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 October 2011

Sunday	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
25-Sep		26-Sep		27-Sep		28-Sep		29-Sep		30-Sep		1-Oct
			Noise (Day time)		24hr TSP				1hr TSP			
			Noise (Restricted hr)	1900-2300	·							
	Impact WQM				Impact WQM				Impact WQM			
	Mid-ebb:	11:16			Mid-ebb:	12:46			Mid-ebb:	14:15		
	Mid-flood:	17:38			Mid-flood:	18:46			Mid-flood:	19:58		
2-Oct		3-Oct		4-Oct		5-Oct		6-Oct		7-Oct		8-Oct
	24hr TSP		1hr TSP x 3						Noise (Day time)		24hr TSP	
									Noise (Restricted hr)	1900-2300	1	
	Impact WQM	4.00					Impact WQM	0.40			Impact WQM	10.10
	Mid-ebb:	4:23					Mid-ebb:	8:13			Mid-flood:	16:49
9-Oct	Mid-flood:	11:44		11-Oct		40.0-4	Mid-flood:	15:50		14-Oct	Mid-ebb:	22:42 15-Oct
	1hr TSP	10-Oct	Noise (Day time)	11-Oct		12-Oct		13-Oct	24hr TSP	14-Oct	1hr TSP x 3	15-Oct
	IIII ISF		Noise (Day time) Noise (Restricted hr)	1000 2200			Noise (Day time)		2411 15P		IIII 15P X 3	
			Noise (Restricted III)	1900-2300								
	Impact WQM				Impact WQM				Impact WQM			
	Mid-ebb:	11:17			Mid-ebb:	12:22			Mid-ebb:	13:21		
	Mid-flood:	17:37			Mid-flood:	18:19			Mid-flood:	18:59		
16-Oct		17-Oct		18-Oct		19-Oct		20-Oct		21-Oct		22-Oct
			Noise (Day time)				24hr TSP		1hr TSP x 3			
			Noise (Restricted hr)	1900-2300								
	Impact WQM				Impact WQM		Impact WQM				Impact WQM	
	Mid-ebb:	2:13			Mid-flood:	16:22					Mid-ebb:	8:03
	Mid-flood:	9:47					Mid-ebb:	4:59			Mid-flood:	15:16
23-Oct		24-Oct		25-Oct		26-Oct		27-Oct		28-Oct		29-Oct
			Noise (Day time)		24hr TSP		1hr TSP x 3					
			Noise (Restricted hr)	1900-2300								
	Import WOM				Impact WOM				Impact WOM			
	Impact WQM Mid-flood:	16:21			Impact WQM Mid-ebb:	11:40			Impact WQM Mid-ebb:	13:15		
	Mid-ebb:	22:31			Mid-flood:	17:40			Mid-flood:	18:46		
	IVIIU-EDD.	22.31	1		iviiu-ii00u.	17.31			IVIIU-IIUUU.	10.40		

Remarks: - Due to the enforcement of the Typhoon signal no. 3, the water quality monitoring on 28 Sep and 3 Oct at Mid-flood were cancelled.

- Due to the enforcement of the Typhoon signal no.8 on 29 Sep, the 1hr TSP monitoring was rescheduled to 30 Sep.

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 November 2011

Sunday	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
30-Oct		31-Oct		1-Nov		2-Nov		3-Nov		4-Nov		5-Nov
	Noise (Day time)		24hr TSP		1hr TSP x 3							
	Noise (Restricted hr)	1900-2300										
			Impact WQM				Impact WQM				Impact WQM	
			Mid-ebb:	4:01			Mid-ebb:	6:01			Mid-flood:	15:24
			Mid-flood:	11:31			Mid-flood:	14:04			Mid-ebb:	21:36
6-Nov		7-Nov	Wild Hood.	8-Nov		9-Nov	Wild Hood.	10-Nov		11-Nov	Wild CDD.	12-Nov
	24hr TSP		1hr TSP x 3	01101		31407	Noise (Day time)	10 140		111101	24hr TSP	12 1404
	24111 101		1111 101 X0				Noise (Restricted hr)	1900-2300			24111 101	
							Noise (Nestricted III)	1900-2300				
	Impact WQM				Impact WQM				Impact WQM			
	Mid-ebb:	10:06			Mid-flood:	17:07			Mid-flood:	17:47	Mid-ebb:	0:39
	Mid-flood:	16:24			Mid-ebb:	23:47						
13-Nov		14-Nov		15-Nov		16-Nov		17-Nov		18-Nov		19-Nov
	41 TOD V 0		Noise (Day time)						24hr TSP		1hr TSP x 3	
	1hr TSP X 3		Noise (Restricted hr)	1900-2300								
	Impact WQM				Impact WQM				Impact WQM		Impact WQM	
	Mid-ebb:	1:20			Mid-ebb:	2:35					Mid-ebb:	5:35
	Mid-flood:	8:51			Mid-flood:	10:37			Mid-flood:	12:37		
20-Nov		21-Nov		22-Nov		23-Nov		24-Nov		25-Nov		26-Nov
			Noise (Day time)				24hr TSP		1hr TSP x 3			
			Noise (Restricted hr)	1900-2300								
	Impact WQM				Impact WQM				Impact WQM			
	Mid-flood:	14:58			Mid-ebb:	10:30			Mid-ebb:	12:15		
	Mid-ebb:	21:22			Mid-flood:	16:15			Mid-flood:	17:36		
27-Nov		28-Nov		29-Nov		30-Nov		1-Dec		2-Dec		3-Dec
			Noise (Day time)		24hr TSP		1hr TSP x 3					
			Noise (Restricted hr)	1900-2300								
	Impact WQM	4.50			Impact WQM	2.24			Impact WQM	10.11	Impact WQM	
	Mid-ebb:	1:59			Mid-ebb:	3:31			Mid-flood:	12:44	Mid-ebb:	5:47
	Mid-flood:	9:16			Mid-flood:	10:59						

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 December 2011

Sunday	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
27-Nov		28-Nov		29-Nov		30-Nov		1-Dec		2-Dec		3-Dec
			Noise (Day time)		24hr TSP		1hr TSP x 3					
			Noise (Restricted hr)	1900-2300			Noise (Restricted hr)	1900-2300				
	Impact WQM				Impact WQM				Impact WQM		Impact WQM	
	Mid-ebb:	1:59			Mid-ebb:	3:31			Mid-flood:	12:44	Mid-ebb:	5:47
	Mid-flood:	9:16			Mid-flood:	10:59						
4-Dec		5-Dec		6-Dec		7-Dec		8-Dec		9-Dec		10-Dec
7 500			24hr TSP		1hr TSP x 3							
			Noise (Day time)									
			Noise (Restricted hr)	1900-2300			Noise (Restricted hr)	1900-2300	ı			
	Impact WQM		, ,		Impact WQM		,		Impact WQM			
	Mid-flood:	14:47			Mid-flood:	15:45			Mid-flood:	16:37		
	Mid-ebb:	21:53			Mid-ebb:	22:58			Mid-ebb:	23:52		
11-Dec		12-Dec		13-Dec		14-Dec		15-Dec		16-Dec		17-Dec
	24hr TSP		1hr TSP x 3		Noise (Day time)						24hr TSP	
			Noise (Restricted hr)	1900-2300			Noise (Restricted hr)	1900-2300				
			Impact WQM				Impact WQM				Impact WQM	
			Mid-ebb:	1:21			Mid-ebb:	2:26			Mid-ebb:	3:49
			Mid-flood:	8:41			Mid-flood:	10:09			Mid-flood:	11:45
18-Dec		19-Dec		20-Dec		21-Dec		22-Dec		23-Dec		24-Dec
	1hr TSP x 3		Noise (Day time)						24hr TSP		1hr TSP x 3	
			Noise (Restricted hr)	1900-2300			Noise (Restricted hr)	1900-2300				
	Impact WQM				Impact WQM				Impact WQM			
	Mid-flood:	13:20			Mid-flood:	14:53			Mid-flood:	16:27		
	Mid-ebb:	19:58			Mid-ebb:	21:54			Mid-ebb:	23:30		
25-Dec	1	26-Dec		27-Dec		28-Dec		29-Dec		30-Dec		31-Dec
					Noise (Day time)		24hr TSP		1hr TSP x 3			
					` '		Noise (Restricted hr)	1900-2300				
	Impact WQM				Impact WQM		Impact WQM				Impact WQM	
	Mid-ebb:	1:03			Mid-flood:	20:11	Mid-ebb:	3:00			Mid-ebb:	4:01
	Mid-flood:	8:17									Mid-flood:	11:34

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 and C7 (Commenced on 9 Nov 2010)
- Contract HK/2009/01: WSD7, WSD19, WSD20, C1, C2, C3, C4e, C4w (Commenced on 8 July 2010); Contract HK/2010/06 share station C2 from 23 Mar 2011
- 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 (Commenced and reported in Apr 2011)
- Contract HK/2009/02: (Commenced and reported in Feb 2011)
- Contract HY/2009/11: CMA1b and CMA2a (Commenced on 17 Jun 2010, To be reported in Monthly report on 11 Aug 2010) and CMA2a (Commenced on 12 May 2010, To be reported in Monthly report on 11 Aug Due to the changing of land ownship at Oil Street Community Liaison Centre from Contractor to FEHD and no appropriate alternative monitoring location, HVS is not available for air monitoring in existing location. It will be temporary suspension until the obtainment of a representative long-term air monitoring station.
- Contract HY/2009/15: CMA3a (Commenced and reported on 15 Mar 2011)

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 30 Mar 2010, To be reported in Monthly report on 6 July 2010)
- Contract HY/2009/11: M4b, M5b (Commenced on 23 Mar 2010 when dredging work starts)
- Contract HY/2009/15: M2b(Commenced and reported on 10 Nov 2010) and M3a (Commenced on 10 May 2010, To be reported in Monthly report on 10 Nov 2010)
- 4. Day time noise will be monitored for Leg(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, HK/2009/02 and HY/2009/15