Contract No. HK/2009/05 Wan Chai Development Phase II and Central-Wan Chai Bypass

Sampling, Field Measurement and Testing Works (Stage 1)

Environmental Monitoring Schedule September 2010

Sunday	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
22-Aug		23-Aug								27-Aug		
		· ·				· ·		· ·			24hr TSP	
29-Aug		30-Aug		31-Aug		1-Sep		2-Sep		3-Sep		4-Se
	1hr TSP x 3	00 / lug		017.09		. 00p		2 006	24hr TSP	0 00p	1hr TSP x 3	. 33
	THE TOT XO		Noise (Day time)						21111 101		1111 101 70	
			Noise (Restricted hr)									
	Impact WQM		Troide (Treetificted III)				Impact WQM				Impact WQM	
	Mid-flood:	9:34					Mid-ebb:	6:00			Mid-ebb:	8:45
	Mid-ebb:	15:18					Mid-flood:	18:43			Mid-flood:	21:18
5-Sep	Wild-ebb.	6-Sep		7-Sep		8-Sep		9-Sep		10-Sep	Wild-flood.	11-Se
3-оер		о-оер		7-3ер		о-оер	24hr TSP	э-оер	1hr TSP x 3	10-Зер		11-06
			Noise (Day time)				24111 131		1111 131 X3			
			Noise (Restricted hr)									
	Impact WQM		Noise (Nestricled III)		Impact WQM				Impact WQM			
	Mid-ebb:	10:30			Mid-ebb:	12:06			Mid-flood:	7:18		
	Mid-flood:	17:35			Mid-flood:	18:33			Mid-ebb:	13:34		
12-Sep	Wild-Hood.	13-Sep		14-Sep		15-Sep		16-Sep	Wild-ebb.	17-Sep		18-Se
12-3ер		13-3ер		14-3ер	24hr TSP	13-3ер	1hr TSP x 3	10-Зер		17-оер		10-06
			Noise (Day time)		24111 101		1111 101 X3					
			Noise (Restricted hr)									
	Impact WQM		Noise (Nestricled III)				Impact WQM				Impact WQM	
	Mid-ebb:	3:17					Mid-ebb:	7:03			Mid-ebb:	9:08
	Mid-flood:	10:04					Mid-flood:	19:40			Mid-flood:	16:56
19-Sep	Wild-Hood.	20-Sep		21-Sep		22-Sep	Wild-Hood.	23-Sep		24-Sep	Wild-flood.	25-Se
тэ-Зер		20-3ер		21-3ep	1hr TSP x 3	22-3 6 p		23-3ер	1hr TSP x 3	24-0ер		25-56
			Noise (Day time)		24hr TSP				IIII ISFX3			
			Noise (Day time)		24111 135		Noise (Restricted hr)					
	Impact WQM				Impact WQM		Noise (Restricted III)		Impact WQM			
	Mid-ebb:	10.20			Mid-ebb:	11.46			Mid-ebb:	12:47		
	Mid-flood:	10:38 17:38			Mid-flood:	11:46 18:17			Mid-flood:	18:53		
26-Sep	Mia-fiood:	27-Sep			IVIId-IIOOd:	18:17			Mia-iiooa:	18:53		
20-зер	24hr TSP	27-Sep										
	24nr 15P											
	Impact WQM	0.44										
	Mid-flood:	8:41										
	Mid-ebb:	14:19										

Contract No. HK/2009/05 Wan Chai Development Phase II and Central-Wan Chai Bypass

Sampling, Field Measurement and Testing Works (Stage 1)

Tentative Environmental Monitoring Schedule October 2010

Sunday	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
				28-Sep		29-Sep		30-Sep		1-Oct		2-Oc
			1hr TSP x 3								24hr TSP	
			Noise (Day time)									
									Noise (Restricted	hr)		
					Impact WQM		Impact WQM		Impact WQM		Impact WQM	
					Mid-flood:	10:25	Mid-ebb:	3:42	Mid-flood:	18:04	Mid-ebb:	6:43
3-Oct		4-Oct		5-Oct		6-Oct		7-Oct		8-Oct		9-Oc
	1hr TSP x 3								24hr TSP		1hr TSP x 3	
			Noise (Day time)									
			Noise (Restricted hr) 1	900-2000								
	Impact WQM		,		Impact WQM				Impact WQM			
	Mid-ebb:	9:12			Mid-ebb:	10:58			Mid-ebb:	12:30		
	Mid-flood:	16:17			Mid-flood:	17:19			Mid-flood:	18:24		
10-Oct		11-Oct		12-Oct		13-Oct		14-Oct		15-Oct		16-Oc
							24hr TSP		1hr TSP x 3			
			Noise (Day time)								Noise (Restricted	hr)
	Impact WQM				Impact WQM						Impact WQM	
	Mid-flood:	9:03			Mid-ebb:	3:48					Mid-ebb:	7:07
	Mid-ebb:	14:43			Mid-flood:	11:16					Mid-flood:	15:35
17-Oct		18-Oct		19-Oct		20-Oct		21-Oct		22-Oct		23-Oc
					24hr TSP		1hr TSP x 3					
			Noise (Day time)									
			Noise (Restricted hr)									
	Impact WQM				Impact WQM				Impact WQM			
	Mid-ebb:	9:07			Mid-ebb:	10:38			Mid-ebb:	11:45		
	Mid-flood:	16:21			Mid-flood:	17:05			Mid-flood:	17:39		
24-Oct		25-Oct		26-Oct		27-Oct						
			24hr TSP		1hr TSP x 3							
			Noise (Day time)									
			Noise (Restricted hr)									
	Impact WQM				Impact WQM		Impact WQM		Impact WQM		Impact WQM	
	Mid-ebb:	13:20			Mid-flood:	19:02			Mid-flood:	20:20		
	Mid-flood:	18:19					Mid-ebb:	2:27			Mid-ebb:	4:24

Contract No. HK/2009/05

Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 1)

Tentative Environmental Monitoring Schedule

Remarks (Water)

- 1. Cut-off date is at the 27th of each reporting month.
- 2. Actual monitoring will subject to change due to any safety concern or adverse weather condition.
- 3. Water Quality Monitoring Stations corresponding to active contracts are sub-divided below:
- Contract HY/2009/11: WSD9, WSD10, WSD15, WSD17, C8, C9 (Commenced on 23 March 2010)
- Contract HY/2009/15: C6, C7 (To be commenced in Nov 2010)
- Contract HK/2009/01: WSD7, WSD19, WSD20, C1, C2, C3, C4e, C4w (Commenced on 8 July 2010)
- Contract HK/2009/02: WSD21, C5e, C5w (Commenced on 8 July 2010)

Remarks (Air)

- 1. Cut-off date is at the 27th of each reporting month.
- 2. Actual monitoring will subject to change due to any safety concern or adverse weather condition.
- 3. Air Quality Monitoring Stations corresponding to active contracts are sub-divided below:
- Contract HK/2009/01: CMA5a and CMA6a (To be commenced when filling works)
- Contract HK/2009/02: CMA4a (To be commended when filling works)
- Contract HY/2009/11: CMA1b and CMA2a (Commenced on 11 Aug 2010)
- Contract HY/2009/15: CMA3a (Contract to be commenced in Nov 2010)

Remarks (Noise)

- 1. Cut-off date is at the 27th of each reporting month.
- 2. Actual monitoring will subject to change due to any safety concern or adverse weather condition.
- 3. Noise Quality Monitoring Stations corresponding to active contracts are sub-divided below:
- Contract HK/2009/01 and HK/2009/02: M1a (Commenced on 6 July 2010)
- Contract HY/2009/11: M4b, M5b (Commenced on 23 Mar 2010 when dredging work starts); M3a and M6 (To be commenced when filling work starts)
- Contract HY/2009/15: M2b (Contract to be commenced in Nov 2010)
- 4. Day time noise will be monitored for Leq(30min) during the period between 07:00 and 19:00 for active contract(s).
- 5. Restricted hours noise (i.e. outside 07:00-19:00 of normal weekday) will be monitored for 3 nos. Leq(5min) as per the relevant Construction Noise Permit(s) in force for the following contract(s): Contracts HY/2009/11 and HK/2009/02