

Appendix J

Tentative Construction Programme

ID	Task Name	Start	Finish	October					November					December					
				25/9	2/10	9/10	16/10	23/10	30/10	6/11	13/11	20/11	27/11	4/12	11/12	18/12	25/12		
1	Civil Works																		
2																			
3	Site Proccession & Preparation Work	Tue 25/5/04	Mon 12/7/04																
4																			
5	<u>Within Lamma Power Station</u>																		
6	Construction of Cable Duct	Mon 4/10/04	Thu 29/9/05	///															
7	Construction of Cable Duct North Portal	Mon 12/7/04	Wed 30/11/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////
8																			
9	<u>Yung Shue Wan South</u>																		
10	Construction of Cable Landing Point	Mon 12/7/04	Wed 30/11/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////
11	Construction of Cable Duct South Portal	Mon 12/7/04	Wed 30/11/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////
12																			
13	<u>Pak Kok San Tsuen</u>																		
14	Construction of Cable Landing Point	Tue 24/8/04	Fri 14/10/05	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///	///
15	Construction of Cable Trenches	Sat 30/7/05	Sat 31/12/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////
16	Construction of Cable Duct	Thu 25/11/04	Fri 30/9/05	///															
17	Construction of Cable Duct South Portal	Wed 25/8/04	Sat 31/12/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////
18																			
19	<u>Pak Kok Tsui</u>																		
20	Construction of Cable Landing Point	Mon 12/7/04	Wed 14/9/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////
21	Construction of Cable Duct North Portal	Mon 12/7/04	Sat 31/12/05	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////	////

Additional Transmission System for Lamma Power Station
275kV Cable Route from Lamma Island to Cyberport
3-Month Programme (Rev. F)

Task 

Milestone 

External Tasks 

Split 

Summary 

External Milestone 

Progress 

Project Summary 

Deadline 

3 month work schedule for Lamma power station extension Unit-9

Item	Description	Start	Finish	Oct				Nov				Dec			
				1	10	20	31	10	20	30	10	20	31		
1	HRSG erection	28 Mar,05	Cont												
2	Steam turbine erection	01 Mar,05	Cont												
3	Gas turbine erection	15 Mar,05	Cont												
4	Generator erection	15 Mar,05	Cont												
5	Condenser erection	15 Feb,05	Cont												
6	Aux equipment erection	01 Apr,05	Cont												
7	Air duct / Inlet filter	25 Apr,05	Cont												
8	HRSG inlet duct	21 May, 0	Cont												
9	Piping support / Piping erection	01 Jun,05	Cont												
10	Insulation work	23 Feb,05	Cont												
11	Platform installation	11 Apr, 05	Cont												
12	Pipe rack installation	26 Aug, 0	Cont												
13	Intake aux equipment installation	08 Aug, 0	Cont												
15	GRS piping installation	01 Dec, 05													

MITSUBISHI ELECTRIC (H.K.) LTD.

CONTRACT NO. 02/9006
LAMMA EXTENSION SWITCHING STATION
COMPLETE ERECTION, TESTING & COMMISSIONING OF
275kV GIS & SHUNT REACTORS AND ASSOCIATED EQUIPMENT
3 MONTH PROGRAMME (OCTOBER 2005 TO DECEMBER 2005)

ID	Task Name	Start	Finish	OCTOBER					NOVEMBER				DECEMBER				
				2/10	9/10	16/10	23/10	30/10	6/11	13/11	20/11	27/11	4/12	11/12	18/12	25/12	
1	GIS ERECTION																
1.1	GIS Installation	03/05/2005	10/08/2005														
1.2	Control Panel Installation	17/05/2005	25/06/2005														
1.3	Control Cabling Work	30/05/2005	27/08/2005														
1.4	Gas Work for GIS	27/06/2005	20/08/2005														
1.5	Inspection & Testing	04/07/2005	26/11/2005														
1.6	Interfacing Work with Power Cable	12/09/2005	15/07/2006														
	GIS ENERGISATION	29/11/2005															
2	SHUNT REACTOR ERECTION																
2.1	Interfacing Work with Power Cable	09/09/2005	08/12/2005														
2.2	SHUNT REACTOR 1 ENERGISATION	1/12/2005															
2.3	SHUNT REACTOR 3 ENERGISATION	10/12/2005															
2.4																	
2.5																	
2.6																	

CONTRACT NO. 04/9013
LAMMA POWER STATION EXTENSION UNIT 9
COMPLETE ERECTION, INSPECTION, TESTING & COMMISSIONING OF
POWER BLOCK ELECTRICAL, INSTRUMENTATION AND CONTROL FACILITIES
3 MONTH PROGRAMME (OCTOBER 2005 TO DECEMBER 2005)

ID	Task Name	Start	Finish	October					November				December				
				1/10	8/10	15/10	22/10	29/10	5/11	12/11	19/11	26/11	3/12	10/12	17/12	24/12	30/12
1																	
2	L9 Electrical Erection	Sat 1/10/05	Sat 31/12/05														
3	Transformer Installation	Sat 1/10/05	Sat 31/12/05														
4	Busduct Installation	Sat 1/10/05	Sat 31/12/05														
5	IPB Installation	Sat 1/10/05	Sat 31/12/05														
6	Control Panel Installation	Sat 1/10/05	Sat 31/12/05														
7	Instrument Panel & Piping Installation	Sat 1/10/05	Sat 31/12/05														
8	Cable Tray & Earthing Installation	Sat 1/10/05	Sat 31/12/05														
9	Conduit Installation	Sat 1/10/05	Sat 31/12/05														
10	Cable Laying	Sat 1/10/05	Sat 31/12/05														
11	Cable Termination	Sat 1/10/05	Sat 31/12/05														

ID	Task Name	Start	Finish	October					November					December			
				25/9	2/10	9/10	16/10	23/10	30/10	6/11	13/11	20/11	27/11	4/12	11/12	18/12	25/12
1																	
2	Pipeline Installation	Sat 1/10/05	Sat 31/12/05														
3																	
4	Rock Dumping	Sat 1/10/05	Sat 31/12/05														

Lamma Power Station Extension
Supply and Installation of Submarine Gas Pipeline
3-Month Programme

Task		Milestone		External Tasks	
Split		Summary		External Milestone	
Progress		Project Summary		Deadline	

