## HONG KONG OFFSHORE LNG TERMINAL PROJECT Monthly Environmental Monitoring and Audit (EM&A) Report for May 2021

## **ANNEX B**

**CONSTRUCTION PROGRAMME** 

	Schedule of	Works associated v	with the double bert	h jetty at LNG Term	ninal		
WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
eparation Phase	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
reparation Phase e-survey	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
work reparation Phase re-survey onstruction Phase acket Installation	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022

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Construction Programme for FEP-01/558/2018/A

Environmental Resources Management



Schedule of the works associated with the subsea gas pipeline for Lamma Power Station (LPS) and the associated Gas Receiving Station (GRS) in LPS								
WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021		
Preparation Phase								
Pre-survey Pre-survey								
Removal of obstructions								
Construction Phase								
Pre-trenching including Deployment of Silt Curtain and Pilot Test								
De-burial of pre-installed pipeline by Mass Flow Excavator								
Pipeline Laying								
Intermediate Hydrotesting for Pipeline								
Post-trenching including Deployment of Silt Curtain and Pilot Test								
Rock Armour Placement								
Final Hydrotesting for Pipeline								
Gas Receiving Station (GRS) including pipe rack construction, preparation works at the vent header for tie-in of the new GRS, fencing, new gas receiving facility and new pipeline connection, and pre-commissioning, commissioning and start up								

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Construction Programme for FEP-02/558/2018/A

Pilot tests on the efficiency of silt curtain system shall be conducted during the early stage of construction to confirm the removal efficiency of the silt curtains.

Environmental Resources Management



Schedule of the works associated with the subsea gas pipeline for Black Point Power Station (BPPS) and the associated Gas Receiving Station (GRS) in BPPS										
WORK	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022		
Preparation Phase										
Pre-survey										
Removal of obstructions										
Construction Phase										
Pre-trenching including Deployment of Silt Curtain and Pilot Test										
Cofferdam and Sheet Pile Construction										
Pipeline Laying										
Post-trenching including Deployment of Silt Curtain and Pilot Test										
Rock Armour Placement										
Intermediate and Final Hydrotesting for Pipeline										
Gas Receiving Station (GRS) including pipe rack construction, preparation works at the vent header for tie-in of the new GRS, fencing, new gas receiving facility and new pipeline connection, and pre-commissioning, commissioning and start up										
Remarks: Pilot tests on the efficiency of silt curtain system shall be conducted during the early stage of constructi	on to confirm the remova	l efficiency of the silt cur	tains.							

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Construction Programme for FEP-03/558/2018/A

Environmental Resources Management

