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 August 2010

Sunday		Monday	Tuesday		Wednesday		Thursday		Friday		Saturday	
	25-Jul	26-	lul	27-Ju		28-Jul	l	29-Jul		30-Ju	1	31-Jul
					Impact WQM				Impact WQM			
					Mid-ebb	13:42			Mid-ebb	14:41		
					Mid-flood:	20:42			Mid-flood:	21:29		
	1-Aug	2-A	nd	3-Aug		4-Aug		5-Aug		6-Aug		7-Aug
			Noise (Day time)									
			Noise (Restricted hr)									
Impact WQM							Impact WQM				Impact WQM	
Mid-flood	9:36						Mid-ebb:	8:24			Mid-ebb:	10:02
Mid-ebb	15:40						Mid-flood:	20:48			Mid-flood:	17:45
	8-Aug	9-A	ug	10-Aug		11-Aug		12-Aug		13-Aug		14-Aug
					24hr TSP		1hr TSP x 3					
			Noise (Day time)									
			Noise (Restricted hr)									
		Impact WQM			Impact WQM	10.10			Impact WQM	0.11		
		Mid-ebb: 11:38 Mid-flood: 18:45			Mid-ebb: Mid-flood:	13:12 19:49			Mid-flood: Mid-ebb:	8:14 14:39		
	15-Aug	18:45 16-A		17-Aug		19:49 18-Aug		19-Aug		14:39 20-Aug		21-Aug
	15-Aug	10-4	24hr TSP	17-Aug	1hr TSP x 3	18-Aug		19-Aug		20-Aug		2 I-Aug
			Noise (Day time)		1111 15F X 5							
			Noise (Restricted hr)									
Impact WQM					Impact WQM				Impact WQM			
Mid-flood	10:08				Mid-ebb:	8:18			Mid-ebb:	9:50		
Mid-ebb	16:00				Mid-flood:	20:50			Mid-flood:	17:36		
	22-Aug	23-A	ua	24-Aug		20.00 25-Aug		26-Aug		27-Aug		28-Aug
		24hr TSP	1hr TSP x 3	ug		20 / 109		20 / 109		2. 7.09	24hr TSP	20 / 109
			Noise (Day time)									
			Noise (Restricted hr)									
		Impact WQM			Impact WQM				Impact WQM			
		Mid-ebb: 11:42			Mid-ebb:	12:46			Mid-flood:	7:28		
		Mid-flood: 18:46			Mid-flood:	19:28			Mid-ebb:	13:45		

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 September 2010

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
29-Aug	30-A	ig 31-Aug	1-Sep	2-Sep	3-Sep	4-Sep	
	1hr TSP x 3				24hr TSP	1hr TSP x 3	
		Noise (Day time)					
		Noise (Restricted hr)					
	Impact WQM			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	6-S	p 7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	
				24hr TSP	1hr TSP x 3		
		Noise (Day time)					
		Noise (Restricted hr)					
	Impact WQM			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	
12-Sep	13-S	р 14-Sep			17-Sep	18-Sep	
			24hr TSP	1hr TSP x 3			
		Noise (Day time)					
		Noise (Restricted hr)					
	Impact WQM		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		
19-Sep	20-S			23-Sep	24-Sep	25-Sep	
		24hr TSP	1hr TSP x 3				
		Noise (Day time)					
		Noise (Restricted hr)					
	Impact WQM			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	
26-Sep		ep 28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	
	24hr TSP						
	Impact WQM						
	Mid-ebb: 10:38						
	Mid-flood: 17:38						

Contract No. HK/2009/05 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 1)

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 Sep 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 Sep 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: M4a, M5b (Commenced on 23 Mar 2010 when dredging work starts); M3a and M6 (To be commenced in mid-2010 when filling work starts)
- Contract HY/2009/15: M2b (Contract to be commenced in Sep 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