

Initial Environmental Examination

June 2021

Cambodia: Greater Mekong Subregion Health Security Project (Additional Financing)

Part 2 of 2: Appendices

Prepared by the Ministry of Health, Cambodia for the Asian Development Bank. This is an updated version of the draft originally posted in October 2016 available on <https://www.adb.org/projects/documents/gms-health-security-project-cam-oct-2016-iee>

CURRENCY EQUIVALENTS

(as of 30 June 2021)

Currency unit – riel/s (KR)

KR1.00 = \$0.000245

\$1.00 = KR4,079.52

ABBREVIATIONS

ADB	–	Asian Development Bank
CDC	–	Communicable Diseases Control
CEP	–	Commitment on Environmental Protection
COD	–	Chemical oxygen demand
CPMU	–	Central Project Management Unit
EA	–	Environmental assessment / Executing Agency
EIA	–	Environmental Impact Assessment
EIAR	–	Environmental Impact Assessment Report
EID	–	Emerging Infectious Diseases
EMP	–	Environmental Management Plan
GOL	–	Government of Lao People's Democratic Republic
GMS	–	Greater Mekong Subregion
HIV	–	Human Immunodeficiency Virus
GMS-HSP	–	Greater Mekong Sub-region-Health Security Project
ICU	–	incentive care unit
IEE	–	Initial Environmental Examination
IP	–	Indigenous peoples
IPC	–	Infection Prevention and Control
Lao PDR	–	Lao People's Democratic Republic
MOE	–	Ministry of Environment
MOH	–	Ministry of Health
PMU	–	Project Management Unit
PHD	–	Provincial Health Department
PIA	–	Provincial Implementing Agency
PPMU	–	Provincial Project Management Unit
REA	–	Rapid Environmental Assessment
SWM	–	Solid Waste Management
WHO	–	World Health Organization

NOTE

This initial environmental examination is a document of the borrower. The views expressed hereinto not necessarily represent those of ADB's Board of Directors, Management, or staff, and may be preliminary in nature. Your attention is directed to the "terms of use" section on ADB's website.

In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

Appendix 1: Description of referral hospitals included in the original project scope

A. Overview, categorization

1. The original project covers 27 provincial and district referral hospitals. A rapid assessment of the target hospitals was conducted by interviewing hospitals management and IPC focal points/staff dealing with environmental management. The findings on the practices in hospital safety and sanitation, infection prevention and control (IPC), and risk of accidents and spills during storage, transfer, transport and containment of bio-hazards, and the rapid environmental assessment confirmed the project to be category B for environmental safeguards, with some of the interventions in participating referral hospitals classifying as category C.

2. The following table indicates the environmental categorization/sensitivities for each hospital based on screening of 27 hospitals, showing current conditions as a result of field visits. The safeguards assessment is based on updated ADB screening checklists to identify the potential impact of current operations assuming no mitigation measure.

Table-1: Summary results of screening of 27 Hospitals Greater Mekong Sub-Region Health Security Project (GMS-HSP), original project

No.	Name of Hospital	Location/ address	Environment category	
			Category	Notes
1	Kaoh Thom RH	Prek Thmei village and commune, Kaoh Thom district, Kandal province	C	None
2	Angkor Chey RH	Pou village, Phnum Kong commune, Angkor chey district , Kampot province	C	None
3	Kampong. TrachRH	Kampong Trach Ti Mouy village, Kampong Trach khang lech, Kampong trach district, Kampot province	B	Improper waste managementand waste water discharge
4	Kampot Provincial RH (PRH)	Kampong Bay Khan Tboung village, Sangkat Kampong Bay, Kampot City, Kampot Province-	B	LAB liquid waste discharges to municipal sewer system, close to Prek Kandal estuary, and may be connecting to the sea water.
5	Chhuk RH	Krasang Village, Chhuk commune, Chhuk District,Kampot Province	B	Improper waste management and wastewater discharge. Flooding during rainy season may need to elevate 1 meter in height.

No.	Name of Hospital	Location/ address	Environment category	
			Category	Notes
6	RH Pea Reang	Snay Pul village, Roka commune, Pea Reang district, Prey Veng province	B	Smog from incinerator to hospital, smell, improper waste management and waste water discharge. Settling pond, incinerators and placenta pitare close to water sourced for hospital. The waste water fromsettling pond may be spilling over to outsiders during rainy season/heavy rain.
7	Prey Veng PRH	Phum Bei village, SangkatKampong Leav, Prey Veng municipality andprovince	C	None
8	Preah Sdach RH	Krasang Tung village, Angkor Reach commune, Preah Sdach district, Prey Veng province	C	None
9	Kampong Trabaek RH	Cham Bak village, Prasat commune, Kampong Trabaek district, Prey Veng province	C	Issues of desludging of individualcesspits.
10	Svay Rieng PRH	Srah Vong village, Sangkat Svay Rieng, Svay Rieng municipality and province	C	None
11	Chi Phu RH	Chrey Thom village, Sangkat Prey Angkonh, Bavet municipality, Svay Rieng province	B	Improper waste managementand waste water discharge.
12	Ponhea Krek RH	Pou Srok village, Koang Kang commune, Ponhea Krek district, Tboung Khmum province	C	Settling pond is shallow, the waste water intended to spill over outside the hospital campus. The hospital has its own dumping site, outside the hospital campus for general solid waste disposal.
13	RH Memot	Tboung Wat village, Memot commune and district, Tboung Khmum province	C	None
14	NSHN TboungKhmum	Soung Leach village, Sangkat Soung, Soung municipality and Tboung Khmum province	C	Sharp waste and medical waste sent to incinerate at Ponhea Krek hospital.

No.	Name of Hospital	Location/ address	Environment category	
			Category	Notes
15	Kratie PRH	Kracheh village, Sangkat Kracheh and Kracheh municipality, Kratie province	C	None
16	Snoul RH	Kbal Snoul village, Snoul commune and district, Kratie province	B	Landmines and UXOs within the hospital premise. Improper waste management and waste water discharge. Dusty, dirty and muddy.
17	Mondulkiri PRH	Cham Bak village, Sangkat Spean Mean Chey, Senmonorom municipality, Mondulkiri province	B	Densely populated area, smog from incinerator, sludge from toilets and smell within campus.
18	Ratanakiri PRH	Boeng Kanseng village, Sangkat Boeng Kanseng, Krong Banlung, Ratanakiri province	C	None
19	Stung Treng PRH	Prek village, Sangkat Stung Treng, Stung Treng municipality, Stung Treng province	B	Mekong river water flooding every 5 to 10 years, need to elevate to the level of safety (for integrated microwave waste management), issue of sludge and effluents within the hospital premise
20	16 Makara PRH	Andoung Pou village, Sangkat Kampong Pranak, Preah Vihear municipality and province	C	None
21	Battambang PRH	Prek Moha Tep village, Sangkat Svay Pao, Battambang municipality and province	C	None
22	Pailin PRH	Phum Wat village, Sangkat Pailin, Krong Pailin and Pailin province	C	None
23	Sampao Lun RH	Tasda village and commune, Sampao Lun district, Battambang province	B	Improper waste management and waste water discharge. Cesspit close to water sources/ground water

No.	Name of Hospital	Location/ address	Environment category	
			Category	Notes
24	Poipet RH	Prochea Thorm village, Sangkat Phsa Kandal, Poipet municipality, Bantea Meanchey province	C	Settling pond intended to spill- over outsider during rainy season, when heavy raining.
25	Thma Pouk RH	Kak Sen village, Thma Pouk commune and district, Banteay Meanchey province	B	Rain water flooding/water puddle, water supply is not leaned/muddy, Improper waste management and waste water discharge.
26	CJFH PRH BMC	Koh Keo village, Ruessey Kroak commune, Mongkul Borey district, Banteay Meanchey province	C	None
27	Moung RusseyRH	Moung village and commune, Moung district, Battambang province	B	Improper waste management and waste water discharge, densely populated area

Source: Field assessment May-June 2019

B. Subproject Descriptions, Proposed Scope of Works and Environmental Baseline

3. Safeguards specialist together with infection prevention and control (IPC) consultant conducted field visits to 27 hospitals in relation to IPC/environment and social safeguard issues, to assess and screen. Table below delineated the survey results.

Table 2: Land Area and Buildings and proposed works at 27 Hospitals

No.	Hospital Name	Land Area, m ²	Number of existing buildings	Proposed Civil Works and Equipment under Original Project
1	Kaoh Thom district RH	45,288	9	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
2	Angkor Chey RH	10,864	7	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
3	Kampong Trach RH	9,840	7	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management

No.	Hospital Name	Land Area, m ²	Number of existing buildings	Proposed Civil Works and Equipment under Original Project
4	Kampot Provincial referral hospital (PRH)	45,383	14	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
5	Chhuk RH	9,098	6	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
6	RH Pea Reang RH	13,454	9	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
7	Prey Veng PRH	17,195	13	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
8	Preah SdachRH	15,330	12	<ul style="list-style-type: none"> - Refurbish lab - Install microwave-based waste management equipment
9	Kampong Trabaek RH	32,000	7	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
10	Svay RiengPRH	12,760	9	<ul style="list-style-type: none"> - Refurbish lab - Install microwave-based waste management equipment
11	Chi Phu RH	5,456	5	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
12	Ponhea KrekRH	26,482	13	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
13	Memot RH	23,236	16	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management

No.	Hospital Name	Land Area, m ²	Number of existing buildings	Proposed Civil Works and Equipment under Original Project
14	NSHN Tboung Khmum PRH	45,126	9	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
15	Kratie PRH	19,259	20	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
16	Snoul RH	25,399	6	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
17	Mondulkiri PRH	17,462	14	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
18	Ratanakiri PRH	46,304	11	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
19	Stung Treng PRH	14,232	14	<ul style="list-style-type: none"> - Refurbish lab - Install microwave-based waste management equipment
20	16 Makara PRH	57,748	9	<ul style="list-style-type: none"> - Refurbish lab - Install microwave-based waste management equipment
21	Battambang PRH	54,695	19	<ul style="list-style-type: none"> - Refurbish lab - Install microwave-based waste management equipment
22	Pailin PRH	14,770	6	<ul style="list-style-type: none"> - Refurbish lab - Install microwave-based waste management equipment
23	Sampao Lun RH	26,815	12	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
24	Poipet RH	19,960	7	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management

No.	Hospital Name	Land Area, m ²	Number of existing buildings	Proposed Civil Works and Equipment under Original Project
25	Thma Pouk RH	21,941	9	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
26	CJFH PRH-BMC	53,989	16	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management
27	Moung Ruessey RH	11,611	13	<ul style="list-style-type: none"> - Minor repairs to laboratory facility - Construction of small building (7x7m) for installation of microwave-based waste management

Source: Field assessment and Detailed Engineering Designs (DED) May-June 2019

4. The following sections are describing of each subproject locations and proposed works.

5. **Kaoh Thom district referral hospital** is located in Prek Thmei village and commune, Kaoh Thom district, Kandal province. This hospital is on state-owned land, and belongs to the Kandal Provincial Department of Health. The civil works under the project/program will include minor repairs of the existing laboratory facility within the existing building and the construction of a small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is currently incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. Liquid waste from the laboratory is discharged into individual cesspits within the hospital campus. There is no settling pond in the hospital. Each toilet has its own cesspit.

6. The hospitals campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 21. The hospital is situated in the Plain Region and is on a floodplain and nearby geology of organic deposits (swamps). The following is the aerial hospital site/map.



Figure 1: Kaoh Thom district referral hospital

7. **Angkor Chey district referral hospital** is located in Pou village, Phnum Kong commune, Angkor Chey district, Kampot province. This hospital is on state-owned land, has fencing enclosure, belonging to the Kampot Provincial Department of Health. The civil works under the project will include minor repairs of the existing laboratory facility within the existing building and the construction of a small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is currently incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. Liquid waste from the laboratory is discharged into individual cesspits within the hospital campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There is a septic tank within hospital campus. Each toilet has its own cesspit.

8. The hospitals' campus is not in a protected area, and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospitals' campus, and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 31. The hospital is situated in the Coastal Region and the geology of hospital is coastal plain deposits and sandstone. The following is the aerial hospital site/map.

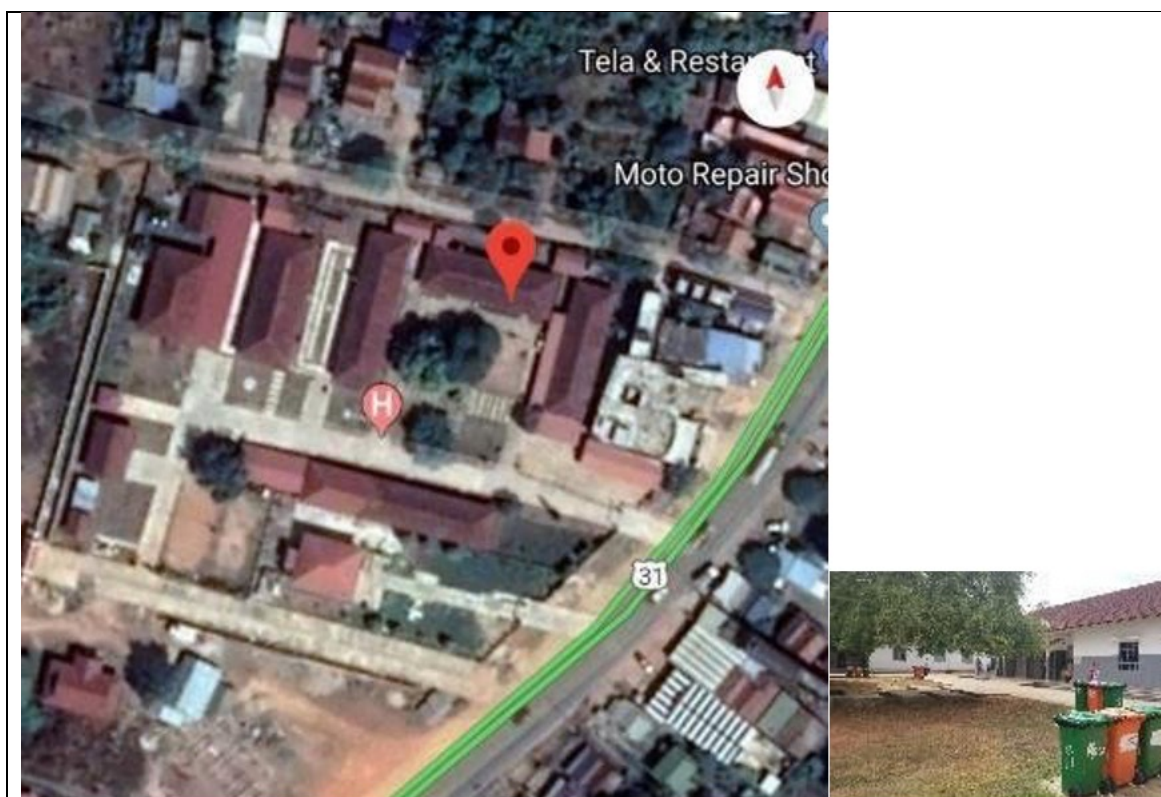


Figure 2: Angkor Chey district referral hospital

9. **Kampong Trach district referral hospital** is located in Kampong Trach Ti Mouy village, Kampong Trach Khang Lech commune, Kampong trach district, Kampot province. This hospital is on state-owned land, and belongs to the Kampot Provincial Department of Health. The civil works under the project/program will include minor repairs of the existing laboratory facility within the existing building and the construction of a small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

10. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 31. The hospital is situated in the Coastal Region and the geology of hospital is coastal plain deposits and sandstone. The following is the aerial hospital site/map.



Figure 3: Kampong Trach district referral hospital

11. **Kampot provincial referral hospital** is located in Kampong Bay Khang Tboung village, Sangkat Kampong Bay, Kampot municipality, Kampot Province. This hospital is on state-owned land, and belongs to the Kampot Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

12. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 3. The hospital is situated in the Coastal Region and the geology of hospital is coastal plain deposits and sandstone. The following is the master plan of hospital.



Figure 4: Kampot provincial referral hospital

13. **Chhuk district referral hospital** is located in Krasang village, Chhuk commune, Chhuk district, Kampot province. This hospital is on state-owned land, and belongs to the Kampot Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

14. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 3. The hospital is situated in the Coastal Region and the geology of hospital is coastal plain deposits and sandstone. The following is the aerial hospital site/map.



Figure 5: Chhuk district referral hospital

15. **Pea Reang district referral hospital** is located in Snay Pul village, Roka commune, Pea Reang district, Prey Veng province. This hospital is on state-owned land, and belongs to the Prey Veng Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There are settling pond is existed within the hospital campus. Each toilet has its own cesspit.

16. The hospital's campus is not in a protected area and is not in an area of ecological interest

or environmental sensitivity. The hospitals campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 8. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.



Figure 6: Pea Reang district referral hospital

17. **Prey Veng provincial referral hospital** is located in Phum Bei village, Sangkat Kampong Leav, Prey Veng municipality and province. This hospital is on state-owned land, and belongs to the Prey Veng Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

18. The hospitals campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or U X O s within the hospital campus and it is at low risk of flooding. Medical waste (sharp/hazardous) is segregated from general waste. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 11. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.

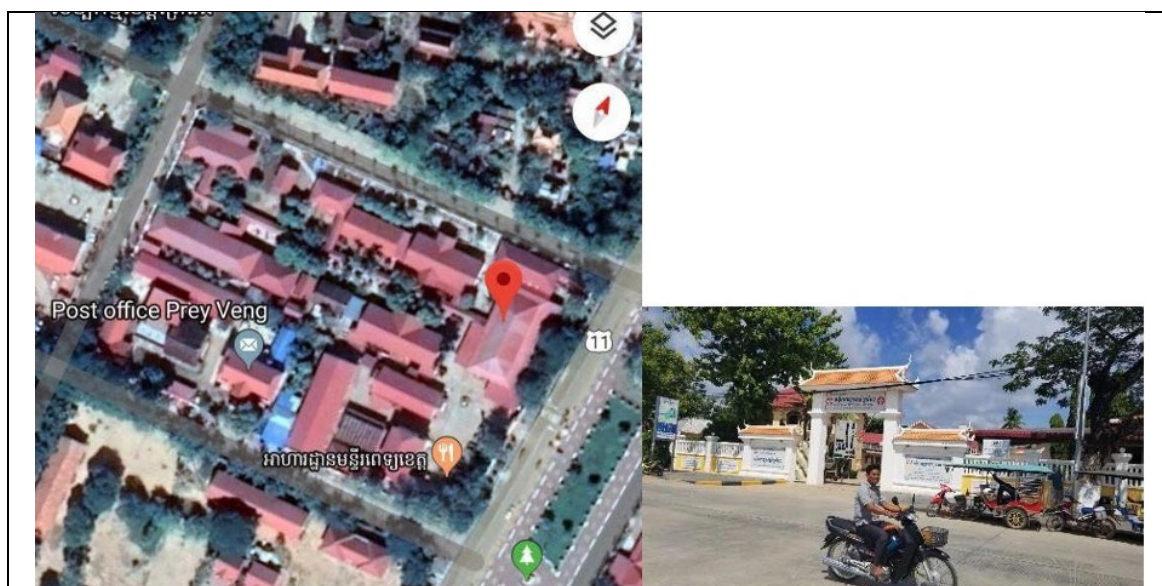


Figure 7: Prey Veng provincial referral hospital

19. **Preah Sdach district referral hospital** is located in Krasang Tung village, Angkor Reach commune, Preah Sdach district, Prey Veng province. This hospital is on state-owned land, and belongs to the Prey Veng Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There are settling pond is existed within the hospital campus. Each toilet has its own cesspit.

20. The hospitals campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 1. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.



Figure 8: Preah Sdach district referral hospital

21. **Kampong Trabaek district referral hospital** is located in Cham Bak village, Prasat commune, Kampong Trabaek district, Prey Veng province. This hospital is on state-owned land, and belongs to the Prey Veng Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There are settling pond is existed within the hospital campus. Each toilet has its own cesspit.

22. The hospitals campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 1. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.

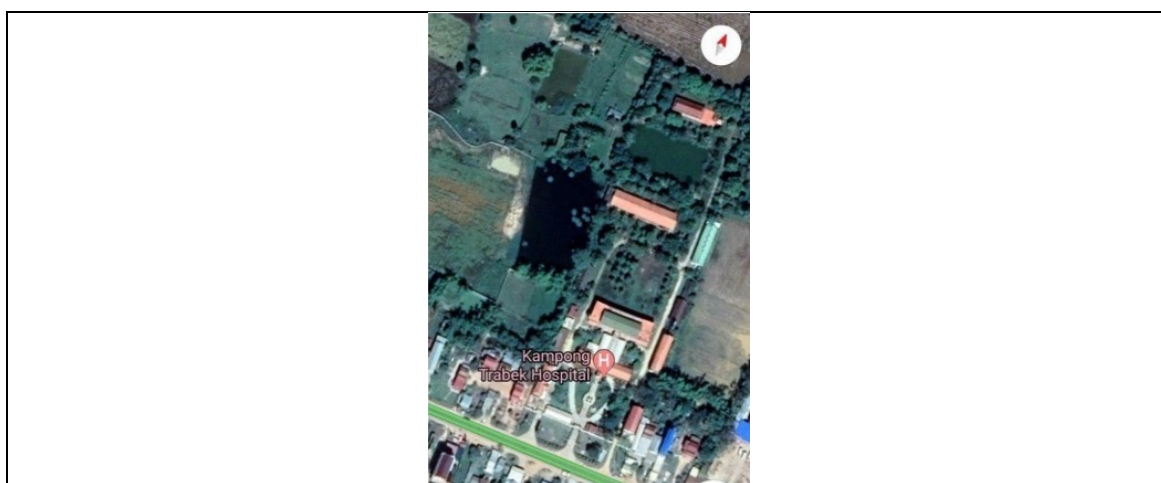


Figure 9: Kampong Trabaek district referral hospital

23. **Svay Rieng provincial referral hospital** is located in Srah Vong village, Sangkat Svay Rieng, Svay Rieng municipality and province. This hospital is on state-owned land, and belongs to the Svay Rieng Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

24. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area doesnot contain cultural, historical and archeological features. There are no landmines or UXOs withinthe hospital campus and it is at low risk of flooding. Medical waste (sharp/hazardous) is segregated from general waste. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 1. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.

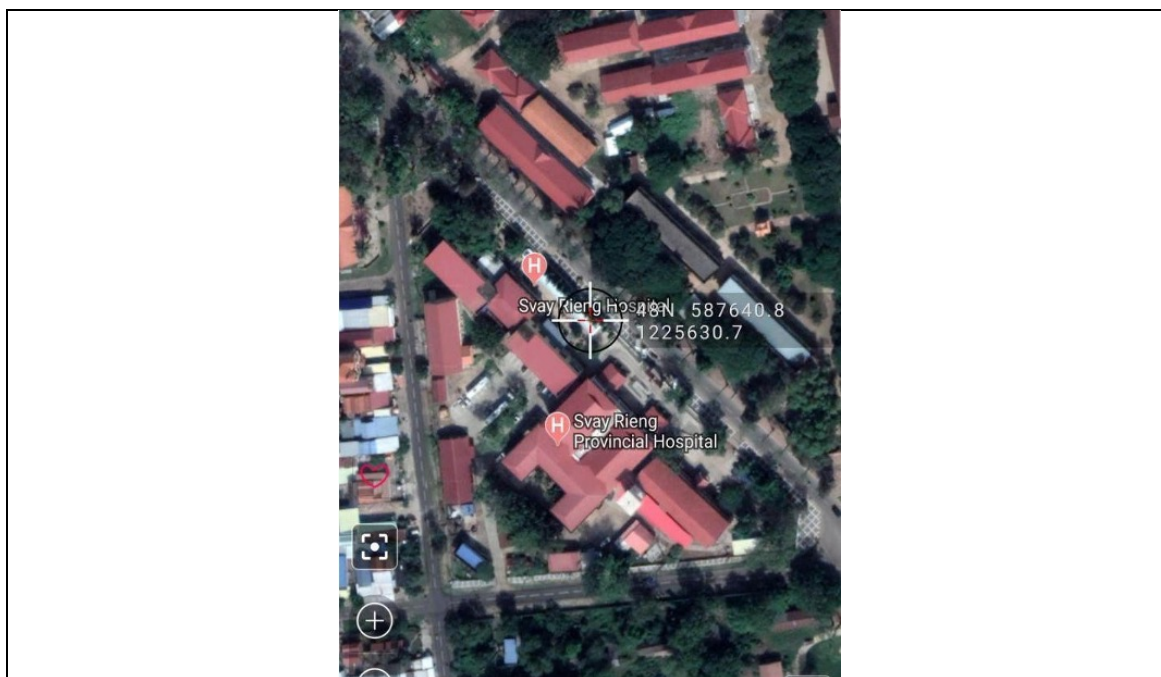


Figure 10: Svay Rieng provincial referral hospital

25. **Chiphou/Bavet referral hospital** is located in Chrey Thom village, Sangkat Prey Angkonh, Bavet municipality, Svay Rieng province. This hospital is on state-owned land, and belongs to the Svay Rieng Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has it own cesspit.

26. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 1. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.

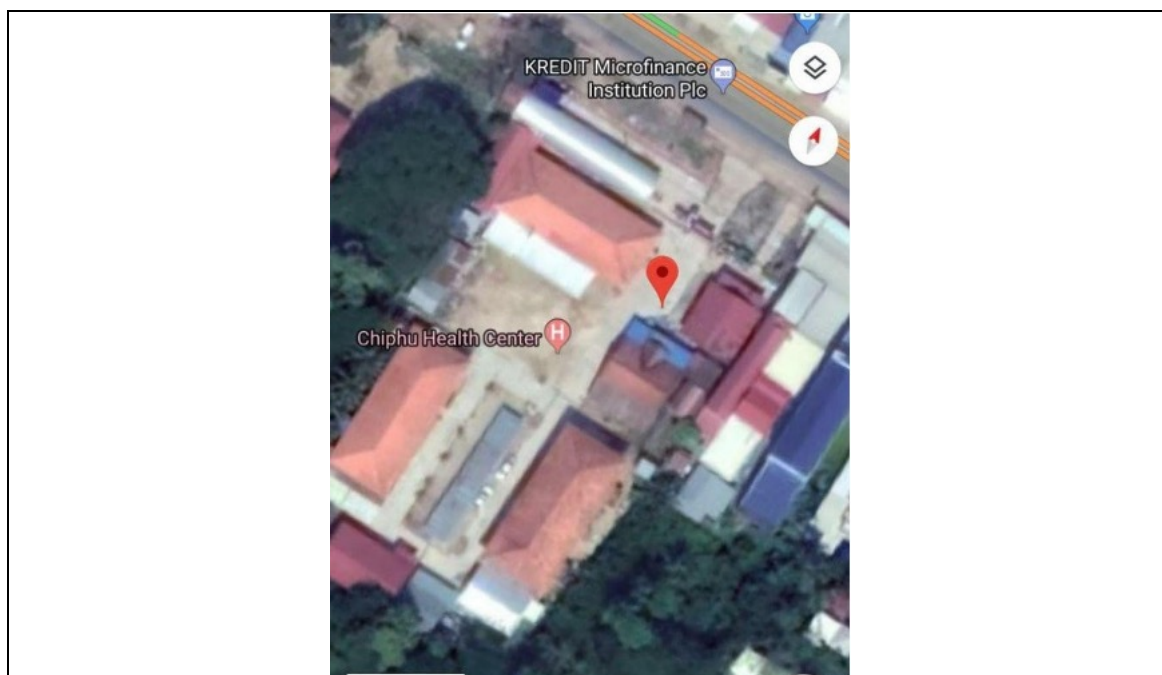


Figure 11: Chiphou/Bavet referral hospitals

27. **Ponhea Krek district referral hospital** is located in Pou Srok village, Koang Kang commune, Ponhea Krek district, Tboung Khmum province. This hospital is on state-owned land, and belongs to the Tboung Khmum Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There are settling pond is existed within the hospital campus. Each toilet has its own cesspit.

28. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 7. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.

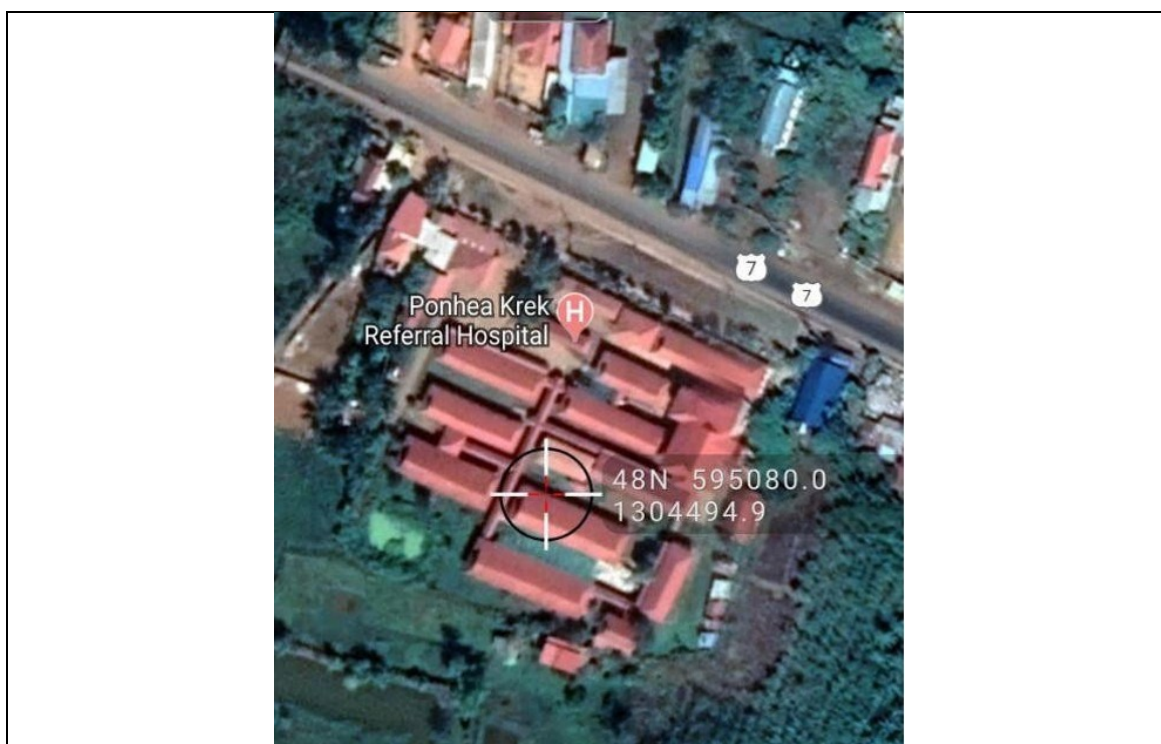


Figure 12: Ponhea Krek district referral hospital

29. **Memot district referral hospital** is located in Tboung Wat village, Memot commune and district, Tboung Khmum province. This hospital is on state-owned land, and belongs to the Tboung Khmum Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

30. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 7. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.



Figure 13: Memot district referral hospital

31. **Preah Norodom Sihanouk Tboung Khmum referral hospital** is located in Soung Leach village, Sangkat Soung, Soung municipality and Tboung Khmum province. This hospital is on state-owned land, and belongs to the Tboung Khmum Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

32. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 7. The hospital is situated in the Plain Region. The following is the aerial hospital site/map.

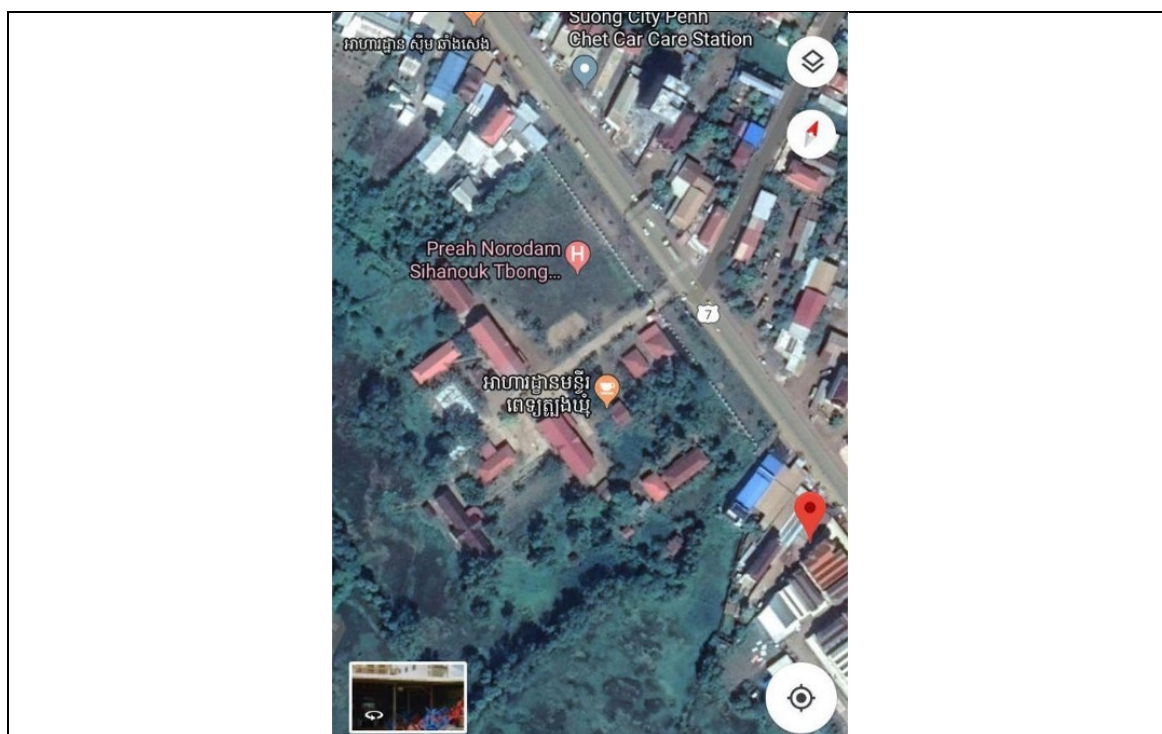


Figure 14: Preah Norodom Sihanouk Tboung Khmum referral hospital

33. **Kratie provincial referral hospital** is located in Kracheh village, Sangkat Kracheh and Kracheh municipality, Kratie province. This hospital is on state-owned land, and belongs to the Kratie Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

34. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 7. The hospital is situated in the Plateau and Mountainous Region. The following is the aerial hospital site/map.



Figure 15: Kratie provincial referral hospital

35. **Snoul district referral hospital** is located in Kbal Snoul village, Snoul commune and district, Kratie province. This hospital is on state-owned land, and belongs to the Kratie Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Regarding solid waste management is segregated from medical waste (sharp/hazardous). The medical waste is incinerated within the hospitals' campus while the general waste is stored and collected/transported to outsider. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

36. The hospital's campus is not in a protected area, and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. Landmines or UXOs is within the hospitals' campus, it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 7. The hospital is situated in the Plateau and Mountainous Region. The following is the master plan of hospital.

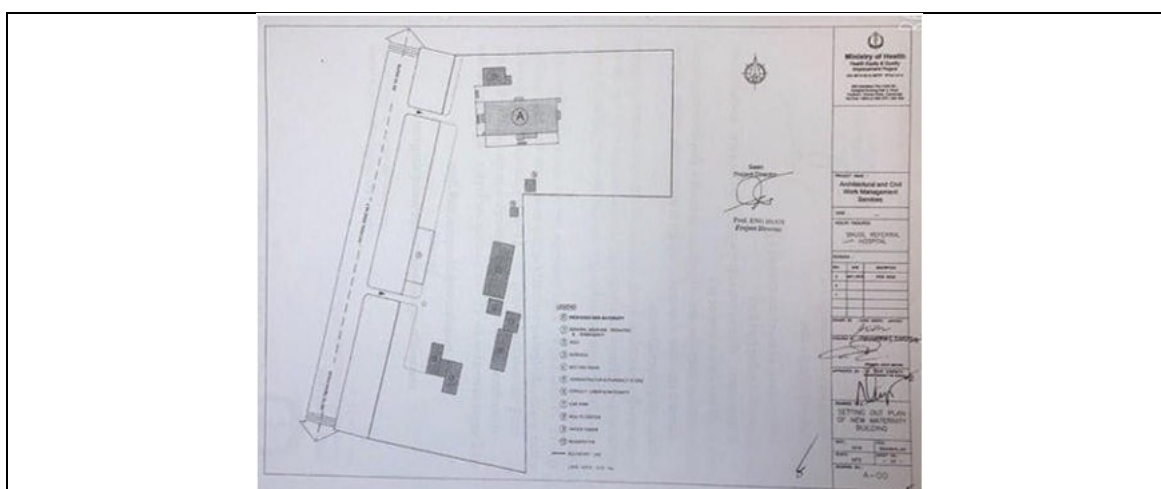


Figure 16: Snoul district referral hospital

37. **Mondulkiri provincial referral hospital** is located in Cham Bak village, Sangkat Spean Mean Chey, Senmonorom municipality, Mondulkiri province. This hospital is on state-owned land, and belongs to the Mondulkiri Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

38. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 76. The hospital is situated in the Plateau and Mountainous Region. The following is the aerial hospital site/map.



Figure 17: Mondulkiri provincial referral hospital

39. **Ratanakiri provincial referral hospital** is located in Boeng Kanseng village, Sangkat Boeng Kanseng, Krong Banlung, Ratanakiri province. This hospital is on state-owned land, and belongs to the Ratanakiri Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the

hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

40. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 78. The hospital is situated in the Plateau and Mountainous Region. The following is the aerial hospital site/map.



Figure 18: Ratanakiri provincial referral hospital

41. **Stung Treng provincial referral hospital** is located in Prek village, Sangkat Stung Treng, Stung Treng municipality, Stung Treng province. This hospital is on state-owned land, and belongs to the Stung Treng Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

42. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at risk of Mekong river water flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 7. The hospital is situated in the Plateau and Mountainous Region. The following is the aerial hospital site/map.

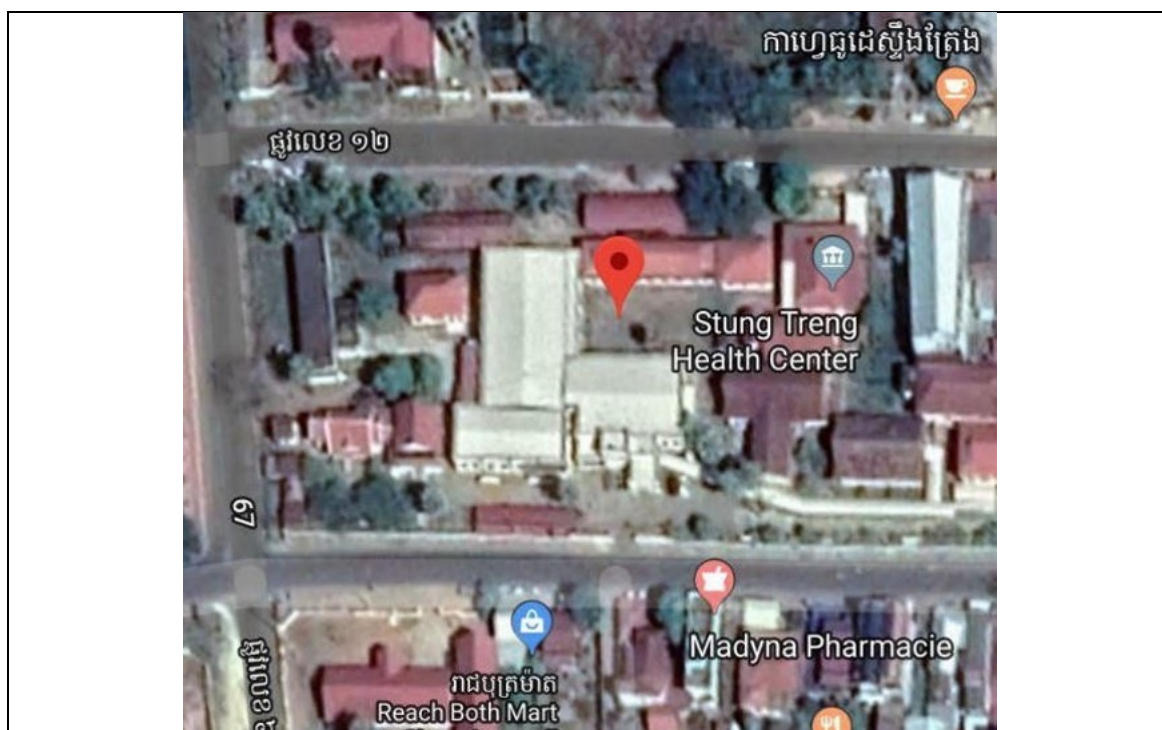


Figure 19: Stung Treng provincial referral hospital

43. **Preah Vihear provincial referral hospital** is located in Andoung Pou village, Sangkat Kampong Pranak, Preah Vihear municipality and province. This hospital is on state-owned land, and belongs to the Preah Vihear Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

44. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 62. The hospital is situated in the Plateau and Mountainous Region. The following is the aerial hospital site/map.

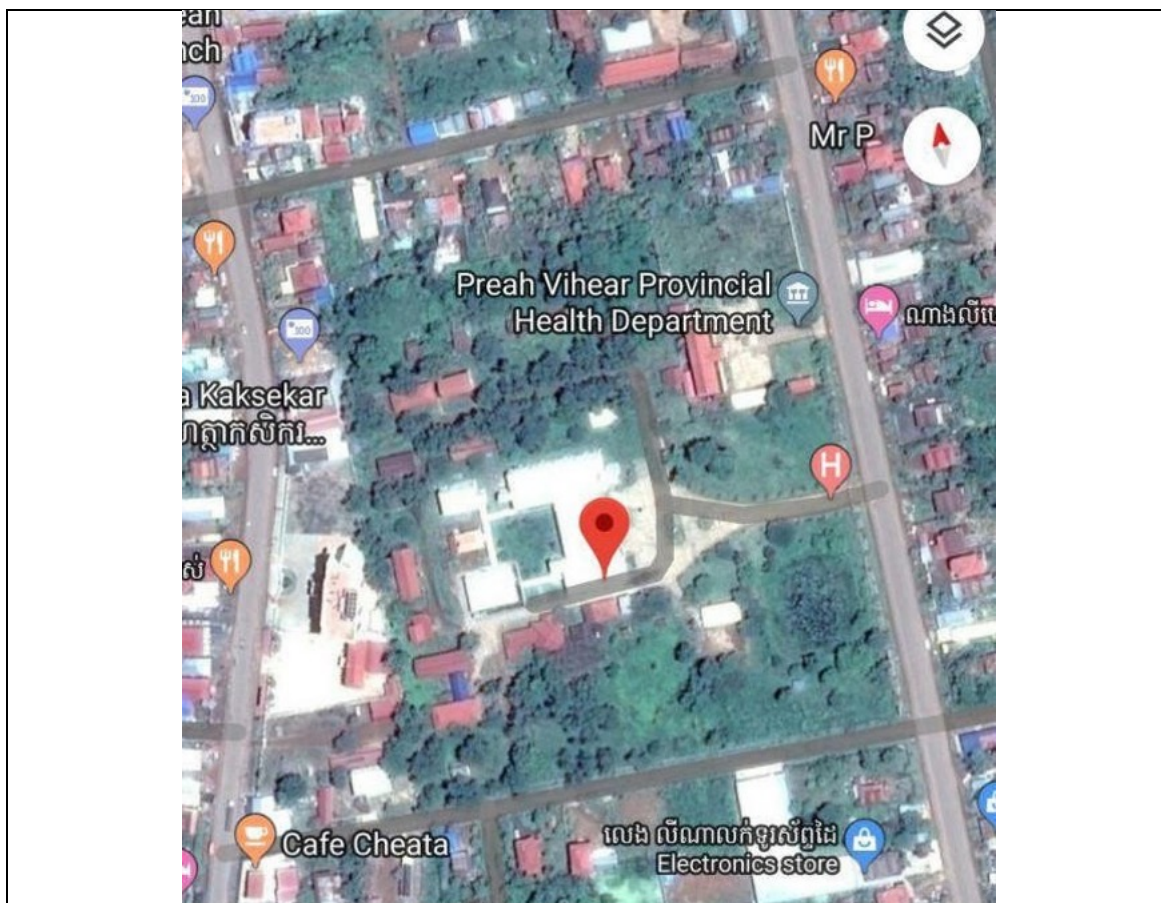


Figure 20: Preah Vihear provincial referral hospital

45. **Battambang provincial referral hospital** is located in Prek Moha Tep village, Sangkat SvayPao, Battambang municipality and province. This hospital is on state-owned land, and belongs to the Battambang Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

46. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus areadoes not contain cultural, historical and archeological features. There are no landmines or UXOswithin the hospital campus and it is at low risk of flooding. The common access road to this hospitalis double bituminous sealed treatment (DBST) road of National Road No. 5. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.

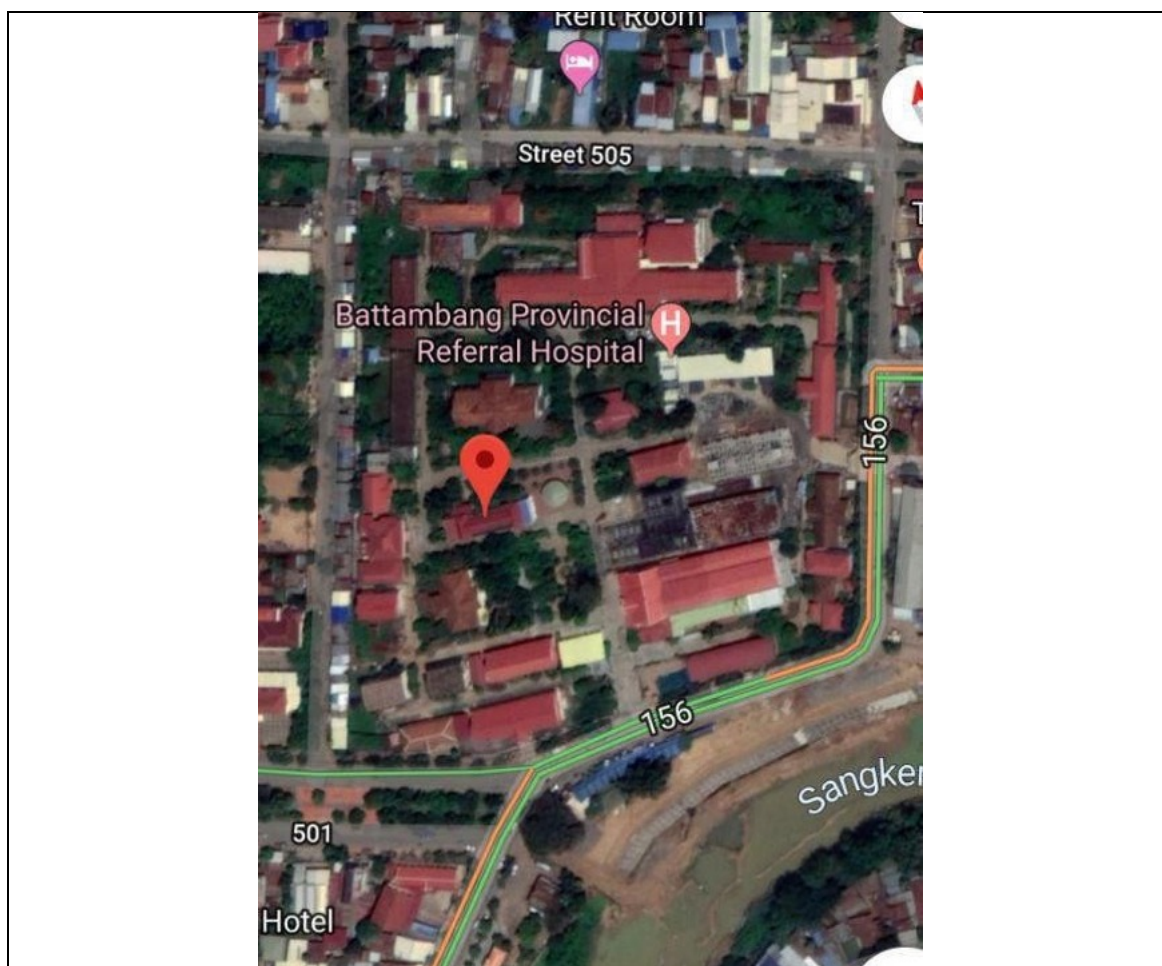


Figure 21: Battambang provincial referral hospital

47. **Pailin provincial referral hospital** is located in Phum Wat village, Sangkat Pailin, Krong Pailin and Pailin province. This hospital is on state-owned land, and belongs to the Pailin Provincial Department of Health. The civil works under the project/program will include refurbishment of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

48. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 57. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.

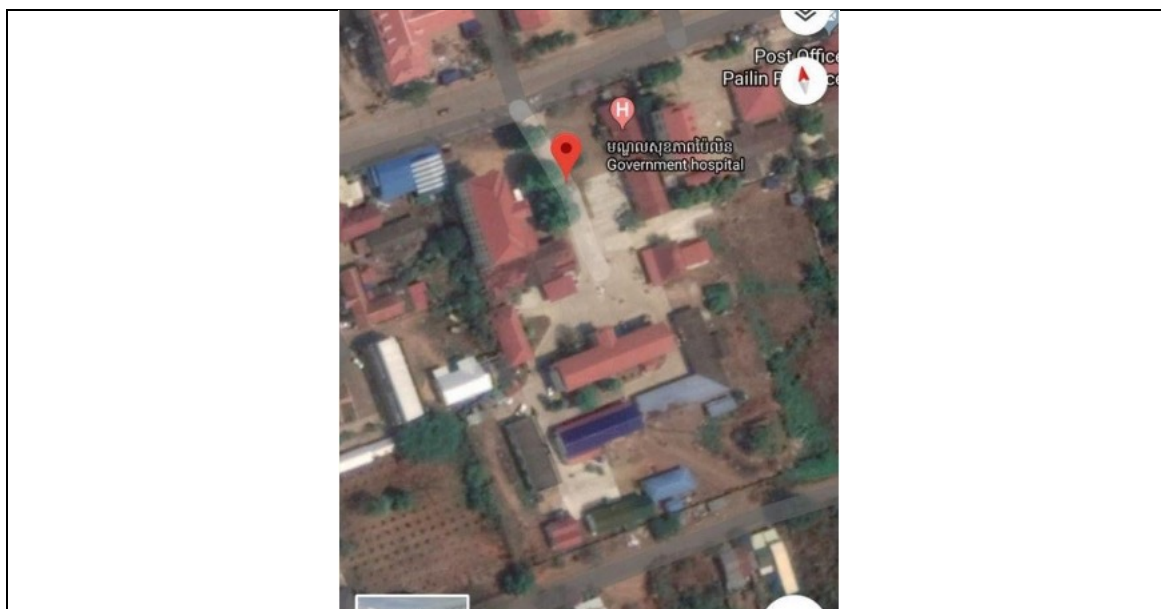


Figure 21: Pailin provincial referral hospital

49. **Sampao Lun district referral hospital** is located in Tasda village and commune, Sampao lun district, Battambang province. This hospital is on state-owned land, and belongs to the Battambang Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

50. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus areadoes not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospitalis double bituminous sealed treatment (DBST) road of National Road No. 59. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.



Figure 23: Sampo Lun district referral hospital

51. **Poipet referral hospital** is located in Prochea Thorm village, Sangkat Phsa Kandal, Poipet municipality, Banteay Meanchey province. This hospital is on state-owned land, and belongs to the Banteay Meanchey Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There are settling pond is existed within the hospital campus. Each toilet has its own cesspit.

52. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and

archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 5. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.

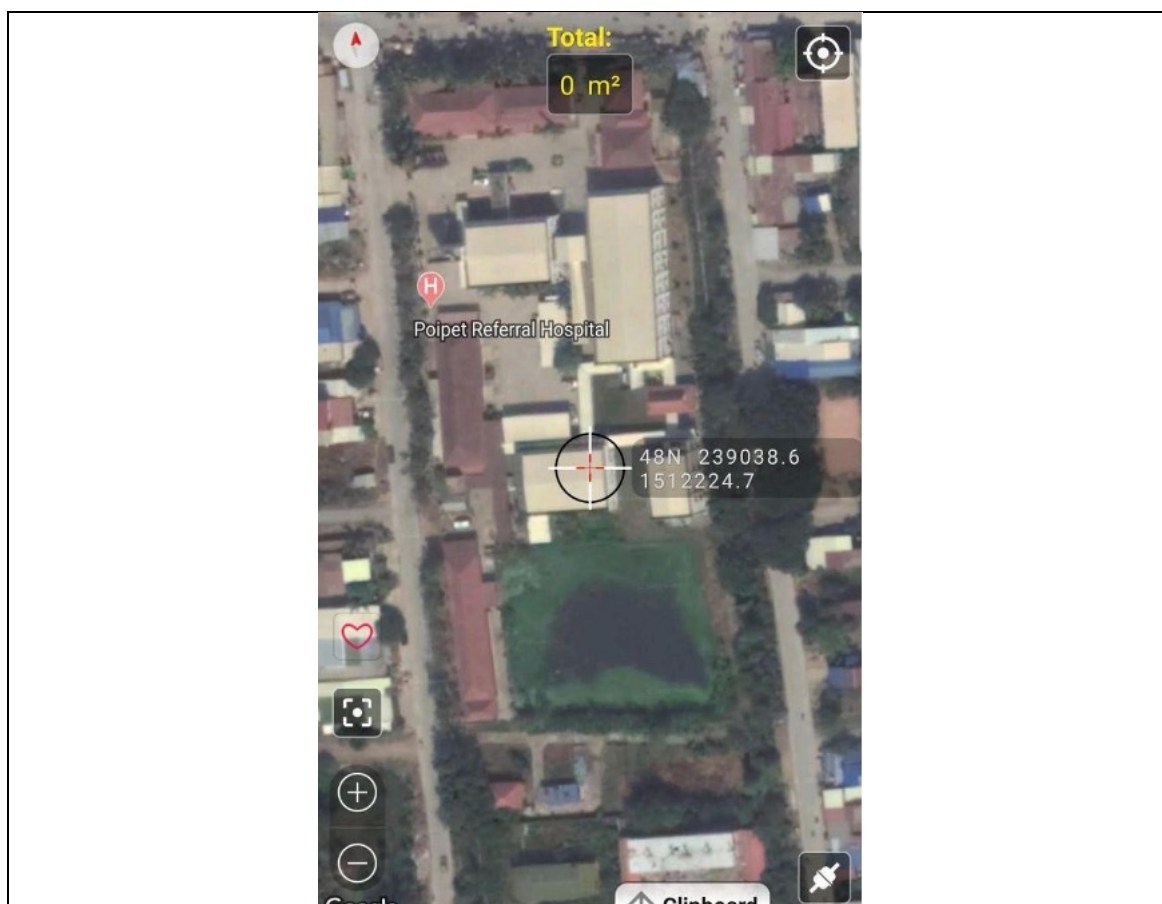


Figure 24: Poipet referral hospital

53. **Thma Pouk district referral hospital** is located in Kak Sen village, Thma Pouk commune and district in Banteay Meanchey province. This hospital is on state-owned land, and belongs to the Banteay Meanchey Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

54. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 56. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.



Figure 25: Thma Puok district referral hospital

55. **Cambodia-Japan Friendship provincial referral hospital (CJPRH)** is located in Koh Keo village Ruessey Kroak commune, Mongkol Borey district, Banteay Meanchey province. This hospital is on state-owned land, and belongs to the Banteay Meanchey Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. There are settling pond is existed within the hospital campus. Each toilet has its own cesspit.

56. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 5. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.

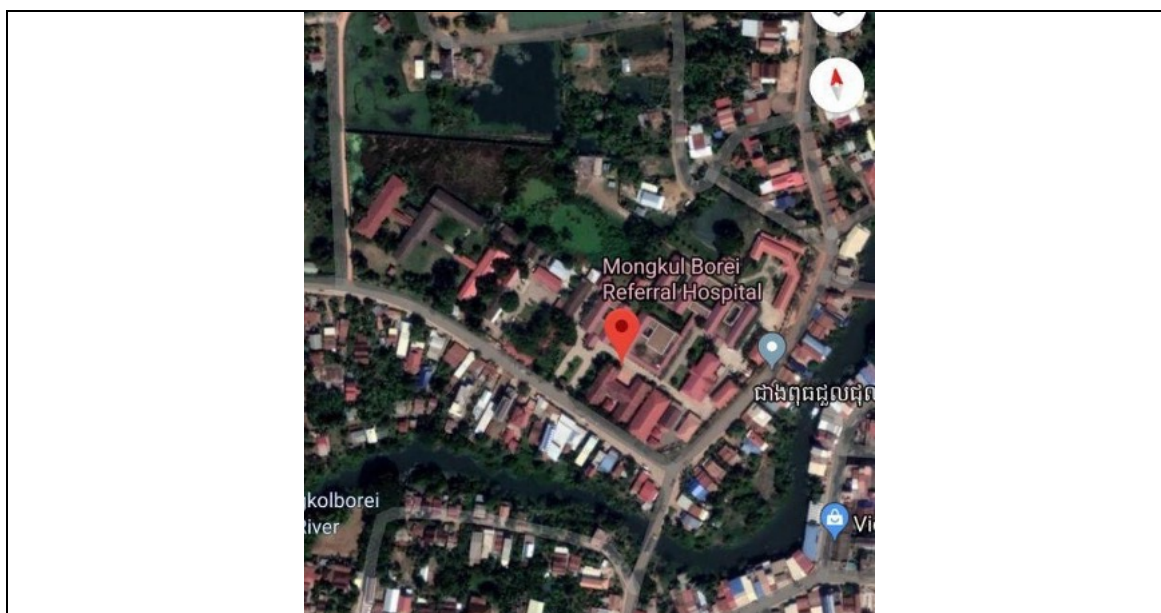


Figure 26: Cambodia-Japan Friendship provincial referral hospital

57. **Moung Ruessey district referral hospital** is located in Moung village and commune, Moungdistrict, Battambang province. This hospital is on state-owned land, and belongs to the Battambang Provincial Department of Health. The civil works under the project/program will include minor repair of the existing laboratory facility within the existing building and the construction of small shelter (7mx7m) for microwave-based waste management (integrated biomedical waste treatment and disposal) within the designated area. Medical waste (sharp/hazardous) is segregated from general waste. The medical waste is incinerated within the hospital campus while the general waste is stored on site then and transported off-site for disposal. The liquid waste from laboratory is discharged into individual cesspits within the hospitals' campus. The settling pond of hospital is unavailable. Each toilet has its own cesspit.

58. The hospital's campus is not in a protected area and is not in an area of ecological interest or environmental sensitivity. The hospital campus area does not contain cultural, historical and archeological features. There are no landmines or UXOs within the hospital campus and it is at low risk of flooding. The common access road to this hospital is double bituminous sealed treatment (DBST) road of National Road No. 5. The hospital is situated in the Tonle Sap Region. The following is the aerial hospital site/map.

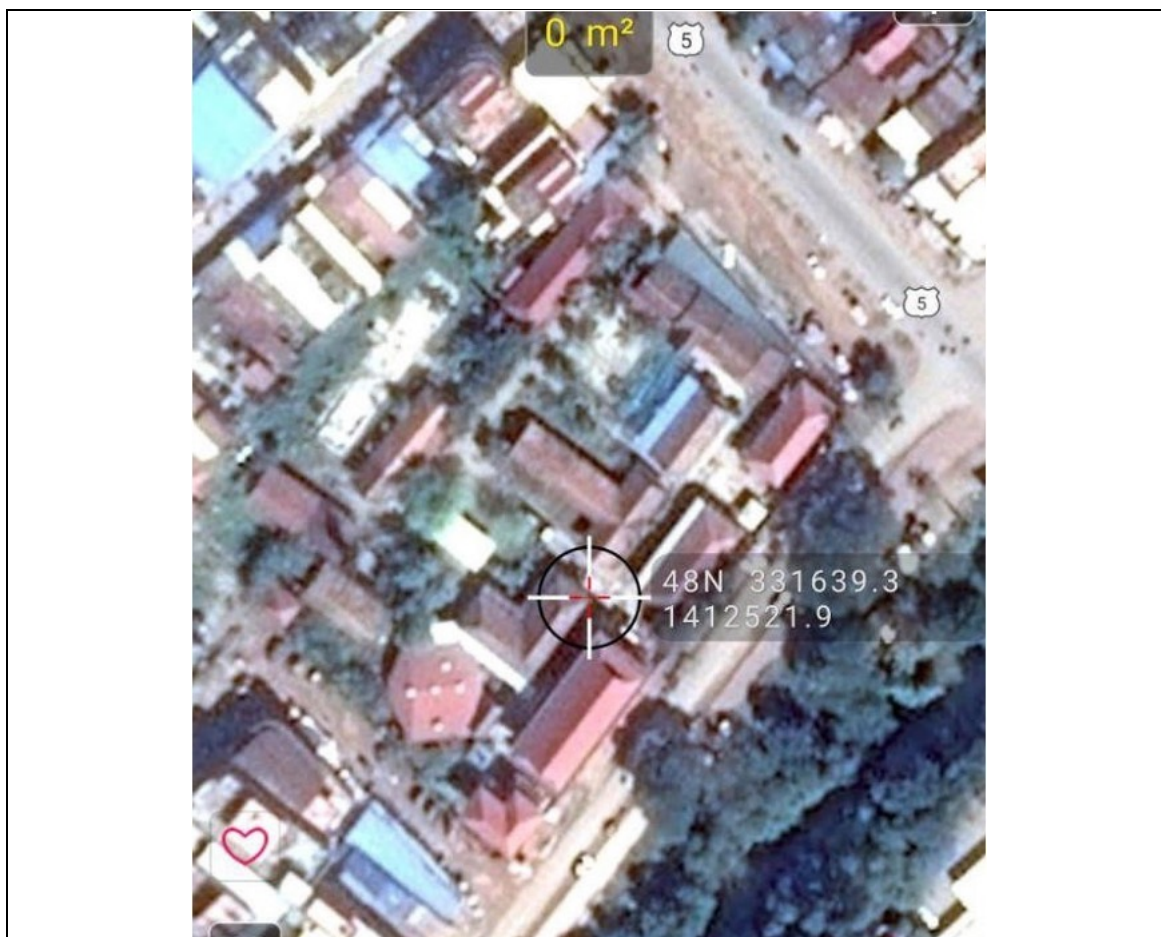


Figure 27: Moung Ruessey district referral hospital

Appendix 2: Description of scope of works for the Additional Financing Loan

C. Overview

59. The additional financing will contribute to Cambodia's progress towards compliance with the requirements of the IHR and the Asia Pacific Strategy for Emerging Diseases, in-line with the original project outcome indicators.¹ This will be achieved through a nationwide scale-up of investment at the subnational level across four IHR core capacity areas: (i) health service provision, including clinical care and IPC; (ii) laboratory; (iii) surveillance; and (iv) risk communications. Activities under the additional financing will be delivered through the existing project outputs 2, 3 and a new output 4.

60. Output 2: National disease surveillance and outbreak response systems strengthened. Country-wide training for rapid response teams (RRT) at central provincial, district and commune levels will ensure capacity for responding to COVID-19 and other emerging disease threats. Digital health investments will link a centralized communicable diseases dashboard to surveillance data from multiple sources and strengthen contact tracing systems. Risk communications campaigns will enhance the participation of communities in outbreak response.

61. Outputs 3: Laboratory services and hospital IPC improved. Laboratories in 81 referral hospitals will be equipped to support diagnostics for communicable disease threats, including capacity for COVID-19 testing in selected hospitals. Small-scale refurbishment works in 62 of those laboratories will ensure appropriate physical environment for the installation and operation of laboratory equipment. Provision of integrated biomedical waste treatment system (42), autoclaves (35), and washing machines (58) will enhance IPC and the management of infectious waste. Small structures (7x7m shelters) will be constructed to house medical healthcare waste treatment equipment. Personal protective equipment (PPE), in appropriate sizes, will be provided for female and male hospital staff members. Health staff across the 116 referral hospitals will be trained on laboratory and IPC practices.

62. Output 4: Emergency preparedness and response capacity for COVID-19 strengthened. Sixteen hospitals in key cross border locations will have intensive care units (ICU) renovated, including the provision of essential services such as oxygen supply, electricity, and water. These hospitals will be equipped to support the assessment, isolation, and treatment of patients with COVID-19 and associated comorbidities. Health staff across referral hospitals will be trained on clinical management for COVID-19.

63. The following section lists the referral hospitals involved in output 3 of the additional financing project. It provides information on location; land title; number of beds; remaining land size available for any expansion, as needed; and contact information of relevant staff (lab director, hospital director). It also lists identified sensitivities in proximity of the hospital compound (including river, wetland, forest or school) and flood history. It also provides information related to gender and indigenous peoples.

¹ WHO. 2017. [Asia Pacific Strategy for Emerging Diseases and Public Health Emergencies](#). Geneva. The Asia Pacific Strategy for Emerging Diseases and Public Health Emergencies provides a strategic roadmap to support country progress towards achieving the IHR core capacities.

64. Tables 1 to 4 present facilities and equipment to be provided under the Additional Financing.

A) BANTEAY MEANCHEY
1) Serey Sophorn
I) GENERAL INFORMATION

Appendix 2

1	Date	23/03/2021	
2	Province	Banteay Meanchey	
3	District	Serey Sophorn	
4	Hospital	Banteay Meanchey Referral Hospital	
5	Land Title	N/A	
6	Remaining land size for new building	600m2	
7	Number of beds	40 Beds (CPA1)	
8	Lab director name	លោក ដាវ ប៊ុនសាន (017 924 444)	
9	Hospital director	អ៊ាវ តារុដ (012 854 983)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	13.589640. 102.974636	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Located at the east of National Road 6, north of People's House, west of Street 56 and south of Street 56.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		

GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

2) Preah Neth Preah RH

I) GENERAL INFORMATION

1	Date	24/03/2021
2	Province	Banteay Meanchey
3	District	Preah Neth Preah
4	Hospital	Preah Neth Preah Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	30m * 40m
7	Number of beds	80 Beds (CPA2)
8	Lab director name	លោក ក្រុង លី (089 460 047)
9	Hospital director	លោក វេជ្ជ. ម៉ាន់ ចន្ទា (017 710 683)
ITEM	QUESTIONS	ANSWER
		YES NO
ES	Environment and Sensitive areas:	
ES-A	Please provide the location coordinates (GIS) of the hospital	13.62529818218618, 103.17833663879708

ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Next to National Road 6	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

3) Phnom Srok RH

I) GENERAL INFORMATION

1	Date	10/05/2021
2	Province	Banteay Meanchey
3	District	Phnom Srok
4	Hospital	Phnom Srok Referral Hospital

5	Land Title	Hard Title	
6	Remaining land size for new building	2668m2	
7	Number of beds	70 Beds (CPA1)	
8	Name of lab director	លោក សី ផ្លុក (097 255 142 2)	
9	Name of hospital director	វេជ្ជ. ថុ សារីម (012 951 867/097 640 577 8)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	14.18797429793328, 103.51768404163703	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to a rural road, the back is next to a people's house, the west is next to a rural road and the east is next to a people's house.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓

GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

4) Svay Check

I) GENERAL INFORMATION

1	Date	16/03/2021	
2	Province	Banteay Meanchey	
3	District	Svay Check	
4	Hospital	Svay Check Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	30m * 30m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	លោក គិន សៅវ៉ាត់ (017 840841) លោក ឌុក ប៉ាលី (069 636349 089 636349)	
9	Hospital director	លោក ស៊ុន ម៉ាណូ (012 677868)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	13.805393911620845, 102.96500744064748	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Good environment, downtown area	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓

ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

5) O Chhrov RH**I) GENERAL INFORMATION**

1	Date	10/04/2021
2	Province	Banteay Meanchey
3	District	O Chhrov
4	Hospital	O Chhrov Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	70m * 120m
7	Number of beds	60 Beds (CPA1)

8	Lab director name	លោក វ៉ាន់ ពៅ (012 60 90 82)	
9	Hospital director	លោក ម៉ុ សម្បត្តិ (017 53 02 53)	
ITEM	QUESTIONS		ANSWER
			YES NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The south is next to the railway, north next to National Road 5, west is next to rural road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

6) Malay santhapheap RH

I) GENERAL INFORMATION

1	Date	25/03/2021	
2	Province	Banteay Meanchey	
3	District	Malay	
4	Hospital	Malay santhapheap Refferal Hospital	
5	Land Title	N/A	
6	Remaining land size for new building	30m * 65m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	លោកស្រី ជឿន វ៉ែយ៉ា (078 70 51 87) , លោក ចី ឫកាន់ (011 39 36 31)	
9	Hospital director	កាំង គឹមអេង (012 33 63 64 / 097 77 76 476)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the concrete road, the back and the west are next to the people's house, and the east is next to the village road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓

ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

B) BATTAMBANG**7) Thmar Korl RH****I) GENERAL INFORMATION**

1	Date	26/03/2021	
2	Province	Battambang	
3	District	Thmar Kor	
4	Hospital	Thmar Kor Refferal Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	25m * 35m	
7	Number of beds	71 Beds (CPA1)	
8	Lab director name	វ៉ាក់ ស៊ីថា (012 207 800)	
9	Hospital director	វិជ្ជៈ គង់ ប៉ាក់ (012 701 160)	
ITEM	QUESTIONS	ANSWER	
		YES	NO

ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	North and east, next to the rural road, south, next to the drainage canal, and next to National Road 5	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

8) Bovel RH

I) GENERAL INFORMATION

1	Date	11/04/2021
2	Province	Battambang

3	District	Bovel	
4	Hospital	Bovel Refferal Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	10m * 16m	
7	Number of beds	40 Beds (CPA1)	
8	Lab director name	លោក វី ពិសី (076 555 3434)	
9	Hospital director	វេជ្ជ: គី ណាងហ្វូរ (092 910 857)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The west is next to rural road, the south, the east and the north are next to the houses of villagers	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?	✓	
ES-D-1	If yes, what was the event and when?	2018	
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	

GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

9) Roka RH

I) GENERAL INFORMATION

1	Date	04/10/2021	
2	Province	Battambang	
3	District	Sangkae	
4	Hospital	Roka Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	14m * 25m	
7	Number of beds	26 Beds (CPA1)	
8	Lab director name	លោក ធីន សុផា (098626267)	
9	Hospital director	លោកវេជ្ជ អេង សំណាង (096 324 282 5)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	the north is next to the asphalt road and the south is next to house and to the river, the west is next to the commune hall, and the east is next to the pagoda.	
ES-C	Is the hospital adjacent to:		

ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

10) Ek Phnom RH**C) KAMPONG CHAM****11) Kg. Cham PH****I) GENERAL INFORMATION**

1	Date	05/10/2021
2	Province	Kampong Cham
3	District	Kampong Cham City
4	Hospital	Kampong Cham Provincial Hospital
5	Land Title	Hard Title

6	Remaining land size for new building	8m * 10m	
7	Number of beds	280 Beds (CPA3)	
8	Name of lab director	លោកស្រី ឃ្លែង សុមារី (092 902903)	
9	Name of hospital director	យីន ស៊ីណាត (012 682 808)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.99297605403806, 105.46099883377536	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front and the north are next to the asphalt road, the back is next to the concrete road, and the south is next to the Kampong Cham Regional Training Center for Health.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	

GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

12) Chamkar Leu RH**I) GENERAL INFORMATION**

1	Date	26/03/2021	
2	Province	Kampong Cham	
3	District	Chamkar Leu	
4	Hospital	Chamkar Leu Referral Hospital	
5	Land Title	Soft Title	
6	Remaining land size for new building	N/A	
7	Number of beds	100 Beds (CPA2)	
8	Lab director name	លោកស្រី ហេង នីមល (090 25 3456)	
9	Hospital director	វេជ្ជ: កាន់ គឹមឆេង (012 402 505)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.312542893824537, 105.27984004921086	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road 71, and in front of Chamkar Leu District Police Inspectorate	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	

ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

13) Choeung Prey RH**14) Prey Chhor RH****I) GENERAL INFORMATION**

1	Date	22/03/2021
2	Province	Kampong Cham
3	District	Prey Chhor
4	Hospital	Prey Chhor Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	30m * 50m
7	Number of beds	70 Beds (CPA1)
8	Lab director name	លោក មាត ម៉េងនីម (092 16 19 73)
9	Hospital director	ល្វង សារុយ (012 90 31 30)

ITEM	QUESTIONS		ANSWER	
			YES	NO
ES	Environment and Sensitive areas:			
ES-A	Please provide the location coordinates (GIS) of the hospital	12.058595117680097, 105.25474739459865		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Next to National Road 7, at the west of Prey Toteung Market about 400m, behind is next to a rural road, and at the west of Prey Chhor OD Health Office.		
ES-C	Is the hospital adjacent to:			
ES-C-1	• River			✓
ES-C-2	• Wetland			✓
ES-C-3	• School		✓	
ES-C-4	• Forest			✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?			✓
ES-D-1	If yes, what was the event and when?		N/A	N/A
GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?			✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?			✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓	

15) Srey Santhor RH

16) Hun Sen Stung Trang RH

I) GENERAL INFORMATION

1	Date	09/04/2021	
2	Province	Kampong Cham	
3	District	Stung Trang	
4	Hospital	Hun Sen Stung Trang Referral Hospital	
5	Land Title	Soft Title	
6	Remaining land size for new building	40m *50m	
7	Number of beds	60 beds (CPA1)	
8	Lab director name	លោក សុខ ព្រំមនាឌ (097 827 892 1)	
9	Hospital director	លោក គៀក គេង (092 322 413)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)		
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A

GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?			✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?			✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓	

17) Batheay RH

I) GENERAL INFORMATION

1	Date	04/09/2021	
2	Province	Kampong Cham	
3	District	Batheay	
4	Hospital	Batheay Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	8365m2	
7	Number of beds	80 Beds (CPA2)	
8	Lab director name	លោក ផា គុសល្យ (012 421 978/096 5555 308)	
9	Hospital director	លោក ឡុង ហ្លួង (012 960 295)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		

ES-A	Please provide the location coordinates (GIS) of the hospital	12.439253983701022, 104.46591471496946	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road (No. 6A) and behind the rice field, the north is next to district education office, and the south is next to Batheay police post	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

18) Koh Sotin**I) GENERAL INFORMATION**

1	Date	27/03/2021
2	Province	Kampong Cham
3	District	Kohsotin

4	Hospital	Kohsotin Refferal Hospital	
5	Land Title	Soft Title	
6	Remaining land size for new building	294m2	
7	Number of beds	35 Beds (CPA1)	
8	Lab director name	កញ្ញា សុខ សេងហ្គាន (098 868 350)	
9	Hospital director	កញ្ញាវេជ្ជបណ្ឌិត ហ៊ុយ ស្រីពៅ (089 407 678)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.889554128870863, 105.4308555896975	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Located in Phsar Thmey village, Peam Prathnos commune, about 500 meters from Chi He market.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	

GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

19) Kang Meas**I) GENERAL INFORMATION**

1	Date	22/03/2021	
2	Province	Kampong Cham	
3	District	Kang Meas	
4	Hospital	Kang Meas Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	20m * 30m	
7	Number of beds	40 Beds (CPA1)	
8	Lab director name	ហេម គុសល (092 518 105)	
9	Hospital director	កែវជន សុខាណា (092 190 085)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.945502 105.268819	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, behind and the east are next to Peam Chi Kang Primary School. The west next to villager's house and in front of football field	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	

ES-C-2	• Wetland	✓	
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

D) KAMPONG CHHNANG**20) Kg. Chhnang PH****I) GENERAL INFORMATION**

1	Date	19/03/2021
2	Province	Kampong Chhnang
3	District	Kampong Chhnang
4	Hospital	Kampong Chhnang Provincial Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	20m * 25m
7	Number of beds	235 Beds

8	Lab director name	លោកស្រី សរ ឌីតា	
9	Hospital director	លោកវេជ្ជ. ឡុំ សម្បត្តិ	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.251563983445978, 104.66919281734059	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)		
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

21) Kampong Tralach

I) GENERAL INFORMATION

1	Date	30/03/2021	
2	Province	Kampong Chhnang	
3	District	Kampong Tralach	
4	Hospital	Kampong Tralach Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	N/A	
7	Number of beds	55 Beds (CPA1)	
8	Lab director name	លោកស្រី វិស ចន្ទរេង្គ៊ុន (016 397 089)	
9	Hospital director	តែ វណ្ណា (011 978 597)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.938092436972102, 104.71282991178668	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The east is next to National Road No. 5 and Sala Lek 5 Health Center, The south, north and west are next to villagers's houses.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓

ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

22) Boribo**I) GENERAL INFORMATION**

1	Date	04/11/2021	
2	Province	Kampong Chhnang	
3	District	Boribo	
4	Hospital	Boribo Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	10000m2	
7	Number of beds	30 Beds (CPA១)	
8	Lab director name	លោក ឈឿង ប្អូនី (070 678 681)	
9	Hospital director	លោក សឹង សំណាង (012 176 4023)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		

ES-A	Please provide the location coordinates (GIS) of the hospital	12.439253983701022, 104.46591471496946	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back is next to the canal, the north and the south are next to the canal	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

E) KAMPONG SPEU

23) Kg. Speu PH

I) GENERAL INFORMATION

1	Date	28/03/2021
2	Province	Kampong Speu

3	District	Chbar Mon city	
4	Hospital	Kampong Speu Provincial Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	(30m * 40m)	
7	Number of beds	200 beds (CPA3)	
8	Lab director name	Mr. Uy Samedy (016 344 727)	
9	Hospital director	វេជ្ជ. ហុក ត្រី (016 643 168)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.472317192489701, 104.54359122626161	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Border at the back, right, left, next to dry land, and at the front, next to national road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	

GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

24) Oudong RH**I) GENERAL INFORMATION**

1	Date	30/03/2021	
2	Province	Kampong Speu	
3	District	Oudong	
4	Hospital	Oudong Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	50m * 100m	
7	Number of beds	70 Beds (CPA2)	
8	Lab director name	លោក ស្រី ហេងម៉ុំ (012 70 84 80)	
9	Hospital director	វេជ្ជ.ភីម សុភាព (012 910 062)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.824408113914062, 104.73959588294987	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road 5, the back and the west and east are next to a rural road.	
ES-C	Is the hospital adjacent to:		

ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

25) Trapaing Kraloeung RH

I) GENERAL INFORMATION

1	Date	15/04/2021
2	Province	Kampong Speu
3	District	Phnom Sruoch
4	Hospital	Trapaing Kraloeung Referral Hospital
5	Land Title	Soft Title
6	Remaining land size for new building	100m * 114m

7	Number of beds	40 Beds (CPA1)	
8	Lab director name	លោក ឆ្លង ហ្វាង (010 874 708)	
9	Hospital director	ឱសថការី ប៉ុក សុកន្ទីរីត្ថ (016 232 163/012 751 977)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road 5, the back, the west and the east are next to a rural road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓

GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	
------	--	---	--

F) KAMPONG THOM**27) Kampong Thom PH****I) GENERAL INFORMATION**

1	Date	17-02-2021	
2	Province	Kompongthom	
3	District	Stung Sen City	
4	Hospital	Kampong Thom Provincial Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	(25m * 35m)	
7	Number of beds	120 beds (CPA3)	
8	Lab director name	លោក គង សុផាវ៉ា (012 49 77 97)	
9	Hospital director	វេជ្ជ. លីម ស៊ុនប៊ុនហុង (012 83 65 88)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.711394605970183, 104.88273177668627	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Border at the back, right, left, next to dry land, and at the front, next to national road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	

ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

28) Baray Santuk RH**I) GENERAL INFORMATION**

1	Date	25/03/2021
2	Province	Kampong Thom
3	District	Baray
4	Hospital	Baray Santuk Referral Hospital
5	Land Title	Hard title
6	Remaining land size for new building	20m * 35m
7	Number of beds	70 Beds (CPA2)
8	Lab director name	លោក កែត ឡឹង
9	Hospital director	វេជ្ជ ឡេង កាំងលាង

ITEM	QUESTIONS		ANSWER	
			YES	NO
ES	Environment and Sensitive areas:			
ES-A	Please provide the location coordinates (GIS) of the hospital	12.487254716890353, 105.12188622528747		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The eastern border is next to the rice field. The south is next to the people's houses. The west is next to National Road 6A.		
ES-C	Is the hospital adjacent to:			
ES-C-1	• River			✓
ES-C-2	• Wetland			✓
ES-C-3	• School	✓		
ES-C-4	• Forest			✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?			✓
ES-D-1	If yes, what was the event and when?	N/A		N/A
GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓		
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓		
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?			✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?			✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓		
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?			✓

29) Stong RH**I) GENERAL INFORMATION**

1	Date	24/03/2021	
2	Province	Kampong Thom	
3	District	Stong	
4	Hospital	Stong Refferal Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	25m * 40m	
7	Number of beds	70 Beds (CPA2)	
8	Lab director name	លោក លី ឡុងហ៊ាង (012 853 031)	
9	Hospital director	លោក វេជ្ជបណ្ឌិត សេង សុខដា (012 794 349)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)		
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland	✓	
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?	✓	
ES-D-1	If yes, what was the event and when?	2020	
GE	Gender and Ethnic minority issues:		✓

GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

G) KOH KONG**30) Koh Kong PH****I) GENERAL INFORMATION**

1	Date	04/12/2021	
2	Province	Koh Kong	
3	District	Khemara Phoumin City	
4	Hospital	Koh Kong Provincial Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	16m * 40m	
7	Number of beds	60 beds (CPA2)	
8	Lab director name	លោក អ៊ាង អ៊ឹម (016 86 73 91)	
9	Hospital director	វេជ្ជ. ហៃ ឡឺស៊ុន (010 76 7777)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		

ES-A	Please provide the location coordinates (GIS) of the hospital	11.61419005808299, 102.9829958341529	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Border at the back, right, left, next to dry land, and at the front, next to national road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

31) Sre Ambel RH**I) GENERAL INFORMATION**

1	Date	04/01/2021
2	Province	Koh Kong
3	District	Sre Ambel

4	Hospital	Sre Ambel Refferal Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	1000m2	
7	Number of beds	42 Beds (CPA1)	
8	Lab director name	លោកស្រី តេងស្រីភីស្ត (070 545 862/095 545 262)	
9	Hospital director	ហ្ន៎ សុខហួន (016 877 006)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.5'39.08 N 103.47'20.84'E	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back is next to the farm, the west and east are next to the house of villagers.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest	✓	
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	

GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

H) KAMPOT**32) Bun Rany- Hun Sen Koh Sla****I) GENERAL INFORMATION**

1	Date	03.05.2021	
2	Province	Kampot	
3	District	Chhuk	
4	Hospital	Bun Rany- Hun Sen Koh Sla Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	100m * 200m	
7	Number of beds	35 Beds (CPA1)	
8	Lab director name	អ៊ិន សុខលេង (088 750 156 2)	
9	Hospital director	អ៊ឹក សំហាន (097 735 900 7)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.133154854214546, 104.14806106710394	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	located next to the asphalt road, near Techo Aphivath market, the east is next to rural road, the south next to asphalt road, the west is next to Bun Rany Hun Sen High School, Koh Sla	
ES-C	Is the hospital adjacent to:		

ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

I) KRATIE**33) Chhlong RH****I) GENERAL INFORMATION**

1	Date	05/11/2021
2	Province	Kratie
3	District	Chhlong
4	Hospital	Chhlong Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	40m * 40m

7	Number of beds	72 Beds(CPA2)	
8	Lab director name	លោក ហេ ពុទ្ធាវី (097 814 019 0)	
9	Hospital director	វេជ្ជប៊ុន ប៊ុណ្ណារត្ន (012 502 930)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.258459583763347, 105.96432252722934	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front and behind are next to the national road, the west is next to the commune hall and the east is next to the health center.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	

GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	
------	--	---	--

J) KANDAL**34) Chey Chumnas PH****I) GENERAL INFORMATION**

1	Date	23/04/2021	
2	Province	Kandal	
3	District	Ta Khmau	
4	Hospital	Chey Chumnas Provincial Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	20m * 40m	
7	Number of beds	190 Beds (CPA3)	
8	Lab director name	លោកឱសថការីឧត្តម គាម.ពិសិដ្ឋារី (087 855 369)	
9	Hospital director	លោកវេជ្ជបណ្ឌិត លី មករា (012 991 687)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.48056344708963, 104.94354963956275	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	located on the National Road 2, the west is next to rural road, the north is next to Takhmao OD District Office and the east is next to House	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓

ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		✓
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

35) Rokar kOUNg RH**I) GENERAL INFORMATION**

1	Date	25/03/2021
2	Province	Kandel
3	District	Mukh Kampul
4	Hospital	Bun Rany- Hun Sen Roka KOUNg Refferal Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	50m * 55m
7	Number of beds	53 Beds (CPA2)
8	Lab director name	លោក អ៊ឹវ សុផល (017 552 323)
9	Hospital director	សុខ ស្វាយត្រី (085 669 778)

ITEM	QUESTIONS		ANSWER	
			YES	NO
ES	Environment and Sensitive areas:			
ES-A	Please provide the location coordinates (GIS) of the hospital	11.848279795476257, 104.99571242647822		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the river and rural road, behind is next to houses, the west is next to the health center, and the east is next to the cpp party hall		
ES-C	Is the hospital adjacent to:			
ES-C-1	• River		✓	
ES-C-2	• Wetland		✓	
ES-C-3	• School			✓
ES-C-4	• Forest			✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?			✓
ES-D-1	If yes, what was the event and when?		N/A	N/A
GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?			✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?			
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?			✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?			✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓	

36) Saang RH**I) GENERAL INFORMATION**

1	Date	08/04/2021	
2	Province	Kandel	
3	District	Saang	
4	Hospital	Saang Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	50m * 55m	
7	Number of beds	84 Beds (CPA2)	
8	Lab director name	លោក លីម គុល (012 909 455)	
9	Hospital director	លោកស្រី ទ្រី ស៊ីវឡេង (012 602 386 / 096 898 477)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.357534,105.008588	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back is next to the river, the north is next to Saang district hall and the south is next to Prek Koy health center.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland	✓	
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		

GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		

37) Ksach Kandal RH

I) GENERAL INFORMATION

1	Date	23/03/2021	
2	Province	Kandel	
3	District	Ksach Kandal	
4	Hospital	Ksach Kandal Refferal Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	35m * 55m	
7	Number of beds	50 Beds (CPA1)	
8	Lab director name	លោក ចាន់ដារ៉ាវិន (011 655 187)	
9	Hospital director	លោក វេជ្ជ ចាបយុថន (012 212 823)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	

ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	the south is next to the concrete road, about 200 meters from National Road 8, the east and west is next to the concrete road and north is located next to the market	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

38) Kandal Stung RH**39) Kien Svay RH****I) GENERAL INFORMATION**

1	Date	24/03/2021
2	Province	Kandal
3	District	Kien Svay

4	Hospital	Kien Svay Refferal Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	10m * 15m	
7	Number of beds	18 Beds (CPA1)	
8	Lab director name	កើត ជ័ន្ទថា (012 929 426)	
9	Hospital director	ឆេង សុវណ្ណ (012 885 536)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.510066264123886, 105.05183006178136	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back is next to a canal, the west is next to a rural road and the east is next to houses.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		

GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

40) Ang Snoul RH**I) GENERAL INFORMATION**

1	Date	28/03/2021	
2	Province	Kandel	
3	District	Ang Snoul	
4	Hospital	Ang Snoul Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	50m * 55m	
7	Number of beds	87 Beds (CPA1)	
8	Lab director name	លោក សន អ៊ុន (012 203 037/093 203 037)	
9	Hospital director	លោក លី សុវណ្ណ (012 790 744)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back and west are next to the house, and the east is next to the rural road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓

ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

41) Lovea Em RH**I) GENERAL INFORMATION**

1	Date	05/11/2021
2	Province	Kandel
3	District	Lovea Em
4	Hospital	Lovea Em Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	20m * 30m
7	Number of beds	32 Beds (CPA1)

8	Name of lab director	លោក អ៊ុន សារ៉េត (015 545 996)	
9	Name of hospital director	លោកស្រី ជឹម បុត្តា (012 535 394)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	14.18797429793328, 103.51768404163703	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back is next to a canal, the west is next to a rural road and the east is next to the houses.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

42) Ponhea Loeu RH

I) GENERAL INFORMATION

1	Date	24/03/2021	
2	Province	Kandel	
3	District	Ponhea Loeu	
4	Hospital	Ponhea Loeu Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	22m * 35m	
7	Number of beds	108 Beds (CPA2)	
8	Lab director name	អ្នកស្រី នាក់ ស្រីទួច (087 683 939)	
9	Hospital director	លោក វេជ្ជ សុខ ធន (016 697 769)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.823776017988669, 104.76527695411448	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	located on the national road 5	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓

ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		✓
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

43) Loeuk Dek RH**I) GENERAL INFORMATION**

1	Date	27/04/2021	
2	Province	Kandel	
3	District	Loeuk Dek	
4	Hospital	Loeuk Dek Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	100m * 250m	
7	Number of beds	30 Beds (CPA1)	
8	Lab director name	ជា ចក់ (085 659 365)	
9	Hospital director	វេជ្ជ. ទៀង សារ៉ាត (012 826 144)	
ITEM	QUESTIONS	ANSWER	
		YES	NO

ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The east is next to National Road 14, the south is next to the village, north is next to the market.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

K) PREY VENG**44) Kamchay Mear****I) GENERAL INFORMATION**

1	ថ្ងៃ/ខែ/ឆ្នាំ	20/04/2021
---	---------------	------------

2	Province	Prey Veng	
3	District	Komchay Mear	
4	Hospital	Komchay Mear Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	50m * 80m	
7	Number of beds	75 Beds (CPA1)	
8	Lab director name	Miss. ROUS SAVY (092 17 20 18/096 21 65 720)	
9	Hospital director	Dr. TIM PENG (012 844 499/015 536 999)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.580317499229492, 105.6656079967266	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road 8, the back is next to the rice fields, the north is next to the education office and the south is next to the houses.	
ES-C	Is the hospital adjacent to:		✓
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	

GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

45) Mae Sang**I) GENERAL INFORMATION**

1	Date	31/03/2021	
2	Province	Prey Veng	
3	District	Mae Sang	
4	Hospital	Mae Sang Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	15m * 25m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	លោក ជិត សុផល (088 363 737 7)	
9	Hospital director	វេជ្ជ ហាក់ ម៉េង (012 877 167)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.3265205,105.5477109	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The north is next to the asphalt road and the south and west is next to the house and the east is next to the district education office.	

ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland	✓	
ES-C-3	• School	✓	
ES-C-4	• Forest	✓	
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

46) Neak Leung**I) GENERAL INFORMATION**

1	Date	29/04/2021
2	Province	Prey Veng
3	District	Peam Ro
4	Hospital	Neak Leung Referral Hospital
5	Land Title	Hard Title

6	Remaining land size for new building	50m * 80m	
7	Number of beds	120 Beds (CPA1)	
8	Lab director name	លោក ហៀង យ៉ាវី (078 888 699)	
9	Hospital director	វេជ្ជ: គាង ដារ៉ា (012 660 815)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.261444014977839, 105.2865180290112	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Next to the rural road in front of the Mekong River, Neak Leung	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland	✓	
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	

GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

47) Svay Antor**I) GENERAL INFORMATION**

1	Date	23/04/2021	
2	Province	Prey Veng	
3	District	Svay Antor	
4	Hospital	Svay Antor Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	40m * 100m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	លោក ស៊ុន លីកា (096 4444 253)	
9	Hospital director	វេជ្ជ: លី សីហា (088 99 40111)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.56256983105315, 105.41774516197879	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Next to National Road 11, 100 meters from the pagoda gate, in front of the concrete road and at the north of Svay Antor OD Health Office.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	

ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

48) Sithor Kandal**I) GENERAL INFORMATION**

1	Date	27/04/2021
2	Province	Prey Veng
3	District	Sithor Kandal
4	Hospital	Sithor Kandal Referral Hospital
5	Land Title	Soft Title
6	Remaining land size for new building	100m * 150m
7	Number of beds	60 Beds (CPA1)
8	Lab director name	កញ្ញា ហេង ស្រីពៅ (092/098 956 800)
9	Hospital director	លោកវេជ្ជ. ហៃ ស៊ីថា (016 545 697)

ITEM	QUESTIONS		ANSWER	
			YES	NO
ES	Environment and Sensitive areas:			
ES-A	Please provide the location coordinates (GIS) of the hospital	11.840729040234777, 105.3691322913021		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	North, south and west, next to rice fields, east is next to asphalt roads.		
ES-C	Is the hospital adjacent to:			
ES-C-1	• River			✓
ES-C-2	• Wetland			✓
ES-C-3	• School			✓
ES-C-4	• Forest		✓	
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?			✓
ES-D-1	If yes, what was the event and when?		N/A	N/A
GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?			✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?			✓

49) Baphnom**I) GENERAL INFORMATION**

1	Date	23/03/2021	
2	Province	Prey Veng	
3	District	Baphnom	
4	Hospital	Komchay Mear Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	50m * 70m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	Miss. SAMREITH MALIN	
9	Hospital director	Dr. PHATH DARA	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.25440,105.39901	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front (west) is next to the asphalt road, the back (east) is next to the house, the north is next to the Chheng Phnom health center and the south is also next to the house.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland	✓	
ES-C-3	• School	✓	
ES-C-4	• Forest	✓	
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		

GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

50) Peam Chor

I) GENERAL INFORMATION

1	Date	28-Apr-21	
2	Province	Prey Veng	
3	District	Peam Chor	
4	Hospital	Peam Chor Refferal Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	12m * 20m	
7	Number of beds	60 Beds (CPAI)	
8	Lab director name	កញ្ញាគីលានុប្បដ្ឋាក ស៊ឹម វ៉ែនវីតា (096 42 53 90 1)	
9	Hospital director	គ្រូពេទ្យមធ្យម ពៅ សេងត្រាន់ (095 89 35 35)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.103070975982895, 105.2208544360359	

ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Peam Chor Referral Hospital, west, next to the rural road, the south, east and north are next to the house.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland	✓	
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

51) Kanchrach**I) GENERAL INFORMATION**

1	Date	04/01/2021
2	Province	Prey Veng
3	District	Kanchrach
4	Hospital	Kanchrach Referral Hospital

5	Land Title	Hard Title	
6	Remaining land size for new building	38m * 72m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	អ៊ុល ចាន់ធី (097 436 989 9)	
9	Hospital director	វេជ្ជ.វ៉ាន ចាន់តារ៉ា (012 688 083)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.69243.105.55921	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	North is next to district hall and the south is next to the People's House, the west is next to the military barracks, and the east is next to asphalt road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	

GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

L) MONDUKIRI**52) Koh Nhek RH****I) GENERAL INFORMATION**

1	Date	31.03.2021	
2	Province	Mondulkiri	
3	District	Koh Nhek	
4	Hospital	Koh Nhek Referral Hospital	
5	Land Title	Soft Title	
6	Remaining land size for new building	90m * 160m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	លោក ឆៀង ប្រដែក (097 709 043 4)	
9	Hospital director	លោកវេជ្ជៈ វុទ្ធី ហា (088 488 123 4)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	13.074351702252471, 107.0406511136496	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Between Anlongs village and Prek Changkron village.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓

ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest	✓	
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

M) RATTANAK KIRI**53) Borkeo****I) GENERAL INFORMATION**

1	Date	23/03/2021
2	Province	Rattanak Kiri
3	District	Borkeo
4	Hospital	Borkeo Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	60m * 70m
7	Number of beds	60 Beds (CPA1)

8	Lab director name	លោក ហ៊ុន គុណ្ណា (088 629 995 6)	
9	Hospital director	លោក ជាន សារ៉ន (097 591 658 8)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Next to National Road 222, west of Stung Trang Market about 100 meters, the east is next to Hun Sen High School, Stung Trang, north-south, west, next to the rural road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

N) PREAH VIHEAR

I) GENERAL INFORMATION

1	Date	20/04/2021	
2	Province	Preah Vihear	
3	District	Choam Ksan	
4	Hospital	Choam Ksan Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	10m * 20m	
7	Number of beds	46 Beds (CPA1)	
8	Lab director name	ឆែមឈឿង (092 854 855)	
9	Hospital director	លៀវ មុយសៀន (012 938159)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	14.217930195671098, 104.94348762715984	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	located in front of National Road 2626, behind Choam Ksan District Hall, west of Choam Ksan District Hall, east of football field	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓

ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

O) SVAY RIENG**55) Romeas Hek RH****I) GENERAL INFORMATION**

1	Date	23/03/2021	
2	Province	Svay Rieng	
3	District	Romeas Hek	
4	Hospital	Romeas Hek Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	10m * 13m	
7	Number of beds	70 Bed (CPA2)	
8	Lab director name	លោក អ៊ុក សុវណ្ណ (012 314 745)	
9	Hospital director	លោក វេជ្ជ ឌែ ចាន់ថន (071 509 950 7)	
ITEM	QUESTIONS	ANSWER	
		YES	NO

ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	10. 11.41406863. 105.79613607	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	•The west is next to National Road 13 • The east is next to a rural road • The north is next to a rural road • The south is next to a football field	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

56) Svay Chrum RH**I) GENERAL INFORMATION**

1	Date	02/09/2021
2	Province	Svay Rieng

3	District	Svay Chrum	
4	Hospital	Svay Chrum Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	(30m * 40m), (30m * 40m) & (30m * 40m)	
7	Number of beds	55 beds (CPA1)	
8	Lab director name	លោក សុខ សុភណ្ណ (088 242 6666)	
9	Hospital director	វេជ្ជ. ប៊ី ងារី (012 67 50 40)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.270326124241503, 104.61004117618103	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Border at the back, right, left, next to dry land, and at the front, next to national road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	

GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

57) Svay Teap RH**I) GENERAL INFORMATION**

1	Date	26/03/2021	
2	Province	Svay Rieng	
3	District	Svay Teap	
4	Hospital	Svay Teap Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	24m * 61m	
7	Number of beds	55 Beds (CPA1)	
8	Lab director name	ជ័យ ពិសិដ្ឋ (068 511 909/010 98 29 27)	
9	Hospital director	វេជ្ជបណ្ឌិត សរ សុខចំរើន(070 69 68 38/088 88 77 926)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.0488235,105.9005518	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the school, behind is next to rural road, The north is next to a school and the south is next to Svay Teap OD.	
ES-C	Is the hospital adjacent to:		

ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

P) KEP**59) Kep PH****I) GENERAL INFORMATION**

1	Date	22/04/2021
2	Province	Kep
3	District	Kep
4	Hospital	Kap Provincial Hospital
5	Land Title	Hard title
6	Remaining land size for new building	N/A

7	Number of beds	40 Beds	
8	Lab director name	សុខ ភាន់ (016 748 178)	
9	Hospital director	នួន សំនាងសក្យា (012 572 779)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	10.482830760959303, 104.31746811378204	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back, the west and the east are next to the local road	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland	✓	
ES-C-3	• School		✓
ES-C-4	• Forest	✓	
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓

GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		
------	--	--	--

Q) PURSAT**61) Bakan RH****I) GENERAL INFORMATION**

1	Date	23/03/2021	
2	Province	Pursat	
3	District	Bakan	
4	Hospital	Bakan Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	15m * 40m	
7	Number of beds	80 Beds (CPA1)	
8	Lab director name	លោក ឈន ជិន (071 558 866 8)	
9	Hospital director	គ្រូពេទ្យ មូល កោសិក្ខ (011 55 25 26)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.6376557,103.7197539	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The south is next to National Road 5, the west is next to rural road, the north is next to Bakan OD District Office and the east is next to the houses	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓

ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		✓
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

63) Krakor RH**I) GENERAL INFORMATION**

1	Date	26/03/2021
2	Province	Pursat
3	District	Krakor
4	Hospital	Krakor Referral Hospital
5	Land Title	Hard title
6	Remaining land size for new building	20m * 30m
7	Number of beds	44 Beds (CPA1)
8	Lab director name	គែ សុភាព
9	Hospital director	ណុប សុភិន (096 787 882 3)

ITEM	QUESTIONS		ANSWER	
			YES	NO
ES	Environment and Sensitive areas:			
ES-A	Please provide the location coordinates (GIS) of the hospital	11.0488235,105.9005518		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road 5, behind is next to the rice field, the left and the right are next to the house		
ES-C	Is the hospital adjacent to:			
ES-C-1	• River			✓
ES-C-2	• Wetland			✓
ES-C-3	• School	✓		
ES-C-4	• Forest			✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?			✓
ES-D-1	If yes, what was the event and when?	N/A		N/A
GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?			✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓		
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?			✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?			✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?			✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?			✓

S) SIEMREAP**65) Siem reap PH**

I) GENERAL INFORMATION

1	Date	05/11/2021	
2	Province	Siem Reap	
3	District	Siem Reap	
4	Hospital	Siem Reap Provincial Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	20m * 30m	
7	Number of beds	300 Beds (CPA3)	
8	Name of lab director	លាក់ ឡូណាវ	
9	Name of hospital director	ប៊ែន ផលគុណ	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	13.357079735841909, 103.85583648411877	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The north is next to the local road, the south-west is also next to the road, the southeast is next to rural road, the east is next to houses.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?	✓	
ES-D-1	If yes, what was the event and when?	2011	

GE	Gender and Ethnic minority issues:			
GE-A	Do the hospital wards allow for privacy of female and male patients?			✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?			✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use		
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?			✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?			✓

66) Kralanh RH

I) GENERAL INFORMATION

1	Date	22/4/2021	
2	Province	Siem Reap	
3	District	Kralanh	
4	Hospital	Kralanh Referral Hospital	
5	Land Title	N/A	
6	Remaining land size for new building	300m2	
7	Number of beds	81 Beds (CPA2)	
8	Lab director name	លោក ឆែម ឈូ (012 605 567)	
9	Hospital director	លោកវេជ្ជបណ្ឌិត ម៉ម ចាន់សាមួន (017 777 708)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		

ES-A	Please provide the location coordinates (GIS) of the hospital	13.58989200197828, 103.41663312504835	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Located in Kampong Thkov 2 village, Kampong Thkov commune, Kralanh district, Siem Reap province, about 350 meters from the Kralanh district round.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?	✓	
ES-D-1	If yes, what was the event and when?	2018	
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?		✓
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

67) Angkor chum RH**I) GENERAL INFORMATION**

1	Date	28/04/2021
2	Province	Siem Reap
3	District	Angkor chum

4	Hospital	Angkor chum Refferal Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	20m * 30m	
7	Number of beds	40 Beds (CPA1)	
8	Lab director name	លោកស្រី ជឿត ស្រីណុច (098 373 615)	
9	Hospital director	លោក ណុប វ៉ាន់នី (092 774 305)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	13.685345682408533, 103.64665447632713	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	• West by road • East by residential area • North by rice field • South by national road	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓

GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?	✓	
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

68) Sot neukum RH**I) GENERAL INFORMATION**

1	Date	01-04-2021	
2	Province	Siem Reap	
3	District	Sot neukum	
4	Hospital	Sot neukum Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	12m * 20m	
7	Number of beds	100 Beds (CPA2)	
8	Lab director name	ប៊ុន សុគុណ	
9	Hospital director	លាង បញ្ញាវឌ្ឍន៍	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Peam Chor Referral Hospital, the west is next to the road, the south, east and north are next to the houses	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓

ES-C-2	• Wetland	✓	
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

69) Pourk RH**I) GENERAL INFORMATION**

1	Date	23/04/2021
2	Province	Siem Reap
3	District	Pourk
4	Hospital	Pourk Referral Hospital
5	Land Title	Hard title
6	Remaining land size for new building	4000m2
7	Number of beds	55 Beds (CPA1)

8	Lab director name	គាត សីមអ៊ុន (096 679 909 9)	
9	Hospital director	ម៉ង់ សម្បត្តិ (012 210 747)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	13.4423240, 103.7263619	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back, west and east are next to the road and next to the house.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

S) TBONG KHMUM**70) Kroch Chmar RH****I) GENERAL INFORMATION**

1	Date	27/04/2021	
2	Province	Tbong Khmum	
3	District	Kroch Chmar	
4	Hospital	Kroch Chmar Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	20m * 40m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	លោក ប៊ែន សុឿនថាស់ (078 280 590)	
9	Hospital director	អ៊ិន សំអាត (012 402 451)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	12.2943847, 105.6167114,47	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The north is next to the Mekong River, the south is next to the asphalt road (308), the east and the west are next to the houses of villagers.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River	✓	
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓

ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

71) Oraing Ov RH

I) GENERAL INFORMATION

1	Date	31/30/2021
2	Province	Tbong Khmum
3	District	Oraing Ov
4	Hospital	Oraing Ov Referral Hospital
5	Land Title	Hard Title
6	Remaining land size for new building	20m * 40m
7	Number of beds	80 Beds (CPA1)
8	Lab director name	លោក រស់ ម៉ុងសាន (092 899 936)
9	Hospital director	លោក អាន (012 912 969)
ITEM	QUESTIONS	ANSWER

		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.797283, 105.502940	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to the national road, the back is next to the rural road, the north is next to the education office and the south is next to the houses.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

T) ODDAR MEANCHEY

74) Anlong Veng RH

I) GENERAL INFORMATION

1	Date	26/03/2021	
2	Province	Oddar Meanchey	
3	District	Anlong Veng	
4	Hospital	Anlong Veng Referral Hospital	
5	Land Title	Hard Title	
6	Remaining land size for new building	21m * 33m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	ហ្វី ឫនឡី (097 477 919 1)	
9	Hospital director	សេង សំអាត (097 787 871 6)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	14.235102380539134, 104.08056992346435	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The north is next to land field , the back district and the east bordered to Ta Mok Lake. The west is next to National Road, and the south next to Anlong Veng Market	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		

GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?	✓	
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

S) TAKEO**75) Takeo PH****I) GENERAL INFORMATION**

1	Date	24-02-2021	
2	Province	Takeo	
3	District	Doun Kaev City	
4	Hospital	Takeo Provincial Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	N/A	
7	Number of beds	250 beds (CPA3)	
8	Lab director name	លោក ចក់ ចន្ទ (012 767 162)	
9	Hospital director	វេជ្ជ.ល្អិត ល្អិត (016 875 324)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		

ES-A	Please provide the location coordinates (GIS) of the hospital	10.989136310158186, 104.78281328809148	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	Border at the back, right, left, next to dry land, and at the front, next to national road.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

76) Ang Roka RH**I) GENERAL INFORMATION**

1	Date	30/03/2021
2	Province	Takeo
3	District	Tram Kak

4	Hospital	Ang Roka Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	11.5m * 14.5m	
7	Number of beds	70 Beds (CPA1)	
8	Lab director name	លោក ខាត់ សុខេង (012 710 091)	
9	Hospital director	វេជ្ជ. ហេង ធី (012 987 388)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.036086191894574, 104.5890497936417	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The hospital building faces to the south next to National Road 33, the west next to Trapeang Thom commune police post, the south and the north next to residential land.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓

GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

77) Bati RH

I) GENERAL INFORMATION

1	Date	24/03/2021	
2	Province	Takeo	
3	District	Bati	
4	Hospital	Bati Refferal Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	20m * 38m	
7	Number of beds	60 Beds (CPA1)	
8	Lab director name	អា ធីនល (012 962 625)	
9	Hospital director	វេជ្ជ សៅបាត់ថា (011976 831)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	N/A	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front (east) is next to National Road 2, the west is next to the residential land , the south is next to OD of BATY and the north is next to the houses of villagers	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓

ES-C-2	• Wetland		✓
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?	✓	
ES-D-1	If yes, what was the event and when?	2020	
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

78) Kirivong RH**I) GENERAL INFORMATION**

1	Date	22/03/2021
2	Province	Takeo
3	District	Kirivong
4	Hospital	Kirivong Refferal Hospital
5	Land Title	Hard title
6	Remaining land size for new building	18m * 36m
7	Number of beds	120 Beds

8	Lab director name	វិន ស៊ាន	
9	Hospital director	គង់ ចាន់គុមារ (097 806 880 7)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital		
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to National Road 8, the back is next to the rice fields, the north is next to the education office and the south is next to the houses.	
ES-C	Is the hospital adjacent to:		✓
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?	✓	
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?		✓

78) Prey Kabas RH

I) GENERAL INFORMATION

1	Date	27/04/2021	
2	Province	Takeo	
3	District	Prey Kabas	
4	Hospital	Prey Kabas Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	50m * 60m	
7	Number of beds	60 Beds (CPA2)	
8	Lab director name	លោកស្រីឌីសេកា ម៉ី ស្រីសំបួរ (092 286 487)	
9	Hospital director	លោកវេជ្ជបណ្ឌិត នួន សុផាត (012 307 635)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		
ES-A	Please provide the location coordinates (GIS) of the hospital	11.162808190354799, 104.9561530101968	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	The front is next to Street 203, the back is next to a rice field, the west is next to a school and the east is next to a house.	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland		✓
ES-C-3	• School	✓	
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓

ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?		✓
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

80) Angkor Borei RH**I) GENERAL INFORMATION**

1	Date	05/06/2021	
2	Province	Takeo	
3	District	Angkor Borei	
4	Hospital	Angkor Borei Referral Hospital	
5	Land Title	Hard title	
6	Remaining land size for new building	50m * 70m	
7	Number of beds	30 Beds (CPA1)	
8	Lab director name	លោក លៀង គឹមសាន (010 75 19 79)	
9	Hospital director	វេជ្ជបណ្ឌិត សេង គឹម (012 96 80 24)	
ITEM	QUESTIONS	ANSWER	
		YES	NO
ES	Environment and Sensitive areas:		

ES-A	Please provide the location coordinates (GIS) of the hospital	11.001077789147116, 104.97019355410445	
ES-B	Describe the land use / land cover at the boundaries of the hospital (Please provide some photographs)	the north is next to King Hun Tean Health Center, the south is next to the houses, the east is next to the river, and the west is next to main road	
ES-C	Is the hospital adjacent to:		
ES-C-1	• River		✓
ES-C-2	• Wetland	✓	
ES-C-3	• School		✓
ES-C-4	• Forest		✓
ES-D	Have you experienced any floods, mudslide or similar in the last 10 years that affected the operation of the hospital?		✓
ES-D-1	If yes, what was the event and when?	N/A	N/A
GE	Gender and Ethnic minority issues:		
GE-A	Do the hospital wards allow for privacy of female and male patients?		✓
GE-B	Do the hospital wards have separate bathrooms/toilets for female and male patients?	✓	
GE-C	Does the hospital have separate toilets and change rooms for female and male staff?	✓	
GE-D	Are female staff able to access to feminine hygiene products (e.g. sanitary pads) at the hospital when required?		✓
GE-D-1	If not available at the hospital, how do female staff access these products?	Own product use	
GE-E	Is Personal Protective Equipment (PPE) available in appropriate size for female and male staff?		✓
GE-F	Does the facility have staff trained to address the needs of patients affected by gender based violence?	✓	

Table 1: IPC equipment to be provided under the Additional Financing

No	Province	No	Location	Level	Sterilwave SW-100	Autoclave 75 liters	Washing machine 20 Kg
Central level							
	National Hospitals	1	National Pediatric Hospital		2		
		2	Cambodia- Chinese Friendship Hospital Kossomak		1		
		3	CENAT hospital		1		
Provincial level							
1	Bateay Mean Chey	1	PH Mongkul Borey	CPA-3		1	1
		2	Malay Santepheap	CPA-1	1	1	1
		3	O Chrov	CPA-1	1	1	1
		4	Phnom Srok	CPA-1			
		5	Svay Chek	CPA-1	1		
		6	Serey Sophorn	CPA-1			
2	Battambang	7	PH Battambang	CPA-3			1
		8	Thmor Kol	CPA-1	1		
		9	Bovel	CPA-1	1	1	1
		10	Ek Phnom	CPA-1	1		
		11	Roka	CPA-1			
3	Kampong Cham	12	PRH Kampong Cham	CPA-3			1
		13	Chamkar Leu	CPA-2			1
		14	Cheung Prey	CPA-2			1
		15	Srey Santhor	CPA-2	1	1	1
		16	Batheay	CPA-2	1	1	1
		17	Stung Trang	CPA-1			1
		18	Prey Chhor	CPA-1		1	1
		19	Koh Sotin	CPA-1	1	1	1
		20	Kang Meas	CPA-1	1	1	1
4	Kampong Chhang	21	PRH Kampong Chhnang	CPA-3			1
		22	Kampong Tralach	CPA-1			1
		23	Boribo	CPA-1		1	1

5	Kampong Speu	24	Provincial RH Kg Speu	CPA-3			1
		25	Oudong	CPA-2			1
		26	Kong Pisey	CPA-2		1	1
		27	RH Trapaing Kralleng	CPA-1		1	1
		28	Baray Santuk	CPA-2			1
		29	Storng	CPA-2			1
7	Kampot	30	Taken Koh Sla	CPA-1		1	1
8	Kandal	31	PRH Chey Chum Neah (Tahmao)	CPA-3	1	1	1
		32	Bun Rany Hun Sen Roka Korng	CPA-2	1	1	1
		33	Ponhea Leu	CPA-2	1	1	1
		34	Ang Snoul	CPA-1	1	1	1
		35	Khsach Kandal	CPA-1	1	1	1
		36	RH Kandal Stung	CPA-1	1	1	1
		37	Saang	CPA-1		1	1
		38	Kien Svay	CPA-1		1	1
		39	Lovea Em	CPA-1	1	1	1
		40	Leuk Dek	CPA-1	1		
9	Koh Kong	41	Provincial RH (Smach Mean Chey)	CPA-2			1
		42	Sre Ambel	CPA-1	1	1	1
10	Kratie	43	RH Chhlong	CPA-2	1		
11	Mondulkiri	44	RH Koh Nhek	CPA-1			
12	Preah Vihear	45	Rh Chomksan	CPA-1	1	1	1
13	Prey Veng	46	RH Neak Leung	CPA-2	1		
		47	Kamchay Mear	CPA-1	1		
		48	Svay Antor	CPA-1	1		
		49	Ba Phnom	CPA-1	1		
		50	Peam Chor	CPA-1	1		
		51	Kanhchreach	CPA-1	1		
		52	Mesang	CPA-1			
		53	Sithor Kandal	CPA-1			

14	Pursat	54	PRH Pursat	CPA-3			1
		55	Bakan	CPA-1			1
		56	Kravanh	CPA-1		1	1
		57	Krokor	CPA-1			1
15	Ratanakiri	58	Bor Keo	CPA-1			
16	Siem Reap	59	Provincial RH Siemreap	CPA-3			1
		60	Sotnikum	CPA-2		1	1
		61	RH Pouk	CPA-2	1	1	1
		62	RH Kralanh	CPA-2			1
		63	RH Angkor Chum	CPA-1			1
17	Preah Sihanouk	64	Provincial RH	CPA-3			1
18	Svay Rieng	65	Romeas Hek	CPA-2			
		66	Svay Chrum	CPA-1	1		
		67	Svay Teap	CPA-1			
		68	Samaki Rumdoul	CPA-1	1	1	1
19	Takeo	69	PRH (Daun Keo)	CPA-3			1
		70	Kirivong	CPA-2			1
		71	Prey Kabas	CPA-1			1
		72	Angrokar	CPA-1	1	1	1
		73	Bati	CPA-1	1	1	1
		74	Angkor Borey	CPA-1	1	1	1
		75	Koh Andet	CPA-1	1	1	1
20	Oddar Meanchey	76	Provincial RH	CPA-2			1
		77	Anlong Veng	CPA-1		1	1
21	Kep	78	Provincial RH	CPA-1	1	1	1
22	Tbong Khmum	79	Krochmar	CPA-1	1		
		80	Oraing Ov	CPA-1	1		
		81	Damber	CPA-1			
23	Phnom Penh	82	Municipality RH (PRH) P.Penh	CPA-3	1	1	1
		83	RH Samdech Ov	CPA1			

		84	Chaktumuk	CPA-1			
		85	Pochentong	CPA-1			
		86	Mean Chey (Bassak)	CPA-1			
		87	Cambodia-Chinese RH Sensok	CPA-1			
		88	Dangkor	CPA-1			
		89	Prek Phnov	CPA-1			
			Chakangre (HC upgraded to RH, not in the 116 list)	CPA-1			
			Total		42	35	58

Table 2: Laboratory upgrades to be supported under the Additional Financing

No.	Name of Hospital	CPA	Request of Hospital	Size of existing building	Estimated Costs (US\$)
	BANTEAY MEANCHEY				
1	Serey Sophorn	CPA1	Request for renovation	72.00m2	41,600
2	Preah Neth Preah RH	CPA2	Request for renovation	32.00m2	29,600
3	Phnom Srok RH	CPA1	Request for renovation	20.00m2	26,000
4	Svay Check	CPA1	Request for renovation	23.20m2	26,960
5	O Chhrov RH	CPA1	Request for renovation	19.20m2	25,760
6	Malay santhapheap RH	CPA1	Request for renovation	16.00m2	24,800
	BATTAMBANG				
7	Thmar Korl RH	CPA1	Request for renovation	50.00m2	35,000
8	Bovel RH	CPA1	Request for renovation	16.00m2	24,800
9	Roka RH	CPA1	Request for renovation	55.36m2	36,609
10	Ek Phnom RH	CPA1		50.00m2	35,000
	KAMPONG CHAM				
11	Chamkar Leu RH	CPA2	Request for renovation	24.50m2	27,350
12	Choeung Prey RH	CPA2		50.00m2	35,000
13	Prey Chhor RH	CPA1	Request for renovation	32.80m2	29,840
14	Srey Santhor RH	CPA2		50.00m2	35,000
15	Koh Sotin	CPA1	Request for renovation	10.83m2	23,249
16	Kang Meas	CPA1	Request for renovation	9.80m2	22,940
	KAMPONG CHHNANG				
17	Boribo	CPA1	Request for renovation	42.00m2	32,600
	KAMPONG SPEU				
18	Oudong RH	CPA2	Request for renovation	57.60m2	37,280
19	Trapaing Kraloeung RH	CPA1	Request for renovation	31.00m2	29,300
20	Korng Pisey RH	CPA2	Request for renovation	32.48m2	29,744
	KAMPONG THOM				
21	Stong RH	CPA2	Request for renovation	49.50m2	34,850
	KOH KONG				

22	Sre Ambel RH	CPA1	Request for renovation	123.00m2	56,900
	KAMPOT				
23	Bun Rany- Hun Sen Koh Sla	CPA1	Request for renovation	28.69m2	28,606
	KRATIE				
24	Chhlong RH	CPA2	Request for renovation	45.24m2	33,572
	KANDAL				
25	Chey Chumnas PH	CPA3	Request for renovation	26.04m2	27,812
26	Rokar kOUNg RH	CPA2	Request for renovation	29.25m2	28,775
27	Saang RH	CPA1	Request for renovation	20.00m2	26,000
28	Ksach Kandal RH	CPA1	Request for renovation	63.00m2	38,900
29	Kandal Stung RH	CPA1		50.00m2	35,000
30	Kien Svay RH	CPA1	Request for renovation	14.19m2	24,257
31	Ang Snoul RH	CPA1	Request for renovation	27.60m2	28,280
32	Lovea Em RH	CPA1	Request for renovation	31.68m2	29,504
33	Ponhea Loeu RH	CPA2	Request for renovation	35.00m2	30,500
34	Loeuk Dek RH	CPA1	Request for renovation	24.00m2	27,200
	PREY VENG				
35	Kamchay Mear	CPA1	Request for renovation	60.00m2	38,000
36	Mae Sang	CPA1	Request for renovation	12.00m2	23,600
37	Sithor Kandal	CPA1	Request for renovation	29.60m2	28,880
38	Baphnom	CPA1	Request for renovation	12.80m2	23,840
39	Peam Chor	CPA1	Request for renovation	16.00m2	24,800
40	Kanchrach	CPA1	Request for renovation	25.84m2	27,752
	RATTANAK KIRI				
41	Borkeo		Request for renovation	25.00m2	27,500
	PRAEH VIHEAR				
42	Cham Ksan RH	CPA1	Request for renovation	19.20m2	25,760
	SVAY RIENG				
43	Svay Chrum RH	CPA1	Request for renovation	29.26m2	28,778
44	Svay Teap RH	CPA1	Request for renovation	14.44m2	24,332
45	Samaky Romdoul RH	CPA1		50.00m2	35,000
	KEP				
46	Kep PH	CPA1		48.00m2	34,400
	PURSAT				
47	Bakan RH	CPA1	Request for renovation	64.00m2	39,200
48	Kralanh RH	CPA1		50.00m2	35,000
49	Krakor RH	CPA1	Request for renovation	14.44m2	24,332
	SIEMREAP				
50	Kralanh RH	CPA2	Request for renovation	14.00m2	24,200
51	Angkor chum RH	CPA1	Request for renovation	25.90m2	27,770
52	Sot nekum RH	CPA2	Request for renovation	67.50m2	40,250
53	Pourk RH	CPA2	Request for renovation	21.38m2	26,413

	KAMPONG THOM				
54	Kroch Chmar RH	CPA1	Request for renovation	28.00m2	28,400
55	Oraing Ov RH	CPA1	Request for renovation	45.60m2	33,680
56	Dambae RH	CPA1	Request for renovation	36.00m2	30,800
	ODDAR MEANCHEY				
57	Anlong Veng RH	CPA1	Request for renovation	9.80m2	22,940
	TAKEO				
58	Bati RH	CPA1	Request for renovation	19.98m2	25,994
59	Kirivong RH	CPA2		50.00m2	35,000
60	Prey Kabas RH	CPA2	Request for renovation	21.00m2	26,300
61	Angkor Borei RH	CPA1	Request for renovation	23.45m2	27,035
62	Koh Andeth RH	CPA1		50.00m2	35,000
Grand Total 62 Labs				2,145m2	1,883,544

Table 3: Laboratory Equipment for CPA2 and CPA3 referral hospitals

N0.	Item	Specification	Total CPA3+CPA2
1	Haematology analyser 5 Part		9
	Reagent set:	ABX Diluent	252
		Whitediff	306
		ABX Cleaner	162
		ABX Minoclair	18
		DIFFTROL 2N (2x3ml)	108
		DIFFTROL 2L (2x3ml)	108
		DIFFTROL 2H (2x3ml)	108
2	Haematology analyser 3 Part		21
	Reagent set:	CLEANING SOLUTION (1L)	210
		SOLUTION FOR DILUTION (10 L)	252
		SOLUTION FOR ANALYSE (1L)	126
	Internal Quality Control:	BLOOD CONTROL 2N (Vial/2x2.5ml)	252

		BLOOD CONTROL 2H (Vial/2x2.5ml)	252
		BLOOD CONTROL 2L (Vial/2x2.5ml)	252
	Spare parts & maintenance kits:	Preventive Maintenance Kit	21
	Vacuumtainer EDTA 13x75mm Case of 10 Packages of 100 tubes per pack For Haematology Analyzer system	Plastic tube, purple cap; blood collection tube, volume 4.0 ml with anticoagulant EDTA K2 & Holder (vacutainer needle holder reusable).	1080
	Needle 22 G for vacuum tube disposable 100 tubes per box	Individual wrap sterile siringue use.	1080
3	Biochemistry analyser		26
	TRIGLYCERIDES Liquicolor	Test kit for determination Triglyceride in blood	270
	UREA Liquicolor	For urea in Blood determination	270
	URIC ACID Liquicolor	Test kit for determination uric acide in blood	270
	Calcium - MONO reagent	Test kit for determination calcium in blood	270
	Glucose Liquicolor	Test kit for determination glucose in blood	332
	GOT (ASAT) LiquiUV	Test Kit for liver function determination	332
	GPT (ALAT) LiquiUV	Test Kit for liver function determination	332
	Cholesterol Total	For detection muscle tissu enzyme	332
	Creatinine Liquicolor Jatt	Test kit for determination Creatinine in blood	332
	Normal human sera	for Control of accuracy and Precision target Values mainly in the normal	270
	Pathological human sera	for Control of accuracy and Precision target Values mainly in the abnormal Range	270
	Spare parts & maintenance kits:	Halogen lamp 6V/10W	26
	Vacuumtainer 13x75mm 100 tubes per box For Biochemistry Analyzer system	Plastic tube; Red top plain blood collection tube, volume 4.0 ml with Clot activator. Tube interior coating: Silicone; Stopper lubrication: Silicone & Holder.	975
4	Electrolyte analyser system		30
	Reagent set:	Na+ Electrode (PCS)	30
		K+ Electrode (PCS)	30

		Cl- Electrode (PCS)	30
		Solution pack Na/K/Cl (Pack/800ml)	93
		Daily Cleaning solution (Kit/90ml+6Btl)	120
	Internal Quality Control:	Trilevel quality Control N,H,L (Kit/10 mlx3)	120
	Spare parts & maintenance kits:	Halogen lamp	30
5	Water purification (for reagent preparation) systems		30
	Spare parts & maintenance kits:	Preventive Maintenance Kit	30
6	Coagulation analyzer		30
	Reagent set:	PT 10 (10x10ml) 1000 Tests/Kit	87
		APPT Liquide 4 (12x4ml) 960 Tests/Kits	105
		CaCl ₂ 4 (12x4ml) 960 Tests/Kit	87
	Internal Quality Control:	Control (CTRL) I and II (5x1ml) x2 50 Tests/Kit	120
	Specimen cup and reaction tube	Cuvette Kit/1000 pcs	87
	Vacuumtainer 100 tubes per pack For Coagulation Analyzer System	Green cap; 2.7ml ; Plastic test tube Na citrate 3.2% anticoagulant; for test coagulation TP,TCA,TH.& Holder	434
7	Fridge system (Blood Bank)		6
	single blood bag system: 42 bags per package		40
	Blood transfusion set: 50 sets per package		40
8	Water bath		11
9	Bagmatic (Balance)		17
10	Blood collection tube sealer		10
11	Centrifuge (benchtop)		30
	Spare parts & maintenance kits:	Brushless	30
12	Microscope		21
	Spare parts & maintenance kits:	Cleaning set	21

		LED lamp 3W	21
13	Vortex mixer		27
14	Roller Mixer		30
15	Auto pipetter (2uL - 20uL)		69
16	Auto pipetter (10uL - 100uL)		69
17	Auto pipetter (100uL - 1000uL)		69
18	Pipette holder/stand	Match with brand of automatic pipetter (reuse)	69
19	Digital thermometer		108
21	Laundry washing system (small)		30
22	Phlebotomy chair (blood collection chair for patient)		29
23	Waiting bench		39
24	Laboratory chair (stool)		216
25	Office desk		21
26	Office chairs		21
27	Cupboard with shelves for storing materials		27
28	Cupboard for storing laboratory coat and Cupboard for storing laboratory coat		27
29	Water bath		16
30	Fridge/Freezer		27
31	Safety shower & eye wash system		9
32	Eye wash system		21
33	Rapid Test for Serology		0
	SD BIOLINE HBs Ag Device (Box/30test)		690
	SD BIOLINE HCV Device (Box/30test)		690
	SD BIOLINE Dengue Duo (Dengue NS1 Ag + Ab Combo) Device (Box/30test)		390
	Panbio Covid-19 Ag Nasal Swab Rapid Test(Box/25 Test)		690

Table 4: Laboratory Equipment for CPA1 referral hospitals

N0.	Item	Specification	
-----	------	---------------	--

			Total CPA1
1	Haematology analyser		51
	Reagent set:	CLEANING SOLUTION (1L)	408
		SOLUTION FOR DILUTION (10 L)	510
		SOLUTION FOR ANALYSE (1L)	204
	Internal Quality Control:	BLOOD CONTROL 2N (Vial/2x2.5ml)	612
		BLOOD CONTROL 2H (Vial/2x2.5ml)	612
		BLOOD CONTROL 2L (Vial/2x2.5ml)	612
	Spare parts & maintenance kits:	Preventive Maintenance Kit	51
	Vacuumtainer EDTA 13x75mm Case of 10 Packages of 100 tubes per pack For Haematology Analyzer system	Plastic tube, purple cap; blood collection tube, volume 4.0 ml with anticoagulant EDTA K2 & Holder (vacutainer needle holder reusable).	765
	Needle 22 G for vacuum tube disposable 100 tubes per box	Individual wrap sterile siringue use.	765
2	Biochemistry analyser		51
	Hot block:	Optional hotblock unit; Power requirements 200-240v, 50Hz.	
	TRIGLYCERIDES Liquicolor	Test kit for determination Triglyceride in blood	306
	UREA Liquicolor	For urea in Blood determination	255
	URIC ACID Liquicolor	Test kit for determination uric acide in blood	216
	Calcium - MONO reagent	Test kit for determination calcium in blood	126
	Glucose Liquicolor	Test kit for determination glucose in blood	510
	GOT (ASAT) LiquiUV	Test Kit for liver function determination	267
	GPT (ALAT) LiquiUV	Test Kit for liver function determination	267
	Cholesterol HDL ²	For detection muscle tissu enzyme	228
	Creatinine Liquicolor Jatt	Test kit for determination Creatinine in blood	408
	Normal human sera	for Control of accuracy and Precision target Values mainly in the normal	204

	Pathological human sera	for Control of accuracy and Precision target Values mainly in the abnormal Range	204
	Spare parts & maintenance kits:	Halogen lamp 6V/10W	51
	Vaccumtainer 13x75mm 100 tubes per box For Biochemistry Analyzer system	Plastic tube; Red top plain blood collection tube, volume 4.0 ml with Clot activator. Tube interior coating: Silicone; Stopper lubrication: Silicone & Holder.	765
3	Coagulation analyzer		51
	Reagent set:	PT 10 (10x10ml) 1000 Tests/Kit	102
		APPT Liquide 4 (12x4ml) 960 Tests/Kits	102
		CaCl ₂ 4 (12x4ml) 960 Tests/Kit	102
	Internal Quality Control:	Control (CTRL) I and II (5x1ml) x2 50 Tests/Kit	204
	Specimen cup and reaction tube	Cuvette Kit/1000 pcs	102
	Vaccumtainer 100 tubes per pack For Coagulation Analyzer System	Green cap; 2.7ml ; Plastic test tube Na citrate 3.2% anticoagulant; for test coagulation TP,TCA,TH.& Holder	408
4	Water purification (for reagent preparation) systems		51
	Spare parts & maintenance kits:	Preventive Maintenance Kit	
5	Centrifuge (benchtop)		51
	Spare parts & maintenance kits:	Brushless	51
6	Microscope		51
	Spare parts & maintenance kits:	Cleaning set	51
		LED lamp 3W	51
7	Roller Mixer		51
8	Vortex mixer		51
9	Auto pipetter (2uL - 20uL)		102
10	Auto pipetter (10uL - 100uL)		102
11	Auto pipetter (100uL - 1000uL)		102

12	Pipette holder/stand	Match with brand of automatic pipetter (reuse)	102
13	Digital thermometer		102
14	Laundry washing system (small)		51
15	Phlebotomy chair (blood collection chair for patient)		51
16	Waiting bench		51
17	Laboratory chair (stool)		255
18	Office desk		51
19	Office chairs		51
20	Cupboard with shelves for storing materials		51
21	Cupboard for storing laboratory coat and Cupboard for storing laboratory coat		51
22	Fridge/Freezer		51
23	Eye wash system		51
24	Rapid Test for Serology		
	SD BIOLINE HBs Ag Device (Box/30test)		1020
	SD BIOLINE HCV Device (Box/30test)		1020
	SD BIOLINE Dengue Duo (Dengue NS1 Ag + Ab Combo) Device (Box/30test)		510
	Panbio Covid-19 Ag Nasal Swab Rapid Test(Box/25 Test)		1020

Table 5: Oxygen facilities to be installed in Referral Hospitals

1	Kratie (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
2	Rattanakiri (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
3	Prey Veng (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
4	Stung Treng (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
5	Preah Vihear (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
6	Kompongthom (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
7	Takeo (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
8	Kampot (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
9	Koh Kong (Provincial Hospital)	CPA-2	9.5-13 Nm ³ /hr of O ₂
10	Kompong Speu (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
11	Pursat (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
12	Pailin (Provincial Hospital)	CPA-2	9.5-13 Nm ³ /hr of O ₂
13	Oddar Meanchey (Provincial Hospital)	CPA-2	9.5-13 Nm ³ /hr of O ₂

14	Kampong Chhnang (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
15	Kandal (Provincial Hospital)	CPA-3	22-25 Nm ³ /hr of O ₂
16	Kep (Provincial Hospital)	CPA-1	9.5-13 Nm ³ /hr of O ₂

Appendix 3a: Rapid Environmental Assessment Form (Modified) for Original Project

Instructions:

- ☐ This checklist focuses on environmental issues and concerns. To ensure that social dimensions are adequately considered, refer also to ADB checklists and handbooks on (i) involuntary resettlement, (ii) indigenous peoples planning, (iii) poverty reduction, (iv) participation, and (v) gender and development.
- ☐ Answer the questions assuming the “without mitigation” case. The purpose is to identify potential impacts. Use the “remarks” section to discuss any anticipated mitigation measures.

SCREENING QUESTIONS		Ye	No	REMARKS
Checklist No.:	1-27	Project Title:		GMS-HSP
Provinces:	13	Districts:		27
Communes :	27	Villages:		27
Technical drawings/Specifications attached:		Yes		
Typical infrastructure: Minor repair and refurbishment of existing lab and proposed construction of integrated biomedical waste treatment and disposal microwave-based waste management's shelter with an area of (7m x 7m) within hospital premise (designated area)				
Proposed Environmental Category, after conducting screening checklist:		A: 0		
		B: 11		
		C: 16		
		Other: 0		

SCREENING QUESTIONS	Yes	No	REMARKS
A. PROJECT SITING IS THE PROJECT AREA:			
▪ Densely populated?		√	None of these densely populated
▪ Heavy development activities?		√	None of these heavy development activities
▪ Underground utilities?		√	No underground utilities
▪ Adjacent to/or within any environmentally sensitivity area?		√	None of environmentally sensitivity area
▪ Cultural heritage site?		√	No cultural heritage site

▪ Flooded area?	√		Stung Treng PRH has regular flooding by Mekong water going up every 5 or 10 years. The buildings need to elevate to be safe of flooding.
▪ Landmines/UXO?	√	<input type="checkbox"/>	The director of Snoul district RH has mentioned about the landmines /UXOs contaminated in the hospital campus mines/UXOs clearance before constructing the building
Protected area?		√	None of protected area
Wetlands?		√	None of wetlands
Mangrove?		√	None of mangrove
Estuarine?		√	None of estuarine
Buffer zone of protected area?		√	No buffer zone of protected area?
Special area for protecting biodiversity?		√	No special area for protecting biodiversity
Bay?		√	None of Bay
B. POTENTIAL ENVIRONMENTAL IMPACTS WILL THE PROJECT CAUSE ...			
Dislocation or involuntary resettlement of people?		√	None
Disproportionate impacts on the poor, women and children, Indigenous Peoples or other vulnerable groups?		√	None
▪ Impacts on the sustainability of associated sanitation and solid waste disposal systems and their interactions with other urban services?		√	None

<ul style="list-style-type: none"> ▪ Deterioration of surrounding environmental conditions due to rapid urban population growth, commercial and industrial activities, and increased waste generation to the point that both manmade and natural systems are overloaded and the capacities to manage these systems are overwhelmed? 		√	Away from populated areas
<ul style="list-style-type: none"> ▪ Loss of downstream beneficial uses (water supply or fisheries)? 	√		Potential impact of untreated wastewater from improvement works and laboratory operations, and medical solid waste washings to stream sources of water. Target district hospitals should mitigate by ensuring that they operate existing drainage and wastewater treatment
<ul style="list-style-type: none"> ▪ Encroachment into precious ecosystem(e.g. sensitive habitats like protected forest areas or terrestrial wildlife habitats? 		√	None of protected forest areas or terrestrial wildlife habitats.
<ul style="list-style-type: none"> ▪ Occupation of low-lying lands, floodplains and steep hillsides by informal settlers and low-income groups, and their exposure to increased health hazards and risks due to polluted industry? 		√	Not anticipated
<ul style="list-style-type: none"> ▪ Water resource problems (e.g. depletion/degradation of available watersupply, deterioration for surface and ground water quality, and pollution of receiving waters? 	√		Potential impact of untreated wastewater from improvement works and laboratory operations, and medical solid waste washings to boreholes/wells used as groundwater source. Target district hospitals should mitigate by ensuring that they operate existing drainage and wastewater treatment facilities
<ul style="list-style-type: none"> ▪ Air pollution from fuel gas discharged into the atmosphere? 		√	Not anticipated because it minor repair and construction of small shelter
<ul style="list-style-type: none"> ▪ Noise and dust from construction activities? 		√	Potential impacts from minor repair and improvement works in laboratories
<ul style="list-style-type: none"> ▪ Traffic disturbances due to constructionmaterial transport and wastes? 		√	Not anticipated because it minor repair and construction of small shelter

<ul style="list-style-type: none"> Increased road traffic due to interference of construction activities? 		√	Not anticipated because it minor repair and construction of small shelter
<ul style="list-style-type: none"> Hazardous driving conditions where construction interferes with pre-existing roads? 		√	Not anticipated
<ul style="list-style-type: none"> Hazards to public health due to ambient, household and occupational pollution, thermal inversion, and smog formation? 		√	Not anticipated
<ul style="list-style-type: none"> Short-term construction impacts (e.g. soil erosion and silt runoff, deterioration of water and air quality, noise, dust and vibration from construction equipment? 		√	Potential minor impacts from small shelter construction repair and improvement works of laboratories within existing hospital building facilities
<ul style="list-style-type: none"> Overdrawing of ground water, leading to land subsidence, lowered ground water table, and salinization? 	√		Not anticipated
<ul style="list-style-type: none"> Contamination of surface and ground waters due to improper waste disposal? and waste water discharging from cesspool/pits 	√		Potential impact for hospitals with deficient and substandard medical solid waste management systems especially if the hospital grounds are used as temporary waste transfer stations. Target district hospitals should mitigate by ensuring that an operational medical waste management system is in place including treatment facilities that comply with MOE emission standards.
<ul style="list-style-type: none"> Contamination of soil and groundwater from solid wastes from water treatment sludges, cafeteria or lunchroom wastes, ashes and incineration residues, etc.? 		√	Not anticipated
<ul style="list-style-type: none"> contamination of surface and ground waters due to improper waste disposal? 			Potential impact for hospitals with deficient and substandard incinerators that produce emissions that are not compliant with air emission standards. Target district hospitals should mitigate by ensuring that an operational medical waste disposal system is in place that complies with MOE air emission standards.
<ul style="list-style-type: none"> Health and safety hazards to workers from toxic gases and hazardous materials present in the facility? 		√	Potential impact and mitigating measures as above in dealing with medical solid and liquid waste management

<ul style="list-style-type: none"> Occupational and community health and safety risks? 		√	Not anticipated
<ul style="list-style-type: none"> Water pollution from discharge of liquid effluents 		√	Potential impact and mitigating measures as above in dealing with medical solid and liquid waste management.
<ul style="list-style-type: none"> Pollution of receiving waters resulting in amenity losses, fisheries and marine resource depletion, and health problems? 		√	Not anticipated
<ul style="list-style-type: none"> Public health and safety hazards due to solid waste disposal in sanitary landfills? 		√	Potential impact by hospitals operating without medical solid waste treatment facilities. Mitigate by ensuring that a compliant disposal system is in place or is worked out with the municipality and no open dumping is allowed at the hospital grounds.
<ul style="list-style-type: none"> Poor sanitation and solid waste disposal in construction camps and work sites, and possible transmission of communicable diseases from workers to local populations? 		√	Not anticipated
<ul style="list-style-type: none"> Increased noise and air pollution resulting from traffic volume? 		√	Not anticipated
<ul style="list-style-type: none"> Creation of temporary breeding habitats for mosquito vectors of disease? 	√		Potential impact from hospitals that have deficient and substandard drainage facilities. Mitigating measure is to upgrade, maintain and ensure that no ponding from drainage systems occurs.

Appendix 3b: Rapid Environmental Assessment Form for Additional Financing

Instructions:

- (i) The project team completes this checklist to support the environmental classification of a project. It is to be attached to the environmental categorization form and submitted to the Environment and Safeguards Division (SDSS), for endorsement by Director, SDSS and for approval by the Chief Compliance Officer.
- (ii) This checklist focuses on environmental issues and concerns. To ensure that social dimensions are adequately considered, refer also to ADB's (a) checklists on involuntary resettlement and Indigenous Peoples; (b) poverty reduction handbook; (c) staff guide to consultation and participation; and (d) gender checklists.
- (iii) Answer the questions assuming the "without mitigation" case. The purpose is to identify potential impacts. Use the "remarks" section to discuss any anticipated mitigation measures.

Country/Project Title:

CAM/Greater Mekong Subregion Health Security Project Additional Financing

Sector Division:

SEHS

Description: The Asian Development Bank (ADB) approved the GMS Health Security Project on 22 November 2016, for a total of \$125 million equivalent comprising: (i) four concessional loans to Cambodia (\$21 million), the Lao People's Democratic Republic (\$4 million), Myanmar (\$12 million), and Viet Nam (\$80 million) from its ordinary capital resources; and (ii) a grant to the Lao People's Democratic Republic (\$8 million) from its Special Funds resources. The Cambodia loan became effective on 24 January 2017. The project completion date is 31 March 2022, and the loan closing date is 30 September 2022.

The GMS Health Security Project has three outputs: (i) regional cooperation and communicable disease control in border areas improved, (ii) national disease surveillance and outbreak response systems strengthened, and (iii) laboratory services and hospital infection prevention and control improved. In Cambodia the project is implemented in 14 provinces and includes investment for infection prevention and control (IPC) and laboratory equipment in 53 provincial and district referral hospitals.

1. Given the sustained threat posed by COVID-19 in Cambodia, the MOH has requested ADB to provide \$27 million additional loan financing for the ongoing project. Given the sustained threat posed by COVID-19 in Cambodia, the MOH requested ADB in 2021 to provide \$26 million additional loan financing for the ongoing project. The proposed additional financing will support the Ministry of Health (MOH) in responding to the coronavirus disease (COVID-19). The additional financing will provide targeted investments for additional 81 provincial and district referral hospitals not covered under the original project. It will focus on upgrading of hospital clinical care, laboratory, infection prevention and control (IPC), and human resource capacity to respond to COVID-19 and other public health threats. The proposed additional financing loan will help strengthen surveillance, response, and risk communications capacity for COVID-19 and other communicable diseases nation-wide. The additional financing will complement ADB's support under the COVID-19 Active Response and Expenditure Support (CARES) Program and the proposed Responsive COVID-19 Vaccines for Recovery (RECOVER) Project.²

2. The impact and outcome of the overall project remain unchanged from the original project. The additional financing will contribute to Cambodia's progress towards compliance with the requirements of

² ADB. 2020. [COVID-19 Active Response and Expenditure Support Program](#).

the IHR and the Asia Pacific Strategy for Emerging Diseases, in-line with the original project outcome indicators.³ This will be achieved through a nationwide scale-up of investment at the subnational level across four IHR core capacity areas: (i) health service provision, including clinical care and IPC; (ii) laboratory; (iii) surveillance; and (iv) risk communications. Activities under the additional financing will be delivered through the existing project outputs 2, 3 and a new output 4.

3. Output 2: National disease surveillance and outbreak response systems strengthened. Country-wide training for rapid response teams (RRT) at central provincial, district and commune levels will ensure capacity for responding to COVID-19 and other emerging disease threats. Digital health investments will link a centralized communicable diseases dashboard to surveillance data from multiple sources and strengthen contact tracing systems. Risk communications campaigns will enhance the participation of communities in outbreak response.

4. Outputs 3: Laboratory services and hospital IPC improved. Laboratories in all 81 referral hospitals will be equipped to support diagnostics for communicable disease threats, including capacity for COVID-19 testing in selected hospitals. Small-scale refurbishment works will ensure appropriate physical environment for the installation and operation of laboratory equipment. Provision of integrated biomedical waste treatment system, autoclaves, and washing machines will enhance IPC and the management of infectious waste. Personal protective equipment (PPE), in appropriate sizes, will be provided for female and male hospital staff members. Health staff across all 81 referral hospitals will be trained on laboratory and IPC practices.

5. Output 4: Emergency preparedness and response capacity for COVID-19 strengthened. Fifteen hospitals in key cross border locations will have intensive care units (ICU) renovated, including the provision of essential services such as oxygen supply, electricity, and water. These hospitals will be equipped to support the assessment, isolation, and treatment of patients with COVID-19 and associated comorbidities. Health staff across referral hospitals will be trained on clinical management for COVID-19. Four mobile laboratories will be procured and equipped to support timely COVID-19 testing in border locations.

The final investment areas and a revised project implementation period will be determined during project preparation in consultation with the government and MOH.

³ WHO. 2017. [*Asia Pacific Strategy for Emerging Diseases and Public Health Emergencies*](#). Geneva. The *Asia Pacific Strategy for Emerging Diseases and Public Health Emergencies* provides a strategic roadmap to support country progress towards achieving the IHR core capacities.

Screening Questions	Yes	No	Remarks
<p>A. Project Siting</p> <p>Is the project area adjacent to or within any of the following areas:</p>			
▪ Underground utilities		x	Most of the loan proceeds will be used for the procurement of medical and diagnostic laboratory equipment, medical waste and wastewater treatment equipment, and PPE. The refurbishment of 15 intensive care units and diagnostic laboratories will not require relocation of underground utilities within the hospitals' compounds,
▪ Cultural heritage site		x	
▪ Protected Area		x	
▪ Wetland		x	
▪ Mangrove		x	
▪ Estuarine		x	
▪ Buffer zone of protected area		x	
▪ Special area for protecting biodiversity		x	
▪ Bay		x	
<p>B. Potential Environmental Impacts</p> <p>Will the Project cause...</p>			
▪ Encroachment on historical/cultural areas?		x	All activities will take place within existing compounds. No hospital facility in Cambodia is recognized as historical or cultural area.
▪ Encroachment on precious ecology (e.g. sensitive or protected areas)?		x	See response above.
▪ Impacts on the sustainability of associated sanitation and solid waste disposal systems?	(x)		The project will expand and modernize existing health care services in existing referral hospitals. Minor incremental impact on sustainability of associated SW disposal systems anticipated. The additional financing will support procurement of onsite healthcare waste treatment equipment where capacity gaps are identified.
▪ Dislocation or involuntary resettlement of people?		x	The project will not require land acquisition and resettlement.
▪ Disproportionate impacts on the poor, women and children, Indigenous Peoples, or other vulnerable groups?		x	The project will improve access to intensive care services and will not affect the territory or natural and cultural resources of IPs.
▪ Accident risks associated with increased vehicular traffic, leading to loss of life?		x	Temporary and highly localized impact during refurbishment works and equipment delivery is possible, but experience from GMS HSP implementation confirms that these risks are very minor given scope of works. No significant incremental traffic anticipated during facility operation.
▪ Increased noise and air pollution resulting from increased traffic volume?		x	Temporary and highly localized impact during refurbishment works and equipment delivery is possible, but experience from GMS HSP implementation confirms that these risks are very minor. No significant noise and air pollution anticipated during facility operation.

Screening Questions	Yes	No	Remarks
<ul style="list-style-type: none"> Occupational and community health and safety risks? 		x	The project is anticipated to have significant occupational and community health and safety benefits. Minor incremental risks anticipated during facility refurbishment are possible, but experience from GMS HSP implementation confirms that these risks are minor. Facility design and operation will need to comply with relevant MOH design codes related to medical facilities.
<ul style="list-style-type: none"> Risks and vulnerabilities related to occupational health and safety due to physical, chemical, biological, and radiological hazards during project construction and operation? 	(x)		Minor risks during operation of medical waste treatment equipment anticipated. Equipment supplier will develop SOP and provide training to equipment operators to minimize risks.
<ul style="list-style-type: none"> Generation of dust in sensitive areas during construction? 	(x)		Minor incremental risks anticipated during facility refurbishment phase only, but experience from GMS HSP implementation confirms that these risks are very minor.
<ul style="list-style-type: none"> Requirements for disposal of fill, excavation, and/or spoil materials? 	(x)		Construction of small shelters (7x7m) for waste storage and treatment may result in small amounts of spoil.
<ul style="list-style-type: none"> Noise and vibration due to blasting and other civil works? 	(x)		Minor incremental risks anticipated during facility upgrade phase only.
<ul style="list-style-type: none"> Long-term impacts on groundwater flows as result of needing to drain the project site prior to construction? 		x	No site drainage will be required.
<ul style="list-style-type: none"> Long-term impacts on local hydrology as a result of building hard surfaces in or near the building? 		x	
<ul style="list-style-type: none"> Large population influx during project construction and operation that causes increased burden on social infrastructure and services (such as water supply and sanitation systems)? 		x	Works will require max. 10-15 workers per site.
<ul style="list-style-type: none"> Social conflicts if workers from other regions or countries are hired? 		x	Workers will be hired locally, whenever possible.
<ul style="list-style-type: none"> Risks to community safety caused by fire, electric shock, or failure of the buildings safety features during operation? 		x	Facilities will need to comply with CAM national design codes for healthcare facilities. This will be ensured through approval of facility design by MOH (Department of Hospital Services).
<ul style="list-style-type: none"> Risks to community health and safety caused by management and disposal of waste? 		x	Positive impact anticipated. Participating referral hospitals without adequate medical waste treatment facilities will be equipped with non-incineration based medical waste treatment equipment.

Screening Questions	Yes	No	Remarks
<ul style="list-style-type: none"> Community safety risks due to both accidental and natural hazards, especially where the structural elements or components of the project are accessible to members of the affected community or where their failure could result in injury to the community throughout project construction, operation and decommissioning? 		x	

A Checklist for Preliminary Climate Risk Screening

Country/Project Title: CAM/Greater Mekong Subregion Health Security Project
Additional Financing

Sector: Health

Subsector: Disease control of communicable disease; health care finance

Division/Department: SEHS/SERD

Screening Questions		Score	Remarks ⁴
Location and Design of project	Is siting and/or routing of the project (or its components) likely to be affected by climate conditions including extreme weather related events such as floods, droughts, storms, landslides?	0	All facilities to be refurbished are located within existing hospital compounds.
	Would the project design (e.g. the clearance for bridges) need to consider any hydro-meteorological parameters (e.g., sea-level, peak river flow, reliable water level, peak wind speed etc)?	0	
Materials and Maintenance	Would weather, current and likely future climate conditions (e.g. prevailing humidity level, temperature contrast between hot summer days and cold winter days, exposure to wind and humidity hydro-meteorological parameters likely affect the selection of project inputs over the life of project outputs (e.g. construction material)?	0	Design will follow CAM design code for hospitals and healthcare facilities.
	Would weather, current and likely future climate conditions, and related extreme events likely affect the maintenance (scheduling and cost) of project output(s) ?	0	Very minor to no impact of projected future climate on maintenance anticipated.
Performance of project outputs	Would weather/climate conditions, and related extreme events likely affect the performance (e.g. annual power production) of project output(s) (e.g. hydro-power generation facilities) throughout their design life time?	0	No impact.

⁴ If possible, provide details on the sensitivity of project components to climate conditions, such as how climate parameters are considered in design standards for infrastructure components, how changes in key climate parameters and sea level might affect the siting/routing of project, the selection of construction material and/or scheduling, performances and/or the maintenance cost/scheduling of project outputs.

Options for answers and corresponding score are provided below:

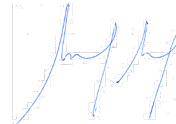
Response	Score
Not Likely	0
Likely	1
Very Likely	2

Responses when added that provide a score of 0 will be considered low risk project. If adding all responses will result to a score of 1-4 and that no score of 2 was given to any single response, the project will be assigned a medium risk category. A total score of 5 or more (which include providing a score of 1 in all responses) or a 2 in any single response, will be categorized as high-risk project.

Result of Initial Screening (Low, Medium, High: Low

Other Comments: Future climate is unlikely to affect project design. No site is located in known flood-prone areas. Facility design will follow the relevant CAM design codes. The promotion of non-incineration based medical waste treatment systems will reduce air pollution including greenhouse gas emissions.

Prepared by: Antoine Morel, Principal Environment Specialist, SEOD



29-Apr-2021

Appendix 4: Environmental Monitoring Checklist by contractors/subcontractors

General information	Date:.....			
	Checklist prepared by:			
	Name of subprogram/output and location of construction site			
	Name of awarded contractor/subcontractor (if any)			
Permits, agreements	Request for obtaining a campsite during construction operations (if any), renting house is N/A	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Request for obtaining an agreement for disposal of construction waste (if any)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	UXO clearance secured?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Management of construction sites	Proper location of construction site/camp	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Equipment/plants properly licensed and approved by Ministry of the Environment (MOE)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Availability of proper storage for fuel, oil and construction materials	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Proper maintenance of construction machinery and equipment (prevent leakage of fuel, oil, lubricants, etc.)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Use reasonable trucks for transportation of construction materials and waste with tarpaulin or similar materials covering	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Clean the surrounding area from dust by water sprinkling in construction zone (when necessary)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Clean/wash tires of vehicles before they get to dwellings and/or drive on roads (when necessary)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Implementation of works at the established time (e.g. work during daytime 06.00 to 18.00)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Installation of necessary construction signs in construction sites, i.e. Safety First...	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Ensure proper sanitary/ hygienic conditions for workers at the construction site/use the existing in campus?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Community Health and Safety	Provision of first-aid facilities for the workers and staff	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Provision of personal protective equipment (PPE) (i.e. gloves, proper shoes, face mask, goggles) to staff and workers, as necessary.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A

	Workers need to be aware of the following general rules: (i) no alcohol/drugs on-site; (ii) prevent excessive noise; (iii) no illegal activities such as, but not limited to gambling, and hunting farm animals in the area; (iv) trespassing on private/ commercial properties adjoining the site is forbidden; (v) no littering in the hospitals;	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Site restoration	Restoration of the area of construction sites and camps when the building construction works are completed	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Replanting/planting of finished work areas (cut one tree replanting two trees)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Employment	Equal pay for equal works?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	All workers (including unskilled workers) are provided with insurance against injuries and death?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	At least 30% of unskilled workers are women.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	No child labor policy?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
	Zero tolerance policy regarding sexual exploitation and harassment?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
COVID-19 prevention	In addition to PPE, the provision to staff and worker: Face mask, Sanitized alcohol, jelly and other	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A

Appendix 5: List of persons met and discussions

ល No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	វិស័យ Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. HAK Samoeurn	Kaoh Thom	M	59	Director	012 981672	
2	Dr. BUN Leng	Kaoh Thom	M	65	District councilor	012 965311	
3	Dr. SAN Ny	Kaoh Thom	M	52	IPC focal point	012 981672	
4	Dr. MUY Vatanak	Kaoh Thom	M	32	IPC focal point	012 219424	
5	Dr. MY Leanghy	Kaoh Thom	M	33	IPC focal point	078879579	
6	Dr. LAL Teach	Kaoh Thom	M	52	LAB Teacher.	012 790311	
7							
8							
9							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. MEN Chantha	Angkor Chey	M		Deputy Director	012 721079	
2	Dr. MON Cheatha	Angkor Chey	M		IPC focal point		
3	Med. NEAK Sophors	Angkor Chey	M	27	Staff	098596911	
4	Ms. EORM Sokhom	Angkor Chey	F	33	GxO	077577071	
5	UK Poleak	Angkor Chey	M	31	OPD	0963735175	
6	NOP Nararasmey	Angkor Chey	M	27	Dentist	089228854	
7	NGETH Ratha	Angkor Chey	M	45	LAB	089991381	
8							
9							
10							
11							
12							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណ Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. CHHOAM Sarom	Kg Trach	M	47	Deputy Director	012990440	
2	MENG Leang	Kg Trach	M	41	Cleaner	011778622	
3	EK Dynakin	Kg Trach	M	32	Staff	081 584480	
4	NOP Kalyan	Kg Trach	F	30	Staff	077576326	
5	KHEM Sangha	Kg Trach	M	29	Volunteer	0907 3040802	
6							
7							
8							
9							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	HING Loas	Chhuk	F	50	Staff	0974640755	
2	Dr. Toang Rataro	Chhuk	M		Director	096788857	
3	BRANG Sam Ang	Chhuk	M	51	Chief office	0979025858	
4	Hun Vanny	Chhuk	M	29	Staff	0979990607	
5	LONG Simpheapkey	Chhuk	M	36	Staff	092 337947	
6	KIM Lychheng	Chhuk	M	32	Staff	089296868	
7	HIN Marany	Chhuk	M	27	Rachha NGO	0889395912	
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. CHHUY Chhong	Kampot	M	49	Director	015959888	
2	Dr. NEK Saroeun	Kampot	M	51	Deputy Director	077925541	
3	Ms. CHHIV Chenda	Kampot	F	39	Admin vice chief	015422370	
4	MOT Chanbopha	Kampot	F	33	Vice section	012725536	
5	TIV Sao	Kampot	M	25	Staff	086428022	
6	OU Kunthy	Kampot	F	50	Staff	096555919?	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. Mey Sarith	Pea Reang	M	45	Director	0977778850	
2	YON Mary	Pea Reang	M	49	Staff	012653506	
3	Dr. HENG Kimhour	Pea Reang	M	49	Section chief OPD	0972288896	
4	YA Theara	Pea Reang	M	30	Admin staff	095334470	
5	KHUN Sochenda	Pea Reang	F	33	Admin staff	098576997	
6	OUN Noch	Pea Reang	M	24	LAB staff	010459105	
7	LY Panha	Pea Reang	F	31	Chief of GO	017599002	
8	Roeun Pisey	Pea Reang	F	31	Admin staff	092878977	
9	SUM Sokhen	Pea Reang	M	32	PMRS	0764000027	
10							
11							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	HIM Kan	Prey Veng	M		Director		
2	LENG Peany	Prey Veng	M		Deputy Director	012955949	
3	CHHEANG Vanna	Prey Veng	M		Deputy Director	012605592	
4	SAN Kim Hong	Prey Veng	M		Deputy Director		
5	LY Bun Thoeun	Prey Veng	M		Deputy Director		
6	UNG Sereivouth	Prey Veng	M		LAB chief	010303164	
7	SOK LintaChanthay	Prey Veng	F		LAB vice chief	012996891	
8	KHEM Sereirath	Prey Veng	F		LAB staff	0975289672	
9	Srey Sengkalika	Prey Veng	F		LAB staff	093804795	
10	ORN Sann	Prey Veng	F		LAB staff	012879437	
11	SREY Tha	Prey Veng	M		LAB staff	012335310	
12	KONG Vichaka	Prey Veng	M		OPD	012 949389	
13							
14							
15							

ល.រ No	ឈ្មោះ Name	ប្រាសាទ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	YU Sina	Preah Sdach	M	45	Director	016977728	
2	HAS Chamroeun	Preah Sdach	M	33	Deputy Director	012637385	
3	HOR Vuthy	Preah Sdach	M	49	Chief of PPC	096242449	
4	SOK Kuntech	Preah Sdach	M	30	Chief of LAB	015892632	
5							
6							
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	KONG Panha	Kg Trabaek	M	34	Deputy Director	090888880	
2	CHHOUN Chhun	Kg Trabaek	M	47	Deputy Director	012456713	
3	UNG Vorchkeang	Kg Trabaek	F	27	Mid wife	0962897722	
4	CHORN Sreyno	Kg Trabaek	F	27	Nurse	070444763	
5	SOT Malis	Kg Trabaek	F	22	Nurse	010765562	
6							
7							
8							
9							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. CHAN Dara	Svay Rieng	M	47	Director	012953975	
2	THONG Umsodara	Svay Rieng	M	38	Deputy Director	0884777715	
3	SO Vannarimy	Svay Rieng	F	48	DMGE EAF	011350607	
4	SOUS Ratheung	Svay Rieng	F	51	Chief of BLDNG	012 769827	
5	EM Yutharith	Svay Rieng	M	57	Chief of	071 3013311	
6	HOK Tichun	Svay Rieng	M	59	Room chief	0975091233	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	SIN Arng	OD Bavet	M	54	Chief of accounting	017788856	
2	NGEN Sokpheakdey	Chiphou	M	31	Chief IPC	016719898	
3	OUCH Sitha	OD Bavet	M	53	Chief of prevention	09775429798	
4	NGOUN Kong	OD Bavet	M	32	Accountant	0882530556	
5	PRAK Sambath	Chiphou	M	47	Director	012761089	
6							
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	HONG Kosal	Ponhea Krek	F	46	Deputy Director	012794417	
2	VUTHI Sophanith	Ponhea Krek	M	28	Section chief	0316665567	
3	PATH Kimhour	Ponhea Krek	M	26	LAB staff	010770106	
4	HOUT Hokrith	Ponhea Krek	M	30	LAB staff	08855555370	
5	SOK Chiva	Ponhea Krek	M	32	LAB staff	0885588656	
6	CHEA Seila	Ponhea Krek	M	26	Admin	086766682	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	CHHEM Narith	Memot	M		Director	012873127	
2	HOK Polin	Memot	M		Deputy Director	089905550	
3	MAO Bunrith	Memot	M		Admin	099333078	
4	HENG Lykheang	Memot	F		Staff	012227449	
5	LY Thavy	Memot	F		Section chief	012711144	
6	OU Soky	Memot	F		Staff	0976834125	
7	SIM Sokpheap	Memot	F		Staff	0886203377	
8	KEO Sokphon	Memot	M		Staff	0889344483	
9	PROM Sokheng	Memot	M		Staff	096 3305074	
10	SOKVAN Vireak	Memot	M		Staff	077464606	
11	YONG Sokthea	Memot	M		Chief of dentist	0979938241	
12	TRY Syna	Memot	M		Staff	0963631962	
13							
14							
15							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	RATH Putheanea	Tboung Khmum	M	55	Director	012376347	
2	HOK Nak	Tboung Khmum	M		Deputy director	011862039	
3	THAY Ravy	Tboung Khmum	F		Chief of PPC	012363531	
4	HENG Chansotheavy	Tboung Khmum	F	32	Staff	012939194	
5	LENG Bunchhoeun	Tboung Khmum	M	29	Staff	011543470	
6	MA Sokphearun	Tboung Khmum	F	53	Staff	012294855	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	HENG Sokhan	Kratie	M	50	Director	012881880	
2	YEAV Chanly	Kratie	F	55	Dep director	012804565	
3	CHHOM Chanvisotharin	Kratie	M	46	Deputy Director	012 954850	
4	HAV Lor	Kratie	M	47	Chief ward	012881880	
5	NHEH Sreytouch	Kratie	F	34	LAB	092284413	
6	MAO Sodaly	Kratie	F	27	LAB	0978922097	
7	KEANG An	Kratie	M	46	ER	012855859	
8	SROEU Sokhoeun	Kratie	M	46	Bo	011759857	
9	LY THavouth	Kratie	M	36	Chief ward	077696867	
10	MEAN Phally	Kratie	F	55	Chief ward	011258579	
11	TEK Monykunthea	Kratie	M	49	Chief war PT	012852858	
12	SOENG Samnavy	Kratie	M	49	chief	011905207	
13	NEY Vanara	Kratie	M	52	Chief MD	012949533	
14	SUN La	Kratie	M	53	Chief admin	012943847	

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	ORNG Vanara	Snoul	M	50	Director	0978008555	
2	PICH Chorany	Snoul	M	45	Depu Director	085499933	
3	YON Dyla	Snoul	M	45	Staff	0976533535	
4	THEAM Phanith	Snoul	M	46	Admin	0886234447	
5	KEO Pitou	Snoul	M		LAB	0978077791	
6							
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. TUY Srors	Mondulkiri	M		Director	061687070	
2	Dr. MOK Chendarith	Mondulkiri	M		Depu Director	012940311	
3	THAY Chenda	Mondulkiri	M		Chief of Re'A	012440866	
4	SOM Sony	Mondulkiri	F		Staff	0975185845	
5	RIN Sytha	Mondulkiri	F		Chief ward	012807925	
6	CHHOENG Chhunlat	Mondulkiri	F		Staff	0715391919	
7	SRENG Synath	Mondulkiri	F		Staff	016923916	
8	Krain Thon	Mondulkiri	M		Chief ward	012259203	
9	CHHAY Kakada	Mondulkiri	M		Chief of LAB	0317799824	
10	SONG Dany	Mondulkiri	F		Staff	0888413500	
11							
12							
13							
14							
15							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	Dr. HINGPHAN Sarsothea	Ratanakiri	M		Director	012528008	
2	LAT Sophana	Ratanakiri	M		Depu Director	012404132	
3	NOP Taing-oun	Ratanakiri	M		Chief of adm	012773946	
4	KOH Potou	Ratanakiri	M		Depu Director	012858085	
5	PICH Hassoaphoan	Ratanakiri	M		Staff	078457636	
6	KOEUN Tes	Ratanakiri	F		Staff	067263007	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	KHIEV Vichet	ST Treng	M		Depu Director	0978855228	
2	HOEU Sethel	ST Treng	M		Depu Director	077999468	
3	SOUS Kol	ST Treng	M	46	Chief of Tech	012314341	
4	SRUN Rithy	ST Treng	M	29	Chief of LAB	017373061	
5	KHIEV Vuthy	ST Treng	M		Chief of Adm	0978971020	
6	SIM Syrotha	ST Treng	M		Depu Director	092 799464	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	CHOU Polina	PreahVihear/	M	47	Depu Director	089899855	
2	SOPHA Chenda	PreahVihear 16 Makara	M	47	Chief of Sec	012699647	
3	SAE Meanthy	PreahVihear 16 Makara	M	31	Surgery	0882525727	
4	SO Sereivuth	PreahVihear 16 Makara	M	49	Chief ward	012 985755	
5	THONG Vatana	PreahVihear 16 Makara	M	46	Chief ward	017332596	
6	KANN Phirun	PreahVihear 16 Makara	M	34	Staff	061229779	
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	YIN Hoang	BIBPRH	M	46	Chief of care	078262679	
2	EAM Thoeng	BIBPRH	M	48	Chief of admin	012269388	
3	CHHEM Chhaya	BIBPRH	M	39	Staff of mainte	011303449	
4	CHHOEUT Thea	BIBPRH	M	30	Electrical	070464638	
5	CHHUY Samith	BIBPRH	M	61	Electrical	098270645	
6							
7							
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ប្រទេស Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរស័ព្ទ Phone No.	ហត្ថលេខា Signature
1	TAENG Saroth	Pailin PRH	M	49	Director	0978789499	
2	SOUN Pheanith	Pailin PRH	M	33	Adm chief	0885599955	
3	KEAV Chaovy	Pailin PRH	F	45	Chief of Matern	078806446	
4	HOK Kanha	Pailin PRH	F	32	Vice chief Mat	010500413	
5	VAY Sareth	Pailin PRH	F	49	Staff		
6	PEN Chenda	Pailin PRH	M	38	Staff	092789478	
7	NIN Thearath	Pailin PRH	M	26	Staff	010248216	
8	HEN Yinhorn	Pailin PRH	M	27	Staff	086953498	
9	CHHOUN Many	Pailin PRH	F	25	Staff	010405791	
10	VORN Phaneth	Pailin PRH	M	26	Staff	069880393	
11	PHOEM Champip	Pailin PRH	M	31	Staff	098707794	
12	SO Sopheaktra	Pailin PRH	M	35	Staff	010705268	
13	OEUN Pich	Pailin PRH	M	37	Surgery	090975777	
14	LIM Phora	Pailin PRH	M	38	Staff	060975777	
15	KHUN Pheap	Pailin PRH	M	32	Staff	0973098700	
16	KOAM Orn	Pailin PRH	F	30	Staff	086256767	
17	SOK Son	Pailin PRH	M	50	Staff	016375231	
18	KEAN Sengorn	Pailin PRH	M	50	Staff	0974166633	
19	NOV Vuthea	Pailin PRH	M	33	Staff	0315555695	
20	SOM Saroeun	Pailin PRH	M	41	Staff	090700344	
21	TOEUK Da	Pailin PRH	M	31	Staff	0979296608	
22	SOUNG Chung	Pailin PRH	M	35	Staff	012640752	
23	TUNG Thavy	Pailin PRH	F	33	Chief of Sec	016376116	
24	UL Bunphal	Pailin PRH	M	20	Chief ward	0888652776	
25	SAING Sinsokea	Pailin PRH	F	29	Staff	010771068	

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	CHAK Sam-oul	Sampao Lun	M	56	Director	012747467	
2	NHOR BAI Meach	Sampao Lun	M	46	Chief of Matern	012372118	
3	IN Sakhorn	Sampao Lun	M	47	Admin	099424270	
4	CHHOEUN Thy	Sampao Lun	M	60	Chief of admin	012501809	
5							
6							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	CHAMROEUN Sae	POIPET RH	M	51	Deputy Director	092911533	
2	DET Tina	POIPET RH	M	49	Deputy Director	085999917	
3	PANG Reth	POIPET RH	M	52	Admin	012228895	
4	SOUN Sokphal	POIPET RH	M	55		012667744	
5							
6							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	PICH Vireak	Thma Pouk	M	59	Deputy Director	078686568	
2	BET Sokphorn	Thma Pouk	M	60	Cleaner	0886729536	
3	CHHEANG Phae	Thma Pouk	F	60	Cleaner		
4	DOEM Sarin	Thma Pouk	M	51	Admin	012431684	
5							
6							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	CHAN Vidynavuth	MBR	M	56	Director	012666120	
2	NEANG Sokpheng	MBR	M	36	Chief of admin	012276000	
3	CHHUM Kosal	MBR	M	33	Vice chief IPC	078602526	
4	OU Sam Arth	MBR	M	68	Ass admin	078297707	
5	TOUN Sophoatt	MBR	M	51	Accountant	089575053	
6	KEAT Mengkheang	MBR	M	51	Vice chief Tech	012838608	
7	CHHOEUM En	MBR	M	64	Electric WSup	012340156	
8							
9							
10							

ល.រ No	ឈ្មោះ Name	ឈ្មោះ Hospital	ភេទ/ Sex	អាយុ Age	តំណែង Occupation	លេខទូរសព្ទ Phone No.	ហត្ថលេខា Signature
1	REN Bora	Moung Ruessey	M	28	Mid wife	0977038248	
2	LEANG Kakvay	Moung Ruessey	M	58	Depu Director	012996540	
3	SO Meng	Moung Ruessey	M	53	Depu Director	092808107	
4							
5							

Appendix 6: Field reports

Assessor name	SAO Botumroath
Position/title	Safeguards Specialist
Date of travel	From: 3 to 7 June 2019
Transportation	Project vehicle
Destination and places of visited	Kratie: Kracheh PRH, and Snoul DRH Mondolkiri: Mondulkiri PRH Ratanakiri: Ratanakiri PRH Stung Treng: Stung Treng PRH Preah Vihear: 16 Makara PRH
Objectives of the trip	Safeguards assessments-Hospital social and environmental safeguards and IPC
(Accompanying) team member	Dr. Ou Vun , IPC Specialist
Summary mission	<p>1st day, 3 June 2019</p> <p>Kratie PRH- CPA-3:</p> <ul style="list-style-type: none"> - Consultants team has discussed with 14 hospital management and staff, included 4 is female and discussion with them, introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings. - The Indigenous peoples beneficial from the project also discussing about their access to health services in hospital, believes in their habits/traditions such praying and healing or curing. - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>2nd day, 4 June 2019</p> <p>Snoul RH- CPA-1:</p> <ul style="list-style-type: none"> - Brief discussion with 5 hospital management, all is male and discussion with those hospital management officers, introduction about objectives of assessment

- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP).
- Indigenous peoples planning and beneficial from the project also discussing about their access to health services in hospital, believes in their habits/traditions such praying and healing or curing.
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste dumping within premise of hospital and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave- based waste management /incinerator within hospital campus and so forth.

Mondulkiri PRH - CPA-2

- Met with 10 hospital management, 5 is female and discussion with those hospital management officers, introduction about objectives of assessment
- The Indigenous peoples beneficial from the project also discussing about their access to health services in hospital, believes in their habits/traditions such praying and healing or curing.
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP).
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

3rd day, 5 June 2019

Ratanakiri PRH- CPA-3

- Gathering of 6 management staff in hospital included one female and introduction about objectives of assessment
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC.

- The Indigenous peoples beneficial from the project also discussing about their access to health services in hospital, believes in their habits/traditions such praying and healing or curing.
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

Stung Treng PRH- CPA-3

- Met with 5 management team, all is male and discussion with those hospital management officers, introduction about objectives of assessment
- Discussing about social and environmental issues within hospital and its community surroundings.
- Indigenous peoples planning and beneficial from the project also discussing about their access to health services in hospital, believes in their habits/traditions such praying and healing or curing.
- Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP)
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

4th day, 6 June 2019

16 Makara PRH- Preah Vihear- CPA-3

- Met with 6 management officer in hospital, all are males and discussion with them introduction about objectives of assessment.
- Indigenous peoples are coming to hospital and accessing to health services in hospital, believes in their habits/traditions such praying and healing or curing.
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC.
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and

	waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.
Recommendations Follow up actions	<ul style="list-style-type: none"> - In relation with indigenous peoples plan, strengthening their access to health services, harmonizing their believe and traditions. - Separation of general solid waste and medical waste, to be aware of these issue to people in hospital during their stay and visiting: - General solid waste collection and management (temporary storage, avoid odor and so forth) - Medical waste collection and management (storage, burning down and so for). - Liquid waste discharging and collection- mainly from laboratory and other medical rooms - Esthetic, harmonization of hospital compound/court- environmental friendly to patients and people during their stay <p><u>Compliance and enforcement of MOH guidelines for solid waste/medical waste management, and MOHs' National Medical Laboratory Biosafety Guidelines for waste water and liquid discharge.</u></p>

Assessor name	SAO Botumroath
Position/title	Safeguards Specialist
Date of travel	From: 10 to 14 June 2019
Transportation	Project vehicle
Destination and places of visited	Battambang: MOUNG RUESSEY RH, Battambang PRH and SampaoLun RH Pailin: Pailin PRH Banteay Mean Chey: Poipet RH, Thma Pouk RH and CJFH BMCPRH
Objectives of the trip	Safeguards assessments-Hospital social and environmental safeguards and IPC
(Accompanying) team member	Dr. Ou Vun , IPC Specialist
Summary mission	<p>1st day, 10 June 2019</p> <p>MOUNG RUESSEY RH- CPA-2:</p> <ul style="list-style-type: none"> - Consultant team has discussed with 3 hospital management team and staff, none are female. The discussion mainly focuses on the density of building within the hospital premise and people surrounding the campus of hospital, water supply connection and electricity availability for Integrate – Biomedical Wastes Treatment Machine -Microwave-based waste management, designated for shelter construction and laundry. - Discussing about social and environmental issues within hospital and its community surroundings. - Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP) - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>2nd day, 11 June 2019 Battambang PRH- CPA-3:</p>

- Brief discussion with 5 hospital management, all is male and discussion with those hospital management officers, introduction about objectives of assessment. The discussion focuses on the smog from incinerator to people sounding the campus of hospital, water supply connection and electricity availabilities for Microwave-base waste management, designated for shelter of microwave- base and laundry.
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste dumping within premise of hospital and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave- base waste management /incinerator within hospital campus and so forth.

Sampao Lun RH- CPA-2:

- Met with 4 hospital management, none of female and discussion with those hospital management officers, introduction about objectives of assessment
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP)
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

3rd day, 12 June 2019

Pailin PRH- CPA-2

- Gathering of 25 hospital management and staff in hospital included 7 females and introduction about objectives of assessment
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid

	<p>waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.</p> <p>Poipet RH- CPA-2:</p> <ul style="list-style-type: none"> - Met with 4 management team, all is male and discussion with those hospital management officers, introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings. - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>4th day, 13 June 2019</p> <p>Thma Pouk RH- CPA-2</p> <ul style="list-style-type: none"> - Met with 4 management officer in hospital, one is female and discussion with them introduction about objectives of assessment. - Discussing about social and environmental issues within hospital and its community surroundings, mainly about flooding within the hospital premise, solid waste management and segregation of waste. - Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP) - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth <p>CJFH PRH- CPA-3</p> <ul style="list-style-type: none"> - Met with 7 management officer in hospital, all are males and discussion with them about their good experiences, introduction about objectives of assessment.
--	--

	<ul style="list-style-type: none"> - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.
Recommendations Follow up actions	<ul style="list-style-type: none"> - Separation of general solid waste and medical waste, to be aware of these issue to people in hospital during their stayand visiting: - General solid waste collection and management (temporary storage, avoid odor and so forth) - Medical waste collection and management (storage, burningdown and so forth). - Liquid waste discharging and collection- mainly from laboratory and other medical rooms - Esthetic, harmonization of hospital compound/court- environmental friendly to patients and people during their stay <p><u>Compliance and enforcement of MOH guidelines for solid waste/medical waste management, and MOHs' National MedicalLaboratory Biosafety Guidelines for waste water and liquid discharge.</u></p>

Assessor name	SAO Botumroath
Position/title	Safeguards Specialist
Date of travel	From: 27 to 31 May 2019
Transportation	Project vehicle
Destination and places of visited	Prey Veng: Peareang, PRH Prey Veng, Peah Sdach, Kampong Trabaek Svay Rieng: PRH Svay Rieng, and RH Chipou Tboung Khmum: Ponhea Krek, Memot and Preah Sihanouk Krong Soung
Objectives of the trip	Safeguards assessments-Hospital social and environmental safeguards and IPC
(Accompanying) team member	Dr. Ou Vun , IPC Specialist
Summary mission	<p>1st day, 27 May 2019</p> <p>RH Pea Reang- CPA-2:</p> <ul style="list-style-type: none"> - Meeting with 9 hospital management and staff, included 3 is females and discussion with them, introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP) - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>PRH Prey Veng- CPA-3:</p> <ul style="list-style-type: none"> - Conducted debriefing with 12 hospital management/ 4 females and discussion with those hospital management officers, introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and

	<p>waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.</p> <p>2nd day, 28 May 2019 RH- Preah Sdach- CPA-1</p> <ul style="list-style-type: none"> - Met with 4 hospital management, all are males and discussion with those hospital management officers, introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>RH Kampong Trabaek- CPA-2</p> <ul style="list-style-type: none"> - Having Met with 5 management staff in hospital included 3 females and introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>3rd Day 29 May 2019 PRH</p> <p>Svay Rieng- CPA-3</p> <ul style="list-style-type: none"> - Met with 6 management team included 2 females and discussion with those hospital management officers, introduction about objectives of assessment
--	--

- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

RH Chipou- CPA-1

- Met with 5 management officer in hospital, all are males and discussion with them introduction about objectives of assessment
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP)
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

4th Day 30 May 2019

RH Ponhea Krek- CPA-2

- Having Met with 6 staff management in hospital, 2 is female and discussion with those hospital management officers, introduction about objectives of assessment
- Discussing about social and environmental issues within hospital and its community surroundings
- Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC.
- Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.

RH Memot- CPA-2

- Conducted the discussion with 12 hospital management team, 5 is female, introduction about objectives of assessment

	<ul style="list-style-type: none"> - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>5th Day 31 May 2019</p> <p>RH Preah Norodom Sihanouk Tboung Khmum- CPA-2</p> <ul style="list-style-type: none"> - The discussion with 6 hospital management officers, 3 isfemale introduction about objectives of assessment - Discussing about social and environmental issues withinhospital and its community surroundings - Conducting social and environmental screening checklists,climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.
<p>Recommendations</p> <p>Follow up actions</p>	<ul style="list-style-type: none"> - Separation of general solid waste and medical waste, to beaware of these issue to people in hospital during their stayand visiting: - General solid waste collection and management (temporarystorage, avoid odor and so forth) - Medical waste collection and management (storage, burningdown and so for). - Liquid waste discharging and collection- mainly fromlaboratory and other medical rooms - Esthetic, harmonization of hospital compound/court- environmental friendly to patients and people during their stay <p><u>Compliance and enforcement of MOH guidelines for solid waste/medical waste management, and MOHs' National MedicalLaboratory Biosafety Guidelines for waste water and liquid discharge.</u></p>

Assessor name	SAO Botumroath
Position/title	Safeguards Specialist
Date of travel	From: 23 to 25 May 2019
Transportation	Project vehicle
Destination and places of visited	Kandal: District RH Koh Thom Kampot: Provincial RH Kampot, District RH Angkor Chey, RH Kampong Trach and RH Chhuk
Objectives of the trip	Safeguards assessments-Hospital social and environmental safeguards and IPC
(Accompanying) team member	Dr. Ou Vun , IPC Specialist
Summary mission	<p>1st day, 23 May 2019</p> <p>RH Koh Thom- CPA-2:</p> <ul style="list-style-type: none"> - The safeguards and IPC consultants have met with 6 hospital management officers, included one is female, introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>RH Angkor Chey- CPA-2</p> <ul style="list-style-type: none"> - Having met with 7 hospital management officers, included one female by introducing about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for designing Code of Conduct and/or Due Diligence Report for Environment/IPC. - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solidwaste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and

	<p>microwave/incinerator/CSIM designation within hospital campus and so forth.</p> <p>2nd day, 24 May 2019</p> <ul style="list-style-type: none"> - PRH-Kampot CPA-3 - Conducted a discussion with 6 hospital management officers, included 3 is female and introduction about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP) - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. - RH Kampong Trach- CPA-2 - The discussion has held with 5 hospital management officers, included one is female, introducing about objectives of assessment - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for updating an initial environmental examination (IEE) and Environmental Management Plan (EMP) - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth. <p>3rd Day 25 May 2019 RH</p> <p>Chhuk- CPA-2</p> <ul style="list-style-type: none"> - Safeguards consultant and IPC consultant have met with 7 hospital management officers, included 2 is female introduction about objectives of assessment: - Discussing about social and environmental issues within hospital and its community surroundings - Conducting social and environmental screening checklists, climate change risk assessment for updating an initial
--	--

	<p>environmental examination (IEE) and Environmental Management Plan (EMP)</p> <ul style="list-style-type: none"> - Assessment hospital premise for social and environmental issues, and anticipated social and environment impacts, solid waste and/or medical waste collection and management and waste water and/or liquid wastes collection discharging, focusing mainly on laboratory and microwave/incinerator/CSIM designation within hospital campus and so forth.
<p>Recommendations</p> <p>Follow up actions</p>	<ul style="list-style-type: none"> - Separation of general solid waste and medical waste, to be aware of these issue to people in hospital during their stay and visiting: - General solid waste collection and management (temporary storage, avoid odor and so forth) - Medical waste collection and management (storage, burning down and so for). - Liquid waste discharging and collection- mainly from laboratory and other medical rooms - Esthetic, harmonization of hospital compound/court- environmental friendly to patients and people during their stay <p><u>Compliance and enforcement of MOH guidelines for solid waste/medical waste management, and MOHs' National Medical Laboratory Biosafety Guidelines for waste water and liquid discharges.</u></p>