#### 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 April 2011

Sunday	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
27-Mar	1hr TSP x 3	28-Mar		29-Mar		30-Mar		31-Mar	24hr TSP	1-Apr	1hr TSP x 3	2-Apr
	24hr TSP				Noise (Day time)							
					Noise (Restricted hr)	1900-2300						
			Impact WQM				Impact WQM				Impact WQM	
			Mid-flood:	14:32			Mid-ebb:	11:00			Mid-ebb:	11:59
			Mid-ebb:	21:36			Mid-flood:	16:32			Mid-flood:	17:57
3-Apr		4-Apr		5-Apr		6-Apr		7-Apr		8-Apr		9-Apr
							24hr TSP		1hr TSP x 3			
							Noise (Day time)					
							Noise (Restricted hr)	1900-2300				
	Impact WQM				Impact WQM				Impact WQM			
	Mid-ebb:	12:53			Mid-ebb:	13:51			Mid-ebb:	14:32		
	Mid-flood:	19:12			Mid-flood:	20:29			Mid-flood:	22:00		
10-Арг		11-Apr		12-Apr		13-Apr		14-Apr		15-Apr		16-Apr
					24hr TSP		1hr TSP x 3					
			Noise (Day time)									
			Noise (Restricted hr)	1900-2300								
	Impact WQM				Impact WQM				Impact WQM			
	Mid-flood:	9:22			Mid-flood:	13:12			Mid-flood:	16:05		
	Mid-ebb:	17:46			Mid-ebb:	20:33			Mid-ebb:	22:29		
17-Арг		18-Apr		19-Apr		20-Apr		21-Apr		22-Apr		23-Apr
			24hr TSP		1hr TSP x 3							
			Noise (Day time)									
			Noise (Restricted hr)	1900-2300								
	Impact WQM				Impact WQM				Impact WQM			
	Mid-ebb:	12:19			Mid-ebb:	13:47			Mid-ebb:	15:26		
	Mid-flood:	18:54			Mid-flood:	20:43			Mid-flood:	22:45		
24-Арі		25-Apr		26-Apr		27-Apr		28-Apr		29-Apr		30-Apr
	24hr TSP		1hr TSP x 3									
					Noise (Day time)	1000 0000						
					Noise (Restricted hr)	1900-2300						
			Impact WQM	40:04	Impact WQM							
			Mid-ebb:	19:34	Mid flood	2.10						
					Mid-flood:	3:19						

#### 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 May 2011

Sunday Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
24-Арг	25-A <sub>l</sub>	or	26-Apr		27-Apr		28-Apr		29-Apr		30-Apr
										24hr TSP	
						Impact WQM				Impact WQM	
						Mid-flood:	15:19			Mid-ebb:	11:02
						Mid-ebb:	21:35			Mid-flood:	17:00
1-May	2-Ma		3-May		4-May		5-May		6-May		7-May
		1hr TSP x 3						24hr TSP		1hr TSP x 3	
				Noise (Day time)	1000 0000						
		I+ M/OM		Noise (Restricted hr)	1900-2300	I				I + 10/ONA	
		Impact WQM	40.05			Impact WQM	40:40			Impact WQM	44.45
		Mid-ebb:	12:25 19:03			Mid-ebb:	13:18			Mid-ebb:	14:15
8-May	9-Ma	Mid-flood:	19:03 10-May		44 May	Mid-flood:	20:22		13-May	Mid-flood:	21:58 14-May
8-Iviay	9-1/18	У	10-iviay		11-May	24hr TSP	12-May	1hr TSP x 3	13-May		14-May
				Noise (Day time)		24111 13P		IIII ISP X 3			
				Noise (Restricted hr)	1000 2200						
	Impact WQM	Impact WQM		Noise (Nestricted III)	1900-2300	Impact WQM				Impact WQM	
	Mid-ebb 16:01	Impact WQW				Mid-flood:	13:17			Mid-ebb:	9:46
	10.01	Mid-flood:	0:07			Mid-ebb:	20:01			Mid-flood:	16:00
15-May	16-Ma		17-May		18-May	ļ	19-May	,	20-May		21-May
		1		24hr TSP	· · · · · · · · · · · · · · · · · · · ·	1hr TSP x 3			20		21
		Noise (Day time)									
		Noise (Restricted hr)	1900-2300								
	Impact WQM			Impact WQM				Impact WQM			
	Mid-ebb: 11:16			Mid-ebb:	12:47			Mid-ebb:	14:22		
	Mid-flood: 18:01			Mid-flood:	19:53			Mid-flood:	21:39		
22-May	23-Ma	у	24-May		25-May		26-May	,	27-May	,	28-May
		24hr TSP		1hr TSP x 3							
				Noise (Day time)							
				Noise (Restricted hr)	1900-2300						
	Impact WQM	Impact WQM		Impact WQM		Impact WQM				Impact WQM	
	Mid-ebb: 16:41	Mid-flood:	0:22	Mid-ebb:	18:21					Mid-flood:	3:08
						Mid-flood:	1:59			Mid-ebb:	9:59

#### 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 June 2011

Sunday Monday		Tuesda	Tuesday		Wednesday		Thursday		Friday		Saturday	
											28-May	
										Improper MOM		
										Impact WQM Mid-flood:	3:08	
						Mid-flood:	1:59			Mid-ebb:	9:59	
29-May	30-Ma	v	31-May		1-Jun		2-Jun		3-Jun		4-Jun	
	24hr TSP	1hr TSP x 3	o. may					24hr TSP	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1hr TSP x 3		
						Noise (Day time)						
						Noise (Restricted hr)	1900-2300					
	Impact WQM			Impact WQM				Impact WQM				
	Mid-ebb: 11:00			Mid-ebb:	11:57			Mid-ebb:	13:08			
	Mid-flood: 17:37			Mid-flood:	18:57			Mid-flood:	20:17			
5-Jun	6	Jun	7-Jun		8-Jun	ı	9-Jun		10-Jun		11-Jun	
						24hr TSP		1hr TSP x 3				
				Noise (Day time)								
				Noise (Restricted hr)	1900-2300							
		Impact WQM				Impact WQM				Impact WQM		
		Mid-ebb:	16:11			Mid-flood:	11:36			Mid-flood:	14:45	
40 1	4.0	Mid-flood:	23:31		45 lum	Mid-ebb:	18:18 16-Jun		47 1	Mid-ebb:	20:37 18-Jun	
12-Jun	13	-Jun	14-Jun	24hr TSP	15-Jun	1hr TSP x 3	16-Juli		17-Jun		10-Juli	
		Noise (Day time)		24111 101		1111 101 73						
		Noise (Restricted hr	1900-2300	,								
	Impact WQM	(	,	Impact WQM				Impact WQM				
	Mid-ebb: 10:16			Mid-ebb:	11:50			Mid-ebb:	13:23			
	Mid-flood: 17:11			Mid-flood:	19:06			Mid-flood:	20:39			
19-Jun	20	-Jun	21-Jun		22-Jun	ı	23-Jun		24-Jun		25-Jun	
		24hr TSP		1hr TSP x 3								
		Noise (Day time)										
		Noise (Restricted hr	) 1900-2300									
	Impact WQM			Impact WQM		Impact WQM				Impact WQM		
	Mid-ebb: 15:21			Mid-ebb:	16:29	Mid-flood:	0:02			Mid-flood:	1:18	
	Mid-flood: 22:41									Mid-ebb:	8:28	
26-Jun		-Jun										
	24hr TSP											
		L		l.		l .		l		l		

# 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(Shared with Contract HK/2010/06), 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 (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 2010
- Contract HY/2009/15: CMA3a (Commenced and reported on 15 Mar 2011)
- Contract 04/HY/2006: MA1e and MA1w (Commenced and reported on 9 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 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)
- Contract 04/HY/2006: M7e, M7w (Commenced ane reported on 30 Aug 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, HY/2009/11, HK/2009/01 and HK/2009/02