

Social Safeguard Monitoring Report

Project No: 37378-013

Period: July–December 2019
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SRI: Jaffna Kilinochchi Water Supply Project – Additional Financing

Prepared by the Jaffna Kilinochchi Water Supply Project of the National Water Supply and Drainage Board for the Asian Development Bank.

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Jaffna Kilinochchi Water Supply Project

Additional Financing Loan Number: L: 3603, L: 3604 – SRI

Social Safeguard Semi - Annual Report

July – December 2019

Implementing Agency

National Water Supply and Drainage Board

Executing Agency

Ministry of Urban Development, Water Supply and Housing Facilities

ABBREVIATIONS

ADB	–	Asian Development Bank
CAARP	–	Conflict Affected Areas Rehabilitation Project
CBO	–	Community-Based Organization
EMT	–	Environmental Monitoring Team
GRC	–	Grievance Redress Committee
GRM	–	Grievances Redress Mechanism
HDPE	–	High Density Poly-Ethylene
JKWSSP	–	Jaffna Kilinochchi Water Supply and Sanitation Project
JKWSP	–	Jaffna Kilinochchi Water Supply Project
JRO	–	Jaffna Regional Office
LAA	–	Land Acquisition Act
LARC	–	Land Acquisition and Resettlement Committee
LARO	–	Land Acquisition and Resettlement Officer
LHI	–	Lanka Hydraulic Institution
MLGPC	–	Ministry of Local Government and Provincial Councils
NGO	–	Nongovernment Organization
NIRP	–	National Involuntary Resettlement Policy
NWSDB	–	National Water Supply and Drainage Board
NPC-PID	–	Northern Provincial Council-Provincial Irrigation Department
PIEC	–	Project Implementation Engineering Consultancy
PID	–	Provincial Irrigation Department
PIU	–	Project Implementation Unit
PMCIU	–	Project Management Coordination and Implementation Unit
PMSC	–	Project Monitoring Supervision Consultancy - SWRO
ROW	–	Right-of-Way
RP	–	Resettlement Plan
RRP	–	Report and Recommendation of the President
STP	–	Sewage Treatment Plant
SWRO	–	Sea Water Reverse Osmosis
WTP	–	Water Treatment Plant

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A. EXECUTIVE SUMMARY

1. The Jaffna and Kilinochchi Water Supply Project (JKWSP) is a project funded by the Asian Development Bank (ADB). The main objectives of the JKWSSP are developing the water supply infrastructure, strengthening water resource management in the Jaffna Peninsula and building the capacity of the NWSDB to carry out project implementation. The Government of Sri Lanka and National Water Supply and Drainage board has designed a project to meet at least part of drinking water demand in Jaffna and its islands. JKWSSP impact will be improved health and human development in urban areas of Jaffna Peninsula aligned with the government strategy Mahinda Chinthana. The outcome will be improved access to safe drinking water in targeted urban areas in the Jaffna Peninsula.
2. Originally the project aimed to channel approximately 27,000 cubic meters per day (m³/day) of raw water approximately 50 kilometers (km) from Iranaimadu irrigation tank in Jaffna peninsula to treat and distribute drinking water to the water scarce Jaffna and nearby towns. It also aimed to improve sanitation infrastructure in Jaffna town and water resource management in the peninsula. Based on that, the original project was approved in 2010 and effective from May 2011. A Memorandum of Understanding (MoU) was signed in 2007 between the National Water Supply and Drainage Board (NWSDB) and Ministry of Agriculture and Irrigation of North East Provincial Council to share water with farmers. Raising Iranaimadu tank bund by 2 feet for enhancing its water retaining capacity is one of the project deliverables under the proposed scheme.
3. The farmers benefiting from the tank have raised concerns on the water adequacy in the tank to share with drinking water needs in the Jaffna peninsula. However, considering the concerns of farmers, in 2010, the water abstraction rate was reduced from 50,000 to 27,000 cubic meters per day. Nevertheless, some farmer organizations continued their protest against abstraction of water from Iranaimadu tank for the drinking water project. Severe drought experienced in Kilinochchi during early part of 2014 resulted extremely low water level in the Iranaimadu tank, aggravating farmers concerns on water sharing.
4. Considering the urgent need of water supply facilities to Jaffna Peninsula and its suburbs, A mutual agreement has been reached with ADB to carry out a Rapid Assessment on the feasibility of alternative water sources for JKWSSP mainly focusing on desalination of sea water. As a result of the rapid assessment study and their recommendations with regard to desalination option will be suitable and changed the water source to Surface water to Sea water.
5. This project developed to install desalination of sea water through the development of seawater reverse osmosis (SWRO) plant to produce about 24,000 cubic meters (m³) of fresh water per day. Taking into account the proposed restructuring, the project meets the eligibility criteria for additional financing. 120 Mn USD approved by Asian Development Bank for the development of water supply infrastructure facilities.

6. Category of the Project: in 2014 – 2015, the feasibility team developed the resettlement plan (RPs) for the sea water desalination Project in order to collect data whether IR impact – structures and persons could be affected by this projects following ADB’s Safeguard policy Statement 2009, and Government of Sri Lanka’s laws (National Involuntary Resettlement Policy, 2001). Since the construction of the sea Water Desalination plant is being implemented on the land belongs to state and pipe laying will be laid down in the existing Right of Way (Row). Although the project does not involve any land acquisition, physical or economic displacement and/ or loss of assets for private individuals, the project is classified as category B for involuntary resettlement to provide the flexibility to undertake continuous monitoring and course correction in case of any unanticipated livelihood impacts, particularly on local fishermen, during the laying of the intake and outfall pipes in the sea. Any unanticipated resettlement impacts will be managed through the social safeguard provisions of the ongoing project. That’s why the project has been categorized as **Category – B** for involuntary resettlement.
7. The PMU is required to provide the monitoring report on social safeguard activities semi-annually. As the additional financing for the Project became effective from March 2018, the first social safeguards monitoring report covering the period from March – December 2018 was submitted on 10th July 2019 and the Semi Annual report for the period from January – June 2019 was submitted on 13th September 2019. This is the semi – annual report for the period of July – December 2019. The general objective of this semi - annual safeguard monitoring report is to assess the progress on safeguard measures taken during the reporting period.
8. Institutional setup¹: Ministry of City Planning, Water Supply and Higher Education was the Executive Agency for this project up to November 2019. After the presidential election, the Executive Agency was changed to Ministry of Urban Development, Water Supply and Housing Facilities. National Water Supply and Drainage Board is the implementing agency for the project. A PMCIU has been established under NWSDB headed by Project Director. Under the overall guidance of the PMCIU, the resettlement plan will be executed. The PMCIU will be responsible for implementing and monitoring safeguards compliance activities, public relations activities, gender mainstreaming activities, and community participation activities.

B. PROJECT DESCRIPTION AND BACKGROUND OF THE REPORT

9. To support the Government of Sri Lanka in social and physical reconstruction in the north subjected to almost two decades of internal conflict, the Asian Development Bank (ADB) developed the Conflict Affected Areas Rehabilitation Project (CAARP) in 2003. The resulting Report and Recommendation of the President (RRP) included a review of water resources in the Jaffna Peninsula and adjacent mainland, which led to preparation of an investment to provide the Peninsula with safe and reliable water supply and sanitation. A

¹ Ministry changed as Ministry of Urban Development, Water Supply and Housing Facilities from Ministry of City Planning, Water Supply and Higher Education after the Presidential Election held on 16th November 2019.

feasibility study was conducted in the project in 2005-2006 and proposed the Jaffna and Kilinochchi Water Supply and Sanitation Project.

10. The Jaffna Peninsula, which lies in the northernmost part of Sri Lanka, was one of the worst-affected areas from years of conflict and is an economically lagging region.² After the conflict ended in 2009, Jaffna has been experiencing rapid urbanization, with population expected to grow from 610,000 in 2016 to 900,000 by 2030, increasing the demand for urban basic services including drinking water. The Asian Development Bank (ADB) approved the Jaffna and Kilinochchi Water Supply and Sanitation Project in November 2010.³ The project was the first initiative by a development partner to support the region's post conflict development and reconciliation efforts. The project aimed to channel approximately 27,000 cubic meters per day (m³/day) of raw water approximately 50 kilometers (km) from Iranaimadu irrigation tank in Jaffna peninsula to treat and distribute drinking water to the water scarce Jaffna and nearby towns. It also aimed to improve sanitation infrastructure in Jaffna town and water resource management in the peninsula.
11. The current project suffered significant startup setbacks resulting in implementation delays and cost overruns.⁴ The current project was hampered by local farmers' objection to use of Iranaimadu tank's water for drinking water purposes, despite consensus reached on water sharing at the loan appraisal stage.⁵ The remote project location in a post-conflict area also aggravated the challenges due to weak implementation capacities. As of 2017, the ADB-financed overhead water tanks and the 51 km water pipes have been constructed. Considering the ongoing and completed works under the current project, and its critical importance to the rehabilitation and reconstruction program of the Northern Province, the benefits of restructuring the current project outweigh those of cancelling it. The government is committed to the current project and has dedicated significant resources to improve project implementation including identifying a new water supply source and meeting the cost overruns. As of July 2017, the cumulative current project contract awards total \$60 million (73% of the ADB loan amounts), and disbursements total \$32 million (39% of ADB loan amounts). The project implementation is rated as on track, and safeguards compliance has been met.
12. The current project needs restructuring primarily to reflect the change of water source from Iranaimadu tank to a desalination plant and to strengthen the water supply component. The following changes are proposed: (i) inclusion of a desalination plant using a design build operate (DBO) contract; (ii) cancellation of water treatment plant and bulk water

² The region has high income poverty and income inequality. Poverty incidence in the Northern Province is estimated to be 10.9%, compared with 6.7% for the country as a whole. (Household Income and Expenditure Survey 2012/2013, Ministry of Policy Planning Economics Affairs, Child Youth and Cultural Affairs, Sri Lanka).

³ The Project is financed by an ADB loan of \$90 million, along with €35 million (approximately \$40 million) co-financing from Agence Française de Développement (AFD) and was declared effective in May 2011.

⁴ Cost overruns are due to underestimation of quantity and cost of the works during the project feasibility study that was undertaken during the conflict period and as a result of inflation in last 7 years.

⁵ A Memorandum of Understanding was signed in 2007 between NWSDB and the Ministry of Agriculture and Irrigation of the North East Provincial Council to share irrigation water for farmers with the Jaffna District.

transportation from Iranaimadu tank originally co-financed by the Agence Française de Development (AFD); (iii) exclusion of the sewerage component;⁶ (iv) inclusion of the household water connections; and (v) inclusion of water resource management and outreach activities. Based on the revised cost estimates and the cancellation of the AFD financing, the government has requested additional financing of \$120 million from ADB to meet the change in project scope and cost overruns.⁷ The closing date of current loan needs to be extended from 14 August 2017 to 31 December 2020 to complete the revised project scope through the current project and the proposed additional financing.⁸ The project name also changed as Jaffna Kilinochchi Water Supply Project.

13. Taking into account the proposed restructuring, the project meets the eligibility criteria for additional financing.⁹ The overall project (i) remains technically feasible, economically viable, and financially sound; (ii) is accorded high priority by the government; (iii) is consistent with the current project's development objectives; and (iv) is consistent with the country partnership strategy, which prioritizes inclusive and sustainable economic growth, including providing drinking water in the post conflict area.¹⁰
14. **Impact and Outcome.** The impact will be improved health and human development in urban areas of Jaffna Peninsula aligned with the government strategy.¹¹ The outcome will be improved access to safe drinking water in targeted urban areas in the Jaffna Peninsula.
15. **The outputs will be** (i) finance the cost overrun under the current project; and (ii) support the additional activities of the desalination plant and related works under Output 1 and water resource management plan under Output 3 below.

Output 1: Water supply infrastructure and service in Jaffna Peninsula improved.

The overall project will (i) install a desalination plant of 24,000 m³ per day capacity; (ii) install 700 kilometers of water mains and distribution pipes; (iii) install 60,000 metered new water connections; and (iv) Operate and maintain the desalination plant for 5 years. The desalination plant will be designed, constructed, operated and maintained by a single contractor using DBO and performance-based contract. The operation and maintenance (O&M) period under the DBO contract will be 7 years, out of which 5 years will be covered by the project and the remaining 2-year period will be financed by the government. The overall project will support the monitoring and independent review of the desalination plant services and the DBO contractor performance. The DBO contractor will ensure (i) proper bulk water metering; (ii) adequate water pressure at the turning point; and (iii) supplied water complies with national quality standards for drinking water. The NWSDB will manage the water transfer and distribution systems, and ensure timely payments of fixed

⁶ The government is discussing with AFD to fund the sewage management through a separate arrangement. The technical assistance under the additional financing will support development of sanitation plans including seepage management.

⁷ The additional financing was included in ADB. 2014. *Country Operations Business Plan: SRI, 2015-2017*. Manila.

⁸ The current project is financing the water supply networks and the additional financing will finance the desalinization plant. Constructions need to be synchronized to ensure that the pipes are not constructed well ahead of the plant.

⁹ ADB. 2010. *Additional Financing: Enhancing Development Effectiveness*. Manila

¹⁰ ADB. 2015. *Interim Country Partnership Strategy: Sri Lanka, 2015–2016*. Manila.

¹¹ Government of Sri Lanka. 2006. *Vision for a New Sri Lanka*. Colombo.

and performance-linked variable fees to the DBO contractor. The DBO contractor will train the NWSDB staff in operating the assets during the O&M period and will turn over the desalination plant to NWSDB at the end of 7 years. The NWSDB has committed to the continuity of O&M of desalination plant beyond the contract period.

Output 2: Water resource management systems and capacity strengthened. The overall project will support long-term water resource management and capacity building for NWSDB. This will include (i) developing a detailed action plan for groundwater and surface water monitoring and rehabilitation in Jaffna; (ii) conducting awareness campaigns on water sharing from Iranaimadu Tank; (iii) completing a water resources management plan for Iranaimadu Tank; and (iv) community development in Vadamarachchi village, where the desalination plant will be located. Capacity development will be carried out under the separate TA 9429.

16. Contract Packages of the Project: Under the additional financing, there are 04 main packages to be carried out and are noted below:

- I. Installation of 24000 m³/day Sea Water Desalination Plant
- II. JMC Distribution System
- III. Water Tower and Distribution System
- IV. Distribution System (2 additional) with Household Connection

Supplementary components of the project are noted as under

- I. O&M Vehicles and Equipment
- II. Project Consultancy

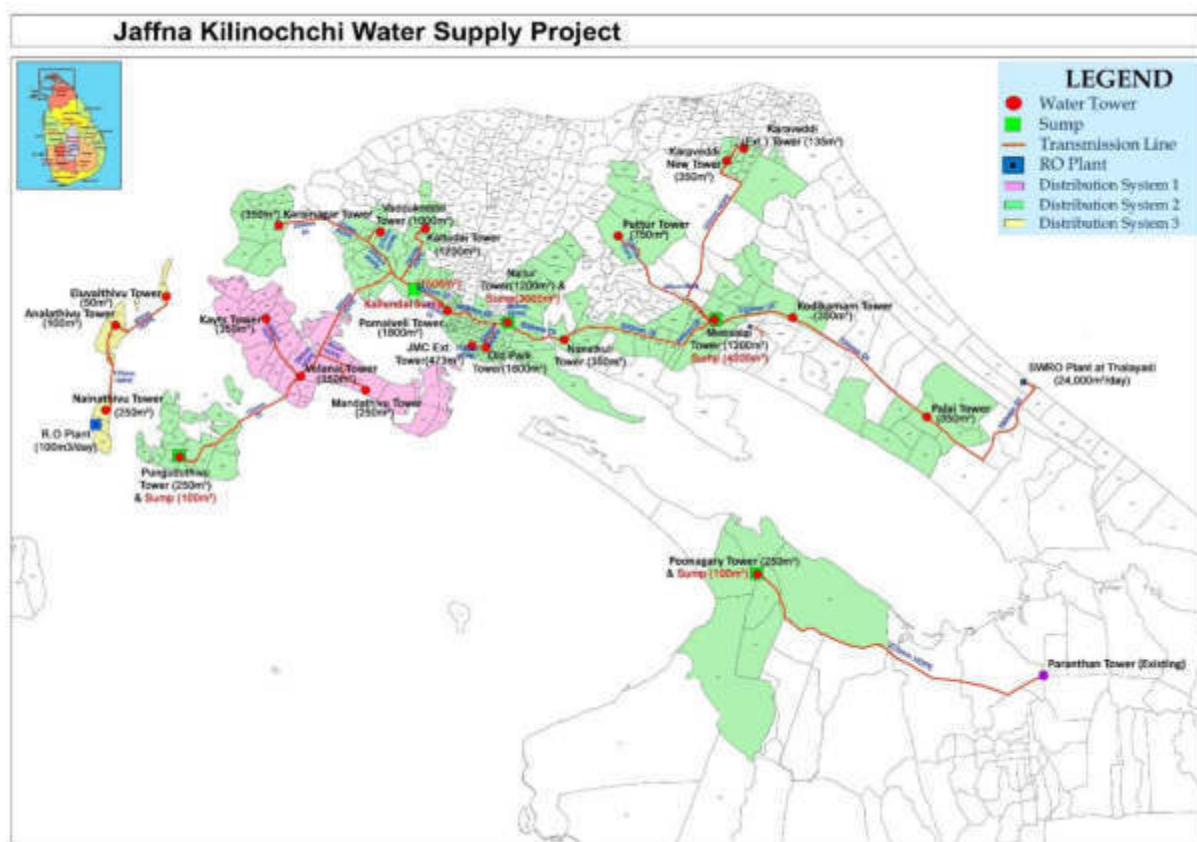
Table – 1: Summary of Four Packages under Additional Financing of JKWSSP

Package No	Package Name	Contract Amount	Contractor	Remarks
PEIC/JKWSSP/SEA WATER REVERSE OSMISIS PLANT/2015/01 (fully financed under the Additional Financing)	Design, Build And Operate A Sea Water Reverse Osmosis Desalination Plant Of 24 MLD Capacity at Thalaiyadi, Jaffna District (SWRO Desalination Plant)	70 Mn USD	Not Awarded Yet	TEC report (No. 6) submitted to SCAPC on 03 rd June and submitted to ADB on 18 th June 2019; ADB replied on 21 st June 2019 and disagreed with the decision made by TEC and SCAPC; and SCAPC

				decided to get Cabinet approval for further action. Revised FBER submitted and the SCAPC meeting has been scheduled on 7th January 2020.
PEIC/JKWSSP/Distribution Network /2017/01 (fully financed under the Additional Financing)	Supplying And Laying Of Water Distribution Networks In Jaffna City Area	23 Mn USD	Not Awarded yet	Under awarding Stage
(fully financed under the Additional Financing)	Water Tower and Distribution System – 4			Under procurement stage
PEIC/JKWSSP/NETWORK/2014/02 (partially financed under the Original Loan)	Distribution System – 2 (Additional works for Household Connection)	14.6 Mn USD	M/s Sierra Contractors Pvt Ltd	Ongoing

17. **Category of the Project:** In 2014 – 2015, the feasibility team developed the draft resettlement plan (RP) for the Seawater Desalination Project in order to collect data on potential IR impacts – structures and persons could be affected by this project according to ADB's Safeguard Policy Statement 2009, and the Government of Sri Lanka's laws (National Involuntary Resettlement Policy, 2001). The construction of the Seawater Desalination Plant will be implemented on land that belongs to the State and pipe laying will be laid down in the existing Right of Way (Row). Although the project does not involve any land acquisition, physical or economic displacement and/ or loss of assets for private individuals, the project is classified as category B for involuntary resettlement to provide the flexibility to undertake continuous monitoring and course correction in case of any unanticipated livelihood impacts, particularly on local fishermen, during the laying of the intake and outfall pipes in the sea. Any unanticipated resettlement impacts will be managed through the social safeguard provisions of the ongoing project. Consequently, the project has been categorized as **Category – B** for involuntary resettlement.

18. The following figure shows the location map of the water coverage and the water source location.



19. **Scope of Social Safeguards Monitoring Reports:** The Social Safeguards Monitoring Report is a document of the Borrower. In JKWSSP, The PMCIU is the responsible body to ensure smooth implementation of the resettlement plan and ensuring that affected persons are compensated prior to economic or physical displacement. The PMCIU is supported by their sociologist in implementing the following social safeguard activities: (i) updating the resettlement plan with the assistance of Project Management Supervision Consultant (PMSC) during the detailed design stage of desalination, if necessary; (ii) providing timely payments of compensation at replacement value as per the resettlement plan (entitlement matrix) to affected persons before physical or economic displacement occurs; (iii) ensuring that other entitlements (e.g., income rehabilitation measures, livelihood losses etc.) as per the resettlement plan are delivered to affected persons; (iv) engaging in ongoing and meaningful consultations and disclosure activities with communities, stakeholders, and affected persons; (v) implementing the resettlement plan with support from PMSC; (vi) ensuring all grievances are addressed and when necessary activating the Grievance Redress Committee;¹² (vii) taking corrective actions where necessary; (viii) conducting monitoring of the resettlement process to ensure smooth

¹² Provide a briefing to the Grievance Redress Committee and monitor grievance redress mechanism including dealing with complaints and grievances.

implementation; and (ix) preparing and submitting semi-annual social safeguard monitoring reports to ADB that describe the progress of the implementation of resettlement activities and any compliance issues and corrective actions.

20. The PMCIU sociologist will conduct the consultation meetings and monitor the safeguard activities on a regular basis. This report details the social and resettlement monitoring results to comply with ADB's policy to enhance stakeholders' trust in and ability to engage with ADB, and thereby increase the development impact (of projects) in which disclosure of safeguard monitoring is a prominent aspect.
21. The general objective of this Semi - Annual Monitoring Report is to assess the progress on safeguard measures taken during the implementation of the project including the status of updating the RPs and payment of compensations to the APs. The Sociologist of PMCIU with the assistance of PMSC and the contractors will collect the data on social safeguard activities through field visit and secondary sources that will describe the progress of the implementation of social safeguard activities, compliance issues and corrective actions. Problems or issues identified will be followed-up (including recommendation of mitigation measures) on regular basis to correct as well as improve the situation. However the PMSC is still not mobilized and PMCIU's sociologist look after the social safeguard issues along with contractor's social safeguard officer. As there is no social safeguard issues recorded for the period of July – December 2019.
22. In connection to the implementation of the project, the project's Sociologist has been working together with the PMCIU engineers and officials of contractors and Consultants to carefully ensure compliance of the social safeguards. Meanwhile, the following indicators will be considered by PMCIU and PMSC for monitoring.
 - Ensure that the standard of living of affected persons/ displaced persons are restored or improved;
 - To assess the compensation and assistance payments versus the actual duration of impact; Ascertain whether activities are progressing as per schedule and the timeliness are being met; assess if compensation, rehabilitation measures are sufficient;
 - Identify problems or potential issues;
 - Identify methods to rapidly mitigate problems
 - Take special care for the affected vulnerable and poor persons in terms of compensation and rehabilitations;
 - Administrative monitoring to ensure that implementation is on schedule and problems are dealt with on a timely basis;
 - Identify resettlement impacts, if any, utilizing baseline information, during and after construction; To review the consultations, disclosure process, status of grievance redress mechanism, grievance registration and redress
 - To assess the safeguard measures at construction sites including provisions for access, traffic management, unanticipated impacts and corrective actions required if any, etc.
 - Performance of GRC.

- 23. Methodology of Preparing Social Safeguard Monitoring Report.** Both qualitative and quantitative methods employed for the data collection during the design and construction period. Findings of the data have been used to capture all dimensions of impacts in and around the project alignment regarding social safeguard management. Also it is necessary to have the community consultation as well as the stakeholder's consultations and records the participants' data and the affected party's details.
- 24. Reporting Period of the Monitoring:** The PMCIU is scheduled to provide the monitoring report on social safeguards activities on a semi-annual basis. However the loan is effective from March 2018, the first social safeguards monitoring report for the period from March – December 2018 was submitted on 10th July 2019 and the Semi Annual report for the period from January – June 2019 was submitted on 13th September 2019. This is the semi – annual report for the period of July – December 2019.
- 25. Status of Social Safeguards Team at PMU Level:** The PMU has its own permanent staff to carry out the activities for updating RPs based on the detailed design. Further, safeguard specialist should be recruited under PMSC to monitor the safeguard related issues and minimize the adverse impacts during the construction as well as operation and maintenance period. PMU Sociologist is responsible for the overall supervision of the project's safeguard issues including monitoring of RP implementation with necessary reporting as well and to work closely with PMSC. It is to be mentioned that no civil works will begin until all compensation to affected persons is paid. In addition, PMCIU employed a Focal Person on Community participation activities and awareness building activities.
- 26. Mobilization of PMSC Consultants:** Environmental and Social compliance officer and Healthy and safety officer will be recruited under PMSC to assist to PMCIU Sociologist. PMSC recruitment already advertised and evaluation completed. Cabinet committee approved for the 1st rank bidder and negotiation meeting held on 27.06.2019. The contract agreement to be signed with selected consultant. Also the contractors must be recruit the safeguard specialist for each packages under this loan for expediting the safeguards activities regularly.
- 27. Progress and Status of Social Safeguard Activities:** During this report period there are no significant social safeguard issues and the safeguard arrangements made by contractor was in satisfactory level. Under this loan only one contract - Distribution Network-2 which is partially covering by additional loan is awarded and there is no complaints or grievances reported so far as the Contractor informed the households in Palai, Poonakary, Meesalai, Kodikamam and Puttur regarding the pipe laying works and obtained their consent prior to commencing the laying works. However, there is a complaint made by Chairman, Predeshiya Saba regarding the compaction and reinstatement of predeshiya Saba roads. The contractor did the compaction and the road reinstatement was satisfactory level, however due to the heavy rain and flooding the roads were looks improper road reinstatement. However, Project Director and Project Engineers

closely monitored and did the compaction properly again based on the Predeshiya Saba's requirement. **Appendix 1** shows the photographs of laying works and the road reinstatement works.

28. During this report period there are no significant social safeguard issues and the safeguard arrangements made by contractor was in satisfactory level. Also there is no physical displacement or loss of business. Even the contractor minimize the loss of income gained from shops by providing the temporary accessibility to shops and works done in Sundays and night times where the probably shops closing time. But the damages for boundary wall and fencing are inevitable as the road shoulders are narrow and the working space is limited. However the rectification works for damages done by contractor within a week. **Appendix 2** shows the pipe laying works with proper safety arrangements.
29. **Grievances Redress Committee (GRC)** has been formed at each DS Division level and PMCIU level. GRC in Vadamarachchi East has been formed in 11.11.2015 to provide information about RODP project implementation at Thalaiyadi as it is large scale RO and first ever sea water desalination plant in Sri Lanka and the major contract under the additional financing. This committee will support to resolving grievances and disputes at the ground level during the implementation of the project. Also it will create the trust and confidence among community members that, this committee will support if there any impact for their livelihood during this project implementation. This Committee was supported to record and resolve fishermen's grievances regarding the proposed subproject under the guidance of the Divisional Secretary, Vadamarachchi East. As like this, each divisions committee will support to identify the affected parties during the pipe laying and the tower constructions. **Appendix 3** shows the details of GRC members.

Table – 2: Status of Contracts under JKWSSP (July- December 2019)

Contractor and Package No	Description	Awarded Date	Scheduled date of Completion	Physical Progress	Status of RP
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M/S Sierra Distribution Network System – 2 Additional PEIC/JKWSSP/Network/2014/02	Supply and Laying of Water Distribution Networks in Palai, Kodikamam, Meesalai, Poonakary, Puttur, Navatkuli, Karainagar, Vaddukkoddai, Kaddudai, Punguduthivu, Nallur Zones, JMC Transmission Pipe line & Construction of Office/Stores, Quarters at Velanai, Kaddudai, Navatkuli, Pokkanai, Poonakary and Karaveddy	29 Oct 2018	02 Dec 2020	44.44%	There is no affected parties. But there are some damages for the boundary wall and fence which was rectified by contractor at the reporting time. Also the complaints received from PS Chairman regarding the road reinstatement and it was also completed in the satisfactory level.
PEIC/JKWSSP/SEA WATER REVERSE OSMOSIS PLANT/2015/01	Design, Build And Operate A Sea Water Reverse Osmosis Desalination Plant Of 24 MLD Capacity at Thalaiyadi, Jaffna District (SWRO Desalination Plant)	Under Awarding Stage			
PEIC/JKWSSP/Distribution Network /2017/01	Supplying And Laying Of Water Distribution Networks In Jaffna City Area	Under Awarding Stage (DDR was prepared in 2018)			

	Water Tower and Distribution System – 4	Under Procurement Stage (DDR is being finalized)
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C. SCOPE OF IMPACTS

30. **Status of the affected party:** Although the project does not involve any land acquisition, physical or economic displacement and/ or loss of assets for private individuals, the project is classified as category B for involuntary resettlement to provide the flexibility to undertake continuous monitoring and course correction in case of any unanticipated livelihood impacts, particularly on local fishermen, during the laying of the intake and outfall pipes in the sea for the proposed sea water desalination plant. There will be no direct negative impacts on the current income generation of the local people. Nevertheless, there will be some perceived indirect negative impacts due to implementation of the proposed project.
31. These perceptions and the related mitigatory measures included in the project design and implementation scheduled in Table 16 of Resettlement Plan. In addition, No indigenous people/ small ethnic communities are located in the project locations of pipe laying zone and the treatment plant area.
32. For the pipe laying works under Distribution Net Work System – 2, pipes are laying under beneath of land along the RDA roads and the Pradeshiya Saba Roads in a Right of Way.
33. Agreement made with RDA, RDD and the consent obtained from Pradeshiya Saba for the pipe laying works. Pipe laying works will be done on the right of the way in the roads belongs to Road Development Department, Authority and Pradeshiya Saba. Sample Agreement with RDA is annexed in **Appendix – 4**. Pradeshiya Saba approval also obtained to lay the pipes in their roads. Sample letter and its translation is annexed in **Appendix – 5**. During the excavation and back filling there are some shops and boundary wall of the houses will be damaged. It was identified in the time of due diligence report preparation. Based on that, field visit done by contractor and PMCIU official and discussed with land owners and shop owners regarding the damaged and obtained their consent. However the damaged was less and rectified the damages within 2 weeks' time by contractor. Consent letter is annexed in **Appendix - 6**. Damages and the rectification works done by contractor is in **Appendix – 7**.
34. The types of losses – permanent or temporary, total or partial due to the project include (i) loss of business; (ii) loss of work days/incomes, and (iii) loss of temporary structure. According to ADB's SPS, 2009, the context of involuntary resettlement, affected persons are those who economically displaced (with loss of structure, income sources, or means of livelihood). The following categories of affected persons may be impacted due to the implementation of the project:

- i. affected persons losing income or livelihoods – affected persons whose business, employment, daily wages as source of income, or livelihood are affected temporarily; and
- ii. Vulnerable affected persons – affected persons are defined as poor (BPL) disabled, landless or without title to land, female-headed households, elderly, vulnerable tribes, physical or mental disability minor races, ethnic sects and communities.

35. However under this Project, only one contract has been awarded and progress is 44.44%. The remaining packages are to be awarded in March/April 2020. A DDR was prepared in June 2018 for the JMC distribution and the DDR for DN 4 has not yet been finalized.

36. **Entitlement Matrix and other rehabilitation Measures:** In accordance with the JKWSSP, all affected persons are entitled to compensate based on the damages or income losses. A separate draft RP has been prepared to identify the affected persons and entitlement matrix for the major package – Installation of 24000m³/day capacity Sea Water Desalination Plant in Thalayiadi.

37. The following Table: 3 specifies that any affected person will be entitled to compensation for loss of income or loss of property.

Table - 3: Entitlement Matrix for the proposed Sea Water Desalination Plant Package

Type of Loss	Definition of Entitled Person	Provision/entitlement
Temporary disruption of livelihoods	Legal titleholders, Owners, tenants, leaseholders, sharecroppers, employees/ agricultural workers, owners and operators of businesses, hawkers or vendors (non-titled, business community)	1. 30 days advance notice regarding construction activities, including duration and type of disruption. 2. Compensation of any lost income based on minimum wage rates/ average business income. 3. Where Contractor's actions cannot Ensure there is no income/access loss, Affected Persons will be assisted to temporarily shift for continued economic activity, Identification of alternative temporary sites to continue economic activity. Provision of

		<p>alternative sites for hawkers and vendors for continued economic activity will be part of project design.</p> <p>4. Additional compensation for vulnerable households.</p>
Temporary disruption of access to residences, business establishments	Legal title holders, non-titled immovable business owners/operators	<p>30 days advance notice regarding construction activities, including duration and type of disruption.</p> <p>Contractor's to finalize and implement EMP which will contain provisions for maintaining access (temporary planks etc.). In case access disruptions, cannot be mitigated through EMP in ongoing section of digging then, affected persons will be provided compensation for lost income or a transitional allowance for the period of disruption whichever is greater.</p>
Impacts on vulnerable affected persons (Aps) ¹³	Vulnerable APs (livelihood impacts)	<p>1. Livelihood. Further to item 5, vulnerable households will be prioritized in project employment. Skills training and a subsistence allowance of SLRs10, 000 will also be provided for three months to augment current livelihood. The PMIU will consider them as special group to be entitled for special assistance during project implementation</p>

¹³ Vulnerable APs will be identified as a part of the resettlement plan updating and they have to prioritize in project employment. This will be identified during the design period of SWRO package

Permanent inability to conduct Madal padu operations	The fishermen who previously had rights for Madal Padu operations in the project implementing area and may want to reinstate operations.	Providing equally useful alternative locations near the previous locations for Madal operations
Temporary disturbances to fishing activities in the vicinity of the project's intake and outfall locations (in the sea)	All types of fishermen who use this area (demarcated for construction of intake and outfall structures) to pass to other parts of the sea ¹⁴	3. Compensation for fishing nets/boats if damaged due to entanglement in the intake structure. This will be decided on a case by case basis by the LARC.
Impacts on vulnerable fishermen	Marginal and low income fishermen who use traditional small nets for fishing (these nets drift with the sea currents)	If their nets get damaged they will be provided with compensation if deemed eligible by LARC (refer above). (this impact is unlikely as per project developer, but this issue is included in the project Entitlement Matrix so that there is a provision in case such events will occur during the operation phase of the project)

38. **Compensation and Rehabilitation:** The draft RP for the SWRO has been approved but will be updated based on detailed design.¹⁵ Affected persons of the SWRO (construction of 24000 m3/day desalination plant) and JMC distribution packages¹⁶ will be compensated before construction works commence.

D. PUBLIC PARTICIPATION AND CONSULTATION

39. Consultation and disclosure will be a continuous process throughout the JKWSSP – Additional Financing implementation period. However PMCIU of JKWSSP had the series of discussions with the community in Vadamarachchi East DS Division to prepare the RP for the proposed desalination plant project. Public consultation during the construction /

¹⁴ Contractor's EMP includes provisions for ensuring adequate passageway is provided to fishermen during construction to pass the sea area.

¹⁵ A separate RP for the original loan including all packages was prepared in 2010 and revised in Jan 2016.

¹⁶ JMC Distribution is fully funded additional financing and this is the supply and laying of distribution pipes within city area. DDR prepared in 2018. Based on the DDR, there is no directly affected persons. However, the temporary damages to be occurred during the pipe laying as the Jaffna city is congested area and the roads are narrow.

implementation phase will be planned to conduct after award the major contract – Sea Water Desalination Plant.

40. The draft resettlement plan for the additional financing (for the proposed sea water desalination plant) was disclosed to stakeholders in 2016 by making copies of the summary available in Divisional Secretariat and *Pradeshiya Sabha* offices in the project area. The resettlement plan also disclosed on the websites of the executing agency and ADB. The link is as follow

<https://www.adb.org/projects/documents/sri-37378-014-rp>

http://www.waterboard.lk/web/index.php?option=com_content&view=article&id=71&Itemid=269&lang=en#the-environmental-impact-assessment-report-and-resettlement-plan-of-jkwssp

Information dissemination and consultation will then continue throughout project implementation.

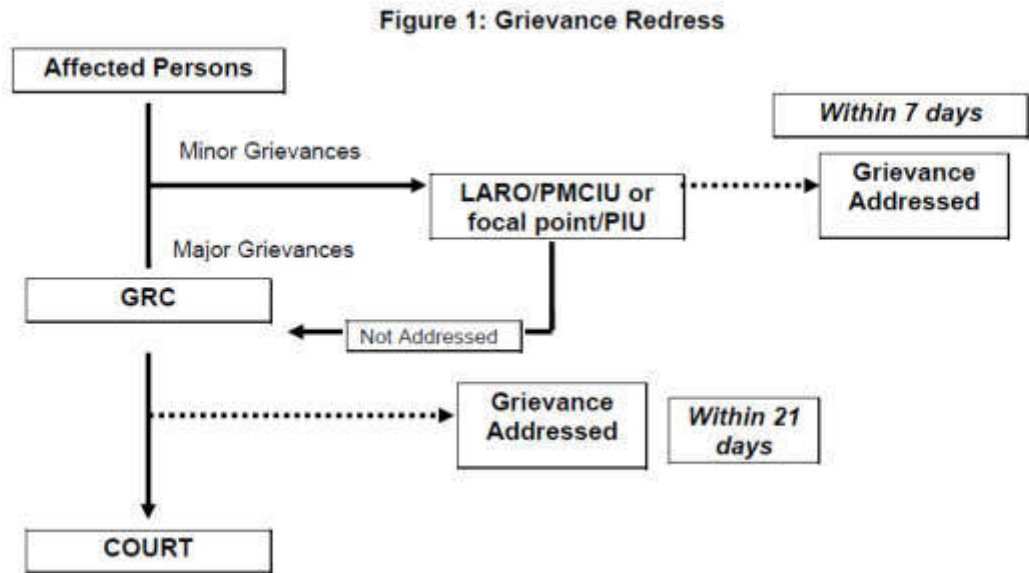
40. Meetings on safeguard and updating RP have been conducted with public during the period in 2018 & 2019 at Vadamarachchi East DS Division and other DS Divisions also having the meetings regarding the ongoing project activities, construction details, contractors' details and to disseminate other related information. Consultation and meetings with stakeholders are ongoing. The details and photographs are annexed in **Appendix – 8.**

41. For the ongoing Distribution Network – 02 package, there were 04 meetings conducted in Palai, Chavakachcheri, Karainagar and Sandilipay DS Divisions in 2018 before the contract awarded. In this meetings DS, ADS, ADP and Grama Niladhari and the members of GRC and the community leaders were participated. The project details were provided and the pipe laying route and method was explained to them. The contact details of the project office and the sociologist details also were provided to the community leaders. There was one meeting arranged by GA Office, Jaffna to discuss the pipe laying works in Puttur Zone as the huge number of hard rocks were found and required the rock blasting approval by Contractor. The details and photographs are annexed in **Appendix – 9.**

E. GRIEVANCES REDRESS MECHANISM (GRM)

42. A project – specific Grievances Redress Mechanism (GRM) has been established to receive, evaluate and facilitate the concerns, complaints, and grievances about the social safeguard's performance as well as related to the environment and construction work.
43. The GRM will be made accessible to affected persons and capable of responding to a wide scope of issues so that affected persons can approach it easily with their diverse concerns including trace-related grievances, land acquisition and compensation-related grievances, construction-related grievances, and resettlement sites-related grievances.

The institutional arrangements established to ensure effective management of the design, construction and subsequent operation of the project infrastructure, include special provisions to enable affected persons to bring to the attention of the project authorities any dissatisfaction they may experience and to ensure that this is dealt with appropriately. The mechanism is shown in Figure 1



44. GRM was established in the project area Vadamarachchi East DS Division on 11.11.2015 to provide information about project implementation at Thalaiyadi as it is large scale SWRO – the first ever sea water desalination plant in Sri Lanka. This committee supports in the resolution of grievances and disputes at the ground level during the implementation of the project. Also, this system helps to create the trust and confidence among community members that, this committee will provide them some platform for airing their grievances and seeking support in case of any negative impact on their livelihood because of the project. In the other divisions where the distribution works ongoing and for the future contracts also have the GRM.

45. The members of this existing GRC in Vadamarachchi Division are given in Table 4 below. The operations of the GRC related to the additional financing project will be as follows:

- Keep a feedback register and receive SWRO project related complaints, comments or suggestions from communities and relevant stakeholders;
- Review the feedback and take appropriate actions as soon as possible; and
- Seek to resolve an issue quickly, amicably, and transparently.

Table - 4: Members of the GRC

Name	Position	Address
Mr. K. Kanageswaran	Chairman of GRC	Divisional Secretary, Vadamarachchi East DS Division
Mrs. I. Balakumary	Secretary of GRC	Sociologist, PMCIU, JKWSSP, NWSDB
Mr. Jones Inparaj	Coordinator of GRC	Development Officer, DS Division, Vadamarachchi East
Mr. M. Thavaraja	Member of GRC	Grama Niladhari, J/428 – Maruthankerny
Mr. J. Aswin Dias	Member of GRC	Secretary, Fisheries Society, Thalaiyadi
Mr. Y. Yoganathan	Member of GRC	President, Rural Development Society, Thalaiyadi
Mr. Y. Emilrajan	Member of GRC	Member, Rural Development Society, Thalaiyadi
Mrs. D. Mary Subajini	Member of GRC	Member, Women Rural Development Society, Thalaiyadi
Mrs. M. Mary Renuka	Member of GRC	Member, Women Rural Development Society, Thalaiyadi
Ms. Y. Thusara	Member of GRC	Coordinating Officer (PMCIU & Thalaiyadi)
Mr. R. Sulaxsan	Member of GRC	Coordinating Officer (PMCIU & Thalaiyadi)
Mr. J. Latheeswaran	Member of GRC	Coordinating Officer (PMCIU & Thalaiyadi)
A representative from Maruthankerny (North and South villages) to be determined later	Member GRC	Agreed by representatives from Maruthankerny South and North to participate as member during subsequent meetings.
A representative from APs (to be determined later)	Member GRC	

F. INSTITUTIONAL ARRANGEMENTS

46. The Ministry of Urban Development, Water Supply and Housing Facilities¹⁷ has been entrusted as the Executing Agency and National Water Supply and Drainage Board (NWSDB) as the Implementing Agency for the JKWSSP. The Project Management and implementation Unit (PMIU) is located within NWSDB, Jaffna.

47. The PMIU resettlement planning and implementation capacity has been strengthened through provision of expertise, and training and support for NWSDB staff- particularly at the project level. This process will continue in the future too. Within the PMIU, the sociologist is assigned the safeguards functions, including all. Resettlement issues The Sociologist will be supported by consultant hired when required by the PMIU.

¹⁷ Ministry name changed as Ministry of Urban Development, Water Supply and Housing Facilities from Ministry of City Planning, Water Supply and Higher Education.

48. The main responsibilities of the PMIU -Sociologist are given below:

- Develop and enhance the community consultation strategy to manage risks associated with native perceptions of the project by the surrounding communities;
- Implement the community outreach strategy including preparation of monitoring reports;
- Receive grievances and complaints, register them, maintain complaint log, trigger subsequent tiers of GRM process (if unable to provide complaint resolution within stipulated time of 7 days) and communicate the outcome of the GRC to the affected people/ complainants.
- Provide a briefing to the Grievance Redress Committee and monitor grievance redress mechanism including dealing with complaints and grievances;
- Organize and implement public consultation and disclosure activities;
- Undertake consultations with the community to prepare mini-projects and implement livelihood supporting activities (financed under the ongoing loan) in the project implementing GN division; and
- Provide monthly reports to the Project Director regarding the progress of resettlement issues.
- Identify vulnerable households
- Coordinate and monitor the implementation of the GAP, community consultation and participation plan and communication and awareness program (public awareness campaign).
- Engage in continuous consultations with the community to inform them about the project activities and seek their feedback specifically on livelihood issues (for example- any perceived reduction in fish catch).
- In consultation with the community develop action plans to address their concerns.

G. MONITORING RESULTS

49. The Monitoring Unit of PMIU undertaking¹⁸ the monitoring of the various indicators after awarded the contracts. Data will be gathered through reviews, audits, community consultations, unscheduled and unannounced inspections, as well as interviews with community leaders, PMIU and other stakeholders, contractors, and others involved in the process at all levels, as well as through structured direct observations on the ground and compiling of RP, EMP baseline and periodic monitoring data. Also there will be a separate EMT consultant team to provide the details regarding the social, environmental aspects of the project.

50. In addition, compensation and payments of all types of impacts and losses, progress of additional compensation to vulnerable, status of consultations and redress of grievances, social safeguard concern in construction sites will be updated. During the reporting period there is no safeguard issues recorded and the consultation with stakeholders are ongoing

¹⁸ As the only one contract DN – 02 is awarded and the monitoring undertaking by PMCIU with Contractors prior to the laying and after completed the laying.

for the awarded packages and the monitoring remain as same for main contract as it is not yet awarded.

H. FOLLOW UP ACTIONS, RECOMMENDATION AND DISCLOSURE

51. This section describes the issues and recommendations are expected to be accomplished by the PMCIU of JKWSP. Since major physical works under additional financing (SWRO & JMC Distribution) not yet started and the mobilization of PMSC consultant not yet started. Once mobilized the PMSC and EMT Consultants and the awarding of SWRO contract, the action plan will be developed in details and its progress will be reported in the next reporting period.

Road damages due to the laying



Road reinstatement done by Contractor after laying



Appendix – 2: Pipe laying works with proper safety arrangements



Appendix – 3: GRC Members details in all DS Divisions

This Committee is supported to record and resolve grievances regarding the ongoing project under the guidance of the Divisional Secretary. The members of this existing GRC are given below.

18.05.2012 - Poonakary (01)

- Chairman - Mr. K. S. Vasanthakumar, DS, Poonakary
- Vice Chairman - Mr. V. Sokkanathan, ADP, Poonakary
- Secretary - Mrs. S. Mary Masdolona, Secretary, Poonakary Pradeshiya Sabha
- Members
 1. Mr. V. Chandralogarasingam (PS Members)
 2. Mr. S. Sanmuganathan (Farmers Organization)
 3. Mr. A. Iyampillai (FO)
 4. Mr. S. Thavarasa (GS, Pallikudah)
 5. Mr. J. Josephrajan, (CEA)

22.05.2012 - Pachilaipallai (02)

- Chairman - Mr. S. Sathiyaseelan, AGA, Pallai
- Vice Chairman - Mr. K. Jeyakumar, ADP, Pallai
- Secretary - Mr. S. Sivapragasam, Secretary, Pallai Pradheshiya Sabha
- Members
 1. Mr. S. Puwanaraja, GS, Palai
 2. Mr. S. Mathanatharshan, RDS Leader, Palai
 3. Mr. Y. Vedanayagam, GS, Puloppalai
 4. Mr. Nickelalas, RDS Leader, Puloppalai
 5. Mr. V. Ganesharatnam, Leader, Puloppalai West

08.06.2012 - Chankanai (03)

- President - Mr. Sothinathan, Divisional Secretary, Changanai.
- Vice President - Mr. Latheesan, MOH
- Secretary - Ms. U. Sambavi, Sec, PS
- Members

1. K. Iyalingam, Araly FO Leader
2. Mr. N. Sithamparanathan
3. Mr. S. Gopalakrishnan, Chankanai UrbanD
4. Ms. K. Savithri, DO, Tholpuram
5. Mr. R. Sreerajan, GS
6. Mr. NadanaShanmuganathan, FO, Araly

15.06.2012 - Sandilipay (04)

- President - Ms. U. Yasotha, Divisional Secretary, Sandilipay.
- Vice President - Ms. V. Niranjala, ADP
- Secretary - P. Sivalingam (PS Secretary)
- Members
 1. S. Mohanamurali (FO Navali South)
 2. R. Manoharan (RDS Uyarapulam)
 3. K. Kandaswamy (RDS Vadaliyadaipu)
 - S. Sivakumar (Kaddudai)
 - C. V. P. M. K. Muthaliyar (FO Manipay West)
 - 6 K. Ezhilchelvan (Navali GS)
 7. P. Niruban (Sandilipay Central GS)
 8. A. Nishanthan (Anaikoddai GS)

04.07.2012 - Karachchi (05)

- Chairman - Mr. G. Nageswaran, AGA, Karachchi
- Secretary - Mr. S. B. Amalarasa, ADP, Karachchi
- Members -

1. Mr. K. Sivanewaran, RDS Leader Vaddakachchi
2. Mr. N. Sabanayagam, Teacher, Akkarayan
3. Mr. K. Navaratnarajah, RDS Leader, Akkarayan Centre,
4. Mr. S. Vihirthan, ID/ TO Mokshanathan, Rajakanthan)
5. Mr. S. Baskeran, Vaddakachchi, Farmer
6. Mr. Mahendiran, GS, Skanthapuram,

06.07.2012 - Karainagar (06)

- President - Mrs. T. Babu, DS, Karainagar
- Vice President - Miss. R. Ratneswary, ADP, Karainagar
- Secretary - Mr. K. Kanagathurai, Secretary, Karainagar Pradheshiya Sabha

- Members

1. Mrs. T. Rajeshwary (WRDS - J/48)
2. Mr. K. Thambiah (RDS J/42)
3. Mr. S. Suganthan (J/42)
4. Mr. M. Suganthakumar (J/47)
5. Mr. S. Prabhakaran (J/46)
6. Mr.R. Thirupugaloorsingham (J/44)

13.07.2012 - Delft (07)

- President - Mr. A. Shree, DA, Delft
- Vice President - Mr. Gnanaharan, DO
- Secretary - Mr. S. Thambirasa
- Members

1. Mr. A. Arunthavaseelan, Youth Club Leader
2. Mr. E. Mayilvahanam, PS Member
3. Mrs. P. Damayanthi, WRDS Leader, 01 ward
4. Mr. C. Edward Rasa, PS Member
5. Mr. K. Sivananthan, PS Member
6. Mr. Christopher Kamaliyal Mudaliyar, Ward no 09
7. Mr. P. Kathiresan, 14th Ward
8. Mr. K. Pageerathan, 4th Ward
9. Mrs. S. Thavaranjani, 05th Ward
10. A. W. Ariyanayagam, 11th Ward

23.08.2-12 - Kayts (08)

- President - Mrs. E. Anton Yoganayagam DS Kayts
- Vice President - Mrs. Sutharshana ADP Kayts
- Secretary - Mr. S. Sutharjan Secretary, PS
- Members

1. Mr. V. Vadivalagaiyan (Analaithivu GS)
2. Mr. A. Aarooran (Eluvaithivu GS)
3. Mrs. R. Jovita (J/54 SDO)
4. Mr. M. P. P. Albert (Vice Chairman PS)
5. Mr. I. Sivanapillai (RDS Leader J/56)
6. Mr. V. Ahilan (RDS J/60)
7. Mr. V. Vijayanesan (Land Use)
8. Mr. T. Franklin (Graduate Trainee)
9. Mrs. K. Thaiyaljanaki (J/60 Women's Society)

15.11.2012 – Jaffna (09)

- President - Divisional Secretary
- Vice President - Asst Director Planning
- Secretary - Sociologist, NWSDB
- Members

1. Mr. S.Sriskantharajah - GS Admin
2. Mr.U.Jeya (WRDS)
3. Mr.K.Yogaratnam, GS – J/68
4. Mrs.K.Chandramathy, SDO
5. Mr. Michal, UDA
6. Mr.V.Vincent, RDS
7. Mr.R.Kethanan, RDS
8. Ms.G.Logitha - LO
9. Mr.T.Mayooran, LO

28.11.2012 – Nallur (10)

- President - Divisional Secretary
- Vice President - Asst Director Planning
- Secretary - Sociologist, NWSDB
- Members

1. Mr.S.Sivalingam , Admin Officer for GSs
2. Mr.P.Tharshananth , GS
3. Ms.A.Ranjanithevi, President, WRDS
4. Mr.K.Rathnapoopathy, Community Leader
5. Ms.T.Rasamani, Retired GS
6. Ms.M.Mohanaluxmy, DDO
7. Mrs.R.Moothini, DO
8. Mrs.S.Ahila, GS- J/104 & 105

19.12.2012 – Kopay (11)

- President - Divisional Secretary
- Vice President - Asst Director Planning
- Secretary - Secretary, Pradeshiya Sabha

- Members

1. Mr. S. Jeyaseelan MOH,
2. Mrs. Colasteena Jeyathas (Land Officer)
3. Mr. Naguleswaran (GS) - Watharawathai
4. Mr. Gobalathas GS – Puttur East
5. Mr. S. Sinnathambi (RDS – Puttur East
6. Ms. Komathi (WRDS Puttur East)
7. Ms. Shiyamala (GS Awarangal East)
8. Mr. P. Sureskumar (Samurdhi Manager)
9. Mr. T. Thavarasa (RDS – Atchuvveli South)
10. Mr. Suthakar (Economic Development Trainee)

09.01.2012 – Chavakachcheri (12)

- President - Divisional Secretary.
- Vice President - Asst Director Planning
- Secretary - Secretary, Pradeshiya Sabha
- Members

1. Mr. S. Jeyaseelan MOH,
2. Mrs. Colasteena Jeyathas (Land Officer)
3. Mr. Naguleswaran (GS) - Watharawathai
4. Mr. Gobalathas GS – Puttur East
5. Mr. S. Sinnathambi (RDS – Puttur East
6. Ms. Komathi (WRDS Puttur East)
7. Ms. Shiyamala (GS Awarangal East)
8. Mr. P. Sureskumar (Samurdhi Manager)
9. Mr. T. Thavarasa (RDS – Atchuvveli South)
10. Mr. Suthakar (Economic Development Trainee)

29.05.2013 – Velanai (13)

- President - Divisional Secretary.
- Vice President - Asst Director Planning
- Secretary - Sociologist (JKWSSP)
- Members

1. Mr. P. Sabanayagam, J/07
2. Mr. C. Ratneswaran, GS J/10
3. Mr. K. Gangaiveniyan, J/17
4. Mr. K. Markanduthasan, J/16
5. Mr. P. Seevarathnam, J/13
6. Mr. K. Ganesalingam, GS J/20

7. Mr. A. Sanmuganathan, J/22
8. Mr. K. Sreeskantha, J/28
9. Mr. K. Santhira, GS J/24
10. Mr. T. Kogularuban, GS J/34
11. Mr. S. Pararuban, J/24
12. Mr. P. Sreeskantha, J/30


30.05.2013 – Karaveddy (14)

- President - Divisional Secretary.
- Vice President - Asst Director Planning
- Secretary - Secretary, Pradeshiya Sabha
- Members

1. Mr. V.K.Shanmuganathan, AO for GSs
2. Ms.L.Thanuja, GS – J/366
3. Mr.P.Elankeeran, EDO
4. Mr. M.S.Sabanayagam, RDS- Nellyadi
5. Mr.M.Manivarnan, Predeshiya Saba
6. Mrs.V.Thevamararchelvi, WRDS
7. Ms.S.Selvamalar, WRDS
8. Ms.J.Sivajini, DO

Appendix – 4: Agreement with RDA

Appendix - 01: Agreement with RDA



National Water Supply and Drainage Board

JAFFNA KILINOCHCHI WATER SUPPLY AND SANITATION PROJECT

Project Director's office, MPCs Building (First Floor) 127, KKS Road, Jaffna

Tel: 021-2220256 Fax: 021-2220257 Email: pdjkwssp@gmail.com Web: www.jkwssp.org

My No: PD/JKWSSP/PMCIU/DN 02/157 Date: 08th June 2019

Chairman
General Manager
Through: AddLGM(WSP)
DGM(ADB) 11/06/2019


SUPPLYING AND LAYING OF DISTRIBUTION NETWORKS IN PALAI, KODIKAMAM, MEESALAI, POONAKARY, PUTHUR, NAWATKULL, KARAINAGAR, PUNGUDUTIVU, VADDUKKODAI, KATTUDAL NALLUR ZONES, JMC TRANSMISSION PIPELINE AND CONSTRUCTION OF OFFICE/ STORE, QUARTERS AT VELANAI, KADDUDAL, NAWATKULL, POKKANAI, POONERY AND KARAVEDDY

CONTRACT NO : PEIC/JKWSSP/NETWORK/2014/02

SUBJECT: Signing of Agreement between NWSDB and RDA

This is in reference to the above mentioned Contract;

We hereby forwarding the agreement (3 copies) between NWSDB and RDA for laying pipeline in the RDA roads under the above Contract for getting signatures from Chairman, NWSDB and Vice Chairman, NWSDB please.


Eng. T. Barathidasan
Project Director -JKWSSP
NWSDB

12/06/2019
2855
Secretary

PD's OFFICE - NWS & DB	
RECEIVED	
Date: 24 JUN 2019	
Signature:	
By:	Time:
Action: E2-Nirajan / E2-Armi /	

cc Salundra
for follow up with

To: Project Director/JKWSSP

Subject: Agreement between Provincial Road Development Department and National Water Supply and Drainage Board for Excavation and laying of water supply pipes and permanent reinstatement of trenches along RDA roads at Pallai, Kodikamam, Meesalai, Poonakery, Nawatkuli, Puthur, Karainagar, Pungudutheevu, Vaddaukoddal, Kaddudai, Nallur Zone and JMC area.

Hereby we are submitting the 03 copies of above documents for your recommendation and GM's signature accordingly.

Document Prepared By:

Eng.S.Arani: S. Arani

Checked By:

Eng.T.Nirojan: T. Nirojan

Recommended By:

Eng.S.Malathi: S. Malathi

To: Project Director/JKWSSP

Subject: Agreement between Provincial Road Development Department and National Water Supply and Drainage Board for Excavation and laying of water supply pipes and permanent reinstatement of trenches along RDA roads at Pallai, Kodikamam, Meesalai, Poonakery, Nawatkuli, Puthur, Karainagar, Pungudutheevu, Vaddaukoddai, Kaddudai, Nallur Zone and JMC area.

Hereby we are submitting the 03 copies of above documents for your recommendation and GM's signature accordingly.

Document Prepared By:

Eng.S.Arani: S. Arani

Checked By:

Eng.T.Nirojan: T. Nirojan

Recommended By:

Eng.S.Malathi: S. Malathi

AGREEMENT
BETWEEN
ROAD DEVELOPMENT AUTHORITY
AND
NATIONAL WATER SUPPLY & DRAINAGE BOARD

**FOR EXCAVATION AND LAYING WATER SUPPLY PIPES & PERMANENT
REINSTATEMENT OF TRENCHES ALONG RDA ROADS AT PALAI,
KODIKAMAM, MEESALAI, POONAKERY, NAWATKULI, PUTTUR,
KADDUDAI, VADDUKODAI, KARAINAGAR, PUNKUDUTHEEVU, NALLUR
AND JMC TRANSMISSION**

FOR
WATER DISTRIBUTION NETWORKS 2
UNDER
JAFFNA KILINOCHCHI WATER SUPPLY AND SANITATION PROJECT

JUNE 2019

Page 0 of 9

AGREEMENT BETWEEN
ROAD DEVELOPMENT AUTHORITY
AND
NATIONAL WATER SUPPLY & DRAINAGE BOARD

This agreement is made and entered into this ¹⁴.....¹³..... day of
.....¹⁴..... 2019 in the Democratic Socialist Republic of Sri Lanka.

BY AND BETWEEN

Road Development Authority, a Corporation incorporated under the Road Development Authority Act. No. 73 of 1981 of Sri Lanka and having its principal office at "Sethsiripaya" Battaramulla. (hereinafter called and referred to as the "RDA" and which term or expression shall mean and include the said " Road Development Authority " or its successors and permitted assigns of the one part.)

AND

National Water Supply & Drainage Board, a corporate body duly established under the provisions of the National Water Supply & Drainage Board Law No. 02 of 1974 of Sri Lanka and having its Head office at Galle Road, Rathmalana, Colombo. (Hereinafter called and referred to as " NWS&DB" and which term or expression shall mean and include the said "National Water Supply & Drainage Board" or its successors and permitted assigns of the other part.)

It has become necessary to make provision for reinstatement of excavated section of the under mentioned RDA road to the entire satisfaction of RDA due the to trenching works undertaken by the NWS&DB in respect of laying water supply pipes by the NWS&DB.

No	Name of the Road	Distance (m)
1	AB 18 - Palali Road	5,876
2	A 20 - Jaffna Point Petro Road	9,458
3	AB 14 - Manipai Keerimali Road	3,219
4	AB21- Jaffna Ponnalai Road	1,189
5	B230 - Kokuvil Vaddukodai Road	1,920
6	B 170 - Kadharvan Mallakam Road	690
7	B 437 - Vallai Thellipalai Road	5,388
8	B192 - Kaluthaipaddi Road	128



9	AB 39 - Kurikadduvan Pungudutheevu Road	7,688
10	AB 17 - Manipai Karainagar Road	4,226
11	B 197 - Karainagar Circular Road	2,910
12	B 33 - Atchuvely Road	420
13	B 380 - Puttur Chunnakam Road	2,250
14	AB 31 - Kodikamam Point pedro Road	2,440
15	A9 - Jaffna Kandy Road	34,388
16	B 74 - Kaechai Road	506
17	B75 - Point pedro Road	1,884
18	B268 - Manipai Ponnalai Road	1,520
19	AB 32 - Puttur Meesalai Road	3,800
20	B357 - Paranthan Poonakery Road	4,260
21	A32 - Mannar Jaffna Road	10,200
Total		104,360

- Details of above Pipe laying and road crossings are in annex V.

NOW THIS AGREEMENT WITNESSETH: that the RDA and the NWS&DB have mutually agreed as follows:

1. The approval is requested by the NWS&DB for trenching of - above mentioned Roads of RDA in view of undertaking the above project.
2. NWS&DB shall hold the responsibility to rectify all the defects, which might occur as a result of trenching until the completion of the maintenance period of Twenty four calendar months from the date of handing over of the duly reinstated sections back to RDA. The defect correction / rectification shall be completed within a period of one week from the date of notification given by RDA or the period agreed by the Provincial Director (Northern Province) RDA with the NWS&DB. The RDA will make arrangements to rectify the defects using the fund deposited under clause 37 if NWS&DB fails to do so.
3. The NWS & DB shall hold responsibility to carry out permanent reinstatement of all excavated section as per the annexure I, II & III conforming to the specifications and entire satisfaction of the RDA. This shall include disposal of excess excavated materials and taking responsibility to any damages caused to the adjoining properties, road structures, etc. This shall confirm that the normal existing road condition is re-established before handing over of the completed sections back to RDA.



The length of handing over sections and the dates will be decided upon the mutual agreement between the Provincial Director (Northern Province), RDA and the Project Director(JKWSSP), NWS&DB.

4. A comprehensive work programme shall be submitted prior to commencement of the trenching by NWS&DB and it has to be approved by the Provincial Director (Northern Province), RDA. Amended work programme shall be submitted if there is any deviation within the 15% limit of the original programme and the extra amount of variation on supervision for reinstatement is also to be paid to RDA by the NWS&DB.
5. Daily work programme along with the previous day progress and the Weekly programme shall be submitted to the Project Engineer, RDA indicating the locations, time period, machines utilized, etc. prior to commencing the work. In addition, the NWS&DB shall submit a method statement for execution and the reinstatement work.
6. Width and depth of the trench shall be according to drawing submitted by NWS&DB.
7. Road surface shall be cut by the asphalt concrete Rotary Cutter where ever the AC overlay sections is met along the trench.
8. Trenching across the road will be allowed only after getting the consent of the respect Engineer, RDA. The Project Engineer, RDA shall inform the respective Executive Engineer, RDA with regard to this.
9. All excavated materials shall be disposed and back filled with good quality fully saturated sand up to a minimum of - 300mm or more - above the pipe crest and placed polythene cover / Concrete cover slab on the sand layer for identification. The next portion to be filled and compacted with approved soil (type 1) {CBR shall not be less than 20} /Quarry Dust / Sand / ABC. Then an ABC (Aggregate Base Course) layer shall be filled and compacted to a thickness of 200 mm over the soil (type 1)/ Quarry dust/ Sand/ABC fill, leaving a 250mm portion on top of the trenching for asphaltting. The degree of modified compaction of the layer shall not be less than 100%. Then, the asphalt (Bitumen Bound Base) layer to a minimum thickness of 200mm shall be laid and compacted over the ABC layer after applying the prime coat for the existing surface. Then the asphalt (wearing course) layer to a minimum thickness of 50mm shall be laid and compacted over the Bitumen bound base layer after applying tack coat for the existing surface. (Refer annexure - I)

But, in case, if the asphaltting is undertaken in a separate day due to the difficulty in organizing the asphaltting on the same day itself, the 250mm portion kept for



asphalting be filled with ABC as a temporary measure and compacted and the Prime Coat shall be applied on top of the ABC layer instead of described as above and keep open for traffic until the asphalting is undertaken. It shall be the duty of NWS&DB to ensure that the Primed surface shall be maintained properly until asphalting is undertaken. For undertaking the asphalting on a separate day, the 250mm thickness ABC layer shall be removed and the rest of the ABC layer of 200mm shall be compacted again and verified the degree of compaction shall not be less than 100%. Then, the asphalt (Bitumen bound base) layer to a minimum thickness of 200mm shall be laid and compacted over the ABC layer after applying the Prime Coat for the existing surface and minimum thickness of 50mm asphalt (wearing course) layer shall be laid and compacted over the bitumen bound base layer after applying the tack coat for the existing surface.

The above all work shall abide by the Typical Cross Sections for Trenching and the Reinstatement, submitted by the NWS&DB. The types of the materials shall abide by the following description in accordance with the Standard Specifications of RDA (SSCM)

- i. **Asphalt** - Used as wearing course shall be as Type - I, Table 506 - 1
(The maximum compacted thickness of an asphalt layer shall be 50mm and it shall be laid and compacted with an additional layer if the compacted thickness of the layer increases more than 50mm depending on the thickness of the asphalt layer of the existing road.) The temperature of the asphalt shall be maintained in accordance with the SSCM. The NWS&DB shall submit the mix design (once) for the asphalt used.
 - ii. **ABC** - Table 1701 - 5 (37.5mm)
10. Backfilling of earth shoulders using approved soil (type I & II) shall be accomplished in accordance with RDA specification (CBR shall not be less than 20% & degree of compaction shall not be less than 100% standard compaction) up to the road shoulder level as per the annexure II. But, if the trenching is undertaken along the edge of the Tarred road/Asphalt Concrete road, the trench shall be backfilled by ABC to a thickness of 200mm and compacted followed by laying and compacting of asphalt layer to the level of the existing road level to a thickness of 50mm on to the top of the ABC layer. (Refer annexure - III)
 11. NWS&DB shall carry out compaction tests as per the RDA specification (SSCM) at each and every layer of backfilling in 35m intervals and submit the test reports to RDA for approval. In addition, the NWS&DB shall submit a report for asphalt compaction test in accordance with the 506 SSCM for undertaking the asphalting on each instance. The RDA shall carry out random checks to ascertain the



consistency of backfilling process and shall monitor the work from the commencement to completion of the work.

12. Trenching deeper than 1.5m shall be executed by shoring either side of the trenching for protecting the road from collapsing. NWS&DB shall forward to RDA the methodology statement of such trenching and duly inform the Project Engineer, RDA before commencing the work.
13. Excavated material shall be disposed without causing obstruction to the traffic and pedestrian. On completion of work, all excess material, debris should be removed from the road platform (i.e. carriageway, shoulder, drains, etc.) to the entire satisfaction of the Project Engineer, RDA. No backfilling material shall be allowed to pile along the roadway, which may cause inconvenience to the public.
14. Selections and checking of backfilling material shall be according to specification of RDA & testing of sample materials is to be carried out through Research and Development Laboratory, RDA. The details of the Borrow pits, Metal Quarries / Crushers etc. should be forwarded to RDA and prior approval has to be obtained from the Project Engineer/Material Engineer, RDA for use of the backfilling material. The approved backfilling material is to be transported to a Piling yard(s) from the approved Borrow Pits, Metal Quarries/Crushers, etc. and piled /dumped there. The material is to be issued to the work sites only from these approved heaps.

Weekly report containing the details of the material stock of the piling yard(s) shall be submitted to Project Engineer/Material Engineer, RDA. The Project Engineer/Material Engineer, RDA shall inspect the piling yard for assuring the quality of the backfilling material.
15. Construction of Sub Base and Base shall be carried out as per the specifications of RDA wherever required.
16. Any material dumped on the road surface (without causing inconveniences to the public) due to trenching should be removed and the road thoroughly cleaned immediately after the completing of the work.
17. NWS&DB shall shift the buried pipes at its own cost to the suitable location shown by the RDA within the Right of Way of the RDA if specially required by the RDA when such a situation arises.
18. Excavations will not be allowed during adverse weather conditions, which might deteriorate the existing condition of the road surface and structures.
19. NWS&DB is liable to compensate/pay or rectify for all the defects which may arise due to trenching (vis-à-vis settlement adjoining to the trench, cracks and



damages caused to the road surface and also due to breaking of other service lines and any damage to adjoining properties such as boundary walls, drains, any structures etc.) to the satisfaction of RDA and the affected parties.

20. Proper barricading and safety precautions are to be taken for the safety of the road users while trenching and till completion of the reinstatement. This shall be done as per the manual on traffic control devices Part 1 & 2, August 2007 (Revised edition) published by the National Road Safety Secretariat – Ministry of Highways.
21. Proper illumination /reflective signs (Engineering Grade or higher grade) are to be erected to identify the trenches during night time.
22. Side drains on both sides of the road shoulder not to be blocked for any reasons during and after completion of the work.
23. Pipes should be buried in general at a minimum depth of 1.0 m below the road surface (i.e. 1.0 m below the road surface to top of the pipe crest). Minimum soil cover can be 600mm at specified locations under unavoidable circumstances, and in places where the minimum cover cannot be maintained, the pipe shall be encased in concrete and a minimum cover of 200mm from encasement to road surface and a minimum cover of 100mm from encasement to culvert crest shall be maintained. However, this shall be viewed case by case and prior approval is to be obtained from the Provincial Director (Northern Province), RDA.
24. Approval for the Bridge Crossing shall be obtained separately from the Director Engineering Services, RDA through the Provincial Director (Northern Province), RDA by submitting the required method of crossing details.
25. The relevant Police Station of the area has to be kept informed whether the work is undertaken in the day or night before commencing the work. Besides, arrangements shall be made with Police, if necessary in order to ensure the free flow of traffic during the execution of the trenching work.
26. Prior approval shall be obtained from the respective Executive Engineer, RDA if required for utilization of heavy machinery which may cause and damage to the road surface for any work other than trenching work.(i.e. loading of excavated material, clearing etc. after the reinstatement)
27. The respective Executive Engineer, RDA should be informed before commencing any repair work which are damaged / affected due to trenching such as Road Krebs repairing, Built up drain/Boundary wall repairing, etc. which are damaged / affected due to the trenching along the roads other than trenching reinstatement work.



28. NWS&DB shall hold responsibility for the damages caused to any property or assets as a result of trenching. Besides, damages caused to the properties of RDA shall be repaired by NWS&DB to the satisfaction of the RDA.
29. Working area at a stretch shall be limited to 250m where the road is straight and shall be restricted to 150 m where the road is not so.
30. Manhole shall be re-located if necessary without obstructing the side drains and top surface of the manholes should be made to the same level of the existing road surface. Besides, the top level of the Manhole should be raised to the road level at the cost of the NWS&DB if the level of the existing road is raised in future.
31. If NWS&DB opts to award Sub-contract whether it is labor / material contract for road reinstatement except the Main Contractor, NWS&DB shall forward details of Sub-contractors to Provincial Director (Northern Province), RDA for his approval before awarding the Sub-Contract.
32. The NWS&DB shall abide by the specification issued by the RDA for permanent reinstatement of the trenches.
33. The entire road section is along the road shall be taken over from the respective Executive Engineer, RDA by the NWS&DB before undertaking the trenching work. The NWS&DB shall be fully responsible for maintaining the taken over road section until end of the maintenance period of the project. Further, the NWS&DB shall be responsible for the accidents which might occur because of the trenching due to the failure of abiding by the safety precautions / regulation of RDA. In no way RDA shall carry the responsibility for the same. This procedure shall be in effect until the completed road section is handed over back to the respective Executive Engineer, RDA.
34. The RDA will have the sole authority to suspend and or cancel the work if so considered as non-adherence to the aforementioned clauses.
35. The NWS&DB shall submit detailed "As-Built" drawings immediately after the completion of the Project.
36. The NWS&DB shall pay RDA an amount **Rs.22,495,964.07** equivalent to 05% of the total estimated cost prepared by the RDA for permanent reinstatement of trenches as a supervision charge. This payment shall be made prior to granting the approval of the project.
37. The NWS&DB shall deposit with RDA an amount **Rs 44,991,928.14** equivalent to 10% of the total Estimated cost prepared for permanent reinstatement by the RDA or a Bank Guarantee prior to granting the approval of the project. This Bank Guarantee shall be submitted as a Performance Security for the maintenance period of two years from the

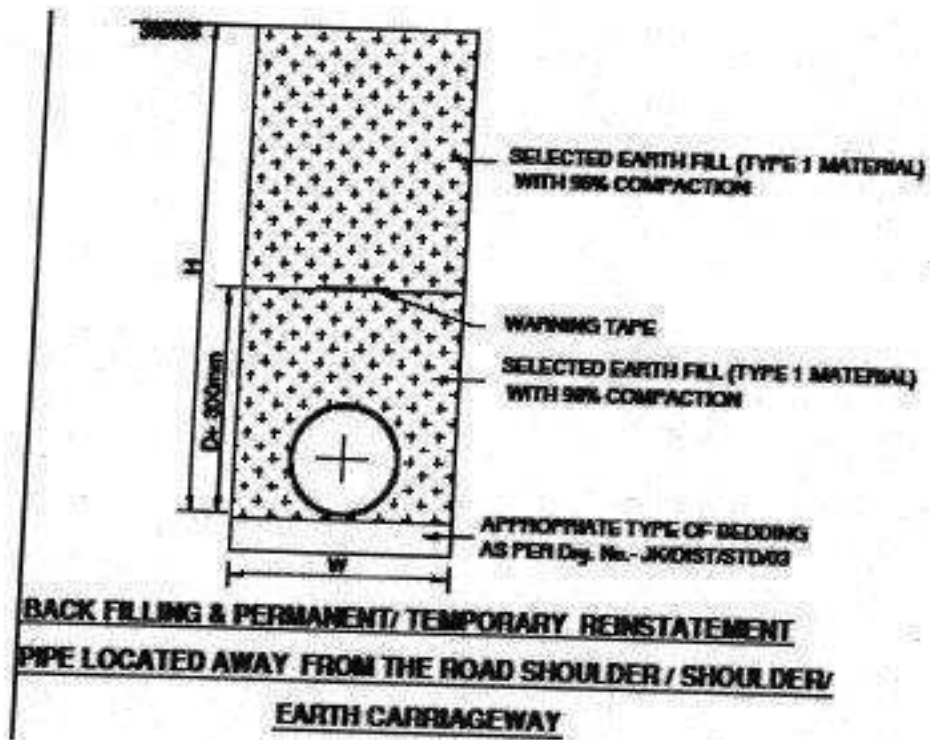


date of handing over of the reinstated road sections back to RDA. The RDA will make arrangements to rectify the defects using this money and the balance of the deposit would be paid back to NWS&DB at the end of the maintenance period as described in Clause 2.

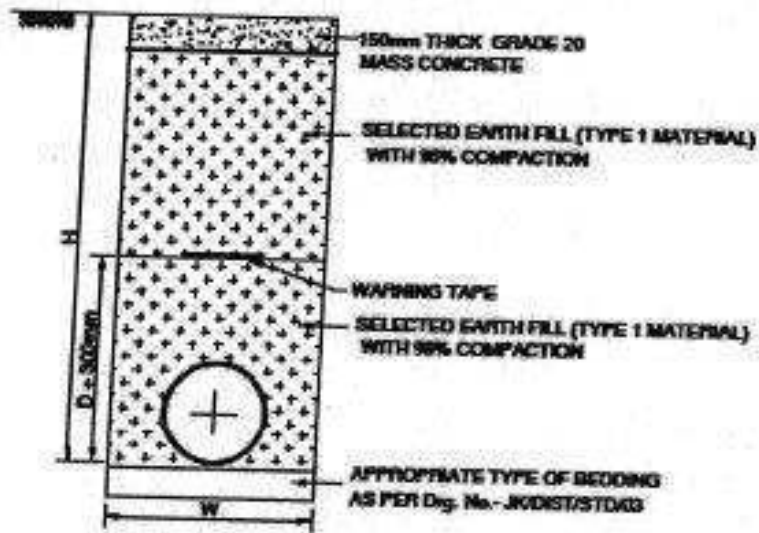
38. The NWS&DB shall insure prior to commencing the project against any loss, damage, death or bodily injury which may occur to any physical property or to any person, which may arise out of the Contractor's performance of the Contract and occurring before the issue of the Performance Certificate and RDA shall be relived by obtaining an insurance cover from all liabilities that may arise under the circumstance described here.
39. If a dispute arises between the two parties (The RDA and the NWS&DB), this should be referred to an arbitrator. The arbitrator shall be appointed in terms of arbitration Act, 1995.
40. This agreement shall be governed and construed in accordance with Law in Sri Lanka.
41. All notices, requests or communications between the parties under this agreement shall be in English by letter signed by an authorized representative of the sending party or by facsimile or E-mail immediately confirmed in writing. All notices shall be considered as validly served if mailed in the form of pre-paid registered letter to the respective addresses herein mentioned or such other address written notice of which has been duly given.
42. Both parties hereto represent and warrant to each other that the signatories of both parties are entitled to sign on behalf of both parties and the rights and obligations of both parties shall be legally valid and binding and enforceable on both parties.
43. Except the Clause 17, the terms of this agreement shall terminate on completion of the maintenance period as described in Clause 2.



ANNEX 1

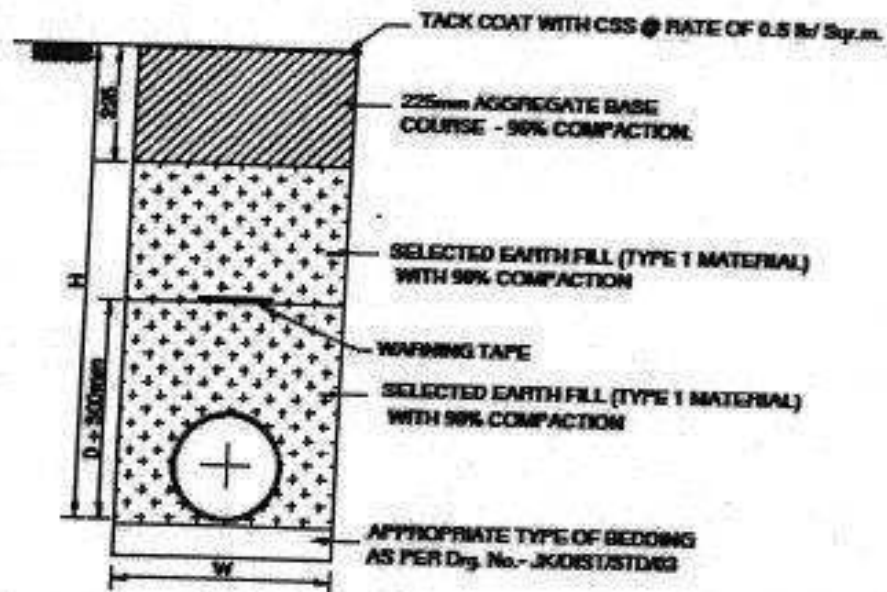


ANNEX 2



BACK FILLING & PERMANENT REINSTATEMENT CONCRETE ROAD

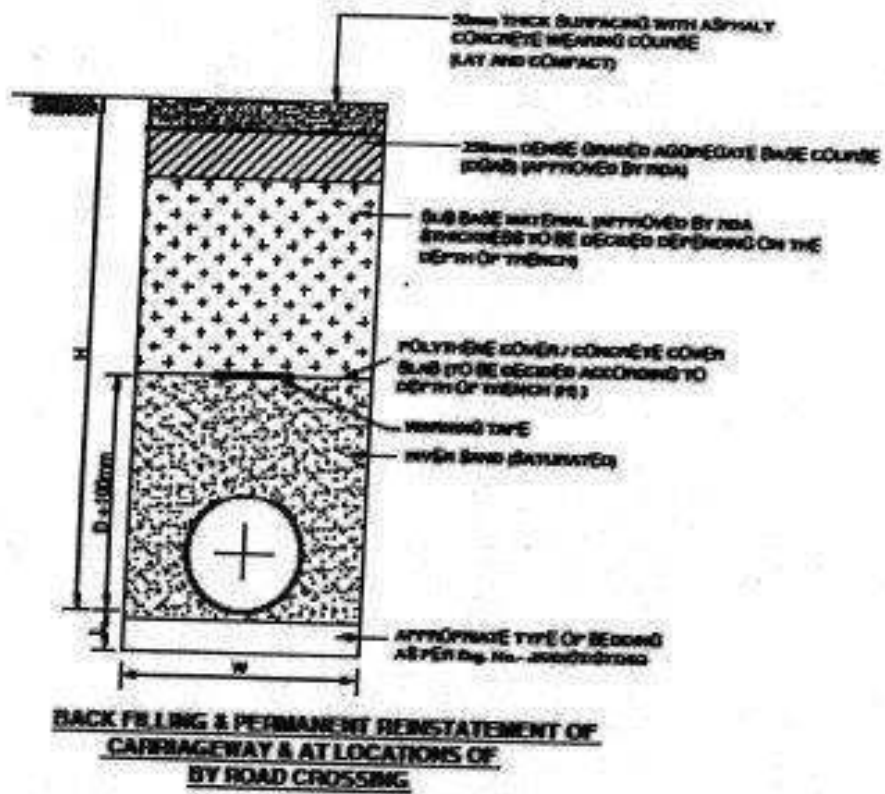
ANNEX 3



BACK FILLING & TEMPORARY REINSTATEMENT
ASPHALT / TARRED ROADS/ CARRIAGEWAY

[Handwritten signature]

ANNEX 4



[Handwritten signature]

Appendix – 5: Pradeshiya Sabha Approval



National Water Supply and Drainage Board

JAFFNA KILINOCHCHI WATER SUPPLY AND SANITATION PROJECT

Project Director's office, MPCs Building (First Floor) 127, KKS Road, Jaffna

Tel: 021-2220256 Fax: 021-2220257 Email: pdjkwssp@gmail.com Web: www.jkwssp.org

My No. PD/JKWSSP/PMCIU/DN 02/80

Date: 12th March 2019

Chairman,
Velanai Pradeshiya Sabha

SUBJECT: REQUEST FOR SEEKING PERMISSION TO LAYING OF DISTRIBUTION PIPE LINE AT PRADESIYA SHABAH ROADS.

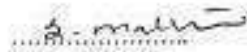
SUPPLYING AND LAYING OF DISTRIBUTION NETWORKS IN PALAL, KODIKAMAM, MEESALAI, POONAKARY, PUTHUR, NAWATKULI, KARAINAGAR, PUNGUDUTIVU, VADDUKKODAI, KATTUDAI, NALLUR ZONES, JMC TRANSMISSION PIPELINE AND CONSTRUCTION OF OFFICE/ STORE, QUARTERS AT NAVATKULI, KADDUDAI, VELANAI, POONERY, KARAVEDDY AND POKKANAI
CONTRACT NO: PEIC/JKWSSP/NETWORK/2014/02

While thanking you for your support and assistance for the successful implementation of project.

We would like to bring to your kind attention that the above contract had been awarded to M/s Sierra Construction Ltd and works shall be carryout from May 2019. Further details of pipe laying key plan, back filling and temporary or permanent reinstatement of trenches are annexed. Which comes under purview of Pradeshiya Sabha Roads.

Therefore, we are kindly requesting you to grant the permission for above laying of distribution of pipeline accordingly.

Further, detail kindly contact Eng.T.Nirojan. Ph No: 0776660258 please.


Eng. S. Malathy,
Deputy Project Director (JKWSSP)
NWS&DB.

CC: Commissioner of Local Government : f.y.i.pls
Northern Province



National Water Supply and Drainage Board

JAFFNA KILINOCHCHI WATER SUPPLY AND SANITATION PROJECT

Project Director's office, MPCs Building (First Floor) 127, KKS Road, Jaffna

Tel: 021-2220256 Fax: 021-2220257 Email: pdjkwssp@gmail.com Web: www.jkwssp.org

My No. PD/JKWSSP/PMCIU/DN 02/78

Date: 12th March 2019

Chairman,
Chavakachcheri Pradeshiya Sabha

SUBJECT: REQUEST FOR SEEKING PERMISSION TO LAYING OF DISTRIBUTION PIPE LINE AT PRADESIYA SHABAH ROADS.

SUPPLYING AND LAYING OF DISTRIBUTION NETWORKS IN PALAI, KODIKAMAM, MEESALAI, POONAKARY, PUTHUR, NAWATKULI, KARAINAGAR, PUNGUDUTIVU, VADDUKKODAI, KATTUDAI, NALLUR ZONES, JMC TRANSMISSION PIPELINE AND CONSTRUCTION OF OFFICE/ STORE, QUARTERS AT NAVATKULI, KADDUDAI, VELANAI, POONERY, KARAVEDDY AND POKKANAI

CONTRACT NO: PEIC/JKWSSP/NETWORK/2014/02

While thanking you for your support and assistance for the successful implementation of project.

We would like to bring to your kind attention that the above contract had been awarded to M/s Sierra Construction Ltd and works shall be carryout from April 2019. Further details of pipe laying key plan, back filling and temporary or permanent reinstatement of trenches are annexed. Which comes under purview of Pradeshiya Sabha Roads.

Therefore, we are kindly requesting you to grant the permission for above laying of distribution of pipeline accordingly.

Further, detail kindly contact Eng.T.Nirojan. Ph No: 0776660258 please.


Eng. S. Malathy,
Deputy Project Director (JKWSSP)
NWS&DB.

CC: Commissioner of Local Government : f.y.i.pls
Northern Province



National Water Supply and Drainage Board

JAFFNA KILINOCHCHI WATER SUPPLY AND SANITATION PROJECT

Project Director's office, MPCs Building (First Floor) 127, KKS Road, Jaffna

Tel: 021-2220256 Fax: 021-2220257 Email: pdjkwssp@gmail.com Web: www.jkwssp.org

My No. PD/JKWSSP/PMCIU/DN 02/82

Date: 12th March 2019

Chairman,
Karainagar Pradeshiya Sabha

SUBJECT: REQUEST FOR SEEKING PERMISSION TO LAYING OF DISTRIBUTION PIPE LINE AT PRADESIYA SHABAH ROADS.


SUPPLYING AND LAYING OF DISTRIBUTION NETWORKS IN PALAL KODIKAMAM, MEESALAI, POONAKARY, PUTHUR, NAWATKULI, KARAINAGAR, PUNGUDUTIVU, VADDUKKODAI, KATTUDAI, NALLUR ZONES, JMC TRANSMISSION PIPELINE AND CONSTRUCTION OF OFFICE/ STORE, QUARTERS AT NAVATKULI, KADDUDAI, VELANAI, POONERY, KARAVEDDY AND POKKANAI
CONTRACT NO: PEIC/JKWSSP/NETWORK/2014/02

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Therefore, we are kindly requesting you to grant the permission for above laying of distribution of pipeline accordingly.

Further, detail kindly contact Eng.T.Nirojan. Ph No: 0776660258 please.


Eng. S. Malathy,
Deputy Project Director (JKWSSP)
NWS&DB.

Eng. Nirojan
Project Director
(NWS&DB)
12/3/2019

CC: Commissioner of Local Government : fy.i.pls
Northern Province



National Water Supply and Drainage Board

JAFFNA KILINOCHCHI WATER SUPPLY AND SANITATION PROJECT

Project Director's office, MPCs Building (First Floor) 127, KKS Road, Jaffna

Tel: 021-2220256 Fax: 021-2220257 Email: pdjkwssp@gmail.com Web: www.jkwssp.org

My No. PD/JKWSSP/PMCIU/DN 02/81

Date: 12th March 2019

Chairman,
Valikamam South West Pradeshiya Sabha.

SUBJECT: REQUEST FOR SEEKING PERMISSION TO LAYING OF DISTRIBUTION PIPE LINE AT PRADESIYA SHABAH ROADS.

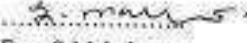
SUPPLYING AND LAYING OF DISTRIBUTION NETWORKS IN PALAI, KODIKAMAM, MEESALAI, POONAKARY, PUTHUR, NAWATKULI, KARAINAGAR, PUNGUDUTIVU, VADDUKKODAI, KATTUDAI, NALLUR ZONES, JMC TRANSMISSION PIPELINE AND CONSTRUCTION OF OFFICE/ STORE, QUARTERS AT NAVATKULI, KADDUDAI, VELANAI, POONERY, KARAVEDDY AND POKKANAI
CONTRACT NO: PEIC/JKWSSP/NETWORK/2014/02

While thanking you for your support and assistance for the successful implementation of project.

We would like to bring to your kind attention that the above contract had been awarded to M/s Sierra Construction Ltd and works shall be carryout from May 2019. Further details of pipe laying key plan, back filling and temporary or permanent reinstatement of trenches are annexed. Which comes under purview of Pradeshiya Sabha Roads.

Therefore, we are kindly requesting you to grant the permission for above laying of distribution of pipeline accordingly.

Further, detail kindly contact Eng.T.Nirojan. Ph No: 0776660258 please.


Eng. S. Malathy.
Deputy Project Director (JKWSSP)
NWS&DB.



CC: Commissioner of Local Government : E.y.i.pls
Northern Province



வலிகாமம் மேற்கு பிரதேச சபை
வலைகாமி வடக்குப் ப்ராதேசிய சபை
VALIKAMAM WEST PRADESHIYA SABHA



கழிபுரம்

தலைநகர்

CHULIPURAM

உமது இல
உமது எண்
Your No
சமையல்
உமது எண்
E-mail:

valiwestps@gmail.com

உமது இல
உமது எண்
My No
திகதி
உமது
Date

NP/14/41(17)/Req/2019

08.0

PD's OFFICE - NWS & DB	
2019 RECEIVED	
Date: 11 APR 2019	
Signature:	
உமது எண்	Time:
Action: CH. Balendra	

திட்டப்பணிப்பாளர்,

யாழ்ப்பாணம், கிளிநொச்சி நி. வலங்கல் மற்றும் ககரதர
தேசிய நி. வலங்கல் சபை.

சபை விதியோரங்களில் திருமுறைகள் தாழ்ப்பது தொடர்பானது **A. திருவள்ளு**

மேற்படி விடயம் தொடர்பான, தங்களுக்கு PD/JKWSSP/PMCIU/DN02/83 ஆம் இலக்க
12.03.2019 ஆம் திகதிய கடிதம் சார்பானது.
தங்கள் கோரிக்கை தொடர்பான 15.03.2019 ஆம் திகதிய சபை கூட்டத்தில் 06 ஆம்
இலக்க தீர்மானத்திற்கு அமைவாக குடிநீர் விநியோகமானது எமது பிரதேசத்திற்கு
அத்தியவசியமானது என்பதனால் சபையின் விதிகளுக்கு பாதிப்பு ஏற்படாத வகையில்
வீதி அலுவலரமாக சபை தொழில்துறை உத்தியோகத்திற்குள்ளி ஆலோசனையின்
பிரகாரம் நி. விநியோக குழாய்கள் நிலத்தில் புதைப்பதற்கு அனுமதிக்கப்படுகின்றது
என்பதைத் தங்களுக்கு அறியத்தருகின்றேன்.

த.ந.ப.செந்திரன்

தலைவர்

தலைவரின் தலைவர்

தலைவர்

வலிகாமம் மேற்கு பிரதேச சபை

கழிபுரம்

pls process
and keep copy
at site
pm

தொலைபேசி இல
Telephone No

021 225 0144

தலைவர்
Chairman

021 225 2284

தொலைபேசி இல
Fax No

021 225 0144

Translation.

Valikamam West Pradeshiya Sabh.

Chulipuram

My No: NP/14/41(17)/Req/2019

Date:08.04.2019


Project Director,
Jaffna Kilinochchi Water Supplies and Sanitation Project,
National Water Supplies Board.

Laying water pipes along Roads of the Sabha.

This is in reference to your letter PD/KWSSP/PMCIU/DN02/83 dated 12.03.2019, regarding the above.
I hereby inform you that as per the decision No.06 arrived at the meeting relevant to your request, held on 15.03.2019, and as the water supply is essential to our area, permission is hereby granted to lay water pipes along the roads of the Sabha, without causing damage to the roads, and as per advice of the Technical Officer of the Sabha.

Sgd. T.Nadanenthiran
The Chairman
Vali West Pradeshiya Sabha,
Chulipuram.

Translated by me.


V.F. JOSEPH
Sworn Translator
English-Tamil
No.27, Old Colony of Nanganur Bus Stop,
Kunimedu, Jaffna.

23/07/2019

Appendix – 6: Public Consent Letter

Appendix - 03 : Public Consent Letter 729532188

Q. 9. Find the value of x if $\frac{1}{x} + \frac{1}{y} = \frac{1}{z}$

திட்டப்பணிப்பாளர்
பாதுபாளனம் திரிதொக்கி நீர் வழங்கல் மற்றும் கைநாநதி திட்டம்
தேசிய நீர் வழங்கல் வலங்காவனப்பு சபை
பாதுபாளனம்

இது நீர்க் குழாய் பறித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது.

தேவியா நிற வழுக்கல் வழுக்கலையால் சண்டையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நிற வழுக்கல் மற்றும் ககாநகரத் திட்டத்தின் கீழ் நடைபெற்றும் கொண்மருக்கின்ற ஒரு நேரத்தான சூழாய் பழித்தல் செயற்பாட்டின் மெலே குறிப்பிடிலுள்ள (மகவெய்யுள்ள) எனது வி. ஏந்த / கடைக்கது முல் பதத்தில் 'அதாவது (வீதியின் நடுப் பகுதியிலிருந்து 60 - 70 மீ. தூரம்) பதிப்பதற்கு எனது சம்பந்தத்தினை தெரிவித்துக் கொள்வது'ய் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எமது கடைக் கட்டடத்திற்கு / வீட்டிற்கு / எண்ணல் சுவிற்கு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுவதற்கு அவற்றை நடுபொது இடப்பயது போல் மீளவும் செய்து தரப்படும் தாழ்வையுடன் மேட்டுக் கொள்கின்றேன்.

சுனாமி

2. சா.சு.செ.வெ.க......

Translation.

S.Chandrakumar (Contact No: 0779532188)
A9 Road
Pallai.

Project Director,
Jaffna Kilinochchi Water Supplies and Sanitation Project,
National Water Supplies & Drainage Board,
Jaffna.

Declaring consent for laying Drinking Water Pipe.

I hereby declare my consent for laying drinking water pipes in front of my house/shop (6M to 7M from the centre of the Road) as part of the activities undertaken to lay drinking water pipes under the Jaff-
Kilinochchi Water Supply and Sanitation Project of the National Water Supplies and Drainage Board and
request that if any damages are caused to my ~~Shop-Building/ House/boundary-wall/ fence~~ , to make
them good to the previous condition.

Thank You.

Sgd: S.Chandrakumar.

Translated by me.



V.F. JOSEPH
Sworn Translator
English - Tamil
No.27, Our Lady of Miracles Erek Road,
Koronnagar, Jaffna.

22/07/2019

சிவபிரகாசம் - சிவ
0772863668

சிவ பிரகாசம்
A.9 வீதி
புறம்

திட்டப்பணிப்பாளர்
யாழ்ப்பாணம் கிரிநோக்கி நதி வழங்கல் மற்றும் கரையரத் திட்டம்
தேசிய நதி வழங்கல் வலுவலாமைப்பு சமய
யாழ்ப்பாணம்

குடி நீர்த் குழாய் பதிக்கலுக்கு சம்பந்தம் தெரிவித்தல் தெரிவிப்பது

தேசிய நதி வழங்கல் வலுவலாமைப்பு தனியினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிரிநோக்கி நதி வழங்கல் மற்றும் கரையரத் திட்டத்தின் கீழ் தடைபெற்றுக் கொண்டிருக்கின்ற குடி நீர்த் குழாய் பதிக்கல் செயற்பாட்டின் மூலம் குறிப்பிட்டுள்ள முகவரியிலுள்ள கனது வீட்டுக்கு / கடைக்கு முன் பகுதியில் அதாவது (வீதியின் நடுப் பகுதியிலிருந்து 600 - 700 மீ) குழாய் பதிப்பதற்கு கனது சம்பந்தத்தினை தெரிவித்துக் கொள்ளுதல் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது கனது கடைக்கு அட்டத்திற்கு / விட்டிற்கு / கால்கள் கையிடுகு / மோட்டிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுகின்றது அல்லது தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்மையுடன் கேட்டுக் கொள்கின்றேன்.

நன்றி

மா. சிவபிரகாசம்

Note

சிவபிரகாசம் கனம் சிவ பிரகாசம் உடன் சிவபிரகாசம்
கனம் சிவ பிரகாசம் உடன்

Translation.

Y.Kokilakumar (Contact No: 0772863668)
Ambal Kade,
A9 Road
Pallai,

Project Director,
Jaffna Kilinochchi Water Supplies and Sanitation Project.
National Water Supplies & Drainage Board,
Jaffna.

Declaring consent for laying Drinking Water Pipe.

I hereby declare my consent for laying drinking water pipes in front of my house/shop (6M to 7M from the centre of the Road) as part of the activities undertaken to lay drinking water pipes under the Jaff-
Kilinochchi Water Supply and Sanitation Project of the National Water Supplies and Drainage Board and request that if any damages are caused to my Shop Building/ House/boundary wall/fence , to make them good to the previous condition.

Thank You.

Sgd. Y.Kokilakumar.

Note : Consent is being expressed for Pillaiyar Kadai also.

Translated by me.


V.P. JOSEPH
Sworn Translator
English-Tamil
No.27, Our Lady of Mercy's Girls' School,
Kattankulam, Jaffna

23/7/2015

பிள்ளை உணர்வு
• 0776757388

தி. பழமொழி

AA-238

புறம் -

14/05/2019

திட்டப்பணிப்பாளர்
யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டம்
தேசிய நீர் வழங்கல் வடிகாலமைப்பு சபை
யாழ்ப்பாணம்

குடி நீர் குழாய் பதித்தலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிகாலமைப்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடி நீருக்கான குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரியிலுள்ள என்னு லி' டிற்கு / கடைக்கு முன் பகுதியில் அதாவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m றுது) குழாய் பதிப்பதற்கு என்னு சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எமது கடைக் கட்டடத்திற்கு / லிட்டிற்கு / என்னைக் கவரிற்கு / வேலிக்கடி ஏதாவது பதிப்புக்கள் ஏற்படுமென்று குறைந்த தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்மையுடன் கேட்டுக் கொள்கின்றேன்.

நன்றி

தி. பழமொழி

செ. சிவசுப்பிரமணியன்
 திரு. சிவசுப்பிரமணியன்
 திரு. சிவசுப்பிரமணியன்

திட்டப்பணிப்பாளர்
 யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் சுகாதாரத் திட்டம்
 தேசிய நீர் வழங்கல் ஐக்கரிஸ்டம்ப் சபை
 யாழ்ப்பாணம்

குடிநீர் குழாய் பதித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிவமைப்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் சுகாதாரத் திட்டத்தின் கீழ் தனபெற்றுத் கொண்டுவருகின்ற குடிநீருக்கான குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரிகளுள்ள ஐந்து வீட்டிற்கு / கடைக்கு முன் பகுதியில் அநாவது (வீதியில் நடுப் பகுதியிலிருந்து 6m - 7m நித) குழாய் பதிப்பதற்கு ஐந்து சம்பந்தத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது ஐந்து கடைக் கட்டத்திற்கு / வீட்டிற்கு / எண்ணல் கவரிற்கு / லேவெக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுமென்று அல்லது தற்போது இருப்பது போல ஏனாவது செயது தகுமையுடனும் தாழ்வையுடன் மேலே குறிக்க கொள்கின்றேன்.

நன்றி

செ. சிவசுப்பிரமணியன்

Change - 184 + 15m

சு.பி.

இலங்கை மரு

0771482875

திட்டப்பணியாளர்

யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டம்
தேசிய நீர் வழங்கல் வடிவாமைப்பு சபை
யாழ்ப்பாணம்

ஆடி நீர்த் குழாய் பதிக்கலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிவாமைப்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டத்தின் கீழ் தடைபெற்றுக் கொண்டிருக்கின்ற ஆடி நீர்த் குழாய் பதிக்கல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரிப்பகுள்ள எஃகு வீட்டுக்கு / கடைக்கு முன் பகுதியில் அதாவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m தூர) குழாய் பதிப்பதற்கு எஃகு சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எஃகு கடைக்கு கட்டத்திற்கு / வீட்டிற்கு / எல்லைக் கவர்ப்பு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுமீதது அவற்றை தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்வாரத்தின் கீழ் இருக்க கொள்கின்றேன்.

நன்றி

சு.பி.

"செதி வரன்"

பெரியபாளையம்...

பாளையம்...

07-04-2019

(T.P.No. 021 221 3919)

(H.P. 0711398992)

076886314

தட்டப்பண்பாளர்

பாழ்ப்பாளையம் கிரிநொச்சி நீர் வறங்கல் மற்றும் கனாதரத் திட்டம்

தேசிய நீர் வறங்கல் வடிகாலமைப்பு சம்ப

பாழ்ப்பாளையம்

குடி நீரிக் குழாய் பதித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வறங்கல் வடிகாலமைப்புச் சம்பவிலால் மேற்கொள்ளப்படும் பாழ்ப்பாளையம் கிரிநொச்சி நீர் வறங்கல் மற்றும் கனாதரத் திட்டத்தில் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடி நீர்த் துறை குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரிமூலம் எனது வீட்டிற்கு / கடைக்கு முன் பகுதியில் தஞ்சாவது (வித்யை நடுப் பகுதியிலிருந்து 60 - 70 மீ) குழாய் பதிப்பதற்கு எனது சம்பந்தத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எனது கடைக் கட்டடத்திற்கு / வீட்டிற்கு / என்னைக் கவர்ப்பு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுமோ தகுந்த தரப்பினர் தற்போது இருப்பது போல மீளவும் சொந்து தகுந்தபடி தாழ்மைப்படை மேற்குக் கொள்கின்றேன்.

நன்றி

E. சந்திரமயம்

R. S. S. S. S.

Haridra - 179-182

об-04-2019

செ.சி. சுவாமி (செ.சி. சுவாமி)

பொ. நம்பு - A-9 சி

பொ.

07-04-2019

திட்டப்பணிப்பாளர்

யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் க்காதுரத் திட்டம்

தேசிய நீர் வழங்கல் வடிகாலமைப்பு திட்டம்

யாழ்ப்பாணம்

குடிநீர் குழாய் பதித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிகாலமைப்புத் திட்டப்பணிப்பாளர் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் க்காதுரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடிநீர் குழாய் பதித்தல் செயற்பாட்டின் மேலே குறிப்பிட்டுள்ள முகவரிகளிலுள்ள எண்கள் வீட்டிற்கு / கடைக்கு முன் பகுதியில் வடிகாலம் (வீதியின் கீழ் பகுதியிலிருந்து 6m - 7m தூரம்) குழாய் பதிப்பதற்கு எண்கள் சம்பந்தத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டின் மேற்கொண்டிருக்கும் போது எவ்வித கடைக் கட்டத்திற்கு / வீட்டிற்கு / கல்லாச் சுலுக்கு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுகின்றன அல்லது தற்போது இருப்பது போல எவ்வித கட்டம் தற்போதும் தாழ்வாரம் கட்டிக் கொள்கின்றேன்.

நன்றி

செ.சி. சுவாமி

077-665 78140

change - 162.2 m

02-04-2019

சி. சிதம்பரம் (தெலி கோவிலு)

பொருள்

பொருள்

07-04-2019

தெலி கோவிலு

யாழ்ப்பாணம் கிளிநொச்சி நதி வழங்கல் மற்றும் கமாதாத்த திட்டம்

தேசிய நதி வழங்கல் வடிகாலமைப்பு சபை

யாழ்ப்பாணம்

குடி நீர்த் குழாய் பதித்தலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நதி வழங்கல் வடிகாலமைப்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நதி வழங்கல் மற்றும் கமாதாத்த திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடி நீர்த் குவியல் குழாய் பதித்தல் செயற்பாட்டின் மூலம் குறிப்பிட்டுள்ள முகவரியிலுள்ள ஐந்து வீட்டிற்கு / கடைக்கு முன் பகுதியில் ஆதாவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m றுது) குழாய் பதிப்பதற்கு ஐந்து சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது ஐந்து கடைக் கட்டடத்திற்கு / வீட்டிற்கு / கல்லாச் சுலுக்கு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படும்தகு அல்லது தரகொது இல்லாது போல் மிளவும் செய்யு தகும்கடியும் தாழ்வையுடன் மேலுக் கொள்கின்றேன்.

நன்றி

சி. சிதம்பரம்

தொலைபேசி: 077-5145515

charge = 161 + 20m

சி. நாகவேந்திரம்,
 Paimanur,
 A-9 வீதி,
 பள்ளி,
 097-3748596
 05-04-2019

திட்டப்பணியாளர்
 யாழ்ப்பாணம் கிளிநொச்சி நிர்வாகங்கள் மற்றும் கனரகத் திட்டம்
 தேசிய நிர்வாகக் கல்வி மையம்
 யாழ்ப்பாணம்

குடிநீர் குழாய் பதித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நிர்வாகக் கல்வி மையம் யாழ்ப்பாணம் கிளிநொச்சி நிர்வாகங்கள் மற்றும் கனரகத் திட்டத்தில் கீழ்க்கண்டபடி குடிநீர் குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரிகளில் எது விட்டிருந்த / கடைக்கு முன் பகுதியில் அல்லது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m தூரம்) குழாய் பதிப்பதற்கு எது சம்பந்தத்தை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டின் மேற்கொள்கின்ற போது எது கடைக் கட்டத்திற்கு / விட்டிற்கு / கிணற் களிற்கு / மேல்க்கு ஏதாவது பாதிப்புகள் ஏற்படுத்தும் அல்லது தற்போது இருப்பது போல் மின்னம் செய்து தடுப்படியும் தாழ்மைப்பூண் மேட்டுக் கொள்கின்றேன்.

நன்றி

சி. நாகவேந்திரம்
 சி. நாகவேந்திரம்

change 122 - '32+10m

25.02.2019

49.08.21

கெ.சு.சு.சு.

1.00.01

06.05.2019

திட்டப்பணியாளர்
பாடப்பாணம் கிளியோசரி நிர்வாகம் மற்றும் கலாநாயகர் திட்டம்
கேசிய நிர்வாகம் கலாநாயகர் சபை
பாடப்பாணம்

குடிநீர் குழாய் பதித்தலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

கேசிய நிர்வாகம் கலாநாயகர் சபையினால் மேற்கொள்ளப்படும் பாடப்பாணம் கிளியோசரி
நிர்வாகம் மற்றும் கலாநாயகர் திட்டத்தில் கீழ்க்கண்டிருக்கும் கொள்கைகளினை குடிநீர்
குழாய் பதித்தல் செயற்பாட்டின் மீதே குறிப்பிட்டுள்ள முகவரியிலுள்ள கனது வீட்டிற்கு / கடைக்கு
முன் பகுதியில் குழாய் (கீழ்க்கண்டிருக்கும் பகுதி) பகுதியிலிருந்து 6m - 7m நீர்த் குழாய் பதிப்பதற்கு
கனது சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது
கனது கடைக்கு கட்டத்திற்கு / வீட்டிற்கு / எல்லைக் கடந்திருக்கும் / வேல்க்கு ஏதாவது பாதிப்புக்கள்
ஏற்படும் தது அவற்றை தடுப்பது தடுப்பது யோல் மீளவும் செய்யு தருமடியும் தாழ்வாய்ப்புடன்
கேட்டுக் கொள்கின்றேன்.

நன்றி

Change-287

க.சு.சு.சு.

0777743024

திட்டப்பணிப்பாளர்
பாடிப்பாளனம் அலிச்செலி தி. ஸ்ரீதாஸ் மற்றும் கனகதாஸ் திட்டப்
தேசிய தி. ஸ்ரீதாஸ் ஸ்ரீதாஸ் ஸ்ரீதாஸ்
பாடிப்பாளனம்

தேசியத் திரைப்படங்கள் வடிவகலையையும் கலையின்மீது மேற்கொள்ளப்படும் மாற்றங்களும் கிளிநொச்சித் திரைப்படங்கள் மற்றும் கலாநாயகர் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருப்பதிலிருந்து குடிநீர்தருக்கலை குடியல் பதித்தல் செயற்பாட்டில் மேலே குதிப்பிட்டுள்ள முயற்சியிலுள்ள எனது விடற்றது / கடைக்கது முன் பததியில் அதுவது (விதியின் நடுப் பததியிலிருந்து 6௩ - 7௩ நது) குடியல் பதிப்பதற்கு எனது சமீபத்தியின் தெரிவித்தது கொள்ளத்தக்க மேற்படி செயற்பாட்டை மேற்கொள்கின்ற போது எனது கடைக் கட்டத்திற்கு / விடற்றது / என்னைக் கலிற்றது / வேலிக்கு ஏதாவது பதிப்பிக்கல் ஏற்பட்டிருக்கது அவற்றை தற்போது கீழ்க்கண்ட போல் மீளவும் செய்கது துருப்படியும் துருப்படியும் மேற்படி கொள்கின்றேன்.

B. H. Bland Inc
0776544358

69

ஆ. முருகேசு
49, கீத
கித்திரி
11011

திட்டப்பணியாளர்
யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கனாதரத் திட்டம்
தேசிய நீர் வழங்கல் வடிக்காலமப்பு சபை
யாழ்ப்பாணம்

குடிநீர் குழாய் பதித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிக்காலமப்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கனாதரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடிநீர்க்கான குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரிகளில் எவது வீட்டிற்கு / கடைக்கு முன் பகுதியில் குழாய் (வீதியின் தடுப் பகுதியிலிருந்து 6m - 7m தூரம்) குழாய் பதிப்பதற்கு எவது சம்பந்தத்தினை தெரிவித்துக் கொள்வதன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எவது கடைக் கட்டத்திற்கு / வீட்டிற்கு / எல்லாச் சுலுக்கிற்கு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுவது அவற்றை நிரூபித்து இருப்பது போல் பிளவும் செய்து தரும்படியும் தாழ்மையுடன் கேட்டுக் கொள்கின்றேன்.

நன்றி

Change - 277

ஆ. முருகேசு
0778210124

கிழங்கு உணவுகளை...

கி.பி. 121...

அ. கி.பி.

கி.பி. 121...

தேசிய நிர்வாகம்

தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...

குடிநீர் குழாய் பதிக்கலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...
தேசிய நிர்வாகம் கி.பி. 121...

தனி

R.M. 2

(கி.பி. 121...)

Change - 262, 269,

சென்னை மாநகராட்சி
 இயக்குநர்
 பள்ளி

திட்டப்பணிப்பாளர்
 யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கழாநகரத் திட்டம்
 தேசிய நீர் வழங்கல் வடிவமைப்புப் பணியை
 யாழ்ப்பாணம்

குடிநீர்த் துறைய் பதித்தலுக்கு சான்றகம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிவமைப்புச் சட்டப்பினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கழாநகரத் திட்டத்தில் கீழ் தடைபெற்றுக் கொண்டிருக்கின்ற குடிநீர்த் துறை துறைய் பதித்தல் செயற்பாட்டின் மேலே குறிப்பிட்டுள்ள முகவரியிலுள்ள எனது வீட்டிற்கு / கடைக்கு முன் பகுதியில் கழாநகரத் துறைய் பதித்தல் (வீதியின் நடுப் பகுதியிலிருந்து 100 - 120 மீ) குறைய் பதிப்பதற்கு எனது சம்மதத்தினை தெரிவித்துக் கொள்ளுதல் மேற்படி செயற்பாட்டின் மேற்கொள்கின்ற போது எமது கடைக்கு அட்டத்திற்கு / வீட்டிற்கு / என்னைக் கலிந்து / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுவதது அன்றாடத் தற்போது இருப்பது போல் மீண்டும் செய்யத் தரும்படியும் தாழ்மைவட்டக் கேட்டுக் கொள்கின்றேன்.

நன்றி

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K. சிவசுந்தரம்
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திட்டப்பணிப்பாளர்
யாழ்ப்பாணம் கினிஹொச்சி நதி வழங்கல் மற்றும் ககாதாரத் திட்டம்
தேசிய நதி வழங்கல் வழங்கலையு சபை
யாழ்ப்பாணம்

குடி நீர் குழாய் பதித்தலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நதி வழங்கல் வழங்கலையு சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கினிஹொச்சி நதி வழங்கல் மற்றும் ககாதாரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடி நீருக்கான குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரிகளிலுள்ள ஏனது வீட்டுக்கு / கடைக்கு முன் பகுதியில் அநாவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m தூர) குழாய் பதிப்பதற்கு எனது சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எனது கடைக் கட்டடத்திற்கு / வீட்டிற்கு / எல்லாக் கவரிற்கு / வேலிக்கு ஏதாவது பாதிப்புகள் ஏற்படுமிடத்து அவற்றை தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்வையுடன் கேட்டுக் கொள்கின்றேன்.

தயவு

K. சிவசுந்தரம்

திரு. பழநி குமாரசாமி

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மதுரை, சென்னை, திருச்சி

சாவுகூடங்கள், மடங்கள்

சாவுகூடங்கள்.

திட்டப்பணிப்பாளர்

யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கலாநாயக திட்டம்

தேசிய நீர் வழங்கல் வடிகாலமைப்பு சபை

யாழ்ப்பாணம்

குடிநீர் குழாய் பதித்தலுக்கு சம்பந்தம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிகாலமைப்பு சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கலாநாயக திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடிநீருக்கான குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரியிலுள்ள எனது வீட்டிற்கு / கடைக்கு முன் பகுதியில் ஏதாவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m தூரம்) குழாய் பதிப்பதற்கு எனது சம்பந்தத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எமது கடைக் கட்டடக்கிரீஸ் / வீட்டிற்கு / எல்லைச் சுவீற்றுகு / வேலிக்கு ஏதாவது பாதிப்புகள் ஏற்படுமிடத்து அவற்றை தற்போது திருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்மையுடன் கேட்டுக் கொள்கின்றேன்.

நன்றி

திரு. பழநி குமாரசாமி

9.9.2020
 P. Ramesh Babu
 Zonal Officer

திட்டப்பணிப்பாளர்
 யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டம்
 தேசிய நீர் வழங்கல் வலிகாணம்பு சபை
 யாழ்ப்பாணம்

குடிநீர்க் குழாய் பதித்தலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வலிகாணம்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடிநீருக்கான குழாய் பதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரியிலுள்ள எனது வீட்டிற்கு / கடைக்கு முன் பகுதியில் அடிவலது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m ற்கு) குழாய் பதிப்பதற்கு எனது சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எமது கடைக் கட்டடக்கிரீஸ் / வீட்டிற்கு / எல்லைச் சுற்றி இரு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுமிடத்து அவற்றை தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்மையுடன் கேட்டுக் கொள்கின்றேன்.

தயவு

இ. அ. ரமேசு பபு (தயவு)

செ. பதிமொகன்
தயாரணி அலுவலர்
சாவகம் பேரி
10.06.2019

திட்டப்பணிப்பாளர்
யாழ்ப்பாணம் கிரிநோக்கி நதி ஸ்தல்கல் மற்றும் ககாதாரத் திட்டம்
தேசிய நதி ஸ்தல்கல் வடிகாணம்(பு) சபை
யாழ்ப்பாணம்

குடி நீரிக் குழாய் பதிக்கலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நதி ஸ்தல்கல் வடிகாணம்(பு)ர் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிரிநோக்கி நதி ஸ்தல்கல் மற்றும் ககாதாரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடி நீருக்கான குழாய் பதிக்கல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரியிலுள்ள எனது வீட்டிற்கு / கடைக்கு முன் பகுதியில் அதாவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m ருகு) குழாய் பதிப்பதற்கு எனது சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எனது கடைக் கட்டடத்திற்கு / வீட்டிற்கு / எல்லைச் சவரிற்கு / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுமிடத்து அவற்றை நற்போது திரும்புது போல் மீளவும் செய்து தகுப்படியும் தாழ்மைபுடன் கேட்டுக் கொள்கின்றேன்.

நன்றி

செ. பதிமொகன்
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சு. சிவசுந்தரி
சு. சிவசுந்தரி
சு. சிவசுந்தரி
0772835318

திட்டப்பணிப்பாளர்
யாழ்ப்பாணம் கிரிநொச்சி தீர்வு வழங்கல் மற்றும் கனாதுரத் திட்டம்
தேசிய தீர்வு வழங்கல் வழங்கலமைப்பு சபை
யாழ்ப்பாணம்

குடிநீர் குழாய் பதிக்கலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய தீர்வு வழங்கல் வழங்கலமைப்பு சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிரிநொச்சி தீர்வு வழங்கல் மற்றும் கனாதுரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடிநீருக்கான குழாய் பதிக்கல் செயற்பாட்டின் மூலம் குறிப்பிட்டுள்ள முகவரியிலுள்ள ஊதுவீட்டிற்கு / கடைக்கு மூன்று பகுதியில் தடவை (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m நேர) குழாய் பதிப்பதற்கு ஊது சம்மதத்தினை தெரிவித்துக் கொண்டதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது ஊது கடைக் கட்டடத்திற்கு / வீட்டிற்கு / எல்லைச் சுற்றி / வேலிக்கு ஏதாவது பாதிப்புகள் ஏற்படுமென்று அன்றாடம் தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்மைப்பாடல் கேட்டுக் கொள்கின்றேன்.

தயவு

சு. சிவசுந்தரி

077-4836809
சாண்டி ஜெய்
.....
.....

திட்டப்பணிப்பாளர்
யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டம்
தேசிய நீர் வழங்கல் வடிவமைப்பு சபை
யாழ்ப்பாணம்

குடி நீர்த் குழாய் புதித்தலுக்கு சம்மதம் தெரிவித்தல் தொடர்பானது

தேசிய நீர் வழங்கல் வடிவமைப்புச் சபையினால் மேற்கொள்ளப்படும் யாழ்ப்பாணம் கிளிநொச்சி நீர் வழங்கல் மற்றும் கைதாரத் திட்டத்தின் கீழ் நடைபெற்றுக் கொண்டிருக்கின்ற குடி நீர்த் குழாய் புதித்தல் செயற்பாட்டில் மேலே குறிப்பிட்டுள்ள முகவரியிலுள்ள ஊது வீட்டுக்கு / கடைக்கு முன் பகுதியில் அதுவது (வீதியின் நடுப் பகுதியிலிருந்து 6m - 7m றுக்கு) குழாய் புதிப்பதற்கு ஊது சம்மதத்தினை தெரிவித்துக் கொள்வதுடன் மேற்படி செயற்பாட்டினை மேற்கொள்கின்ற போது எமது கடைக் கட்டடத்திற்கு / வீட்டுக்கு / எல்லைச் சுவிற்று / வேலிக்கு ஏதாவது பாதிப்புக்கள் ஏற்படுமீடத்து அன்றாை தற்போது இருப்பது போல் மீளவும் செய்து தரும்படியும் தாழ்வையுடன் கேட்டுக் கொள்கின்றோம்.

நன்றி

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Appendix – 7: Damages and Rectification Works during the DN – 02 Laying



Boundary wall of the Temple was damaged and the rectification is ongoing (painting works to done).



Boundary wall of the Medical laboratory was damaged and the rectification is ongoing (painting works to done).

¹⁹ Damages rectification got delay due to the heavy rain and the contractor/ PMCIU sociologist visited and consulted with owner and agreed to delay construction.



13.11.2019



29.11.2019



02.12.2019



06.12.2019

tin sheet fencing of the private owner was damaged and the new fencing work is ongoing

Appendix – 8: Consultations and Discussions with Stakeholders of the Project related to Establishing RO Plant at Thalaiyadi

No.	Date	Organized By	Venue	Discussion on	Total participants	Male	Female	Out Come
01	12.07.2019	Project Office	DS Office, Vadamarachchi East	Discussion on Maruthankerny Integrated Development Project	13	09	04	Discussion had with Thalaiyadi Sports Club and RDS regarding the progress of ongoing Maruthankerny Development Project and other project activities
02	01.11.2019	Project Office	GA Office, Jaffna	Discussion on Maruthankerny Integrated Development Project	15	12	03	Discussion had with Stakeholders regarding the RO plant and the Maruthankerny Integrated works

The following photos shown the stakeholders meeting and consultations taken place at proposed RO Plant Site

Stakeholders' Meeting regarding the RO Plant.



01.11.2019



Appendix – 9: Consultations and Discussions with Stakeholders of the DN 2 Pipe laying Works

No.	Date	Organized By	Venue	Discussion on	Total participants	Male	Female	Outcome
1	03.10.2019	GA Office, Jaffna	GA Office, Jaffna	Discussion on the pipe laying works in Puttur Zone as the hard rocks found in the laying area and the rock blasting requested from GSMB	24	19	5	Consulted with officers and arranged the joint inspection. Submitted relevant documents to grant the rock blasting approval.

