Site: (Contract No. H	1Y/2004/09 - Impr	ovements to San Tin	Interchange					·
•	ction Date:	7 th June 2007		Inspected B	-			ung, Ho	oward Chan
Time:		14:30		Weather Co	ndition	: C	Cloudy		
Α	General				N/A o		Yes	No	Remarks / Photo
A1	Is the Enviro	onmental Permit d	isplayed at the entrar	nces / exits?					
В	Air Quality				N/A or		Yes	No	Remarks / Photo
B1	Is open burr	ning avoided?					$\overline{\mathbf{V}}$		
B2	Are complet	ed earthworks sea	aled as soon as pract	icable?			$\overline{\mathbf{V}}$		
B3	Are vehicles	and equipment s	witched off while not	in use?					
B4		d equipment well powered plant)	maintained? (i.e. with	out black			\checkmark		
B5	Any remedia	al action undertake	en?						
B6	Observable	dust source(s):	Wind erosion				Loading	g/ unloa	iding of materials
			✓ Vehicle/ Equip	pment Movem	ents		Others:		
B7	Are unpave	d areas watered re	egularly to avoid dust	generation?			$\overline{\mathbf{V}}$		444444
B8	Are dusty m	aterial covered or	regularly watered?				$\overline{\mathbf{V}}$		
B9	Are dusty m	aterials sprayed p	rior to loading?				\checkmark		
B10	Odorous ma	aterials immediate	ly covered and promp	otly removed?		\square			
B11	Is generatio	n of dust avoided	during loading / unloa	ading?			$\overline{\checkmark}$		
B12	Are loaded	dump trucks cover	red appropriately?						
B13	Are wheel w	ashing facilities p	rovided at all site exit	s?					
B14	Are there er	nclosures around t	he main dust-generat	ting activities?					
С	Noise				N/A or		Yes	No	Remarks / Photo
C1	Are all plant operating co		ell maintained and in	good			\checkmark		
C2	Is idle equip	ment turned off or	throttled down?				$\sqrt{}$		
C3	Are powered acoustic ma		pment covered or shi	elded by			\checkmark		
C4	Are silenced	l equipment used	where practicable?				$\overline{\mathbf{V}}$		
C5	Are noise ba	arriers provided to	protect Kwu Tung Ro	oad NSRs?					Percussive piling in the South Division is completed.
C6	Do air comp	ressors have valid	d noise labels?				$\overline{\mathbf{V}}$		
C7	Do compres	sors operate with	doors closed?						
C8	Major noise	source(s):	✓ Traffic						
			✓ Construction ac	tivities inside o	of site				
			Construction ac	tivities outside	of site				
			Others:						

D	Water Quality	N/A or not observed	Yes	No	Remarks / Photo
D1	Is drainage system adequate?		$\sqrt{}$		
	Are there temporary ditches for runoff discharge into appropriate:				
D2	Watercourse?				P/IIII
D3	With silt retention pond?				
D4	Do permanent drainage channels have: Sediment basin?		\checkmark		
D5	Traps and baffles?	$\overline{\checkmark}$			
D6	Is groundwater pumped out discharged via sediment traps / tanks?	· []	$\overline{\mathbf{V}}$		
D7	Are there sediment tanks for settling runoff prior to disposal?		$\overline{\mathbf{V}}$		
D8	Constructed from pre-formed individual cells?				
D9	Adequate capacity?				
D10	Free from silt and sediment?			\checkmark	Refer to Note No.1
D11	Are there oil interceptors in drainage system?	$\overline{\checkmark}$			
D12	Oil and grease removed regularly?	\checkmark			
D13	Bypass to prevent flushing during periods of heavy rain?	\checkmark			
D14	Is drainage system well maintained?				Refer to Note No.1
D15	Is exposed earth stabilized after earthworks have been completed?		$\overline{\mathbf{V}}$		
D16	Are exposed slope surfaces covered (by tarpaulin or other means)	?	$ \sqrt{} $		
D17	Are open stockpiles of more than 50 m^3 covered during rainstorm?				
D18	Are manholes covered and sealed?				
D19	Toilet that connects to foul sewer or chemical toilets provided?				
D20	Is debris and rubbish on site collected and disposed of properly?				
D21	Is wastewater discharge license available for inspection?				
D22	Measures to prevent the washing away of sand/silt to drains?		\checkmark		
	Rainy Season				
D23	Sediment control measures inspected and maintained after rainstorms?		\checkmark	Ш	
D24	Is there any sediment plume observed in nearby watercourses?			V	
E	Waste / Chemical Management	N/A or not observed	Yes	No	Remarks / Photo
E1	General Refuse Accumulation avoided?			[]	D () N (N (
E2					Refer to Note No.1
	Receptacles (e.g. rubbish bins) available?				
E3	Disposed of regularly and properly?		\checkmark		
E4	<u>Chemical Waste / Waste Oil</u> Stored properly in designated area?		П	V	Refer to Note No.2
E5	Labelled properly?		\overline{V}		
E6	Disposed of properly?		$\overline{\mathbf{A}}$		
E7	Trip tickets available for inspection?		$\overline{\square}$		

						Report No. 102
E	Waste / Chemical Management	N/A or		Yes	No	Remarks / Photo
	Chemical / Fuel Storage Area					
E8	Is storage area bunded?			$\overline{\mathbf{V}}$		
E9	Adequate bund capacity? (>110% of the largest tank)					
E10	Are storage areas provided with locks and located on sealed areas	i?				
	Construction Waste					
E11	Reused where practicable?			\square		For temporary access road paving.
E12	Disposed of properly?			$\overline{\mathbf{V}}$		
E13	Are surplus inert materials being reused where practical as an alternative to ordering imported fill material?			$\overline{\checkmark}$		Stockpiles at N1 storage area are used as backfill material.
E14	Trip tickets available for inspection?			\checkmark		
	Excavated Materials					
E15	Appears uncontaminated? (colour, odour)		$ \mathbf{V} $			
E16	if suspected contaminated, appropriate procedures followed?		\checkmark			
E17	Relevant license/permit/trip tickets for disposal of construction waste or excavated materials available for inspection?					
F	Environmental Complaint					Remarks
F1	Number of environmental complaint received from 31/5/2007	to	<u>7/6/2</u>	<u>007</u>	0	· · · · · · · · · · · · · · · · · · ·
G	General Housekeeping	N/A or		Yes	No	Remarks / Photo
G1	Are potential stagnant pools cleared and mosquito breeding prevented?					Refer to Notes No. 1 & 3
G2	Are defined boundaries of working areas identified to prevent loss of vegetation?					
Н	Landscape and Visual	N/A or		Yes	No	Remarks / Photo
H1	Are retained trees protected by fencing?			$\overline{\mathbf{V}}$		
H2	Is the work site confined within site boundaries?					
H3	Is damage to surrounding areas avoided?					
1	Land Contamination	N/A or		Yes	No	Remarks / Photo
11	Is protective equipment (gloves, mask) provided for site staff during exposure to potential contaminated soil/ groundwater?					
12	Is the contaminated soil segregated from the uncontaminated soil?					
13	Are the stockpiles of contaminated soil covered appropriately?					

Notes / Issues Recorded On Site:

- 1. A drain ditch beside Pier B7 in South Division was observed to have been blocked by sediment and general refuse. Obstructed water flow resulted in stagnant water pool accumulation.
- 2. Used batteries for lantern pending for dismantling were observed to have been accumulated at the open area near the workshop next to the site office.
- 3. Stagnant water pool was found to have been accumulated in unused sedimentation basin beside South Abutment works area in N1 Division.

Corrective Actions - Mitigation Measures Implemented or Proposed (if any):

- 1. Sediment and general refuse inside the drain should be removed and disposed of properly to maintain free water flow. The accumulated water should be cleared up promptly to prevent mosquito breeding.
- 2. Used batteries should be collected and dismantled inside a designated and sheltered area and provided with drip trays. The liquid collected should be disposed of as chemical waste as appropriate.
- 3. Stagnant water pools should be cleared up promptly, especially after any rainstorm event, to avoid mosquito breeding. Unused sedimentation basin should be placed up-side-down to prevent stagnant water accumulation.

Inspected by:	K. L. Cheung	Title:	Environmental Team
Signature:	Cherry Kam Lay	Date:	8th June 2007
Representative of Contractor:	Jeffrey Tang	Title:	Environmental Engineer
Signature:	4	Date:	8-6-57
Reviewed and approved by:	Susana Bezy	Title:	Environmental Team Leader
Signature:		Date:	7-6-07

		•	ovements to San Tin	ŭ					roportito. 100
Inspe Time:	ction Date:	14th June 2007 14:30		Inspected B Weather Co	•			ung, Ho	oward Chan
		14.50		weather Co			oudy		
Α	General				N/A or n observe		Yes	No	Remarks / Photo
A1	is the Enviro	onmental Permit d	isplayed at the entran	ices / exits?			$\sqrt{}$		
В	Air Quality				N/A or n observe		Yes	No	Remarks / Photo
B1	ls open burn	ning avoided?					\checkmark		
B2	Are complete	ed earthworks se	aled as soon as practi	icable?			$\sqrt{}$		
B3	Are vehicles	and equipment s	witched off while not i	n use?			$\sqrt{}$		
B4		d equipment well powered plant)	maintained? (i.e. with	out black	-		\checkmark		
B5	Any remedia	al action undertak	en?		5	\checkmark			
B6	Observable	dust source(s):	Wind erosion				Loading	ı/ unloa	ding of materials
			✓ Vehicle/ Equip	oment Moveme	ents [Others:		
B7	Are unpaved	d areas watered re	egularly to avoid dust	generation?			$\sqrt{}$		
B8	Are dusty ma	aterial covered or	regularly watered?						Management of the second of th
B9	Are dusty ma	aterials sprayed p	rior to loading?				$\overline{\mathbf{V}}$		
B10	Odorous ma	iterials immediate	ly covered and promp	tly removed?	5	$\overline{\mathbf{V}}$			
B11	Is generation	n of dust avoided	during loading / unloa	ding?			$\overline{\mathbf{V}}$		
B12	Are loaded o	łump trucks cover	red appropriately?						
B13	Are wheel w	ashing facilities p	rovided at all site exits	s?			$\overline{\checkmark}$		
B14	Are there en	closures around t	he main dust-generat	ing activities?	5				
С	Noise				N/A or no	_	Yes	No	Remarks / Photo
C1	Are all plant operating co		ell maintained and in	good			$\overline{\mathbf{V}}$		
C2	ls idle equip	ment turned off or	throttled down?				$\overline{\mathbf{V}}$		
C3	Are powered acoustic mal		pment covered or shi	elded by		J	\checkmark		
C4	Are silenced	equipment used	where practicable?						
C5	Are noise ba	rriers provided to	protect Kwu Tung Ro	ad NSRs?					Percussive piling in the South Division is completed.
C6	Do air comp	ressors have valid	d noise labels?						
C7	Do compress	sors operate with	doors closed?			Z			
C8	Major noise	source(s):	✓ Traffic						
			✓ Construction act	tivities inside o	f site				
			Construction act	tivities outside	of site				
			Others:						

D	Water Quality	N/A or not observed	Yes	No	Remarks / Photo
D1	Is drainage system adequate?		\checkmark		
D2	Are there temporary ditches for runoff discharge into appropriate: Watercourse?		abla		
D3	With silt retention pond?		$\overline{\checkmark}$	П	
D4	Do permanent drainage channels have: Sediment basin?		$\overline{\checkmark}$		
D5	Traps and baffles?				Auto-Carlotte Control
D6	Is groundwater pumped out discharged via sediment traps / tanks?	· [
D7	Are there sediment tanks for settling runoff prior to disposal?		$\overline{\checkmark}$		
D8	Constructed from pre-formed individual cells?		$\overline{\checkmark}$		
D9	Adequate capacity?				
D10	Free from silt and sediment?				
D11	Are there oil interceptors in drainage system?	\checkmark			
D12	Oil and grease removed regularly?	\checkmark			
D13	Bypass to prevent flushing during periods of heavy rain?	\checkmark			
D14	Is drainage system well maintained?		$\overline{\mathbf{V}}$		
D15	Is exposed earth stabilized after earthworks have been completed	?			
D16	Are exposed slope surfaces covered (by tarpaulin or other means)	?			<u> </u>
D17	Are open stockpiles of more than 50 m³ covered during rainstorm?				
D18	Are manholes covered and sealed?				
D19	Toilet that connects to foul sewer or chemical toilets provided?		$\sqrt{}$		
D20	Is debris and rubbish on site collected and disposed of properly?				
D21	Is wastewater discharge license available for inspection?				
D22	Measures to prevent the washing away of sand/silt to drains?		$\overline{\mathbf{V}}$		
D23	Rainy Season Sediment control measures inspected and maintained after rainstorms?		$\overline{\checkmark}$		
D24	Is there any sediment plume observed in nearby watercourses?				
E	Waste / Chemical Management	N/A or not observed	Yes	No	Remarks / Photo
E1	General Refuse Accumulation avoided?		ГА		
E2				Ш	
E3	Receptacles (e.g. rubbish bins) available? Disposed of regularly and properly?				
E3			$ \checkmark $	Ш	
E4	<u>Chemical Waste / Waste Oil</u> Stored properly in designated area?				
E5	Labelled properly?		$\overline{\checkmark}$		
E6	Disposed of properly?		$\overline{\mathbf{V}}$		
E7	Trip tickets available for inspection?				

y		****				Report No. 103
E	Waste / Chemical Management	N/A o obse		Yes	No	Remarks / Photo
	Chemical / Fuel Storage Area					
E8	Is storage area bunded?					
E9	Adequate bund capacity? (>110% of the largest tank)			$\overline{\mathbf{V}}$		
E10	Are storage areas provided with locks and located on sealed areas	?				
	Construction Waste					
E11	Reused where practicable?			$\overline{\mathbf{Q}}$		For temporary access road paving.
E12	Disposed of properly?					
E13	Are surplus inert materials being reused where practical as an alternative to ordering imported fill material?					Stockpiles at N1 storage area are used as backfill material.
E14	Trip tickets available for inspection?					
	Excavated Materials					
E15	Appears uncontaminated? (colour, odour)		$\overline{\mathbf{V}}$			
E16	If suspected contaminated, appropriate procedures followed?		$\overline{\mathbf{Q}}$			
E17	Relevant license/permit/trip tickets for disposal of construction waste or excavated materials available for inspection?			\checkmark		
F	Environmental Complaint					Remarks
F1	Number of environmental complaint received from <u>8/6/2007</u>	to	<u>14/6/</u>	<u>2007</u>	0	
G	General Housekeeping	N/A or		Yes	No	Remarks / Photo
G1	Are potential stagnant pools cleared and mosquito breeding prevented?	0200				
G2	Are defined boundaries of working areas identified to prevent loss of vegetation?					
Н	Landscape and Visual	N/A or		Yes	No	Remarks / Photo
H1	Are retained trees protected by fencing?					
H2	Is the work site confined within site boundaries?			$\overline{\mathbf{V}}$		
H3	Is damage to surrounding areas avoided?					
and the state of t	Land Contamination	N/A or		Yes	No	Remarks / Photo
11	Is protective equipment (gloves, mask) provided for site staff during exposure to potential contaminated soil/ groundwater?		$\overline{\mathbf{V}}$			
12	Is the contaminated soil segregated from the uncontaminated soil?		$\overline{\checkmark}$			
13	Are the stockpiles of contaminated soil covered appropriately?		$\overline{\mathbf{V}}$			

Notes / Issues Recorded On Site: No specific environmental issues were recorded during the inspection.							
Corrective Actions - Mitigati Nil	on Measures Implemented or Proposec	i (if any):					
Inspected by:	K. L. Cheung	Title:	Environmental Team				
Signature:	Cheung Kam Lay	Date:	15 th June 2007				
Representative of Contractor:	Jeffrey Tang	Title:	Environmental Engineer				
Signature:		Date:	4-6-0				
Reviewed and approved by:	Susana Bezy	Title:	Environmental Team Leader				
Signature:		Date:	15/6/07				

Site: (Contract No. F	1Y/2004/09 - Impr	ovements to San Tin	Interchange					Nopolitio. 104
Inspe	ction Date:	21st June 2007		Inspected B	By:	K	. L. Chei	ung, Ho	oward Chan
Time:		14:30		Weather Co	ndition	: _S	unny		
Α	General				N/A or obser		Yes	No	Remarks / Photo
A1	is the Enviro	onmental Permit d	isplayed at the entran	ices / exits?	0.240		\checkmark		
В	Air Quality				N/A or obser		Yes	No	Remarks / Photo
B1	ls open burr	ning avoided?					$\overline{\checkmark}$		
B2	Are complet	ed earthworks sea	aled as soon as practi	icable?			$\overline{\checkmark}$		
B3	Are vehicles	and equipment s	witched off while not i	n use?			$\overline{\checkmark}$		
B4	smoke from	powered plant)	maintained? (i.e. with	out black			\checkmark		
B5	Any remedia	al action undertake	en?						
B6	Observable	dust source(s):	Wind erosion				Loading	/ unloa	ding of materials
			✓ Vehicle/ Equip	oment Moveme	ents		Others:		
B7	Are unpaved	d areas watered re	egularly to avoid dust	generation?			$\overline{\checkmark}$		
B8	Are dusty m	aterial covered or	regularly watered?				$ \sqrt{} $		
B9	Are dusty m	aterials sprayed p	rior to loading?				$\overline{\mathbf{V}}$		
B10	Odorous ma	iterials immediate	ly covered and promp	tly removed?					With the same of t
B11	Is generation	n of dust avoided	during loading / unloa	iding?			\checkmark		
B12	Are loaded of	dump trucks cover	red appropriately?				\checkmark		
B13	Are wheel w	ashing facilities p	rovided at all site exits	s?			\checkmark		The state of the s
B14	Are there en	iclosures around t	he main dust-generat	ing activities?		\checkmark			
С	Noise				N/A or obser		Yes	No	Remarks / Photo
C1	Are all plant operating co		ell maintained and in	good			\square		
C2	Is idle equip	ment turned off or	throttled down?				\checkmark		
C3	Are powered acoustic ma		pment covered or shi	elded by			\checkmark		
C4	Are silenced	l equipment used	where practicable?				$\overline{\mathbf{V}}$		
C5	Are noise ba	arriers provided to	protect Kwu Tung Ro	ad NSRs?		\checkmark			Percussive piling in the South Division is completed.
C6	Do air comp	ressors have valid	d noise labels?				$\overline{\mathbf{V}}$		
C7	Do compres	sors operate with	doors closed?						
C8	Major noise	source(s):	✓Traffic						
			✓ Construction ac	tivities inside c	of site				
			Construction act	tivities outside	of site				
			Others:						

D	Water Quality	N/A or not observed	Yes	No	Remarks / Photo
D1	Is drainage system adequate?		V		
D0	Are there temporary ditches for runoff discharge into appropriate:		<u>r</u>		
D2	Watercourse?		V		
D3	With silt retention pond?				
D4	Do permanent drainage channels have: Sediment basin?				
D5	Traps and baffles?				
D6	Is groundwater pumped out discharged via sediment traps / tanks?			Ц	
D7	Are there sediment tanks for settling runoff prior to disposal?				
D8	Constructed from pre-formed individual cells?			Ц	
D9	Adequate capacity?		$\overline{\mathbf{A}}$		
D10	Free from silt and sediment?		\checkmark		
D11	Are there oil interceptors in drainage system?	$\overline{\checkmark}$			
D12	Oil and grease removed regularly?	$\overline{\mathbf{V}}$			
D13	Bypass to prevent flushing during periods of heavy rain?	$\overline{\mathbf{V}}$			
D14	Is drainage system well maintained?		$\overline{\mathbf{V}}$		
D15	Is exposed earth stabilized after earthworks have been completed		$\overline{\mathbf{V}}$		
D16	Are exposed slope surfaces covered (by tarpaulin or other means)	?			
D17	Are open stockpiles of more than 50 m³ covered during rainstorm?		$\overline{\mathbf{V}}$		
D18	Are manholes covered and sealed?		$\overline{\mathbf{V}}$		***************************************
D19	Toilet that connects to foul sewer or chemical toilets provided?		$\overline{\mathbf{V}}$		
D20	Is debris and rubbish on site collected and disposed of properly?		\overline{V}		
D21	Is wastewater discharge license available for inspection?		\overline{V}		COMMON TO STATE OF THE STATE OF
D22	Measures to prevent the washing away of sand/silt to drains?				
200	Rainy Season				
D23	Sediment control measures inspected and maintained after rainstorms?		$ \mathbf{V} $	Ш	
D24	Is there any sediment plume observed in nearby watercourses?			$\overline{\mathbf{V}}$	
E	Waste / Chemical Management	N/A or not observed	Yes	No	Remarks / Photo
E1	General Refuse Accumulation avoided?	<u></u>	<u> </u>		
E2	Receptacles (e.g. rubbish bins) available?				
E3	Disposed of regularly and properly?		\checkmark	Ш	
E4	<u>Chemical Waste / Waste Oil</u> Stored properly in designated area?				
E5	Labelled properly?				
E6	Disposed of properly?		$\overline{\checkmark}$		
E7	Trip tickets available for inspection?		$\overline{\square}$		

						Report No. 104
E	Waste / Chemical Management	N/A or observ		Yes	No	Remarks / Photo
	Chemical / Fuel Storage Area					
E8	Is storage area bunded?			$\overline{\mathbf{V}}$		
E9	Adequate bund capacity? (>110% of the largest tank)					
E10	Are storage areas provided with locks and located on sealed areas	?				
	Construction Waste					
E11	Reused where practicable?			$\overline{\checkmark}$		For temporary access road paving.
E12	Disposed of properly?					
E13	Are surplus inert materials being reused where practical as an alternative to ordering imported fill material?			$\overline{\checkmark}$		Stockpiles at N1 storage area are used as backfill material.
E14	Trip tickets available for inspection?			\checkmark		
	Excavated Materials					
E15	Appears uncontaminated? (colour, odour)					
E16	If suspected contaminated, appropriate procedures followed?					
E17	Relevant license/permit/trip tickets for disposal of construction waste or excavated materials available for inspection?			$\overline{\mathbf{V}}$		
F	Environmental Complaint					Remarks
F1	Number of environmental complaint received from <u>15/6/2007</u>	to	<u>21/6/</u>	2007	0	
G	General Housekeeping	N/A or observ		Yes	No	Remarks / Photo
G1	Are potential stagnant pools cleared and mosquito breeding prevented?				$\overline{\mathbf{V}}$	Refer to Note No. 1
G2	Are defined boundaries of working areas identified to prevent loss of vegetation?			$\overline{\mathbf{V}}$		
Н	Landscape and Visual	N/A or observ		Yes	No	Remarks / Photo
H1	Are retained trees protected by fencing?					
H2	Is the work site confined within site boundaries?					
H3	Is damage to surrounding areas avoided?					
I	Land Contamination	N/A or observ		Yes	No	Remarks / Photo
11	Is protective equipment (gloves, mask) provided for site staff during exposure to potential contaminated soil/ groundwater?		\square			
12	Is the contaminated soil segregated from the uncontaminated soil?					
13	Are the stockpiles of contaminated soil covered appropriately?					

Notes / Issues Recorded On Site:

Stagnant water pools were found to have been accumulated at several locations: inside an unused temporary trench at N1
Open Lay-down area; at bottom of metallic framework at South Abutment works area in N1 Division.

Corrective Actions - Mitigation Measures Implemented or Proposed (if any):

1. Stagnant water pools should be cleared up promptly especially after raining to avoid mosquito breeding. Unused temporary trench should be backfilled to prevent stagnant water accumulation.

Inspected by:	K. L. Cheung	Title:	Environmental Team
Signature:	Cheung Kam Lang	Date:	22 nd June 2007
Representative of Contractor:	Jeffrey Tanga	Title:	Environmental Engineer
Signature:	<u></u>	Date: _	22-6-07
Reviewed and approved by:	Susana Bezy Susana Bezy	Title:	Environmental Team Leader
Signature:	[mm57].	Date: _	22/6/07

Site: C	Contract No. H	IY/2004/09 - Impro	ovements to San Tin	Interchange					Report No. 105
Inspection Date:		28th June 2007		Inspected By	y:	Κ.	L. Cheu	ıng, Ho	ward Chan
Time:		14:30		Weather Cor			loudy wi		
Partic	ipants:	Contractor – Pat	rick Lau, Jeffery Tan	g, Wilson Woo;	ER – Sa	ımm	y Tung,	Weyma	ın Leung, IEC – Zoe Chan
Α	General				N/A or n		Yes	No	Remarks / Photo
A1	Is the Enviro	nmental Permit di	splayed at the entran	nces / exits?					
В	Air Quality				N/A or n		Yes	No	Remarks / Photo
B1	ls open burn	ing avoided?					$\overline{\mathbf{V}}$		
B2	Are complet	ed earthworks sea	led as soon as pract	icable?					
В3	Are vehicles	and equipment sy	vitched off while not i	in use?					
B4	,	d equipment well i powered plant)	maintained? (i.e. with	out black					
B5	Any remedia	al action undertake	n?		Ŀ				
B6	Observable	dust source(s):	Wind erosion				Loading	/ unloa	ding of materials
			▼ Vehicle/ Equip	pment Moveme	nts [Others:		
B7	Are unpaved	l areas watered re	gularly to avoid dust	generation?			$\sqrt{}$		
B8	Are dusty m	aterial covered or	regularly watered?		Ľ				
B9	Are dusty m	aterials sprayed p	rior to loading?						
B10	Odorous ma	terials immediatel	y covered and promp	otly removed?	[\checkmark			
B11	Is generation	n of dust avoided o	furing loading / unloa	ading?			$\overline{\mathbf{V}}$		
B12	Are loaded of	lump trucks cover	ed appropriately?						
B13	Are wheel w	ashing facilities pr	ovided at all site exits	s?			$\overline{\mathbf{V}}$		
B14	Are there en	closures around the	ne main dust-generat	ting activities?	E	\checkmark			
С	Noise				N/A or n		Yes	No	Remarks / Photo
C1	Are all plant operating co		ell maintained and in	good			\checkmark		
C2	ls idle equip	ment turned off or	throttled down?		Ľ		\checkmark		
C3	Are powered acoustic material		oment covered or shi	elded by			$\overline{\mathbf{V}}$		
C4	Are silenced	equipment used v	where practicable?				$\overline{\mathbf{V}}$		
C5	Are noise ba	rriers provided to	protect Kwu Tung Ro	oad NSRs?	[\overline{V}			Percussive piling in the South Division is completed.
C6	Do air comp	ressors have valid	noise labels?				$\overline{\mathbf{V}}$		
C7	Do compres	sors operate with	doors closed?		5	\checkmark			
C8	Major noise	source(s):	✓Traffic					-	
			Construction ac	tivities inside of	f site				
			Construction ac	tívities outside	of site				
			Others:						

D V	Water Quality	N/A or not observed	Yes	No	Remarks / Photo
D1 I	ls drainage system adequate?		$\sqrt{}$		
	Are there temporary ditches for runoff discharge into appropriate: Watercourse?		M		
	With silt retention pond?		<u>V</u>		
	Do permanent drainage channels have: Sediment basin?		\overline{V}		
D5	Traps and baffles?		H		/
D6 i	is groundwater pumped out discharged via sediment traps / tanks?	Ä			
	Are there sediment tanks for settling runoff prior to disposal?	n			
D8	Constructed from pre-formed individual cells?		V		
D9	Adequate capacity?		$\overline{\square}$		
D10	Free from silt and sediment?		$\overline{\square}$		
D11 A	Are there oil interceptors in drainage system?	$\overline{\checkmark}$			
D12	Oil and grease removed regularly?	\checkmark			
D13	Bypass to prevent flushing during periods of heavy rain?				
D14 I	s drainage system well maintained?		\square		
D15 I	s exposed earth stabilized after earthworks have been completed?				
D16 A	Are exposed slope surfaces covered (by tarpaulin or other means)?				
D17 A	Are open stockpiles of more than 50 m³ covered during rainstorm?				
D18 A	Are manholes covered and sealed?				
D19 T	Toilet that connects to foul sewer or chemical toilets provided?				
D20 I	s debris and rubbish on site collected and disposed of properly?				
D21 I	s wastewater discharge license available for inspection?		$\sqrt{}$		
D22 N	Measures to prevent the washing away of sand/silt to drains?				
D23 S	Rainy Season Sediment control measures inspected and maintained after rainstorms?		\checkmark		
D24 I	is there any sediment plume observed in nearby watercourses?			$\overline{\mathbf{V}}$	
E V	Waste / Chemical Management	N/A or not observed	Yes	No	Remarks / Photo
	General Refuse Accumulation avoided?		V		
E2 F	Receptacles (e.g. rubbish bins) available?				
	Disposed of regularly and properly?		\overline{V}		
_	Chemical Waste / Waste Oil Stored properly in designated area?				
	_abelled properly?		V		
	Disposed of properly?				
	Trip tickets available for inspection?				

						Report No. 105
E	Waste / Chemical Management	N/A o obse		Yes	No	Remarks / Photo
	Chemical / Fuel Storage Area					
E8	Is storage area bunded?			\checkmark		
E9	Adequate bund capacity? (>110% of the largest tank)					
E10	Are storage areas provided with locks and located on sealed areas	?				
	Construction Waste					
E11	Reused where practicable?			$ \sqrt{} $		For temporary access road paving.
E12	Disposed of properly?					
E13	Are surplus inert materials being reused where practical as an alternative to ordering imported fill material?					Stockpiles at N1 storage area are used as backfill material.
E14	Trip tickets available for inspection?					
	Excavated Materials					
E15	Appears uncontaminated? (colour, odour)		$ \mathbf{V} $			
E16	If suspected contaminated, appropriate procedures followed?					
E17	Relevant license/permit/trip tickets for disposal of construction waste or excavated materials available for inspection?			V		
F	Environmental Complaint					Remarks
F1	Number of environmental complaint received from 22/6/2007	to	<u>28/6</u>	<u>/2007</u> .	0	
G	General Housekeeping	N/A or obser		Yes	No	Remarks / Photo
G1	Are potential stagnant pools cleared and mosquito breeding prevented?			$\overline{\mathbf{V}}$		
G2	Are defined boundaries of working areas identified to prevent loss of vegetation?					
Н	Landscape and Visual	N/A or obser		Yes	No	Remarks / Photo
H1	Are retained trees protected by fencing?			\checkmark		
H2	Is the work site confined within site boundaries?			\checkmark		
H3	is damage to surrounding areas avoided?			$\overline{\mathbf{V}}$		
1	Land Contamination	N/A or		Yes	No	Remarks / Photo
11	Is protective equipment (gloves, mask) provided for site staff during exposure to potential contaminated soil/ groundwater?					
12	Is the contaminated soil segregated from the uncontaminated soil?					
13	Are the stockpiles of contaminated soil covered appropriately?					

Notes / Issues Recorded On Site:							
No specific environmental issues were recorded during the inspection.							
on Measures Implemented or Proposed	(if any):						
K. L. Cheung	Title:	Environmental Team					
Cherry Kam Lay	Date:	28 th June 2007					
Susana Bezy	Title:	Environmental Team Leader					
Mynty	Date:	3rd July 2007					
	es were recorded during the inspection. On Measures Implemented or Proposed K. L. Cheung Cheung Kam Lay	Es were recorded during the inspection. On Measures Implemented or Proposed (if any): K. L. Cheung Title: Cheung Kam Lay Date: Susana Bezy Title:					