Resettlement Plan

January 2023

Philippines: South Commuter Railway Project - Tranche 1

Manila 2 (Blumentritt-Paco) Section

Volume 3: Appendices (Part 2)
Landowners, Non-Landowners and Non-Resident Business Owners

Prepared by the Department of Transportation for the Asian Development Bank.

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Resettlement Action Plan

December 2022

North-South Commuter Railway Project Extension
Manila 2 (Blumentritt -Paco Section)

Volume 3 Appendices

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Tanza, Cavite 539

Appendix 1. Detailed Replacement Cost Study Methodology

Valuation Report of Affected Land and Structures of the North South Commuter Railway Extension Project

Valuation Methodology[1]

In any determination of value of fee simple estate for real estate, data are sought in the local market on such factors as sales and offerings of similar properties, vacant land, current prices for construction materials and labor, rentals of similar properties and their operating expenses, and current rates of return on investments and properties. From these data, values may be developed for the land and the property as a whole.

Three generally acceptable approaches may be used in the development of an opinion of value for an improved property: the cost approach, the sales comparison or market data approach, and the income capitalization approach. Briefly, the cost approach considers the cost to reproduce or replace the property appraised with new assets; from this amount an allowance is deducted for depreciation arising from physical deterioration or obsolescence, whether from functional or external causes. The sales comparison approach considers prices recently paid for similar items of property with adjustments made to the indicated market prices to reflect the condition and utility of the appraised property relative to market comparatives. In the income capitalization approach, and estimate is made of the prospective economic benefits of ownership into the future and these benefits are capitalized into an indication of value. In arriving at a reasonable valuation of these particular undertaking, the sales comparison or market data approach is used. Income capitalization approach was not considered in this study.

1. On Land Value.

The Market Data Comparison Approach is used to estimate the value of the land in this approach, the sales of similar properties in the vicinity are reviewed and compared to the subject. The comparable sales and listings are then compared on the basis of the following factors:

a. Location of the property with reference to quality of neighborhood and surrounding improvements, access to community centers, shopping and transportation, and presence of detrimental influences to value.
b. Size, the lot area in relation to the highest and best use, present use and utilization of the property.
c. Physical characteristics (Phy. Char.) such as shape, topography, utilities, easements, road frontage, etc.

[1] From the Replacement Cost of Affected Land and Structures Report of the North South Commuter Railway Extension Project Solis-Blumentritt-Calamba Section) – Manila Phase 1, January 2020

d. Haggling and time element, a reasonable discounting factor made against the asking price of the seller. Also referred to as buyer's discount, while time element is basically the time the transaction or the offer was made.

2. On Value of Structures and Other Land Improvements

As required by the Terms of Reference and in compliance with the provisions of RA 10752, The Right of Way Act, and its implementing rules and regulations, market values of structures will be determined through Cost Approach and to use the Replacement Cost Method. "In the Cost Approach, a property is valued based on a comparison with the cost to build a new or a substitute property" (The Appraisal of Real Estate, Third Canadian Edition). In the International Valuation Standards 2017 (IVS 2017), "the cost approach provides an indication of value using the economic principle that a buyer will pay no more for an asset than the cost to obtain an asset of equal utility XXX." The international standard requires that all cost that will be incurred should be considered. Thus, the following costs are included in this exercise:

1. Direct Cost – refers to cost of materials and labor
2. Indirect Cost - refers to professional fees (i.e. design, permit, architectural, legal, etc), overheads, taxes, finance costs, profit margin or entrepreneurial profit to the creator of the asset.

Replacement Cost, is a method of Cost Approach that "indicates value by calculating the cost of similar asset offering equivalent utility. (IVSC 2017). This is defined In the Implementing Rules and Regulation of RA 10752 as:

"xxx the Replacement Cost of a structure or improvement affected by the ROW shall be based on the current market prices of materials, equipment's, labour, contractors profit and overhead, and all other attendant costs associated with the acquisition and installation of a similar asset in place of the affected asset. If the affected structure has been damaged, then the Replacement Cost should be based on the pre-damaged condition of that structure, The Replacement Cost of the structure may be vary from the market value of the existing structure since the structure that would actually replace it may have a different cost at current market prices. The replacement structure has to perform the same functions and meet the performance specifications as the original structure."

In the determination of the Replacement Cost of affected structures by the project, a survey of prices of construction materials, labor and profit of contractors (in percentage) was conducted within the immediate vicinity or where property owners purchased their materials. Basic plans of the structures are prepared and served as reference for the bill of quantity (BOQ) of construction materials and finishes.

A Replacement Cost Survey report for structures consists of:

1. This letter with Appraiser Certificate
2. Notes on the Detailed Measurement Surveys
3. A summary of the affected structures
4. Basic Plans of each affected structures
5. Bill of Materials of each affected structures
6. A price list of construction materials as surveyed from hardware stores around the area.
7. Assumptions and Limiting Conditions

Appendix 2. Sample of Offer to Compensate

SAMPLE OFFER TO COMPENSATE (OTC)

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
RAILWAYS SECTOR

DRAFT v. 03
REV. 190930

LOT IDENTIFICATION NO.:
[sample]N2-MAB-01-214

[DD] [Month] [Year]

[NAME/S .....]
[Office/Residential Address Line 1]
[Office/Residential Address Line 2]

Subject: [NAME OF PROJECT] ("Project")
OFFER TO COMPENSATE

Dear [Mr./Mrs./Ms./Spouses Last Name]:

Greetings!

We write in reference to the alignment study and detailed design prepared by our JICA Design Team, which show that the crops and trees in the indicated area shown in the Location Map in ANNEX "A", which you appear to have an interest ("Affected Property"), are necessary for the implementation of the Project, a [__]-kilometer railway system critical to the National Government's Build, Build, Build Program that will connect [Point A] and [Point B] and will affect [name of cities and/or barangays to be affected, i.e., where the property is situated].

To ensure the timely completion of the Project, which begins construction in [Month] [Year], we seek your cooperation in the equitable, fair, and timely acquisition of the Affected Property, in accordance with Republic Act No. 10752, otherwise known as "The Right-of-Way Act" of 2016, the DOTr, on behalf of the Republic of the Philippines, hereby offers to compensate the Affected Crops and Trees below in the amount of ..... PESOS (PhP xxx,xxx.xx) ("**Offered Amount**"), broken down as follows:

PROPERTY I.D. NO. (PIN)	PROPERTY	PARTICULARS	CURRENT MARKET VALUE / REPLACEMENT COST
N2-MAB-01-214-CT401	Structure, crop, and tree description: XXX	Tag No. S-382 to S-387	Php xxx,xxx.xx
TOTAL OFFERED AMOUNT			PhP xxx,xxx.xx

It is noted that the above Offered Amount is based on the Current Market Value of Crops and Trees, as applicable, as determined by the [Name of Appraiser], pursuant to the Right-of-Way Act of 2016.

In case the above Offered Amount is acceptable, kindly send us your Reply Letter indicating acceptance (following the attached template) together with the documents below within thirty (30) calendar days from your receipt of this Offer, so we can proceed with processing your payment pursuant to the procedures and timelines in the attached draft

DOTr Compound, Apo Court Pinatubo St., cor. Osmeña, Clark Freeport Zone, Pampanga
Trunk Line: (02) 790-6300

Commitment to Process Notice (CtPN). Your final, signed, and dated CtPN will be issued upon complete submission of the following documents:

1. Two (2) valid Government-issued identification cards;
2. BIR Tax Identification Number (**TIN**);
3. If applicable, two (2) valid Government-issued identification cards of the Designated Signatory to the Deed of Sale in the SPA; and
4. In case where Trees and Crops are not owned by the Land Owner:
    a. Declaration from the Land Owner on who is the owner of the Trees and Crops (following the attached template); and
    b. Waiver from the Landowner of rights over the Trees and Crops and as such he/she is waiving the receipt of any compensation for such (following attached template).
    c. Certification from the barangay concerned stating that he/she is the rightful owner of the crops and trees;
    d. Affidavit of the claimant and two other persons not related to the claimant, preferably neighbor and/or landowner of the adjacent properties; and
    e. Upon submission of these two, validation of claims and issuance of certification from concerned LIAC/RIMC.

For corporations or cooperatives, please submit the following additional documents:

1. Certified True Copy from the Securities and Exchange Commission (**SEC**) of the Corporation's SEC Certificate of Registration/current cooperative registration certificate from Cooperative Development Authority (CDA);
2. Certified True Copy from the SEC of the latest General Information Sheet (GIS) of the Corporation/;
3. Original Notarized Corporate Secretary's Certificate attesting to the due adoption of a Board Resolution designating the Corporation's Authorized Representative and his/her/their authority to act on behalf of the Corporation/Cooperative for any purpose in relation to the Affected Property, including disposition thereto;
4. Two (2) valid Government-issued identification cards of the Authorized Representative; and
5. For cooperatives, certified list of names of farmer members.

In case the above Offered Amount is **not acceptable**, kindly let us know by sending your **Reply Letter indicating non-acceptance** (following the attached template), in which case, DOTr may initiate expropriation proceedings pursuant to Section 6 of the Right-of-Way Act of 2016.

Please note that **if we do not receive your duly signed Reply Letter** (following the attached template) **within thirty (30) calendar days from your receipt of this Offer**, your failure to respond **shall be deemed as non-acceptance of this Offer**, pursuant to Section 5 of the Right-of-Way Act of 2016.

For further questions and/or concerns, please do not hesitate to contact [Name of Case Handler] of DOTr at [Mobile Number] or [Email].

Thank you, and we hope for your most positive response on this critical matter.

Very truly yours,

ATTY. GIOVANNI Z. LOPEZ
Right-of-Way and Site Acquisition Chairperson

RECEIVED BY:

SIGNATURE OVER PRINTED NAME	DATE

DRAFT

Appendix 3. Sample of Notice of Taking

Date

Name of Property Owner
Complete Residential Address 1
Complete Residential Address 2

PROJECT: **NSCR Extension (Malolos-Clark Section)**

NOTICE OF TAKING AND SUBMITTAL OF DOCUMENTS

Dear Sir/Madam:

Please be informed that the Department of Transportation (DOTr) is tasked to undertake the Right-of-Way Acquisition (ROWA) for the **NSCR Extension (Malolos to Clark Section)**. Based on parcellary research it appears that your property with OCT/TCT/TD No. _____ will be affected. We will appreciate it very much if you can furnish this office with Certified True Copies of the following documents within thirty (30) days upon receipt of this notice so that we may be able to properly validate said documents, establish beyond doubt your ownership of said affected property, and determine the appropriate compensation based on existing Philippine laws and corresponding implementing rules and regulations:

1) Owner's copy of Transfer Certificate of Title (TCT)/Original Certificate of Title (OCT)/Emancipation Patent (EP)/Certificate of Land Ownership Award (CLOA) of the lot
2) Two (2) valid identification cards
3) Latest Tax Declaration for Land
4) Latest Tax Declaration for Improvements (if applicable)

Please be mindful of Section 11 of Republic Act 10752 which provides that no National Government Agency or LGU shall, within two years from the date of the Notice of Taking, allow any development or construction, or issue any building, construction, development or business permit, within the ROW, which is contrary to the approved plans and purposes of the project. Further, as stipulated in Section 16 of its Implementing Rules and Regulations (IRR), any new structure or improvement to an existing one on the land covered by the Right-of-Way Acquisition shall not be compensated after issuance of this Notice.

For clarifications, please contact any of the following, _____, (Position) or _____, (Position) at the following contact numbers: _____.

Thank you for your kind attention. We look forward to your favorable action on this important endeavor.

Very truly yours,

DOTr Signatory

Received by:

_____
Owner/Authorized Representative

_____
Date

Appendix 4. Sample Agreement to Demolish and Remove Improvements (ADRI)

SAMPLE AGREEMENT TO DEMOLISH AND REMOVE IMPROVEMENTS (ADRI)

AGREEMENT TO DEMOLISH AND REMOVE STRUCTURES AND IMPROVEMENTS

This Agreement is made and executed by and between:

The **REPUBLIC OF THE PHILIPPINES**, represented herein by the Department of Transportation's Undersecretary for Legal Affairs, [REINER PAUL R. YEBRA / ARTHUR P. TUGADE] (the "**ROP**");

and

[NAME/S OF STRUCTURE OWNER/S], of legal age, Filipino/s, with residence and postal address at [Complete Address] (the "**OWNER**");

collectively referred to herein as "**PARTIES**".

ANTECEDENTS:

A. The ROP is implementing the [Name of Project] that will provide a mass rail transit service from [Project Point A] to [Project Point B], [with a Depot/Viaduct/Station/Underground] in [Location] ("**Project**").

B. The Project's alignment requires the ROP to acquire Right of Way (ROW) in accordance with the requirements under Republic Act No. 10752, otherwise known as the "Right-of-Way Act" of 2016 ("**R.A. 10752**"), its Implementing Rules and Regulations, the Japan International Cooperation Agency (JICA) Guidelines for Environmental and Social Considerations and/or the 2009 Safeguard Policy Statement of the Asian Development Bank (ADB), and DOTr Order No. 2018-005.

C. Further to the alignment study and detailed design prepared by the Project's JICA Design Team, the Project will affect will affect Structures and Improvements owned by the OWNER, situated in [Barangay Dolores, City of Mabalacat] ("**Affected Property**"), and evidenced by Tax Declaration No/s. _____.

D. More particularly the Affected Property is described as follows:

TAG NUMBER	TYPE OF STRUCTURE	LOCATION
MCRP-08-02-DP001	Residential House	xxx
R-396 to R-429	Structures, Crops and/or Trees Description: XXX	xxx

E. The ROP, consistent with Section 6.6 of the Implementing Rules and Regulations of R.A. 10752, and pursuant to its Offer to Compensate received by the SELLER on [Date of Receipt of OtC], hereby offers to compensate the OWNER for the abovementioned Affected Property.

In case of a corporation:

a. Certified True Copy from the Securities and Exchange Commission (SEC) of the Corporation's SEC Certificate of Registration;

b. Certified True Copy from the SEC of the latest General Information Sheet (GIS) of the Corporation;

c. Original Notarized Corporate Secretary's Certificate attesting to the due adoption of a Board Resolution designating the Corporation's Authorized Representative and his/her/their authority to act on behalf of the Corporation for any purpose in relation to the Affected Property, including disposition thereto; and

d. Two (2) valid Government-issued identification cards of the Authorized Representative.

Accordingly, the PARTIES hereby agree as follows:

1. **Compensation Price**. Equivalent to the Replacement Cost of the described Structures and Improvements, and the Current Market Value of Crops and Trees, as determined by the ROP's Appraiser, [Name of Appraiser], the ROP, for and in consideration of the net value of the Affected Property, shall pay the amount of **[SIX MILLION THREE HUNDRED SEVENTY-FOUR THOUSAND PESOS (PhP6,374,000.00)]** (the "**Compensation Price**") to the OWNER.[2]

2. **Permit to Demolish and Start Permanent Works**. Upon the OWNER's receipt of the Compensation Price, the ROP shall have the right to immediately enter the Affected Property and start Permanent Works for the Project.

3. **Representations and Warranties.**

   3.1. The OWNER warrants that the Affected Property is not involved in any pending or threatened litigation or case brought before a court or any administrative body. In any event, the OWNER undertakes to defend, at his/her/their own cost and without recourse to the ROP, his/her/their ownership of the Affected Property.

   3.2. The OWNER warrants that he is the true and lawful owner of the Affected Property. The OWNER shall indemnify and hold harmless the ROP, including its officers, representatives, and employees, against any and all claims, damages and/or losses, including the reimbursement of the amount to be paid by the ROP under this Agreement, arising out of or in connection with any breach of any representation and/or warranty made by the OWNER.

IN WITNESS WHEREOF, the PARTIES have signed this DOAS on this ____ day of [Month], 2020 at _____.

REPUBLIC OF THE PHILIPPINES	SELLER
By:	By:

[2] The computation of the Compensation Price is attached here as Annex "A".

[APPROPRIATE SIGNATORY]
Secretary / Undersecretary for Legal
Department of Transportation

_____
OWNER

Witnesses:

[WITNESS 1]

[WITNESS 2]

DRAFT

Appendix 5. Public Information Booklet and Relocation Preference Survey Form

Ano ang North-South Commuter Railway System Project?

Ang NSCR System ay ang 147 kilometrong riles ng tren na mag-uugnay sa kalakhang Maynila patungo sa pangrehiyong sentro ng Pampanga at Laguna. Ang proyektong ito ay magkatuwang na ipatutupad ng Kagawaran ng Transportasyon o Department of Transportation (DOTr) at Pambansang Daambakal ng Pilipinas (Philippine National Railways) na may pinansyal at teknikal na suporta ng Japan International Cooperation Agency (JICA) at Asian Development Bank (ADB).

Inaasahang magbibigay ang proyektong ito nang mas mahusay na serbisyong transportasyon na makatutulong sa pag-unlad ng ekonomiya lalo at higit sa mga lugar na daraanan nito.

Ipinakikita sa ibaba ang mga lugar na dadaanan ng proyekto.

Ano ang Project Right-of-Way (P-ROW)?

- Ang Project Right of Way ay ang kakailanganing lupa para sa konstruksyon at operasyon ng linya ng tren.
- Ang sukat ng right of way (ROW) na kailangan para sa main alignment ng riles ay 30 metro. Nakapaloob dito ang konstruksyon ng viaduct na may lapad na halos 12 metro. Upang mabawasan ang kakailanganing lupa, gagamitin ng NSCRP ang mga kasalukuyan ROW na ginamit ng PNR. Gayunman, may mga bahagi ng linya na kailangang laparan at dagdagan upang matugunan ang technical requirements para sa mas ligtas na operasyon ng tren.
- Ang gagamitin na Project Right of Way ay ang kasalukuyang PNR Right of Way na magkakaroong lamang ng kaunting pagdadagdag. Ang Pambansang Daambakal ng Pilipinas o Philippine National Railway (PNR)) ay ang kauna-unahang daambakal sa bansang Pilipinas. Ito ay naitatag noong ika-24 ng Nobyembre, 1892. Ang PNR ay kilala noon sa tawag na Ferrocarril de Manila-Dagupaan.

Kailan magsisimula ang konstruksyon?

Mga Dagdag Kaalaman Tungkol sa Proyekto

- Ang NSCR Extension ay magkakaroon ng dalawampu't limang (25) na istasyon. Mayroong anim (6) na istasyon sa Clark Extension samantalang mayroon naman labingsiyam (19) na istasyon sa Calamba Extension.
- Ang Commuter Trains ay maaaring makapaglaman ng hanggang 2, 242 katao at ang Airport Express Trains naman ay maaaring maglaman ng hanggang 386 na tao.
- Ang inaasahang magiging bilis ng tren ay 120kph (Commuter Train) at 160kph (Airport Express)
- Sa kasalukuyang panahon, tinatayang umaabot sa limang (5) oras ang byahe mula sa Clark, Pampanga hanggang sa Calamba, Laguna. Ito ay inaasahang bumaba sa isa't kalahating (1 1/2)oras kapag natapos na ang proyektong ito.

Mga Benepisyo ng Proyekto

- Mapaunlad ang access sa mga sentro ng urbanisasyon, pangkabuhayan, at iba pang pangunahing proyekto ng gobyerno
- Mabawasan ang oras ng byahe at gugol ng mga mamamayan sa transportasyon

  Mabawasan ang oras ng byahe at gugol ng mga mamamayan sa transportasyon
- Mabawasan ang oras ng byahe at gugol ng mga mamamayan sa transportasyon
- Mabigyan ng relokasyon ang mga pamilyang maaapektuhan ng proyekto at mailayo sa anumang uri ng panganib na kanilang kasalukuyang hinaharap o maaaring harapin

Magsimula dito:
Buong pangalan ng pinuno ng sambahayan:
(Full name of the household head)

PAALALA:
Para sa babae na kasal pakilagay ang iyong buong pangalan noong ikaw ay dalaga pa

FIRST NAME:

☐ STRUCTURE OWNER
☐ NON-STRUCTURE OWNER(RENTER)
☐ NON-STRUCTURE OWNER (OTHERS)

MIDDLE NAME:

LAST NAME:

CIVIL STATUS: ☐ SINGLE ☐ MARRIED ☐ SOLO-PARENT ☐ SEPARATED ☐ WIDOW ☐ LIVE-IN

EXTENSION: (EX. JR/SR)

ARAW NG KAPANGANAKAN: BIRTHDATE(MM-DD-YYYY)

EDAD: (AGE)

BARANGAY:

CITY/MUNICIPALITY:

Buong pangalan ng asawa:
Para sa may-asawa, Co-Habitant o Live-in Partner

FIRST NAME:

MAIDEN NAME: (Apelyido ng Nanay noong dalaga pa)

LAST NAME:

EXTENSION: (EX. JR/SR)

ARAW NG KAPANGANAKAN: BIRTHDATE(MM-DD-YYYY)

EDAD: (AGE)

Mga posibleng pagpipiliang lugar ng Relokasyon
(pumili ng isa)

- ☐ Dagonoy Market — Dogdhoy Cor. Onyx St., San Andres, Manila
- ☐ Pritil Market — Juan Luna cr, Herbosa St., Tondo
- ☐ Pampanga Market — Pampanga St, Tondo II
- ☐ Bambang Market — Bambang Cor. Dizon St., Tondo
- ☐ Emmanuel Community Hospital — Abad Santos, Manila
- ☐ Obrero Market — Rizal Ave. Cor. Blumentritt Sts. Sta. Cruz

- Kung sakaling In-City ang relokasyon, nais mo ba itong bisitahin at mag-inspeksyon pagkatapos ng quarantine?
  - ☐ Oo, sasama ako sa inspeksyon
  - ☐ Hindi po ako sasama sa inspeksyon
- Kung sakaling In-City ang relokayon, ano ang opsyon ng paglipat ang inyong nais;
  - ☐ Assisted-relocation (paglipat sa relocation site na itinalaga ng Pamahalaang Lungsod ng Maynila sa pakikipagugnayan at assistance mula sa mga pangunahing ahensya ng Pamahalaang Nasyonal para sa mga programang Pabahay.
  - ☐ Self-relocation (Hindi interesado sa inilaang relokasyon at sariling paglipat at saan man naisin)
- Kung Self-relocation, Bakit? _____

Contact Information:

PANGUNAHING TELEPONO: (PRIMARY CONTACT NUMBER)

PANGALAWANG TELEPONO: (SECONDARY CONTACT NUMBER)

PANGALAN NG MAY-ARI NG PANGALAWANG TELEPONO:

RELASYON SA PINUNO NG PAMILYA :

EMAIL ADDRESS:

Impormasyon ukol sa paglipat:
(Information about relocation)

Sistema na Susundan:

1. Pahayag mula sa manila local inter-agency committee (LIAC)
2. Pagsumite ng mga documento
3. Pag sang-ayon sa paglikas
4. Obligasyon sa pagbabayad at iba pang binepisyo

Apektado:	Paano at anong batayan:
istruktura, improvements at iba pa.	Ang pagbabayad ay ayon sa appraised replaccement cost (current market value) ng GFI(government financing institution)
Mga puno at mga ani na aanihin pa lamang.	Ang pagbabayad ay ayon sa valuation ng DENR(department of natural resources), DA(department of agriculture) ng local appraisal committee
Sino ang pagbibigyan nitong pahayag	Ang lahat ng mga na census survey.
Kailan ang cut-off date ng pagdocumento ng mga apektadong istruktura	April 2018 to August 2019
Mga document na kailangan isubmit bilang patunay ng pagmamay-ari at pagkakakilanlan	o 2 government issued I.D o Documento ng pagpapatunay ng inyong pagmamay-ari sa titulo. o Structure tax declaration at iba pang itakda ng DOTr.

Appendix 6. SHFC-DOTr Housing Projects Guidelines

Kaagapay ng Komunidad sa Maginhawang Pamumuhay

CMP CORPORATE CIRCULAR NO: **22 - 058**
Series 2022

SUBJECT : **GUIDELINES ON THE SHFC-DOTr HOUSING PROJECT**

I. STATEMENT OF POLICY

The Department of Transportation's (DOTr) North-South Commuter Railway Extension (NSCR-Ex) is anchored on the Duterte administration's BUILD, BUILD, BUILD Program which aims to accelerate spending and develop infrastructure. Specifically, the NSCR-Ex is a government-initiated project that aims to rehabilitate a segment of the Philippine National Railway (PNR) system to connect Metro Manila to its neighboring north and south suburban areas and eventually improve the overall transportation system in the Philippines. SHFC is the government agency tapped by DOTr to deliver community-driven shelter solutions to the project-affected families (PAFs). The PAFs are informal settler families (ISFs) living along the PNR Right-of-Way in Metro Manila (Manila, Makati, Taguig, Parañaque and Muntinlupa) and Laguna (San Pedro, Biñan, Cabuyao, Santa Rosa and Calamba) areas.

Eligibility

To safeguard government housing resources from being abused by professional squatters, only project-affected families (PAFs) whose names are included in the masterlist transmitted by DOTr will be validated and will undergo a prequalification process. A rigorous deliberation process will be undertaken by the Beneficiary Selection, Arbitration, and Awards Committee of the Local Inter-Agency Committee to ensure that only qualified beneficiaries will be accommodated into SHFC's resettlement housing program. Double-availees or what we define as households who were previously awarded or have availed of a government housing program shall no longer be qualified for SHFC's resettlement program.

Social Safeguard Policies

Since the project is funded by the Asian Development Bank (ADB) and the Japan International Cooperation Agency (JICA), there are safeguards that need to be strictly adhered to including the provision of proper information, grievance redress mechanism, in-city resettlement, and livelihood assistance and training programs, among others.

Part of the project's Resettlement Action Plan was the reconciliation of the gaps between these international social safeguards and the Philippine Constitution mandate when it comes to involuntary resettlement policy. For instance, PAFs who will be disqualified from SHFC's housing program due to various reasons (i.e. double availment) as determined by the BSAAC will still be qualified for other entitlements (housing and/or financial assistance) from DOTr.

In-city Resettlement

The social safeguards assert that in-city resettlement shall be prioritized. In case in-city is not possible, near-city resettlement could be provided to the PAFs. It is within the international funding agencies' directive that off-city resettlement be the last resort for the housing program.

Livelihood Assistance and Training Programs

Along with physical displacement, socio-economic displacement occurs for those affected by the project. Per ADB and JICA safeguards, the project shall result to improvement of livelihood of displaced persons or, restore their livelihoods at the very least. Although DOTr and SHFC are still under the process of reconciling their livelihood programs to deliver the most suitable assistance to the PAFs. DOTr's vision is congruent with ours – that partnership with the LGU's employment and livelihood services and other national government agencies are indispensable in the provision of training programs to hone the skills of member-beneficiaries.

1. Partner- Stakeholders

This refers to SHFC's stakeholders whose crucial role in ensuring an efficient and effective implementation of the resettlement project. The SHFC's partners are the following:

1.1 Department of Transportation (DoTr)

The DoTr is a national government agency of the Republic of the Philippines responsible for the maintenance and expansion of viable, efficient, and dependable transportation systems as effective instruments for national recovery and economic progress.

1.2 Philippine National Railways (PNR)

A government-owned and controlled corporation which operates one commuter rail service between Metro Manila and Laguna, and local services between Sipocot, Naga City and Legazpi City in the Bicol Region.

1.3 The Department of Human Settlements and Urban Development (DHSUD)

The central housing authority in the Philippines participates in the NSCR Ex project as Resettlement Implementation Coordinator or RIC.

1.4 The Community Association (CA)

A legally organized homeowners association registered with the Department of Human Settlements and Urban Development Department, whose members meet the necessary requirements, as espoused under Republic Act No. 9904 or the Magna Carta for Homeowners Association. The CA in this particular instance is composed of project-affected families (PAFs) of the NSCR Ex project.

1.5 The Local Government Unit

The Local Government Unit (LGU) oversees local governance in the Philippines. It is a territorial and political subdivision with local autonomy vested by the 1987 Philippine Constitution. The LGU's role is a vital component in ensuring an efficient and effective delivery of a comprehensive and integrated resettlement governance program. As a major partner of SHFC in the delivery of public service, the LGU serves as the primary provider of public goods and basic services to the relocated families. The LGU in the context of the NSCR Ex Project implementation creates and leads the Local Inter-Agency Committee or LIAC which handles the project planning, implementation and monitoring at the local level. The LGU brings in their relevant units that can contribute to the relocation and resettlement process.

II. COVERAGE

The beneficiaries of NSCR Ex project are the project-affected families of the NSCR Ex Project which underwent census and tagging, validation and prequalification.

III. RESPONSIBILITIES OF THE COMMUNITY ASSOCIATION

With the guidance of the SHFC, in general, the CA shall be responsible for the following:

1. Community profiling through the Online Community Needs Assessment (CNA) Tool of SHFC;
2. Community planning and organizational development
3. Estate management that will include maintenance of sites & services and enforcement of community rules and regulations;
4. Organizational maintenance;
5. Participate in the required capacity building activities as recommended based on the community profile; and

6. Payment of the loan to SHFC or its accredited collection partners.

IV. LOAN EXAMINATION

The CA shall undergo the community needs assessment and usual loan *and mortgage* examination process of SHFC. The CA shall be subjected to SHFC's graduated scheme with the lowest interest rate of 2% and payable for a term of 35 years.

V. PHASE 1: PROCESS OF LAND ACQUISITION

The Corporation shall be in charge of the land acquisition of the project and make use of the funds provided by DOTr as stated in the 2018 Memorandum of Agreement. The process shall include:

a. The LIAC, through the BSAAC subcommittee, shall endorse the finalized master list of the project affected families, to form part of the Community Association or Housing Cooperative to be established;

b. However, in case the final masterlist (which is the masterlist for all the qualified PAFs in an affected LGU) is not available, the LIAC likewise agrees to proceed with the good census list (those that have undergone prequalification). Qualified PAFs may proceed with their submission of their Proof of Registration or Application of the Community Association to DHSUD, with at least the minimum required membership. This is still pending determination of the complete list of members or the prequalification of other PAFs is still in progress;

c. Certification from the LGU or LIAC stating that the property will be used as the resettlement site for the qualified PAFs;

i. The SHFC shall conduct its usual due diligence process for the mortgage examination and site inspection of the chosen relocation site.

d. Once approved by the Board and all the conditions set are satisfied, the SHFC shall issue a Letter of Guarantee to the *landowner*/contractor/developer.

1. Land Valuation

The SHFC shall conduct initial valuation of the property and usual due diligence process. The valuation report shall include the site's physical features and other data that may influence the value of the property. In cases that an initial valuation is not conducted, the property may be elevated for approval but subject to the SHFC's valuation prior to the payment of the first 50% to the landowner.

Prior to payment of the land, the LGU shall submit a confirmatory valuation report.

In the event that the appraised value is lower than the final selling price, the LGU shall furnish SHFC a certificate determining its agreed price.

2. **Agricultural classification treatment**

The Corporation may elevate a property with an agricultural zoning classification for Board approval, if the following parameters are met:

A. The property is identified by the LGU or LIAC as the resettlement site for the project-affected families of the NSCR Ex Project;
B. The surrounding area is residential and highly densely populated. This shall be assessed during the technical visit of the SHFC's engineering team.

The LGU or LIAC shall furnish SHFC a certificate of commitment signifying their approval to proceed with the project and that the property shall be converted and reclassified from agricultural to residential.

The 100% loan proceeds for the land acquisition shall only be released upon conversion and reclassification of the property to residential.

3. **Release of payments to Landowner/s**

To expedite the project implementation and to address the pressing need of the PAFs affected by the NSCR Ex Project, the Corporation shall acquire the property either through Accommodation Mortgage or Usufructuary arrangement.

The Corporation may release the proceeds on staggered basis, as approved by the SHFC Board, in the following manner:

3.1 Initial Release of Fifty percent (50%) loan proceeds

The Corporation may release, upon approval by the Board, the initial Fifty (50%) of the proceeds to help assist the landowners.

The requirements to facilitate the release are as follows:

a. Certification from the LGU or LIAC stating that the property will be used as the resettlement site for the pre-identified member-beneficiaries;
b. Certification from DOTr-PNR, LGU or LIAC stating the list of the pre-identified or potential beneficiaries, with or without official registration as a Community Association or Housing Cooperative;
c. Proof of Registration or Application of the Community Association to DHSUD, with at least the minimum required membership, for Accommodation Mortgage;

d. Tax clearance or receipts thereof;
e. Owner's duplicate copies of Titles;
f. Execution and submission of deed of absolute sale by the landowner in favor of the CA for Accommodation Mortgage or SHFC for Usufruct arrangement;
g. Letter of Guarantee
h. Other documents that may be required by the Corporation.

- The ME/LE and technical documents under advance land acquisition shall be adopted for purposes of pre-takeout review.

3.2 Release of the final Fifty percent (50%) loan proceeds

The Corporation will release the final tranche equivalent to fifty (50%) of the proceeds upon submission of the following requirements:

a. Certificate of Registration of the CA for Accommodation Mortgage;
b. Submission of the owner's duplicate copy of title and RD certified copy or e-copy of the title in the name of the CA for Accommodation Mortgage or SHFC for Usufruct arrangement;
c. Annotation of the REM in the CA's title for the Accommodation Mortgage;
d. Tax Declaration in CA's name for Accommodation Mortgage or SHFC's name for Usufruct arrangement;
e. Payment of transfer taxes, registration fees and documentary stamp taxes shall be for the account of the landowner;
f. Other documents that may be required by the Corporation.

4. Usufructuary arrangement

Other than Accommodation Mortgage, the SHFC may enter into a usufruct agreement with the CA for a period of five (5) years. The SHFC may transfer the land to the CA prior to is prescribed period only upon the CA's acceptance of the completed housing project.

The five-year period may be extended to specified years upon the agreement of the SHFC and the CA.

The taxes and transfer expenses of land to the CA shall be shouldered by SHFC chargeable to the subsidy of the DOTr housing project.

The real property tax fees incurred shall be for the account of the Corporation chargeable and subject to the availability of the subsidy funds of the DoTr housing project. If the DOTr subsidy funds is insufficient, the RPT fees incurred by SHFC shall be for the account of the CA.

The SHFC may enter into an agreement with the LGU for the exemption of applicable taxes payment including the real property tax.

VI. PHASE 2: PROCESS OF ACQUIRING COMPLETED HOUSING UNITS

The CA shall engage with an SHFC accredited developer/contractor that is financially capable to deliver developed lots and completed housing units with water and electricity connection, including community facilities or open space in accordance with the agreed and approved plans, designs, specifications, standards, and timeframe pursuant to the existing building standards and in consideration of the ADB and JICA safeguards.

The following process and documentations for acquiring completed housing units including the site development cost:

a.) Submission of the Final Masterlist of Beneficiaries with Loan Apportionment (MBLA) including lot allocation signed by the CA.

b.) The CA or the LGU/LIAC shall submit a certification stating the chosen SHFC accredited contractor/developer.

c.) The chosen contractor/developer shall submit a Letter of Intent (LOI) stating that it is financially capable to deliver developed lots and completed housing units with water and electricity connection. The LOI shall include the number of house and lot units, work/drawdown schedule, plans/drawings, and specifications.

d.) The technical plans and corresponding permits submitted by the contractor/developer shall undergo usual due diligence to be conducted by SHFC. Other documents may be required by the Corporation.

e.) The valuation of Phase II (site development and house construction) cost shall be determined by the SHFC technical team.

f.) After due diligence and appraisal, the project shall be presented to the Board for approval.

g.) Once approved by the Board and all the conditions set are satisfied, the SHFC shall issue a Letter of Guarantee to the contractor/developer to guarantee the acquisition of the completed housing units including the site development cost.

h.) A quadripartite Memorandum of Agreement by and among the SHFC, LGU, CA, and the contractor/developer stating the total number of completed housing units to be delivered based on the agreed price and production delivery schedule. A project terms of reference must be attached detailing the complete requirements of SHFC prior to acquiring the completed housing units.

i.) Billing will be released to the contractor/developer after completing the project provided that electricity, water and other basic utilities are already in place, in case of project turn-over per batch, basic utilities will not be part of punchlisting since

utility providers will not accept partly completed units.

j.) After project completion, SHFC representatives will inspect and evaluate, together with the CA, for punchlisting, hydrotesting and megger test will be included for 100% project completion and will only consider architectural punchlisting if project turn-over is per batch.

k.) Billing will be released according to evaluated project completion per batch.

1.) Eligibility

The CA is eligible for the Phase 2 loan provided that the chosen land has been secured with a fifty percent (50%) loan proceeds.

2.) Contractor/developer Selection Process

The contractor/developer shall be chosen by the CA upon the recommendation of LGU/LIAC from the list of SHFC accredited Contractors for their specific project. This is to ensure that the Contactor/Developer has the technical and financial capacity to undertake site development and house construction.

3.) Release of proceeds

Release of proceeds shall be made by a minimum of one hundred (100) units per batch. The contractor/developer shall only request for payment upon completion of the required works for the site development to include utility line installation, foot path, curbs and gutter, road pavement from main access road to frontage servicing the units, drainage system fronting the housing units up to drainage outfall and tapping of sewage line to Sewage Treatment Plant (STP) if STP is included in land development as required by LGU.

Furthermore, payment of ninety percent (90%) of the acquisition cost of completed housing units shall be made upon completion of the required works to include power, water supply, and roofing.

For every release of payment, the contractor/developer shall submit the following requirements:

3.1 Letter of Guarantee;
3.2 Detailed architectural and engineering building plans and drawings;
3.3 Site development plan/partial as-build plan showing the location of the completed housing units subject for payment;
3.4 Statement of Work Accomplishments (SWA); indicating the work accomplished,
i.e. percentage or number of units completed, signed by the developer/contractor, the Community Association, and the Construction Project

Management Team; in this case, the SHFC inspection team.

3.5 Structural design computation/analysis duly signed and sealed by a registered Civil/structural Engineer and cost estimate for the completed housing units;

3.6 Certification from the contractor, signed by their Structural Engineer that the units have been completed as per approved LGU plans, design and specifications;

3.7 Building Permit/licenses for construction of housing units duly attached the request for payment on the completed housing units;

3.8 Pictures of the actual progress of the project; and

3.9 Certificate of Completion and Acceptance (for completed units).

The Board reserves the right to require additional documents or approve alternative compliance, including the price ceilings, based on the agreement of CA and developer taking in consideration the technical design of the project, and subject to the affordability levels of the CA members.

4.) Site development payment

The developer may request for the payment of the Site Development cost upon 100% completion as verified and validated by the SHFC engineering team. The following requirements shall be required:

a) Statement of Work Accomplishments (SWA); indicating the work accomplished;
b) Development permit;
c) Certification from the contractor/developer, signed by their Structural Engineer that the site development has been completed as per approved LGU plans, design and specifications;
d) Certificate of Completion and Acceptance from the CA.

5.) Retention fee

The Corporation shall retain ten percent (10%) of the Contract price per batch or released as retention fee which shall only be released to the Contractor/Developer within six (6) months from the completion of corrections/ remedial works, if any, and submission by the community association of a Board Resolution embodying the acceptance of any or all repair works done by the developer/contractor on the project.

The following requirements shall be submitted for the release of the retention fees:

a.) Certificate of Final Completion and Acceptance from the CA, covered by Board Resolution and punch list signed by all officers and member- beneficiaries;

b.) Notarized Certificate of Final Completion from the Contractor/developer, to ensure that the completed project adheres to the minimum design standards and requirements as provided in the Batas Pambansa (Blg. 220), National Building

Code of the Philippines, and other applicable rules and regulations; and that SHFC shall not be held accountable for any defects that may occur after project completion;

c.) Certificate of Occupancy (CO) to be issued by the LGU;

d.) Final Validation Report signed by SHFC Engineers and Officers with approval of the President; and

e.) Warranty Security.

6.) Loan security

The loan shall be secured by a real estate mortgage (REM) annotated at the back of the title/s of the community association.

7.) Developer/Contract/s Certification

The contractor/developer shall execute a certification that the submitted plans, designs, and specification conform to all pertinent national laws and project-specific regulations and parameters, as well as local ordinances and applicable rules and regulations, and that all completed works are done in accordance with the submitted plans, designs, and specifications.

SHFC shall not be held liable for any unauthorized deviations made on said standards in the future. Any deviation made on the plans without the express written consent of SHFC, LGU, and the CA shall be for the exclusive account of the contractor.

VII. PERMITS AND LICENSES

The SHFC-Accredited Developer shall be responsible for securing and paying the necessary costs associated with permits and licenses, which shall include but not be limited to the following: the conduct of relocation surveys, subdivision survey, approval with the land management, land reclassification, land conversion, Preliminary Approval and Locational Clearance (PALC), Development Permit, building permits, electrical permits, occupancy permits, and Fire Safety Inspection Certificate, unless granted exemption by the local government. It is understood that work on the project shall not start without the above enumerated permits and licenses.

VIII. TEMPORARY SHELTER

Other than rental subsidy, the Corporation may opt to build temporary shelter for the PAFs as an additional option. The cost for the building of the temporary shelter shall be subject to the availability of funds and upon discussion and conformity with the DOTr. In this case, the following requirements shall be followed:

1. Submission of detailed architectural and engineering plans, and drawings;

2. Detailed cost including lease and utilities;
3. The plans and cost shall be assessed and validated by SHFC Engineering team. It shall be presented to the LGU or LIAC for approval;
4. Certification from the LGU or LIAC approving the building of the temporary shelter;
5. The developer of the housing project shall be the developer of the temporary shelter;
6. The payment is upon 100% completion of the temporary shelter, and acceptance of SHFC and the LGU or LIAC.

IX. AMORTIZATION

The CA shall be subjected to SHFC's graduated scheme with the lowest interest rate of 2% and payable for a term of 35 years. This rate only applies to the NSCR Ex project.

The full-package (Phase 1 and 2) amortization payment of the member-beneficiaries of the community association shall commence three (3) months from the issuance of the Permit to Move-in by the Settlements Management Group (SMG).

X. PERMIT TO MOVE-IN REQUIREMENTS

1. Certificate of Completion and Acceptance (COCA) signed by all the members of the CA;
2. Certificate of Occupancy from the LGU;
3. Certificate of compliance of the mandatory capacity building trainings for the CA issued by the LGU.

XI. INSURANCE COVERAGE

a) Mortgage Redemption Insurance

The insurance premium for the 1st year coverage shall be and paid in advance by SHFC which is based on the borrower's share in the full-package through the subsidy with approved appropriation under R.A. No. 10717. The payment shall be made prior to the issuance of Certificate of Completion and Acceptance (COCA). Premium for the succeeding year shall be paid monthly by the member-beneficiaries which shall be incorporated in the monthly amortization. To be eligible for MRI, member-beneficiaries should be at least 18 - 65 years old, in which 60-65 years old be subject for underwriting requirements. Loan value should also be subject to documentary stamp tax should it exceed Php 100,000 to be paid through the subsidy.

b) Fire and Lightning Insurance (F/L)

The house and its improvements shall be covered by Fire and Lightning Insurance for an amount equivalent to the appraised value of the property. The insurance premium for the 1st year coverage shall be paid in advance by SHFC based on the total cost of the projects through the subsidy with approved appropriation under R.A. No. 10717. Premium for the succeeding year shall be paid monthly by the member-beneficiaries which shall be

incorporated in the monthly amortization.

c) Advance Amortization savings

The SHFC and the LGU shall empower the CA to save at least three (3) months' worth of monthly amortization prior to the issuance of Permit to move-in. The savings of each members must be deposited in the CA's official bank account.

XII. RESERVATION CLAUSE

The SHFC reserves the right to reject any or all proposals to waive any minor defects therein and to accept other offers that are most advantageous to the CA.

XIII. EFFECTIVITY

This Circular shall be effective and in force immediately upon its posting in the SHFC Website.

ATTY. ARNOLFO RICARDO B. CABLING
President

ATTY. JUNIFE G. PAYOT
Executive Vice President

ATTY. RONALDO B. SACO
OIC - SVP for Operations Cluster
Governance Cluster

ATTY. LEO B. DEOCAMPO
OIC - SVP for Legal Asset
Management and Partners Cluster

Date Approved: **February 17, 2022**

ANNEX A

DOCUMENTARY REQUIREMENTS

The following are the documentary process for each process:

PHASE 1: LAND ACQUISITION

Release of the first fifty percent (50%) loan proceeds:

1. Letter of Guarantee;
2. Certification from the LGU or LIAC stating that the property will be used as the resettlement site for the pre-identified member-beneficiaries;
3. Certification from LGU or LIAC stating the list of the pre-identified or potential beneficiaries, with or without official registration as a Community Association or Housing Cooperative;
4. Proof of Registration or Application of the Community Association to DHSUD, with at least the minimum required membership for Accommodation Mortgage;
5. Tax clearance or receipts thereof;
6. Owner's duplicate copies of Titles;
7. Execution and submission of deed of absolute sale by the landowner in favor of the CA for Accommodation Mortgage and SHFC for Usufructuary arrangement;
8. Photocopy of ID of the landowner/s or its authorized representative with three (3) specimen signatures.
9. Other documents that may be required by the Corporation

Release of the final fifty percent (50%) loan proceeds:

1. Certificate of registration of the CA for Accommodation Mortgage;
2. Submission of the owner's duplicate copy of title and RD certified copy or e- copy of the title in the name of the CA for Accommodation Mortgage and SHFC for Usufructuary arrangement;
3. Annotation of the REM in the CA's title for the Accommodation Mortgage;
4. Tax Declaration in the CA's name for Accommodation Mortgage and SHFC's name for Usufructuary arrangement;
5. Payment of transfer taxes, registration fees and documentary stamp taxes shall be for the account of the landowner; and
6. Other documents that may be required by the Corporation

PHASE 2: ACQUISITION OF COMPLETED HOUSING UNITS

Release of payment for the first batch:

1. Letter request for payment from the LGU or CA;
2. Masterlist of Beneficiaries with Loan Apportionment (MBLA) including lot allocation signed by the CA;
3. Certification stating the chosen SHFC accredited contractor/developer.;
4. Loan agreement between CA and SHFC (To include lot acquisition loan);
5. Promissory note from the CA;
6. Deed of Assignment of Loan Proceeds by the CA in favor of the Contractor;
7. Real Estate Mortgage (REM) executed by the CA in favor of SHFC;
8. BIR certificate of registration (TIN) of the contractor/developer;
9. Photocopy of ID of the contractor/developer or its authorized representative with three (3) specimen signatures;
10. Letter of Guarantee;
11. Accomplishment report of the completed site development with pictures. The report must be validated by the TSD;
12. Detailed architectural and engineering building plans and drawings;
13. Site development plan/partial as-build plan showing the location of the completed housing units subject for payment;
14. Statement of Work Accomplishments (SWA); indicating the work accomplished, ie. percentage or number of units completed, signed by the developer/contractor, the Community Association, and the Construction Project Management Team; in this case, the SHFC inspection team.
15. Certification from the contractor, signed by their Structural Engineer that the units have been completed as per approved LGU plans, design and specifications;
16. Building Permit/licenses for construction of housing units duly attached the request for payment on the completed housing units;
17. Pictures of the actual progress of the project;
18. Certificate of Completion and Acceptance (for completed units); and
19. Other documents that may be required by the Corporation

For subsequent loan release:

1. Letter request for payment from LGU or CA;
2. Letter of Guarantee;
3. Detailed architectural and engineering building plans and drawings;
4. Site development plan/partial as-build plan showing the location of the completed housing units subject for payment;
5. Statement of Work Accomplishments (SWA); indicating the work accomplished, ie. percentage or number of units completed, signed by the developer/contractor, the Community Association, and the Construction Project Management Team; in

this case, the SHFC inspection team;

6. Certification from the contractor, signed by their Structural Engineer that the units have been completed as per approved LGU plans, design and specifications;
7. Building Permit/licenses for construction of housing units duly attached the request for payment on the completed housing units;
8. Pictures of the actual progress of the project;
9. Certificate of Completion and Acceptance (for completed units); and
10. Other documents that may be required by the Corporation

Release of the retention fee:

1. Letter request for the release of retention from the CA;
2. Certificate of Final Completion and Acceptance from the CA, covered by Board Resolution and punch list signed by all officers and member beneficiaries;
3. Notarized Certificate of Final Completion from the Contractor/developer, to ensure that the completed project adheres to the minimum design standards and requirements as provided in the Batas Pambansa (Blg. 220), National Building Code of the Philippines, and other applicable rules and regulations; and that SHFC shall not be held accountable for any defects that may occur after project completion;
4. Certificate of Occupancy (CO) to be issued by the LGU;
5. Final Validation Report signed by SHFC Engineers and Officers with approval of the President;
6. Warranty Security; and
7. Other documents that may be required by the Corporation.

Republic of the Philippines
Makati City) S.S.

SECRETARY'S CERTIFICATE

I, **ATTY. MELANIE B. VALENCIANO**, Acting Board Secretary of the Social Housing Finance Corporation, with principal office at 13th Floor, BDO Plaza, 8737 Paseo De Roxas, Makati City, after having been duly sworn in according to law, do hereby certify that in 14-2021 Board Meeting held on 29 December 2021 via videoconference conducted within the Philippines, wherein a quorum was existent, the following resolution was approved and adopted, to wit:

BOARD RESOLUTION NO. 964, SERIES OF 2021
APPROVAL OF THE SHFC-DEPARTMENT OF TRANSPORTATION (DOTr) HOUSING PROJECT GUIDELINES

WHEREAS, in the Governance, Policy and Nomination Committee Meeting held on 22 December 2021, the Management presented the proposed Department of Transportation (DOTr) Project Guidelines;

WHEREAS, the Management presented to the Board the revised version of the draft Guidelines after deliberation and discussion in the Governance, Policy and Nomination Committee;

WHEREAS, the Board after careful review of the attached Guidelines, finds merit in the expedient approval of the SHFC Department of Transportation Housing Project Guidelines to commence the SHFC-DOTr Housing Projects;

NOW THEREFORE, be it resolved as it is hereby resolved, that the Board approves, as it has hereby approved, the SHFC-Department of Transportation (DOTr) housing project guidelines which shall be subject to the amendments and revisions as endorsed by the Governance Policy and Nomination Committee.

RESOLVED FURTHER, that all other Corporate Circulars, Office Orders, and issuances which are inconsistent with any provisions hereof shall be deemed modified or repealed accordingly;

IN WITNESS WHEREOF, I have hereunto set my hand on this 20 JAN 2022 in Makati City.

ATTY. MELANIE B. VALENCIANO
Acting Board Secretary

SUBSCRIBED AND SWORN to before me on this 20 JAN 2022, affiant exhibiting to me her SHFC Employee ID No.A1506264.

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Book No. XI
Series of 2022

ATTY. LEO B. DEOCAMPO
NOTARY PUBLIC
UNTIL DEC[illegible] 31, 2021
[illegible] 742
IBP LIFETIME N[illegible] [illegible]9-10 / PASIG CITY
MCLE COMP[illegible] [illegible] VI-0018250
PTR NO. 8551265 / 1-14-2021 / MAKATI CITY

REVISIONS BASED ON THE GPNCOM MEETING DATED 22 DECEMBER 2021	
OLD PROVISION	**REVISED PROVISION**
Part V. Sec. 2. Agricultural classification treatment: The LGU or LIAC shall furnish SHFC a certificate of commitment signifying their approval to proceed with the project and that the property shall be converted and reclassified as residential. The certificate shall be sufficient in lieu of the zoning classification requirement for the release of the first 50% payment of the land. The final 50% payment shall only be released to the landowner upon conversion of the property to residential..	The LGU or LIAC shall furnish SHFC a certificate of commitment signifying their approval to proceed with the project and that the property shall be converted and reclassified ***from agricultural to residential.*** The ***100% loan proceeds for the land acquisition shall only be released upon conversion and reclassification of the property to residential.***
Part V. Sec. 4. Usufructuary Arrangement: Other than Accommodation Mortgage, the SHFC may enter into a usufruct agreement with the CA with the view of transferring it to them upon completion of the housing project. The real property tax fees incurred shall be for the account of the Corporation chargeable to the subsidy of the DOTr housing project.	Revised the section to: Other than Accommodation Mortgage, the SHFC may enter into a usufruct agreement with the CA for a ***period of five (5) years.*** The SHFC *may transfer the land to the CA* prior to is prescribed period only upon the CA's acceptance of the completed housing project. ***The five-year period may be extended to specified years upon the agreement of the SHFC and the CA.*** Added a provision on exploratory negotiation with the LGU: ***The SHFC may enter into an agreement with the LGU for the of exemption of applicable taxes payment including the real property tax.*** Revised provision to: The real property tax fees incurred shall be for the account of the Corporation chargeable and ***subject to the availability of the*** subsidy funds of the DoTr housing project. ***If the DoTr subsidy funds is insufficient, the RPT fees incurred by SHFC shall be for the account of the CA.***

Appendix 7. SHFC Sample Monthly Amortization for Carissa Homes in Tanza, Cavite

Kaagapay ng Komunidad sa Maginhawang Pamumuhay

SAMPLE SHFC MONTHLY AMORTIZATION

For Carissa Homes Ph. 8

Maximum Loan Amount	Principal with Interest	Approximate MRI	Approximate FAPI	Monthly Amortization
*₱564,680.00	P 1,870.57	P 197.65	P 43.35	P 2,111.57
**P562,720.00	P 1,864.08	P197.00	P 39.95	P 2,101.03

*For modal lot size of 33m²
** For minimum lot size of 32 m²

Appendix 8. Certificate of Rental Rates in the City of Manila

Republic of the Philippines
City of Manila
DEPARTMENT OF ASSESSMENT

PRELIMINARY APPRAISAL REPORT

This Preliminary Appraisal Report is prepared based on the letter of Mr. Jake Sabdao, Right-of-Way Site Acquisition Head, Department of Transportation and indorsed to this Office by Atty. Ma. Cristina S. Fernandez, Officer-In-Charge, Urban Settlements Office which has reference to the prevailing rental rate along Solis and Blumentritt Sts., Manila.

For Rental Purposes

Based on Sec. 1, 2, 3 par.1, 2, 3 sub par. (H) of joint Circular No. 1 of DBM, DENR & DPWH, the annual rental of lands, classified as commercial and industrial including building shall not be less than 3% of the appraised value of the land and improvement.

Determination Of The Current & Fair Market Value

A. Assessor's Value Blumentritt 35,000 + adjusted time factor	38,500.00
B. BIR Blumentritt	100,000.00
C. Lamudi Website Blumentritt A = 1,055 @ 95,000,000	90,047.00
	228,547.00
	÷ 3
	76,182.33

Meridian: 83,114.70 x 3% = 2,493.44 per sq.m. / year

Zonal Value (BIR): 100,000 x 3% = 3,000 per sq.m. / year

Since the BIR zonal valuation is higher than the value computed, the zonal value shall prevail.

Recommendation

After careful analysis of the foregoing attendant factors, the Sub-Technical Committee created for the purpose hereby recommends the minimum fair rental values of **Three Thousand Pesos (Php 3,000) per square meter per year.**

Submitted this 27th day of October, 2020.

Republic of the Philippines
City of Manila
DEPARTMENT OF ASSESSMENT

PRELIMINARY APPRAISAL REPORT

This Preliminary Appraisal Report is prepared based on the letter of Mr. Jake Sabdao, Right-of-Way Site Acquisition Head, Department of Transportation and indorsed to this Office by Atty. Ma. Cristina S. Fernandez, Officer-In-Charge, Urban Settlements Office which has reference to the prevailing rental rate along Solis and Blumentritt Sts., Manila.

For Rental Purposes

Based on Sec. 1, 2, 3 par.1, 2, 3 sub par. (H) of Joint Circular No. 1 of DBM, DENR & DPWH, the annual rental of lands, classified as commercial and industrial including building shall not be less than 3% of the appraised value of the land and improvement.

Determination Of The Current & Fair Market Value

A. Assessor's Value Blumentritt 35,000 + adjusted time factor	38,500.00
B. BIR Blumentritt	100,000.00
C. Lamudi Website Blumentritt A = 1,055 @ 95,000,000	90,047.00
	228,547.00
	÷ 3
	76,182.33

Meridian: 83,114.70 x 3% = 2,493.44 per sq.m. / year

Zonal Value (BIR): 100,000 x 3% = 3,000 per sq.m. / year

Since the BIR zonal valuation is higher than the value computed, the zonal value shall prevail.

Recommendation

After careful analysis of the foregoing attendant factors, the Sub-Technical Committee created for the purpose hereby recommends the minimum fair rental values of **Three Thousand Pesos (Php 3,000) per square meter per year.**

Submitted this 27th day of October, 2020.

Republic of the Philippines
City of Manila
DEPARTMENT OF ASSESSMENT

PRELIMINARY APPRAISAL REPORT

This Preliminary Appraisal Report is prepared based on the letter of Mr. Jake Sabdao, Right-of-Way Site Acquisition Head, Department of Transportation and indorsed to this Office by Atty. Ma. Cristina S. Fernandez, Officer-In-Charge, Urban Settlements Office which has reference to the prevailing rental rate along Solis and Blumentritt Sts., Manila.

For Rental Purposes

Based on Sec. 1, 2, 3 par.1, 2, 3 sub par. (H) of Joint Circular No. 1 of DBM, DENR & DPWH, the annual rental of lands, classified as commercial and industrial including building shall not be less than 3% of the appraised value of the land and improvement.

Determination Of The Current & Fair Market Value

A. Assessor's Value Blumentritt 35,000 + adjusted time factor	38,500.00
B. BIR Blumentritt	100,000.00
C. Lamudi Website Blumentritt A = 1,055 @ 95,000,000	90,047.00
	228,547.00
	÷ 3
	76,182.33

Meridian: 83,114.70 x 3% = 2,493.44 per sq.m. / year

Zonal Value (BIR): 100,000 x 3% = 3,000 per sq.m. / year

Since the BIR zonal valuation is higher than the value computed, the zonal value shall prevail.

Recommendation

After careful analysis of the foregoing attendant factors, the Sub-Technical Committee created for the purpose hereby recommends the minimum fair rental values of **Three Thousand Pesos (Php 3,000) per square meter per year.**

Submitted this 27th day of October, 2020.

Republic of the Philippines
City of Manila
DEPARTMENT OF ASSESSMENT

PRELIMINARY APPRAISAL REPORT

This Preliminary Appraisal Report has reference to the prevailing rental rate within España to Paco as per the request of Mr. Fidel Ignedio T. Cruz, Jr., Assistant Secretary for Railways, Department of Transportation, to be furnished a certification on the prevailing rental rate in the City of Manila, relative to the NSCR-Ex Calamba Extension Project of President Rodrigo Duterte.

For Rental Purposes

Based on Sec. 1, 2, 3 par.1, 2, 3 sub par. (H) of joint Circular No. 1 of DBM, DENR & DPWH, the annual rental of lands, classified as commercial and industrial including building shall not be less than 3% of the appraised value of the land and improvement.

Determination Of The Current & Fair Market Value

A. Assessor's Value
Pedro Gil
23,000 + 11.662% time adjusted factor — 25,682.26

B. BIR
Pedro Gil
119,000 + 3.332% time adjusted factor — 122,965.08

C. Lamudi Website
Paco
Current Price/sq.m. — 137,000.00

285,647.34
÷ 3
95,215.78

Average Meridian $\frac{95,215.78 + 122,965.08}{2}$
= 109,090.43/sq.m.

122,965.08 x 3% = 3,688.95 per sq.m./year

* Since the BIR zonal valuation is higher than the value computed, the zonal value shall prevail.

Recommendation

After careful analysis of the foregoing attendant factors, the Sub-Technical Committee created for the purpose hereby recommends the minimum fair rental values of **Three Thousand Six Hundred Eighty Eight Pesos and 95/100 (Php 3,688.95) per square meter per year.**

Submitted this 9th day of July, 2021.

MA. TERESA S. ORTEGA
LAOO II, Machinery Appraisal Division
Member

GENEROSO M. GARCIA
Tax Mapper IV, Tax Mapping Division
Member

RIZALINO VERGARA III
LAOO III, Building Appraisal Division
Member

ARSENIO QUE
Chief, Machinery Appraisal Division
Member

EMILIA C. MALONG
Chief, ASED
Member

JUANITO C. IGNACIO
OIC – Asst. City Assessor for Operations
Member

MA. ANA ASUNCION B. ALFONSO
Chief, Land Appraisal Division
Chairman

Concurred by:

ATTY. MARLON M. LACSON
Officer-In-Charge

Republic of the Philippines
City of Manila
DEPARTMENT OF ASSESSMENT

PRELIMINARY APPRAISAL REPORT

This Preliminary Appraisal Report has reference to the prevailing rental rate within España to Paco as per the request of Mr. Fidel Ignedio T. Cruz, Jr., Assistant Secretary for Railways, Department of Transportation, to be furnished a certification on the prevailing rental rate in the City of Manila, relative to the NSCR-Ex Calamba Extension Project of President Rodrigo Duterte.

For Rental Purposes

Based on Sec. 1, 2, 3 par.1, 2, 3 sub par. (H) of joint Circular No. 1 of DBM, DENR & DPWH, the annual rental of lands, classified as Residential including building shall not be less than 3% of the appraised value of the land and improvement.

Determination Of The Current & Fair Market Value

A. Assessor's Value
España
70,000 + 11.662% time adjusted factor — 78,163.40

B. BIR
España
125,000 + 3.332% time adjusted factor — 129,150.00

C. Lamudi Website
España
Current Price/sq.m. — 100,000.00

307,661.60
÷ 3
Average — 102,437.66
Meridian — 102,437.66 + 100,000.00 / 2
= 101,218.83/sq.m.

129,150 x 3% = 3,874.50 per sq.m./year

* Since the BIR zonal valuation is higher than the value computed, the zonal value shall prevail.

Recommendation

After careful analysis of the foregoing attendant factors, the Sub-Technical Committee created for the purpose hereby recommends the minimum fair rental values of **Three Thousand Eight Hundred Seventy Four Pesos and 50/100 (Php 3,874.50) per square meter per year.**

Submitted this 9th day of July, 2021.

Republic of the Philippines
City of Manila
DEPARTMENT OF ASSESSMENT

PRELIMINARY APPRAISAL REPORT

This Preliminary Appraisal Report has reference to the prevailing rental rate within España to Paco as per the request of Mr. Fidel Ignedio T. Cruz, Jr., Assistant Secretary for Railways, Department of Transportation, to be furnished a certification on the prevailing rental rate in the City of Manila, relative to the NSCR-Ex Calamba Extension Project of President Rodrigo Duterte.

For Rental Purposes

Based on Sec. 1, 2, 3 par.1, 2, 3 sub par. (H) of joint Circular No. 1 of DBM, DENR & DPWH, the annual rental of lands, classified as Residential including building shall not be less than 3% of the appraised value of the land and improvement.

Determination Of The Current & Fair Market Value

A. Assessor's Value
Pedro Gil
23,000 + 11.662% time adjusted factor — 25,682.26

B. BIR
Pedro Gil
99,000 + 3.332% time adjusted factor — 102,286.80

C. Lamudi Website
Paco
Current Price/sq.m. — 137,000.00

264,969.06
÷ 3
Average — 88,323.02
Meridian — 88,323.02 + 102,286.8 / 2
= 95,304.91/sq.m.

102,286.8 x 3% = 3,068.60 per sq.m./year

* Since the BIR zonal valuation is higher than the value computed, the zonal value shall prevail.

Recommendation

After careful analysis of the foregoing attendant factors, the Sub-Technical Committee created for the purpose hereby recommends the minimum fair rental values of **Three Thousand Sixty Eight Pesos and 60/100 (Php 3,068.60) per square meter per year.**

Submitted this 9th day of July, 2021.

MA. TERESA S. ORTEGA
LAOO II, Machinery Appraisal Division
Member

GENEROSO M. GARCIA
Tax Mapper IV, Tax Mapping Division
Member

RIZALINO VERGARA III
LAOO III, Building Appraisal Division
Member

ARSENIO QUE
Chief, Machinery Appraisal Division
Member

EMILIA C. MALONG
Chief, ASED
Member

JUANITO C. IGNACIO
OIC – Asst. City Assessor for Operations
Member

MA. ANA ASUNCION B. ALFONSO
Chief, Land Appraisal Division
Chairman

Concurred by:

ATTY. MARLON M. LACSON
Officer-In-Charge

Appendix 9. Minutes, Attendance Lists and Photos of the SCMs in the DED Phase

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

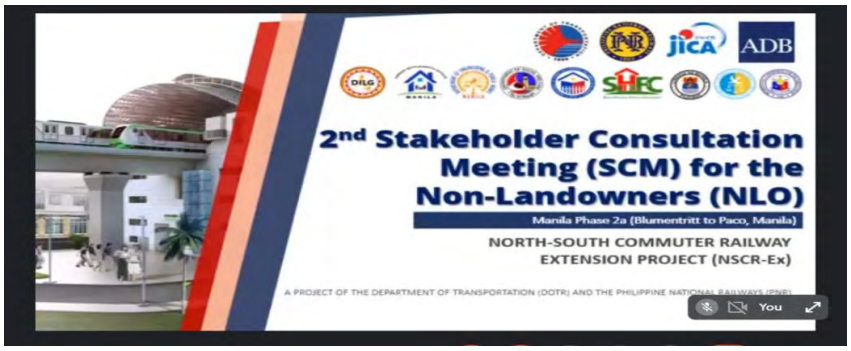
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 349, 351 and 368					
LGU	City of Manila					
Date & Time	August 16, 2021 (8am to 12nn)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**176**					
No. of Total AP Participants	**Male**	81	**Female**	95	**Total**	176

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 1:30p.m. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation options ● Livelihood Restoration and Improvement Program (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief introduction on the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, project design and current status.
3	**Process for Compensation**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI).

	of the Affected Households	The payment for trees and other crops will be based on the valuation of the DENR, Department of Agriculture, or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Submission of required documents and evaluation ● Signing of agreement for the demolition of structures ● Provision of compensation and other entitlements
4	**Relocation Options**	DOTr discussed about the two (2) relocation options: ● **Self-relocation** – PAPs have the right to choose where they want to be relocated. However, the NGAs and LGU will ensure that the chosen relocation site has access to basic services. ● **Assisted relocation** – in this option, NGA and LGU will provide socialized housing for the PAPs.
5	**Livelihood Restoration and improvement Program (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA, ADB and Phil National Government, livelihood programs will be provided to PAPs in order to lessen the impact of the project to their families. Development of LRIP is still in progress through the coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project.

		PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
5	**Orientation of SHFC Housing Program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate Mortgage Redemption Insurance (MRI) / Approximate Fire and Allied Perils Insurance (FAPI)* / Monthly Amortization Php 580,000.00 / Php 3,736.95 / Php 237.80 / Php 22.19 / Php 3,996.94 Php 600,000.00 / Php 3,865.81 / Php 246.00 / Php 22.95 / Php 4,134.76 Php 650,000.00 / Php 4,187.96 / Php 266.50 / Php 24.86 / Php 4,479.32 Php 700,000.00 / Php 4,510.11 / Php 287.00 / Php 26.78 / Php 4,823.89 Php 750,000.00 / Php 4,832.26 / Php 307.50 / Php 28.69 / Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate MRI / Approximate FAPI* / Monthly Amortization Php 580,000.00 / Php 3,223.83 / Php 237.80 / Php 22.19 / Php 3,483.82 Php 600,000.00 / Php 3,334.99 / Php 246.00 / Php 22.95 / Php 3,603.94 Php 650,000.00 / Php 3,612.91 / Php 266.50 / Php 24.86 / Php 3,904.27 Php 700,000.00 / Php 3,890.83 / Php 287.00 / Php 26.78 / Php 4,204.61 Php 750,000.00 / Php 4,168.74 / Php 307.50 / Php 28.69 / Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible Relocation Sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9	**Grievance Redress Hotline Information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or e-mail the **Grievance Redress Hotline.**

Grievance Redress Mechanism

GRIEVANCE REDRESS HOTLINES
NORTH-SOUTH COMMUTER RAILWAY – EXTENSION PROJECT

GLOBE: (0927) 450 6720
SMART: (0939) 223 7993
E-MAIL: nscr.grm@dotr.gov.ph

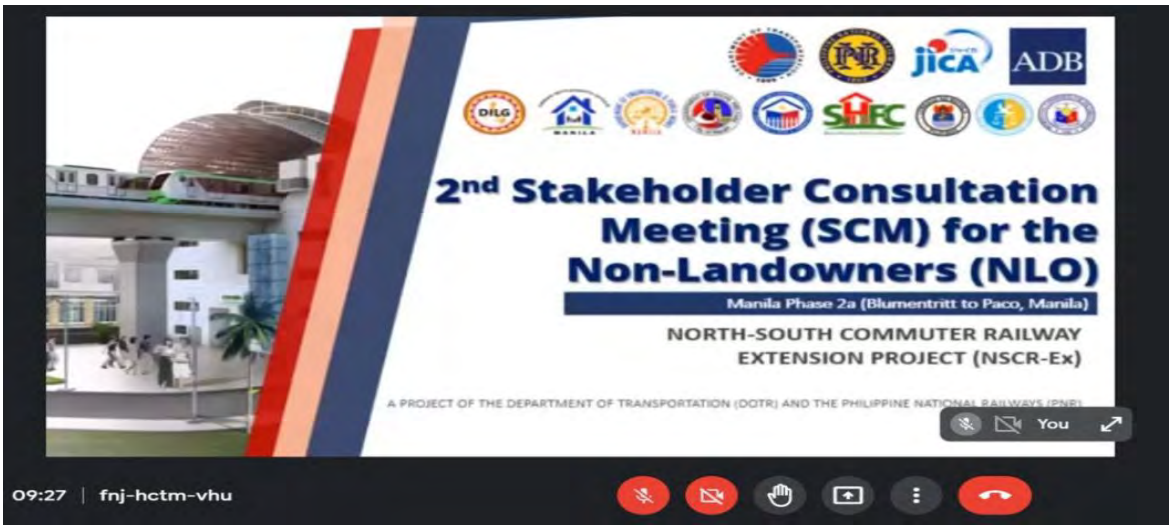
3. **Summary of Discussions During Open Forum**

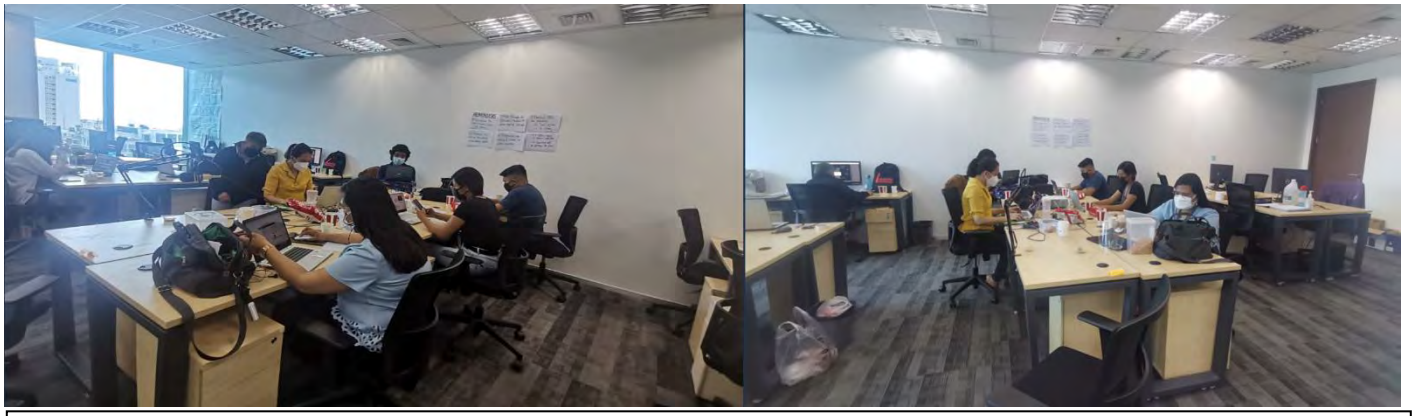
Query/Concern/Suggestion/Comment	Response
MASTERLIST	
The questions/concerns were raised by the following PAPS: [redacted] 1. The affected person was surveyed but not in the masterlist, will you release a 2nd batch of the masterlist? 2. It should be my name instead of my mother listed in the ML. Can we change the name in the ML? 3. I did not receive a PIB and I am not getting an invitation to the meeting like this consultation.	**DOTr and SHFC:** 1. DOTr followed a cut-off date for the actual census and tagging done on ground. For those who are not included in the masterlist, a validation activity will be conducted and to be scheduled with the local inter-agency committee of Manila. 2. The validation activity will validate the initial list of names if they are actual occupants of the project affected areas, for those names that are not in the initial list they will be investigated by the validation team why they were not in the list or if they have been interviewed during the cut-off date of the project. 3. Final Masterlist will be endorsed to the Manila Local-Inter-Agency Committee for validation and confirmation that all PAPs are in the list after the BSAAC deliberation is completed. 4. The names in the masterlist can't just be transferred easily. They still need to qualify and undergo BSAAC processes. 5. If you did not receive a PIB and an invitation message, there is a possibility that you are not in the masterlist. We can wait for the validation process to confirm those who are really affected.
COMPENSATION and ENTITLEMENTS	
The questions/concerns were raised by the following PAPS:	**SHFC and DOTr:**

[redacted] 1. How can we qualify for relocation assistance and what are the requirements that we need to present? 2. Is Cavite the only relocation site option? 3. If we opt to reject the relocation, are you going to compensate us? If yes, how does the government compute the compensation? 4. How can a landowner be qualified for a relocation unit? What is the next step after this consultation? 5. We were demolished by the NLEX SLEX project. How can you validate us if we're not in the affected area anymore? Is there any compensation for us or are we still qualified for a housing unit? 6. What if we cannot afford the relocation unit? Does the government provide a subsidy to lessen the amount to pay in SHFC? 7. What is the exact date for relocation?	1. To be qualified for a housing unit for this project, you should be confirmed as a Non-Landowner project affected person or NLO PAPs. Necessary requirements should be submitted after the validation and pre-qualification. We also encourage you to attend all coordination meetings either physical or virtual for project updates and schedule of activities relative to the NSCR-Ex project implementation. 2. Proposed relocation sites are not yet final and still under review and discussion with Manila LIAC. 3. There's no relocation site for the landowners but compensation will be based on the current market value for the lot and replacement cost for the structure. Currently, DOTr is in the process of land appraisal and drafting of notice of meeting for Manila Phase 2. 4. DOTr is aware of the DPWH project. Since we are not allowed to give the same provisions, all we have to do is to check the entitlements provided by DPWH. So, we can check other entitlements that DOTr has to provide based on the Entitlement Matrix. We also suggest that you also communicate with DPWH through their hotline or email. 5. The monthly amortization provided by SHFC was already subsidized by the DOTr. 6. There's no specific date yet for relocation but the target demolition and relocation are estimated to start next year and all progress will still be communicated to the PAPs.

8. If we finish the payment for the housing unit, are we going to have the title or rights only?	7. The ownership depends on the type of the housing. If horizontal, you will have a deed of conveyance to transfer the title under your name. If vertical, the title will be named under the community and the certificate under your name will be provided.
DEMOLITION	
[redacted] 1. Do you have a specific date for demolition?	**DOTr:** We cannot provide the exact date of demolition but we are following the indicative timeline for the clearing of the project right of way. The target demolition is estimated to start next year.

Photo captured during online 2ND SCM for NLO





GCR and DOTrin Makati site office during the implementation of online 2nd SCM for Manila Phase 2A and 2B

Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDERS CONSULTATION MEETING (SCM) FOR NON-LAND OWNERS

NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR)

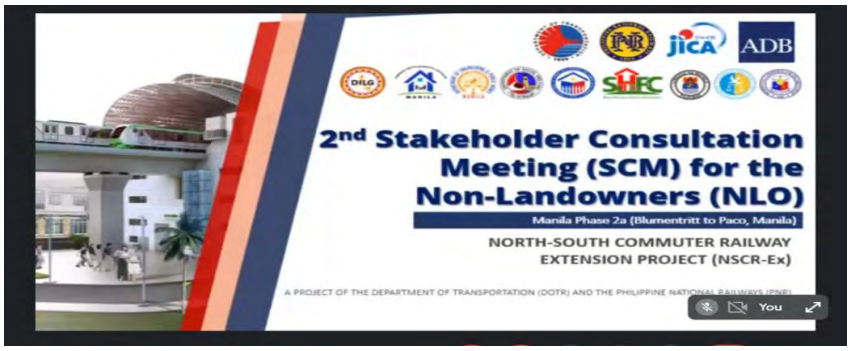
PREPARED BY:	Rambie Arboleda and Audrey Antoniano
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. **Summary Record of the Second DD RAP SCM**

Name of Meeting	2ND Stakeholders Consultation Meeting (SCM) for the Non-Landowners (NLO) in Barangay 422, City of Manila
LGU	City of Manila
Date & Time	August 16, 2021/ 1:00pm- 5:00pm
Venue	Google Meet
Participant	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railways (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)
No. of Total Participants	232

No. of Total AP Participants	Male	104	Female	94	Total	198

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 1:30p.m. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation options ● Livelihood Restoration and Improvement Program (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief introduction on the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, project design and current status.

3	**Process for Compensation of the Affected Households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Department of Agriculture, or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Submission of required documents and evaluation ● Signing of agreement for the demolition of structures ● Provision of compensation and other entitlements
4	**Relocation Options**	DOTr discussed about the two (2) relocation options: ● **Self-relocation** – PAPs have the right to choose where they want to be relocated. However, the NGAs and LGU will ensure that the chosen relocation site has access to basic services. ● **Assisted relocation** – in this option, NGA and LGU will provide socialized housing for the PAPs.
5	**Livelihood Restoration and improvement Program (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA, ADB and Phil National Government, livelihood programs will be provided to PAPs in order to lessen the impact of the project to their families. Development of LRIP is still in progress through the coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline.

		PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
5	**Orientation of SHFC Housing Program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount | Principle with Interest | Approximate Mortgage Redemption Insurance (MRI) | Approximate Fire and Allied Perils Insurance (FAPI)* | Monthly Amortization Php 580,000.00 | Php 3,736.95 | Php 237.80 | Php 22.19 | Php 3,996.94 Php 600,000.00 | Php 3,865.81 | Php 246.00 | Php 22.95 | Php 4,134.76 Php 650,000.00 | Php 4,187.96 | Php 266.50 | Php 24.86 | Php 4,479.32 Php 700,000.00 | Php 4,510.11 | Php 287.00 | Php 26.78 | Php 4,823.89 Php 750,000.00 | Php 4,832.26 | Php 307.50 | Php 28.69 | Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount | Principle with Interest | Approximate MRI | Approximate FAPI* | Monthly Amortization Php 580,000.00 | Php 3,223.83 | Php 237.80 | Php 22.19 | Php 3,483.82 Php 600,000.00 | Php 3,334.99 | Php 246.00 | Php 22.95 | Php 3,603.94 Php 650,000.00 | Php 3,612.91 | Php 266.50 | Php 24.86 | Php 3,904.27 Php 700,000.00 | Php 3,890.83 | Php 287.00 | Php 26.78 | Php 4,204.61 Php 750,000.00 | Php 4,168.74 | Php 307.50 | Php 28.69 | Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible Relocation Sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9	**Grievance Redress Hotline Information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or e-mail the **Grievance Redress Hotline.** **Grievance Redress Mechanism** **GRIEVANCE REDRESS HOTLINES** NORTH-SOUTH COMMUTER RAILWAY – EXTENSION PROJECT **GLOBE:** (0927) 450 6720 **SMART:** (0939) 223 7993 **E-MAIL:** nscr.grm@dotr.gov.ph

3. **Summary of Discussions During Open Forum**

Query/Concern/Suggestion/Comment	Response
Master list	
Open Forum: 1.[redacted] - When is the start of the relocation?	[redacted]– DOTr - We currently don't have an exact date for relocation yet because of the moving project timeline. This is due to the changes in quarantine restrictions imposed by the national government. However, we are about to start with the validation activities in Manila once the quarantine restrictions will relax. We assure you that all succeeding activities will be coordinated with you through your barangays.
2.[redacted] - What if we already chose a possible relocation site in the PIB and changed our mind during the site visit? Is it okay to choose another relocation site?	[redacted]- DOTr - As of now, the possible relocation site that you chose in the PIB is still being studied by the Manila Local Inter-Agency Committee (LIAC). Yes, you are allowed to choose a relocation site once the sites are finalized.
3.[redacted] - What about those families who are not listed in the master list? Is there a chance that they will be included in the master list? They have been residing here in our barangay for years already.	[redacted]- DOTr - The LIAC of the City of Manila will conduct a validation activity in your area to validate if those families/individuals are indeed affected by the project. Once the LIAC finalizes the master list of affected families, we will invite the PAPs for the succeeding activities.
4.[redacted] - When is the possible schedule of validation activity in our Barangay?	[redacted]-DOTr - The tentative schedule of validation activities in the City of Manila is from September to October 2021. This tentative schedule and and still depends on the quarantine restrictions imposed by the national government. For those who are not in the initial master list, the LIAC will conduct a validation activity in your barangay to finalize the list. If you have other concerns regarding the project, rest assured that we will consult all succeeding activities with you.

5.[redacted] - We have four (4) families living in one (1) structure. Our names were listed in the master list before. What is the reason why our names were not listed in the master list during the distribution of Project Information Brochures (PIBs) for relocation site options?	[redacted]- DOTr - As of now, we only have an initial master list of PAPs. The purpose of the PIB is to update the data and information of the PAPs who are included in the initial master list. If other PAPs are not in the initial master list, there will be a validation activity in your barangay to validate and correct the initial master list.
6.[redacted] - Is it alright if the name listed in the Master list belongs to a Senior Citizen? - What is the design of the relocation site in Bambang? Is it condo-style or row housing?	[redacted]- SFHC - Yes, it is alright that a senior citizen is listed in the initial master list. - As of now, we don't have final relocation sites yet for the City of Manila. The design will depend on the size of the final relocation site. As per our initial coordination with the City Government of Manila, they are proposing condominium type housing for in-city relocation. This proposal is still being studied and discussed with the City Government.
7.[redacted] - Is there a constructed relocation site already among the possible relocation sites that you have presented earlier?	[redacted]- DOTr - All the possible relocation sites presented earlier are not yet final. Hence, there is no constructed relocation site yet for Manila PAPs. Once there is a final relocation site, we will consult this with you. - If ever the government will need to use the area and there are no relocation sites yet, we will provide a rental subsidy for the PAPs while the construction of the relocation site is on-going.
8.[redacted] - Where is the relocation site in Tanza, Cavite is and how much do we have to pay for monthly amortization?	[redacted]- SHFC - The relocation site in Tanza,Cavite is near Naic and Trece Martires, Cavite, - For now, there is no final computation yet for the monthly amortization. We will consult this with you in upcoming community assemblies.
9.[redacted] - What if the PAPs listed in the master list are currently working or living abroad?	[redacted]- SHFC - If the PAPs are currently living or working abroad, he/she will not be

	removed from the list. We will just note that the PAPs are currently living or working abroad for their jobs or personal reasons. - However, the PAPs living abroad must secure a Special Power of Attorney (SPA) to authorize their family members to process their requirements.
10.[redacted] - Do we have the right to choose a unit/floor if ever we are going to relocate in a condo-type housing?	[redacted]- SHFC - This concern will be discussed in the upcoming community assemblies. We definitely have a prioritization for lower floors to accommodate senior citizens, families with children, and business owners. This will be consulted further with the beneficiaries as the project progresses.
11.[redacted] - What if the names listed in HH1 and HH2 are separated? What do we need to do to transfer the name of HH2 as HH1?	[redacted]- SHFC - Based on our validation process, the HH1 and HH2 will undergo validation first to assess if they are qualified for socialized housing. After the finalization of the master list, the process of transfer of rights can push through.
12.[redacted] - Is there a possibility that renters like us can avail socialized housing?	[redacted]- DOTr - Non-LandOwner Structure Owners, Renters, and Sharers can qualify for socialized housing under this project. However, PAPs need to comply with the requirements in order to qualify. We will inform you regarding the requirements in the upcoming activities.

Photos captured during online 2ND DD SCM for NLOs

S-01: 2nd Stakeholders Consultation Meeting for Barangays 224, 227, 359. Manila, venue at Google meet Link : meet.google.com/ttu-stmz-ojy. DOTr's presentation about the project update and status, relocation sites and housing modalities, livelihood restoration program and grievance redress mechanism.

Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

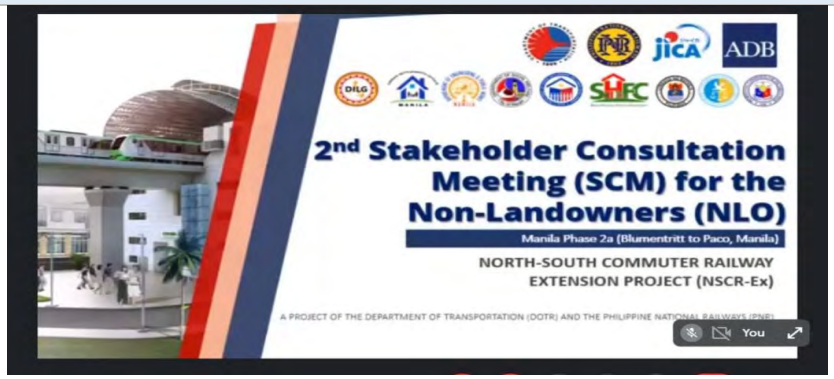
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 443, 444, 450, 474, and 483					
LGU	City of Manila					
Date & Time	August 18, 2021 (8am to 12nn)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**145**					
No. of Total AP Participants	**Male**	56	**Female**	38	**Total**	94

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 9AM. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation Options ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the affected households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee.

		Process to follow: ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: ● **Self-relocation** – PAPs option for relocation wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is none provision of a housing subsidy from the government. ● **Assisted relocation** – in this option, the implementing agency together with the government's key shelter agencies in partnership with the local government unit, the PAPs will be relocated to a relocation site provided by the project implementer, with a housing subsidy from the government.
5	**Livelihood restoration and improvemen t programs (LRIP) / Status and Plan**	In relation to the agreement of the No Worse-Off policy of JICA, ADB the livelihood program will be provided to the PAPs to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government unit
6	**Project Information Brochures (PIB)**	DOTr explains the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.

7	**Orientation of SHFC housing program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation)

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate Mortgage Redemption Insurance (MRI)	Approximate Fire and Allied Perils Insurance (FAPI)*	Monthly Amortization
Php 580,000.00	Php 3,736.95	Php 237.80	Php 22.19	Php 3,996.94
Php 600,000.00	Php 3,865.81	Php 246.00	Php 22.95	Php 4,134.76
Php 650,000.00	Php 4,187.96	Php 266.50	Php 24.86	Php 4,479.32
Php 700,000.00	Php 4,510.11	Php 287.00	Php 26.78	Php 4,823.89
Php 750,000.00	Php 4,832.26	Php 307.50	Php 28.69	Php 5,168.45

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 3,223.83	Php 237.80	Php 22.19	Php 3,483.82
Php 600,000.00	Php 3,334.99	Php 246.00	Php 22.95	Php 3,603.94
Php 650,000.00	Php 3,612.91	Php 266.50	Php 24.86	Php 3,904.27
Php 700,000.00	Php 3,890.83	Php 287.00	Php 26.78	Php 4,204.61
Php 750,000.00	Php 4,168.74	Php 307.50	Php 28.69	Php 4,504.93

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SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite It is specifically stated that the above-mentioned sites are all possible relocation sites and currently being discussed with the Local Inte-Agency Committee of Manila. The final site will be

informed to them as soon there is final site agreed for the project's PAPs.

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

8	**Grievance redress hotline information**	PAPs are encouraged to call, send text messages or email the Grievance Redress Hotline for any concerns, clarifications and issues that need to be clarified and addressed. All hotline numbers and the email address are assured to be functioning and the grievance redress mechanism team will handle all their concerns.

3. **Summary of Discussions During Open Forum**

Query/Concern/Suggestion/Comment	Response
MASTERLIST	
The questions/concerns were raised by the following PAPS: [redacted] 1. Is there a chance to update the masterlist or change the name? 2. How would we know if we are listed in the ML to avail the free housing? 3. We are surveyed and have a green tag sticker but still not in the masterlist.	**DOTr and SHFC:** 1. We will process the households listed in the masterlist for validation and pre-qualification before we proceed to substitution. 2. The ML is provided by the DOTr. The PAPs listed in the ML will still undergo validation and beneficiary selection processes. However, relocation housing units are not free and there is a financial obligation. The qualified PAPs for a housing unit provided by the project will pay a monthly amortization for 25 to 30 yearly. Monthly amortization will be discussed through the Community Organizing Process. 3. For the concern of being surveyed and the structure has a green tag sticker, the structure that has a green tag sticker means that the structure is confirmed affected by the project, however for the statement that they have been surveyed and their name is not on the Masterlist, we want to clarify that the list we provided for the PIB distribution is an initial list of PAPs that is for validation. For any concerns and clarifications relative to the project, they can communicate to GRM hotline to confirm if the name is not in the ML.
COMPENSATION and ENTITLEMENTS	
The questions/concerns were raised by the following PAPS:	**SHFC and DOTr:**

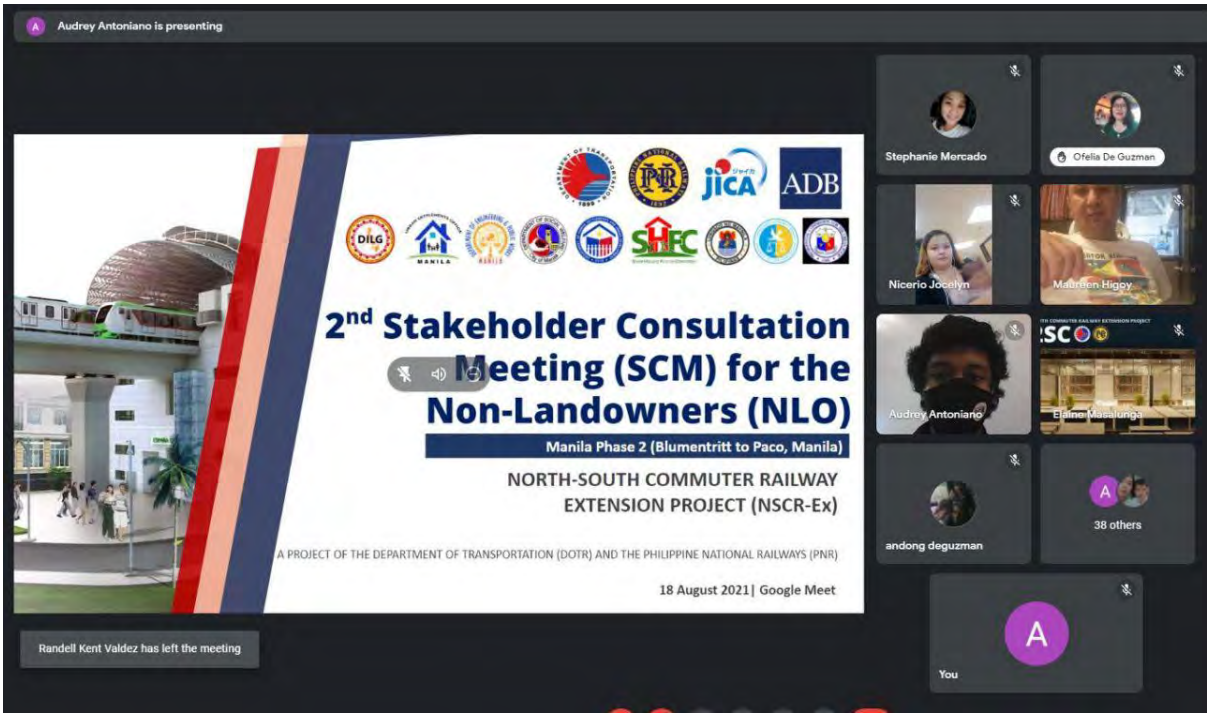
[redacted] 1. I chose assisted relocation in PIB. How can I be sure that you will grant me a relocation housing unit? 2. Is it possible to visit all the relocation sites? 3. Is it possible to authorize someone to submit the requirements for the relocation if the PAP is residing in the province due to lockdown? 4. How long does it take for us to be relocated? 5. Does the monthly amortization depend on the loan payments? 6. Is there any effect if we are also applying for the housing of Manila LGU and Mayor Isko? 7. Are we supposed to find a temporary rental facility or DOTr will provide? 8. What if we cannot afford paying the relocation unit?	1. The purpose of PIB is to get the pulse of the affected persons regarding the possible relocation sites and update the data of the PAPs because their information is lacking or outdated, and it is needed for the pre-qualification process of the PAPs. The relocation sites are not yet final. We still need to undergo validations together with the LIAC and BSAAC. 2. They can visit the proposed sites but as of the moment, there is no final relocation site yet. The list of relocation sites provided on the PIBs are all possible sites for relocation. The final relocation sites are still being discussed by the members of the LIAC of Manila. 3. LIAC will conduct a validation first to know if the person is residing or truly affected by the project. There is an appropriate BSAAC process for those who are not residing in the affected area anymore. 4. As of now, we cannot provide a specific date for relocation. We are still finalizing the relocation sites. 5. The monthly amortization and loanable amount will adjust and depends on the income bracket of the PAP and will be discussed during consultation meetings. 6. The application in the local housing project of Manila is also a government project. In our policy, if you are a beneficiary of any government housing you can't

	avail another government housing project. Since the application for the Manila housing program and for this project are both ongoing, you have to choose one application/ process to push through. 7. We are currently looking for a place where you can be moved temporarily while the relocation is not yet built. You can also search for a feasible rental facility however, we need to follow a certain guideline for approval such as ensuring that the basic services and facility is available at your possible temporary relocation. 8. To those who can't afford the amortization will be provided by livelihood programs and assistance for them to be able to support their monthly amortization.
RIGHT OF WAY ACQUISITION	
The questions/concerns were raised by the following PAPS: [redacted] 1. Where will the 30 meters ROW start? 2. Will you put fences or walls in the gutter? How will you put an access road? Is the time of construction also the time for relocation? 3. Will the demolition be simultaneous? 4. Will you give us notice prior to the	**DOTr:** 1. The 30 meters is the alignment or measurement for the barangay covered by the main line. The start of this will depend on the design. If you can see a red paint on the ground, it is the limit of the alignment. 2. First, the construction won't start if the PAPs is not yet relocated. Second, fencing will be put once construction is started for the safety purposes. 3rd, the access road/access path will be provided during the construction 3. The demolition is not simultaneous. The first to be cleared are the areas with a small number of structures and affected, or those with Free and

demolition?	Clear Status. 4. We are not allowed to demolish without a process and without relocating the PAPs first. We will let you know prior to the demolition and make sure you are part of every process.
LANDOWNERS	
The questions/concerns were raised by the following PAPS: [redacted] 1. Is there a separate meeting for the Landowners? 2. What is the size of the relocation site for the landowner? 3. What would happen if the land title was named under a deceased grandfather? 4. Do we need to transfer the land title to the heirs or is the last will testament of the deceased owner enough? 5. Is there a relocation site for the landowners? If yes, is it rent to own?	**DOTr and SHFC:** 1. Yes, there is a separate consultation meeting with the LOs. We already had a consultation meeting for the LO prior to the NLO SCM. The next activity for the LO is the appraisal and the serving of the Notice of Taking. 2. There's no relocation site for the landowners but we will compensate the land based on the current market value and replacement cost for the structure. 3. We can consider the last will testament as one of the processes for transferring the title to the living heirs, but still need to transfer the name of the title to the heirs for the compensation of project affected properties and structures. Heirs may process under EJS. There's no relocation site for the landowners but compensation will be provided based on the current market value.
OTHER RELATED CONCERNS	
The questions/concerns were raised by the following PAPS: [redacted]	**DOTr:** 1. Our team is still in the process of updating the data. You may fill out the attendance sheet in our chat box for us to update your contact details. 2. Our team will get back to you for

1. The contact number is not updated and not getting any invitation about SCM or project. 2. I did not get the PIB survey. 3. How many consultations meetings do we need to attend before the project construction?	a concrete answer, by checking the masterlist and will be contacted. 3. There are still several consultation meetings and general assemblies need to be held before the project can be implemented.

Photo captured during online 2ND SCM for NLO



S-01: 2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 443, 444, 450, 474, and 483. Manila, venue at Google meet Link. DOTr's presentation about the project update and status, relocation sites and housing modalities, livelihood restoration program and grievance redress

Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDERS CONSULTATION MEETING (SCM) FOR NON-LAND OWNERS

NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR)

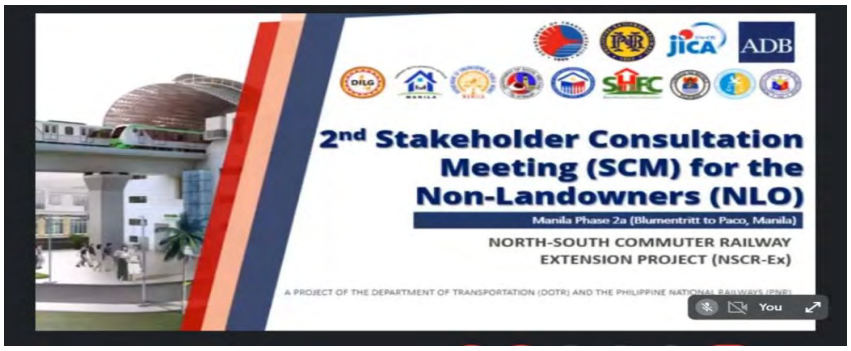
PREPARED BY:	Rambie Arboleda and Audrey Antoniano
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. **Summary Record of the Second DD RAP SCM**

Name of Meeting	2ND Stakeholders Consultation Meeting (SCM) for Non-Land Owners (NLOs) of Barangay 472 and Barangay 473, City of Manila
LGU	City of Manila
Date & Time	August 18, 2021/ 1:00p.m.- 5:00-p.m.
Venue	Google Meet
Participant	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways Consortium (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railways (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asian Development Bank (ADB)

No. of Total Participants	151					
No. of Total AP Participants	**Male**	44	**Female**	57	**Total**	101

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 1:30p.m. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation options ● Livelihood Restoration and Improvement Program (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief introduction on the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, project design and current status.

3	**Process for Compensation of the Affected Households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Department of Agriculture, or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Submission of required documents and evaluation ● Signing of agreement for the demolition of structures ● Provision of compensation and other entitlements
4	**Relocation Options**	DOTr discussed about the two (2) relocation options: ● **Self-relocation** – PAPs have the right to choose where they want to be relocated. However, the NGAs and LGU will ensure that the chosen relocation site has access to basic services. ● **Assisted relocation** – in this option, NGA and LGU will provide socialized housing for the PAPs.
5	**Livelihood Restoration and improvement Program (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA, ADB and Phil National Government, livelihood programs will be provided to PAPs in order to lessen the impact of the project to their families. Development of LRIP is still in progress through the coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline.

		PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
5	**Orientation of SHFC Housing Program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate Mortgage Redemption Insurance (MRI) / Approximate Fire and Allied Perils Insurance (FAPI)* / Monthly Amortization Php 580,000.00 / Php 3,736.95 / Php 237.80 / Php 22.19 / Php 3,996.94 Php 600,000.00 / Php 3,865.81 / Php 246.00 / Php 22.95 / Php 4,134.76 Php 650,000.00 / Php 4,187.96 / Php 266.50 / Php 24.86 / Php 4,479.32 Php 700,000.00 / Php 4,510.11 / Php 287.00 / Php 26.78 / Php 4,823.89 Php 750,000.00 / Php 4,832.26 / Php 307.50 / Php 28.69 / Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate MRI / Approximate FAPI* / Monthly Amortization Php 580,000.00 / Php 3,223.83 / Php 237.80 / Php 22.19 / Php 3,483.82 Php 600,000.00 / Php 3,334.99 / Php 246.00 / Php 22.95 / Php 3,603.94 Php 650,000.00 / Php 3,612.91 / Php 266.50 / Php 24.86 / Php 3,904.27 Php 700,000.00 / Php 3,890.83 / Php 287.00 / Php 26.78 / Php 4,204.61 Php 750,000.00 / Php 4,168.74 / Php 307.50 / Php 28.69 / Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible Relocation Sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9	**Grievance Redress Hotline Information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or e-mail the **Grievance Redress Hotline.**

Grievance Redress Mechanism

GRIEVANCE REDRESS HOTLINES
NORTH-SOUTH COMMUTER RAILWAY – EXTENSION PROJECT

GLOBE: (0927) 450 6720
SMART: (0939) 223 7993
E-MAIL: nscr.grm@dotr.gov.ph

3. **Summary of Discussions During Open Forum**

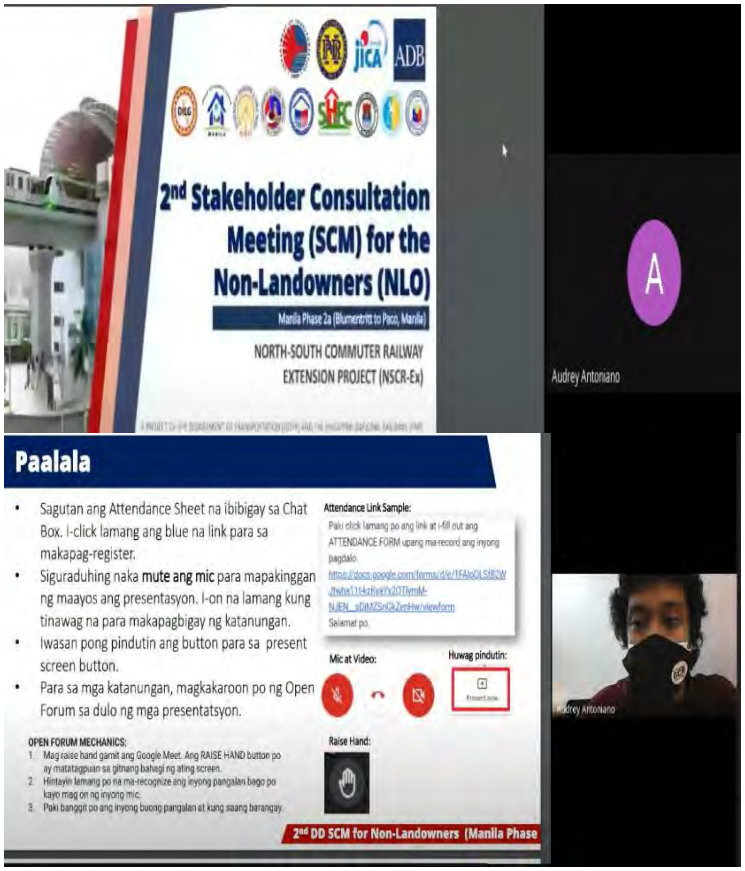
Query/Concern/Suggestion/Comment	Response
Open Forum: [redacted] - I already bought the affected structure and the rights of the affected lot. What do I need to do to change the listed name in the master list so that I can qualify for socialized housing?	[redacted]**- SHFC** We need to verify your category in the master list because you are currently listed in the Non-LandOwner master list since it was stated that a "rights" was only transferred and not the land title. If you are validated as a landowner, we will follow the process for land owners regarding the substitution of names in the master list.
[redacted] - Is it possible for you to give us a copy of the powerpoint presentation? - If we choose Obrero Market as our relocation site, what would be the design of the unit? Is this horizontal or vertical housing? - An appraisal team already appraised our house. Are renovations or improvements after the appraisal covered by the compensation for the affected structure?	[redacted]**- DOTr** Yes, we can send you a soft copy of the presentation. Please send us an official request by contacting our Grievance Redress Mechanism (GRM) hotline. [redacted]**- SHFC** As per our initial coordination with the City Government of Manila, the proposed design for in-city relocation sites in Manila are mixed-use vertical housing. This means that the public market will be retained in the lower floors and residential units will be built in the upper floors. However, the possible relocation sites indicated in the PIBs are not yet final. This is still subject for review and coordination with the City Government. We will consult this with you as we move forward in this project. [redacted]**- DOTr** All improvements and renovations after the appraisal activity will not be compensated anymore. The compensation for the affected

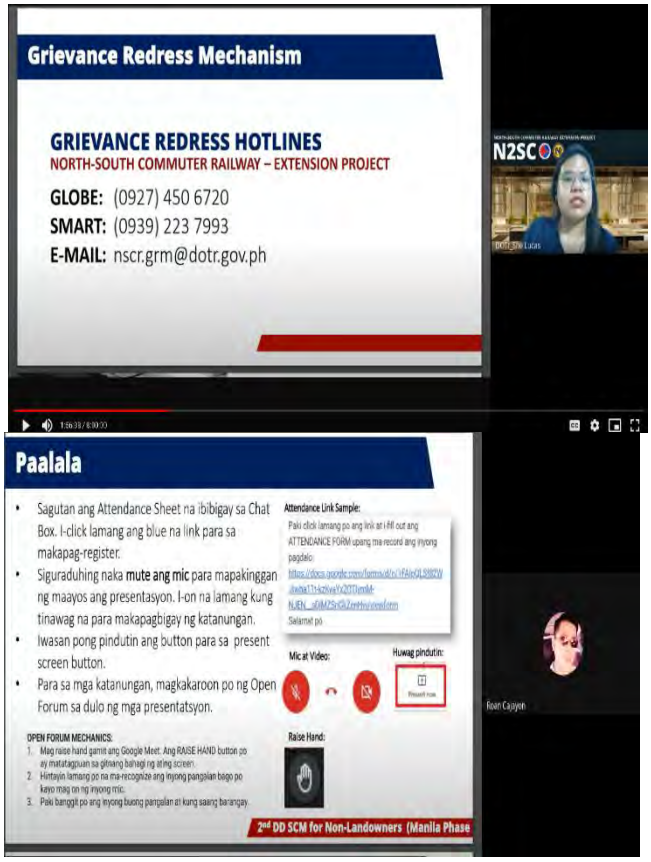
	structure will only cover the appraised structure during the appraisal activity.
[redacted] - Can we avail the privilege of a social housing program?	[redacted]**– DOTr** As long as your name is in the master list, it is possible that you can qualify for socialized housing. As of now, we only have an initial master list of PAPs and this list is still subject for validation.
[redacted] - Are the relocation sites listed in the PIBs final? - If we choose self-relocation as our relocation option, what assistance can we receive from the government to avail a housing unit through Pag-Ibig? - Will we receive a title for our unit in the relocation site after completing our payment for the amortization?	[redacted]**- SHFC** All the possible relocation sites listed in the PIBs are not yet final and are currently being discussed in the City Government of Manila. The purpose of the PIB for relocation site options is just to update your personal information and to know your preference for relocation. [redacted]**– DOTr** The purpose of the PIB distribution is to update all the data of the PAPs because the existing data was generated during the survey activities last 2018. Hence, we need to update all the information of PAPs through the PIBs. If ever you choose self-relocation and you're a structure owner, it is possible that you will receive compensation for your structure. If you're not a structure owner and you choose self-relocation, the government can assist you in availing a housing unit through Pag-Ibig. [redacted]**- SHFC** It depends on the housing type if it is vertical or horizontal housing. For vertical housing units, the community, through its Homeowners

	Association, will receive the land title. For each housing unit, we will award a certificate of ownership to those who have completed the payment for monthly amortization. For horizontal housing, the beneficiaries who have completed the payment for monthly amortization will receive a land title and certificate of ownership.
5. Ally[redacted] - I am a vendor, is it possible for me to be qualified for the socialized housing program?	[redacted]**- SHFC** PAPs are not automatically qualified for socialized housing. All PAPs shall undergo the Beneficiary Selection, Awards, and Arbitration Committee (BSAAC) process to determine if they are qualified or not. And if ever they are not qualified, rest assured that they will still receive assistance from the government.
[redacted] - We received PIB forms and our names are listed in the master list. Does this mean that we are going to be beneficiaries of the socialized housing program?	[redacted]**- DOTr** As of now, we only have an initial master list of PAPs. The initial master list is still subject for validation in order to determine qualified beneficiaries for socialized housing and requirements will still be reviewed.
[redacted] - How long do we have to stay in our affected structure? - When is the schedule of the validation activity? - When is the issuance of the Notice of Taking?	[redacted]**- DOTr** As of now, we don't have an estimated timeline on how long you will have to stay in your residences because of the moving project timeline. The next activity that you can expect is the validation activity that will be conducted by the LIAC in your barangays. Rest assured that all succeeding activities will be coordinated to your barangays. [redacted]**- SHFC**

	The tentative schedule for the validation activity is between August to September 2021. We will be waiting for the national government's guidelines regarding community quarantine restrictions. All succeeding activities will be coordinated to your barangays prior to its implementation.
8. [redacted] - What assistance can renters receive if they are unqualified for socialized housing?	[redacted]**il- DOTr** If ever the renters are not qualified for the socialized housing program, the government can assist them in relocating to a public rental facility and provide other entitlements such as transportation allowance. All PAPs will undergo the validation process to determine if they are qualified for the socialized housing program.
[redacted] - Can I attend all the meetings or activities on behalf of my spouse because he is a senior citizen already?	[redacted]**- DOTr** Yes, you can attend on behalf of your spouse as long as your name is also listed as Household Head 2 during the census.
[redacted] - The owner of the lot is our deceased mother. This lot was awarded to Lita Legarda before it was handed over to the City Government of Manila. As of now, we are only holding a tax declaration document for this lot. What category do we belong to? Non-land owner or land owner?	[redacted]**– DOTr** If the PAPs currently living in this lot do not have a land title, then they belong to the category of Non-LandOwner. We advise you to keep all the documents that you have because tax declaration documents are part of the requirements for the compensation of the affected structure.

Photos captured during online 2ND DD SCM for NLOs





S-01: 2nd Stakeholders Consultation Meeting for Barangays 472 and Barangay 473. Manila, venue at Google meet Link : meet.google.com/dgr-srxw-ecu. DOTr's presentation about the project update and status, relocation sites and housing modalities, livelihood restoration program and grievance redress mechanism.

Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

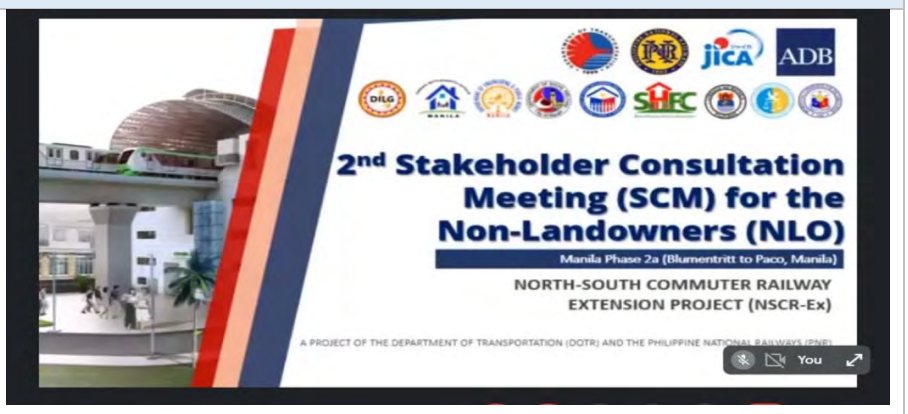
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 484					
LGU	City of Manila					
Date & Time	August 19, 2021 (8am to 12nn)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**109**					
No. of Total AP Participants	**Male**	39	**Female**	44	**Total**	**83**

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 Online SCM started at 8:30 AM. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Options for relocation ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the affected households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee.

		Process to follow: ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: ● **Self-relocation** – PAPs Option for relocation, wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is no provision of housing subsidy from the government. **Assisted relocation** – in this option, the implementing agency together with government's key shelter agencies in partnership with the local government unit, the PAPs will be relocated to a relocation site provided by the project implementer in partnership with the local government unit and key shelter agencies and with a housing subsidy from the government.
5	**Livelihood restoration and improvement programs (LRIP) / Status and Plan**	In relation to the agreement of No Worse Off policy of JICA and ADB t, the livelihood program will be provided for those affected to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government.
6	**Project Information Brochures (PIB)**	DOTr explains the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project.

		PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Orientation of SHFC housing program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate Mortgage Redemption Insurance (MRI) / Approximate Fire and Allied Perils Insurance (FAPI)* / Monthly Amortization Php 580,000.00 / Php 3,736.95 / Php 237.80 / Php 22.19 / Php 3,996.94 Php 600,000.00 / Php 3,865.81 / Php 246.00 / Php 22.95 / Php 4,134.76 Php 650,000.00 / Php 4,187.96 / Php 266.50 / Php 24.86 / Php 4,479.32 Php 700,000.00 / Php 4,510.11 / Php 287.00 / Php 26.78 / Php 4,823.89 Php 750,000.00 / Php 4,832.26 / Php 307.50 / Php 28.69 / Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate MRI / Approximate FAPI* / Monthly Amortization Php 580,000.00 / Php 3,223.83 / Php 237.80 / Php 22.19 / Php 3,483.82 Php 600,000.00 / Php 3,334.99 / Php 246.00 / Php 22.95 / Php 3,603.94 Php 650,000.00 / Php 3,612.91 / Php 266.50 / Php 24.86 / Php 3,904.27 Php 700,000.00 / Php 3,890.83 / Php 287.00 / Php 26.78 / Php 4,204.61 Php 750,000.00 / Php 4,168.74 / Php 307.50 / Php 28.69 / Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
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Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
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*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

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Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite

It is specifically stated the above -mentioned sites are all possible relocation sites and currently being discussed with the Local Inter-Agency Committee of Manila. The final site will be informed to them as soon as the final site is agreed for the PAPs.

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9	**Grievance redress hotline information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or email the **Grievance Redress Hotline.**

		Grievance Redress Mechanism GRIEVANCE REDRESS HOTLINES NORTH-SOUTH COMMUTER RAILWAY – EXTENSION PROJECT GLOBE: (0927) 450 6720 SMART: (0939) 223 7993 E-MAIL: nscr.grm@dotr.gov.ph

3. **Summary of Discussions During Open Forum**

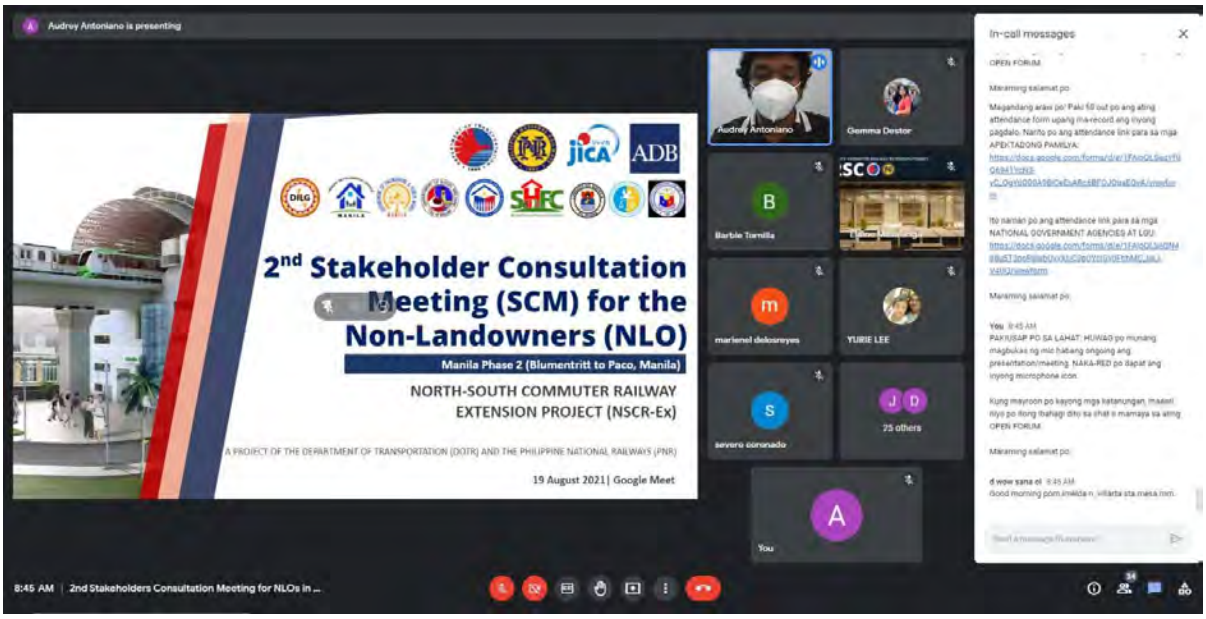
Query/Concern/Suggestion/Comment	Response
MASTERLIST	
[redacted] 1. Will you still consider for housing program those who are affected but not in the master list? 2. What if the one on the master list is not qualified, how can they be relocated?	**DOTr and SHFC:** 1. The initial master list was endorsed by the DOTr and this is not yet final. We still need to conduct a validation to confirm who's really affected by the project. Our tentative date of validation will be in August to October 2021. 2. All PAPs are possible to have compensation and entitlements. We have also other entitlements aside from housing such as livelihood, transportation and for vulnerable sectors. If validated and not qualified, we are coordinating to have a provision for public rental facilitity.
COMPENSATION and ENTITLEMENTS	
[redacted] 1. What will happen if I am not present during the validation? [redacted] 2. Can we rebuild our store in the relocation site? [redacted] [redacted] 3. Is there any possible schedule of relocation? 4. Is it possible to avail 2 relocation units? 1 in-city and 1 off-city? [redacted]	**SHFC and DOTr**: 1. We will provide a notice for you to be informed prior to the validation activity. We will also make a call back to those who are not validated on the same day. 2. It depends on the housing design and capacity building. If ever they have businesses affected by the project, it will be considered for housing design. This concern will be discussed with the community during community assembly. We will also provide a livelihood program to support the payment for the housing. 3. Due to our timeline keeps on moving, we cannot provide an exact date for relocation. But we will coordinate to the PAPs for

5. Are we the one who will choose the relocation unit in the resettlement site? 6. Is there a chance that my sister can be qualified for a housing unit? [redacted] 7. Is the electricity and water ready at the relocation site? [redacted] 8. It's still not sure that we will be relocated within this December? [redacted] 9. Is it possible to change the relocation option we choose in PIB for? [redacted] 10. What is the arrangement for the relocation unit? Is it rent to own or there is a term of payment, and we'll have the title/rights afterwards? 11. How much is the monthly amortization? Does it differ when it comes to size? 12. How can we ensure that the housing provided is not sub-standard? [redacted] 13. If we need to be relocated, is there any ready relocation site for us?	the succeeding activities and processes. 4. It is not possible to avail 2 relocation units because 1 affected household can only benefit 1 unit. 5. The proposed sites are not yet final. Probably the proposed design will be vertical for the in-city and horizontal for the off city. Further plans and design will be discussed with the community. 6. If she is listed in the master list, there is a possibility that she can qualify, but if not listed, validation will be done to check if ML is still for updating. 7. The electricity and water are part of the development, and it will be installed in the relocation site by our contractor. 8. We need to finalize the relocation site and approve a contractor first before we start the construction. Rest assured that you won't be demolished without a relocation site or temporary rental facility. Rental subsidy will also be provided. 9. The PIB forms are to update the information of the PAPs, such as civil status, birthdate, correction of spelling of first names and surnames, with regards to the listed relocation sites, it is not yet final.. We just had to do a survey to get the pulse of the affected persons regarding the proposed relocation sites and options. The finalization of relocation sites is ongoing discussion with the local government of Manila. 10. They will have the title for the housing unit after they fully paid the unit. The ownership depends on the type of the housing. If

[redacted] [redacted] 14. Is the housing program affiliated with PAG-IBIG and NHA? What if we don't have PAG-IBIG? [redacted] 15. What are the requirements to qualify for a housing unit? [redacted] 16. What is the basis for disqualification?	horizontal, you will have a deed of conveyance to transfer the title under your name. If vertical, the title will be named under the community and the certificate under your name will be provided. 11. The sizes of the units are all the same. The monthly amortization will depend and adjust on the income and ability of the PAP. 12. We'll make sure together with the LGU and other KSA that the relocation unit is durable and passed the quality standard. PAP may also inspect the relocation site during and after the construction. 13. There's no final relocation site yet but rest assured that you won't be demolished without a relocation site. Rental subsidy will also be provided if you really need to move out in the area for project construction. 14. PAG-IBIG and NHA housing are separate from the SHFC housing program. The loan agreement for this project is under SHFC and the monthly amortization will be paid to SHFC. 15. To be qualified for a housing unit, PAPs need to submit necessary requirements, undergo a validation and pre-qualification. We also encourage you to attend all coordination meetings either physical or virtual. 16. You can be disqualified if you are already an awardee of housing from NHA or any government housing project, if you can’t comply with the necessary requirements or proven to falsify documents.

LANDOWNERS	
[redacted] 1. Is there any financial aid for the landowners or they will just receive a relocation site?	**DOTr** 1. This SCM is for the NLO only. We have a different process for the landowner. There's no relocation site for the landowners but compensation will be provided based on the current market value and replacement cost for both land and structure, respectively.
OTHER RELATED CONCERNS	
[redacted] 1. Can we get a recorded copy of this meeting?	**DOTr:** 1. Due to data privacy, we cannot provide a whole recording of the meeting however, we can only give a copy of presentations. You may also call or email us in the GRM hotline for request of the presentations or for further questions and clarifications.

Photo captured during online 2ND SCM for NLO



Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

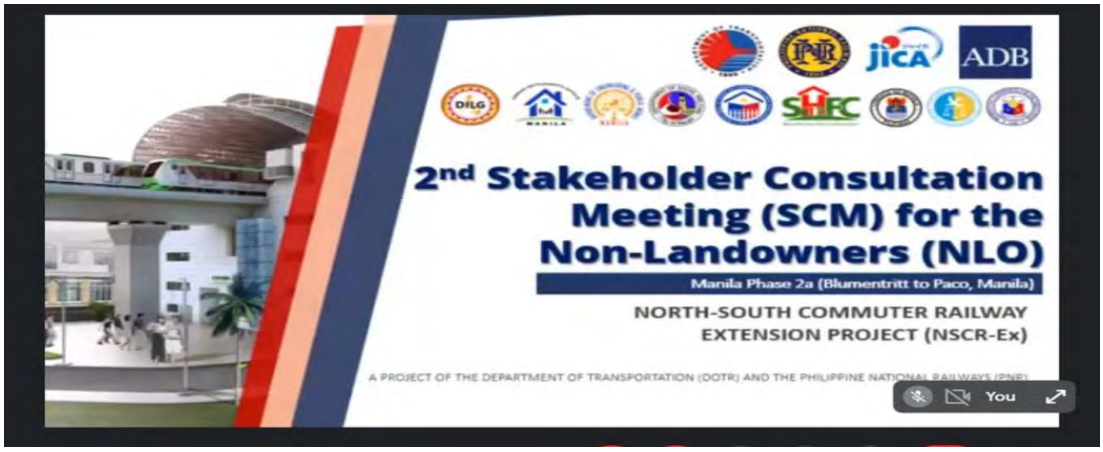
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Cecille B. Elpides
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 485, 487, and 628					
LGU	City of Manila					
Date & Time	August 19, 2021 (1pm to 5pm)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**176**					
No. of Total AP Participants	**Male**	81	**Female**	95	**Total**	176

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 9:15am. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Options for relocation ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI).

	affected households	The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures ● Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: ● **Self-relocation** – PAPs option for relocation wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is none provision of a housing subsidy from the government. ● **Assisted relocation** – in this option, the implementing agency together with the government's key shelter agencies in partnership with the local government unit, the PAPs will be relocated to a relocation site provided by the project implementer in partnership with the local government unit and key shelter agencies, with a housing subsidy from the government.
5	**Livelihood restoration and improvement programs (LRIP) / Status and Plan**	In relation to the agreement to a No Worse Off policy of JICA, ADB the livelihood program will be provided for those affected to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.

7	**Orientation of SHFC Housing Program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation)

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate Mortgage Redemption Insurance (MRI)	Approximate Fire and Allied Perils Insurance (FAPI)*	Monthly Amortization
Php 580,000.00	Php 3,736.95	Php 237.80	Php 22.19	Php 3,996.94
Php 600,000.00	Php 3,865.81	Php 246.00	Php 22.95	Php 4,134.76
Php 650,000.00	Php 4,187.96	Php 266.50	Php 24.86	Php 4,479.32
Php 700,000.00	Php 4,510.11	Php 287.00	Php 26.78	Php 4,823.89
Php 750,000.00	Php 4,832.26	Php 307.50	Php 28.69	Php 5,168.45

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 3,223.83	Php 237.80	Php 22.19	Php 3,483.82
Php 600,000.00	Php 3,334.99	Php 246.00	Php 22.95	Php 3,603.94
Php 650,000.00	Php 3,612.91	Php 266.50	Php 24.86	Php 3,904.27
Php 700,000.00	Php 3,890.83	Php 287.00	Php 26.78	Php 4,204.61
Php 750,000.00	Php 4,168.74	Php 307.50	Php 28.69	Php 4,504.93

*Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite It is specifically stated that the above-mentioned sites are all possible relocation sites and currently being discussed with the Local Inte-Agency Committee of

Manila. The final site will be informed to the PAPs as soon as there is a final site agreed for the project's PAPs.

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

Grievance redress hotline information

PAPs are encouraged to call, send text messages or email the Grievance Redress Hotline for any concerns, clarifications and issues that need to be clarified and addressed. All hotline numbers and email address are assured to be functioning and the grievance redress mechanism team will handle all their concerns.

Grievance Redress Mechanism

GRIEVANCE REDRESS HOTLINES
NORTH-SOUTH COMMUTER RAILWAY – EXTENSION PROJECT

GLOBE: (0927) 450 6720
SMART: (0939) 223 7993
E-MAIL: nscr.grm@dotr.gov.ph

3. **Summary of Discussions During Open Forum**

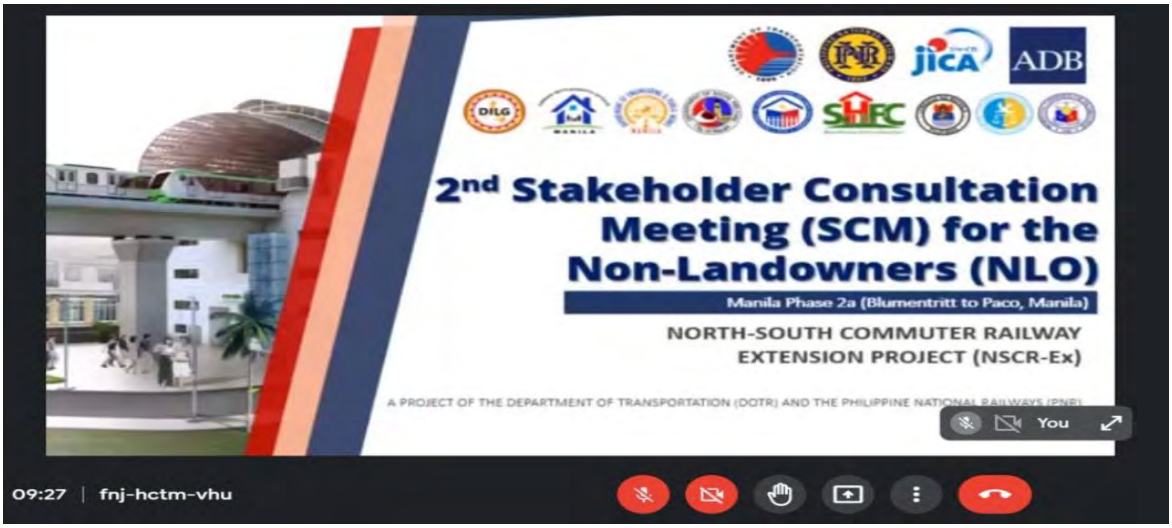
Query/Concern/Suggestion/Comment	Response
MASTERLIST	
[redacted] 1. We've updated our contact number in the attendance sheet, will we get a text message or information regarding this project? 2. There are senior citizens who cannot fill out the attendance sheet because they don't have a gmail account.	DOTr 1. Yes, if you already fill out the attendance form, we can update your contact number. In addition, to those who already received a PIB form or a call from our team, it would help us update your contact details, where we can reach you 2. For those attendees who does not have any device or Gmail account, because they are already a senior citizen, we suggest that their relative who's living with them can provide an account where we can reach them for our on-line meetings or you can help them fill out and lend them your Gmail account or any emails where we can reach them and send information about the project's updates when needed.
[redacted] 1. My daughter and I submitted a PIB form at the same time but she did not get a text message for this meeting. 2. I am a senior citizen and I am willing to be relocated but i am not capable of paying the monthly amortization. Can I still avail the unit and my child will support me with the payment? 3. Do you have an exact or estimated timeline for demolition? 4. Are you going to relocate us first	DOTr/ SHFC 1. DOTr: If you received a PIB form, you must be in the ML. We apologize if you did not receive a message from us, we are still in the process of updating/encoding your data. 2. SHFC: We have an alternative way to help you pay the monthly amortization. You just have to comply with the process and once qualified, we can process a substitution. With this, your child will have a chance to have your housing unit.

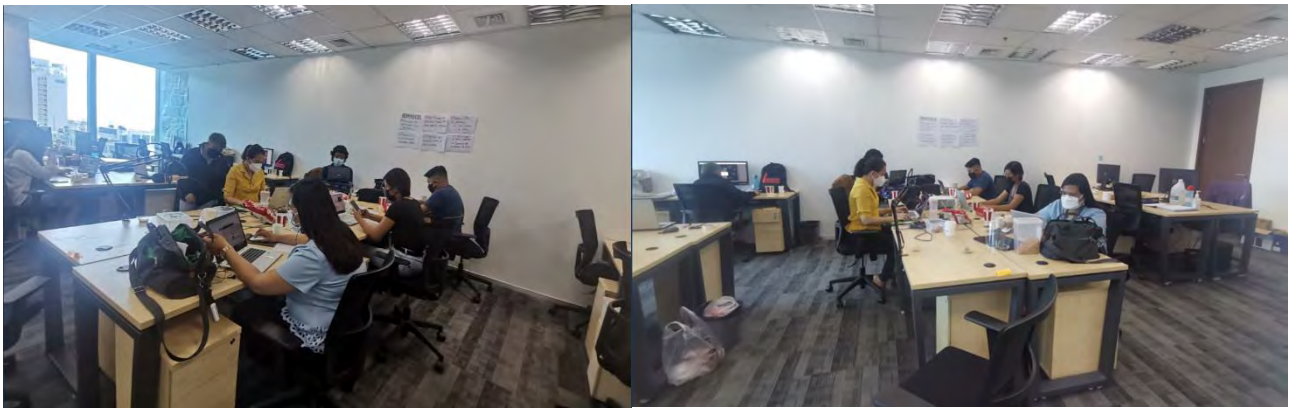
before the demolition? 5. What is the timeline and process for the rental subsidy? Until when will you provide the rental subsidy? [redacted] 6. I am not sure if I am included in the ML because I did not receive a PIB form and an invitation to this meeting. [redacted] 7. Our address is [redacted] and has 5 different households/renters. Me and my mom received a PIB form but three more houses were not given PIB form and were not notified for the meeting. Are they not affected or are they still included in the relocation? [redacted] 8. The DOTr and LandBank came here and I was wondering why they called me by my nickname, Marlyn Malonzo when my real name indicated in the census is Paulina Lumutan Malonzo. 9. Me and my sister living in the same structure, will she have the same benefit? [redacted] 10. We are informal settlers, why are	3. DOTr: As of the moment, we cannot provide an exact timeline for the project. Supposedly, this year we should have started the clearing, demolition and relocation but due to the pandemic situation, processes are moving. But, we're looking forward to the validation activity estimated to be conducted in September to October. 4. DOTr: It is indicated in the law that there should be a relocation site first before the demolition. If the government really needs to start the construction of the project following the timeline and still no relocation site yet, we will provide a rental subsidy for temporary rental facilities. 5. DOTr: There's no timeline for the rental subsidy. As long as there's no relocation site, we will continue to provide a rental subsidy. However, we don't want to delay the relocation site. With the help of our KSA, we are trying to build the relocation site as soon as possible. As of now, we are still finalizing the rental subsidy mechanism. 6. DOTr: There's a possibility that there's still undistributed or uncollected PIBs in your Barangay due to ongoing coordination and clarifications. 7. DOTr: We will verify if there's a need to track their papers. Moreover, to answer if they are affected, you may look for the red lines (PROW) outside your house. The ones inside the red line are those affected structures. The ML is only initial and not yet final. 8. DOTr: It's okay if you previously gave your nickname but we advise that once you receive a PIB, make sure to provide your correct name to avoid any

we included in the ML of Landowners and Landbank appraised us? [redacted] 11. How about those who are not in the ML but affected by the project?	conflict. 9. DOTr: The process for relocation and appraisal is different. Since you told us that the appraisal team already came to your house, it is possible that you will be compensated for the structure and your sister can possibly be included in the list of landowners. 10. DOTr: Landbank appraising both land and structure. If ever you are really listed in the LO ML but you don't have a land title, this will still undergo a validation process. 11. SHFC: You may call or email the GRM hotline to clarify the concern. DOTr: Those who are not listed in the ML are still subject for validation.
RELOCATION	
[redacted] 1. Is there a possibility that my children (2) will also have a relocation? [redacted] 2. I am the sister of [redacted]. Will I be also included to receive entitlements/relocation?	SHFC 1. SHFC: If they are surveyed and listed in the ML, they have the right to have a relocation but they have to undergo processes to qualify. 2. SHFC: If you are a NLO and included in the ML, rest assured that you will undergo a validation process to qualify for relocation. 3. DOTr: We cannot verify this yet since the coordination to the Barangays are still on-going. We'll just have to wait for the PIB distribution and validation.
DEMOLITION	
[redacted] 1. We've received and submitted a PIB form but we don't have the	1. DOTr: Possible reason is that your area does not have space for markings. Since you've filled out the PIB, it means that you are in the ML and you will be

red markings, does that mean we are included in the demolition? 2. What are the qualifications for housing relocation?	validated for the relocation. 2. SHFC: If you are included in the ML, we will conduct a validation first with Manila LIAC and different community assemblies with PAPs. You just have to comply with the necessary requirements and valid IDs.

Photo captured during online 2ND SCM for NLO





GCR and DOTrin Makati site office during the implementation of online 2nd SCM for Manila Phase 2A and 2B

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

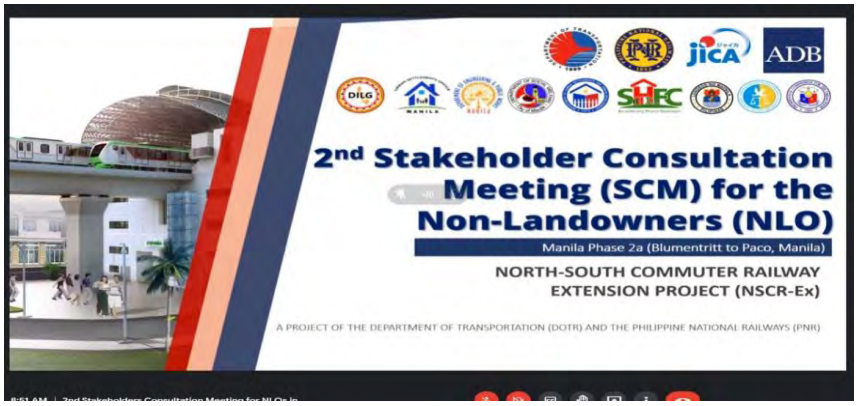
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 629 and 630					
LGU	City of Manila					
Date & Time	August 20, 2021 (8am to 12nn)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**79**					
No. of Total AP Participants	**Male**	21	**Female**	27	**Total**	48

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 9:00 AM. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Options for relocation ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● Possible relocation sites ● Grievance redress hotline information ● SHFC housing program orientation ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the affected households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee.

		Process to follow: ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: **Self-relocation** – PAPs Option for relocation, wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is none provision of housing subsidy from the government. **Assisted relocation** – in this option, PAPs will be relocated to a relocation site provided by the project implementer in partnership with the local government unit and key shelter agencies and with a housing subsidy from the government.
5	**Livelihood restoration and improvemen t programs (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA and ADB , the livelihood program will be provided for those affected to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government.
6	**Project Information Brochures (PIB)**	DOTr explains the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.

7	**Orientation of SHFC housing program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation)

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate Mortgage Redemption Insurance (MRI)	Approximate Fire and Allied Perils Insurance (FAPI)*	Monthly Amortization
Php 580,000.00	Php 3,736.95	Php 237.80	Php 22.19	Php 3,996.94
Php 600,000.00	Php 3,865.81	Php 246.00	Php 22.95	Php 4,134.76
Php 650,000.00	Php 4,187.96	Php 266.50	Php 24.86	Php 4,479.32
Php 700,000.00	Php 4,510.11	Php 287.00	Php 26.78	Php 4,823.89
Php 750,000.00	Php 4,832.26	Php 307.50	Php 28.69	Php 5,168.45

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 3,223.83	Php 237.80	Php 22.19	Php 3,483.82
Php 600,000.00	Php 3,334.99	Php 246.00	Php 22.95	Php 3,603.94
Php 650,000.00	Php 3,612.91	Php 266.50	Php 24.86	Php 3,904.27
Php 700,000.00	Php 3,890.83	Php 287.00	Php 26.78	Php 4,204.61
Php 750,000.00	Php 4,168.74	Php 307.50	Php 28.69	Php 4,504.93

*Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite It is specifically stated that the above-mentioned sites are all possible relocation sites and currently being discussed with the

Local Inter- Agency Committee of Manila. The final site will be informed to them as soon as the final site agreed for the PAPs.,

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9 **Grievance redress hotline information**

For questions and clarifications about the NSCR-Ex Project, PAPs are encouraging to call or email the **Grievance Redress Hotline.**

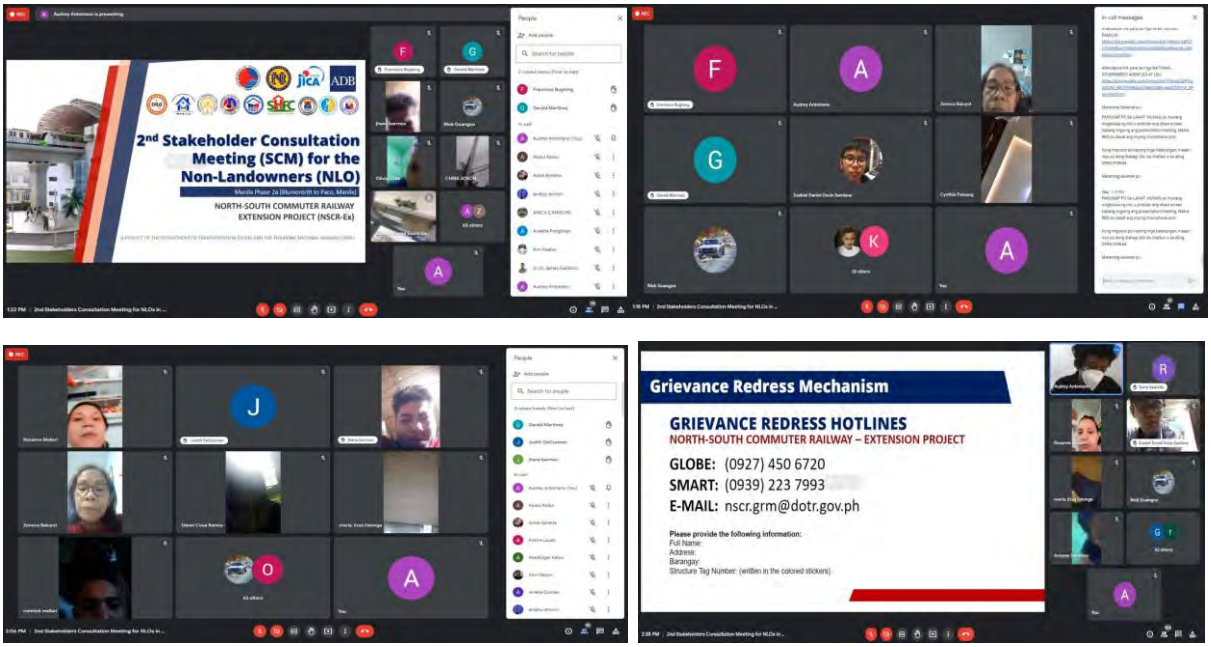
Summary of Discussions During Open Forum

Query/Concern/Suggestion/Comment	Response
MASTERLIST	
[redacted] 1. Will the person who is listed in the census receive a relocation unit? [redacted] 2. How would we know that we are in the ML and qualified?	**DOTr and SHFC:** 1. Yes, the names listed in the initial list can possibly qualify for a relocation unit. The names on the list will have to undergo a pre-qualification process. PAPs will undergo processes of validation if they are really affected by the project prior to confirming if a PAP is qualified for a housing unit as their relocation. 2. If you receive a PIB and an invitation message, your name is in the initial list of PAPs *PIB distribution for Brgy 629 is scheduled on Sat, Aug 21, 2021.
COMPENSATION and ENTITLEMENTS	
[redacted] 1. Where is the relocation site near Sta. Mesa? [redacted] 2. When can I schedule a site visit once the site relocation site has been confirmed? 3. What is the estimated floor/land dimension of the relocation unit? [redacted] 4. Will each family in one structure be entitled for a housing unit or will you award one housing unit for just one family member? [redacted]	**DOTR and SHFC:** 1. All presented relocation sites are possible but not yet final. The nearest site in Sta. Mesa is Dagonoy Market. 2. We can schedule a site visit as a community once finalized. 3. We have different areas and it will depend on the loan amount. It can be possibly 30 sq meters or 36 sq meters if lofted. We also have 28 sq meters not lofted. 4. If each family has been censused and included in the masterlist, they have a chance to be included in the relocation. 5. Yes, renters can qualify just submit necessary

5. We are renting for 12 years, are we entitled for a housing relocation? [redacted] **6.** Do we need to wait for the relocation site to be finished before we move out? When will the rental subsidy last? [redacted] **7.** Is it possible to change the relocation option we choose in PIB form? **8.** Do we need to be a member of PAG-IBIG? What if we cannot afford the unit? **9.** What if we can no longer afford to avail a livelihood program because we're already senior citizens? [redacted] **10.** Is there a monthly payment for housing relocation? [redacted] **11.** How can you compensate for the structure? Is it per square meter?	requirements, undergo a validation and pre-qualification process. We also encourage you to attend all coordination meetings either physical or virtual. **6.** There's no final relocation site yet but rest assured that you won't be demolished without a relocation site. Rental subsidy will also be provided if you really need to move out in the area for project construction. If the relocation site is not ready, we will provide a rental subsidy. **7.** The relocation sites listed in the PIB are not yet final, those sites are possible sites that are being considered as relocation sites. The purpose of the PIB forms is to update the information's of the PAPs that is required for the pre-qualification process and consult the PAPs on their possible relocation options **8.** There's no need to be a member of PAG-IBIG. The loan agreement for this project is under SHFC and the monthly amortization will be paid to SHFC. The monthly amortization will depend and adjust on the income and ability of the PAP. Those who cannot really afford the amortization can avail a livelihood project to support the monthly payment. **9.** We can process a substitution or transfer to the other family member once the PAP is already validated and qualified. **10.** Yes, there is monthly amortization and you will have the title for the housing unit once you are fully paid.

	11. The compensation for the structure will be based on the replacement cost survey and current market value.
RIGHT OF ACQUISITION	
[redacted] [redacted] **1.** When is the realistic date for demolition and relocation? [redacted] **2.** Will the NLO and LO be demolished at the same time?	**DOTr and SHFC:** **1.** Our timeline has been greatly affected by the current pandemic hence, we cannot provide an exact date for relocation and demolition. There are still several consultation meetings that need to be held prior to demolition. **2.** We are looking for one timeline per LGU, but we have access date per section and if they already received their compensation and entitlements.

Photo captured during online 2ND SCM for NLO



2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 629 and 630, venue at Google meet.

Attendance Sheet:

MINUTES OF THE SECOND STAKEHOLDERS CONSULTATION MEETING (SCM) FOR NON-LAND OWNERS

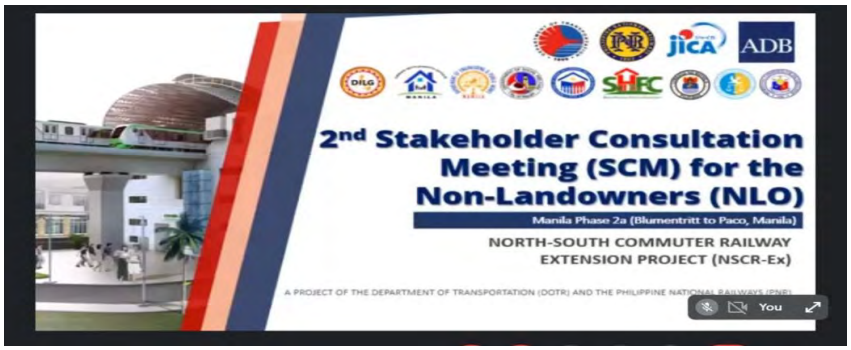
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR)

PREPARED BY:	Rambie Arboleda and Audrey Antoniano
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. **Summary Record of the Second DD RAP SCM**

Name of Meeting	2ND Stakeholders Consultation Meeting (SCM) for the Non-Landowners (NLO) in Barangay 769, 800, 803, and 811, City of Manila					
LGU	City of Manila					
Date & Time	August 20, 2021/ 1:00pm- 5:00pm					
Venue	Google Meet					
Participant	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways Consortium (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railways (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asian Development Bank (ADB)					
No. of Total Participants	186					
No. of Total AP Participants	**Male**	67	**Female**	80	**Total**	147

2. **Summary of Presentation**

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 1:30p.m. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation options ● Livelihood Restoration and Improvement Program (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief introduction on the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, project design and current status.
3	**Process for Compensation of the Affected Households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI).

		The payment for trees and other crops will be based on the valuation of the DENR, Department of Agriculture, or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Submission of required documents and evaluation ● Signing of agreement for the demolition of structures ● Provision of compensation and other entitlements
4	**Relocation Options**	DOTr discussed about the two (2) relocation options: ● **Self-relocation** – PAPs have the right to choose where they want to be relocated. However, the NGAs and LGU will ensure that the chosen relocation site has access to basic services. ● **Assisted relocation** – in this option, NGA and LGU will provide socialized housing for the PAPs.
5	**Livelihood Restoration and improvement Program (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA, ADB and Phil National Government, livelihood programs will be provided to PAPs in order to lessen the impact of the project to their families. Development of LRIP is still in progress through the coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project.

		PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Possible Relocation Sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite
8	**Grievance Redress Hotline Information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or e-mail the **Grievance Redress Hotline.**

3. **Summary of Discussions During Open Forum**

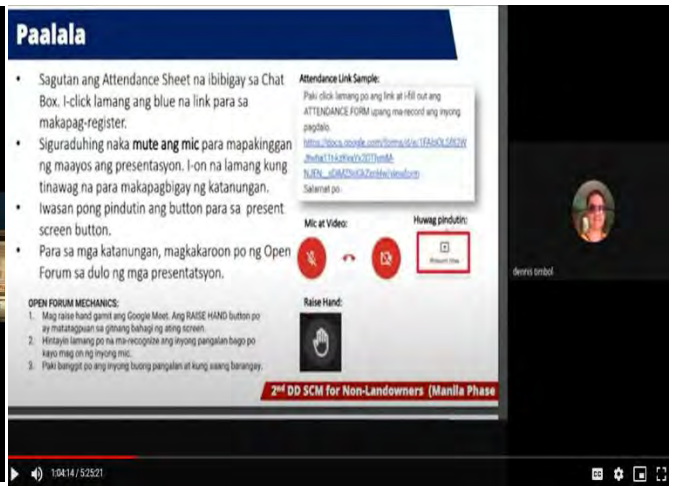
Query/Concern/Suggestion/Comment	Response
Open Forum: 1.[redacted] - What are the other options if ever we won't avail socialized housing?	[redacted]– DOTr - If you would not want to transfer into a relocation site, we have a self-relocation option wherein you can choose where you will relocate. Those who will choose the self-relocation option are eligible for the entitlements and benefits under this project such as compensation for affected structure, transportation allowance, and livelihood assistance.
2.[redacted] - We have received and filled out PIBs. Does this mean that we are qualified for socialized housing?	[redacted]- DOTr - The purpose of filling out the PIB is to update your existing information and to know your preferred relocation option. Since your name is in the initial master list, it is possible that you can qualify for relocation. However, you will still undergo through the Beneficiary Selection, Awards, and Arbitration Committee (BSAAC) process to determine if you are qualified for socialized housing.
3.[redacted] - Our parents own the house that we are currently living in. We have four (4) households in this house and we are sharers. We're wondering why our names were not included in the master list and yet our former renter was included?	[redacted]- SHFC - You can call the Grievance Redress Mechanism (GRM) hotline and raise your concern that you are a resident in that structure for several years. Through this, the DOTr can assist you in verifying if you are included in the master list or not. [redacted] –DOTr - If your parents are owners of both the lot and structure, then this means that they are listed in the master list for Land Owners. There is a separate process for compensation of Land Owners. I would like to remind everyone that the master list that we provided to the barangays is only an initial master list. This master list is still subject for validation and finalization.
4.[redacted] - What is the assurance that we can avail socialized housing under this project?	[redacted]-DOTr - All PAPs will undergo the BSAAC process in order to determine if they are

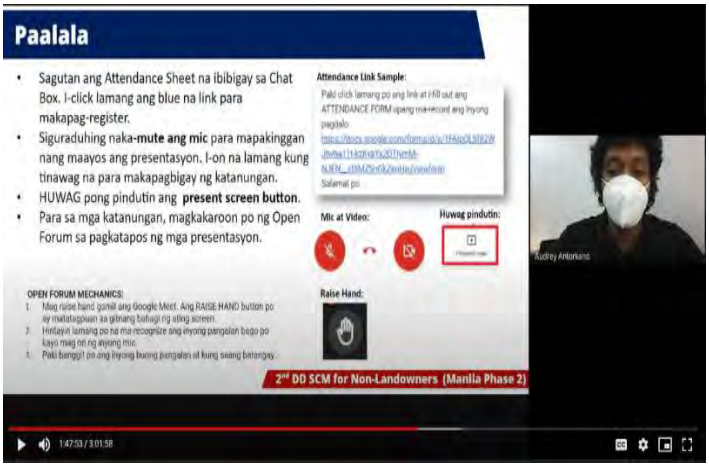
- When do we have to move out of our residences? Is there a timeline for relocation?	qualified for socialized housing. The DOTr will ask you to submit requirements to support your application for socialized housing. - The DOTr was supposed to relocate PAPs in Manila by later of 2021 but this was moved because of our current COVID-19 pandemic situation. Rest assured that we will coordinate all succeeding activities to your barangays before conducting them.
5.[redacted] - Is it alright to change the name provided in the PIB? Because our old mother is the one listed in the master list so her information was provided in the PIB. She might not be able to process the documents by herself because of her old age. - If my mother cannot provide the requirements, does this mean that she cannot qualify for socialized housing? - When can we expect the evaluation of our submitted documents?	[redacted]- SHFC - Since your mother is the one listed in the master list, she will undergo the BSAAC process to determine if she is qualified for socialized housing. If she is qualified, then she can transfer her right to her children. - We can assist PAPs in preparing the requirements for socialized housing. PAPs cannot be automatically disqualified because they cannot submit the requirements immediately. We are here to assist PAPs.
6.[redacted] - If we are qualified for socialized housing, what documents do we have to prepare?	[redacted]- SHFC - We will have more consultation meetings after this SCM. We will discuss the requirements in one of those consultation meetings so that PAPs can prepare early. One of the most important requirements that you have to prepare as early as now is a valid government ID. We advise you to secure valid government IDs so that you will not experience difficulties in complying with the requirements.
7.[redacted] - How do we pay for the monthly amortization? Is this through Pag-Ibig? - My other relatives were listed in the master list of LandOwners. However, they are only sharers. How can they transfer their names to the Non-Land Owners master list? - I am listed as Household Head 1 in the master list. Is it alright that Household Head 2 will be the one to submit the	[redacted]- SHFC - The payment for socialized housing is through SHFC and not Pag-Ibig. [redacted]- DOTr - Our team will conduct a validation activity in your barangay to correct and finalize the initial master list of NLO PAPs. We will coordinate this activity with your barangays.

requirements?	[redacted] – SHFC - Both HH1 and HH2 will have to submit requirements for the pre—qualification process.
8. [redacted] - The owner of the lot where I'm currently living is San Jose Builders. I am only a structure owner. Will the project compensate for my structure? I invested a lot of money to improve my structure. - Where can we relocate? I chose Dagonoy Market in the PIB.	[redacted] - DOTr - Yes, your structure will be compensated based on the Replacement Cost Study conducted by our appraisal team, with validation of the required documents. [redacted] – SHFC - Dagonoy Market is one of the possible relocation sites in Manila. These possible relocation sites are still under review by the City Government of Manila. This means that the relocation sites indicated in the PIB are not yet final. We will inform you in future consultation meetings regarding the final relocation sites.
9. [redacted] - What are the grounds for disqualification for the socialized housing program?	[redacted] - SHFC - One of the possible grounds for disqualification for socialized housing is if the PAP was already awarded with government housing. But this does not mean that the PAP is automatically disqualified for socialized housing. The PAP will still undergo the BSAAC process to evaluate if he/she is qualified for socialized housing. -
10. [redacted] - What is the arrangement for socialized housing? Is it rent-to-own? How much do we have to pay for monthly amortization?	[redacted] - SHFC - As of now, we can't disclose the monthly amortization rate yet because we have no final relocation sites and housing design. These factors will be considered as the basis for computation of monthly amortization. - It's not rent-to-own because you will pay for your housing unit to become its eventual owner. If you will be relocated to vertical housing, we will award a certificate of ownership once you have

	fully paid for the unit. For horizontal housing, we will award a land title and certificate of ownership once you have completed the payment for monthly amortization.
11.[redacted] - What are the qualifications for socialized housing?	[redacted]- SHFC - The qualifications for socialized housing are the following: 1) PAP should be listed in the master list 2) PAP is validated by the LIAC 3) PAP is a Filipino citizen 4) PAP complied with the requirements for socialized housing The list of requirements for socialized housing application will be discussed in the next consultation meetings with qualified PAPS.

Photos captured during online 2ND DD SCM for NLOs





2nd DD Stakeholders Consultation Meeting for Barangays 769, 800, 803, and 811, City of Manila (Online Meeting via Google Meet/20 August, 2021)

Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

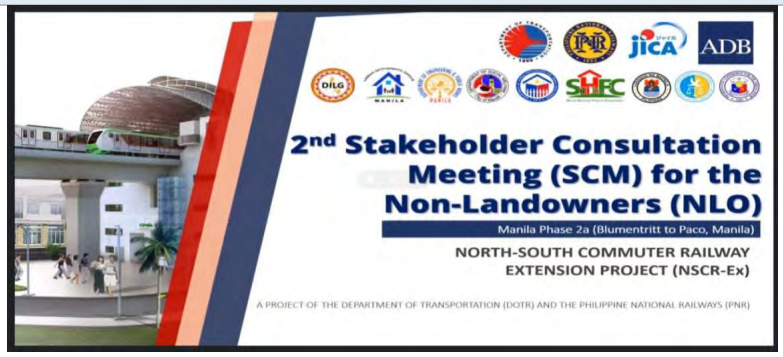
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 835 and 836					
LGU	City of Manila					
Date & Time	August 23, 2021 (8am to 12nn)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**206**					
No. of Total AP Participants	**Male**	78	**Female**	87	**Total**	165

Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 9:15am. GCR acknowledge the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Options for relocation ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● Possible relocation sites ● Grievance redress hotline information ● SHFC housing program orientation ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the affected households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee.

		Process to follow: ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: ● **Self-relocation** – PAPs Option for relocation, wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is no provision of housing subsidy from the government. ● **Assisted relocation** – in this option, the implementing agency together with the government's key shelter agency in partnership with the local government unit. PAPs will be relocated to a relocation site provided by the project implementer in partnership with the local government unit and key shelter agencies and with a housing subsidy from the government.
5	**Livelihood restoration and improvemen t programs (LRIP) / Status and Plan**	In relation to the agreement of No Worse Off policy of JICA and ADB the livelihood program will be provided to those affected to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government.
6	**Project Information Brochures (PIB)**	DOTr explains the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project.

		PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Orientation of SHFC housing program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate Mortgage Redemption Insurance (MRI) / Approximate Fire and Allied Perils Insurance (FAPI)* / Monthly Amortization Php 580,000.00 / Php 3,736.95 / Php 237.80 / Php 22.19 / Php 3,996.94 Php 600,000.00 / Php 3,865.81 / Php 246.00 / Php 22.95 / Php 4,134.76 Php 650,000.00 / Php 4,187.96 / Php 266.50 / Php 24.86 / Php 4,479.32 Php 700,000.00 / Php 4,510.11 / Php 287.00 / Php 26.78 / Php 4,823.89 Php 750,000.00 / Php 4,832.26 / Php 307.50 / Php 28.69 / Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate MRI / Approximate FAPI* / Monthly Amortization Php 580,000.00 / Php 3,223.83 / Php 237.80 / Php 22.19 / Php 3,483.82 Php 600,000.00 / Php 3,334.99 / Php 246.00 / Php 22.95 / Php 3,603.94 Php 650,000.00 / Php 3,612.91 / Php 266.50 / Php 24.86 / Php 3,904.27 Php 700,000.00 / Php 3,890.83 / Php 287.00 / Php 26.78 / Php 4,204.61 Php 750,000.00 / Php 4,168.74 / Php 307.50 / Php 28.69 / Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

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Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

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Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

7	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite It is specifically stated that the above-mentioned sites are all possible relocation sites and currently being discussed with the

Local Inter-Agency Committee of Manila. The final site will be informed to them as soon as the final site agreed for the PAPs.

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

8 **Grievance redress hotline information**

For questions and clarifications about the NSCR-Ex Project, PAPs are encouraging to call or email the **Grievance Redress Hotline.**

Summary of Discussions During Open Forum

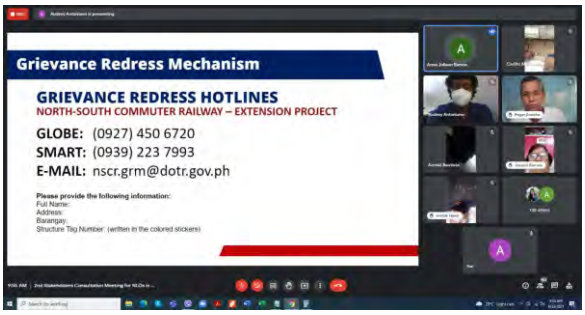
Query/Concern/Suggestion/Comment	Response
MASTERLIST	
[redacted] 1. For those who are not present during the census survey can they appeal to be listed in the masterlist? [redacted] 2. What will be the process for the SO (direct heir) who's not residing in the affected structure and not surveyed? Can she be included in the ML? [redacted] [redacted] 3. What will happen to the other members of the family that is not in the ML?	**DOTr and SHFC:** 1. Yes, they can appeal if they think they are affected but they still need to undergo the validation and pre-qualification process. 2. She can still be compensated for the structure, but because she is not an actual occupant to the affected structure, he/she is not affected by the project, it's possible that he/she will not be included on the list of possible PAPs to qualify for a relocation housing unit. On the submission of necessary documents, it will be validated for the possibilities of her/his inclusion on the list of possible beneficiaries. 3. Our ML is only initial and not yet final. We will still undergo a validation process to verify who's really affected.
COMPENSATION and ENTITLEMENTS	
[redacted] 1. Aside from 25-30 yrs amortization, does the relocation site have a monthly association due? [redacted] 2. Are the relocation sites already built? 3. What is the timeline of the project? 4. Will the structure owner and renters benefit the housing relocation? 5. We have not paid our taxes ever since we lived here, will you still	**DOTr and SHFC:** 1. We currently don't have association due. This will be discussed further with the community once they are organized. The community association will undergo capacity building training/ seminar on estate management, wherein the association due can be discussed and agreed with the association. 2. The proposed relocation sites are not yet final. With this, the construction still has not yet started. Rest assured that you won't be demolished without a relocation site.

pay our structure and give us relocation? [redacted] 6. I am not present during the census and tagging, all my neighbors got their sticker tag except me. They said that my sticker tag # is the same with the structure in front of me which is a totally different structure. Will you conduct another validation to confirm this case? 7. Is there a possibility of being disqualified even if we don't have a document for the structure? Can we have a list of documents that we need to prepare? Details of [redacted] 8. If we finish the payment for the housing unit, are we going to have the ownership of the unit? Can we use our PAG-IBIG? Will we have perpetual ownership? [redacted]	3. Due to our moving timeline, we cannot provide an exact date for relocation and demolition. There are still several consultation meetings that need to be held prior to demolition. 4. The SO will be compensated if he can provide required documents proving the ownership of the structure. The renters can possibly qualify for a housing relocation if listed in the ML and meets the requirement of the project's key shelter agency partner, which is the SHFC 5. You may coordinate with the Department of Assessment in Manila LGU to assist you regarding the structure and documents. 6. There will be a validation and this will be checked by our LA team. 7. He can be compensated for the structure but still needs to provide necessary documents like tax declaration and IDs. Moreover, to be able to qualify for a housing unit, you must be a NLO, listed in the ML and you also need to undergo BSAAC processes such as validation and NHA pre-qualification. 8. PAG-IBIG is separate from the SHFC housing program. The loan scheme for this project is under SHFC and the monthly amortization will be paid to SHFC. Once payment is completed, you will have the title for the housing unit. The ownership depends on the type of the housing. If horizontal, you will have a deed of conveyance to transfer the title under your name. If vertical, the title will be named under the community and the certificate

9. I am a senior citizen and have no income. Can I transfer the name of my child to benefit in the housing? 10. Will the delinquency of others affect my ownership? [redacted] 11. Is there a possibility that I will be approved for relocation even if I am no longer residing in the affected Barangay, but I was surveyed? [redacted] 12. I have an ongoing application in Mayor Isko's housing program. Will I still qualify in your housing, or can I transfer my rights to my child? 13. Does the housing have MRI? [redacted] 14. How much is the monthly amortization for the housing? [redacted] 15. Is it possible to change the relocation option we choose in PIB?	under your name will be provided. The ownership is perpetual. 9. Yes. You may transfer the rights to your child. We will process a substitution or transfer once validated and qualified. 10. No, payment for amortization will be individually so others delinquency will not affect your ownership of the housing unit. 11. If you're in the masterlist, you may qualify for housing provided that you meet the requirements of SHFC. 12. This can be under deliberation. In case you'll be qualified, you may process the transfer of rights. 13. Yes, MRI is included in our monthly amortization. 14. We don't have a final monthly amortization rate as of this time, it will be discussed once the PAPs is confirmed qualified for a housing unit in the relocation site. **15.** The relocation site listed in the PIB are not yet final those sites are possible sites that is being considered as relocation sites, The purpose of the PIB forms is to update the information's of the PAPs that is required for the pre-qualification process and consult the PAPs on their possible relocation options
RIGHT OF WAY ACQUISITION	
[redacted] 1. Will I qualify for relocation, or do I have an option to stay if I am only partially affected? 2. Will this project be affected by the upcoming election? [redacted] 3. Who will demolish our structures?	**DOTR:** 1. Even if you are partially affected that doesn't mean that you can stay. It will be based on the structural integrity of location. If your safety compromises, you'll be included in the relocation master list and we will

	compensate for the structure. 2. The project will continue even if we change our administration because this is funded by the Official Development Assistance. 3. Our contractor will be the one who will demolish the structure however, we don't have a final contractor yet.
OTHER RELATED CONCERNS	
[redacted] 1. Can we have a copy of the presentations?	**DOTr:** 1. You may contact or email us in our GRM hotline for formal requests.

Photo captured during online 2ND SCM for NLO



2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 835 and 836, venue at Google meet. August 23, 2021 (8am to 12nn)

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

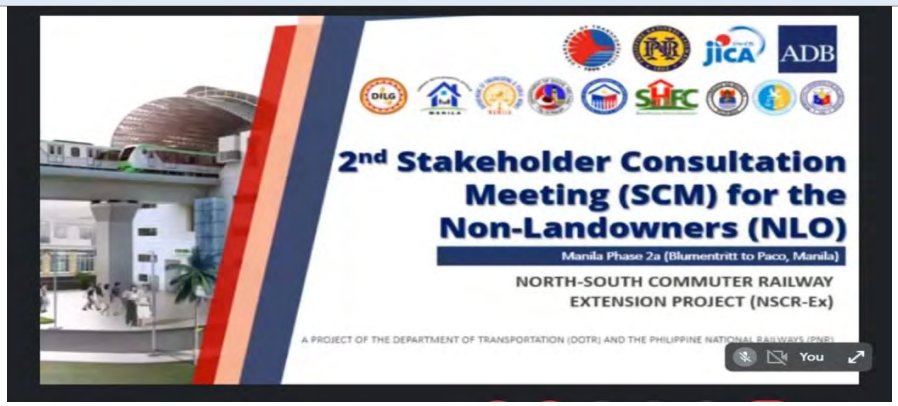
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 865 & Barangay 872					
LGU	City of Manila					
Date & Time	August 24, 2021 (8am to 12nn)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**127**					
No. of Total AP Participants	**Male**	50	**Female**	39	**Total**	89

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 Online SCM started at 8:30 AM. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Options for relocation ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the affected households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee.

		Process to follow: ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: ● **Self-relocation** – PAPs Option for relocation, wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is no provision of housing subsidy from the government. ● **Assisted relocation** – in this option, the implementing agency together with government's key shelter agencies in partnership with the local government unit, the PAPs will be relocated to a relocation site provided by the project implementer in partnership with the local government unit and key shelter agencies and with a housing subsidy from the government.
5	**Livelihood restoration and improvement programs (LRIP) / Status and Plan**	In relation to the agreement of No Worse Off policy of JICA and ADB t, the livelihood program will be provided for those affected to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government.
6	**Project Information Brochures (PIB)**	DOTr explains the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project.

		PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Orientation of SHFC housing program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate Mortgage Redemption Insurance (MRI) / Approximate Fire and Allied Perils Insurance (FAPI)* / Monthly Amortization Php 580,000.00 / Php 3,736.95 / Php 237.80 / Php 22.19 / Php 3,996.94 Php 600,000.00 / Php 3,865.81 / Php 246.00 / Php 22.95 / Php 4,134.76 Php 650,000.00 / Php 4,187.96 / Php 266.50 / Php 24.86 / Php 4,479.32 Php 700,000.00 / Php 4,510.11 / Php 287.00 / Php 26.78 / Php 4,823.89 Php 750,000.00 / Php 4,832.26 / Php 307.50 / Php 28.69 / Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate MRI / Approximate FAPI* / Monthly Amortization Php 580,000.00 / Php 3,223.83 / Php 237.80 / Php 22.19 / Php 3,483.82 Php 600,000.00 / Php 3,334.99 / Php 246.00 / Php 22.95 / Php 3,603.94 Php 650,000.00 / Php 3,612.91 / Php 266.50 / Php 24.86 / Php 3,904.27 Php 700,000.00 / Php 3,890.83 / Php 287.00 / Php 26.78 / Php 4,204.61 Php 750,000.00 / Php 4,168.74 / Php 307.50 / Php 28.69 / Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite It is specifically stated the above -mentioned sites are all possible relocation sites and currently being discussed with the Local Inter-

Agency Committee of Manila. The final site will be informed to them as soon as the final site is agreed for the PAPs.

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9 **Grievance redress hotline information**

For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or email the **Grievance Redress Hotline.**

3. **Summary of Discussions During Open Forum**

Query/Concern/Suggestion/Comment	Response
MASTERLIST	
[redacted] 1. Can the structure owner/land owner still benefit from the relocation when his names are not included in the ML?	**DOTr and SHFC:** **1.** The Landowner who also owned the structure can be included in the LO master list. However, if the structure owner is also a landowner, no relocation site will be provided, the structure and the land will be compensated as per market value. If the structure owner is also an actual occupant of affected structure, he can possibly qualify for relocation provided by the project, but if the structure owner is not currently occupying the structure and during the cut-off date or he is not residing on the affected structure it is possible that he is not affected by the project and possibly will not be a beneficiary of a relocation site. These are the possible reasons why the name of PAPs is not included in the initial list.
COMPENSATION and ENTITLEMENTS	
[redacted] 1. My mother is a LO and my brother is just a sharer, are there any additional requirements for my brother to qualify for a relocation?	**DOTr and SHFC:** **1.** We have a different process for LO and NLO (Sharer). Prior to the documentary requirements to qualify, PAPs need to be validated and confirmed affected by the project, if the sharer is included in the initial list as a PAP there is a possibility that the NLO PAP might qualify. There will be a notice of what necessary requirements to provide after the validation.

[redacted] 2. Is there any compensation for the structure that is only partially affected? [redacted] 3. What are the other options if we did not qualify for relocation? Is there financial assistance? 4. Will the project continue even if the President is replaced after the election? [redacted] 5. What will be the payment system and ownership for the relocation?	2. Partially affected structures will still be under evaluation. It will be based on the structural integrity of location. If we can rebuild the structure, the payment will be based on the replacement cost. **3.** One of the considerations that is still under discussion is to find a place for a public rental facility that a disqualified person can avail. For other assistance, we have livelihood and transportation assistance. 4. The project will continue even if we change our administration because it has allocated a budget funded by the Official Development Assistance. 5. Once payment is completed after 25-30 years, you will have the title for the housing unit. The ownership depends on the type of the housing. If horizontal, you will have a deed of conveyance to transfer the title under your name. If vertical, the title will be named under the community and the certificate under your name will be provided. The ownership is perpetual. 6. It will undergo BSAAC process and validation. It is not possible to transfer or remove someone from the ML even if he's not residing in the affected area anymore. 7. Due to a limited space in Manila, the possible design is condo type or vertical housing. This is still under discussion and has no final design yet. 8. We have 6 market properties, Masangkay and Carissa Homes are under discussion for possible relocation sites. If not qualified, they will fall to the Public Rental

[redacted] 6. The one who was surveyed already moved out, will he still benefit from the project or can it be transferred to the current occupant? 7. What is the housing style in Dagonoy Market? [redacted] 8. What are the in-city assisted relocation sites or public rental facilities? [redacted] 9. What are the entitlements of sharers? [redacted] 10. Will the housing unit be first come first serve or can we reserve our preferred place/unit? [redacted] 11. How much is the cost of the housing unit?	Facility. 9. The NLO structure owner, sharer and renter has the same treatment. The only difference is the informal settler with structure will be compensated while the renter and sharer will be included in the relocation. 10. We have to prioritize the seniors or children in the household. We will further discuss the prioritization with our community when you're already qualified for relocation. 11. Monthly amortization will be based on the property cost, development cost and the cost of construction. There is also interest rate and insurance included in the monthly amortization. Moreover, PAP's monthly income will also be considered in computing the amortization. 12. No. PAG-IBIG is separate from the SHFC housing program. The loan scheme for this project is under SHFC and the monthly amortization will be paid to SHFC. 13. We still don't have a final location for a public rental facility, this is still under discussion with Manila LIAC. 14. You can be disqualified if you are already an awardee of any housing program from the Government, if you are not complying to necessary requirements or if you falsify your submitted documents. 15. We have a livelihood component, Livelihood Restoration and Improvement Program, wherein the project prepares modalities of livelihood assistance for the PAPs and business establishments in

12. Can we pay through PAG-IBIG? [redacted] 13. For the assuming disqualified, where is the location of public rental facility? [redacted] 14. What's the basis of disqualification? [redacted] 15. What assistance will you provide for the affected businesses? 16. Is the electricity and water ready at the relocation site?	partnership and coordination to national government agencies that have mandates for livelihood programs and with the local government units. They will identify how they can replace the business and assist PAPS where the livelihood will be affected by the project. This is still under discussion and coordination with the local government and livelihood mandated agencies 16. The electricity and water are part of the development, and it will be installed in the relocation site by our contractor. 17. The possible reason may be the database is not yet updated. However, if you received a PIB, you are included in the ML. For the names that were not included in the initial list, there will be a validation activity to check the possible reasons why there are names previously interviewed but not in the initial list. 18. We advised them to settle the Estate taxes and process the Extra Judicial Settlement to transfer the title to heirs.

[redacted] 17. Me and my sister were both interviewed but only my sister was called for this meeting. [redacted] [redacted] 18. The owner of land and structure was already deceased and the heirs are not paying real property tax. Will they still receive a relocation?	

RIGHT OF WAY ACQUISITION	
[redacted] 1. When is the exact date of demolition and relocation?	**DOTr and SHFC:** 1. Due to our moving timeline, we cannot provide an exact date for relocation and demolition. There are still several consultation meetings that need to be held prior to demolition.

Photo captured during online 2ND SCM for NLO

Attendance Sheet:

- **PDF file is attached**

MINUTES OF THE SECOND STAKEHOLDERS CONSULTATION MEETING (SCM) FOR NON-LAND OWNERS

NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR)

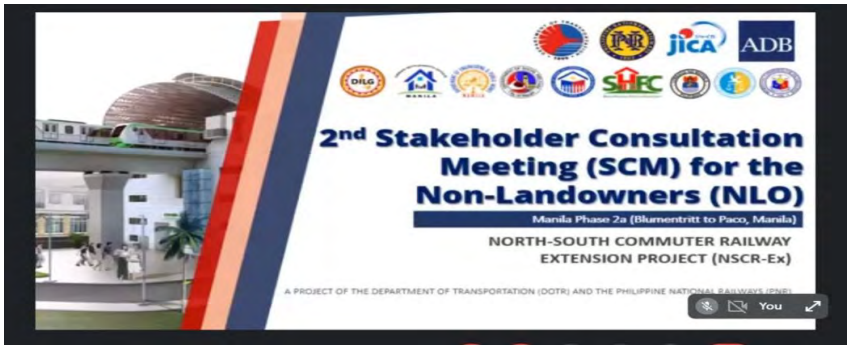
PREPARED BY:	Rambie Arboleda and Audrey Antoniano
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. **Summary Record of the Second DD RAP SCM**

Name of Meeting	2ND Stakeholders Consultation Meeting (SCM) for the Non-Landowners (NLO) in Barangay 428, 781, 867, and 868, City of Manila
LGU	City of Manila
Date & Time	August 24, 2021/ 1:00pm- 5:00pm
Venue	Google Meet
Participant	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways Consortium (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railways (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asian Development Bank (ADB)
No. of Total Participants	118

No. of Total AP Participants	Male	49	Female	51	Total	100

2. **Summary of Presentation**

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 1:30p.m. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation options ● Livelihood Restoration and Improvement Program (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief introduction on the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, project design and current status.

3	**Process for Compensation of the Affected Households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI). The payment for trees and other crops will be based on the valuation of the DENR, Department of Agriculture, or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Submission of required documents and evaluation ● Signing of agreement for the demolition of structures ● Provision of compensation and other entitlements
4	**Relocation Options**	DOTr discussed about the two (2) relocation options: ● **Self-relocation** – PAPs have the right to choose where they want to be relocated. However, the NGAs and LGU will ensure that the chosen relocation site has access to basic services. ● **Assisted relocation** – in this option, NGA and LGU will provide socialized housing for the PAPs.
5	**Livelihood Restoration and improvement Program (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA, ADB and Phil National Government, livelihood programs will be provided to PAPs in order to lessen the impact of the project to their families. Development of LRIP is still in progress through the coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline.

		PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Possible Relocation Sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite
8	**Grievance Redress Hotline Information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or e-mail the **Grievance Redress Hotline.**

3. **Summary of Discussions During Open Forum**

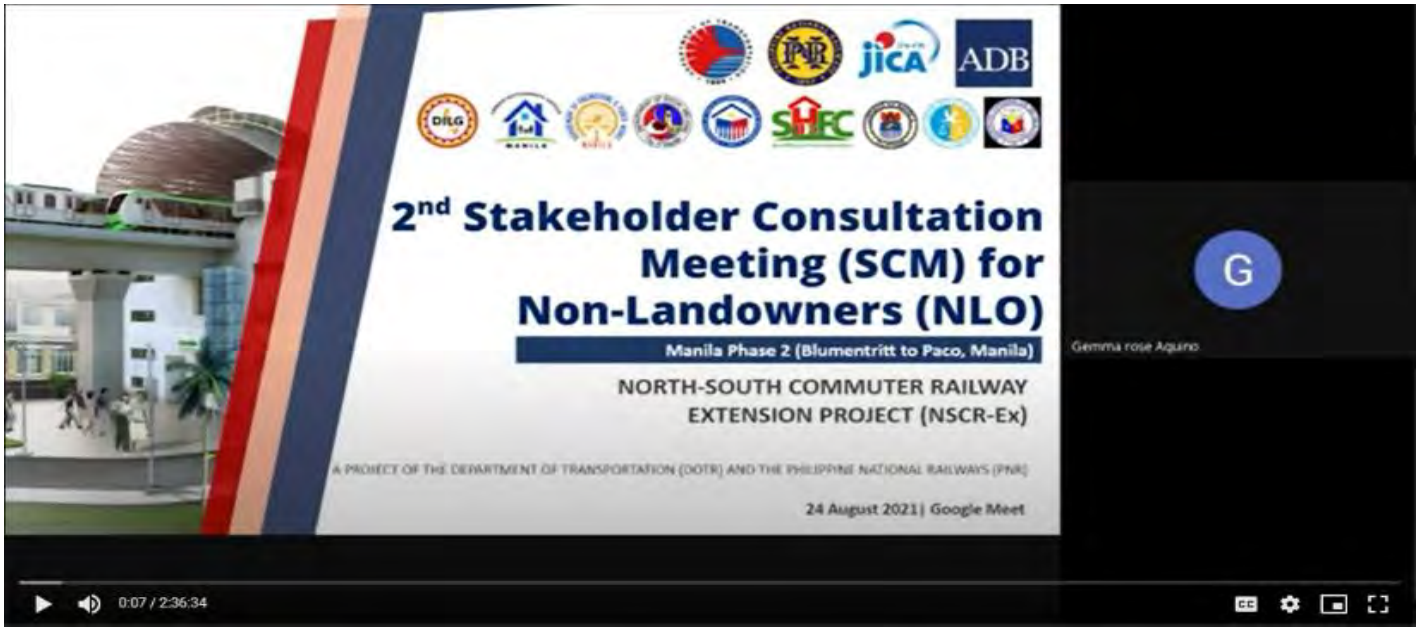
Query/Concern/Suggestion/Comment	Response
Open Forum: 1.[redacted] - If we chose a particular relocation site in the Project Information Brochure (PIB), does this mean that this will be our final relocation site? Or there's a possibility to change our preferred relocation site?	[redacted]- SHFC - The possible relocation sites listed in the PIBs are not yet final and are still being discussed in the City Government of Manila. Once there are final relocation sites already, we will consult it with you in our upcoming consultation meetings. Rest assured that we will assist you in the process of relocation.
2.[redacted] - The barangay has a master list of PAPs during the PIB distribution. Is this list final?	[redacted]- SHFC - The master list given to the barangays during PIB distribution is only an initial master list based on the survey activities conducted in the previous years. The initial master list is still subject for validation and finalization
3.[redacted] - What is the assurance that PAPs, especially those who are included in the master list, can avail the socialized housing program?	[redacted]- SHFC - All PAPs will undergo the Beneficiary Selection, Awards, and Arbitration Committee (BSAAC) process to determine if they are qualified for socialized housing. Everybody will be given a chance to submit the requirements and undergo the qualification process.

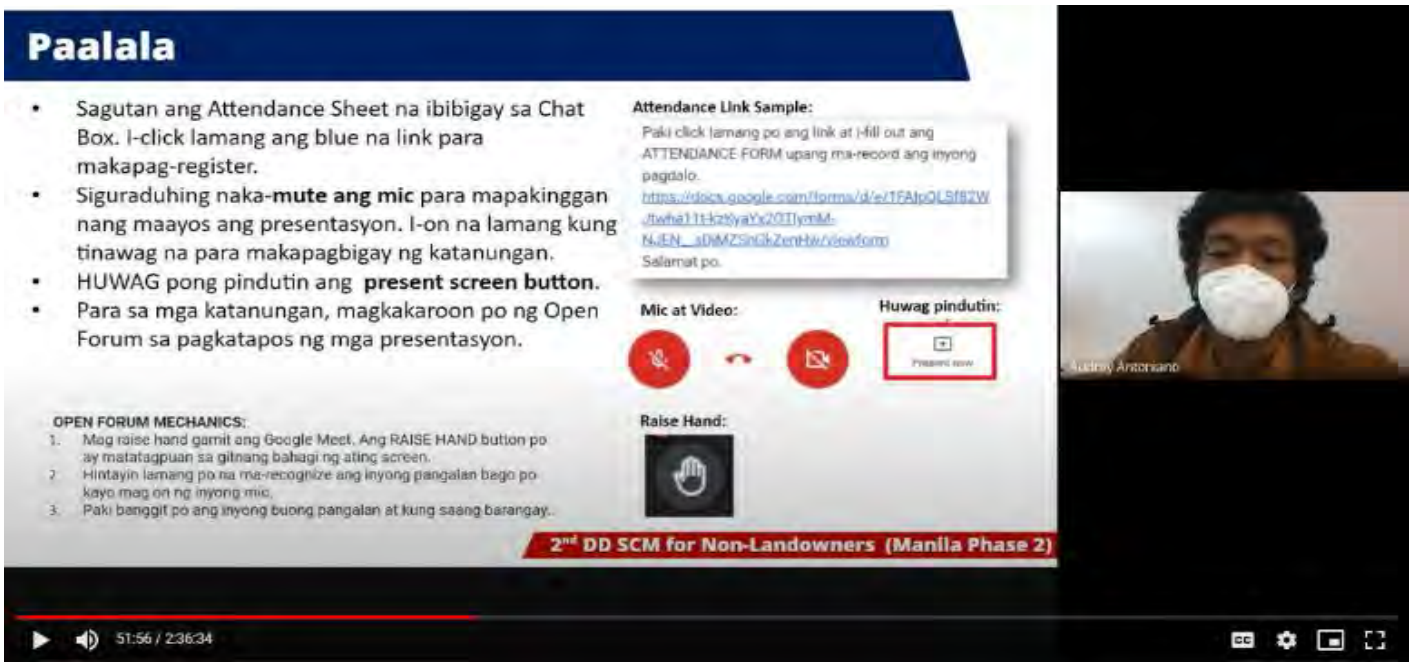
4.[redacted] - When do we have to leave our properties? Do you have an exact timeline? - Do we have to pay for the monthly amortization to Pag-Ibig? - Once we have completed our payment for the housing unit, will you award a title to us?	[redacted]-DOTr - Due to the changes in community quarantine restrictions brought by the COVID-19 pandemic, our project timeline also adjusted. Supposedly, the schedule for land clearing and relocation of Manila PAPs is in the 4th quarter of 2021. However, since we are dealing with changing quarantine restrictions, we can't provide an exact date for the schedule of land handover and relocation. Rest assured that all schedules regarding the project will be coordinated to your barangays and upcoming consultation meetings. [redacted]– SHFC - The payment for monthly amortization is settled directly to SHFC and not through Pag-Ibig. - If the beneficiaries have completed the payment for the vertical housing unit, they will receive a certificate of ownership for the unit. For horizontal housing, beneficiaries who have completed the payment for monthly amortization will receive a land title and certificate of ownership. This will be discussed further in our next consultation meetings.
5[redacted] - What documents do we need to submit in order to receive the compensation for our structure?	[redacted]- DOTr - The DOTr will send you a notice that includes all the documents that you need to submit for the compensation. One of the most important documents that you need to secure is a Tax Declaration from the City Assessor's Office.
6.[redacted] - We are former renters here in Barangay 428 but we lost our jobs due to the pandemic so we were forced to move out. Can we still be considered for relocation in this project?	[redacted]- SHFC - As long as you are in the initial master list, you will undergo the BSAAC process in order to determine if you are qualified for socialized housing. All PAPs listed in the master list will undergo due process.
7.[redacted] - What is the basis for the computation of	[redacted]- SHFC - Yes, monthly income is one of the

monthly amortization? Is it our monthly income? - If we have completed the payment for the monthly amortization, will you award a land title?	factors that we consider for the monthly amortization. As of now, we don't have a final monthly amortization rate yet because there is no final relocation site and housing design. The computation for monthly amortization will be consulted with you in the upcoming community assemblies. - For vertical housing, beneficiaries who have completed the payment for monthly amortization will receive a certificate of ownership for the housing unit. For horizontal housing, SHFC will award a land title and certificate of ownership.
8.[redacted] - What if the Household Head 1 in the master list is a senior citizen? Would it be possible to substitute the name in the master list so that we can provide the documents needed?	[redacted]-SHFC - Household Head 1 must undergo the BSAAC process to determine if she is qualified for socialized housing. If she is qualified, then we can transfer the rights to her children.
9.[redacted] - What are the qualifications for socialized housing?	[redacted]- SHFC - The qualifications for socialized housing are the following: 1) PAP should be listed in the master list 2) PAP is validated by the LIAC 3) PAP is a Filipino citizen 4) PAP complied with the requirements for socialized housing The list of requirements for socialized housing application will be discussed in the next consultation meetings with qualified PAPS.
10.[redacted] - If we are qualified for socialized housing, would it be possible to choose our own units or avail two (2) units?	[redacted]- SHFC - PAPs cannot choose housing units because the housing design will depend on the size of the relocation site. However, the design will be consulted with you through community assemblies. - The housing units that will be awarded to PAPs are based on the qualification and evaluation process.

11.[redacted] - What is the basis of your master list? How were you able to generate the list? - Will landowners and business owners receive separate compensation?	[redacted]- DOTr - All the names in the initial master list were interviewed during the census, tagging, and Socio-Economic Survey activities in the previous years. This list is just an initial master list so it is still subject for validation and finalization. [redacted]– DOTr - Yes, land owners will receive compensation for their affected lot based on its current market value and for their affected structure based on its replacement cost. Business owners shall also receive livelihood assistance through the Livelihood Restoration and Improvement Program (LRIP) of this project.
12.[redacted] - When is the possible schedule for the validation activity in our barangay?	[redacted]– DOTr - The tentative schedule for the validation activities in the City of Manila is from September to October 2021. However, this is still subject to changes because of our current pandemic situation. Rest assured that we will inform the PAPs regarding the schedule of the validation activities prior to its implementation. All processes and activities will be consulted with you.
13.[redacted] - We have three (3) families in one (1) structure. What is the reason why two (2) families were not included in the master list?	[redacted]– DOTr - The master list given to the barangays during the PIB distribution is only an initial master list. This means that the master list is still subject for validation and finalization. The members of the Manila LIAC will conduct the validation activity in your barangay. This activity will be coordinated properly to PAPs and barangays.

Photos captured during online 2ND DD SCM for NLOs





MINUTES OF THE SECOND STAKEHOLDERS CONSULTATION MEETING (SCM) FOR NON-LAND OWNERS

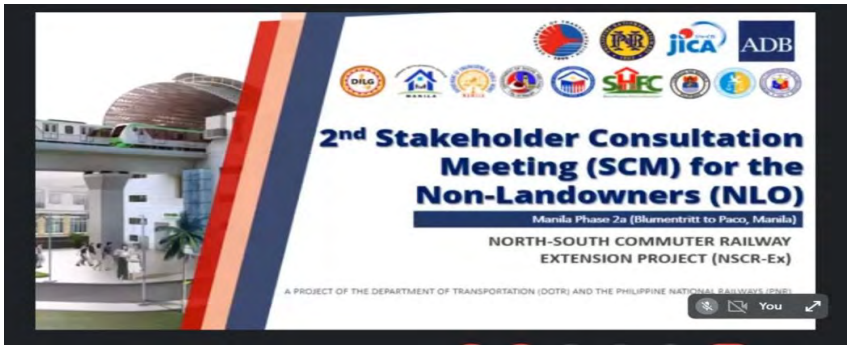
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR)

PREPARED BY:	Rachel Mandane and Audrey Antoniano
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. **Summary Record of the Second DD RAP SCM**

Name of Meeting	2ND Stakeholders Consultation Meeting (SCM) for the Non-Landowners (NLO) in Barangay 426, 428, and 442, City of Manila					
LGU	City of Manila					
Date & Time	August 25, 2021/ 8:00a.m.- 12:00n.n.					
Venue	Google Meet					
Participant	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways Consortium (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railways (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asian Development Bank (ADB)					
No. of Total Participants	48					
No. of Total AP Participants	**Male**	13	**Female**	13	**Total**	26

2. **Summary of Presentation**

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 8:30a.m. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Relocation options ● Livelihood Restoration and Improvement Program (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief introduction on the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, project design and current status.
3	**Process for Compensation of the Affected Households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI).

		The payment for trees and other crops will be based on the valuation of the DENR, Department of Agriculture, or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Submission of required documents and evaluation ● Signing of agreement for the demolition of structures ● Provision of compensation and other entitlements
4	**Relocation Options**	DOTr discussed about the two (2) relocation options: ● **Self-relocation** – PAPs have the right to choose where they want to be relocated. However, the NGAs and LGU will ensure that the chosen relocation site has access to basic services. ● **Assisted relocation** – in this option, NGA and LGU will provide socialized housing for the PAPs.
5	**Livelihood Restoration and improvement Program (LRIP) / Status and Plan**	In relation to the agreement of the No Worse Off policy of JICA, ADB and Phil National Government, livelihood programs will be provided to PAPs in order to lessen the impact of the project to their families. Development of LRIP is still in progress through the coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted.
6	**Project Information Brochures (PIB)**	DOTr explained the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline. PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project.

		PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Possible Relocation Sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite
8	**Grievance Redress Hotline Information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or e-mail the **Grievance Redress Hotline.**

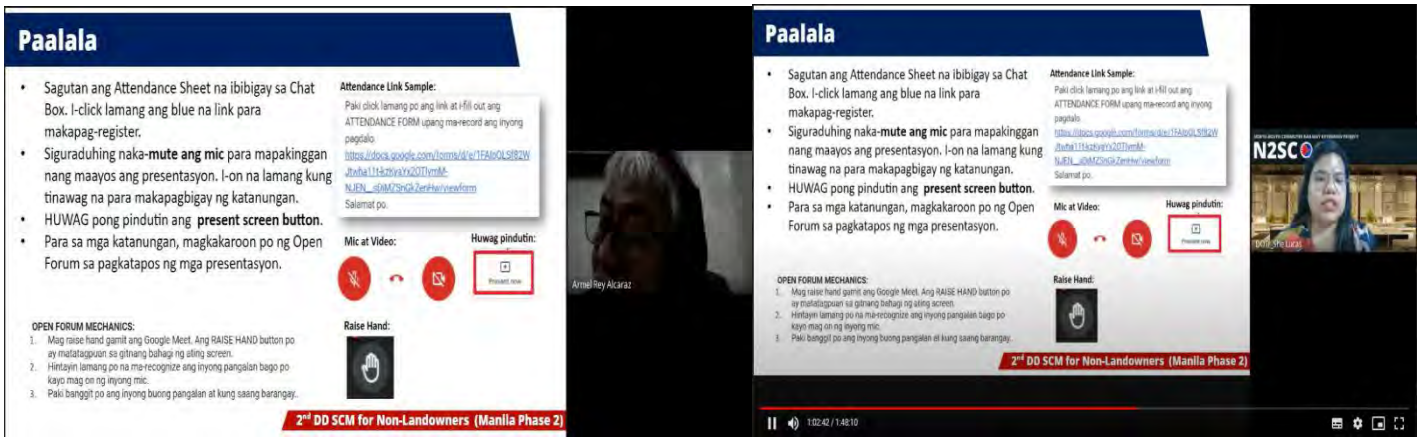
3. **Summary of Discussions During Open Forum**

Query/Concern/Suggestion/Comment	Response
Open Forum: 1.[redacted] - What are the grounds for disqualification in socialized housing? - Will you provide a rental subsidy for PAPs? Until when?	[redacted]- SHFC - To qualify for socialized housing, you must be a Non-Land Owner who is included in the master list. You can be disqualified for socialized housing if you are already an awardee of a government housing unit. However, this does not mean that you are automatically disqualified. You will still undergo the qualification and evaluation process by the Beneficiary Selection, Awards, and Arbitration Committee (BSAAC). Other grounds for disqualification are falsification of documents and non-compliance to the requirements by the DOTr. Rest assured that we are here to assist you in fulfilling these requirements. [redacted]– DOTr - Yes, the DOTr will provide a rental subsidy for PAPs if the project already needs the affected area. The rental subsidy will be provided through a cash card. As of now, we don't have an exact amount yet for the rental subsidy because this is still being finalized at the level of the City Government of Manila. As long as there is no constructed relocation site yet, the DOTr will continue to provide rental subsidies for PAPs.
2.[redacted] - Do we have the liberty to choose where we will relocate?	[redacted]- SHFC - As of now, we have no final relocation sites yet. The possible relocation sites listed in the PIBs are still subject for review of the City Government of Manila. If we already have a final relocation site for Manila PAPs, this will be consulted with you in upcoming community assemblies and consultation meetings.
3.[redacted] - What is the timeline for assisted	[redacted]- DOTr - The project only follows one (1) timeline

relocation?	for assisted relocation and self-relocation. As of now, we cannot give an exact timeline for relocation because of our current COVID-19 pandemic situation. Rest assured that all activities will be properly consulted and coordinated with the PAPs and the barangays prior to implementation. We will still have more consultation meetings after this SCM.
4.[redacted] - What are the entitlements for disqualified PAPs? - What is the reason why I did not receive a text message regarding this meeting?	[redacted]-DOTr - Disqualified PAPs will still receive compensation for their affected structure based on its replacement cost, livelihood assistance, and inconvenience allowance. It is also possible that the disqualified PAP may transfer to a public rental facility. However, the payment for the rent in the public rental facility shall be shouldered by the PAP. - If you have received a PIB, there's a possibility that you are included in the initial master list. Our team is still updating all contact details of Manila PAPs. Maybe your contact details are not updated, that's why you did not receive a text message.
5. [redacted] - What is the reason why National Housing Authority (NHA) awardees are disqualified from availing socialized housing in this project? - Where would you relocate Manila PAPs? Are the relocation sites exclusively for PAPs? - Do you already have a design for socialized housing? What is the payment scheme for monthly amortization?	[redacted]- SHFC - NHA awardees are not automatically disqualified for socialized housing in this project. They will still undergo the qualification and evaluation process. There are reasons why NHA awardees left their housing units and we will find out the reasons behind this. We have a pre-qualification process to check if a PAP is already an NHA awardee. [redacted]– DOTr - We have no final relocation sites yet for the City of Manila because this is still being discussed by the City Government and key shelter agencies. The relocation sites under this project are exclusively for Manila PAPs. However, if there are any changes regarding this, we will consult this with

	you in upcoming community assemblies and consultation meetings. - If the project already needs to acquire the Project Right Of Way (PROW) and there are no constructed relocation sites yet, the DOTr will provide rental subsidy to the PAPs so they can transfer to a temporary rental facility. Rest assured that all activities and processes related to this project will be properly coordinated and consulted with PAPs and barangays. [redacted] – SHFC - We don't have a final design for the relocation site yet. The housing design will be consulted with beneficiaries in upcoming community assemblies. This is the purpose of implementing a Community Mortgage Program (CMP). All matters related to the relocation site such as payment schemes for monthly amortization and housing design shall be consulted with the community through community assemblies. Rest assured that we are here to assist you in every process related to this project.

Photos captured during online 2ND DD SCM for NLOs



2nd DD Stakeholders Consultation Meeting for Barangays 426, 428, and 442, City of Manila (Online Meeting via Google Meet/25 August, 2021)

Attendance Sheet:

- PDF file is attached

MINUTES OF THE SECOND STAKEHOLDER CONSULTATION MEETING (SCM)

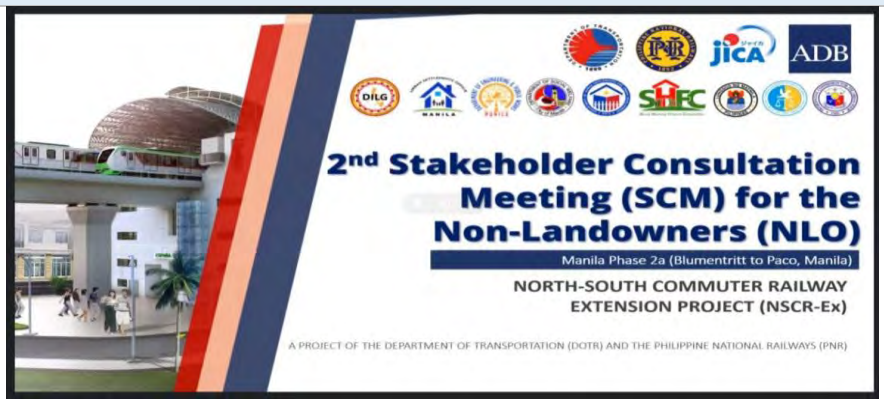
NORTH-SOUTH COMMUTER RAILWAY EXTENSION PROJECT (NSCR-EX)

PREPARED BY:	Rachel Mandane and Cecille B. Elpides
VETTED BY:	Lusy Niatri
APPROVED BY:	Juliet Villegas
ATTACHMENT	Picture Attendance Sheet

1. Summary Record of the Second DD RAP SCM

Name of Meeting	2ND Stakeholder Consultation Meeting for the Non-Landowners (NLO) of Barangay 629					
LGU	City of Manila					
Date & Time	August 25, 2021 (1pm to 5pm)					
Venue	Google Meet Online					
Participants	● Project Affected Persons (PAPs) ● Department of Transportation (DOTr) ● Greater Capital Railways (GCR) ● Social Housing Finance Corporation (SHFC) ● Department of Human Settlements and Urban Development (DHSUD) ● Manila Local Government Unit (LGU) ● Presidential Commission for the Urban Poor (PCUP) ● Philippine National Railway (PNR) ● Commission on Human Rights (CHR) ● Department of the Interior and Local Government (DILG) ● Asia Development Bank (ADB)					
No. of Total Participants	**141**					
No. of Total AP Participants	**Male**	59	**Female**	53	**Total**	112

2. Summary of Presentation

No.	Topic	Status/Issue/Comment
1	**Introduction**	 SCM started at 9:15am. GCR acknowledged the presence of the attendees: PAPs, National Government Agencies and Key Shelter Agencies. **Flow of discussion:** ● Update and status of the project ● Process for compensation of the affected households ● Options for relocation ● Livelihood restoration and improvement programs (LRIP) ● Project Information Brochures (PIB) ● SHFC housing program orientation ● Possible relocation sites ● Grievance redress hotline information ● Open Forum
2	**Project Status and Updates**	DOTr presented a brief detail of the NSCR-Ex project through a video presentation. This includes the project benefits, timeline, designs and current status.
3	**Process for compensation of the affected households**	The payment for Structures and Improvements will be based on the appraised replacement cost of Government Finance Institution (GFI).

		The payment for trees and other crops will be based on the valuation of the DENR, Dept. of Agriculture or the local appraisal committee. **Process to follow:** ● The PAPs will receive a letter from the DOTr/PNR regarding the schedule of relocation and advice to communicate with them (NoC, 30-day notice). ● Providing the required documents and evaluation ● Signing of agreement for the demolition of structures Providing of compensation and other entitlements
4	**Options for relocation**	DOTr discussed about the 2 options for relocation: ● **Self-relocation** – PAPs Option for relocation, wherein they will decide where to relocate, the availability of basic services is accessible, with this relocation option there is a non provision of housing subsidy from the government. ● **Assisted relocation** – in this option, the implementing agency together with the government's key shelter agency in partnership with the local government unit, PAPs will be relocated to a relocation site provided by the project implementer in partnership with the local government unit and key shelter agencies and with a housing subsidy from the government.
5	**Livelihood restoration and improvement programs (LRIP) / Status and Plan**	In relation with the agreement of the No Worse Off policy of JICA and ADB the livelihood program will be provided to those affected to lessen the impact of the project to their families. Development of LRIP is in progress with coordination with LGUs and Livelihood Mandating Agencies. Training Needs Assessment/Skills Inventory will be conducted in partnership and coordination with the local government.
6	**Project Information Brochures (PIB)**	DOTr explains the different types of PIBs and its purpose: PIB 1: Project Information - shows the project detailed information and target timeline.

		PIB 2: Grievance Redress Mechanism – designates a hotline and GRM team who handles the inquiries and concerns about the project. PIB 3: Updating of Basic Information and Relocation Option – to gather the updated information of the PAPs for coordination and to survey the possible relocation site option.
7	**Orientation of SHFC housing program**	SHFC oriented the PAPs about housing programs and discussed their main program which is CMP or Community Mortgage Program – a people-led housing finance and community program. The main objective is to assist the residents of blighted and depressed areas to own the lots they occupy, or where they choose to relocate to, and eventually create sustainable and resilient communities in coordination with the LGU. SHFC also showed samples of housing projects and housing types: Horizontal and Vertical. Discussed about SHFC's regular monthly amortization (sample computation) **SHFC's Regular Monthly Amortization** **Sample Computation on Monthly Amortization with 6% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate Mortgage Redemption Insurance (MRI) / Approximate Fire and Allied Perils Insurance (FAPI)* / Monthly Amortization Php 580,000.00 / Php 3,736.95 / Php 237.80 / Php 22.19 / Php 3,996.94 Php 600,000.00 / Php 3,865.81 / Php 246.00 / Php 22.95 / Php 4,134.76 Php 650,000.00 / Php 4,187.96 / Php 266.50 / Php 24.86 / Php 4,479.32 Php 700,000.00 / Php 4,510.11 / Php 287.00 / Php 26.78 / Php 4,823.89 Php 750,000.00 / Php 4,832.26 / Php 307.50 / Php 28.69 / Php 5,168.45 *Computed with the assumption that the building construction is 45% of the total loan amount **Sample Computation on Monthly Amortization with 4.5% Interest Rates for 25 years** Maximum Loan Amount / Principle with Interest / Approximate MRI / Approximate FAPI* / Monthly Amortization Php 580,000.00 / Php 3,223.83 / Php 237.80 / Php 22.19 / Php 3,483.82 Php 600,000.00 / Php 3,334.99 / Php 246.00 / Php 22.95 / Php 3,603.94 Php 650,000.00 / Php 3,612.91 / Php 266.50 / Php 24.86 / Php 3,904.27 Php 700,000.00 / Php 3,890.83 / Php 287.00 / Php 26.78 / Php 4,204.61 Php 750,000.00 / Php 4,168.74 / Php 307.50 / Php 28.69 / Php 4,504.93 *Computed with the assumption that the building construction is 45% of the total loan amount

SHFC's Regular Monthly Amortization

Sample Computation on Monthly Amortization with 3% Interest Rates for 25 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,750.43	Php 237.80	Php 22.19	Php 3,010.42
Php 600,000.00	Php 2,845.27	Php 246.00	Php 22.95	Php 3,114.22
Php 650,000.00	Php 3,082.37	Php 266.50	Php 24.86	Php 3,373.73
Php 700,000.00	Php 3,319.48	Php 287.00	Php 26.78	Php 3,633.26
Php 750,000.00	Php 3,556.58	Php 307.50	Php 28.69	Php 3,892.77

*Computed with the assumption that the building construction is 45% of the total loan amount

Sample Computation on Monthly Amortization with 3% Interest Rates for 30 years

Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 2,445.30	Php 237.80	Php 22.19	Php 2,705.29
Php 600,000.00	Php 2,529.62	Php 246.00	Php 22.95	Php 2,798.57
Php 650,000.00	Php 2,740.43	Php 266.50	Php 24.86	Php 3,031.79
Php 700,000.00	Php 2,951.23	Php 287.00	Php 26.78	Php 3,265.01
Php 750,000.00	Php 3,162.03	Php 307.50	Php 28.69	Php 3,498.22

8	**Possible relocation sites**	DOTr presented the **POSSIBLE relocation sites** for the affected persons in Manila 2A and 2B: **In-City:** 1. Dagonoy Market - Dagonoy cor. Onyx St., San Andres Manila 2. Pampanga Market - Pampanga St., Tondo II 3. Emmanuel Community Hosp. - Abad Santos, Manila 4. Pritil Market - Juan Luna cr, Herbosa St. Tondo 5. Bambang Market - Bambang cor. Dizon St. Tondo 6. Obrero Market - Rizal Ave. Cor. Blumentritt Station. Sta. Cruz 7. Masangkay Property - 1303 Abad Santos Ave. Tondo Manila **Off-City:** 8. Carissa Homes - Ph.8 Brgy. Punta & Brgy. Bagtas, Tanza Cavite It is specifically stated that the above-mentioned sites are all possible relocation sites and currently being discussed with the

Local Inter-Agency Committee of Manila. The final site will be informed to them as soon as the final site is agreed for the PAPs.

The access and public social services of 8 possible relocation sites for ISFs in Manila 2A:

Summary Access to Public and Social Services from Relocation Sites

Travel time by Public Transport to the closest facility (minute)								
Relocation Site	Catergory of Facilities							
	Hospital	Worship Place	School	Market	Bus Terminal	Police Station	Factory	LGU Office
Emmanuel Community Hospital	3 minutes	1 minute	2 minutes	5 minutes	4 minutes	3 minutes	1 minute	1 minute
Pritil Market	2 minutes	1 minute	2 minutes	1 minute	6 minutes	2 minutes	1 minute	1 minute
Pampanga Market	4 minutes	1 minute	1 minute	3 minutes	9 minutes	1 minute	5 minutes	1 minute
Bambang Market	3 minutes	2 minutes	1 minute	4 minutes	3 minutes	3 minutes	3 minutes	2 minutes
Obrero Market	3 minutes	1 minute	1 minute	4 minutes	1 minute	1 minute	3 minutes	1 minute
Dagonoy Market	7 minutes	2 minutes	1 minute	5 minutes	4 minutes	1 minute	1 minute	2 minutes
Masangkay Property	7 &12 minutes	6 & 8 minutes	2&7 minutes	9 & 11 minutes	5 &6 minutes	4 minutes	9 & 10 minutes	13 & 14 minutes
Carissa Homes	23 & 27 minutes	4 & 5 minutes	6 minutes	4 & 24 minutes	10 minutes	8 minutes	26 minutes	6 minutes

9	**Grievance redress hotline information**	For questions and clarifications about the NSCR-Ex Project, PAPs are encouraged to call or email the **Grievance Redress Hotline.**

3. Summary of Discussions During Open Forum

Query/Concern/Suggestion/Comment	Response

[redacted] - We did not receive a form for relocation (PIB).	1. [redacted], **DOTr:** Our PIB distribution is still ongoing for Barangay 629 in coordination and assistance from the Chairman and barangay council members. Rest assured that if you're in the masterlist, you will receive PIB form for relocation. However, if you will not be given a PIB form, your name might not be included in our initial list. However, there will be a validation activity wherein we will check further why your name has not been included in our initial list.
[redacted] - If ever we are already relocated, will this be rent to own? How is the payment system?	2. [redacted], **SHFC:** We have a 25 to 30 years payment scheme. The monthly amortization will depend on the design of housing and the agreement of the community. Once payment is completed, you will have the title for the housing unit. The ownership depends on the type of the housing. If horizontal, you will have a deed of conveyance to transfer the title under your name. If vertical, the title will be named under the community build and the certificate under your name will be provided. The ownership is perpetual.
	3. [redacted], **DOTr:** Our initial timeline for next validation will be at the end of this month (August) until the first week of September. [redacted], **SHFC:** We don't have an exact date, hopefully when quarantine is lifted, we will proceed to validation. Tentatively within BER months.

[redacted] - There are families who are not included in ML because they are not interviewed. When is the next survey/census of DOTr?	4. [redacted], **SHFC:** The salary of a household will also be considered in computation for monthly amortization. As long as you are qualified in the BSAAC process, we will show you the considerations regarding the amortization. This will be discussed when we already build a community for relocation. 5. [redacted], **DOTr:** The validation date is only tentative for the whole Manila Area. **Engr Adrien, SHFC:** Ideally, all qualified PAPs should not have any housing award from another agency but this will still undergo BSAAC process or NHA pre-qualification.
[redacted] - To be qualified for relocation, will it be based on the salary declared in PIB form?	6. [redacted], **SHFC:** As long as you've fully paid the monthly amortization, you will have the perpetual ownership. We will also have an estate management team to continue monitoring our housing program. - The commercial and parking areas will be considered in the design planning of the community.
[redacted] - Is the given timeline for validation for Brgy 629 only or for the whole affected area in Manila? - Even if we have NHA housing already, can we still acquire the vertical housing of SHFC?	7. [redacted], **DOTr:** The alignment was already final and not possible to change since it was studied for a long time and now, we're about to start the implementation. - [redacted], **DOTr:** The alignment is also looking at the area with minimal affected structures that's why we come up to the PNR main line.
6. [redacted] **Rosalina Owera**	- [redacted], **GCR:** Your concern regarding the alignment is already final. The information

- Just like other condominiums, is there also a particular year we can stay in condominium style relocation?

- Do we also have an allotted garage included in the vertical housing?

[redacted]

- We heard that the Skyway project will no longer be pursued by DPWH. Is there a possibility to change the alignment of the NSCR-Ex Project so it will not affect our Barangay?

- We suggested to Ecosys to pass the alignment through Lacson but they said that SM San Lazaro refused. We also suggested the area in front of PUP where it is wider and nothing too much affected.

- We thought you would only acquire PNR property and then we're shocked that you also entered the private properties. We don't have a choice since it is the government who will acquire our properties and barangay.

- JICA said that you should stop the project if it will affect and hurt many people.

- Thank you very much for inviting us and answering all our queries As the former Barangay Chairman of 629, I would like to you've shared on, wherein we asked your Barangay Chairman's permission to quote him as our source of information regarding the NLEX-SLEX, and this was already raised to DOTr. They are currently trying to schedule a meeting with DPWH. This is to confirm if your area (591, 592 and 593) will no longer be affected by their project.
- [redacted], **DOTr:** GCR sends your coordination and query to DOTr and we're trying to connect with DPWH. The alignment of DOTr and DPWH is likely to collide; that's why your Barangay is still included in the Project Affected area.
- [redacted], **GCR:** It is one of JICA's policy to re-align the project if many will be affected as much as possible, but if it's not possible, we need to compensate the project affected persons. Despite the studies and considerations done, the alignment still needs to pass through to your Barangay. That is why we are trying to get the data of the affected families especially to those who have affected properties to give them fair and just compensation. Rest assured that DOTr is trying to schedule an official meeting with DPWH to confirm your shared information and you will be informed. You can possibly be an audience to the meeting.

8. [redacted], **SHFC:** The monthly amort cannot be paid through PAG-IBIG. The agreement is between SHFC and the Community built by this

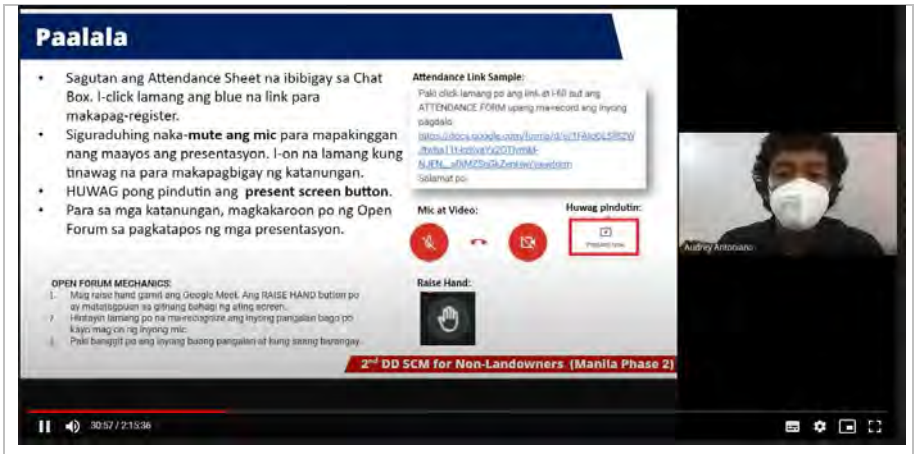
commend the new consultant that coordinated with us, the GCR, because they updated us about the project, answer our queries diligently, honestly and no filtering of information. We are very thankful that we now have proper coordination and followed the protocols on the ground, with this way of coordinating with us prior to conducting activities rest assured also that we will now cooperate and give assistance on the project's activity but also, please hear our pleas. I know you understand the feelings of the landowners to be affected by this project, we do not oppose but give us a chance to be heard and to be informed with the right information. Thank you very much. [redacted] - Can the monthly amortization be affiliated to PAG-IBIG? - What if we cannot afford the monthly amortization? - Since the timeline is not yet final, is there a possibility it could take years? - Is the validation based on the masterlist? Can you still add those who are not listed but eligible to receive a relocation? - Why does the project seem to be in such a hurry that we need to move to a temporary rental facility when the relocation site is not yet	project. - [redacted], **SHFC:** The monthly amortization shown in the presentation is not yet final. The PAP monthly income will also be considered in computing the amortization. - [redacted], **DOTr:** Due to our moving timeline, we cannot provide an exact date for relocation and demolition. There are still several consultation meetings and validation that needs to be held prior to demolition. - [redacted], **GCR:** Based on our timeline, we must gather the correct data and start the clearing in the 1st quarter next year. If the relocation site is not yet ready, and the project needs to start in your area, we will provide a rental subsidy for temporary relocation. - [redacted], **DOTr and SHFC:** The ML is not yet final. It is currently our basis for PAPs who will be prioritized for the housing BSAAC process. We have an ongoing coordination meeting regarding validation but it is not yet sure if it can be conducted next week. - [redacted], **DOTr:** Because this project is internationally funded and there is an impact on the economy. We need to make sure that the project will be constructed and follow a certain timeline. The temporary rental facility is our plan B in case the government really needs to acquire the site for the project. 9. [redacted], **SHFC:** Our proposed relocation sites are not yet final and currently under discussion with LIAC. Hence, no

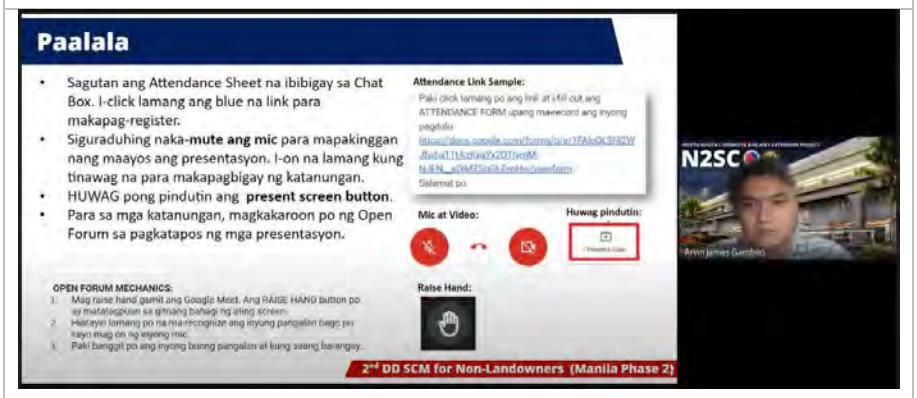
ready? [redacted]	final design yet and type of housing identified. [redacted], **DOTr:** The purpose of PIB is to get the pulse of PAPs for their preferred relocation site. - [redacted], **DOTr:** We are not in a hurry. We considered many factors and studied a lot for timeline and project alignment. There is also almost a year of delay for the RAP surveys. There are associated losses in our economy every time that we have delays. We understand the inconvenience it will cause you if you will move from temporary relocation to permanent relocation. There is ongoing consultation for the resettlement sites and we'll make sure that all of you will be advised regarding the development. The temporary rental facility will only be given to you when there's no resettlement sites yet to ensure that you will still have a decent shelter while the construction of the relocation site is still ongoing. Once there are available units ready, we can move gradually. - [redacted], **DOTr:** As of now, we have zero percent construction of relocation sites. We are still finalizing the relocation sites and the options to

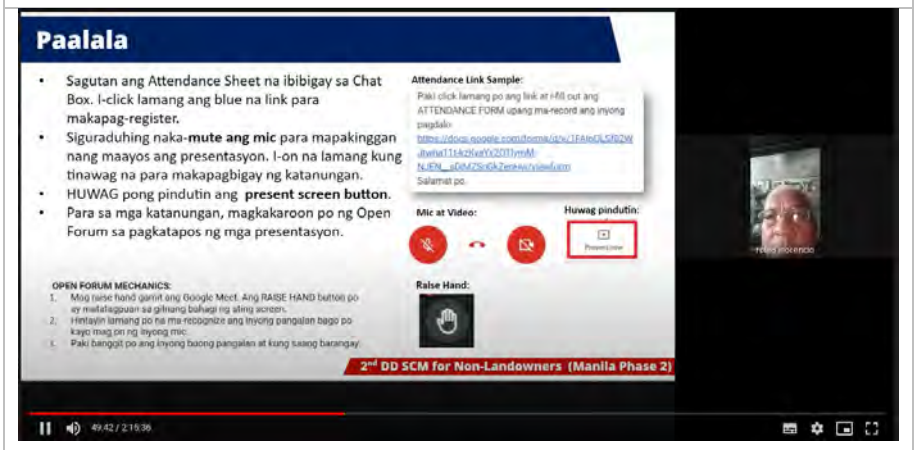
- We've filled out a form for the relocation site without any details or description if it is 3-storey, condo type or single detached. - I think it is better to prepare the relocation site first before you move us out to lessen the hassle. Then once built, let us choose where we want to be relocated. - Are you currently building the relocation site? What percentage of construction is already done? - Do you have a map for us to see the affected areas? - Do we need to present a proof that we are a resident of the Barangay for a long year to be qualified in validation? - Would you allocate 180+ units for the affected PAPs or will you split us in different locations? - It feels different to us that you only want to know our options and yet there's no relocation sites yet.	be offered to the PAPs and then we'll proceed to the construction. Regarding the map and initial masterlist of the affected, this is given to the LGU and Barangay. - [redacted], **DOTr:** DOTr conducted a census and tagging last 2018-2019. We have an initial list for the affected household submitted to LGU and KSA for validation. Once validated, it will undergo NHA pre-qualification. [redacted], **SHFC:** If not all PAPs can be accommodated, there is a possibility to separate others and construct another relocation site. This is still under discussion once the community is built. [redacted]**:** The PIB is not yet final. We just want to see what are the options of the PAPs and update their data. - [redacted], **DOTr:** We acknowledge what you feel. However, we will not build the relocation site without consulting the PAPs. DOTr together with KSA looked for two levels: Would you want us to construct the relocation sites without your approval or would you want to be part of the planning, construction and monitoring? This is why we are consulting you first before the construction of relocation sites. You also have a self-relocation option if you have a preferred relocation site such as balik-probinsya. You can also suggest

	a place that could be turned into a relocation site.

Photos captured during online 2ND DD SCM for NLOs







Appendix 10. GRM Brochure

May karapatan ba sa tulong o ayuda ang isang non-property owner o hindi nagmamay-ari ng lupa o bahay?

Replace with "no worse off policy"

Oo. Isinasaad sa ADB Social Policy Safeguards (2009) at JICA Guidelines for Environmental and Social Considerations (2010) ang "no worse off policy" para sa lahat ng apektado, at sila ay biribigyang karapatan na huminigi ng tulong o suporta kung mapatunayang kwalipikado.

Ano ang mangyayari sa mga mapapaalis na pamilya?

Sa pakikipagtulungan kasama ang iba't-ibang Key Shelter Agencies ng bansa kabilang ang Department of Human Settlements and Urban Development o DHSUD (dating Housing and Urban Development Coodinating Council), Social Housing Finance Corporation (SHFC), National Housing Authority (NHA), Home Development Mutual Fund (o mas kilala bilang PAG-IBIG Fund) at ng mga lokal na pamahalaan, may nakahandang Relocation at Resettlement Assistance ang programa (depende kung kwalipikado) kabilang ang mga sumusunod:

- Socialized Housing
- Public Rental
- Assisted Housing
- Self-relocation Assistance

Kaugnay ng isinasaad ng konstitusyon kung saan "ang pribadong pag-aari ay hindi dapat makuha para magamit ng publiko nang walang makatarungang kabayaran," ang PAP ay babayaran alinsunod sa mga probisyon ng RA 10752 at iba pang batas na tumutukoy sa nasabing usapin.

Ano ang gagawin sa mga kabuhayang maapektuhan ng proyekto?

Mayroong Livelihood Restoration and Improvement Program (LRIP) ang proyekto sa pakikipagtulungan ng iba't ibang KSA (i.e. SHFC, NHA) na sasaklaw sa mga sumusunod:

- Cash compensation (income loss, transactional cost)
- Priority Employment on construction works
- Allowances
- Skills training
- Reestablishment assistance (ISF as priority)

PAANO NAKASISIGURO NA ANG LAHAT NG MGA ISYUNG MAY KINALAMAN SA PANGKAPALIGIRAN, KALUSUGAN, AT KALIGTASAN AT KARAHASAN BATAY SA KASARIAN AY MAISASAALANG-ALANG AT MATUTUGUNAN?

Pagtugon sa mga Isyung Pang-kapaligirian, Kalusugan at Kaligtasan

Ang lahat ng impormasyon ukol sa proyekto na may kinalaman sa pang-kapaligiran, kalusugan, at kaligtasan ay nakasaad sa tinatawag na Environmental Impact Statement (EIS) bilang pagsunod sa Philippine Environmental Impact Statement System (PEISS), JICA Guidelines for Environmental and Social Considerations, at ADB Safeguard Policy Statement. Kalakip din dito ang iba't ibang hakbang na kailangan gawin ng proyekto bilang pagtugon sa iba't ibang isyu o suliranin na maaring lumitaw habang binubuo ang proyekto.

Alinsunod sa mga nakasaad sa Environmetal Compliance Certificate na ipinagkaloob ng DENR para sa proyektong ito, kailangan na masiguradp ng DOTr na ang mga natukoy na suliranin ukol sa kapaligiran, kalusugan at kaligtasan ay mayroong karampatang proseso ng pagtugon.

Pagtugon sa mga Isyung Ukol sa Karahasan Batay sa Kasarian

Magkakaroon ang proyekto ng tinatawag na 'GBV Guidelines' kung saan nakasaad ang iba't ibang uri ng mekanismo na tumutukoy sa mga karahasang batay sa kasarian para sa iba't ibang uri ng stakeholder (mga tao sa komunidad, mga empleyado, at iba pa) at kung paano tutugunan ang mga nasabing karahasan. Ito ay mayroong paggabay at partisipasyon ng mga katulong na institusyon ng proyekto kabilang na ang DOTr, lokal na pamahalaan, at kontraktor.

NSCR-Ex Hotline

Bukas mula 8:00 ng umaga hanggang 5:00 ng hapon, Lunes hanggang Biyernes

Globe: 0927-450-6720
Smart: 0939-223-7993

nscr.grm@dotr.gov.ph

Local Help Desk

LOKAL NA PROSESO NG PAGDINIG O RESOLUSYON SA REKLAMO

"PAP"
o Project-affected Person

"LOCAL HELP DESK"
LGU at/o DOTr
Local Grievance Officer

Mga dapat asahan mula sa Local Grievance Officer:

1. *Tulungan ang PAP na punan ang Grievance Action Form o "GAF"*
2. *Magay sa Registry System ang detalye ng PAP at ng reklamo o suliranin*
3. *Bigyang resolusyon ang suliranin o reklamo*

3A Kung ang PAP ay "hayag" o "sang-ayon"

- Ipaalala sa taimang tanggapan sari aksyunan ang resolusyon
- Magsagawa ng regular na monitoring kung nakagawa na ang aksyon
- Isara ang "Case" at ilagay ng "Acknowledgment Slip" ang PAP nahalin, nabigyan/naaksyunan ang reklamo/suliranin

3B Kung ang PAP ay di-payag o di sang-ayon - o ang reklamo ay nangangailangan ng resolusyon mula sa iba'ng tanggapan o komite

- Ipadala sa timang tanggapan o komite para magsagawa ng resolusyon
- Abisan ang PAP kung nasa nga/nilang nakahalap na paghaw ng resolusyon ukol sa reklamo o suliranin – kalakiwang sa iyung pang-kapaliginan o kaligtasan sa komunidad
- Ipaalam sa PAP ang desisyon ng kinauukulang komite o tanggapan at tanungin kung ang PAP ay sang-ayon o di sang-ayon
- Kung sang-ayon, sunod ang mga pontos sa 3a
- Kung di sang-ayon, ipadala sa mas mataas at pinal na tanggapan o komite para magsagawa ng pinal na resolusyon; o ipaliwanag sa PAP ang ukol sa iba'ng paraan kung ang paghing sa regular na korte

Local Help Desk - Unang Lebel ng Pagtugon at Paglutas sa mga Problema at Reklamo ng PAP

Kilala rin bilang **"Local Grievance Redress Office"** ang local help desk ay isang "satellite office" na binubuo ng kawani ng DOTr at ng LGU para direktang matugunan ang inyong mga katanungan, isyu, suliranin may kinalaman sa proyekto.

Ang **Help Desk** ay isang paramaraan ng DOTR para siguraduhing ang inyong mga hinaing o reklamo ay masolusyonan sa ialong madaling panahon.

Ano ang mga isyu, katanungan, o reklamo na maaring idulog sa Help Desk?

Maaaring idulog ang anumang may kinalaman sa:

- Epekto ng proyekto sa pag-aari ng lupa, tirahan at iba pang ari-arian, at kabuhayang tatamaan ng proyekto at mga karampatang kompensasyon at tulong
- Epekto ng proyekto sa kalusugan at seguridad
- Epekto ng proyekto sa kapaligiran
- Epekto ng proyekto sa mga karahasan na may kinalaman sa kasarian

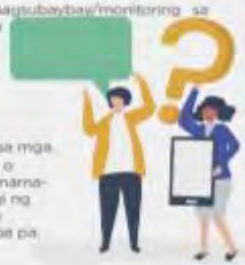
Anu-ano ang mga aksyong maaari kong asahan mula sa aming Local Grievance Officer?

Narito ang mga hakbang na kalangan isagawa ng inyong Local Grievance Officer sa pagtugon sa inyong katanungan o reklamo:

- Tulungang punan ang "Grievance Action Form" (papel na naglalaman ng personal na impormasyon sa PAP, ang reklamo/tanong na idinudulog, tanggapang magproproseso ng reklamo, mga susunod na hakbang na kailangang gawin, mga dokumentong kakailanganing isumite)
- Idulog sa kinauukulang tanggapan o opisina (DOTr, LGU, kinauukulang sangay ng pamahalaan) kung hindi maaaring agarang matugunan ang inyong katanungan o reklamo
- Agarang ipaalam ang resolusyon mula sa DOTr/komite ng LGU
- Magsagawa ng regular na pagsubaybay/monitoring sa progreso ng aksyon sa suliranin

Maaari ba akong maging bahagi ng pagbubuo ng solusyon ukol sa aking idinudulog na isyu?

Opo. Karaniwan itong nagaganap sa mga isyung pangkapaliginan, kalusugan o kaligtasan. Ilang halimbawa ng pamarnaraang ito ay diyalogo, pagbabahagi ng mga pampublikong dokumento ng proyekto, "joint investigation," at iba pa



MGA IBA PANG ANTAS NG APELA AT PAGDINIG SA REKLAMO O SULIRANING DI AGARANG MALUTAS SA LEVEL 1

(HELP DESK/LOCAL GRIEVANCE OFFICER):

LEVEL 2 | **LEVEL 3**

PANG-KAPALIGIRAN, KALUSUGAN, O KALIGTASAN

HSEO
Health, Safety, and Environment Officer
(DOTr)

TPA
Third Party Auditor

DENR EMB REGIONAL OFFICE
Environment Management Bureau Regional Office
(Mahayan)

RELOKASYON O PAGBENTA NG LUPA (RIGHT-OF-WAY ACQUISITION)

LIAC/LHB
Local Interagency Committee/ Local Housing Board
(LGU)

RIMC
RAP Implementation and Management Committee
(LGU)

PIAC
Project Interagency Committee
(Mahinang Committee na pinamumunuan ng DOTr)

DOTr LEGAL
(DOTr)

KARAHASAN BATAY SA KASARIAN

GBV
Focal Person
(LGU)

GBV
Committee
(DOTr o Kontraktor)

Mayroong iba't ibang mekanismo/paraan ang mga karahasan batay sa kasarian at nagkakaroon ito ng kanyakanyang kahahantungan ng pagkatanggap ng impormasyon ukol sa kaso at sensitibo at konpidensiyal ng GBV conference.

Appendix 11. Draft MOA for the Creation of PIAC

DRAFT MEMORANDUM OF AGREEMENT (MOA) FOR THE CREATION OF A PROJECT INTER-AGENCY COMMITTEE (PIAC)

JOINT MEMORANDUM CIRCULAR NO._ SERIES OF 2019

TO: DOTr, PNR, DHSUD, NHA, SHFC, DILG, DSWD, DTI, DOLE, DEPEd, DOH and DBM REGIONAL, PROVINCIAL, EXTENSION OFFICE, ATTACHED AGENCIES, AND OTHER NATIONAL AND LOCAL GOVERNMENT AGENCIES CONCERNED

SUBJECT: CREATION OF A PROJECT INTER AGENCY COMMITTEE (PIAC) AND TECHNICAL WORKING GROUPS (TWGs) FOR THE IMPLEMENTATION OF RELOCATION AND RESETTLEMENT ACTIVITIES FOR THE DOTR RAILWAY PROJECTS AND DEFINING THE ROLES AND RESPONSIBILITIES OF MEMBER AGENCIES

I. BACKGROUND

WHEREAS, the goals stated under *Ambisyon 2040*, the country's long term vision, the 2030 Agenda for Sustainable Development, and the President's 0+10 Point Socioeconomic Agenda have been translated into coherent policies and strategies in the Philippine Development Plan (PDP) 2017-2022;

WHEREAS, Executive Order No. 27 s. 2017 directs all government agencies and instrumentalities, including local governments to implement the Philippine Development Plan (PDP) and Public Investment Program (PIP) for the period 2017- 2022 and to align their budgetary and departmental/corporate programs with the strategies and activities identified in the PDP 2017-2022;

WHEREAS, the PDP identified infrastructure development as among the top priorities of the government to sustain inclusive economic growth, generate new jobs and improve the quality of life in both urban and rural communities;

WHEREAS, included the priority infrastructure projects approved by the NEDA Board, that are envisioned to enhance connectivity and promotion of growth centers outside the urban-industrial region and contribute to the Build, Build, Build Agenda are the following railway projects of the Department of Transportation (DOTr):

a. Philippine National Railways (PNR) South Commuter Line Extension (NSCR-EX)- *Manila to Calamba Laguna, Calamba, Laguna to Batangas;*
b. PNR South Long Haul (PNR SLH)- *Calamba, Laguna to Matnog, Sorsogon;*

c. PNR North 1 (PNR N1)- *Tutuban, Manila to Malolos, Bulacan;*
d. PNR North 2 (PNR N2) -*Malolos-Clark Airport-Clark Green City Rail;*
e. Metro Manila Subway Project (MMSP)

WHEREAS, some segments of the Right of Way (ROW) for PNR NSCR-EX, PNR SLH, PNR N1 and PNR N2 are currently occupied by an estimated 105,000 informal settler families that will require relocation and resettlement;

WHEREAS, to implement the relocation and resettlement of the ISFs, the DOTr has engaged the support of the Social Housing Finance Corporation (SHFC) and the National Housing Authority (NHA) under the supervision of the Department of Human Settlements and Urban Development (DHSUD);

WHEREAS, the conduct of relocation and resettlement will require the development of resettlement sites, provision of access to basic services, adequate facilities and employment and livelihood opportunities for the project beneficiaries in accordance with the provisions of the *Urban Development and Housing Act (UDHA), National Resettlement Policy Framework*, as well as the Environment and Social Safeguard policy, standards and requirements of the Japan International Cooperation Agency (JICA) and the Asian Development Bank (ADB) for their co-financed projects;

WHEREAS, to ensure the efficient delivery of social services and programs to the target beneficiaries by concerned agencies, it is deemed necessary to form coordinating committees and work groups with the concerned national and local government agencies such as the Project Inter-Agency Committee (PIAC), Technical Working Groups (TWGs) and Local Inter-Agency Committees (LIACs).

II. PURPOSE

This Joint Memorandum Circular (JMC) is formulated to define the purpose of the Project Inter-Agency Committee (PIAC) and Technical Working Groups (TWGs), define the roles and responsibilities of the member agencies in support of the implementation of the relocation and resettlement activities to ensure close coordination among concerned agencies, facilitate convergence of policies, plans and programs to ensure development of sustainable new communities.

III. REATION OF THE PROJECT INTER-AGENCY COMMITTEE (PIAC)

The Project Inter-Agency Committee (PIAC) is hereby created with the following objectives:

a. Establish high level coordination among concerned agencies to support the DOTr, NHA, SHFC and the LIACs and in the implementation of policies, programs and projects as contained in the Resettlement Action Plans (RAPs);

b. Craft and approve project-specific policies that are not in contrary to, and may have not been covered by the provisions of the approved Resettlement Action Plan (RAP);

c. Consolidate and mobilize resources to hasten synchronized and efficient budgeting and implementation of programs and projects identified under the RAPs;

d. Review, deliberate and provide resolution/action on issues and grievance complaints elevated at their level.

ROLES AND RESPONSIBILITIES OF THE PIAC MEMBER AGENCIES

1. Department of Transportation (DOTR)

As the project proponent, shall:

- Chair the PIAC and facilitate regular coordination meetings;
- Supervise and coordinate the preparation and implementation of the RAPs for the project affected persons (PAPs);
- Coordinate with the Department of Budget and Management (DBM) and concerned agencies to ensure appropriation of budget for the provision of basic services and facilities and livelihood programs and projects for affected families;
- Lead the conduct of voluntary and involuntary relocation in coordination with SHFC and/or NHA and concerned government agencies;
- Periodically monitor and review the accomplishment by NHA and SHFC of financial and physical milestones based on the Implementation Plan;
- Function as lead external communication channel for the projects to promote transparency and accountability; and
- Extend full cooperation and assistance to the Department of Human Settlements and Urban Development (DHSUD) as the Resettlement Implementation Coordinator (RIC).

2. Philippine National Railways (PNR)

As owner of certain ROW segments for the projects, and the eventual owner of to be acquired and to be completed assets of the projects, shall:

- Designate technical personnel to identify the demarcation and final alignment of the project area, including identification of private properties within the right-of-way (ROW) area and assist the LIACs during the relocation and resettlement activities;
- Issue necessary notices for voluntary and involuntary relocation and certification of the list of affected families;
- Secure cleared areas upon clearing and turnover of SHFC and NHA; and
- Prepare and apply for Certificate of Compliance (COC) with concerned LGU/Local Housing Boards prior to relocation.

3. Department of Human Settlement and Development (DHSUD)

As the Resettlement Implementation Coordinator (RIC) to oversee and supervise the relocation and resettlement of the covered ISFs, shall:

- Serve as Co-chair and Secretariat to the PIAC;
- Perform and provide policy direction, coordination, supervision, facilitation, and monitoring and evaluation (M&E) of the resettlement-related activities of NHA, SHFC, and other relevant local and national housing and social welfare agencies, pursuant to their respective agreements with the DOTr and PNR and/or mandates;
- Assist the concerned LGUs in the creation of the Local Inter-Agency Committee (LIAC) to support the preparation and implementation of the RAPs;
- Oversee the implementation of the livelihood and income restoration programs by concerned government agencies and LGUs;
- Consolidate and maintain a beneficiaries' database (such as socio-eco profile and livelihood/training needs assessment) and provide access to concerned government agencies as basis for their preparation of applicable programs and projects; and
- Approve the resettlement plan, project implementing rules and regulations and terms of reference for the aforementioned projects.

4. NATIONAL HOUSING AUTHORITY (NHA)

As the implementing agency for the relocation and resettlement of project- affected ISFs from PNR N1, PNR N2 and PNR-SLH segments shall:

- Implement relocation and resettlement of project-affected ISFs through the Community Based Initiated Approach (CBIA) in coordination DOTr, DHSUD and other concerned agencies;
- Implement resettlement planning considerations and implementation processes consistent with Republic Act No. 7279, or the Urban Development and Housing Act of 1992 and its Implementing Rules and Regulations; the National Resettlement Policy Framework (NRPF); and other applicable policies, guidelines, rules, and regulations for the implementation of NHA housing programs and arrangements with other implementation partners and stakeholders, such as affected LGUs and Official Development Assistance (ODA) partners;
- Assist the concerned LGUs in the creation of the Local Inter-Agency Committee (LIAC) to support the preparation and implementation of the RAPs;
- Provide concerned agencies with pertinent beneficiary data (such as socio-eco profile and livelihood/training needs assessment) to be used as basis for their preparation of applicable programs and projects; and
- Support the implementation of the livelihood and income restoration programs by concerned government agencies and LGUs.

5. SOCIAL HOUSING FINANCE CORPORATION (SHFC)

As the implementing agency for the relocation and resettlement of project-affected ISFs from NSCR-EX segments shall:

- Implement community-driven relocation and resettlement of project-affected ISFs in coordination DOTr, DHSUD and other concerned agencies;
- Implement resettlement planning considerations and implementation processes consistent with Republic Act No. 7279, or the Urban Development and Housing Act of 1992 and its Implementing Rules and Regulations; the National Resettlement Policy Framework (NRPF); and other applicable policies, guidelines, rules, and regulations for the implementation of NHA housing programs and arrangements with other implementation partners and stakeholders, such as affected LGUs and Official Development Assistance (ODA) partners;
- Assist the concerned LGUs in the creation of the Local Inter-Agency Committee (LIAC) to support the preparation and implementation of the RAPs;
- Provide concerned agencies with pertinent beneficiary data (such as socio-eco profile and livelihood/training needs assessment) to be used as basis for their preparation of applicable programs and projects; and
- Support the implementation of the livelihood and income restoration programs by concerned government agencies and LGUs.

6. DEPARTMENT OF INTERIOR AND LOCAL GOVERNMENT (DILG)

As the supervisory agency for LGUs, shall:

- Assist the NHA and SHFC in coordinating with the sending and receiving LGUs regarding the relocation and resettlement of affected ISFs;
- Provide support to DOTr and concerned agencies in securing and facilitating the necessary clearances and permits from LGUs;
- Issue necessary policies/orders to LGUs to facilitate implementation of relocation and resettlement programs and projects; and
- Ensure the support of the Philippine National Police (PNP) during the relocation and resettlement activities.

7. DEPARTMENT OF TRADE AND INDUSTRY (DTI)

As the lead coordinating agency for livelihood development, shall:

- Coordinate with the DHSUD, NHA and SHFC in the identification of training, employment and livelihood requirements of target beneficiaries;
- Coordinate with the Department of Social Welfare and Development (DSWD), Technical Education and Skills Development Authority (TESDA), Department of Labor and Employment (DOLE) and other institutions in the provision of trainings and capacity building programs for relocatees prior to the relocation and resettlement of ISFs and ensure that trainings provided are tailored to the skills requirement of businesses/industries and employment opportunities in the resettlement areas;
- In coordination with the LGUs/LIACs, develop market-driven livelihood programs tailored to the need of the affected families and taking into consideration the available resources, industries and existing programs in the receiving LGUs (i.e One Town One Product Program);
- In coordination with the LGUs, facilitate partnerships between the communities and existing industries in the area for business/livelihood development projects; and
- Facilitate access to credit/financing to micro-entrepreneurs from among the relocated families;

8. DEPARTMENT OF LABOR AND EMPLOYMENT (DOLE)

As the lead agency in facilitating the employment of affected families, shall:

- Prepare an inventory of job opportunities or skills requirements in the receiving LGU and facilitate job-matching in coordination with the concerned Public Employment Services Office (PESO);
- Coordinate with the DTI and local industries to determine the prospective employment opportunities and skills demand in the concerned LGUs; and
- Facilitate issuance of necessary clearances/certifications to and monitoring of compliance of project contractors pursuant to Republic Act No. 6685.

9. DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT (DSWD)

As the lead agency in the provision of social services for marginalized and other vulnerable groups, shall:

- Provide financial assistance to marginalized project beneficiaries in securing requirements for employment purposes such as medical certificate, police/NBI clearance, etc. in coordination with the concerned LGUs;
- Provide assistance to vulnerable groups such as Persons with Disabilities (PWDs), senior citizens and children, in coordination with LGU;
- Ensure that programs for vulnerable groups are incorporated in plans and programs of the concerned agencies; and
- Ensure the participation of the Presidential Commission for the Urban Poor (PCUP) and National Anti-Poverty Commission (NAPC) in the LIACs.

10. DEPARTMENT OF EDUCATION (DEPEd)

- Coordinate with the SHFC and NHA to ensure that the department's land requirement and design standards for school facilities are incorporated in the resettlement design;
- Coordinate with the LGUs to ensure the provision of corresponding school facilities, teaching personnel and supplies in the new school buildings or classrooms to be constructed; and
- Facilitate the efficient transfer of affected school children to the new schools in the receiving LGU.

11. DEPARTMENT OF HEALTH (DOH)

- Coordinate with the SHFC and NHA with regards to implementation of standards for health facilities;
- Support the provision of health facilities including health personnel and supplies in the resettlement site in coordination with the concerned LGUs; and
- Ensure the implementation of health and nutrition programs for project beneficiaries as identified in the Resettlement Action Plan (RAP) to be prepared in coordination with concerned agencies and LGUs;

12. DEPARTMENT OF BUDGET AND MANAGEMENT (DBM)

- Facilitate approval and timely release of budget to concerned agencies to ensure continuity and synchronicity of plans and programs.

The above cited agencies shall designate a permanent and an alternate representative (at least Assistant Secretary level for the permanent representative, or Director level for the alternate representative) to attend the regular meetings of PIAC and to serve as agency focal persons for the project to facilitate coordination.

All member agencies shall ensure the appropriation of program funds in the annual budget as necessary and the designation of corresponding personnel to perform the above cited roles and responsibilities.

Other agencies, may be invited by the PIAC as additional members of the PIAC or resource persons as deemed necessary.

IV. CREATION OF TECHNICAL WORKING GROUPS (TWGs)

A *Technical Working Group for Relocation and Resettlement* and *Technical Working Group for Livelihood and Income Restoration* from the member agencies and/or attached agencies of the PIAC is hereby created for the following objectives:

Assist the PIAC in the drafting and formulation of pertinent policies and guidelines and mechanisms in support of the relocation and resettlement activities;
Coordinate with concerned agencies in the planning and implementation of programs, projects and activities related to relocation and resettlement including provision of social services and livelihood and income restoration to facilitate complementation and synchronization of program implementation; and
Implement program convergence budgeting.

COMPOSITION OF THE TWGs

1. The *TWG for Relocation and Resettlement* shall be comprised of the following agencies: DHSUD as Chairperson, DOTr, SHFC/NHA, PNR, DILG and PCUP as members.
2. The *TWG for Livelihood and Income Restoration* shall be comprised of the following agencies: DTI as Chairperson, DOTr, DHSUD, NHA/SHFC, DOLE, NAPC, TESDA and DSWD as members.
3. Member agencies shall designate a permanent and an alternate representative to the TWGs.
4. Other agencies, may be invited by the TWG as additional member or resource persons as deemed necessary.

V. SEPARABILITY CLAUSE

5. If any part or provision of this joint circular is declared void or unconstitutional by operation of law, rules and regulations the same shall apply only to that specific provision and the remaining clauses/provisions shall remain valid and enforceable

VI. EFFECTIVITY

6. This Joint Memorandum Circular shall take effect upon the signing of the parties.

ARTURO TUGADE
Secretary, Department of Transportation

EDUARDO D. DEL ROSARIO
OIC-Secretary, Department of Human Settlements and Urban Development

EDUARDO M. ANO
Secretary, Department of Interior and Local Government

ROLANDO D. BAUTISTA
Secretary, Department of Social Welfare and Development

RAMON M. LOPEZ
Secretary, Department of Trade and Industry

SILVESTRE H. BELLO III
Secretary, Department of Labor and Employment

LEONOR M. BRIONES
Secretary, Department of Education

FRANCISCO T. DUQUE III
Secretary, Department of Health

WENDEL E. AVISADO
Secretary, Department of Budget and Management

JUNN MAGNO
General Manager, Philippine National Railways

MARCELINO P. ESCALADA, JR.
General Manager, National Housing Authority

ARNOLFO B. CABLING
President, Social Housing Finance Corporation

Appendix 12. Internal Monitoring Report Template

Internal Monitoring Report
Month 20XX

Introduction

Explanatory text

Progress of Activities

Disbursement of Compensation and Assistance

Progress

Table 1 Status of Pre-Disbursement Activities

STATUS		LOCAL GOVERNMENT UNIT								TOTAL
		MALOLOS	CALUMPIT	APALIT	MINALIN	STO. TOMAS	SAN FERNANDO	ANGELES	MABALACAT	
NOTICE OF TAKING	TOTAL PAPS									
	ISSUED									
	NOT YET ISSUED									
	PROGRESS (%)									
OFFER TO BUY	ISSUED									
	NOT YET ISSUED									
	PROGRESS (%)									
LEGAL PAP'S WHO AGREED TO NEGOTIATED SALE	PAPS WITH INCOMPLETE DOCUMENTS (6 MO. EXT)									
	FOR EJS (6 MO. EXTENSION)									
	PAPS WITH COMPLETE DOCUMENTS									
	PAPS WITH VALIDATED DOCUMENTS									
	WITH SIGNED DOAS									
	WITH SIGNED ADRI									
	PROGRESS (%)									
PAPS FOR EXPROPRIATION	REFUSED NEGOTIATED SALE									
	CANNOT BE FOUND									
	FAIL TO COMPLETE DOCUMENTS (W/IN 6 MO.)									
ISF PAPS[2]	TOTAL AFFECTED CLAIMANTS									
	WITH DISPUTED CLAIMS									
	WITH INCOMPLETE DOCS									

[2] Compensation for structures, other improvements, crops and trees

	WITH COMPLETE DOCS									
	VALIDATED/VETTED ELIGIBLE PAPS									
	WITH SIGNED DOAS									
	WITH SIGNED ADRI									
	PROGRESS (%)									

Table 2 Status of Actual Disbursement of Compensation

TYPE OF IMPACT	STATUS OF COMPENSATION	LOCAL GOVERNMENT UNIT								TOTAL
		MALOLOS	CALUMPIT	APALIT	MINALIN	STO. TOMAS	SAN FERNANDO	ANGELES	MABALACAT	
LAND	TOTAL ELIGIBLE PAPS									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
STRUCTURE	TOTAL ELIGIBLE PAPS[3]									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
CROPS AND TREES	TOTAL ELIGIBLE PAPS[4]									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME (MICRO-BUSINESS)	TOTAL ELIGIBLE PAPS									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME (S, M, L , BUSINESS)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME (DISPLACED EMPLOYEES)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME FOR AGRI/AQUA (TENANT/ CROPSHARER)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME FOR AGRI/AQUA (LANDOWNER/ LESSEE)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

[3] Including those who do not have legal rights to land

[4] ibid

Relocation and Resettlement

Progress

Table 3 Establishment of Agreed Institutional Requirements Prior to Relocation Activities

LGU	MOA SIGNING WITH NHA	MOA SIGNING WITH LGU	RIMC Creation	LIAC Creation	Formulation of RRAP
Malolos					
Calumpit					
Minalin					
Apalit					
Sto. Tomas					
San Fernando					
Angeles					
Mabalacat					
STATUS: Not yet started, Complete, On-Going, INC (incomplete), Not Applicable (i.e. LIAC will not be created, RRAP will not be formulated)					

Table 4 Status of Social Preparation Activities and Finalization of Master List

LGU	VALIDATION OF DD MASTER LIST	PRE-QUALIFICATION	BSAAC VALIDATION	PRODUCTION OF FINAL MASTER LIST
Malolos				
Calumpit				
Minalin				
Apalit				
Sto. Tomas				
San Fernando				
Angeles				
Mabalacat				
STATUS: Not yet started, Complete, On-Going, Not Applicable (i.e. LIAC will not be created, RRAP will not be formulated)				

Table 5 Status of Site Selection and Socialized Housing Construction

STATUS	LOCAL GOVERNMENT UNIT							
	MALOLOS	CALUMPIT	APALIT	MINALIN	STO. TOMAS	SAN FERNANDO	ANGELES	MABALACAT
Community Organizing								
Publication								
Presentation of Identified Sites to PAPs								
Site Selection (by PAPs)								
Construction works								
Site inspection (PAPs)								
Acceptance of PAPs and Turn-over of units								

Table 6 Progress of Actual Relocation/Displacement of PAHs

LGU	TOTAL # PAHs			NUMBER OF PAHs DISPLACED																			
				SELF-RELOCATION				TEMPORARY ACCOMMODATION (RENTAL SUBSIDY)				PERMANENT HOUSING (SOCIALIZED)				PERMANENT HOUSING (ECONOMIC)				PUBLIC RENTAL FACILITY			
	TOTAL	MALE HEADED	FEMALE HEADED	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)
MALOLOS																							
CALUMPIT																							
APALIT																							
MINALIN																							
STO. TOMAS																							
SAN FERNANDO																							
ANGELES																							
MABALACAT																							

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Implementation of Livelihood and Income Restoration Measures

Progress

Pre-Implementation

Table 7 Status of Required Formal Agreements Prior to Implementation

ENTITY	Type of Agreement Required	Purpose	Signed? (Y/N)
TESDA			
DTI			
DOLE			
DSWD			

Implementation

LRIP Workshops Conducted

Table 8 LRIP Workshops Conducted

LGU	# PLANNED SESSION	# SESSIONS CONDUCTED	# ELIGIBLE PAH	# ELIGIBLE PAH ATTENDED	# ELIGIBLE PAPS			# ELIGIBLE PAPS ATTENDED		
					M	F	T	M	F	T
MALOLOS										
CALUMPIT										
APALIT										
MINALIN										
STO. TOMAS										
SAN FERNANDO										
ANGELES										
MABALACAT										

Financial Management Training

Table 9 Financial Management Training

LGU	# PLANNED SESSION	# SESSIONS CONDUCTED	# ELIGIBLE PAH	# ELIGIBLE PAH ATTENDED	# ELIGIBLE PAPS			# ELIGIBLE PAPS ATTENDED		
					M	F	T	M	F	T
MALOLOS										
CALUMPIT										
APALIT										
MINALIN										
STO. TOMAS										
SAN FERNANDO										
ANGELES										

LGU	# PLANNED SESSION	# SESSIONS CONDUCTED	# ELIGIBLE PAH	# ELIGIBLE PAH ATTENDED	# ELIGIBLE PAPS			# ELIGIBLE PAPS ATTENDED		
					M	F	T	M	F	T
MABALACAT										

Assistance to find Alternative Site to Continue Business/Farming

Table 10 Assistance to Find Alternative Site to Continue Business/Farming

LGU	ALTERNATE/REPLACEMENT RENTAL SPACE			ALTERNATE/REPLACEMENT LAND/SITE/STRUCTURE		
	# PAPS WHO REQUESTED ASSISTANCE	# PAPS ASSISTED	RATE OF ASSISTANCE %	# PAPS WHO REQUESTED ASSISTANCE	# PAPS ASSISTED	RATE OF ASSISTANCE %
MALOLOS						
CALUMPIT						
APALIT						
MINALIN						
STO. TOMAS						
SAN FERNANDO						
ANGELES						
MABALACAT						

Assistance to Secure Government Soft Loan

Table 11 Assistance to Secure Government Soft Loan

LGU	ASSISTANCE TO SECURE LOAN					
	# OF PAPS ELIGIBLE FOR ASSISTANCE	# PAPS WHO REQUESTED ASSISTANCE	NO ACTION/ ASSISTANCE	ON-GOING	REJECTED	APPROVED
MALOLOS						
CALUMPIT						
APALIT						
MINALIN						
STO. TOMAS						
SAN FERNANDO						
ANGELES						
MABALACAT						

Vocational/Enterprise Training

Table 12 Vocational/Enterprise Training

LGU	# ELIGIBLE PAPS			# PAPS REGISTERING			# PAPS SUCCESSULLY COMPLETED			# OF PAPS THAT RECEIVED STARTED KITS					
	M	F	T	M	F	T	M	F	T	TESDA	DTI	DOLE	DSWD	LGU	OTHERS
MALOLOS															
CALUMPIT															
APALIT															
MINALIN															
STO. TOMAS															
SAN FERNANDO															
ANGELES															
MABALACAT															

Job Matching and Project Related Employment Opportunities

Table 13 Status of Job Matching and Employment Assistance

LGU	# OF ELIGIBLE PAPS	REGISTERING/ SEEKING PROJECT RELATED JOB			PAPS ACTUALLY EMPLOYED IN PROJECT RELATED JOBS			REGISTERING/ SEEKING NON-PROJECT RELATED JOB			PAPS ACTUALLY EMPLOYED IN NON-PROJECT RELATED JOBS		
		M	F	T	M	F	T	M	F	T	M	F	T
MALOLOS													
CALUMPIT													
APALIT													
MINALIN													
STO. TOMAS													
SAN FERNANDO													
ANGELES													
MABALACAT													

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Provision of Special Assistance to Vulnerable Groups

Progress

LGU	# OF ELIGIBLE VULNERABLE HH	# OF VULNERABLE HH THAT RECEIVED INCONVENIENCE ALLOWANCE (PHP10,000)	# OF HH PROVIDED WITH MANPOWER ASSISTANCE TEAM (MAT) DURING RELOCATION	REGISTERING/SEEKING SKILLS TRAINING (PHP 15,000)			PAPS FROM VULNERABLE HH COMPLETED SKILLS TRAINING		
				M	F	T	M	F	T
MALOLOS									
CALUMPIT									

LGU	# OF ELIGIBLE VULNERABLE HH	# OF VULNERABLE HH THAT RECEIVED INCONVENIENCE ALLOWANCE (PHP10,000)	# OF HH PROVIDED WITH MANPOWER ASSISTANCE TEAM (MAT) DURING RELOCATION	REGISTERING/SEEKING SKILLS TRAINING (PHP 15,000)			PAPS FROM VULNERABLE HH COMPLETED SKILLS TRAINING		
				M	F	T	M	F	T
APALIT									
MINALIN									
STO. TOMAS									
SAN FERNANDO									
ANGELES									
MABALACAT									

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Public Information, Consultation and Disclosure

Progress

Table 14 Status of Information Disclosure and Consultation

LGU	Translated URP Disseminated to Barangays	# PIB disseminated to AH	# PIP posted in public places	# of Participants in Public Meetings											
				IEC		SCM		XXX		XXX		XXX		XXX	
				M	F	M	F	M	F	M	F	M	F	M	F
MALOLOS															
CALUMPIT															
APALIT															
MINALIN															
STO. TOMAS															
SAN FERNANDO															
ANGELES															
MABALACAT															
MALOLOS															
TOTAL															

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Grievance Redress Mechanism (GRM)

Progress

Table 15 Grievance Reception and Resolution

LGU	PREVIOUS MONTH	CURRENT MONTH					OVER-ALL							
	No. of pending grievance cases from the previous month	No. of grievance cases received on the current month	No. of grievance cases resolved in Level 1	No. of grievance cases resolved in Level 2	No. of grievance cases resolved in Level 3	Total number of cases resolved on the current month	Total no. of grievance cases received from Help Desk	Total no. of grievance cases received through phone calls and SMS	Total No. of grievance cases received through letters	Total number of grievance cases received	Total number of pending cases of grievance	Total number of grievance cases resolved	Total No. of RAP related grievance cases received	Total No. o environmen t- related grievance cases received
MALOLOS														
CALUMPIT														
APALIT														
MINALIN														
STO. TOMAS														
SAN FERNANDO														
ANGELES														
MABALACAT														
MALOLOS														
TOTAL														

Table 16 Types of RAP Related Grievances Received

LGU	RAP PREPARATION AND SURVEY PROCESS	COMPENSATIO N & ENTITLEMENTS	REQUIRED DOCUMENTS/ ASSISTANCE	VALIDATION/ MASTER LIST	PROPERTY DISPUTE (ISF)	EJS	RELOCATION/ RENTAL SUBSIDY
Malolos							
Calumpit							
Minalin							
Apalit							
Sto. Tomas							
San Fernando							
Angeles							
Mabalacat							

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Restoration of Public Facilities and Infrastructure

Progress

Table 17 Public Facilities and Infrastructures Affected and Restored

LGU	HOSPITAL/CLINIC			SCHOOL BUILDING/FACILITY			MARKET			ELECTRIC POLES			GOVERNMENT OFFICE			BASKETBALL COURT			OTHERS	
	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED
MALOLOS																				
CALUMPIT																				
APALIT																				
MINALIN																				
STO. TOMAS																				
SAN FERNANDO																				
ANGELES																				
MABALACAT																				

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Handing Over of Land for Civil Works

Progress

Table 18 Status of Handing Over of Land to Contractor

LGU	PROJECT ROW (SQ. M.)				UNENCUMBERED LAND (SQ M.)	REMAINING ENCUMBRANCE (SQ M.)	LAND HAND OVER FOR CIVIL WORKS		
	TOTAL	PNR ROW	OTHER GOV LAND	PRIVATE			% HANDED OVER	TO BE HANDED OVER	
								%	EXPECTED DATE
MALOLOS									
CALUMPIT									
APALIT									
MINALIN									
STO. TOMAS									
SAN FERNANDO									
ANGELES									
MABALACAT									

Gaps, Issues and Risks identified

Mitigating Actions and Resolutions

Planned Activities for the Next Reporting Period

Summary and Recommendations

Appendix

Record of Meetings

MOM, Attendance sheets to be attached

Record of Site Visits/Inspections

Field Reports, Attendance sheets to be attached

Appendix 13. Terms of Reference of External Monitoring Agent

- _____

TERMS OF REFERENCE
CONSULTANCY SERVICE TO UNDERTAKE THE EXTERNAL MONITORING OF THE RESETTLEMENT ACTION PLAN IMPLEMENTATION AND ENVIRONMENTAL MONITORING UNDER THE NORTH-SOUTH COMMUTER RAILWAY EXTENSION (NSCR- EX) PROJECT

A. Background

1. The Government of the Philippines ("GoP") has requested Japan International Cooperation Agency ("JICA") and Asian Development Bank ("ADB") for assistance in the development and implementation of the 109-kilometer North-South Commuter Railway Extension ("NSCR-EX," hereinafter the "Project"), which extends north and south of the North-South Commuter Railway ("NSCR," Tutuban, Manila-Malolos, Bulacan). The completion of the Project is expected to contribute to the sustainable development of the National Capital Region and of the fast-growing urban areas in Region 3 and 4-A while also improving its connectivity to international airports.

2. The Project consists of two components. The north extension, the Clark Extension, is a 51-kilometer railway from Malolos, Bulacan to Clark International Airport, Pampanga, featuring 49 kilometers to run on a viaduct and 2 kilometers underground with six (6) stations and one (1) depot. The south extension, the Calamba Extension, on the other hand, is a 56-kilometer railway from Solis, Manila to Calamba, Laguna, featuring 52.2 kilometers to run on a viaduct, 2 kilometers underground, and 1.2 kilometers at-grade with twenty (20) stations and one (1) depot.

3. The Department of Transportation ("DOTr") is the implementing agency (IA). During the implementation of the Project, the DOTr, through the NSCR-EX Project Management Office ("PMO") and its General Consultant ("GC"), needs to put in place a monitoring system that will:

   a) Monitor Resettlement Action Plan ("RAP") implementation, verify internal monitoring information and provide a review and assessment of:

   (i) achievement of resettlement objectives;

   (i) changes in living standards and livelihoods;
   (ii) restoration and/or improvement of the economic and social base of the affected people;
   (iii) effectiveness and sustainability of entitlements; and
   (iv) the need for further mitigation measures;

   b) Monitor compliance with the environment safeguard requirements of the project, as defined in the environmental impact statements ("EIS"), the environmental management plans ("EMP") and environmental monitoring plans ("EMoP") approved

- by the Department of Environment and Natural Resources ("DENR") and cleared by ADB[1] and JICA.

4. DOTr shall conduct internal monitoring to track the progress of the delivery of physical and financial targets, resettlement assistance and other entitlements, and environmental management, whereas the External Monitoring Agency ("EMA") shall carry out independent external monitoring (i) to assess the effects and impacts of the RAP implementation and the extent to which RAP objectives are being achieved and (ii) to assess the implementation of the EMP, EMoP, environmental contractual obligations, effects and impacts of the EMP and the EMoP implementation, and the extents to which environmental management objectives are being achieved.

5. Monitoring and evaluation measures are designed (i) to ensure the resettlement plan complies with the ADB Safeguard Policy Statement ("SPS") concerning involuntary resettlement and (ii) to ensure the implementation of the EMP and the EMoP complies with the ADB SPS concerning environment and health and safety. DOTr requires a qualified and experienced EMA to:

a) RAP Implementation

(i) Provide external monitoring of the RAP implementation,

(ii) Assess how effectively project and resettlement objectives are being met

(iii) Recommend necessary corrective measures when shortcomings are observed

b) Environmental Management and Monitoring Implementation including Health and Safety

(i) Provide external monitoring of the EMP and EMoP implementation,

(ii) Assess the effectiveness in meeting project environment and health and safety objectives

(iii) Recommend necessary corrective measures when non-compliances or shortcomings are observed

B. Objectives of the External Monitoring

1. The main objectives of the External Monitoring ("EM") are:

a) To provide independent periodic reviews on RAP and EMP and EMoP implementation through the External Monitoring Reports ("EMR")

b) To assess the RAP implementation, including provision of compensation and assistance and implementation of resettlement and Livelihood Restoration and Improvement Program ("LRIP"). Specifically, the objectives include:

[1] References to this requirement: (i) Paragraph 1849, Section 10.1.9 Third Party Monitor – External Environmental Monitor, Updated Environmental Impact Statement for North-South Commuter Railway (NSCR) Clark Extension Project), December 2019;

(ii) Paragraph 68, Facility Administration Manual (Project No. 52093-001) MCRP, April 2019; and (iii) Paragraph 14(c), Schedule 4 of Loan Agreement (Ordinary Operations) between the Republic of the Philippines and the Asian Development Bank, Loan Number 3796-PHI dated 11 July 2019.

(iv) Assess the extent to which the standards of living of Project-Affected Persons ("PAPs") are restored or improved

(v) Monitor whether the overall project and resettlement objectives are being met in accordance with the RAP, and if not to suggest corrective measures

(vi) Assess if rehabilitation measures and compensation are sufficient and comply with the policies and entitlements set out in the RAP

(vii) Identify problems or potential problems

(viii) Identify methods of responding timely to mitigate and resolve problems.

c) to verify all information provided by DOTr in the Semi-annual Environmental Monitoring Report ("SEMR")

d) to assess if various EMP and EMoP provisions in the works contractors' contracts as well as the work contractors' site-specific construction EMPs ("CEMPs") are being implemented as required

2. In order to achieve these objectives, the EMA will:

a) Carry out an impact assessment of the RAP implementation as a means to determine the extent to which it has achieved its goals in addition to evaluating the livelihood and living standards of the physically displaced households both pre and post-relocation

b) Document the perspectives of affected persons' view on resettlement, compensation, and grievance redress procedures

c) In case of economic displacement, appraise the post-resettlement economic status of the displaced households, especially the vulnerable groups

d) Carry out an independent assessment of the EMP and EMoP and CEMP implementation as a means to determine the extent to which it has achieved its goals

3. The EMA will identify best practices that will facilitate the successful implementation of the RAP and EMP and EMoP through the preparation of the EMR.

4. The EMR will also highlight challenges encountered that will be valuable in the formulation of corrective measures to enable effective implementation of the RAP and the EMP and EMoP. Lessons learned will guide the development of effective strategies useful in future formulation of RAP and EMP and EMoP.

C. Scope of Works

1. The key activities to be conducted during the EM shall consist of the following activities:

a) RAP Implementation

(i) Verify results of internal monitoring undertaken by the IA and assess adequacy of the process including replacement cost study and suggest any improvement measures as required;

(ii) Assess the extent to which consultation and disclosure activities are inclusive, accessible, and effective in conveying key information from the RAP as well as provide conditions for PAPs to contribute to decision-making which affects them such as resettlement and livelihood restoration;

(iii) Verify that compensation and assistance has been provided in accordance with the requirements of the RAP through sample checking and consultation with stakeholders including PAPs;

(iv) Verify whether DOTr explained restrictions pertaining to easement agreements including the right of refusal and that the PAPs are able to exercise allowable usage of the land subject to the easement agreement;

(v) Assess whether resettlement objectives are achieved, specifically, whether livelihood and living standards have been restored or enhanced;

(vi) Assess adequacy of resettlement implementation, especially resettlement housing;

(vii) Assess appropriateness and effectiveness of the LRIP, accessibility of eligible PAPs to LRIP program activities, and the program's effectiveness in restoring incomes and livelihoods at the household level;

(viii) Ascertain whether the social safeguards document or plan entitlements were appropriate to meet the objectives, and whether the objectives were suited to PAP conditions;

(ix) Suggest modification in the implementation procedures of the social safeguards' document or plan, if necessary, to achieve the principles and objectives of the RAPs and resettlement frameworks;

(x) Review the method of calculation of compensation rates and assess whether it adequately meets the replacement cost and follows the policies and entitlements set out in the RAP;

(xi) Review the effectiveness of the Grievance Redress Mechanism ("GRM"), its accessibility and its responsiveness to resolving complaints;

(xii) Review of the implementation arrangements of the RAP and LRIP as part of the RAP;

(xiii) Recommend actions that will enable achievement of the RAP objectives and resolve problems through the Corrective Action Plan ("CAP")

(xiv) Prepare and submit to DOTr, JICA, and ADB the periodic External Monitoring Report ("EMR") for review and disclosure in the JICA and ADB project website

(xv) Temporary impacts due construction will be monitored and reported as part of monitoring of the Environment Management Plan and reflected in the required EMA monitoring reports.

b) EMP and EMoP Implementation

(i) Verify results of the internal monitoring and supervision undertaken by the IA and assess adequacy of the process and suggest any improvement measures as required;

(ii) Verify compliance of the IA with the conditions stipulated in the Environmental Compliance Certificate ("ECC") granted to the Project;

(iii) Conduct site visits and assess works contractors' compliance with the EMP and EMoP and their CEMP. Such assessment shall include environmental management as well as health and safety performance and compliance with the EMP and the EMoP and the Philippines legal and regulatory framework;

(iv) Assess the adequacy of the EMP and the EMoP implementation and identify necessary corrective actions, as needed;

(v) Review and assess adequacy of the institutional arrangements and capacities of the IA, the GC, and the works contractors in the implementation of the EMP and the EMoP;

(vi) Assess the extent to which consultation and information disclosure activities are inclusive, accessible, and effective in conveying key information from the EIS, EMP, and the EMoP as well as provide conditions for stakeholders to contribute to decision making which affects them such as pre-construction, construction, and operational impacts;

(vii) Assess the works contractor's construction safety performance, including safety provisions for workers and communities, construction safety procedures, protocols and record, and emergency preparedness and response procedures;

(viii) Assess the effectiveness of the GRM and its accessibility and responsiveness to resolving complaints;

(ix) Conduct key stakeholder interviews, as required, to substantiate observations and identify meaningful corrective actions;

(x) Review contractor's system and performance with regard to core labor standards, the Philippines Labor Code, and other relevant laws and regulations;

(xi) Recommend actions to resolve on-site environmental problems through the CAP

(xii) Prepare and submit to DOTr, JICA, and ADB the periodic EMR for review and disclosure in the JICA and ADB project website

D. Methodology

1. The methods for external RAP monitoring activities include, but not limited to, the following:

a) Review of the RAP prepared during the Detailed Design ("DD") phase;

b) Review of the detailed measurement survey ("DMS") documents to establish a baseline for monitoring and evaluating project benefits. The EMA will check on a random basis the DMS process with PAPs from identification to agreement on DMS results. All survey data shall be disaggregated by gender;

c) Review of the socio-economic survey ("SES") baseline prepared during RAP preparation and updating (following DD).[2] Sampling will include 20% of severely affected PAPs for the Project and 10% of all other PAPs. As much as possible, the same PAPs interviewed during RAP updating will be interviewed for each subsequent monitoring exercise.

d) Conduct of Participatory Rapid Appraisals ("PRA"). The PRA will involve obtaining information, identifying existing or potential problems, and finding specific time-bound solutions through participatory means including (i) consultations with PAPs and various stakeholders such as a resettlement committee, the PMO, and community leaders, (ii) key informant interviews, (iii) focus group discussions, and (iv) community public meetings;

e) Conduct direct field observations to document the status of resettlement implementation from the perspectives of the PAPs and other key stakeholders involved in the RAP implementation;

f) Conduct case studies of displaced persons or communities of various socio-economic groups to assess impact of resettlement and effectiveness and RAP mitigation measures;

g) Document lessons learned in using international best practices for replacement cost valuation as stipulated in the project principles and implementation experiences of DOTr;

h) Verify the Replacement Cost Study ("RCS"). The EMA will review the adequacy of methodologies and standards for determining compensation rates prior to RAP implementation as well as subsequently review the ability of PAPs to replace affected assets with the compensation received. The EMA will review Independent Property Appraiser's ("IPA") reports, Government Financing Institution ("GFI") reports, and internal monitoring reports to confirm if replacement cost values have been applied. The review of PAPs ability to replace affected assets will include (i) the ability of PAPs for purchasing comparable land or assets by the compensation received, (b) the location of replacement land and distance from affected land, and (c) any assistance and inputs which PAPs need to find suitable replacement land;

[2] SES was carried out by JICA Design Team in parallel with DMS during RAP updating

i) Review the effectiveness of the GRM and the status of grievance resolution. This will include interviews with PMO and organizations responsible for GRM implementation, review GRM documentation, and gathering information from interviews with PAPs on accessibility and effectiveness of the GRM3;

j) Review the effectiveness of the consultation processes conducted during project preparation and implementation. The EMA will review the meaningful consultations conducted with the PAPs and review the completeness and timeliness of information provided and whether the process was inclusive or not. The EMA will also review the consultation process for determining housing and livelihood options including whether PAPs had adequate opportunity to present their ideas and suggestions;

k) Conduct resettlement audit during monitoring. The EMA will carry out random checks of payment disbursed to PAPs during monitoring. The EMA will submit the Resettlement Audit Report upon completion of compensation payment to PAPs.

2. The methodology for external environmental monitoring shall include, but not necessarily be limited to the following:

a) Review of the EIS, EMP, and EMoP prepared during the detailed design phase of the Project;

b) Familiarize with the project requirements and the scope of work of the Project's GC and contractors;

c) Conduct site visits and interviews with Project stakeholders including but not necessarily limited to local officials, relevant NGOs, residents along identified sensitive receptors, and other stakeholders identified in the EIS;

d) Verify the information included in the SEMR submitted by the DOTr to ADB and JICA;

e) Determine if the EMP and the EMoP provisions in the contractors' contracts are being implemented properly and prepare an action plan to address identified issues;

f) Recommend corrective actions to address the gaps in the EMP implementation;

g) Prepare and submit the EMR to the DOTr, ADB, and JICA on a semi-annual basis (i.e. upon availability of each internal semi-annual monitoring report) throughout the construction phase and during the first year of project operation.

[3] The EMA is not expected to purposely target for interview cases undergoing the GRM process from information obtained through review of GRM documentation unless specifically requested by DOTr.

E. Deliverable, Time Schedule and Reporting Requirements

1. The EMA will be mobilized for the Project on a semi-annual basis throughout the construction phase until the first year of Project operation. The EMA shall submit the following reports simultaneously to DOTr, ADB, and JICA:

a) *Inception report*. The report shall provide details of its work plan, schedule and staffing, site visits, monitoring methodology, presentation of monitoring indicators, and proposed reporting template for quarterly reports following validation of the indicators presented in Annexes IV-A and IV-B of this terms of reference. This report will be reviewed by DOTr, ADB, and JICA prior to finalization and the commencement of the first semi-annual external monitoring.

b) *Semi-annual External RAP Monitoring Report*. The monitoring report will present the monitoring results, recommendations, and records of consultations. The presented information shall relate to the agreed monitoring indicators and be disaggregated as appropriate.

The report shall detail (i) the assessment on the extent to which the RAP implementation is compliant with the requirements set out in the RAP, (ii) the progress in achieving RAP objectives, and (ii) the recommended CAP as appropriate.

The EMA is required to describe any outstanding actions which are required to bring resettlement activities in line with the RAP and further mitigation measures to meet the needs of any PAPs recognized and/or self-perceived to be worse off in the aftermath of Project implementation. When the living standards of the PAPs are not improved or become worse, or their present means of livelihood become unviable, the DOTr, in coordination with other appropriate institutions, will provide the necessary assistance.

The report will verify information provided in the NSCR-EX PMO's internal monitoring reports and RAP completion reports (including upon completion of disbursement and compensation and assistance of any given section to be handed over for civil works, following completion of resettlement sites and following completion of relocation).

The evaluations in the report will assess progress on the extent to which living standards and livelihoods of PAPs are viable and meet at least national minimum standards in accordance with the agreed monitoring indicators and reporting formats. The assessments will indicate the appropriateness of the assistance provided and whether DOTr needs to modify the assistance to enable achievement of these objectives.

The report will also feature case studies, and the results will be presented in meetings or workshops.

[4] Separate external monitoring reports for RAP and Environment; and separate external monitoring reports for MCRP and SCRP.

c) *Resettlement Audit or Evaluation Report/Project Completion Report*. The post-completion report will be produced in 6 to 12 months following Project completion or loan closing. The report will present an evaluation on the extent of the RAP implementation's compliance with the RAP requirements and ADB and JICA policy requirements and the extent to which the objectives of the RAP have been achieved. It will feature the evaluation of the RAP and LRIP implementation for the Project. The report shall also describe any lessons learned that might be useful for future activities.

d) *Semi-annual External Environmental Monitoring Report.* The monitoring report will present the monitoring results, recommendations, and records of consultations. The presented information shall relate to the agreed monitoring indicators and be disaggregated as appropriate.

(i) Status of project implementation;

(ii) Methodologies used to undertake external environmental monitoring (e.g., site observations, review of monitoring reports and other related documents, consultations and interviews with affected people, executing agency, contractors, supervision consultant, and other stakeholders);

(iii) Review and verification of the accuracy, breadth, depth, and relevance of information provided by the IA to ADB and JICA with regard to the EMP and EMoP implementation as contained in the internal semi-annual environmental monitoring reports;

(iv) Verification if the overall environmental safeguards objectives (covering environment and health and safety) are being met in accordance with the EMP and EMoP;

(v) Assessment if EMP/EMoP provisions (mitigation, monitoring, reporting, etc.) are being complied with and if these are being conducted in a thorough and timely manner and in accordance with the budget identified within the EMP;

(vi) Assessment of the performance of the following with regard to implementation of various provisions of the EMP (such as those which pertain to mitigation, monitoring, reporting, etc.):

a. Executing agency/implementing agency/project management unit
b. Construction supervision consultant
c. Contractors

(vii) In connection with the assessment results in Item (6) above, recommend corrective actions required (i.e. capacity-building, staffing, etc.);

(viii) Identification of current and potential environmental and health and safety issues or problems;

(ix) Time-bound action plan to address identified issues and to ensure compliance with the EMP and the EMoP;

(x) Other relevant information to support the findings (minutes of meetings, photo-documentation, etc.)

e) *Environment Audit/Evaluation Report/Project Completion Report.* The post-completion report will be produced in 6 to 12 months following project completion or loan closing. The report will present an evaluation on the extent of the implementation's compliance with the Philippine Environmental Impact Statement System ("PEISS"), ADB, and JICA safeguard policy requirements and the extent to which the objectives of the Project EMP and EMoP have been achieved. It will feature the evaluation of the EMP and the EMoP implementation performance of the Project. The report shall also describe any lessons learned that might be useful for future activities.

2. The deliverables and corresponding time schedule for external monitoring are summarized in **Table 1**.

Table 1. Deliverable, Time Schedule, and Reporting Requirement

Deliverable	Time Schedule	Reporting Requirement
Inception Report	One (1) month after mobilization	EMA ⇒ DOTr, ADB and JICA
Semi-annual external RAP Monitoring Report	Every six (6) months until loan closing	EMA ⇒ DOTr, ADB and JICA
Semi-annual external environment Monitoring Report	Every six (6) months until loan closing	EMA ⇒ DOTr, ADB and JICA
Resettlement Audit/Evaluation Report/Project Completion Report	6-12 months after project completion or loan closing	EMA ⇒ DOTr, ADB and JICA
Environmental Audit/Evaluation Report/Project Completion Report	6-12 months after project completion or loan closing	EMA ⇒ DOTr, ADB and JICA

F. Team Composition and Qualification Requirement

1. The EMA shall be an independent firm or qualified NGO with proven capacity and experience in monitoring and evaluating:

   a) RAP and LRIP implementation, as well as conducting qualitative and quantitative research
   b) EMP and EMoP implementation of infrastructure projects.

2. The EMA is required to have working experience in the Philippines and should be familiar with the requirements of the PEISS.

3. Experts to be engaged by the firm or qualified NGOs should not have been and shall not be involved in the RAP, EMP, and EMoP implementation and supervision, regular environmental monitoring activities, preparation of semi-annual monitoring reports, and other activities of the DOTr and GC. Furthermore, that the EMA to be procured is not in any way affiliated with the DOTr and GC.

4. The minimum key positions required shall be one (1) Team Leader, four (4) Monitoring and Evaluation ("M&E") Specialists, two (2) Social Development Specialists, one (1) licensed Real Estate Appraiser, one (1) Sub-team Leader or Key Environment Specialist, and three (3) Environment Specialists as shown in **Table** . The EMA, nevertheless, may propose a change in the composition of the team in order to successfully implement undertakings of external monitoring.

Table 2. Team Composition

Position	Number
Team Leader or Senior Land Acquisition and Resettlement Specialist	1
Monitoring and Evaluation Specialist	4
Social Development Specialist	2
Licensed Real Estate Appraiser	1
Deputy Team Leader or Key Environment Specialist	1
Environmental, Health and Safety Specialists (N2 – SC)	3
Total	**12**

5. The minimum qualifications and experience for the Team Leader are the following:

a) At least a Master`s Degree in Anthropology, Sociology, or any other relevant degrees in social science or commensurate professional experience;

b) At least 10 years of working experience in land acquisition and resettlement activities, community development, or social safeguard compliance;

c) Strong knowledge about safeguard policies of ADB and JICA;

d) Must have the ability to hold discussions both with the decision-makers and at the grassroots; and

e) Good communication and reporting skills including fluency in English, Filipino, and a local language (if required) to the DOTr, ADB and JICA.

6. For the other specialists, the following are required qualifications and experience:

a) At least a university degree in Anthropology, Sociology, or any other relevant degrees in social science or commensurate professional experience;

b) For the real estate appraiser, the individual has to be licensed and have a relevant university degree such as in engineering, accounting, or other related fields. The individual should have at least five (5) years of relevant work experience in the Philippines;

c) At least five (5) years of working experience in M&E, participatory community development, and gender and development projects;

d) Strong knowledge about qualitative and quantitative action-oriented research methods including consultation procedures, focus group discussion, data collection and structured interview techniques; and

e) Good communication and reporting skills including fluency in English, Filipino, and a local language (if required) to the DOTr, ADB, and JICA.

7. The minimum qualifications and experience of the Deputy Team Leader/Key Environment Specialist shall be as follows:

a) At least a Master's degree in the field of environmental management, environmental science, environmental engineering, or other related courses;

b) At least ten (10) years of working experience in environmental management and monitoring and/or supervision of the EMP and the EMoP implementation for major infrastructure projects;

c) Strong knowledge on safeguard policies of the ADB, JICA, and PEISS, as well as the Philippines Rule 1030 of the Occupational Safety and Health Standards (OSHS) and the DOLE Department Order No. 13, s. 1998: Guidelines Governing Safety and Health in the Construction Industry; and

d) Good communication and reporting skills including fluency in English, Filipino, and a local language (if required) to the DOTr, ADB, and JICA.

8. For the other environmental EM team member specialists, the following qualifications and experience are required:

a) At least a university degree in the field of environmental management, environmental science, environmental engineering, or other related courses;

b) At least five (5) years of working experience in environmental management and monitoring and/or supervision of the EMP and the EMoP implementation on major infrastructure projects;

c) Strong knowledge on safeguard policies of the ADB, JICA, and the PEISS, as well as the Philippines Rule 1030 of the Occupational Safety and Health Standards (OSHS) and the DOLE Department Order No. 13, s. 1998: Guidelines Governing Safety and Health in the Construction Industry; and

d) Good communication and reporting skills including fluency in English, Filipino, and a local language (if required) to the DOTr, ADB, and JICA.

G. Duration of the Services

1. The services of the EMA will be procured by the DOTr through its GC. Based on the project implementation schedule, the monitoring schedule for the EMA is expected to commence from April 2020 up to December 2028 on a semi-annual basis. The detailed EMA work schedule can be found in Annex _.

H. Criteria for EMA Selection

1. The potential Consultant shall be evaluated for selection based on the following criteria

Table 3 Criteria for EMA Selection

Criteria	Point
I. Technical Aspect	70
- Experience in conducting M&E and external environmental monitoring	20
- Example of M&E modules and environmental monitoring reporting system	20
- Experience with ADB- or JICA- or World Bank-funded project resettlement, environmental management and monitoring plans implementation or monitoring particularly in the railway and transport infrastructure sector	20
- Experience with coaching and capacity building of implementing agencies in the M&E and environmental monitoring	10
II. Financial Aspect	30
Total	**100**

[Annex I] Work Schedule for External Monitoring Agency

[Annex II] Key Personnel

[Annex III] Financial Proposal

[Annex IV-A] RAP Monitoring Indicators

Monitoring Item	Potential Indicator
Delivery of Entitlements	Entitlements provided in light of the scale and category of losses set out in the entitlement matrix Status of disbursement in light of the planned schedule Identification of PAPs losing land temporarily, for example, through soil disposal and the setup of borrow pits and contractors` camps Timely disbursement of the agreed transport costs, relocation costs, and any resettlement allowances as well as timely provision of income substitution support in light of the planned schedule Provision of replacement land plots Quality of new plots and issuance of entitlements such as land titles, resettlement contracts, and other agreements Restoration of social infrastructure and services Progress on income and livelihood restoration activities implemented as set out in the income restoration plan, for example, the status of replacement land utilization, commencement of production, the number of trained PAPs who land jobs, disbursed microcredit loan amounts, and the number of assisted income-generating activities
Consultation and Grievances	Consultations organized as scheduled including meetings, groups, and community activities Knowledge of PAPs on entitlements Utilization of the GRM by PAPs Information on the status of grievance resolution Information on the implementation during the social preparation phase Implementation of special measures for indigenous peoples if any

Communications and Participation	Number of general meetings organized for both men and women Percentage of women out of total participants Number of meetings exclusively with women Number of meetings exclusively with vulnerable groups Number of meetings at relocation sites Number of meetings between host community residents and relocating PAPs

Monitoring Item	Potential Indicator
	Participation rate of women, men, and vulnerable groups for meetings Level of communicated information – adequate or inadequate Disclosed information Translation of disclosed information in local languages
Budget and Time Frame	Number of appointed and mobilized staff in charge of land acquisition and resettlement on schedule for field and office works Number of capacity building and training activities completed on schedule Achievement rate for resettlement activities in light of the agreed implementation plan Resettlement fund allocated to resettlement agencies on time Receipt of scheduled funds by resettlement offices Disbursed funds according to the RAP Social preparation phase as per schedule Status of land acquisition and occupation during implementation
Resettlement and Relocation	Number of informal settler families (ISFs) provided with adequate project or resettlement information, consulted on relocation preferences and guided on procedures to avail of social housings Participation rate of ISFs in selection and design of social housing locations and options Number and percentage of ISFs provided with social housings Timeliness of the provision of social housings to relocating ISFs Quality of social housings provided to ISFs, for example, suitability of locations, utilities, and access to social services Provided transitional assistance such as transportation allowances Rental assistance provided until social housings are available for eligible ISFs Percentage of relocating ISFs who are able to service financial obligations and/or housing amortizations and payment Percentage of relocation ISFs who are satisfied with social housings and stay in the same social housings Adequacy of the management of the selected key shelter agencies such as the National Housing Authority (NHA) and the Social Housing Finance Corporation (SHFC)

Livelihood and Income Restoration	Number of PAPs under rehabilitation programs (data disaggregated by gender and vulnerable group) Number of PAPs who receive skills training (data disaggregated by gender and vulnerable group) Type of training and number of participants for each training Number and percentage of PAPs covered under livelihood programs (data disaggregated by gender and vulnerable group)

Monitoring Item	Potential Indicator
	Number of PAPs who restore their income and livelihood patterns (data disaggregated by gender and vulnerable group) Number of new jobs generated Extent of participation in rehabilitation programs Extent of participation in vocational training programs Degree of satisfaction with support for livelihood programs Percentage of successful enterprises breaking even (data disaggregated by gender and vulnerable group) Percentage of PAPs who improve their income (data disaggregated by gender and vulnerable group) Percentage of PAPs who improve their standard of living (data disaggregated by gender and vulnerable group) Number of PAPs with agricultural replacement land (data disaggregated by gender and vulnerable group) Quantity of land owned or contracted by PAPs (data disaggregated by gender and vulnerable group) Number of households with agricultural equipment Number of households with livestock
Benefit Monitoring	Noticeable changes in patterns of occupations, production, and resource uses of PAPs in comparison with the pre-project situation Noticeable changes in income and expenditure patterns of PAPs in comparison with the pre-project situation Changes in the cost of living in comparison with the pre-project situation Changes in key social and cultural parameters in terms of living standards Changes occurred for vulnerable groups Benefits for PAPs from the Project

A. [Annex IV-B] Environmental Monitoring Indicators

Monitoring Item	Indicators
General	Project ECC conditions
Air	Standard methods of the DENR as prescribed in its DAO No. 2000- 81, the Implementing Rules and Regulations (IRR) of the Philippine Clean Act of 1999 and the Presidential Decree No. 984 (National Pollution Control Decree of 1976), as amended by NPCC MC No. 1980-002 **24 Hours Average:** Total Suspended Particulates (TSP), Particulate Matter less than 10 microns (PM10), (PM2.5), Lead (Pb), Sulfur Dioxide (SO2), Nitrogen Dioxide (NO2), **1 Hour Average:** Ozone (O3) and Carbon Monoxide (CO).
Noise	Morning (5:00 AM to 9:00 AM), daytime (9:00 AM to 6:00 PM), evening (6:00 to 10:00 PM) and nighttime (10:00 PM to 5:00AM): Decibel (dBa) Provisions of the IFC Environment, Health and Safety Guidelines (2007)
Vibration	Provisions of the British Standard 7385 (1993) since Philippines has no standards or procedures of investigation for the vibration study **24 Hours**
Water	
Surface Water	DAO 2016-08 Water Quality Guidelines and General Effluent Standards of 2016 **Primary Parameters** Temperature, pH, dissolved oxygen (DO), color, biochemical oxygen demand (BOD), total suspended solids (TSS), chloride as Cl, nitrate as nitrogen (NO3-N), phosphate as phosphorus (P), fecal coliforms **Secondary Parameters Metals:** arsenic (As), copper (dissolved copper, Cu), cadmium (Cd), chromium (hexavalent, Cr+6), lead (Pb), total mercury (Hg) **Organics:** cyanide (CN), oil/grease (Petroleum Ether Extracts) (O&G), organophosphate, phenolic substances as phenols, surfactants (MBAS) **Others** conductivity, total coliform

Groundwater	**Primary Parameters**: Temperature, pH, Conductivity, Total Dissolved Solids (TDS) Color, Chloride (Cl), Nitrate as Nitrogen (NO3-N), Fecal Coliform **Secondary Parameters:**

	Inorganics: Sulfate (SO4), Metals: Arsenic (As), Cadmium (Cd), Chromium Hexavalent (Cr+6), Lead (Pb), Total Mercury (Hg), Organics: Cyanide **Others:** Total Coliform, Calcium (Ca), Magnesium (Mg), Sodium (Na), Potassium (K), Bicarbonate (HCO3) Out of the 21 parameters measured, 16 are covered by PNSDW and DAO 2016-08. These are color, temperature, pH, Fecal Coliform, Total Coliforms, TDS, Na, Cl, SO4, NO3-N, As, Cd, Cr +6, Pb, Hg, and CN.
Terrestrial Ecosystem	No. of Affected trees Tree cutting permit(s) Agreement reached with DENR PENRO/CENRO on National Greening Program (NGP) compliance No. of replacement trees delivered to DENR PENRO/CENRO No. of indigenous and threatened tree species balled and survived No. and location of tree planting sites made available by DENR PENRO/CENRO
Archaeological, Cultural and Heritage	Number of affected sites affected by construction and action undertaken Number, location and action taken on chance finds Chance Find Procedure
Consultation and Grievances	Consultations organized as scheduled including meetings, groups, and community activities Stakeholder awareness Utilization of the GRM by stakeholders Information on the status of grievance resolution Information on the implementation during the social preparation phase Number and type of grievances Grievance Registry and Reporting
Communication and Participation	Number of general meetings organized for both men and women Percentage of women out of total participants Number of meetings exclusively with women Number of meetings exclusively with vulnerable groups Number of meetings between host community residents Participation rate of women, men, and vulnerable groups for meetings Level of communicated information – adequate or inadequate Disclosed information Translation of disclosed information in local languages

Note: General guidance only. External Monitoring Agent (EMA) shall validate the above monitoring indicators from the EIS during the proposal and inception report preparation.

Appendix 14. Proposed Reconciled Entitlement Matrix of NSCR-Ex and NLEX-SLEX Connector

Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
CENTRAL OFFICE
Manila

02-01-22
1103-301

January 24, 2022

MEMORANDUM

FOR : **NOMER ABEL P. CANLAS**
Regional Director
Office of the Regional Director
DPWH-National Capital Region

SUBJECT : **Proposed Reconciled Entitlement Matrix for the Registered Owners of the Properties Affected by the Following Projects: (1) North-South Commuter Railway Project – Malolos to Tutuban Section [NSCR-N1], (2) North-South Commuter Railway Project – Calamba Extension [NSCR-Ex]; and (3) NLEX-SLEX Connector Road Project [NLEX-SLEX]**

Dear Regional Director Canlas:

This has reference to the zoom meeting held last Friday, January 21, 2022 between DOTR, LIAC-Manila, DPWH-NCR, and DPWH-PPP Service regarding the Proposed Reconciled Entitlement Matrix for the Registered Owners of the Properties Affected by the Following Projects: (1) North-South Commuter Railway Project – Malolos to Tutuban Section [NSCR-N1], (2) North-South Commuter Railway Project – Calamba Extension [NSCR-Ex]; and (3) NLEX-SLEX Connector Road Project [NLEX-SLEX].

In this regard, may we respectfully inform that this Office is bound by Republic Act No. 10752 ("R.A. 10752"), specifically section 5 and section 6 of R.A. 10752, to wit:

> "**SECTION 5.** *Rules on Negotiated Sale.* – The implementing agency may offer to acquire, through negotiate sale, the right-of-way site or location for a national government infrastructure project, under the following rules.
>
> (a) The implementing agency shall offer to the property owner concerned, as compensation price, the sum of:
>
> (1) The current market value of the land,
>
> (2) The replacement cost of structures and improvements therein; and
>
> (3) The current market value of crops and trees therein.
>
> To determine the appropriate price offer, the implementing agency may engage the services of a government financial institution with adequate experience in property appraisal, or an independent property appraiser accredited by the Bangko Sentral ng Pilipinas (BSP) or a professional association of appraisers recognized by the BSP to be procured by the

implementing under the provisions of Republic Act No. 9184, otherwise known as the "Government Procurement Reform Act" and its implementing rules and regulations pertaining to consulting services.

If the property owner does not accept the price offer, the implementing agency shall initiate expropriation proceedings pursuant to Section 6 hereof.

The property owner is given thirty (30) days to decide whether or not to accept the offer as payment for his property. Upon refusal or failure of the property owner to accept such offer or fails anchor refuses to submit the documents necessary for payments, the implementing agency shall immediately initiate expropriation proceedings as provided in Section 6 herein."

"**SECTION 6.** Guidelines for Expropriation Proceedings. – Whenever it is necessary to acquire real property for the right-of-way site or location for any national government infrastructure through expropriation, the appropriate implementing agency, through the Office of the Solicitor General, the Office of the Government Corporate Counsel, or their deputize government or private legal counsel, shall immediately initiate the expropriation proceedings before the proper court under the following guidelines:

(a) Upon the filing of the complaint or at any time thereafter, and after due notice to the defendant, the implementing agency shall immediately deposit to the court in favor of the owner the amount equivalent to the sum of:

(1) One hundred percent (100%) of the value of the land based on the current relevant zonal valuation of the Bureau of Internal Revenue (BIR) issued not more than three (3) years prior to the filing of the expropriation complaint subject to subparagraph (c) of this section;

(2) The replacement cost at current market value of the improvements and structures as determined by:

(i) The implementing agency;

(ii) A government financial institution with adequate experience in property appraisal; and

(iii) An independent property appraiser accredited by the BSP.

(3) The current market value of crops and trees located within the property as determined by a government financial institution or an independent property appraiser to be selected as indicated in subparagraph (a) of Section 5 hereof."

In this regard, this Office is bound to offer the appropriate compensation price to registered owners in accordance to the provisions of the law. In the event that the compensation price offer was rejected, or upon failure to provide a positive response and/or to submit the

documents necessary for payment upon the lapse of thirty (30) days, this Office as the Implementing Agency shall immediately initiate expropriation proceedings. Upon filing of the complaint or thereafter, this Office is bound to deposit the amount equivalent to 100% of the BIR Zonal Value of the affected property and replacement cost of improvements, and crops and trees.

Since this Office is not permitted to offer or provide any other amount, benefits, and/or entitlements outside the provisions of R.A. 10752, we shall refer to the mandate of DOTr in providing any other entitlements which are not specifically mentioned in the said law.

From the foregoing, it is informed that this Office is prohibited to concur with the Proposed Reconciled Entitlement Matrix for the Registered Owners of the Properties Affected by the Following Projects: (1) North-South Commuter Railway Project – Malolos to Tutuban Section [NSCR-N1], (2) North-South Commuter Railway Project – Calamba Extension [NSCR-Ex]; and (3) NLEX-SLEX Connector Road Project [NLEX-SLEX].

Finally, this Office transmits the letter of DOTr dated November 22, 2021, requesting for concurrence or confirmation on the proposed Reconciled Entitlement Matrix for the affected persons residing at properties where the above-mentioned projects overlaps.

For your comment and appropriate action.

Very truly yours,

ALEX G. BOTE
Director IV, PPP Service

13.1.2 HHMT/ALA/ANP

Appendix 15. Manila 2 NSCR-Ex Project and NLEx-SLEx Connector Road List of Overlap Affected Households

Table 19: Manila 2 NSCR-Ex Project and NLEx-SLEx Connector Road List of Overlap Affected Households

No.	LANDOWNER REGISTERED OWNER (BASED ON TAX DECLARATION)					STRUCTURES INFORMATION			
	MUNICIPALITY / LGUs	BARANGAY	LOT ID	LAND OWNERSHIP CATEGORY	LANDOWNER REGISTERED OWNER (BASED ON TAX DECLARATION)	Structure Tag Number SES	Structure Tag Number RCS	STRUCTURE OWNER NAME LISTED IN RCS	HH Head Name
1	Manila 2A	Barangay 368	11057	5. Private	[redacted]	NSRP-01-11-ML037	NSRP-01-11-ML037	[redacted]	[redacted]
2	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML029	NSRP-01-11-ML029	[redacted]	[redacted]
3	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML040	NSRP-01-11-ML040	[redacted]	[redacted]
4	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML029	NSRP-01-11-ML029	[redacted]	[redacted]
5	Manila 2A	Barangay 368	11057	5. Private	[redacted]	NSRP-01-11-ML037	NSRP-01-11-ML037	[redacted]	[redacted]
6	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML040	NSRP-01-11-ML040	[redacted]	[redacted]
7	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML031	NSRP-01-11-ML031	[redacted]	[redacted]
8	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML036	NSRP-01-11-ML036	[redacted]	[redacted]
9	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML031	NSRP-01-11-ML031	[redacted]	[redacted]

10	Manila 2A	Barangay 368	11057	5. Private	[redacted]	NSRP-01-11-ML037	NSRP-01-11-ML037	[redacted]	[redacted]
11	Manila 2A	Barangay 368	11057	5. Private	[redacted]	NSRP-01-11-ML037	NSRP-01-11-ML037	[redacted]	[redacted]
12	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML032	NSRP-01-11-ML032	[redacted]	[redacted]
13	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML039	NSRP-01-11-ML039	[redacted]	[redacted]
14	Manila 2A	Barangay 368	11072	2. GoP	[redacted]	NSRP-01-11-ML019	NSRP-01-11-ML019	[redacted]	[redacted]
15	Manila 2A	Barangay 368	11072	2. GoP	[redacted]	NSRP-01-11-ML019	NSRP-01-11-ML019	[redacted]	[redacted]
16	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
17	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
18	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
19	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML036	NSRP-01-11-ML036	[redacted]	[redacted]
20	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
21	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
22	Manila 2A	Barangay 368	11057	5. Private	[redacted]	NSRP-01-11-ML037	NSRP-01-11-ML037	[redacted]	[redacted]

23	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
24	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
25	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
26	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
27	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
28	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
29	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML032	NSRP-01-11-ML032	[redacted]	[redacted]
30	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
31	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
32	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML016	NSRP-01-11-ML016	[redacted]	[redacted]
33	Manila 2A	Barangay 368	11056	5. Private	[redacted]	NSRP-01-11-ML038	NSRP-01-11-ML038	[redacted]	[redacted]

34	Manila 2A	Barangay 368	11056	5. Private	[redacted]	NSRP-01-11-ML038	NSRP-01-11-ML038	[redacted]	[redacted]
35	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
36	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
37	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML034	NSRP-01-11-ML034	[redacted]	[redacted]
38	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML034	NSRP-01-11-ML034	[redacted]	[redacted]
39	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML034	NSRP-01-11-ML034	[redacted]	[redacted]
40	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML035	NSRP-01-11-ML035	[redacted]	[redacted]
41	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML034	NSRP-01-11-ML034	[redacted]	[redacted]
42	Manila 2A	Barangay 368	11069	5. Private	[redacted]	NSRP-01-11-ML018	NSRP-01-11-ML018	[redacted]	[redacted]
43	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML016	NSRP-01-11-ML016	[redacted]	[redacted]
44	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML016	NSRP-01-11-ML016	[redacted]	[redacted]
45	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML016	NSRP-01-11-ML016	[redacted]	[redacted]

46	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML016	NSRP-01-11-ML016	[redacted]	[redacted]
47	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML032	NSRP-01-11-ML032	[redacted]	[redacted]
48	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML032	NSRP-01-11-ML032	[redacted]	[redacted]
49	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML040	NSRP-01-11-ML040	[redacted]	[redacted]
50	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML039	NSRP-01-11-ML039	[redacted]	[redacted]
51	Manila 2A	Barangay 368	11056	5. Private	[redacted]	NSRP-01-11-ML038	NSRP-01-11-ML038	[redacted]	[redacted]
52	Manila 2A	Barangay 368	11071	5. Private	[redacted]	NSRP-01-11-ML020	NSRP-01-11-ML020	[redacted]	[redacted]
53	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
54	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
55	Manila 2A	Barangay 368	11066	5. Private	[redacted]	NSRP-01-11-ML025	NSRP-01-11-ML025	[redacted]	[redacted]
56	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
57	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML029	NSRP-01-11-ML029	[redacted]	[redacted]
58	Manila 2A	Barangay 368	11064	5. Private	[redacted]	NSRP-01-11-ML027	NSRP-01-11-ML027	[redacted]	[redacted]
59	Manila 2A	Barangay 368	11065	5. Private	[redacted]	NSRP-01-11-ML026	NSRP-01-11-ML026	[redacted]	[redacted]

60	Manila 2A	Barangay 368	11066	5. Private	[redacted]	NSRP-01-11-ML025	NSRP-01-11-ML025	[redacted]	[redacted]
61	Manila 2A	Barangay 368	11060	5. Private	[redacted]	NSRP-01-11-ML028	NSRP-01-11-ML028	[redacted]	[redacted]
62	Manila 2A	Barangay 368	11070	5. Private	[redacted]	NSRP-01-11-ML017	NSRP-01-11-ML017	[redacted]	[redacted]
63	Manila 2A	Barangay 368	11072	2. GoP	[redacted]	NSRP-01-11-ML015	NSRP-01-11-ML015	[redacted]	[redacted]
64	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML031	NSRP-01-11-ML031	[redacted]	[redacted]
65	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML041	NSRP-01-11-ML041	[redacted]	[redacted]
66	Manila 2A	Barangay 368	11063	5. Private	[redacted]	NSRP-01-11-ML042	NSRP-01-11-ML042	[redacted]	[redacted]
67	Manila 2A	Barangay 368	11056	5. Private	[redacted]	NSRP-01-11-ML038	NSRP-01-11-ML038	[redacted]	[redacted]
68	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML023	NSRP-01-16-ML023	[redacted]	[redacted]
69	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML023	NSRP-01-16-ML023	[redacted]	[redacted]
70	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML022	NSRP-01-16-ML022	[redacted]	[redacted]
71	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML060	NSRP-01-17-ML060	[redacted]	[redacted]
72	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML060	NSRP-01-17-ML060	[redacted]	[redacted]
73	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML051	NSRP-01-17-ML051	[redacted]	[redacted]

74	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML057	NSRP-01-17-ML057	[redacted]	[redacted]
75	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML057	NSRP-01-17-ML057	[redacted]	[redacted]
76	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML046	NSRP-01-17-ML046	[redacted]	[redacted]
77	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML045	NSRP-01-17-ML045	[redacted]	[redacted]
78	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML044	NSRP-01-17-ML044	[redacted]	[redacted]
79	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML043	NSRP-01-17-ML043	[redacted]	[redacted]
80	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
81	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
82	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML046	NSRP-01-17-ML046	[redacted]	[redacted]
83	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML046	NSRP-01-16-ML046	[redacted]	[redacted]
84	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML045	NSRP-01-16-ML045	[redacted]	[redacted]
85	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML043	NSRP-01-16-ML043	[redacted]	[redacted]
86	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML042	NSRP-01-16-ML042	[redacted]	[redacted]
87	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML041	NSRP-01-16-ML041	[redacted]	[redacted]
88	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML041	NSRP-01-16-ML041	[redacted]	[redacted]

89	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML041	NSRP-01-16-ML041	[redacted]	[redacted]
90	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML039	NSRP-01-16-ML039	[redacted]	[redacted]
91	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML038	NSRP-01-16-ML038	[redacted]	[redacted]
92	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML037	NSRP-01-16-ML037	[redacted]	[redacted]
93	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML037	NSRP-01-16-ML037	[redacted]	[redacted]
94	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML035	NSRP-01-16-ML035	[redacted]	[redacted]
95	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML033	NSRP-01-16-ML033	[redacted]	[redacted]
96	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML032	NSRP-01-16-ML032	[redacted]	[redacted]
97	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML031	NSRP-01-16-ML031	[redacted]	[redacted]
98	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML029	NSRP-01-16-ML029	[redacted]	[redacted]
99	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML027	NSRP-01-16-ML027	[redacted]	[redacted]
100	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML024	NSRP-01-16-ML024	[redacted]	[redacted]
101	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML023	NSRP-01-16-ML023	[redacted]	[redacted]
102	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML022	NSRP-01-16-ML022	[redacted]	[redacted]
103	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML020	NSRP-01-16-ML020	[redacted]	[redacted]

104	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML020	NSRP-01-16-ML020	[redacted]	[redacted]
105	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML053	NSRP-01-17-ML053	[redacted]	[redacted]
106	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
107	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
108	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
109	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
110	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
111	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
112	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
113	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
114	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
115	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
116	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
117	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
118	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
119	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
120	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
121	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]

122	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
123	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
124	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
125	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
126	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
127	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
128	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
129	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
130	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
131	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
132	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
133	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
134	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
135	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
136	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
137	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
138	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
139	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]

140	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
141	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
142	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
143	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
144	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
145	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
146	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
147	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
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150	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
151	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
152	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
153	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
154	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
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156	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
157	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
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159	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
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163	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-SN040	NSRP-01-17-ML040	[redacted]	[redacted]
164	Manila 2A	Barangay 351	11044	5. Private	[redacted]	NSRP-01-10-ML047	NSRP-01-10-ML047	[redacted]	[redacted]
165	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML056	NSRP-01-17-ML056	[redacted]	[redacted]
166	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML056	NSRP-01-17-ML056	[redacted]	[redacted]
167	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML019	NSRP-01-16-ML019	[redacted]	[redacted]
168	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML047	NSRP-01-16-ML047	[redacted]	[redacted]
169	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML044	NSRP-01-16-ML044	[redacted]	[redacted]

170	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML052	NSRP-01-17-ML052	[redacted]	[redacted]
171	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
172	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
173	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
174	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
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176	Manila 2A	Barangay 368	11059	5. Private	[redacted]	NSRP-01-11-ML030	NSRP-01-11-ML030	[redacted]	[redacted]
177	Manila 2A	Barangay 472	11107	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
178	Manila 2A	Barangay 474	11106	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
179	Manila 2A	Barangay 472	11106	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
180	Manila 2A	Barangay 428	11241	PRIVATELY-OWNED	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
181	Manila 2A	Barangay 368	11068	5. Private	[redacted]	NSRP-01-11-ML021	NSRP-01-11-ML021	[redacted]	[redacted]

182	Manila 2A	Barangay 368	11067	5. Private	[redacted]	NSRP-01-11-ML022	NSRP-01-11-ML022	[redacted]	[redacted]
183	Manila 2A	Barangay 368	11067	5. Private	[redacted]	NSRP-01-11-ML023	NSRP-01-11-ML023	[redacted]	[redacted]
184	Manila 2A	Barangay 368	11067	5. Private	[redacted]	NSRP-01-11-ML024	NSRP-01-11-ML024	[redacted]	[redacted]
185	Manila 2A	Barangay 368	11066	5. Private	[redacted]	NSRP-01-11-ML025	NSRP-01-11-ML025	[redacted]	[redacted]
186	Manila 2A	Barangay 368	11065	5. Private	[redacted]	NSRP-01-11-ML026	NSRP-01-11-ML026	[redacted]	[redacted]
187	Manila 2A	Barangay 368	11064	5. Private	[redacted]	NSRP-01-11-ML027	NSRP-01-11-ML027	[redacted]	[redacted]
188	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML031	NSRP-01-11-ML031	[redacted]	[redacted]
189	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML032	NSRP-01-11-ML032	[redacted]	[redacted]
190	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML033	NSRP-01-11-ML033	[redacted]	[redacted]
191	Manila 2A	Barangay 368	11058	5. Private	[redacted]	NSRP-01-11-ML034	NSRP-01-11-ML034	[redacted]	[redacted]
192	Manila 2A	Barangay 368	11057	5. Private	[redacted]	NSRP-01-11-ML037	NSRP-01-11-ML037	[redacted]	[redacted]
193	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML040	NSRP-01-11-ML040	[redacted]	[redacted]
194	Manila 2A	Barangay 368	11055	5. Private	[redacted]	NSRP-01-11-ML041	NSRP-01-11-ML041	[redacted]	[redacted]

195	Manila 2A	Barangay 368	11063	5. Private	[redacted]	NSRP-01-11-ML042	NSRP-01-11-ML042	[redacted]	[redacted]
196	Manila 2A	Barangay 368	11062	5. Private	[redacted]	NSRP-01-11-ML043	NSRP-01-11-ML043	[redacted]	[redacted]
197	Manila 2A	Barangay 483	11001	1. PNR	[redacted]	NSRP-01-13-ML025	NSRP-01-13-ML025	[redacted]	[redacted]
198	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML021	NSRP-01-16-ML021	[redacted]	[redacted]
199	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML024	NSRP-01-16-ML024	[redacted]	[redacted]
200	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML025	NSRP-01-16-ML025	[redacted]	[redacted]
201	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML026	NSRP-01-16-ML026	[redacted]	[redacted]
202	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML028	NSRP-01-16-ML028	[redacted]	[redacted]
203	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML030	NSRP-01-16-ML030	[redacted]	[redacted]
204	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML034	NSRP-01-16-ML034	[redacted]	[redacted]
205	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML035	NSRP-01-16-ML035	[redacted]	[redacted]
206	Manila 2A	Barangay 474	11105	1. PNR	[redacted]	NSRP-01-16-ML036	NSRP-01-16-ML036	[redacted]	[redacted]
207	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML045	NSRP-01-16-ML045	[redacted]	[redacted]

208	Manila 2A	Barangay 474	11106	1. PNR	[redacted]	NSRP-01-16-ML047	NSRP-01-16-ML047	[redacted]	[redacted]
209	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML039	NSRP-01-17-ML039	[redacted]	[redacted]
210	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML040	NSRP-01-17-ML040	[redacted]	[redacted]
211	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML041	NSRP-01-17-ML041	[redacted]	[redacted]
212	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML042	NSRP-01-17-ML042	[redacted]	[redacted]
213	Manila 2A	Barangay 472	11106	1. PNR	[redacted]	NSRP-01-17-ML045	NSRP-01-17-ML045	[redacted]	[redacted]
214	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML051	NSRP-01-17-ML051	[redacted]	[redacted]
215	Manila 2A	Barangay 472	11107	1. PNR	[redacted]	NSRP-01-17-ML060	NSRP-01-17-ML060	[redacted]	[redacted]
216	Manila 2A	Barangay 450	11107	1. PNR	[redacted]	NSRP-01-19-ML001	NSRP-01-19-ML001	[redacted]	[redacted]
217	Manila 2A	Barangay 428	11241	5. Private	[redacted]	NSRP-01-25-ML013	NSRP-01-25-ML013	[redacted]	[redacted]
218	Manila 2A	Barangay 629	11294	5. Private	[redacted]	NSRP-01-27-ML085	NSRP-01-27-ML085	[redacted]	[redacted]
219	Manila 2A	Barangay 630	11111	1. PNR	[redacted]	NSRP-01-29-ML013	NSRP-01-29-ML013/ NSRP-01-29-ML014/ NSRP-01-29-ML015	[redacted]	[redacted]
220	Manila 2A	Barangay 368	11054	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]

221	Manila 2A	Barangay 368	11055	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
222	Manila 2A	Barangay 368	11056	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
223	Manila 2A	Barangay 368	11057	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
224	Manila 2A	Barangay 368	11058	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
225	Manila 2A	Barangay 368	11060	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
226	Manila 2A	Barangay 368	11062	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
227	Manila 2A	Barangay 368	11063	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
228	Manila 2A	Barangay 368	11065	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
229	Manila 2A	Barangay 368	11066	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
230	Manila 2A	Barangay 368	11067	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
231	Manila 2A	Barangay 368	11068	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
232	Manila 2A	Barangay 368	11069	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]

233	Manila 2A	Barangay 368	11071	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
234	Manila 2A	Barangay 368	11072	2. GoP	[redacted]	TBD	TBD	[redacted]	[redacted]
235	Manila 2A	Barangay 497	11083	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
236	Manila 2A	Barangay 497	11084	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
237	Manila 2A	Barangay 500	11085	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
238	Manila 2A	Barangay 500	11088	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
239	Manila 2A	Barangay 500	11089	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
240	Manila 2A	Barangay 500	11091	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
241	Manila 2A	Barangay 500	11092	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]

242	Manila 2A	Barangay 500	11093	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
243	Manila 2A	Barangay 500	11094	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
244	Manila 2A	Barangay 500	11095	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
245	Manila 2A	Barangay 500	11096	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
246	Manila 2A	Barangay 500	11097	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
247	Manila 2A	Barangay 500	11098	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
248	Manila 2A	Barangay 500	11099	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
249	Manila 2A	Barangay 500	11100	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
250	Manila 2A	Barangay 500	11101	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]
251	Manila 2A	Barangay 629	11294	5. Private	[redacted]	TBD	TBD	[redacted]	[redacted]

Appendix 16. Quarterly Monitoring Report Form

APPENDIX 11 DRAFT QUARTERLY MONITORING REPORT FORM

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1. Introduction

Explanatory text

2. Progress of Activities

2.1. Disbursement of Compensation and Assistance

2.1.1. Progress

Table 2-1 Status of Pre-Disbursement Activities

STATUS		LOCAL GOVERNMENT UNIT								TOTAL
		MALOLOS	CALUMPIT	APALIT	MINALIN	STO. TOMAS	SAN FERNANDO	ANGELES	MABALACAT	
NOTICE OF TAKING	TOTAL PAPS									
	ISSUED									
	NOT YET ISSUED									
	PROGRESS (%)									
OFFER TO BUY	ISSUED									
	NOT YET ISSUED									
	PROGRESS (%)									
LEGAL PAP'S WHO AGREED TO NEGOTIATED SALE	PAPS WITH INCOMPLETE DOCUMENTS (6 MO. EXT)									
	FOR EJS (6 MO. EXTENSION)									
	PAPS WITH COMPLETE DOCUMENTS									
	PAPS WITH VALIDATED DOCUMENTS									
	WITH SIGNED DOAS									
	WITH SIGNED ADRI									
	PROGRESS (%)									
PAPS FOR EXPROPRIATION	REFUSED NEGOTIATED SALE									
	CANNOT BE FOUND									
	FAIL TO COMPLETE DOCUMENTS (W/IN 6 MO.)									
ISF PAPS[1]	TOTAL AFFECTED CLAIMANTS									
	WITH DISPUTED CLAIMS									
	WITH INCOMPLETE DOCS									
	WITH COMPLETE DOCS									
	VALIDATED/VETTED ELIGIBLE PAPS									
	WITH SIGNED DOAS									
	WITH SIGNED ADRI									
	PROGRESS (%)									

[1] Compensation for structures, other improvements, crops and trees

Table 2-2 Status of Actual Disbursement of Compensation

TYPE OF IMPACT	STATUS OF COMPENSATION	LOCAL GOVERNMENT UNIT								TOTAL
		MALOLOS	CALUMPIT	APALIT	MINALIN	STO. TOMAS	SAN FERNANDO	ANGELES	MABALACAT	
LAND	TOTAL ELIGIBLE PAPS									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
STRUCTURE	TOTAL ELIGIBLE PAPS[2]									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
CROPS AND TREES	TOTAL ELIGIBLE PAPS[3]									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME (MICRO-BUSINESS)	TOTAL ELIGIBLE PAPS									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME (S, M, L , BUSINESS)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME (DISPLACED EMPLOYEES)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME FOR AGRI/AQUA (TENANT/ CROPSHARER)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									
LOSS OF INCOME FOR AGRI/AQUA (LANDOWNER/ LESSEE)	TOTAL ELIGIBLE									
	FULLY PAID									
	PARTIALLY PAID									
	PROGRESS (%)									

[2] Including those who do not have legal rights to land

[3] ibid

2.1.2. Gaps, Issues and Risks identified

2.1.3. Mitigating Actions and Resolutions

2.2. Relocation and Resettlement

2.2.1. Progress

Table 2-3 Establishment of Agreed Institutional Requirements Prior to Relocation Activities

LGU	MOA SIGNING WITH NHA	MOA SIGNING WITH LGU	RIMC Creation	LIAC Creation	Formulation of RRAP
Malolos					
Calumpit					
Minalin					
Apalit					
Sto. Tomas					
San Fernando					
Angeles					
Mabalacat					
STATUS: Not yet started, Complete, On-Going, INC (incomplete), Not Applicable (i.e. LIAC will not be created, RRAP will not be formulated)					

Table 2-4 Status of Social Preparation Activities and Finalization of Master List

LGU	VALIDATION OF DD MASTER LIST	PRE-QUALIFICATION	BSAAC VALIDATION	PRODUCTION OF FINAL MASTER LIST
Malolos				
Calumpit				
Minalin				
Apalit				
Sto. Tomas				
San Fernando				
Angeles				
Mabalacat				
STATUS: Not yet started, Complete, On-Going, Not Applicable (i.e. LIAC will not be created, RRAP will not be formulated)				

Table 2-5 Status of Site Selection and Socialized Housing Construction

STATUS	LOCAL GOVERNMENT UNIT							
	MALOLOS	CALUMPIT	APALIT	MINALIN	STO. TOMAS	SAN FERNANDO	ANGELES	MABALACAT

Community Organizing								
Publication								
Presentation of Identified Sites to PAPs								
Site Selection (by PAPs)								
Construction works								
Site inspection (PAPs)								
Acceptance of PAPs and Turn-over of units								

Table 2-6 Progress of Actual Relocation/Displacement of PAHs

LGU	TOTAL # PAHs			NUMBER OF PAHs DISPLACED																			
				SELF-RELOCATION				TEMPORARY ACCOMMODATION (RENTAL SUBSIDY)				PERMANENT HOUSING (SOCIALIZED)				PERMANENT HOUSING (ECONOMIC)				PUBLIC RENTAL FACILITY			
	TOTAL	MALE HEADED	FEMALE HEADED	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)	TOTAL	MALE HEADED	FEMALE HEADED	PROGRESS (%)
MALOLOS																							
CALUMPIT																							
APALIT																							
MINALIN																							
STO. TOMAS																							
SAN FERNANDO																							
ANGELES																							
MABALACAT																							

2.2.2. Gaps, Issues and Risks identified

2.2.3. Mitigating Actions and Resolutions

2.3. Implementation of Livelihood and Income Restoration Measures

2.3.1. Progress

2.3.1.1. Pre-Implementation

Table 2-7 Status of Required Formal Agreements Prior to Implementation

ENTITY	Type of Agreement Required	Purpose	Signed? (Y/N)
TESDA			
DTI			
DOLE			
DSWD			

2.3.1.2. Implementation

1) LRIP Workshops Conducted

Table 2-8 LRIP Workshops Conducted

LGU	# PLANNED SESSION	# SESSIONS CONDUCTED	# ELIGIBLE PAH	# ELIGIBLE PAH ATTENDED	# ELIGIBLE PAPS			# ELIGIBLE PAPS ATTENDED		
					M	F	T	M	F	T
MALOLOS										
CALUMPIT										
APALIT										
MINALIN										
STO. TOMAS										
SAN FERNANDO										
ANGELES										
MABALACAT										

2) Financial Management Training

LGU	# PLANNED SESSION	# SESSIONS CONDUCTED	# ELIGIBLE PAH	# ELIGIBLE PAH ATTENDED	# ELIGIBLE PAPS			# ELIGIBLE PAPS ATTENDED		
					M	F	T	M	F	T
MALOLOS										
CALUMPIT										

APALIT										
MINALIN										
STO. TOMAS										
SAN FERNANDO										
ANGELES										
MABALACAT										

Table 2-9 Financial Management Training

3) Assistance to find Alternative Site to Continue Business/Farming

Table 2-10 Assistance to Find Alternative Site to Continue Business/Farming

LGU	ALTERNATE/REPLACEMENT RENTAL SPACE			ALTERNATE/REPLACEMENT LAND/SITE/STRUCTURE		
	# PAPS WHO REQUESTED ASSISTANCE	# PAPS ASSISTED	RATE OF ASSISTANCE %	# PAPS WHO REQUESTED ASSISTANCE	# PAPS ASSISTED	RATE OF ASSISTANCE %
MALOLOS						
CALUMPIT						
APALIT						
MINALIN						
STO. TOMAS						
SAN FERNANDO						
ANGELES						
MABALACAT						

4) Assistance to Secure Government Soft Loan

Table 2-11 Assistance to Secure Government Soft Loan

LGU	ASSISTANCE TO SECURE LOAN					
	# OF PAPS ELIGIBLE FOR ASSISTANCE	# PAPS WHO REQUESTED ASSISTANCE	NO ACTION/ ASSISTANCE	ON-GOING	REJECTED	APPROVED
MALOLOS						
CALUMPIT						
APALIT						
MINALIN						
STO. TOMAS						
SAN FERNANDO						
ANGELES						
MABALACAT						

5) Vocational/Enterprise Training

LGU	# ELIGIBLE PAPS			# PAPS REGISTERING			# PAPS SUCCESSULLY COMPLETED			# OF PAPS THAT RECEIVED STARTED KITS					
	M	F	T	M	F	T	M	F	T	TESDA	DTI	DOLE	DSWD	LGU	OTHERS
MALOLOS															
CALUMPIT															

APALIT															
MINALIN															
STO. TOMAS															
SAN FERNANDO															
ANGELES															
MABALACAT															

Table 2-12 Vocational/Enterprise Training

6) Job Matching and Project Related Employment Opportunities

Table 2-13 Status of Job Matching and Employment Assistance

LGU	# OF ELIGIBLE PAPS	REGISTERING/ SEEKING PROJECT RELATED JOB			PAPS ACTUALLY EMPLOYED IN PROJECT RELATED JOBS			REGISTERING/ SEEKING NON-PROJECT RELATED JOB			PAPS ACTUALLY EMPLOYED IN NON-PROJECT RELATED JOBS		
		M	F	T	M	F	T	M	F	T	M	F	T
MALOLOS													
CALUMPIT													
APALIT													
MINALIN													
STO. TOMAS													
SAN FERNANDO													
ANGELES													
MABALACAT													

2.3.2. Gaps, Issues and Risks identified

2.3.3. Mitigating Actions and Resolutions

2.4. Provision of Special Assistance to Vulnerable Groups

2.4.1. Progress

LGU	# OF ELIGIBLE VULNERABLE HH	# OF VULNERABLE HH THAT RECEIVED INCONVENIENCE ALLOWANCE (PHP10,000)	# OF HH PROVIDED WITH MANPOWER ASSISTANCE TEAM (MAT) DURING RELOCATION	REGISTERING/SEEKING SKILLS TRAINING (PHP 15,000)			PAPS FROM VULNERABLE HH COMPLETED SKILLS TRAINING		
				M	F	T	M	F	T
MALOLOS									
CALUMPIT									
APALIT									
MINALIN									
STO. TOMAS									
SAN FERNANDO									
ANGELES									
MABALACAT									

2.4.2. Gaps, Issues and Risks identified

2.4.3. Mitigating Actions and Resolutions

2.5. Public Information, Consultation and Disclosure

2.5.1. Progress

Table 2-14 Status of Information Disclosure and Consultation

LGU	Translated URP Disseminated to Barangays	# PIB disseminated to AH	# PIP posted in public places	# of Participants in Public Meetings											
				IEC		SCM		XXX		XXX		XXX		XXX	
				M	F	M	F	M	F	M	F	M	F	M	F
MALOLOS															
CALUMPIT															
APALIT															
MINALIN															
STO. TOMAS															
SAN FERNANDO															
ANGELES															
MABALACAT															
MALOLOS															
TOTAL															

2.5.2. Gaps, Issues and Risks identified

2.5.3. Mitigating Actions and Resolutions

2.6. Grievance Redress Mechanism (GRM)

2.6.1. Progress

Table 2-15 Grievance Reception and Resolution

LGU	PREVIOUS MONTH	CURRENT MONTH					OVER-ALL							
	No. of pending grievance cases from the previous month	No. of grievance cases received on the current month	No. of grievance cases resolved in Level 1	No. of grievance cases resolved in Level 2	No. of grievance cases resolved in Level 3	Total number of cases resolved on the current month	Total no. of grievance cases received from Help Desk	Total no. of grievance cases received through phone calls and SMS	Total No. of grievance cases received through letters	Total number of grievance cases received	Total number of pending cases of grievance	Total number of grievance cases resolved	Total No. of RAP related grievance cases received	Total No. o environmen t- related grievance cases received
MALOLOS														
CALUMPIT														
APALIT														
MINALIN														
STO. TOMAS														
SAN FERNANDO														
ANGELES														
MABALACAT														
MALOLOS														
TOTAL														

Table 2-16 Types of RAP Related Grievances Received

LGU	RAP PREPARATION AND SURVEY PROCESS	COMPENSATIO N & ENTITLEMENTS	REQUIRED DOCUMENTS/ ASSISTANCE	VALIDATION/ MASTER LIST	PROPERTY DISPUTE (ISF)	EJS	RELOCATION/ RENTAL SUBSIDY
Malolos							
Calumpit							
Minalin							
Apalit							
Sto. Tomas							
San Fernando							
Angeles							
Mabalacat							

2.6.2. Gaps, Issues and Risks identified

2.6.3. Mitigating Actions and Resolutions

2.7. Restoration of Public Facilities and Infrastructure

2.7.1. Progress

Table 2-17 Public Facilities and Infrastructures Affected and Restored

LGU	HOSPITAL/CLINIC			SCHOOL BUILDING/FACILITY			MARKET			ELECTRIC POLES			GOVERNMENT OFFICE			BASKETBALL COURT			OTHERS	
	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED	RESTORED	AFFECTED	REMOVED
MALOLOS																				
CALUMPIT																				
APALIT																				
MINALIN																				
STO. TOMAS																				
SAN FERNANDO																				
ANGELES																				
MABALACAT																				

2.7.2. Gaps, Issues and Risks identified

2.7.3. Mitigating Actions and Resolutions

2.8. Handing Over of Land for Civil Works

2.8.1. Progress

Table 2-18 Status of Handing Over of Land to Contractor

LGU	PROJECT ROW (SQ. M.)				UNENCUMBERED LAND (SQ M.)	REMAINING ENCUMBRANCE (SQ M.)	LAND HAND OVER FOR CIVIL WORKS		
	TOTAL	PNR ROW	OTHER GOV LAND	PRIVATE			% HANDED OVER	TO BE HANDED OVER	
								%	EXPECTED DATE
MALOLOS									
CALUMPIT									
APALIT									
MINALIN									
STO. TOMAS									
SAN FERNANDO									
ANGELES									
MABALACAT									

2.8.2. Gaps, Issues and Risks identified

2.8.3. Mitigating Actions and Resolutions

2.9. Planned Activities for the Next Reporting Period

2.10. Summary and Recommendations

3. Appendix

3.1. Record of Meetings

MOM, Attendance sheets to be attached

3.2. Record of Site Visits/Inspections

Field Reports, Attendance sheets to be attached

Appendix 17. Compensation Policy Meeting Documents of DPWH and DOTr

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION

22 November 2021

RECEIVED
DPWH OFFICE OF THE ASSISTANT SECRETARY FOR TECHNICAL SERVICES
BY: Jaynee
DATE/TIME: 12/03/21 10:05

DIR. ERIC A. AYAPANA
Regional Director
National Capital Region
Department of Public Works and Highways
2nd Street, Port Area, Manila

DIR. ALEX G. BOTE
Director
Public Private Partnership Service
Department of Public Works and Highways
Bonifacio Drive Port Area, Manila

Subject: North-South Commuter Railways - Malolos to Tutuban ("**NSCR-N1**") and North-South Commuter Railways - Calamba Extension ("**NSCR-Ex**") ("**Project**"): Follow up on the Request for Concurrence or No Objection on the Entitlement Matrix Plan for the Project Affected Persons in the Overlap Section of DOTr and DPWH.

Dear Dir. Ayapana and Dir Bote:

This is in reference to the request of the DOTr regarding the compensation policy between the North-South Luzon Connector Road Project (**"NLEX-SLEX"**), North-South Commuter Railway Project – Malolos to Tutuban Section (**"NSCR"**) and North-South Commuter Railway (Calamba Extension) Project (**"NSCR-Ex"**).

Last 31 August 2021, DOTr has sent a letter requesting for DPHW's concurrence or a non-objection to the Entitlement Matrix Plan that was discussed between DPWH and DOTr for the Project Affected Household ("**PAHs**") in the overlapping areas within Manila along the stretch of Sampaloc to Sta. Mesa.

In line with this, may we follow up on the requested concurrence on the Entitlement Matrix Plan on the above mentioned section. This will help us proceed with the next Resettlement Action Plan ("**RAP**") Activities that further to be conducted in the overlapping areas.

For further questions and/or concerns, please feel free to contact our Rail ROWSA and Environment Lead Ms. Cristina Fernandez at +639156670411 or email through tintinroperez.dotr@gmail.com, or Deputy Lead Mr. Romulo Gabriel Kintanar at +639177482920 or through gabkintanar.dotr@gmail.com.

We are hoping for your positive and prompt response. Thank you very much.

Sincerely,

DPWH-PPP SERVICE
RECEIVED
DEC 03 2021
BY: JB

TIMOTHY JOHN R. BATAN
Undersecretary for Railways

Enclosed:

Annex 1: Received Letter sent last 31 August 2021 with Entitlement Matrix Plan

Copy furnished:

Hon. Roger G. Mercado, Acting Secretary, Department of Public Works and Highways
Mr. Junn B. Magno, General Manager, Philippine National Railways

DOTr Compound, Apo Court Pinatubo St., cor. Osmeña, Clark Freeport Zone, Pampanga
Trunk Line: (02) 790-8300

Annex 1

RC

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
RAILWAYS SECTOR

25 August 2021

DIR. ERIC A. AYAPANA
Regional Director
Department of Public Works and Highways
2nd Street, Port Area, Manila

Subject: North-South Commuter Railways - Malolos to Tutuban ("**NSCR-N1**") and North-South Commuter Railways – Calamba Extension ("**NSCR-Ex**") ("**Projects**"); Request for Concurrence or Confirmation on the Reconciled Entitlement Matrix ("**EM**") Plan for the Affected Persons located in areas that are covered by the Projects and the North-South Luzon Connector Road ("**NLEX-SLEX**") Project of the Department of Public Works and Highways along the stretch from Sampaloc to Sta. Mesa, Manila ("**Overlap Section**")

Dear Director Ayapana:

We write in relation to the ongoing Right-of-Way and Site Acquisition ("**ROWSA**") of Affected Properties for the Projects, particularly their timely acquisition, to realize full operations of the NSCR-N1 in 2024 and NSCR-Ex in 2028.

At the onset, DOTr is grateful for the DPWH's full support and assistance in reconciling the compensation and entitlements policies of the Projects and NLEX-SLEX Project for Owners of Affected Properties in the confirmed Overlap Section.

As discussed with your good office on 18 January 2021, DOTr requests concurrence or confirmation on the attached Proposed EM Plan, which took into consideration (i) the compensation policy of DPWH for its Project-Affected Households, and (ii) the DOTr's entitlements policy developed in accordance with the Japan International Cooperation Agency's Guidelines on Social and Environmental Considerations and the Asian Development Bank's Safeguard Policy Statement.

For any question or concern re the above matter, please contact our Rail ROWSA and Environmental Concerns Division: Ms. Cristina Roperez Fernandez at +639156670411 tintinroperez.dotr@gmail.com, or Mr. Romulo Gabriel Kintanar at +639177482920 or gabkintanar.dotr@gmail.com.

We are looking forward to your positive and prompt response. Thank you very much.

Sincerely,

TIMOTHY JOHN R. BATAN
Undersecretary for Railways

Enclosed:
Annex "1" Minutes of the 18 January 2021 Meeting
Annex "2" Proposed EM Plan between DPWH NLEx-SLEx Project and DOTr NSCR-N1 and NSCR-Ex

Cc:
Engr. Junn B. Magno, General Manager, Philippine National Railways

Reference No.: NSCR-DOTR-CP06-MNL-LTR-18-000002

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF TRANSPORTATION
RAILWAYS SECTOR

25 August 2021

DIR. ERIC A. AYAPANA
Regional Director
Department of Public Works and Highways
2nd Street, Porn Area, Manila

Subject: North-South Commuter Railways - Malolos to Tutuban ("**NSCR-N1**") and North-South Commuter Railways - Calamba Extension ("**NSCR-Ex**") ("**Projects**"); Request for Concurrence or Confirmation on the Reconciled Entitlement Matrix ("**EM**") Plan for the Affected Persons located in areas that are covered by the Projects and the North-South Luzon Connector Road ("**NLEX-SLEX**") Project of the Department of Public Works and Highways along the stretch from Sampaloc to Sta. Mesa, Manila ("**Overlap Section**").

Dear Director Ayapana:

We write in relation to the ongoing Right-of-Way and Site Acquisition ("**ROWSA**") of Affected Properties for the Projects, particularly their timely acquisition, to realize full operations of the NSCR-N1 in 2024 and NSCR-Ex in 2028.

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For any question or concern re the above matter, please contact our Rail ROWSA and Environmental Concerns Division: Ms. Cristina Roperez Fernandez at +639156670411 tintinroperez.dotr@gmail.com; or Mr. Romulo Gabriel Kintanar at +639177482920 or gabkintanar.dotr@gmail.com.

We are looking forward to your positive and prompt response. Thank you very much.

Sincerely,

TIMOTHY JOHN R. BATAN
Undersecretary for Railways

Enclosed:
Annex "1" Minutes of the 18 January 2021 Meeting
Annex "2" Proposed EM Plan between DPWH NLEx-SLEx Project and DOTr NSCR-N1 and NSCR-Ex

Cc:
Engr. Junn B. Magno, General Manager, Philippine National Railways

Reference No.: NSCR-DOTR-CP05-MNL-LTR-IS-000002

Republic of the Philippines
DEPARTMENT OF TRANSPORTATION

MINUTES OF THE MEETING

TOPIC: Compensation Policy Meeting with DPWH

Date: January 18, 2021
Time: 1:00 PM – 3:30 PM
Mode: Virtual *(via Zoom Meeting)*
Project: The Detailed Design Study (Including Supplementary Feasibility Study) of the Malolos-Clark Railway Project and the North South Railway Project – South Line (Commuter)

Agenda:

1. Background of coordination with NSCR/NSCR-Ex and DPWH
2. Map of Interfaced Alignment
3. Gap Analysis for NLEX-SLEX Connector Road and NSCR/NSCR-Ex Project
4. Comparison of Entitlements between NLEX-SLEX and NSCR/NSCR-Ex
5. Status of DPWH ROW Acquisition for the identified Brgys. with Overlap
6. DOTr Suggestion to DPWH for the Proposed Agreement

Attendees: DOTr, PNR, DPWH, DHSUD, PCUP, JDT, and Ecosys

	NAME	ORG		NAME	ORG	
Attendees	Sherlynn Mae Lucas	SML	DOTr	Yuka Shibata		JDT
	Romula Gabriel Kintanar		DOTr	Yukiko Mabuchi		JDT
	Sarah Mendoza		DOTr	Ruperto Cruz	RC	JDT
	Carla Grace Canana		DOTr	Reynaldo Gison		JDT
	Mary Jane Largo		DOTr	Norjay Jeruta		JDT
	Charlotte Mananquil		DOTr	Ella Eleazar	EE	JDT
	Jane Shereen M Ochoa		DOTr	Nestor Obcena		JDT
	Niel Peter Bagaygay		PNR	Jahra Santos		JDT
	Mary Elaine Igot		PNR	Joseph Peña		JDT
	Jennylyn M. Tale		PNR	Annabelle Herrera		Ecosys
	Winston Morella	WM	PCUP	Nesah Jariel		Ecosys
	Marlou Mabini		PCUP	Louise John Angelo Reano		Ecosys
	Mary Ann Policarpio	MP	DHSUD	Cyrenne Pelayo		Ecosys
	David Galang	DG	DPWH			
	Adones Abrinica		DPWH			
	Atty. Melissa Navara	MN	DPWH			

NO.	TOPICS DISCUSSED	ACTION
1.	1.1. Ruperto Cruz (RC) presented the agenda of the meeting followed with the discussion of the coordination made with NSCR/NSCR-Ex and DPWH. 1.2. RC presented the map of interfaced alignment of the entire section from Hermosa St up to Pasig River. 1.3. Yukiko Mabuchi (YM) said that for SBT section, only brgy 217 and 165 are in overlapping issues. 1.4. RC discussed the gap analysis for resettlement policy of NLEX-SLEX connector Road and NSCR/NSCR-Ex Project. 1.5. RC discussed the comparison of entitlement	

	between NLEX-SLEX connector Road and NSCR/NSCR-Ex Project. 1.6. RC presented the DPWH ROW acquisition for the identified brgy with overlap where DPWH requested to update the status in all the brgy under the overlap section specially the status of notice of taking, letter offer, deeds of absolute sale, agreement to demolish and remove improvements; and livelihood restoration and improvement program. 1.7. RC discussed the DOTr suggestion to DPWH for the proposed agreement: DOTr stated to supply the supplemental entitlements for gap of both projects, DPWH in behalf of DOTr will acquire commonly-affected properties based on JICA/ADB guidelines and DOTr and DPWH shall enter a Memorandum of Agreement for the synchronized compensation based on the JICA/ADB policy and RA 10752. 1.8. RC discussed the next steps to conduct NSCR/SCR-Ex RAP survey with given schedule/dates per activity.	
2.	Open Forum 2.1 Winston Morella (WM) from PCUP said that he was informed by the area coordinator in Manila assigned for this project regarding the issues on double availment of entitlements from the two projects. He suggested that the first project to implement will go first and provide adequate relocation site. After which, data and information will be provided to the next project to make sure that PAPs receive just compensation. 2.1.1 WM asked about the compensation where the other project is bigger than the other however, there only concern is the relocation site that should be provided for those affected by the projects. The projects should be compliant to the Philippine Law as they are provided relocation site in order to proceed with the implementation. 2.1.2 WM said that for the LRT Line 1 Cavite-Extension Project, P18, 000.00 livelihood adequate financial assistance was provided as Interim Shelter Fund to ISFs other than the relocation site. 2.1.3 Sherlynn Mae Lucas (SML) said that even if DPWH already provided relocation, there are still non-housing related entitlements to be provided under NSCR-EX, in compliance with ADB/JICA Policy. 2.2 SML said that for the comment of Atty. Melissa Navara (MN), there are section of NLEX SLEX Project that have been relocated, but for the DOTr project considering the suggestion of WM to complete the clearing activity of DPWH, SML reiterated that DOTr still has some non-housing related assistance to be provided to PAPs, and that data on PAPs need to be obtained to determine their entitlements. 2.2.1 MN said that along Caloocan City (NSCR), there are also areas overlapping with the other	

	current market value of affected structures and land. 2.7 SML said that the legal owners will be compensated at the current market value. Hence, concerns are those for ISFs. 2.8 SML addressed Ms. Geng Policarpio's (GP) inquiry on the number of ISFs in the area. 2.8.1 RC said that surveys would have to be conducted to verify on the ground. Prior to this, SCM will be conducted to discuss the EM and DOTr policy and to explain to PAPs the activities and process of RAP survey 2.9 SML clarified that provision of housing for renter and sharer will be by DOTr but according to MN, they provided other assistance. She also clarified that in case PAPs refused the relocation site, financial assistance will be offered hence, DOTr may provide relocation. She asked if the scenario will not cause double compensation to PAPs. 2.9.1 MN clarified that the financial assistance recommended to PAPs is based on Section 28 of RA 7279, which is to provide financial assistance in the amount equivalent to daily wage multiplied by 60 days. If PAPs accept the financial assistance, relocation will be forfeited. She said that DPWH will provide the relocation while DOTr will provide other forms of assistance not only in the overlapping but also to all affected ISF. 2.9.2 SML clarified that based with RA 10752 and RA 7279, PAPs will select either relocation or financial assistance equivalent for the housing 2.9.3 MN explained that the financial assistance is not equivalent for the housing. It is equivalent to financial assistance equivalent to 60 days minimum wage under RA 7279. She added that for renter/sharer, NHA included in the masterlist to avail either relocation site or financial assistance. 2.10 SML clarified to MN the query if those PAPs that are not affected by the NSCR-Ex project, if they can avail the non-housing related assistance under DOTr. 2.10.1 SML said that if PAPs are within the NSCR-Ex alignment, DOTr will provide assistance but for the affected person/household by DPWH, it still need a discussion with DOTr principal about the suggestion of MN if the arrangement with NSCR will be the same with NSCR-Ex project. 2.11 Ella Eleazar (EE) reiterated the concern of WM regarding the timeline for relocation, and PCUP's proposal for DPWH to relocate first and DOTr to follow and fill in gaps, as well as WM's concern on double compensation. Given that DPWH is currently done with RAP surveys and is now issuing Offer Letters, she inquired whether DOTr may requested for the masterlist of DPWH PAPs to check the affected structures, and that DOTr could share the structure maps to DPWH.	DOTr to (1) share findings on overlapping areas and barangays, and to (2) prepare Letter request to DPWH NCR for Masterlist of PAPs and status of clearing and/or ROWA

	2.11.1 EE requested for list of LO and status of compensation. 2.11.2 SML said that DOTr will request to DPWH if ISF – DPWH NCR and legal owners – DPWH PPP. 2.11.3 MN said that the new Regional Director of NCR is Eric A. Ayapana, and recommended DOTr to request from DPWH NCR Director for the Masterlist. 2.12 WM asked regarding the agreement to avoid the double compensation 2.12.1 SML said that the suggestion is fine for DOTr that the 1st project will relocate the PAPs and the next will provide the non-housing assistance. DOTr will check the gap for the entitlements hence, data will be requested to DPWH. 2.12.2 WM requested to create a core group on the concerns to resolve the agenda. He said that the issue may resolve through the code of policy in terms of entitlements to expedite the process. 2.12.3 SML said that there will be another meeting to discuss the policy. She said that she will send an email and include the request for a representative for a core group to be invited in the next meeting. 2.13 DG said that any request to DPWH will be put in writing – official communication. 2.13.1 SML agreed. 2.14 RC asked the conduct of SCM and RAP survey activities. 2.14.1 SML said that the priority is to get the data before the conduct of SCM and Rap survey activities.	

Agreed to as form and content:

RUPERTO CRUZ Jr.
JICA Design Team

MARY JANE Q. LARGO
Department of Transportation

Department of Public Works and Highways

Enclosed:

Annex 1: Powerpoint Presentation during the Meeting
Annex 2: Comparison of Entitlement between NLEX-SLEX and NSCR-NSCR Calamba Extension

	projects, and suggested to DOTr to provide all PAPs the entitlement in the area to avoid issues among ISFs affected by different Projects. She recommended that whatever entitlements are given to NSCR-Ex project will also be given by DOTr to NLEX-SLEX PAPs. 2.2.2 MN also suggested that for the livelihood program of NSCR-Ex, NLEX-SLEX PAPs will also be included in the training and other availments considering that DPWH will relocate PAPs. 2.2.3 SML inquired on the Project where this was implemented. MN mentioned that this was under NSCR 2.2.4 SML said that for PAPs affected project within the overlapping section will be provided all non-housing entitlements other than that, the request to include them in entitlements will be relayed to the DOTr principals for discussion if the NSCR arrangement will be followed. For the non DOTr Project, she added that NSCR Clark Ext., DOTr RAP Team will use the NSCR arrangement as reference during the discussion with DOTr principal. 2.3 RC informed regarding the inquiry in the chat box on how many will be the LO and NLO, RC would like to clarify that for ISFs DPWH, NCR will be in charge but for landowners, PPP is in-charge for which DG confirmed that arrangement as mentioned. Considering there are two offices handling the NLEX-SLEX project for RAP and NSCR-Ex project, RC explained the need to conduct SCM and RAP surveys. Given that the EM and gap analysis have been discussed, he asked if DPWH accepted the arrangement that DOTr will provide the supplementary assistance based on the ADB/JICA guidelines. RC reiterated JDT's concern on the need to conduct RAP Surveys first. 2.4 David Galang (DG) said that DPWH is obliged to follow RA 10752, and that any compensation beyond the said law cannot be covered by DPWH. He commended the suggestion of WM where DPWH will clear the area and after which, DPWH will provide the necessary data needed by DOTr. DG also informed that it is fine for them if there will be additional compensation from DOTr 2.5 SML said that the inquiry on P18,000 financial assistance is housing-related. Given that the 1st project (DPWH) will take care the housing of the PAPs, SML clarified and for the non-related housing under ADB/JICA, DOTr will fill the gap. She reiterated the need to first identify the PAPs through RAP surveys, and requested if DOTr could conduct SCM and survey activities to identify the PAPs. 2.6 DG inquired if SML is pertaining only to ISFs, and said that for DPWH, under RA 10752 only the ISFs are entitled for the relocation site but the legal owners are given cash compensation based on the	DOTr to discuss with principals PCUP request for Project to cover non-housing related entitlements for other PAPs.

■ Loss of Land

	Entitled Person	NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
A	PAPs with OCT or TCT or EP or CLOA	<u>Severe/Marginal</u> Cash compensation for loss of land at full replacement cost computed at current market value, free of taxes, including CGT, DST, transfer tax, and registration fees, for capital assets except the Real Property Tax (RPT) arrears, or Expanded Withholding Tax and Value Added Tax for ordinary assets OR If feasible, land for land will be provided in terms of a new parcel of land of equivalent productivity, at a location acceptable to PAPs. *Less any amount still owing on the title. ***Easement Agreement(Marginal):*** If the portion of a lot required for a ROW is minimal, the DOTr may, if the owner agrees, resort to the mode of easement of ROW. In this case, cash compensation for easement computed at latest BIR zonal value, with owner retaining ownership of said portion of land.	Severe/Marginal Cash Compensation for loss of entire land at fair market value Severe If feasible Land for Land will be provided in terms of new parcel of land of equivalent value of productivity at a location acceptable to PAPS	No statement for the Easement agreement in the Connector Road RAP	In case Easement agreement to be followed, if applicable. The Easement Agreement is based on the existing Philippine statute.
B	PAPs who are not original patent holders of lands granted through C.A. 141				
C	Untitled land, but PAPs can present: (a) Tax Declaration showing open and continuous possession of the property for at least 30 years, (b) a certification from the DENR that the land is alienable and disposable, and (c) other documents that may show proof of ownership				
D	PAPs who were former ISFs but now hold title of land				
E	PAPs who were former ISFs whose titles are still under the name of the organization.				
F	PAPs who are original patent holders of lands granted through C.A. 141 (no land take yet)	<u>Severe</u> No compensation for land up to 20 m if patent granted prior to 1975, and up to 60 meters if granted thereafter. In excess of government lien, follow other entitlements for PAPs who have full title <u>Marginal</u> No compensation for portion of land. In excess of government lien, follow other entitlements for PAPs who have full title	No statement in the Entitlement Matrix. However, Methodology of the RAP is in accordance with RA 10752, thus in section 4. Modes of acquiring real property following the CA No. 141	None	None

Blue Font: Difference in Entitlement between DPWH and DOTr

■ Loss of Structure

	Entitled Person	NSCR*/NSCR Calamba Extension **	Connector-Road	GAP	GAP Filling
A	PAPs who own structures and improvements and also own the land where the structure is located	Severe/Marginal Cash compensation for the entire/affected portion of the structures to full replacement cost without deduction for depreciation or salvaged materials. Severe (If dwelling) Self-Relocation Assistance: •5 months rental subsidy for NSCR Calamba Extension, 3 months for NSCR (Maximum amount to be determined based on prevailing rental rates in adjacent and similar areas certified by LGUs, butt not more than P15,000 •Cash compensation to cover reconnection of utilities •Transportation assistance for relocation •Food allowance during relocation •Assisted-resettlement: •Option to avail of Pag-IBIG housing •Cash compensation to cover reconnection of utilities •Transportation assistance for relocation •Food allowance during relocation Marginal •Cash allowance for repair costs commensurate with actual costs •Three months rental subsidy if retrofitting will require temporary vacating the place	Severe/Marginal • Cash Compensation for loss of entire structure/affected structure at current market value (replacement cost) including improvements. • Include restoring the remaining structure as determined by the concerned appraisal committee with no deduction for the salvaged building materials	There is no entitlement for rental subsidy and Assisted resettlement in Connector Road RAP.	DOTr to provide supplemental entitlements
B	PAPs who own structures but do not own the land where the structure is located and are NOT a low-income household and/or they own property (structure and land) elsewhere				

	Entitled Person	NSCR*/NSCR Calamba Extension **	Connector-Road	GAP	GAP Filling
C	PAPs who are renting, leasing or sharing the structure, and are not low-income	<u>Severe/Marginal</u> No compensation for land or structures <u>Severe (if dwelling)</u> Self-Relocation Assistance: •5 month rental subsidy for NSCR Calamba Extension, 3 months for NSCR (Maximum amount to be determined based on prevailing rental rates in adjacent and similar areas certified by LGUs, but not more than P15,000 •Cash compensation to cover reconnection of utilities •Transportation assistance for relocation •Food allowance during relocation Assisted-resettlement: •Option to avail of Socialized Housing •Cash compensation to cover reconnection of utilities •Transportation assistance for relocation •Food allowance during relocation <u>Marginal (If dwelling)</u> If the affected portion results in the structure no longer being suitable for a dwelling, then self-relocation or assisted resettlement option apply.	None	There are eligibility criteria for Renters, but no specific entitlement in Connector Road RAP	<u>Clarification</u> Are there entitlements for the Renters?
D	PAPs who are renting/leasing, sharing the structures, and are low-income				
E	PAPs who own structures but do not own the land where the structure is located, and are a low-income household	<u>Severe/Marginal</u> Cash compensation for the entire/affected portion of the structures to full replacement cost without deduction for depreciation or salvaged materials. <u>Severe (if dwelling)</u> Self-Relocation Assistance: •Transportation for relocation •Reconnection of utilities •Food allowance during relocation Assisted-resettlement:	• Cash Compensation for loss of entire structure/affected structure at current market value (replacement cost) including improvements. • Include restoring the remaining structure as determined by the concerned appraisal committee with no deduction for the salvaged building materials	No specific entitlement for the rental subsidy	DOTr to add compensation for supplemental entitlements

	Entitled Person	NSCR*/NSCR Calamba Extension **	Connector-Road	GAP	GAP Filling
H	Returnees (who are deemed ineligible by the KSA to participate in the socialized housing program)	Marginal Max.3 months rental subsidy			
I	PAPs who occupy temporary dwellings	Severe PAPs not eligible to meet socialized housing program criteria may present a certificate from barangay and UPAO or LHO, to have the option to avail of affordable public rental facility through partnership with KSA, NGOs, and/or LGUs, to the extent possible. Marginal No compensation for structure	None	No specific entitlement in the connector road RAP report	NSCR/NSCR Calamba Extension entitlement will apply

Blue Font: Difference in Entitlement between DPWH and DOTr

Note:* NSCR Entitlement Matrix subject to JICA Concurrence pending ongoing discussion

** NSCR Calamba Extension Entitlement Matrix is approved by JICA and ADB, no changes thereof as it comply with the funding agency social safeguards policy

■ **Loss of Public Land and Structure**

Entitled Person		NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
A	Government Agency/ LGU owners of affected public structures on public land.	• Compensation between agencies based on mutual agreement. • Transportation to be provided inclusive of transportation of belongings.	Compensation in cash at replacement cost for the affected portion of public structures to government or non-government agencies or to the community in case of a donated by agencies that constructed the structures.	If the structure and land are on public, compensation is not necessarily cash compensation in NSCR.NSCR Calamba RAP	Compensation for government-owned properties will be based on mutual agreement between government
B	Government Agency/ LGU owners of affected public structures on private land.	• Cash compensation for structures at full replacement cost. • Transportation to be provided inclusive of transportation of belongings.			

Blue Font: Difference in Entitlement between DPWH and DOTr

■ **Loss of Crops and Trees**

Entitled Person		NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
A	Owners of fruit and timber trees (regardless of ownership status of affected land).	Cash compensation at replacement cost for affected fruit and timber trees.	• Current market values of crop and trees. • PAFs will be given sufficient time to harvest on the subject land. • Compensation for damaged crops (palay and corn) at market value at the time of taking. The compensation will be based on the cost of production per hectare pro rata to the affected area • Entitlement for fruit-bearing trees will be based on the assessment of the Provincial or the Municipal Assessors where the project is located	For the NSCR EM, Owners of fruit and timber trees is compensated at replacement cost for fruit and timber.	The Gap will be supplemented following NSCR/NSCR Calamba extension entitlement
B	Owners of crops (regardless of ownership status of affected land).	Compensation for the affected perennial and annual crops at market value of the crop at full-term harvest time.			

Blue Font: Difference in Entitlement between DPWH and DOTr

■ **Loss of Income/Livelihood**

Entitled Person		NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
A	PAPs who own fixed micro businesses (e.g. Small shops, sari-sari store, carinderia, food stand, repair shop, etc.) with or without permits from the LGU concerned	1. Cash compensation for income losses during transition period corresponding to stoppage of business activities, not to exceed six months. 2. Cash compensation to cover transactional (e.g., permitting) cost of re-establishing the business elsewhere; 3. Assistance to transport belongings to new location. 4. Assistance in securing soft loan to enable self-rehabilitation for those restarting business elsewhere For Group B, allow the owner of the structure and business use of the land for a defined period to give the owner time to transfer, subject to agreement on a case to case basis. For Group C, For those who will continue with their commercial activities elsewhere, rental subsidy for 3 months based on prevailing average monthly rental for a similar structure of equal type and dimension to the property being leased. Not applicable to lease contracts that will expire within 3 months at the time of taking;	For ISFs; • Provision of interim sustainable livelihood starter fund in the form of livelihood programs • Each ISF will also be given a Php 12,500 as interim sustainable livelihood fund for livelihood programs.	The entitle person are categorized in detail, and compensation is provided for each category regardless ISF and legal owner	The additional support will be provided for covering compensation for lost income and assistance to re-establish livelihoods and businesses
B	PAPs who own small medium and large business establishments and own the affected property				
C	PAPs who are owners of small, medium and large business and are leasing/renting from property owners				
D	PAPs who are employed in displaced commercial or industrial establishment losing job due to closure of business or laying off as a result of minimized operation	1. 1. Cash compensation for net salary for 2 months based on minimum wage. *For PAPs whose income is below or within the minimum wage, cash compensation for 4 months based on prevailing minimum wage. 2. Participation in the Livelihood Restoration Improvement Program (LRIP).	For ISFs; • Provision of interim sustainable livelihood starter fund in the form of livelihood programs • Each ISF will also be given a Php 12,500 as interim	The entitle person are categorized in detail, and compensation is provided for each category regardless ISF and	The additional support will be provided for covering compensation for lost income and assistance to

	Entitled Person	NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
E	PAPs who relocate to a place that makes former wage based livelihood opportunities inaccessible and as a result need to find new employment or source of livelihood.	3. Provision of skills training in anticipation of available job positions during construction and operation. 4. Transportation allowance if necessary Priority in employment during construction and operation stage of the project.	sustainable livelihood fund for livelihood programs.	legal owner	re-establish livelihoods and businesses
F	PAPs who relocate to a place that makes it more expensive to commute to their place of work and they retain their employment.	Commuting allowance of an amount based on additional costs, but not exceeding Php 5,000 per household per month for three months (not entitled to E or F) *Commuting allowance will be provided only upon transfer to off-city permanent relocation site. No commuting allowance will be provided at the temporary accommodation			
G	Vendors with no stalls / ambulant vendors/ hawkers (moves from place to place)	Assistance in identification of alternative temporary sites to continue economic activity. e.g. assistance in (a) shifting to areas within the same LGU where there is no construction and/or (b) identify alternative sites to sell	For ISFs: • Provision of interim sustainable livelihood starter fund in the form of livelihood programs • Each ISF will also be given a Php 12,500 as interim sustainable livelihood fund for livelihood programs.	The entitled persons are categorized in detail, and compensation is provided for each category regardless of whether they are ISF and legal owner	The additional support will be provided to compensate for income loss and provide for assistance in re-establishing livelihoods and businesses
H	Trolley drivers	1. Transitional support of minimum wage for 4 months 2. Participation in the LRIP. 3. Provision of skills training in anticipation of available job positions during construction and operation of the project. 4. Transportation allowance if necessary 5. Priority in employment during construction and operation stage of the project.			

Blue Font: Difference in Entitlement between DPWH and DOTr

Note: * Resettlement Policy is proposed for NSCR, but still to be confirmed/finalized

■ **Additional Hardships Due to Vulnerability**

Entitled Person	NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
PAPs who are classified as any of the following vulnerable groups: poor (based on the poverty income threshold), elderly and solo parent-headed households, and persons with disabilities.	In addition to applicable compensation: 1. Inconvenience allowance in the amount equivalent to Php 10,000 per household. 2. For the families with persons who need special assistance and/or medical care, respective LGUs to provide nurses or social workers to help them before and during the resettlement activity. 3. Rehabilitation assistance in the form of vocational training and other development activities with the value of up to Php 15,000 will be provided in coordination with other government agencies. 4. Support and/or maintain access to government welfare programs. 5. Inclusion in the LRIP.	None	No specific entitlement for vulnerable in Connector Road RAP	NSCR/NSCR Calamba Extension entitlement will apply

Blue Font: Difference in Entitlement between DPWH and DOTr

■ **Temporary Impacts due to Construction**

	Entitled Person	NSCR/NSCR Calamba Extension	Connector-Road	GAP	GAP Filling
A	PAPs who have legal rights to the land.	1. Restoration of land within 3 months of completion of use. 2. Compensation for affected non-land assets at full replacement cost commensurate with rates set out in the RAP. 3. Cash payment for rent of the affected land at prevailing rental rates in the location of the property until the property is restored. 4. Contractors will be responsible for paying rental rates in the location of the property, or as agreed with the Property Owners. 5. Restoration of land will also be the responsibility of the Contractors. Affected non-land assets will be paid at replacement cost by the Contractors	None	No specific entitlement for vulnerable in Connector Road RAP	NSCR/NSCR Calamba Extension entitlement will apply
B	PAPs without legal rights to affected land but owners of affected non-land assets.				
C	Severance impacts and/or barrier effect during construction disrupting lateral movement (access) or access to property.	The project will provide for crossings and continued access. In the event that construction works block access to a business, then compensation for lost income for the period of disrupted access will be provided.			

Blue Font: Difference in Entitlement between DPWH and DOTr

Appendix 18. Relocation Sites for Manila 2: Osorio and Tanza, Cavite

Osorio, Trece Martires, Cavite

Osorio Property, Trece Martires, Cavite

SITE DESCRIPTION	
Topography	Flat to Hilly Terrain
Actual Land Use	Vacant Lot
Submitted Title	077-2011000602
Tax Declaration	011-01-01524-R
Existing Vegetation	Trees (Mangoes and other unknown trees) and Grasses
Existing Structure	Guard post made of light materials, property has a pre-developed partial road network and drainage system
Land use of adjacent lots	Residential

BALAI

STRICTLY FOR INTERNAL USE OF LIAC MEMBERS ONLY.

SHFC

Social Housing Finance Corporation

Osorio Property, Trece Martires, Cavite

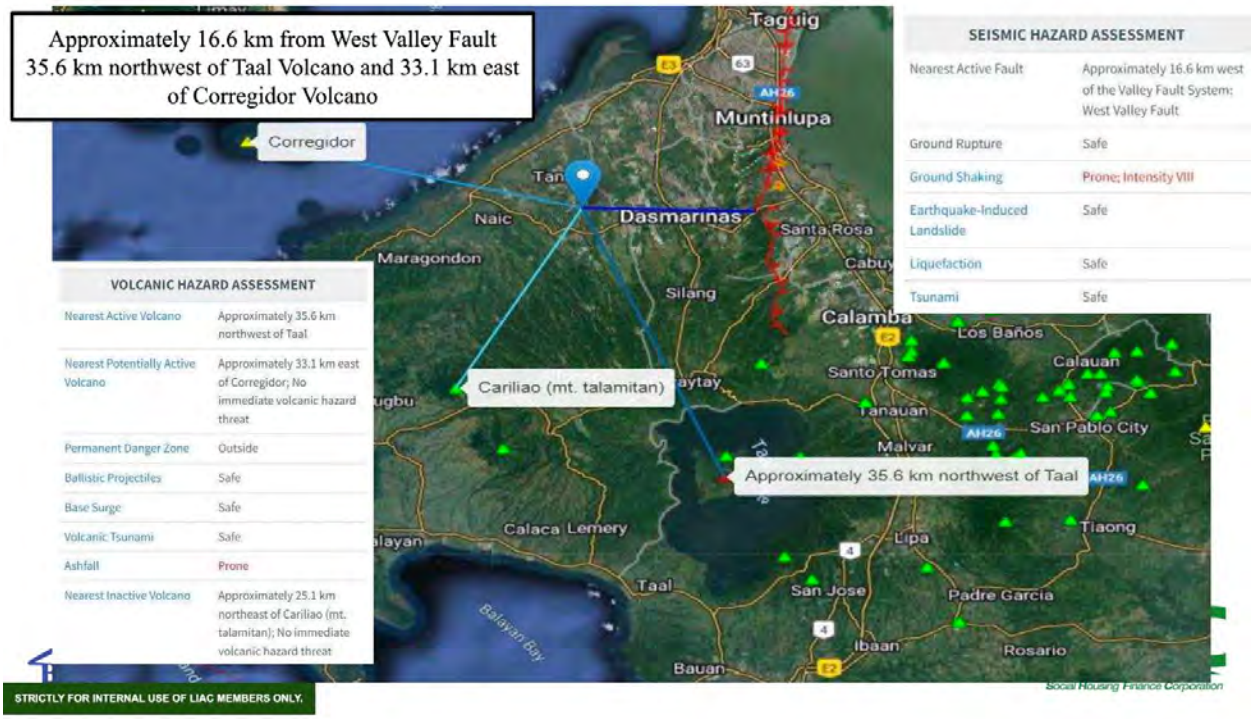
AVAILABLE SITE UTILITIES	
Road	Partially developed concrete road network
Water	None (Prime Water lines are available on the adjacent subdivision)
Power	None (Meralco Power Lines are available on the adjacent subdivision)
Drainage	Existing drainage on the partially developed road network on the property
Access Road	Governors Drive Highway through 8.00 meter wide concrete Osorio road, through 6.0 meter wide concrete Cavite Avenue and then through the concrete road network of Heavenly Garden Memorial Park. Tanza-Trece Martires Road then through 10.00 meter wide concrete Filinvest west Avenue through the concrete road network Pamayanang Maliksi and then through the proposed bridge that will connect to the property.

BALAI

STRICTLY FOR INTERNAL USE OF LIAC MEMBERS ONLY.

SHFC

Social Housing Finance Corporation

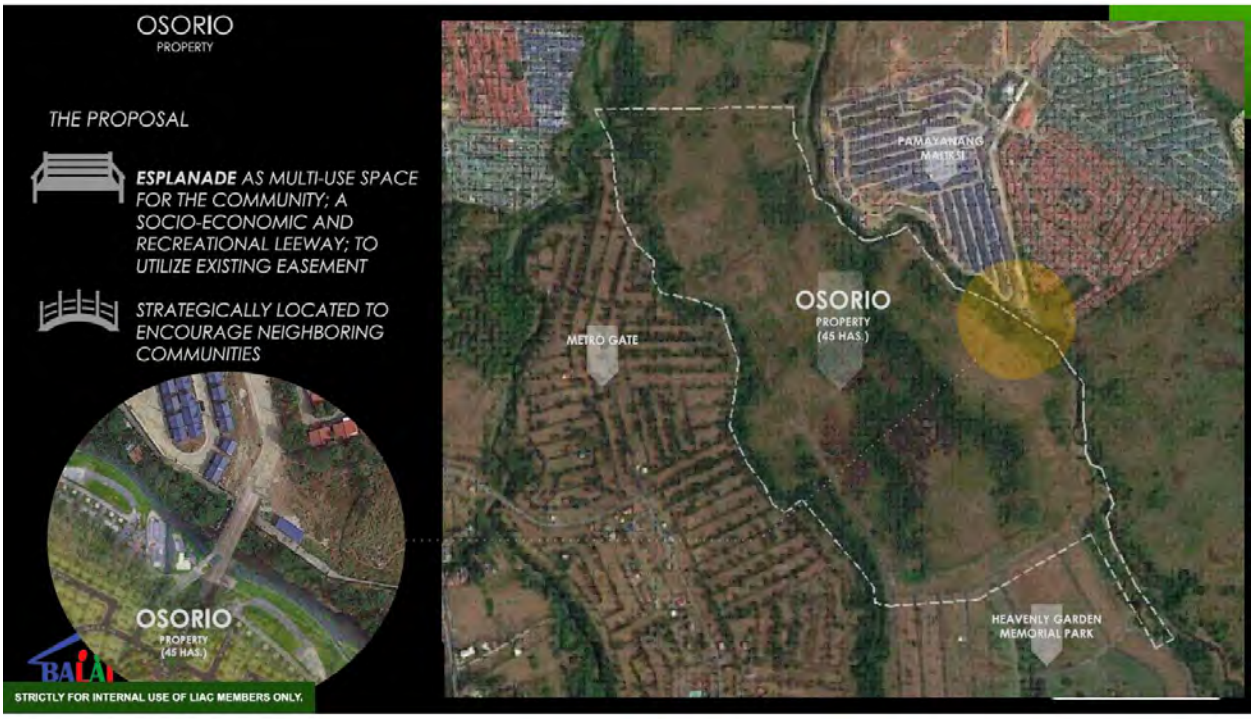


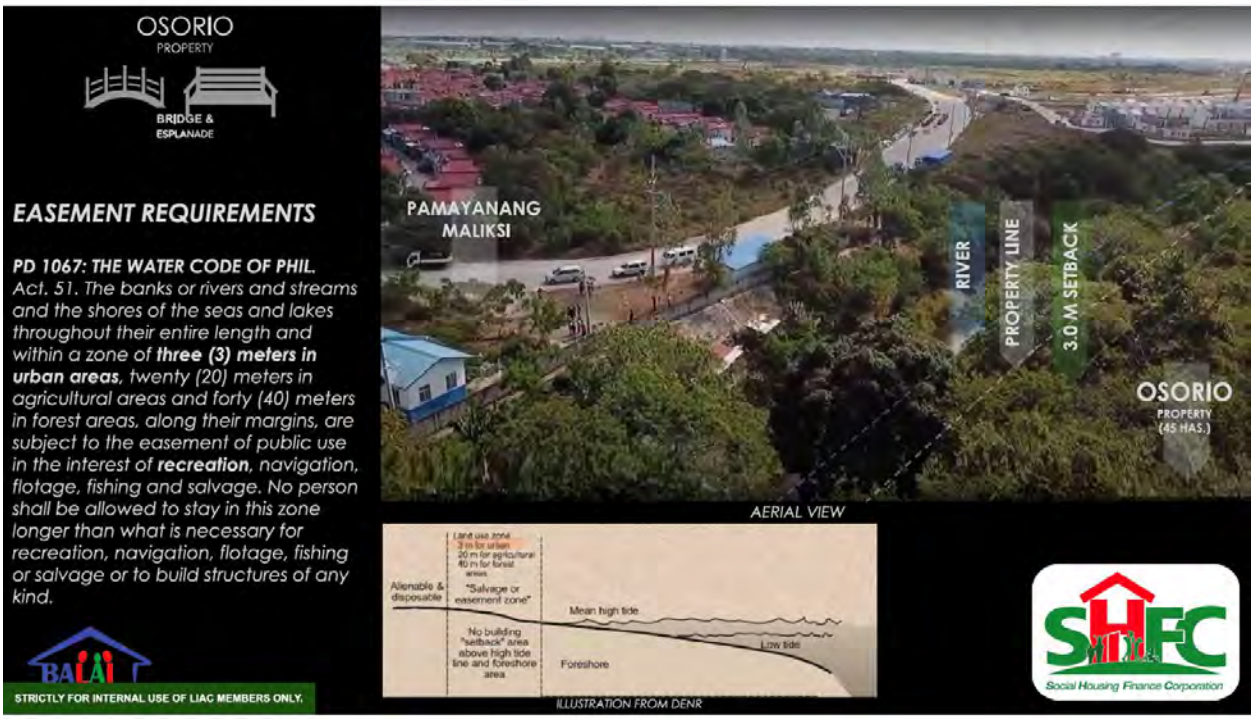
VOLCANIC HAZARD ASSESSMENT

Nearest Active Volcano	Approximately 35.6 km northwest of Taal
Nearest Potentially Active Volcano	Approximately 33.1 km east of Corregidor; No immediate volcanic hazard threat
Permanent Danger Zone	Outside
Ballistic Projectiles	Safe
Base Surge	Safe
Volcanic Tsunami	Safe
Ashfall	Prone
Nearest Inactive Volcano	Approximately 25.1 km northeast of Cariliao (mt. talamitan); No immediate volcanic hazard threat

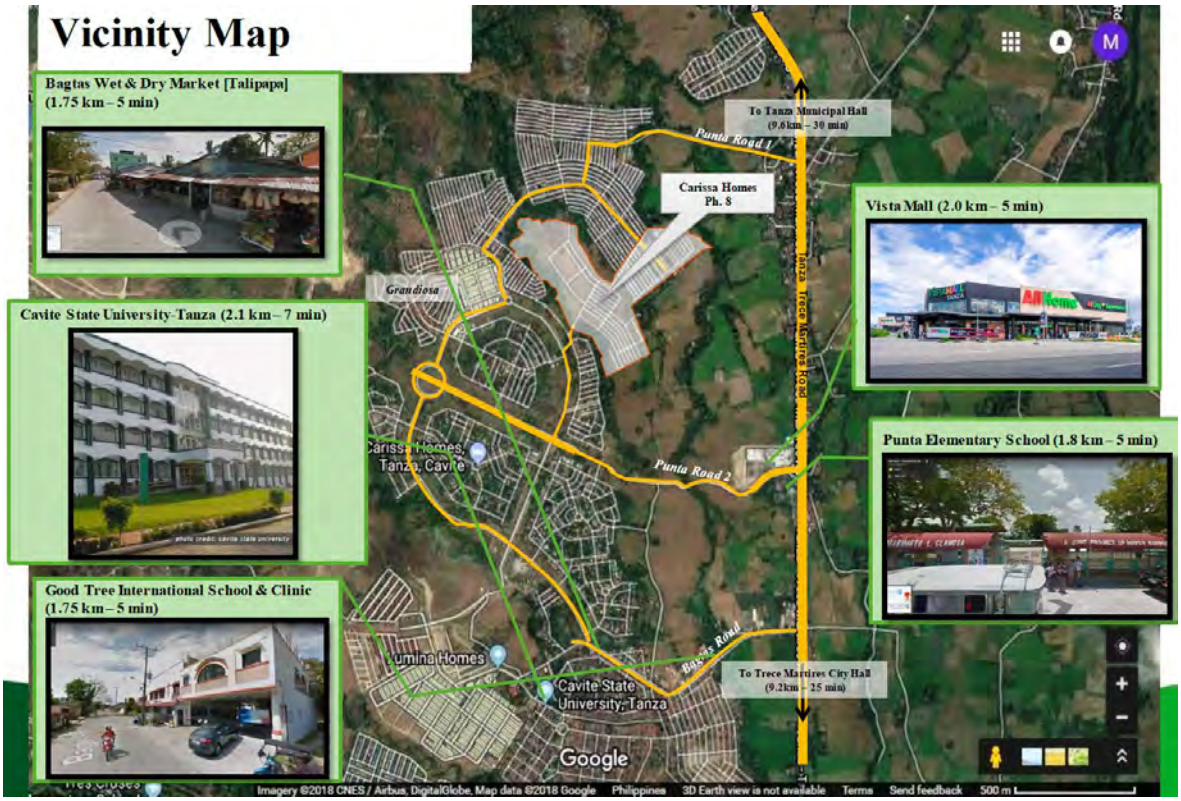
SEISMIC HAZARD ASSESSMENT

Nearest Active Fault	Approximately 16.6 km west of the Valley Fault System: West Valley Fault
Ground Rupture	Safe
Ground Shaking	Prone; Intensity VIII
Earthquake-Induced Landslide	Safe
Liquefaction	Safe
Tsunami	Safe


OSORIO
PROPERTY
THE PROPOSAL
ESPLANADE AS MULTI-USE SPACE FOR THE COMMUNITY; A SOCIO-ECONOMIC AND RECREATIONAL LEEWAY; TO UTILIZE EXISTING EASEMENT
STRATEGICALLY LOCATED TO ENCOURAGE NEIGHBORING COMMUNITIES
OSORIO
PROPERTY
(45 HAS.)
BALAI
STRICTLY FOR INTERNAL USE OF LIAC MEMBERS ONLY.
PAMAYANANG MALIKSI
OSORIO
PROPERTY
(45 HAS.)
METRO GATE
HEAVENLY GARDEN MEMORIAL PARK


OSORIO
PROPERTY
BRIDGE & ESPLANADE
EASEMENT REQUIREMENTS
PD 1067: THE WATER CODE OF PHIL.
Act. 51. The banks or rivers and streams and the shores of the seas and lakes throughout their entire length and within a zone of three (3) meters in urban areas, twenty (20) meters in agricultural areas and forty (40) meters in forest areas, along their margins, are subject to the easement of public use in the interest of recreation, navigation, flotage, fishing and salvage. No person shall be allowed to stay in this zone longer than what is necessary for recreation, navigation, flotage, fishing or salvage or to build structures of any kind.
BALAI
STRICTLY FOR INTERNAL USE OF LIAC MEMBERS ONLY.
PAMAYANANG MALIKSI
RIVER
PROPERTY LINE
3.0 M SETBACK
OSORIO
PROPERTY
(45 HAS.)
AERIAL VIEW
Alienable & disposable
"Salvage or easement zone"
Mean high tide
No building "setback" area above high tide line and foreshore area
Low tide
Foreshore
ILLUSTRATION FROM DENR
SHFC
Social Housing Finance Corporation

Tanza, Cavite



Support Facilities

No.	Public Facility	Distance	Estimated Travel Time by private vehicle	Remarks
1	Educational Facilities	2.2 km 4.0 km	5 minutes 11 minutes	-Bagtas Elementary School - Paradahan Elementary School
2	Medical Facility	3.80 km 9.3 km	10 minutes 25 minutes	- High Integrated Diagnostics & Wellness Center - Tanza Specialists Medical Center
3	Worship Places	1.60 km 2.5 km	4 minutes 8 minutes	-Sto. Niño Chapel - Iglesia ni Kristo Bagtas
4	Markets	7.90 km	10 minutes	- Tanza Public Market
5	Terminals	2.0 km 8.0 km	5 minutes 10 minutes	- Vista Mall Transit Terminal - Trece Martires Jeepney Terminal
6	Factory Industry	2.0 km 11.7 km	5 minutes 40 minutes	- Tristellar Trading Corporation - Cavite Export Processing Zone
7	LGU	1.2 km 1.9 km	1 minute 30 minutes	-Bagtas Fire Brigade - Bagtas Barangay Hall
8	Police Station	1.55 km	2 minutes	- Tanza Police Sub-Station

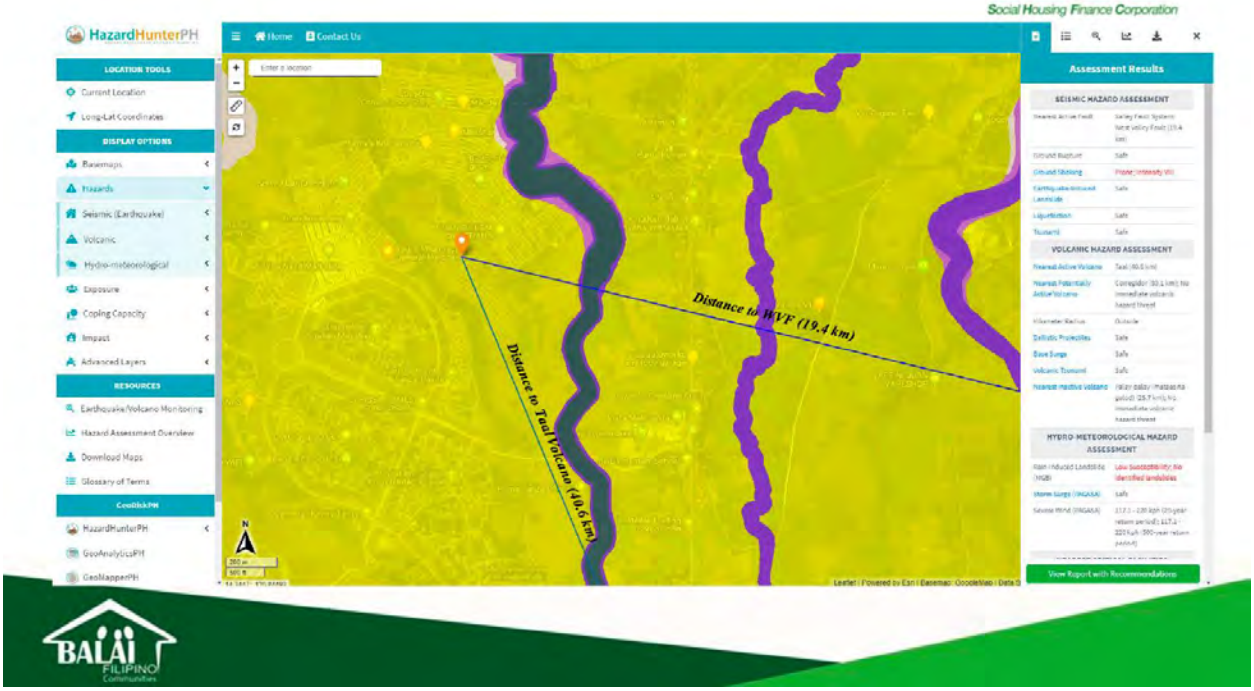
Distance of Affected Barangays from Carissa Homes Ph. 8

BRGY.	Distance To Site	Travel Time by Car
161	45.6 km	1 hr 34 mins
162	44.9 km	1 hr 39 mins
165	44.9 km	1 hr 39 mins
185	45.6 km	1 hr 50 mins
186	46.4 km	1 hr 44 mins
217	43.9 km	1 hr 41 mins
218	44.2 km	1 hr 39 mins
224	44.0 km	1 hr 38 mins
227	44.0 km	1 hr 38 mins
348	43.7 km	1 hr 36 mins
349	43.5 km	1 hr 35 mins
350	43.3 km	1 hr 33 mins
351	43.3 km	1 hr 35 mins
356	43.9 km	1 hr 37 mins
359	44.0 km	1 hr 38 mins
368	43.8 km	1 hr 36 mins

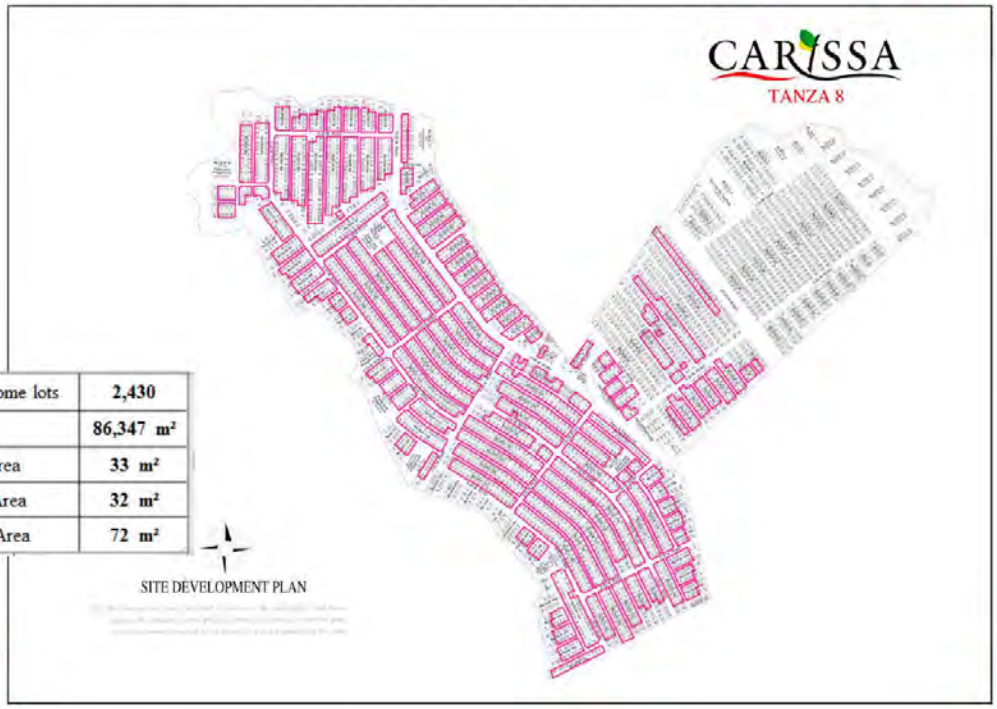
BRGY.	Distance To Site	Travel Time by Car
422	47.8 km	1 hr 34 mins
426	47.0 km	1 hr 31 mins
428	43.0 km	1 hr 44 mins
442	43.4 km	1 hr 43 mins
443	43.6 km	1 hr 43 mins
444	43.8 km	1 hr 46 mins
446	43.9 km	1 hr 44 mins
450	44.1 km	1 hr 44 mins
472	43.2 km	1 hr 42 mins
473	43.1 km	1 hr 39 mins
474	43.1 km	1 hr 39 mins
483	44.1 km	1 hr 45 mins
484	45.1 km	1 hr 47 mins
485	43.9 km	1 hr 46 mins
487	43.2 km	1 hr 42 mins
628	43.3 km	1 hr 46 mins

BRGY.	Distance To Site	Travel Time by Car
629	43.5 km	1 hr 44 mins
630	44.2 km	1 hr 47 mins
769	42.1 km	1 hr 33 mins
800	39.0 km	1 hr 41 mins
803	38.9 km	1 hr 40 mins
807	42.2 km	1 hr 35 mins
811	38.2 km	1 hr 39 mins
815	39.7 km	1 hr 37 mins
835	41.6 km	1 hr 43 mins
836	41.0 km	1 hr 40 mins
865	41.4 km	1 hr 42 mins
868	40.7 km	1 hr 42 mins

Hazard Map

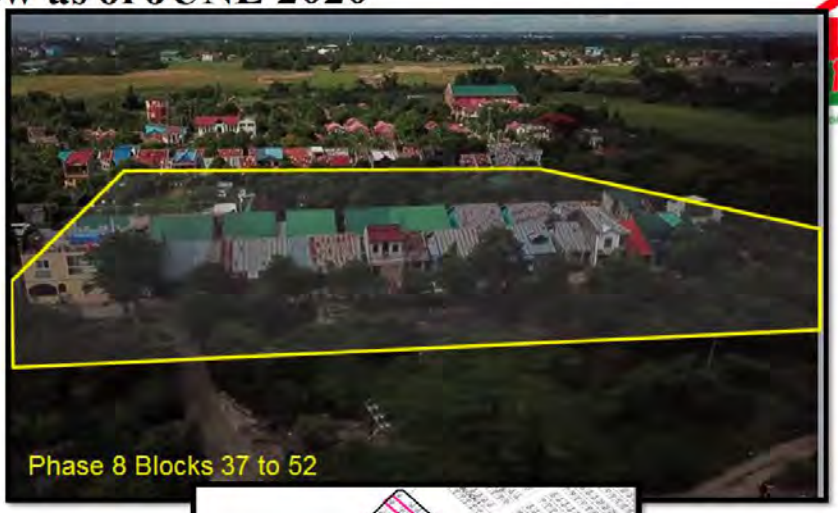


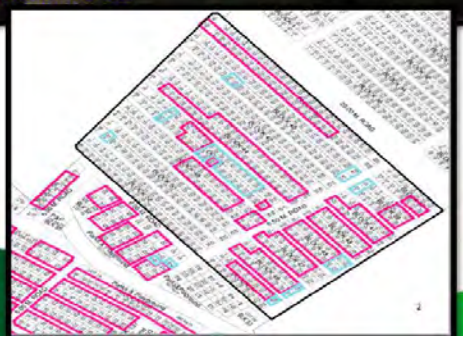
Close Up Map



Number of home lots	2,430
Total Area	86,347 m²
Modal Lot Area	33 m²
Lowest Lot Area	32 m²
Highest Lot Area	72 m²

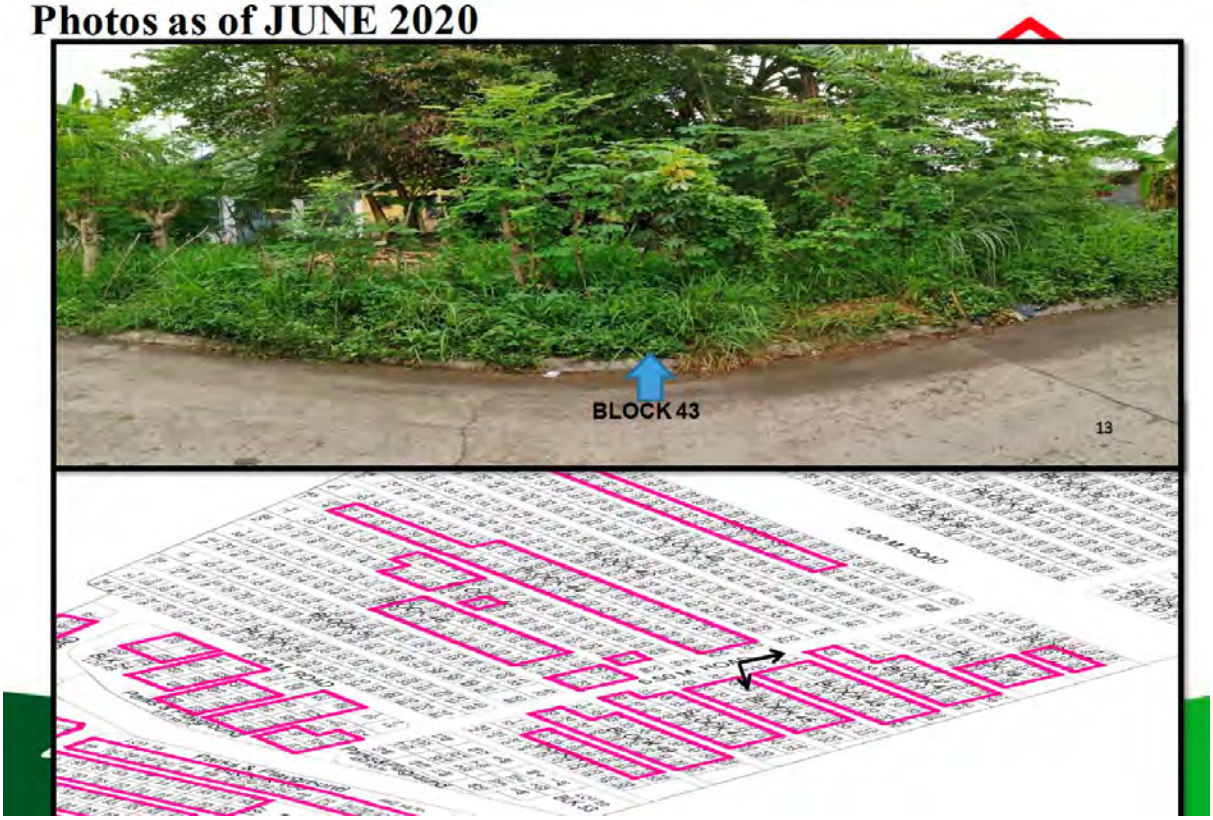
Aerial view as of JUNE 2020



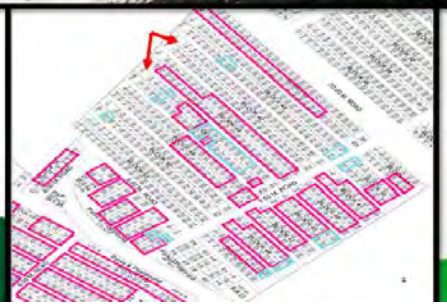


Photos as of JUNE 2020

Photos as of JUNE 2020

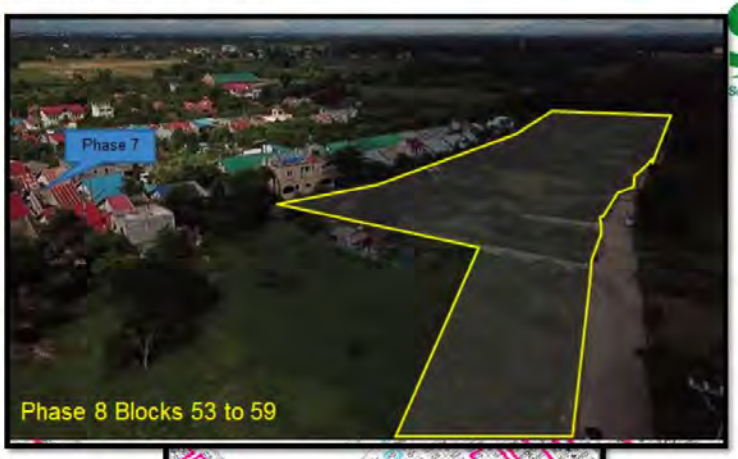


Photos as of JUNE 2020

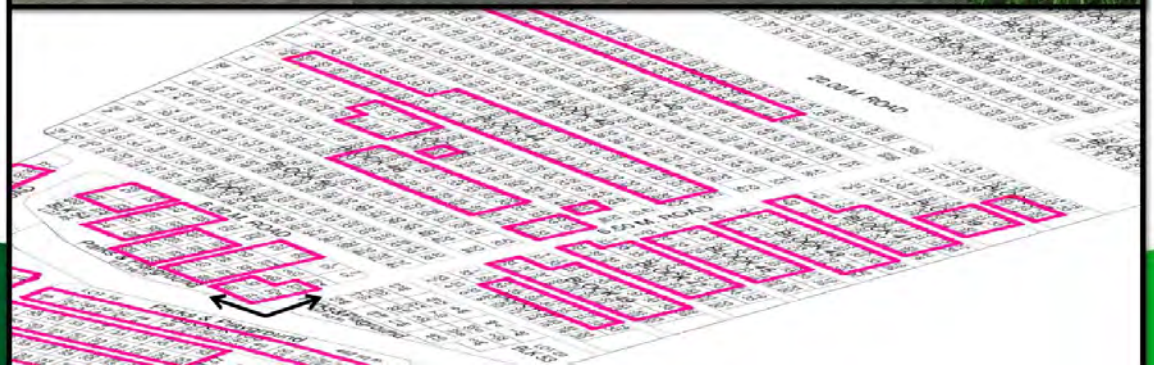


Photos as of JUNE 2020

Aerial view as of JUNE 2020



Photos as of JUNE 2020



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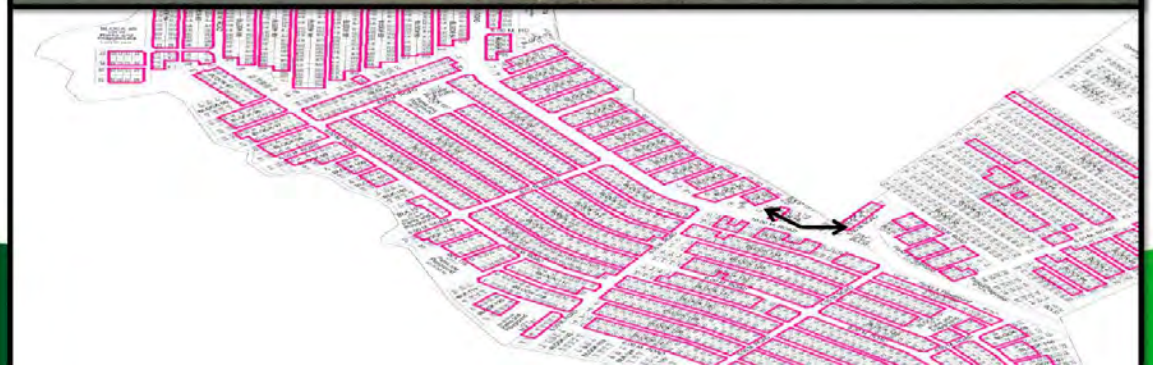
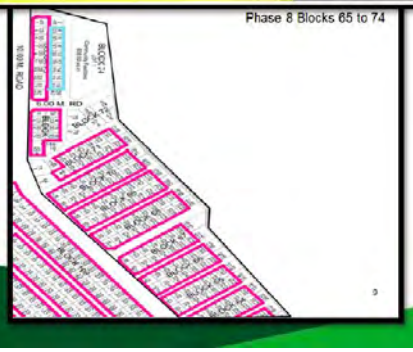


Aerial view as of JUNE 2020



Photos as of JUNE 2020

Aerial view as of JUNE 2020

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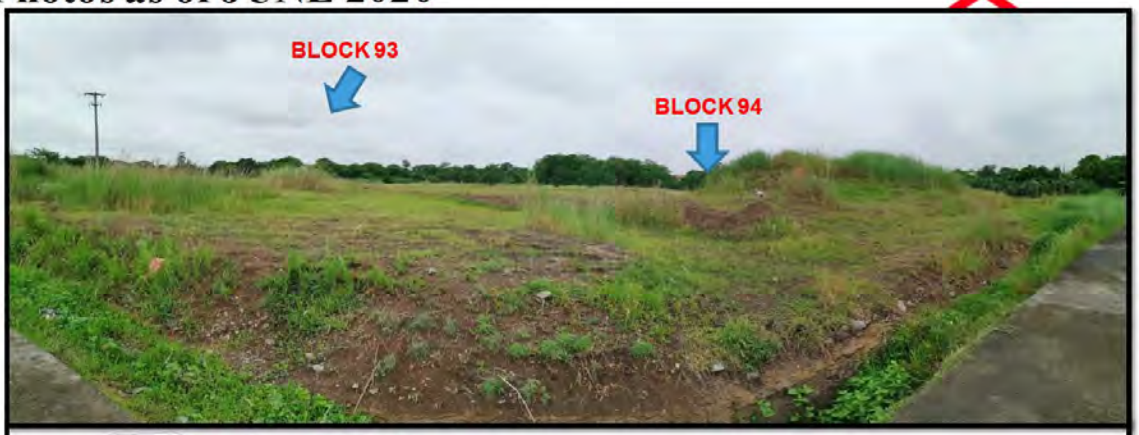

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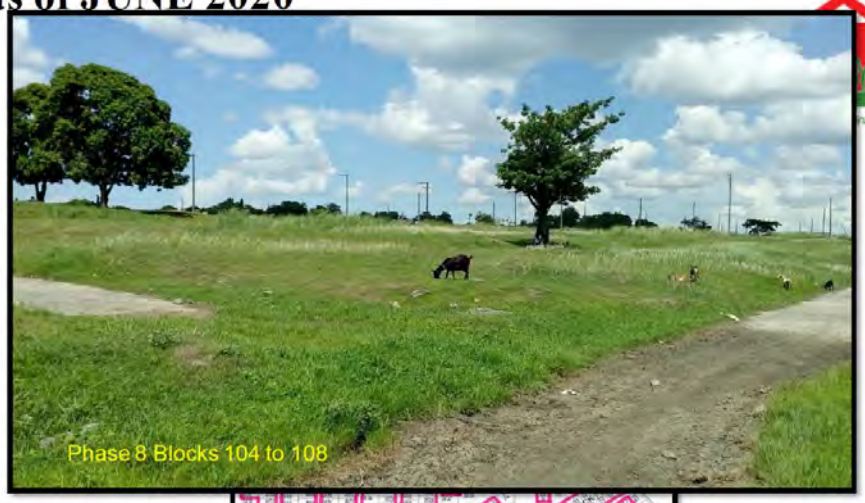

Photos as of JUNE 2020

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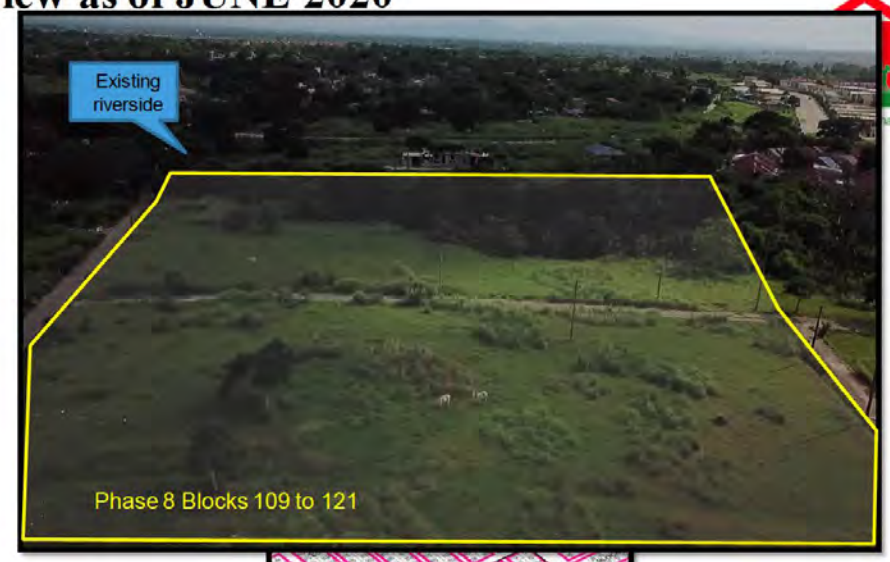
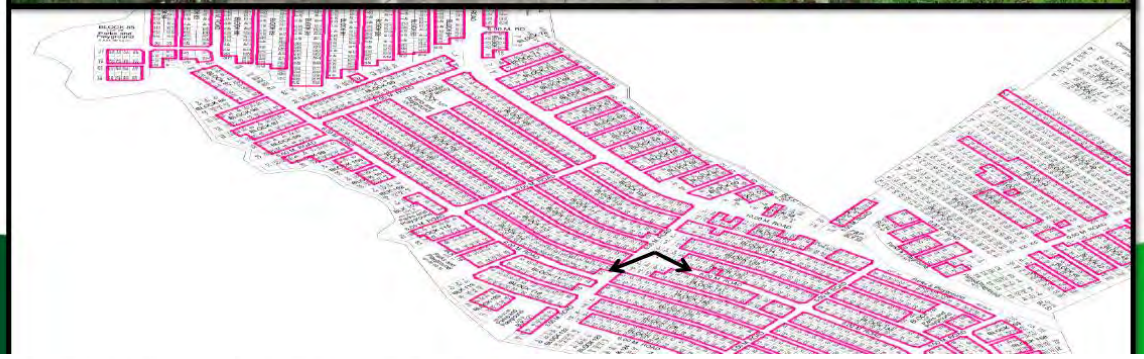


Photos as of JUNE 2020

Photos as of JUNE 2020

Aerial view as of JUNE 2020

Photos as of JUNE 2020



Aerial view as of JUNE 2020

Photos as of JUNE 2020

Sample House Designs

TYPE : Duplex Housing (with Loft) (Php514,000 – SD & HC) Lot Area: 53 m²	
Floor Area G/F – 24 m² Loft – 12 m²	36 m²

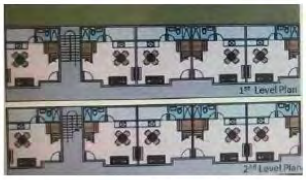
TYPE : Rowhouse (with Loft) (Php451,000 – SD & HC) Lot Area: 33 m²	
Floor Area G/F – 24 m² Loft – 12 m²	36 m²

Sample House Designs

TYPE : Single Detached On-Stilt (2-Storey) (Php629,000 – SD & HC) Lot Area:66.4 m²	
Floor Area G/F – 24 m² Mezzanine – 24 m²	48 m²

TYPE : Single Detached (With Loft) (Php592,000 – SD & HC) Lot Area:66.4 m²	
Floor Area G/F – 24 m² Loft – 12 m²	36 m²

Sample House Designs



TYPE : Building Type Housing (with Loft) (Php582,000 – SD & HC) Lot Area:602.98 m²	
Floor Area G/F – 28 m² Loft – 14 m²	42 m²

TYPE : Building Type Housing (with Loft) (Php460,000 – SD & HC) Lot Area:304.72 m²	
Floor Area G/F – 24 m² Loft – 12 m²	36 m²

Loan Ceiling & Amortization

With 6% Interest Rate for 25 years				
Maximum Loan Amount	Principle with Interest	Approximate Mortgage Redemption Insurance (MRI)	Approximate Fire and Allied Perils Insurance (FAPI)*	Monthly Amortization
Php 580,000.00	Php 3,736.95	Php 237.80	Php 22.19	Php 3,996.94
Php 600,000.00	Php 3,865.81	Php 246.00	Php 22.95	Php 4,134.76
Php 650,000.00	Php 4,187.96	Php 266.50	Php 24.86	Php 4,479.32

Computed with the assumption that the building construction is 45% of the total loan amount

With 6% Interest Rate for 25 years (For NCR)				
Maximum Loan Amount	Principle with Interest	Approximate Mortgage Redemption Insurance (MRI)	Approximate Fire and Allied Perils Insurance (FAPI)*	Monthly Amortization
Php 700,000.00	Php 4,510.11	Php 287.00	Php 26.78	Php 4,823.89
Php 750,000.00	Php 4,832.26	Php 307.50	Php 28.69	Php 5,168.45

Loan Ceiling & Amortization

With 4.5% Interest Rates for 25 years				
Maximum Loan Amount	Principle with Interest	Approximate MRI	Approximate FAPI*	Monthly Amortization
Php 580,000.00	Php 3,223.83	Php 237.80	Php 22.19	Php 3,483.82
Php 600,000.00	Php 3,334.99	Php 246.00	Php 22.95	Php 3,603.94
Php 650,000.00	Php 3,612.91	Php 266.50	Php 24.86	Php 3,904.27

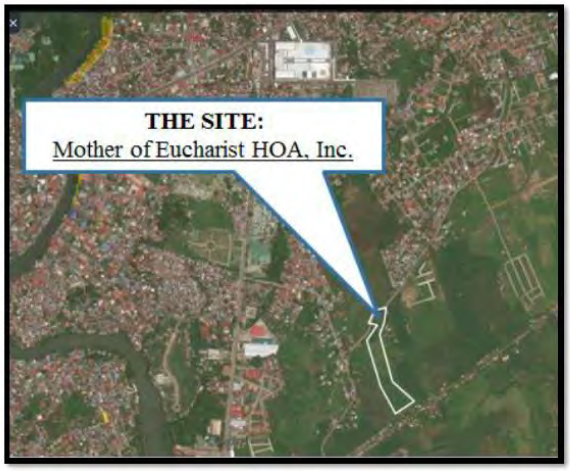
Computed with the assumption that the building construction is 45% of the total loan amount

With 4.5% Interest Rate for 25 years (For NCR)				
Maximum Loan Amount	Principle with Interest	Approximate Mortgage Redemption Insurance (MRI)	Approximate Fire and Allied Perils Insurance (FAPI)*	Monthly Amortization
Php 700,000.00	Php 3,890.83	Php 287.00	Php 26.78	Php 4,204.61
Php 750,000.00	Php 4,168.74	Php 307.50	Php 28.69	Php 4,504.93

Amortization of Actual Approved CMP Projects

MOTHER OF EUCHARIST HOMEOWNERS ASSOCIATION INC.		
No. of members (MBs)		236
Relocation Site		Barangay Mayao Crossing, Lucena City
Project Cost / Loan Per ISF	**Lot Acquisition (LA)**	Php21,759,973.34 / Php92,203.28 per MB
	Site Development (SD)	Php9,225,240.00 / Php30,090.0 per MB
	House Construction (HC)	Php74,632,271.85 / **Php316,238.44 per MB**
Total Project Cost & Loan per MB		**Php105,617,485.19 / Php438,531.72 per MB**
Date Started:		15 September 2019
Date of Completion		16 September 2020
Type of Building		Rowhouse
Property Area		14,154 m²
Modal Lot Area		36 m²
Floor Area		33.30 m² (GF: 22.20 m²; Loft:11.10 m²)
Amortization Fee (straight 6% interest @ 25 yrs.)		Php3,118.90 (including LA)

MOTHER OF EUCHARIST HOMEOWNERS ASSOCIATION INC.



MOTHER OF EUCHARIST HOMEOWNERS ASSOCIATION INC.

Amortization of Actual Approved CMP Projects

GMA EAGLEVILLE HOMEOWNERS ASSOCIATION INC.		
No. of members (MBs)		381
Relocation Site		Brgy. Malia, General Mariano Alvarez, Cavite
Project Cost / Loan Per ISF	**Lot Acquisition (LA)**	Php8,218,000.00 / Php21,569.55 per MB
	Site Development (SD)	Php16,971,683.55 / Php44,545.10 per MB
	House Construction (HC)	Php131,574,745.74 / **Php345,340.54 per MB**
Total Project Cost & Loan per MB		**Php156,764,429.29 / Php411,455.19 per MB**
Date Started:		N.A. *Lot Acquisition paid last October 2019 While SD & HC loan approved on April 2020
Target Date of Completion		24 months from release of mobilization fee
Type of Building		Rowhouse
Property Area		22,386 m²
Lot Area		30 m²
Floor Area		34.88 m² (GF: 18 m²; 2F:16.88 m²)
Amortization Fee (straight 6% interest @ 25 yrs.)		Php2,849.14 (including LA)

GMA EAGLEVILLE HOMEOWNERS ASSOCIATION INC.

ARCHITECTURAL PERSPECTIVE

Amortization of Actual Approved CMP Projects

VILLA UMAMI HOMEOWNERS ASSOCIATION, INC.		
No. of members (MBs)		36
Relocation Site		Matimyas St., Brgy. 527, Zone 52, Sampaloc, Manila
Project Cost / Loan Per ISF	**Lot Acquisition (LA)**	Php1,700,000.00 / Php47,222.22 per MB
	Site Development (SD)	Php1,053,823.66 / Php29,272.88 per MB
	Building Construction (BC)	Php18,338,352.02 / **Php509,398.67 per MB**
Total Project Cost & Loan per MB		**Php21,092,175.68 / Php585,893.77 per MB**
Date Started:		11 December 2019
Target Date of Completion		December 2021
No of Building/s:		1
No. of units per Building		36
Type of Building		Three Storey with loft
Lot Area		356.73 m²
Floor Area		Average of 35.04 m² (range of GF: 22.10-25.67m²; Loft:9.62-13.94m²)
Amortization Fee (straight 4.5% interest @ 30 yrs.)		Php3,317.17 (including LA)

VILLA UMAMI HOMEOWNERS ASSOCIATION, INC.

VILLA UMAMI HOMEOWNERS ASSOCIATION, INC.

A.O. February 2021

Amortization of Actual Approved CMP Projects

LAON HOA'S FEDERATION PH. 1-6			
No. of members (MBs)		1,152	480
Relocation Site		Claudio Medina Street, Brgy. Veinte Reales, Valenzuela City	
Project Cost / Loan Per ISF/MB	**Additional loan for doc. stamp & transfer tax**	Php2,125,969.92 / Php2,845.46 per MB	Php1,073,145.60 / Php2,235.72 per MB
	Lot Acquisition (LA)	Php94,960,154.88 / Php82,430.69 per MB	Php31,088,145.60 / Php64,766.97 per MB
	Site Development (SD)	Php31,934,453.76 / Php27,720.88 per MB	Php10,454,731.20 / Php21,780.69 per MB
	Building Construction (BC)	Php648,494,876.16 / **Php562,929.58 per MB**	Php243,670,737.60 / **Php507,647.37 per MB**
Total Project Cost & Loan per MB		**Php777,515,454.72 / Php675,926.61 per MB**	**Php286,286,760.00 / Php596,430.75 per MB**
Date Started:		N.A. *Lot Acquisition paid last December 2020	
Target Date of Completion		January 2023 *Contractor hasn't claimed mobilization fee due to LGU-Valenzuela's pandemic requirements	
No of Building/s: 34		24	10
No. of units per Building		48	
Type of Building		Three Storey with loft	
Lot Area		60,098 m²	
Floor Area		41.20 m² (GF: 28 m²; Loft: 13.20 m²)	35.20 m² (GF: 22 m²; Loft: 13.20 m²)
Amortization Fee * (graduated 4.5% @ 30 yrs.)		1st year: Php1,971.97 (including LA) 11th to 30th : Php4,598.65 (including LA)	1st year: Php1, 741.09 (including LA) 11th to 30th : Php4,058.84 (including LA)

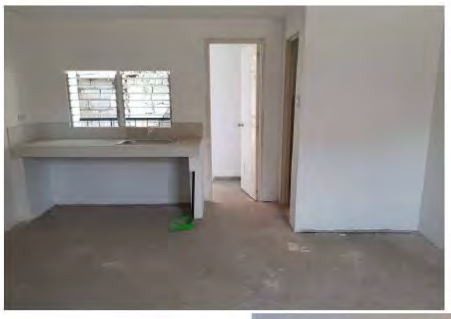
Breakdown of Monthly Amortization

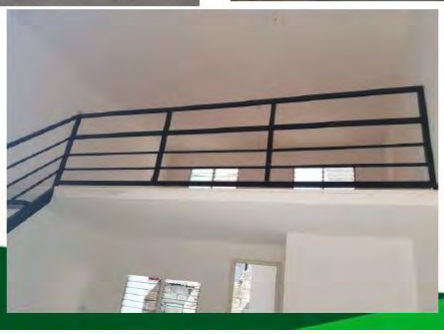
LAON HOA'S FEDERATION PH. 1-6

YEAR	41.20m²	35.20m²
	TOTAL	TOTAL
1ST	1,971.97	1,741.09
2ND	2,136.78	1,886.52
3RD	2,318.08	2,046.49
4TH	2,517.49	2,222.46
5TH	2,736.86	2,416.03
6TH	2,978.16	2,628.94
7TH	3,243.60	2,863.15
8TH	3,535.56	3,120.79
9TH	3,856.74	3,404.20
10TH	4,210.03	3,715.93
11TH TO 30TH	4,598.65	4,058.84

LAON HOA'S FEDERATION PH. 1-6

LAON HOA'S FEDERATION PH. 1-6





Appendix 19.

UTILITY RELOCATION FOR CP S-02

POWER

For power utility service provider (US), the only identified utility company that distributes electricity in the area is the Manila Electric Company or MERALCO. As an electric power distribution utility, it converts high voltages to levels that will be utilized by the customers or end-users. The end-user types were identified to be residential, commercial and industrial while the lines were categorized to be: Low Voltage (LV) for the voltage not exceeding 1kV, Medium Voltage (MV) for voltage 1 kV up to 34.5 kV and High Voltage (HV), for voltage 34.5 kV up to 230 kV.

In the case of Manila 2, MERALCO's existing overhead facility set up that has a cause of conflict with the project is that the overhead facility set up either crosses, parallel and/or inside the PROW. The identified affected lines were either below (230 V), low-medium (6.4 kV and 13.2 kV) and high voltage wires (34.5 kV) which distributes each respective required voltage to its nearby residential areas, commercial establishments and industrial factories respectively.

For its relocation plans, the following general rules will be applied; 1) if the overhead connected line is crossing the PROW, the relocation plan is to relocate the affected lines via a two (2) or three (3) manhole, underground and crosses the PROW, and 2) if the affected poles are parallel to the PROW, it will be relocated 2-3 meters away from the PROW but within the PNR area.

WATER

For water utility service provider (US), the identified two (2) utility companies that distribute water in the area are the Manila Water and Maynilad. Manila Water was identified to be servicing areas and location between the future Paco Station to Buendia Station while Maynilad services all the areas and location between Blumentritt Station and España Station, España Station to Sta. Mesa Station, Sta. Mesa Station to Paco Station and to some parts of Paco to Buendia Station.

Both existing pipes are located 1-meter underground and the cause of conflict with the PROW are either pipes cross or in parallel with the PROW. Both utility service providers affected pipes have diameters that range from 63 mm and 100 mm HDPE material pipes, 150 mm, 200 mm and 750 mm PVC material pipes for Manila Water.

For the relocation plans, Maynilad and Manila Water's existing water pipes will be relocated 1 to 6 meters and 3 meters depth from the surface, respectively.

TELCOS

For Telco utility service, there were identified 16 providers and enumerated as follows: Bayantel (Globe), Cablelink, Converge ICT Solutions Inc., ETPI, Fibertelecoms, Innove, Globe Telecom, Globe (Innove), Meralco Telecom, PLDT, PLDT (Philcom), Radius, Skycable, Source Tel, PT & T and DITO. Installation set up was identified for the USP as follows: 10 USPs were connected via an overhead facility, 3 USPs were connected via an underground facility and 3 USPs have connected both overhead and underground facility. The identified causes of relocation and number of each causes per USPs are as follows: parallel and inside the PROW (7 USPs), crossing the PROW (16 USPs), parallel and outside the PROW (5 USPs) and parallel and inside the PROW (1 USP).

Table 1 below shows the summary of affected MERALCO Lines in Manila Phase 2 Project.

Table 1. Affected Meralco Facilities During Manila Phase 2 Construction

NO.	AREA (STATION to STATION)	AREA / LOCATION (STREET TO STREET)	STATION / STATION BETWEEN	STATION CENTER LINE	FACILITY	CONFLICT CAUSE	DESCRIPTIONS
1	BLUMENTRITT to ESPANA	Leonor Rivera St., Sta. Cruz, Manila	Blumentritt Station	2+378 to 2+460	Overhead	Parallel and inside the ROW	Medium voltage parallel and inside the PNR ROW, west side
2	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+380 to 2+450	Overhead	Parallel and inside the ROW	Medium Voltage wires & poles parallel at south side parallel and inside PNR ROW
3	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+420 to 2+470	Overhead	Parallel and inside the ROW	Medium Voltage wires & poles parallel at south side parallel and inside PNR ROW
4	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+380 to 2+728	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
5	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+490	Overhead	Parallel and inside the ROW	Wires (Guy/support) inside PNR ROW
6	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+564	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
7	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+603 to 2+728	Overhead	Parallel and inside the ROW	High Voltage wires & poles outside PNR ROW but parallel near edge of PNR ROW East side
8	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+645	Overhead	Inside PNR ROW	Low voltage wires and poles inside PNR ROW west side
9	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+710	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
10	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+735 to 2+800	Overhead	Inside PNR ROW	idle meralco pole and wires
11	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+728 to 2+906	Overhead	Parallel and inside the ROW	High Voltage wires & poles outside PNR ROW but parallel near edge of PNR ROW East side
12	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+728 to 2+906	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.

13	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+769 to 2+906	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
14	BLUMENTRITT to ESPANA	Simoun St., Sampaloc, Manila	Blumentritt Station	2+910	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
15	BLUMENTRITT to ESPANA	Simoun St., Sampaloc, Manila	Blumentritt Station	2+920	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
16	BLUMENTRITT to ESPANA	Simoun St., Sampaloc, Manila	Blumentritt Station	2+945	Overhead	Crossing at the ROW	Low-Medium voltage wires crossing the PNR ROW
17	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+906 to 2+938	Overhead	Parallel and inside the ROW	High Voltage wires parallel outside PNR ROW at near East side ROW edge.
18	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+906 to 3+065	Overhead	Parallel and outside the ROW	Low-High Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
19	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+938 to 3+065	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
20	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+020	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
21	BLUMENTRITT to ESPANA	Ma. Clara St. to Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+065 to 3+225	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
22	BLUMENTRITT to ESPANA	Ma. Clara St. to Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+065 to 3+225	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
23	BLUMENTRITT to ESPANA	Ma. Clara St. to Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+065 to 3+225	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
24	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+105	Overhead	Parallel and inside the ROW	Wires (Guy support) parallel and inside PNR ROW, West side
25	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+105 to 3+160	Overhead	Parallel and inside the ROW	Low woltage wires and poles parallel and inside PNR ROW, Wesr side
26	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+160 to 3+255	Overhead	Parallel and inside the ROW	Low woltage wires and poles parallel and inside PNR ROW, Wesr side
27	BLUMENTRITT to ESPANA	Laong Laan St. to Dapitan St., Sampaloc, Manila	Blumentritt Station	3+225 to 3+385	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
28	BLUMENTRITT to ESPANA	Laong Laan St. to Dapitan St., Sampaloc, Manila	Blumentritt Station	3+225 to 3+385	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in

							30 m. from PNR ROW center.
29	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+255	Overhead	Crossing at the ROW	Wires (Guy support) and poles crossing the PNR ROW
30	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+256	Overhead	Crossing at the ROW	Medium voltage wires crossing the PNR ROW, west side
31	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+258	Overhead	Crossing at the ROW	Medium voltage wires crossing the PNR ROW
32	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+270	Overhead	Parallel and inside the ROW	Low voltage wires and poles parallel and inside the PNR ROW, west side
33	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+338 to 3+413	Overhead	Parallel and inside the ROW	Low-medium voltage wires and poles parallel and inside the PNR ROW, west side
34	BLUMENTRITT to ESPANA	Dapitan St. to PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+385 to 3+545	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
35	BLUMENTRITT to ESPANA	Dapitan St. to PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+385 to 3+545	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side inside PNR ROW
36	BLUMENTRITT to ESPANA	Dapitan St. to PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+385 to 3+545	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
37	BLUMENTRITT to ESPANA	Dapitan St., Sampaloc, Manila	Blumentritt Station	3+412	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
38	BLUMENTRITT to ESPANA	Dapitan St., Sampaloc, Manila	Blumentritt Station	3+417	Overhead	Crossing at the ROW	Medium voltage poles and wires crossing PNR ROW
39	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+413 to 3+520	Overhead	Parallel and inside the ROW	Low-medium voltage wires and poles parallel and inside the PNR ROW, west side
40	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+475	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
41	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+545 to 3+706	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
42	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+545 to 3+706	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
43	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+545 to 3+860	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side inside PNR ROW
44	BLUMENTRITT to ESPANA	Florentino St. to España St., Sampaloc, Manila	Blumentritt Station	3+706 to 3+876	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
45	BLUMENTRITT to ESPANA	Florentino St. to España St.,	Blumentritt Station	3+706 to 3+876	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at

		Sampaloc, Manila					East side outside PNR ROW but w/in 30 m. from PNR ROW center.
46	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+734	Overhead	Crossing at the ROW	Low Voltage wires and poles crossing PNR ROW, west side
47	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+745	Overhead	Crossing at the ROW	Low-Medium Voltage wires and poles crossing PNR ROW
48	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+850	Overhead	Crossing at the ROW	Guy support crossing w/in PNR ROW
49	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 4+048	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
50	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 4+048	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
51	BLUMENTRITT to ESPANA	España St., Sampaloc, Manila	Espana Station	3+894	Overhead	Crossing at the ROW	Low-Medium Voltage wires and poles crossing PNR ROW
52	BLUMENTRITT to ESPANA	España St., Sampaloc, Manila	Espana Station	3+924	Overhead	Crossing at the ROW	Low-Medium Voltage wires and poles crossing PNR ROW
53	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+924 to 4+029	Overhead	Parallel and inside the ROW	Low Voltage wires and poles parallel and inside PNR ROW, west side
54	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+048 to 4+107	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
55	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+048 to 4+107	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
56	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+074	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
57	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+080 to 4+188	Overhead	Parallel and inside the ROW	Low Voltage wires and poles parallel and inside PNR ROW, west side
58	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+107 to 4+130	Overhead	Parallel and outside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
59	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+107 to 4+208	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
60	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+130 to 4+208	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
61	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+188 to 4+226	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side and inside PNR ROW

62	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
63	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
64	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
65	ESPANA to STA. MESA	Fajardo St., Sampaloc, Manila	Espana Station	4+228	Overhead	Crossing at the ROW	Wires (Guy/support) crossing PNR ROW
66	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+237	Overhead	Crossing at the ROW	Medium voltage poles and wires crossing PNR ROW
67	ESPANA to STA. MESA	Fajardo St., Sampaloc, Manila	Espana Station	4+247	Overhead	Parallel and inside the ROW	Wires (Guy/support) parallel and inside PNR ROW, west side
68	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+200 to 4+258	Overhead	Parallel and inside the ROW	Low to Medium Voltage wires & poles parallel within PNR ROW, West side of PNR ROW
69	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+285 to 4+560	Overhead	Parallel and inside the ROW	Low-Medium voltage wires and poles parallel to PNR ROW, west side
70	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+560	Overhead	Crossing at the ROW	Guy support crossing w/in PNR ROW
71	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+611	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
72	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+665	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
73	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+560 to 4+890	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side inside PNR ROW
74	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+688 to 4+838	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel w/in PNR ROW East side
75	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+688 to 4+838	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
76	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+728	Overhead	Crossing at the ROW	Guy support crossing w/in PNR ROW
77	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+766	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW

78	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+790	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
79	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+838 to 4+919	Overhead	Parallel and inside the ROW	Low-High Voltage wires & poles parallel w/in PNR ROW East side
80	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+863	Overhead	Crossing at the ROW	Medium voltage poles and wires crossing PNR ROW at G. Tuazon St
81	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+872	Overhead	Crossing at the ROW	Guy support crossing w/in PNR ROW at G. Tuazon St., west side
82	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+877	Overhead	Crossing at the ROW	Medium voltage poles and wires crossing PNR ROW at G. Tuazon St
83	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+886	Overhead	Parallel and inside the ROW	Medium voltage poles and wires parallel and inside PNR ROW at G. Tuazon St, west side
84	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	4+919 to 5+000	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW East side
85	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	4+960	Overhead	Crossing at the ROW	High voltage wires crossing PNR ROW
86	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+000 to 5+014	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW East side
87	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+016	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
88	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+049	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
89	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+126	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
90	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+000 to 5+060	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel w/in PNR ROW, west side
91	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+060 to 5+152	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW, east side
92	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+160	Overhead	Parallel and inside the ROW	Pole Guy/Support wire crossing PNR ROW
93	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+220 to 5+250	Overhead	Parallel and outside the ROW	Medium voltage poles and wires parallel but outside the PNR ROW, west side

94	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+296 to 5+389	Overhead	Parallel and inside the ROW	Medium voltage poles and wires parallel and inside the PNR ROW, west side
95	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+389 to 5+500	Overhead	Parallel and outside the ROW	Medium voltage poles and wires parallel but outside the PNR ROW, west side
96	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+500 to 5+532	Overhead	Parallel and inside the ROW	Medium voltage poles and wires parallel and inside the PNR ROW, west side
97	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+543	Overhead	Parallel and outside the ROW	Medium voltage poles and wires parallel but outside the PNR ROW, west side
98	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+593 to 5+613	Overhead	Parallel and inside the ROW	Medium voltage poles and wires parallel and inside the PNR ROW, west side
99	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+613 to 5+668	Overhead	Parallel and inside the ROW	Medium voltage poles and wires parallel and inside the PNR ROW, west side
100	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+645 to 5+710	Overhead	Parallel and inside the ROW	Low-Medium voltage poles and wires parallel and inside the PNR boundary, east side
101	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+676	Overhead	Crossing at the ROW	Low-medium Voltage poles & wires crossing PNR ROW
102	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+676	Overhead	Crossing at the ROW	Wires crossing PNR ROW
103	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+743	Overhead	Crossing at the ROW	Low Voltage wires crossing PNR ROW at Ramon Magsaysay Blvd.
104	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+746	Overhead	Crossing at the ROW	Low Voltage wires crossing PNR ROW at Ramon Magsaysay Blvd.
105	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+770 to 5+828	Overhead	Parallel and inside the ROW	Low Voltage wires parallel and inside PNR ROW, east side
106	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+810 to 5+960	Overhead	Parallel and outside the ROW	Low-medium Voltage wires & poles parallel at East side w/in PNR ROW.
107	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+883	Overhead	Crossing at the ROW	Medium Voltage wires crossing PNR ROW
108	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+800 to 5+910	Overhead	Parallel and inside the ROW	Low voltage wires and poles parallel and inside PNR ROW, west side
109	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St.,	Espana Station	5+920	Overhead	Crossing at the ROW	Medium Voltage wires and poles

		Sta. Mesa, Manila					crossing PNR ROW
110	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+910 to 5+960	Overhead	Parallel and inside the ROW	Low voltage wires and poles parallel and inside PNR ROW, west side
111	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+937	Overhead	Parallel and outside the ROW	Low voltage wires and pole parallel but outside to PNR ROW, but inside PNR boundary, east side
112	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+950 to 6+142	Overhead	Parallel and outside the ROW	Low voltage wires and pole parallel but outside to PNR ROW, but inside PNR boundary, east side
113	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+950 to 6+190	Overhead	Parallel and outside the ROW	Medium voltage wires and pole parallel but outside to PNR ROW, but inside PNR boundary, east side
114	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	5+993 to 6+024	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
115	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+133	Overhead	Parallel and inside the ROW	Low-High Voltage wires & poles parallel w/in PNR ROW East side
116	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+162	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
117	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+278	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
118	STA. MESA to PACO	Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+190	Overhead	Crossing at the ROW	Medium voltage crossing PNR ROW at Teresa St
119	STA. MESA to PACO	Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+190 to 6+310	Overhead	Parallel and outside the ROW	Low-Medium voltage wires and poles parallel but outside PNR ROW, but inside PNR boundary
120	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+327	Overhead	Crossing at the ROW	Medium voltage wires and poles crossing PNR ROW
121	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+341 to 6+401	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
122	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+401 to 6+428	Overhead	Parallel and outside the ROW	Low-Medium Voltage wires & poles parallel at West side outside PNR ROW but w/in

							30 m. from PNR ROW center.
123	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+935 to 6+969	Overhead	Parallel and inside the ROW	Low voltage wires and poles parallel and inside PNR ROW, west side
124	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+076 to 7+118	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel w/in PNR ROW West side
125	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+144 to 7+222	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel w/in PNR ROW West side
126	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+201 to 7+312	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel w/in PNR ROW West side
127	STA. MESA to PACO	Beata St., Pandacan, Manila	Sta. Mesa Station	7+295	Overhead	Crossing at the ROW	Low-High Voltage wires crossing PNR ROW
128	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+382 to 7+700	Overhead	Parallel and inside the ROW	Medium Voltage wires & poles parallel at East side parallel w/in PNR ROW
129	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+603 to 7+700	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW West side
130	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+690 to 7+700	Overhead	Parallel and inside the ROW	Low-High Voltage wires & poles parallel w/in PNR ROW East side
131	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+700 to 7+748	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW West side
132	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+748 to 7+752	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW West side
133	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+750 to 7+920	Overhead	Parallel and outside the ROW	Medium Voltage wires & poles parallel outside the PNR ROW w/in PNR BOUNDARY West side
134	STA. MESA to PACO	DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+972 to 7+982	Overhead	Crossing at the ROW	Medium Voltage wires crossing PNR ROW
135	STA. MESA to PACO	DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+964	Overhead	Crossing at the ROW	High Voltage wires crossing PNR ROW
136	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	7+980	Overhead	Crossing at the ROW	Wire (Guy Support) crossing the PNR ROW.
137	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	7+982 to 8+041	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel w/in PNR ROW West side

138	STA. MESA to PACO	Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	8+104	Overhead	Crossing at the ROW	Medium Voltage wires crossing PNR ROW
139	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+120	Overhead	Crossing at the ROW	Wires (Guy Support) crossing the PNR ROW.
140	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+245 to 8+512	Overhead	Parallel and outside the ROW	Low Voltage wires & poles parallel at East side outside PNR ROW but w/in 5-7 m from edge.
141	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+060 to 9+080	Overhead	Crossing at the ROW	Medium Voltage poles and wires crossing PNR ROW
142	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+110 to 9+130	Overhead	Crossing at the ROW	Medium Voltage poles and wires crossing PNR ROW
143	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+164	Overhead	Parallel and outside the ROW	Low Voltage wires & poles parallel at East side outside PNR ROW but near edge.
144	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+180 to 9+250	Overhead	Crossing at the ROW	wires & poles parallel at East side PNR ROW near edge.
145	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+302 to 9+312	Overhead	Parallel and inside the ROW	Medium-Hi Voltage wires & poles parallel at West side w/in PNR ROW.
146	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+330	Overhead	Crossing at the ROW	Wires (Guy Support) crossing outside PNR ROW but inside PNR BOUNDARY.
147	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+325 to 9+396	Overhead	Parallel and inside the ROW	Medium Voltage wires & poles parallel the PNR ROW.
148	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+400	Overhead	Crossing at the ROW	Medium Voltage wires & poles crossing the PNR ROW at east side.
149	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+432 to 9+549	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel at West side w/in PNR ROW.
150	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+440 to 9+550	Overhead	Parallel and outside the ROW	Low Voltage wires & poles parallel at East side outside PNR ROW but near edge.
151	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+463 to 9+482	Overhead	Parallel and inside the ROW	Low Voltage wires & poles parallel at East side w/in PNR ROW but w/in 20 m. from ROW center.
152	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres	Paco Station	9+500 to 9+644	Overhead	Parallel and outside the ROW	Low Voltage wires & poles parallel at East side inside PNR ROW.

		Bukid, Metro Manila					
153	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+650 to 9+800	Overhead	Parallel and outside the ROW	Low-High Voltage wires & poles parallel at side outside PNR ROW, but w/in and/or at edge of PNR ROW.
154	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+767	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
155	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+780	Overhead	Parallel and inside the ROW	Wire (Guy Support) parallel at East side w/in PNR ROW.
156	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+791 to 9+800	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side w/in PNR ROW.
157	PACO to BUENDIA	Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+800	Overhead	Crossing at the ROW	High Voltage poles and wires crossing PNR ROW
158	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+800 to 9+810	Overhead	Parallel and outside the ROW	Low-High Voltage wires & poles parallel at West side outside PNR ROW, but w/in and/or at edge of PNR ROW.
159	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+800 to 9+810	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side w/in PNR ROW.
160	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+800	Overhead	Crossing at the ROW	Pole Guy/Support wire crossing PNR ROW
161	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+810 to 9+822	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side w/in PNR ROW.
162	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+810 to 10+349	Overhead	Parallel and outside the ROW	Low-High Voltage wires & poles parallel at West side outside but w/in 2m. at edge of PNR ROW.
163	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+822	Overhead	Crossing at the ROW	High Voltage poles and wires crossing PNR ROW
164	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+822 to 9+846	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side w/in PNR ROW.
165	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+822 to 9+831	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at West side w/in PNR ROW.
166	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+826	Overhead	Crossing at the ROW	Low Voltage poles and wires crossing PNR ROW

167	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+846 to 10+375	Overhead	Parallel and inside the ROW	Low-Medium Voltage wires & poles parallel at East side inside PNR ROW but inside of PNR BOUNDARY
168	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	10+030	Overhead	Crossing at the ROW	Medium Voltage wires & poles crossing the PNR ROW at east side.
169	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	10+230	Overhead	Crossing at the ROW	Medium Voltage wires & poles crossing the PNR ROW at east side.
170	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	10+276 to 10+367	Overhead	Parallel and inside the ROW	High Voltage wires & poles parallel at West side w/in PNR ROW.

Table 2. Affected Manila Water and Maynilad Facilities During Manila Phase 2 Construction

NO	AREA (STATION to STATION)	AREA / LOCATION (STREET TO STREET)	STATION / STATION BETWEEN	STATION CENTER LINE	UTILITY COMPANY	FACILITY	CONFLICT CAUSE	DESCRIPTIONS
1	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+070	MANILA WATER	Underground	Crossing at the ROW	150 mm dia pipe crossing PNR ROW.
2	PACO to BUENDIA	Pedro Gil St., Paco to Diamante/San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+086 to 9+142	MANILA WATER	Underground	Parallel and inside the ROW	150 mm dia PVC pipe parallel at West side w/in PNR ROW.
3	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+149 to 9+253	MANILA WATER	Underground	Parallel and inside the ROW	150 mm dia PVC pipe parallel at East side w/in PNR ROW.
4	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+253 to 9+380	MANILA WATER	Underground	Parallel and outside the ROW	150 mm dia PVC pipe parallel at East side outside PNR ROW, but at edge.
5	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+652 to 9+708	MANILA WATER	Underground	Parallel and outside the ROW	63, 100 mm dia HDPE pipe parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
6	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+756 to 9+813	MANILA WATER	Underground	Parallel and outside the ROW	63 mm dia HDPE pipe parallel at East side outside PNR ROW, but w/in 30 m. from PNR ROW center.
7	PACO to BUENDIA	Diamante St., Makati, Metro Manila	Paco Station	9+801	MANILA WATER	Underground	Crossing at the ROW	150 mm dia pipe crossing PNR ROW.
8	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+957 to 10+060	MANILA WATER	Underground	Parallel and outside the ROW	150, 200 mm dia pipes, 750 mm dia SP parallel at East side outside PNR ROW but w/in 30 m. from PNR ROW center.

9	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	10+130 to 10+385	MANILA WATER	Underground	Parallel and outside the ROW	63 mm dia HDPE, 150 mm dia PVC pipes at East side parallel outside PNR ROW but w/in 30 m, from PNR ROW center.
10	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+379 to 2+408	MAYNILAD	Underground	Parallel and inside the ROW	200, 250 mm dia. PVC Pipe, & 650 mm dia CIP at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
11	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+379 to 2+403	MAYNILAD	Underground	Parallel and inside the ROW	150 mm dia PVC Pipe, 500 CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
12	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+403 to 2+710	MAYNILAD	Underground	Parallel and inside the ROW	500mm dia. CIP parallel and w/in PNR ROW at West side
13	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+408 to 2+690	MAYNILAD	Underground	Parallel and inside the ROW	100, 150, 200, 250 mm dia. PVC Pipe, & 100 mm dia. CIP at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
14	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+710 to 2+728	MAYNILAD	Underground	Parallel and inside the ROW	500mm dia. CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
15	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+728 to 2+906	MAYNILAD	Underground	Parallel and inside the ROW	500mm dia. CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
16	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+728 to 2+906	MAYNILAD	Underground	Parallel and inside the ROW	100, 150, 300 mm dia. PVC Pipe, 500, 750 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
17	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+728 to 2+906	MAYNILAD	Underground	Parallel and inside the ROW	100, 150, 200, 300 mm dia. PVC Pipe at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
18	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+763	MAYNILAD	Underground	Crossing at the ROW	355mm dia. HDPE Pipe crossing PNR ROW
19	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+906 to 3+065	MAYNILAD	Underground	Parallel and outside the ROW	100, 150 mm dia PVC Pipe at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
20	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+906 to 3+065	MAYNILAD	Underground	Parallel and outside the ROW	100 mm dia CIP, 150, 250, 300 mm dia PVC Pipes, 500 SP, 750, & 900 mm dia CIP at West Side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
21	BLUMENTRITT to ESPANA	Ma. Clara St. to Laong Laan St.,	Blumentritt Station	3+065 to 3+225	MAYNILAD	Underground	Parallel and	100 mm dia CIP, 150, 300 mm dia PVC Pipes, 750, 900

		Sampaloc, Manila					outside the ROW	mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
22	BLUMENTRITT to ESPANA	Ma. Clara St. to Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+065 to 3+225	MAYNILAD	Underground	Parallel and outside the ROW	100, 150 mm dia PVC Pipes at East Side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
23	BLUMENTRITT to ESPANA	Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+222	MAYNILAD	Underground	Parallel and inside the ROW	100 mm dia. PVC Pipe traverses w/in PNR ROW, East side.
24	BLUMENTRITT to ESPANA	Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+229	MAYNILAD	Underground	Parallel and inside the ROW	150 mm dia. PVC Pipe traverses w/in PNR ROW, East side.
25	BLUMENTRITT to ESPANA	Laong Laan St. to Dapitan St., Sampaloc, Manila	Blumentritt Station	3+225 to 3+385	MAYNILAD	Underground	Parallel and outside the ROW	150, 250, 300 mm dia PVC Pipes, 750, 900 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
26	BLUMENTRITT to ESPANA	Laong Laan St. to Dapitan St., Sampaloc, Manila	Blumentritt Station	3+225 to 3+385	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
27	BLUMENTRITT to ESPANA	Dapitan St. to PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+385 to 3+545	MAYNILAD	Underground	Parallel and outside the ROW	150, 250 mm dia PVC Pipes, 750 & 900 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
28	BLUMENTRITT to ESPANA	Dapitan St. to PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+385 to 3+545	MAYNILAD	Underground	Parallel and outside the ROW	100 mm dia CIP, 150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
29	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+545 to 3+706	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipes, 750 & 900, 1200 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
30	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+545 to 3+706	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
31	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Blumentritt Station	3+702	MAYNILAD	Underground	Crossing at the ROW	1200 mm dia. CIP crossing PNR ROW .
32	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Blumentritt Station	3+702 to 3+706	MAYNILAD	Underground	Parallel and inside the ROW	900, 1050 mm dia. CIP parallel w/in PNR ROW , West side.
33	BLUMENTRITT to ESPANA	Florentino St. to España St., Sampaloc, Manila	Blumentritt Station	3+706 to 3+876	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia CIP, 150, 300 mm dia PVC Pipes, 600, 750, 900, 1200 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
34	BLUMENTRITT to ESPANA	Florentino St. to España St., Sampaloc, Manila	Blumentritt Station	3+706 to 3+855	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m.

								from PNR ROW center.
35	BLUMENTRITT to ESPANA	Florentino St. to España St., Sampaloc, Manila	Blumentritt Station	3+706 to 3+876	MAYNILAD	Underground	Parallel and inside the ROW	1050 mm dia CIP at West side parallel & w/in PNR ROW.
36	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+737 to 3+742	MAYNILAD	Underground	Crossing at the ROW	Water lines crossing PNR ROW
37	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 3+947	MAYNILAD	Underground	Parallel and inside the ROW	1050 mm dia CIP at West side parallel & w/in PNR ROW.
38	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 4+048	MAYNILAD	Underground	Parallel and outside the ROW	Maynilad Water Facility (Pump Station) at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
39	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 4+048	MAYNILAD	Underground	Parallel and outside the ROW	100, 150 mm dia PVC Pipe, 750 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
40	BLUMENTRITT to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 4+048	MAYNILAD	Underground	Parallel and outside the ROW	100, 150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
41	BLUMENTRITT to ESPANA	España St., Sampaloc, Manila	Espana Station	3+927	MAYNILAD	Underground	Crossing at the ROW	Water lines from Algeciras Pump Station crossing the PNR ROW
42	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+048 to 4+107	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia CIP, 100, 150 mm dia PVC Pipe, 500 mm dia SP, 750 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
43	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+048 to 4+107	MAYNILAD	Underground	Parallel and outside the ROW	100 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
44	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+107 to 4+208	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia CIP, 100, 150 mm dia PVC Pipe, 500 mm dia SP, 750 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
45	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+107 to 4+208	MAYNILAD	Underground	Parallel and outside the ROW	100 mm dia PVC Pipe at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
46	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia CIP, 100, 150 mm dia PVC Pipe, 500 mm dia SP, 750 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.

47	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	MAYNILAD	Underground	Parallel and outside the ROW	100 mm dia PVC Pipe at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
48	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+406	MAYNILAD	Underground	Crossing at the ROW	2000 mm dia. SP crossing PNR ROW. At Sobreidad St
49	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+688 to 4+838	MAYNILAD	Underground	Parallel and inside the ROW	100, 150 mm dia PVC Pipe, 750 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
50	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+688 to 4+838	MAYNILAD	Underground	Parallel and inside the ROW	100 mm dia PVC Pipe at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
51	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	4+838 to 4+876	MAYNILAD	Underground	Parallel and inside the ROW	100, 150, 250 mm dia PVC Pipes outside PNR ROW but w/in 30 m. from PNR ROW center at West Side.
52	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	4+838 to 5+012	MAYNILAD	Underground	Parallel and inside the ROW	750 mm dia. CIP outside PNR ROW but w/in 30 m. from PNR ROW center at West Side.
53	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+250 to 5+613	MAYNILAD	Underground	Parallel at the ROW	Water lines parallel at the PNR ROW
54	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+618 to 5+627	MAYNILAD	Underground	Parallel and inside the ROW	150 mm dia. PVC Pipe traverses at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
55	ESPANA to STA. MESA	Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+688	MAYNILAD	Underground	Crossing at the ROW	1350 mm dia. CON Pipe crossing PNR ROW.
56	ESPANA to STA. MESA	Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+692	MAYNILAD	Underground	Crossing at the ROW	1050 mm dia. CIP crossing PNR ROW. service road
57	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	5+905 to 5+926	MAYNILAD	Underground	Parallel and inside the ROW	100 mm dia. PVC Pipe, West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
58	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	5+997 to 6+024	MAYNILAD	Underground	Parallel and outside the ROW	200 mm dia PVC Pipe, 1200 mm dia SP at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
59	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+043	MAYNILAD	Underground	Parallel and outside the ROW	1200 mm dia SP at West side at outside PNR ROW but w/in 30 m. from PNR ROW center.
60	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+162	MAYNILAD	Underground	Parallel and outside the ROW	1200 mm dia SP at West side, are parallel & w/in PNR ROW.
61	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+162	MAYNILAD	Underground	Parallel and outside the ROW	200 mm dia PVC Pipe at West side outside PNR ROW

								but w/in 30 m. from PNR ROW center.
62	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+401	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP at West Side, are parallel & w/in PNR ROW.
63	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+337	MAYNILAD	Underground	Parallel and outside the ROW	100 mm CIP, 150, 200 mm PVC Pipes at West Side parallel outside PNR ROW but w/in 30m m from PNR ROW center.
64	STA. MESA to PACO	Teresa St., Sta Mesa, Manila	Sta. Mesa Station	6+197	MAYNILAD	Underground	Crossing at the ROW	1350 mm dia. SP crossing PNR ROW.
65	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+401 to 6+753	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP at West Side parallel w/in PNR ROW.
66	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+753 to 6+906	MAYNILAD	Bridged	Crossing at the ROW	1350 mm dia SP at West Side parallel & w/in PNR ROW (crossing Pasig River).
67	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+906 to 6+956	MAYNILAD	Underground	Parallel and inside the ROW	75 mm dia GSP at West Side, are parallel & w/in PNR ROW.
68	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+906 to 7+300	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP at West Side parallel & w/in PNR ROW.
69	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+926 to 6+929	MAYNILAD	Underground	Parallel and inside the ROW	100 mm dia PVC Pipes at East side traverses w/in PNR ROW.
70	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+238 to 7+300	MAYNILAD	Underground	Parallel and inside the ROW	150 mm dia PVC at West Side, parallel & w/in PNR ROW
71	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+284 to 7+300	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
72	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+300 to 7+394	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
73	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+300to 7+321	MAYNILAD	Underground	Parallel and inside the ROW	150, 200, 250 mm dia PVC Pipes at West Side traverses w/in PNR ROW.
74	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+300 to 7+700	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP at center to West Side parallel & w/in PNR ROW.
75	STA. MESA to PACO	Beata St., Pandacan, Manila	Sta. Mesa Station	7+308	MAYNILAD	Underground	Crossing at the ROW	200 mm dia. PVC at East side traveses w/in PNR ROW.
76	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+450 to 7+700	MAYNILAD	Underground	Parallel and inside the ROW	75 mm dia GIP at center to West Side parallel & w/in PNR ROW.
77	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon	Sta. Mesa Station	7+700 to 7+757	MAYNILAD	Underground	Parallel and inside the ROW	75 mm dia GIP at center to West Side parallel & w/in PNR ROW.

		St., Pandacan, Manila						
78	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+700 to 7+959	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP at center to West Side parallel & w/in PNR ROW.
79	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+757 to 7+959	MAYNILAD	Underground	Parallel and outside the ROW	75 mm dia PVC at West side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
80	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	7+959 to 8+106	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP parallel at West side & w/in PNR ROW.
81	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	7+959 to 8+036	MAYNILAD	Underground	Parallel and outside the ROW	75 mm dia PVC parallel at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
82	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	8+058 to 8+083	MAYNILAD	Bridged	Parallel and inside the ROW	1350 mm dia SP parallel at West side & w/in PNR ROW.
83	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	8+083 to 8+106	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP parallel at central portion w/in PNR ROW.
84	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+106 to 8+197	MAYNILAD	Underground	Parallel and inside the ROW	1350 mm dia SP at West Side, are parallel & w/in PNR ROW.
85	STA. MESA to PACO	Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	8+107 to 8+112	MAYNILAD	Underground	Crossing at the ROW	150 mm dia PVC Pipe w/in PNR ROW crossing East part.
86	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+197 to 8+231	MAYNILAD	Underground	Parallel and outside the ROW	1350 mm dia SP at West Side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
87	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+205 to 8+512	MAYNILAD	Underground	Parallel and outside the ROW	75 mm dia GIP, 75, 150 mm dia PVC Pipes at East side parallel outside PNR ROW but w/in 30 m. from PNR ROW center.
88	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+251 to 8+260	MAYNILAD	Underground	Parallel and outside the ROW	50 mm dia PE, 400mm dia SP at West Side traverses outside PNR ROW but w/in 30 m. from PNR ROW center.
89	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+518	MAYNILAD	Underground	Crossing at the ROW	375 mm dia. sewer pipes crossing East part of PNR ROW.
90	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+524	MAYNILAD	Underground	Crossing at the ROW	200 mm dia. PVC crossing PNR ROW.
91	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Paco Station	8+764 to 8+868	MAYNILAD	Underground	Parallel and inside the ROW	400, 900 mm dia CIP, 1200, 1350 mm dia SP at West Side parallel & w/in PNR ROW.
92	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+810 to 10+032	MAYNILAD	Underground	Parallel and outside the ROW	500 mm dia CIP at West side parallel outside PNR ROW but w/in 30 m from PNR ROW center.

93	PACO to BUENDIA	San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+817	MAYNILAD	Underground	Crossing at the ROW	150 mm dia CIP crossing PNR ROW.
94	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	9+905 to 10+335	MAYNILAD	Underground	Parallel and outside the ROW	150 mm dia PVC Pipe at West side parallel outside PNR ROW but w/in 30 m from PNR ROW center.
95	PACO to BUENDIA	San Andres St. to Pablo Ocampo St., Makati, Metro Manila	Paco Station	10+024	MAYNILAD	Underground	Crossing at the ROW	750 mm dia CIP crossing PNR ROW.

Table 3. Affected TELCOs Facilities During Manila Phase 2 Construction

NO.	AREA (STATION to STATION)	AREA / LOCATION (STREET TO STREET)	STATION / STATION BETWEEN	STATION CENTER LINE	UTILITY COMPANY	FACILITY	CONFLICT CAUSE	DESCRIPTIONS
1	BLUMENTRITT to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+800 to 2+938	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Wires parallel and inside PNR ROW at West Side
2	BLUMENTRITT to ESPANA	Dapitan St. to PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+420 to 3+578	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Wires at West side parallel within PNR ROW.
3	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+545 to 3+580	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Wires at East and West side parallel w/in PNR ROW.
4	BLUMENTRITT to ESPANA	PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+578	BAYANTEL (GLOBE)	Overhead	Crossing at the ROW	Crossing PNR ROW
5	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+742	BAYANTEL (GLOBE)	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW
6	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+204 to 4+524	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Wires parallel within PNR ROW at West side.
7	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+332 to 4+383	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Wires traverses outside PNR ROW but w/in 30 m. from PNR ROW center at West side.
8	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	5+950 to 6+018	BAYANTEL (GLOBE)	Overhead	Parallel and outside the ROW	Outside PNR ROW but parallel w/in 30 m. from PNR ROW center at West side.
9	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+018 to 6+024	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Parallel within PNR ROW at West side.
10	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+165	BAYANTEL (GLOBE)	Overhead	Parallel and inside the ROW	Parallel within PNR ROW at West side.
11	BLUMENTRITT to ESPANA	PIY Margal St. to Florentino St., Sampaloc, Manila	Blumentritt Station	3+585	CABLELINK	Overhead	Crossing at the ROW	2-COAXIAL CABLE 565MM, 500MM
12	BLUMENTRITT to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+742	CABLELINK	Overhead	Crossing at the ROW	2-COAXIAL CABLE 565MM, 500MM

13	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	CABLELINK	Overhead	Crossing at the ROW	1-72 CORE FOC
14	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+855	CABLELINK	Overhead	Crossing at the ROW	1-24 CORE FOC
15	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+746	CABLELINK	Overhead	Crossing at the ROW	1-24 CORE FOC
16	STA. MESA to PACO	Teresa St., Sta Mesa, Manila	Sta. Mesa Station	6+197	CABLELINK	Overhead	Crossing at the ROW	1-12 CORE FOC
17	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+400	CABLELINK	Overhead	Crossing at the ROW	1-48 CORE FOC
18	BLUMENTRIT T to ESPANA	Dimasalang flyover to Simoun St., Sampaloc, Manila	Blumentritt Station	2+800 to 2+938	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires parallel and inside PNR ROW at West Side
19	BLUMENTRIT T to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+938 to 3+150	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW at West Side
20	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+104	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Ma. Clara St.
21	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+105 to 3+160	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
22	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+160 to 3+255	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
23	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+255 to 3+338	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
24	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+338 to 3+413	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
25	BLUMENTRIT T to ESPANA	Dapitan St., Sampaloc, Manila	Blumentritt Station	3+415	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Dapitan St.
26	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+413 to 3+520	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
27	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at España St.
28	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+927	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at Espana St.
29	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+927 to 4+074	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
30	BLUMENTRIT T to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+079	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Loyola St.
31	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside of PNR ROW, west side

32	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+400	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires crossing the PNR ROW at Sobreidad St.
33	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+560	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Crossing PNR ROW
34	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+877	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St.
35	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+220 to 5+250	CONVERGE ICT Solutions Inc.	Overhead	Parallel and outside the ROW	Poles and wires parallel but outside the PNR ROW, west side
36	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+296 to 5+389	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
37	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+389 to 5+500	CONVERGE ICT Solutions Inc.	Overhead	Parallel and outside the ROW	Poles and wires parallel but outside the PNR ROW, west side
38	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+500 to 5+532	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
39	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+543	CONVERGE ICT Solutions Inc.	Overhead	Parallel and outside the ROW	Poles and wires parallel but outside the PNR ROW, west side
40	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+593 to 5+613	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
41	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+613 to 5+668	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
42	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+800 to 5+910	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	Low voltage and poles parallel and inside PNR ROW, west side
43	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+144 to 7+222	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	MNL 001 LP245 NP3-4 48C_AE OCT-POLE
44	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+201 to 7+312	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	MNL 001 LP245 NP3-4 48C_AE OCT-POLE
45	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+510 to 8+543	CONVERGE ICT Solutions Inc.	Overhead	Parallel and inside the ROW	MNL 001 LP245 NP3-4 48C_AE OCT-POLE
46	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+075	CONVERGE ICT Solutions Inc.	Overhead	Crossing at the ROW	Crossing PNR ROW
47	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+075	CONVERGE ICT Solutions Inc.	Underground	Crossing at the ROW	Crossing PNR ROW
48	BLUMENTRITT to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+380 to 2+728	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in PNR ROW at center of two tracks

49	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+104	ETPI	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Ma. Clara St.
50	BLUMENTRIT T to ESPANA	Dapitan St., Sampaloc, Manila	Blumentritt Station	3+422	ETPI	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Dapitan St.
51	BLUMENTRIT T to ESPANA	Florentino St., Sampaloc, Manila	Blumentritt Station	3+709	ETPI	Underground	Crossing at the ROW	FOC (Open Trench) lines crossing PNR ROW.
52	BLUMENTRIT T to ESPANA	Florentino St. to España St., Sampaloc, Manila	Blumentritt Station		ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
53	BLUMENTRIT T to ESPANA	Florentino St., Sampaloc, Manila	Espana Station	3+737	ETPI	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW
54	BLUMENTRIT T to ESPANA	Florentino St. to España St., Sampaloc, Manila	Espana Station	3+834 to 3+876	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in center portion of PNR ROW.
55	BLUMENTRIT T to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+876 to 4+068	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
56	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	ETPI	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at España St.
57	BLUMENTRIT T to ESPANA	España St. to Loyola St., Sampaloc, Manila	Espana Station	3+896	ETPI	Underground	Crossing at the ROW	FOC (Open Trench) lines crossing PNR ROW, west part
58	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+927	ETPI	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at Espana St.
59	BLUMENTRIT T to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+068 to 4+107	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
60	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+107 to 4+187	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
61	ESPANA to STA. MESA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+187 to 4+208	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
62	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+223	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
63	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+237	ETPI	Overhead	Crossing at the ROW	Wires and poles parallel and inside of PNR ROW, west side
64	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+223 to 4+670	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
65	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+670 to 4+688	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
66	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+688 to 4+813	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in West side of PNR ROW.
67	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+813 to 4+838	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
68	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover,	Espana Station	4+838 to 4+862	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.

		Sampaloc, Manila						
69	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	4+862 to 4+985	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
70	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+877	ETPI	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St.
71	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+025 to 5+560	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
72	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+560 to 5+650	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in West side of PNR ROW.
73	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+636 to 5+708	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.
74	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+708 to 5+749	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.
75	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+826 to 6+024	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.
76	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+024 to 6+044	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.
77	STA. MESA to PACO	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	6+044 to 6+162	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
78	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+180	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
79	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+180 to 6+301	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
80	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+301 to 6+367	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
81	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+367 to 6+401	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.
82	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+401 to 6+432	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.

83	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+432 to 6+759	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in West side of PNR ROW.
84	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+759 to 6+900	ETPI	Underground	Parallel and inside the ROW	FOC (Bridge Attached) lines parallel & w/in West side of PNR ROW.
85	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	6+900 to 7+265	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
86	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+265 to 7+300	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
87	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+300 to 7+464	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
88	STA. MESA to PACO	Beata St. to Paco-Sta. Mesa Flyover, Pandacan, Manila	Sta. Mesa Station	7+464 to 7+700	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
89	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	7+959 to 7+977	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
90	STA. MESA to PACO	DR. M.L. Carreon St. to Kahilum 2 St., Pandacan, Manila	Sta. Mesa Station	7+977 to 8+043	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
91	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+104 to 8+235	ETPI	Overhead	Parallel and inside the ROW	Wires parallel to PNR ROW at East side.
92	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+510 to 8+543	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in East side of PNR ROW.
93	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+543 to 8+560	ETPI	Underground	Parallel and inside the ROW	FOC (Bridge Attached) lines parallel & w/in East side of PNR ROW.
94	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+560 to 8+899	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in East side of PNR ROW.
95	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Paco Station	8+574 to 8+899	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
96	PACO to BUENDIA	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Paco Station	8+899 to 8+965	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in East side of PNR ROW.
97	PACO to BUENDIA	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Paco Station	8+899 to 8+973	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in central portion of PNR ROW.
98	PACO to BUENDIA	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Paco Station	8+973 to 9+113	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.
99	PACO to BUENDIA	Pedro Gil St., Paco to Diamante/San Andres St., San Andres	Paco Station	9+075 to 9+113	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in central portion of PNR ROW.

		Bukid, Metro Manila						
100	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+113 to 9+386	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in West side of PNR ROW.
101	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+386 to 9+438	ETPI	Underground	Parallel and inside the ROW	FOC (HDD) lines parallel & w/in West side of PNR ROW.
102	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+438 to 9+632	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in West side of PNR ROW.
103	PACO to BUENDIA	San Andres St. to Pablo Ocampo St. , Makati, Metro Manila	Paco Station	9+825 to 10+441	ETPI	Underground	Parallel and inside the ROW	FOC (Open Trench) lines parallel & w/in West side of PNR ROW.
104	BLUMENTRITT to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	FIBERTELECOMS	Overhead	Crossing at the ROW	1-48 CORE FOC
105	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+079	FIBERTELECOMS	Overhead	Crossing at the ROW	1-48 CORE FOC
106	BLUMENTRITT to ESPANA	Simoun St., Sampaloc, Manila	Blumentritt Station	2+935	INNOVE	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Simoun St.
107	BLUMENTRITT to ESPANA	Simoun St. to Ma. Clara St., Sampaloc Manila	Blumentritt Station	2+938 to 3+150	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW at West Side
108	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+260	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Laon Laan Rd.
109	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+361 to 4+376	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires traverse outside PNR ROW at West side but w/in 30 m. from PNR ROW center.
110	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+827 to 4+844	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires traversing outside PNR ROW at West side but w/in 30 m. from PNR ROW center.
111	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+855	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St., west side
112	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+700 to 5+733	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside the PNR ROW
113	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+746	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Ramon Magsaysay Blvd.
114	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+770 to 5+828	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires parallel and inside PNR ROW, east side
115	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St.,	Espana Station	5+776 to 5+908	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires parallel but outside to PNR ROW, but inside

		Sta. Mesa, Manila						PNR BOUNDARY, east side
116	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Sta. Mesa Station	5+947 to 6+162	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires & posts at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
117	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+315	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires & posts at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
118	STA. MESA to PACO	Teresa St., Sta Mesa, Manila	Sta. Mesa Station	6+197	GLOBE (INNOVE)	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at Teresa St
119	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+315 to 6+344	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires parallel outside PNR ROW at West side but w/in 30-35 m. from PNR ROW center.
120	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+144 to 7+222	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, west side
121	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+201 to 7+312	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, west side
122	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+268	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing and posts within PNR ROW
123	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+747 to 7+758	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires w/in PNR ROW & w/in 30 m. from PNR ROW center at West side.
124	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+952	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW.
125	STA. MESA to PACO	Paco-Sta. Mesa Flyover to DR. M.L. Carreon St., Pandacan, Manila	Sta. Mesa Station	7+952 to 7+968	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires outside PNR ROW & w/in 30 m. from PNR ROW center at East side.
126	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+082	GLOBE TELECOM	Underground	Crossing at the ROW	Crossing PNR ROW (HDD)
127	PACO to BUENDIA	Pedro Gil St., Paco to Diamante/San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+087	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW
128	PACO to BUENDIA	Pedro Gil St., Paco, Manila	Paco Station	9+180 to 9+400	GLOBE TELECOM	Overhead	Parallel inside the ROW	Wires and poles paralle inside PNR ROW.
129	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+400	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires and poles crossing the PNR ROW.

130	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+704	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW
131	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+727 to 9+800	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires parallel outside PNR ROW at East side, but at edge of PNR ROW.
132	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+800 to 9+810	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires parallel outside PNR ROW at East side, but at edge of PNR ROW.
133	PACO to BUENDIA	San Andres St. to Pablo Ocampo St. , Makati, Metro Manila	Paco Station	9+810 to 9+826	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires parallel outside PNR ROW at East side, but at edge of PNR ROW.
134	PACO to BUENDIA	San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+823	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires crossing PNR ROW
135	PACO to BUENDIA	San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+823 to 9+852	GLOBE TELECOM	Overhead	Crossing at the ROW	Wires traverses at East side outside PNR ROW but w/in 30 m. from PNR ROW center.
136	PACO to BUENDIA	San Andres St. to Pablo Ocampo St. , Makati, Metro Manila	Paco Station	9+854 to 9+930	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires parallel at East side w/in PNR ROW
137	PACO to BUENDIA	San Andres St. to Pablo Ocampo St. , Makati, Metro Manila	Paco Station	10+024 to 10+036	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires at East side traverses outside PNR ROW, but w/in 30 m. from PNR ROW center.
138	PACO to BUENDIA	San Andres St. to Pablo Ocampo St. , Makati, Metro Manila	Paco Station	10+225 to 10+238	GLOBE TELECOM	Overhead	Parallel and outside the ROW	Wires at East side traverses outside PNR ROW but w/in 30 m. from PNR ROW center.
139	PACO to BUENDIA	San Andres St. to Pablo Ocampo St. , Makati, Metro Manila	Paco Station	10+238 to 10+588	GLOBE TELECOM	Overhead	Parallel and inside the ROW	Wires at East side parallel w/in PNR ROW.
140	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	MERALCO TELECOM	Overhead	Crossing at the ROW	1-48 CORE FOC
141	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+855	MERALCO TELECOM	Overhead	Crossing at the ROW	1-48 CORE FOC
142	PACO to BUENDIA	Pedro Gil St., Paco to Diamante St., San Andres Bukid, Metro Manila	Paco Station	9+400	MERALCO TELECOM	Overhead	Crossing at the ROW	2-48 CORE FOC
143	BLUMENTRIT T to ESPANA	Leonor Rivera St., Sta. Cruz, Manila	Blumentritt Station	2+378 to 2+460	PLDT	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside the PNR ROW
144	BLUMENTRIT T to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+380 to 2+450	PLDT	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside the PNR ROW
145	BLUMENTRIT T to ESPANA	Leonor Rivera St. to Dimasalang flyover, Sta. Cruz, Manila	Blumentritt Station	2+420 to 2+470	PLDT	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside the PNR ROW

146	BLUMENTRITT to ESPANA	Simoun St., Sampaloc, Manila	Blumentritt Station	2+935	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Simoun St.
147	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+260	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Laon Laan Rd.
148	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+260	PLDT	Underground	Crossing at the ROW	Underground manholes crossing PNR ROW at Laon Laan Rd., west side
149	BLUMENTRITT to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+413 to 3+520	PLDT	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
150	BLUMENTRITT to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	PLDT (PHILCOM)	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at España St.
151	BLUMENTRITT to ESPANA	España St., Sampaloc, Manila	Espana Station	3+927	PLDT	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at Espana St.
152	BLUMENTRITT to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	Espana Station	4+077	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at Loyola St.
153	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+688	PLDT	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside of PNR ROW, west side
154	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+237	PLDT	Overhead	Crossing at the ROW	Wires and poles parallel and inside of PNR ROW, west side
155	ESPANA to STA. MESA	Fajardo St., Sampaloc, Manila	Espana Station	4+240 to 4+560	PLDT	Underground	Parallel and inside the ROW	Underground manholes parallel and inside PNR ROW, west side
156	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+720	PLDT	Overhead	Crossing at the ROW	Wires crossing the PNR ROW at Honradez St
157	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	Espana Station	4+728	PLDT	Overhead	Crossing at the ROW	Wires crossing the PNR ROW at Honradez St
158	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+855	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St., west side
159	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+863	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St.
160	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+872	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St.
161	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+877	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW at G. Tuazon St.
162	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+886	PLDT	Overhead	Parallel and inside the ROW	Medium voltage poles and wires parallel and inside PNR ROW at G. Tuazon St, west side
163	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+919 to 4+970	PLDT	Overhead	Parallel and inside the ROW	Wires parallel and inside PNR ROW, east side
164	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+220 to 5+250	PLDT	Overhead	Parallel and outside the ROW	Poles and wires parallel but outside the PNR ROW, west side

165	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+296 to 5+389	PLDT	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
166	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+389 to 5+500	PLDT	Overhead	Parallel and outside the ROW	Poles and wires parallel but outside the PNR ROW, west side
167	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+500 to 5+532	PLDT	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
168	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+543	PLDT	Overhead	Parallel and outside the ROW	Poles and wires parallel but outside the PNR ROW, west side
169	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+593 to 5+613	PLDT	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
170	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+613 to 5+668	PLDT	Overhead	Parallel and inside the ROW	Poles and wires parallel and inside the PNR ROW, west side
171	ESPANA to STA. MESA	G. Tuazon St. to Magsaysay Blvd. flyover, Sampaloc, Manila	Espana Station	5+651 to 5+700	PLDT	Overhead	Parallel and inside the ROW	Wires parallel and inside the PNR boundary, east side
172	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+910 to 5+950	PLDT	Overhead	Parallel and inside the ROW	Wires and poles parallel and inside PNR ROW, Wesr side
173	ESPANA to STA. MESA	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+315	PLDT	Overhead	Parallel and outside the ROW	Wires & posts at West side outside PNR ROW but w/in 30 m. from PNR ROW center.
174	ESPANA to STA. MESA	Teresa St., Sta Mesa, Manila	Sta. Mesa Station	6+197	PLDT	Overhead	Crossing at the ROW	Wires and poles crossing PNR ROW at Teresa St
175	PACO to BUENDIA	San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+825	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW
176	PACO to BUENDIA	San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+825 to 10+580	PLDT	Overhead	Crossing at the ROW	Wires crossing PNR ROW
177	BLUMENTRIT T to ESPANA	Laong Laan St. to Dapitan St., Sampaloc, Manila	Blumentritt Station	3+255	RADIUS	Overhead	Crossing at the ROW	2-96 CORE FOC
178	BLUMENTRIT T to ESPANA	PIY Margal St., Sampaloc, Manila	Blumentritt Station	3+578	RADIUS	Overhead	Crossing at the ROW	1-24 CORE FOC
179	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	Espana Station	3+897	RADIUS	Overhead	Crossing at the ROW	2-96 CORE FOC
180	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	Espana Station	4+208 to 4+223	RADIUS	Overhead	Parallel and inside the ROW	1-96 CORE FOC, 1-24 CORE FOC
181	ESPANA to STA. MESA	G. Tuazon St., Sampaloc, Manila	Espana Station	4+855	RADIUS	Overhead	Crossing at the ROW	1-24 CORE FOC

182	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+700	RADIUS	Overhead	Crossing at the ROW	1-48 CORE FOC
183	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+746	RADIUS	Overhead	Crossing at the ROW	1-24 CORE FOC
184	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	Espana Station	5+770	RADIUS	Overhead	Crossing at the ROW	1-24 CORE FOC
185	BLUMENTRIT T to ESPANA	Ma. Clara St. to Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+065 to 3+225	SKYCABLE	Overhead	Parallel and inside the ROW	565 COAXIAL
186	BLUMENTRIT T to ESPANA	Ma. Clara St., Sampaloc Manila	Blumentritt Station	3+104	SKYCABLE	Overhead	Crossing at the ROW	1-48 CORE FOC
187	BLUMENTRIT T to ESPANA	Ma. Clara St. to Laong Laan St., Sampaloc, Manila	Blumentritt Station	3+420 to 3+578	SKYCABLE	Overhead	Parallel and inside the ROW	565 COAXIAL
188	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	España Station	3+897	SKYCABLE	Overhead	Crossing at the ROW	1-96 FOC; 1-24 FOC; 1-48 FOC; 1-865 FOC ; 1-565 FOC
189	BLUMENTRIT T to ESPANA	Loyola St. to Fajardo St., Sampaloc, Manila	España Station	4+080 to 4+188	SKYCABLE	Overhead	Parallel and inside the ROW	1-565 COAXIAL
190	ESPANA to STA. MESA	Fajardo St. to Honradez St., Sampaloc, Manila	España Station	4+208 to 4+688	SKYCABLE	Overhead	Parallel and inside the ROW	1-565 COAXIAL
191	ESPANA to STA. MESA	Honradez St. to G. Tuazon St., Sampaloc, Manila	España Station	4+827 to 4+844	SKYCABLE	Overhead	Parallel and inside the ROW	1-565 COAXIAL; 1-840 COAXIAL
192	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	España Station	5+700	SKYCABLE	Overhead	Crossing at the ROW	1-48 CORE FOC; 1-204 CORE FOC; 1-96 CORE FOC; 1-12 CORE FOC
192	ESPANA to STA. MESA	Magsaysay Blvd. flyover to Teresa St., Sta. Mesa, Manila	España Station	5+746	SKYCABLE	Overhead	Crossing at the ROW	1-48 CORE FOC; 1-565 COAXIAL; 1-12 CORE FOC
193	STA. MESA to PACO	Teresa St., Sta Mesa to Oasis underpass, Pandacan, Manila	Sta. Mesa Station	6+162 to 6+315	SKYCABLE	Overhead	Parallel and outside the ROW	1-48 CORE FOC; 1-565 COAXIAL
194	STA. MESA to PACO	Oasis underpass to Beata St., Pandacan, Manila	Sta. Mesa Station	7+268	SKYCABLE	Overhead	Crossing at the ROW	1-48 CORE FOC; 1-565 COAXIAL
195	STA. MESA to PACO	Kahilum 2 St., Pandacan to Pedro Gil St., Paco, Manila	Sta. Mesa Station	8+510 to 8+543	SKYCABLE	Underground	Parallel and inside the ROW	1-565 COAXIAL
196	PACO to BUENDIA	Diamante St. to San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+800 to 9+810	SKYCABLE	Overhead	Parallel and outside the ROW	1-565 COAXIAL
197	PACO to BUENDIA	San Andres St., San Andres Bukid, Metro Manila	Paco Station	9+823 to 9+852	SKYCABLE	Overhead	Crossing at the ROW	1-565 COAXIAL; 1-36 CORE FOC

198	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	España Station	3+927	SOURCE TEL	Underground	Crossing at the ROW	Underground manholes crossing PNR ROW at España St.
199	BLUMENTRIT T to ESPANA	España St., Sampaloc, Manila	España Station	3+900	PT & T	Underground	Crossing at the ROW	Proposed crossing HDD relocation
200	ESPANA to STA. MESA	España St., Sampaloc, Manila	España Station	3+900	DITO	Underground	Crossing at the ROW	Proposed crossing HDD relocation