

aurecon



Site Inspection Proforma

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	WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST							
	on Date: <u>3</u> [7]2023 Inspected by: ET: <u>Howard Chan</u> Contractor: <u>Mar. Ken. Mar</u>	WSD: IEC: _	Mr. W-	h Art				
Weath	r							
Condit	ionSunnyFineOvercastDrizzleRain	Sto	orm	Hazy				
Tempe	rature 22 C Humidity High Moderate	Lo	w					
Wind	Calm Light Breeze Strong							
		N/A	Yes	Ne	Damada			
0.00		IN/A	res	No	Remarks			
0.00 0.01	General Is the current Environmental Permit displayed conspicuously at all vehicle site							
0.01	entrances/exits for public's information at any time?							
1.00	Construction Dust							
1.01	Are dusty materials, such as excavated materials, building debris and construction		∇	\square				
	materials, and exposed earth surface properly covered to prevent dust emission?	L						
1.02	Are screenings, enclosures, water spraying, or vacuum cleaning devices provided to dusty							
	construction works for dust suppression?							
1.03	Are fumes or smoke emitting plants or construction activities shielded by a screen?	\checkmark						
1.04	Are wheel-washing facilities with high-pressure water jets provided at all sites exits?	\checkmark						
1.05	Is wheel-washing provided to all vehicles leaving the site?	\checkmark						
1.06	Are road section near the site exit free from dusty material?		\checkmark		ROZ			
1.07	Are all main haul roads inside the site paved or sprayed with water to minimize dust emission during vehicle movement?							
1.08	Are water spraying provided immediately prior to any loading or transfer of dusty							
1.00	materials?	\checkmark						
1.09	Are covers provided to all dump trucks carrying dusty materials when entering and leaving the site?		\bigvee					
1.10	Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of				<i>e</i> ²			
	boulders, poles, pillars sprayed with water to maintain the entire surface wet?	$\mathbf{\nabla}$						
1.11	Is exposed earth properly treated within six months after the last construction activity on site?		V					
1.12	Does the operation of plants on site free form dark smoke emission?		\square					
1.13	Are vehicles travelling at speed not exceeding 15km/hr within the site?							
1.14	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3 sides?		\checkmark					
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?	~	\checkmark					
1.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas accessible by the public?	$\overline{\mathbf{V}}$						
1.17	Is open burning prohibited?		\checkmark					





		N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?		4		
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
	noise?				
2.03	Are plants throttled down or turned off when not in use?		\checkmark		
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from				
1	NSRs?	\vee			
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?	$\overline{\mathbf{X}}$			
2.06	Are silencers, mufflers and enclosures provided to plants?				
2.07	Are the hoods, cover panels and inspection hatches of PMEs closed during operation?		V		
2.08	Are purposely-built site hoarding construction with appropriate materials provided along				
	the site boundary?				
2.09	Are noisy operation properly scheduled to minimize exposure and cumulative impacts to nearby sensitive receivers?	\square			
2.10	Are valid noise emission label(s) affixed to all hand-held breakers operating on site?				
2.11	Are valid noise emission label(s) affixed to all air compressors operating on site?	\square			
2.12	Are all construction noise permit(s) applied for percussive piling work?	\square			
2.13	Are construction noise permit(s) applied for general construction works during restricted				
	hours?		\mathbf{N}		
2.14	Are valid construction noise permit(s) displayed at all vehicular exits?				
3.00	Water Quality				
3.01	Is effluent discharge license obtained for wastewater discharge from site?				
3.02	Is effluent discharged according to the effluent discharge license?				
3.03	Is wastewater discharge from site properly treated prior to discharge?	1	\square		
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?	\mathbf{I}			
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to				
	remove sand/silt particles from runoff?	V			
3.06	Is surface runoff diverted to sedimentation facilities?				
3.07	Is the drainage system properly maintained?				
3.08	Are construction works carefully programmed to minimize soil excavation works during				
	rainy seasons?				3
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of				
	soil erosion?	\checkmark			2
3.10	Are temporary access roads protected by crushed gravel?	V			
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary,		0.00		
	backfilled in short sections after excavation?	\checkmark			





		N/A	Yes	No	Remarks
3.12	Are exposed slope surface properly protected?				
3.13	Are open stockpiles of construction materials on site covered by tarpaulin or similar fabric during construction?				
3.14	Is runoff from wheel-washing facilities avoided?				
3.15	Is oil leakage or spillage prevented?				
3.16	Are there any measures to prevent the release of oil and grease into the storm drainage				
	system?		\Box		<u></u>
3.17	Are the oil interceptors/ grease traps properly maintained?	\Box			
3.18	Are debris and rubbish generated on site collected, handled and disposed of properly to				
	avoid them entering the streams?		∇		
3.19	Are all fuel tanks and storage areas provided with locks and be sited on sealed areas, within				
	bunds of capacity equal to 110% of the storage capacity of the largest tank?				
3.20	Are tanks, containers, storage area bunded and the locations locked as far as possible from				
	the sensitive watercourse and stormwater drains?		\mathbf{V}		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work				
	force?		1		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by		1		
	the licensed contractors?				
3.23	Is concrete washing water properly collected and treated prior to discharge?				
4.00	Waste Management				
4.01	Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at				
	public filling facilities and landfills?				
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and				
	disposed of?				
4.03	Is chemical waste separated from other waste and collected by a licensed chemical waste				
	collector?				
4.04	Are trip tickets for chemical waste disposal available for inspection?	V			
4.05	Is chemical waste reused and recycled on site as far as practicable?				
4.06	Are all containers for chemical waste properly labelled?		\square		
4.07	Is drip tray provided for chemical storage?		V		-
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly labelled?		\square		
4.09	Are incompatible chemical wastes stored in different areas?				
1.05	The meanparent enement wastes stored in enterent areas.				
4.10	Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?		\checkmark		
4.11	Is an impermeable floor and bunding, of capacity to accommodate 110% of the volume of				
	the largest container or of 20% by volume of the chemical waste stored in that area, whichever is the greatest, provide?		V		
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems,				
	sump pits, and oil interceptors?		\checkmark		





		N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?		\bigvee		
4.14	Is general refuse disposed of properly and regularly?		\square		
4.15	Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste?		17		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and				
	office paper provided to encourage waste segregation?		\square		9 <u></u>
4.17	Are C&D wastes sorted on site?		\checkmark		
4.18	Are C&D waste disposed of properly?				
4.19	Are unused C&D materials or chemicals recycled or reused to reduce the quantity of waste?				
4.20	Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site?		V		
4.21	Are the construction materials stored properly to minimize the potential for damage or contamination?		57		
4.00	containmation?				
4.22	Is a dumping license obtained to deliver public fill to public filling areas?				
5.00	Landscape and Visual				
5.01	Are Is site hoarding provided?				
5.02	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?		\square		
5.03	Is construction light oriented away from the sensitive receivers?	\square			
5.04	Is grass hydroseeding provided to slopes as soon as the completion of works?		$\overline{\checkmark}$		
5.05	Are damages to trees outside site boundary due construction works avoided?		\checkmark		
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m				
	vicinity of any preserved trees?				
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?		-		Rol
5.08	Are surgery works carried out for damaged trees?	\checkmark			
6.00	Ecology				
6.01	Is site runoff properly treated to prevent any silly runoff?				
6.02	Are silt trap installed and well-maintained?	\square			
6.03	Are stockpiles properly covered to avoid generating silty runoff?		\checkmark		
6.04	Are construction works restricted to works area which are clearly defined?		\square		
7.00	Overall				
7.01	Is the EM&A properly implemented in general?				





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Reminder Rol: The Contractor was reminded to properly maintain the tree protection zone at Rt.Y. Rol: The Contractor was reminded to clean the mud deposited on cycle track. Signatures: ET Contractor's WSD's IEC's Representative Representative Representative Representative (Name: How (han) (Name: Ken Ma) (Name: An Way Esl) (Name:)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

	07/2023		Inspected by:		Grave Long Mr. Ken MX	WSD: Mr.	Tse KaChun.
Inspection Time.	0 10,00					-	
Weather	/						
Condition	Sunny	Fine	Overcast	Drizzle	Rain	Storm	Hazy
Temperature	32.5 C		Humidity	High	Moderate	Low	
Wind	Calm	Light	Breeze	Strong			

		N/A	Yes	No	Remarks
0.00	General				
0.01	Is the current Environmental Permit displayed conspicuously at all vehicle site				
	entrances/exits for public's information at any time?				
1.00	Construction Dust				
1.01	Are dusty materials, such as excavated materials, building debris and construction				
	materials, and exposed earth surface properly covered to prevent dust emission?				
1.02	Are screenings, enclosures, water spraying, or vacuum cleaning devices provided to dusty				
	construction works for dust suppression?	\checkmark			
1.03	Are fumes or smoke emitting plants or construction activities shielded by a screen?				
1.04	Are wheel-washing facilities with high-pressure water jets provided at all sites exits?	\sim			
1.05	Is wheel-washing provided to all vehicles leaving the site?	V			
1.06	Are road section near the site exit free from dusty material?		\checkmark		
1.07	Are all main haul roads inside the site paved or sprayed with water to minimize dust				
	emission during vehicle movement?	\checkmark			
1.08	Are water spraying provided immediately prior to any loading or transfer of dusty				
	materials?	\checkmark			
1.09	Are covers provided to all dump trucks carrying dusty materials when entering and leaving				
	the site?		\checkmark		
1.10	Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of				
	boulders, poles, pillars sprayed with water to maintain the entire surface wet?	\checkmark			
1.11	Is exposed earth properly treated within six months after the last construction activity on				
	site?		V		
1.12	Does the operation of plants on site free form dark smoke emission?		\mathbf{V}_{i}		00/
1.13	Are vehicles travelling at speed not exceeding 15km/hr within the site?		\checkmark		
1.14	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3		1		
	sides?		\vee		
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered				
	areas?		\checkmark		
1.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas				
	accessible by the public?	Y			
1.17	Is open burning prohibited?		\checkmark		
			10.00 C		





	Contract No.: 13/WSD/16 Mainlaying in 1se				
		N/A	Yes	No	Remarks
2.00 2.01	Construction Noise (Airborne) Are quiet plants adopted on site?		\checkmark		
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
	noise?				
2.03	Are plants throttled down or turned off when not in use?		\checkmark		
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from NSRs?	\checkmark			
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?	\checkmark			
2.06	Are silencers, mufflers and enclosures provided to plants?				
2.07	Are the hoods, cover panels and inspection hatches of PMEs closed during operation?		\checkmark		
2.08	Are purposely-built site hoarding construction with appropriate materials provided along the site boundary?	\checkmark			
2.09	Are noisy operation properly scheduled to minimize exposure and cumulative impacts to nearby sensitive receivers?	\checkmark			
2.10	Are valid noise emission label(s) affixed to all hand-held breakers operating on site?				
2.11	Are valid noise emission label(s) affixed to all air compressors operating on site?				
2.12	Are all construction noise permit(s) applied for percussive piling work?				
2.13	Are construction noise permit(s) applied for general construction works during restricted hours?		V,		
2.14	Are valid construction noise permit(s) displayed at all vehicular exits?		\checkmark		
3.00	Water Quality				
3.01	Is effluent discharge license obtained for wastewater discharge from site?		· ·		
3.02	Is effluent discharged according to the effluent discharge license?		\checkmark		
3.03	Is wastewater discharge from site properly treated prior to discharge?		\checkmark		
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?	\checkmark			
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to remove sand/silt particles from runoff?				
3.06	Is surface runoff diverted to sedimentation facilities?		\square		
3.07	Is the drainage system properly maintained?				
3.08	Are construction works carefully programmed to minimize soil excavation works during rainy seasons?				
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of				
	soil erosion?	\checkmark			
3.10	Are temporary access roads protected by crushed gravel?	\checkmark			
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation?				

-.... AVCD/16 Mainlast · . Kwan O





		N/A	Yes	No	Remarks
3.12	Are exposed slope surface properly protected?				
3.13	Are open stockpiles of construction materials on site covered by tarpaulin or similar fabric during construction?				
3.14	Is runoff from wheel-washing facilities avoided?			\Box	
3.15	Is oil leakage or spillage prevented?		\checkmark		
3.16	Are there any measures to prevent the release of oil and grease into the storm drainage system?				
3.17	Are the oil interceptors/ grease traps properly maintained?				
3.18	Are debris and rubbish generated on site collected, handled and disposed of properly to avoid them entering the streams?				
3.19	Are all fuel tanks and storage areas provided with locks and be sited on sealed areas, within bunds of capacity equal to 110% of the storage capacity of the largest tank?				
3.20	Are tanks, containers, storage area bunded and the locations locked as far as possible from the sensitive watercourse and stormwater drains?		\checkmark		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work force?				
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by the licensed contractors?		\checkmark		
3.23	Is concrete washing water properly collected and treated prior to discharge?				
4.00 4.01	Waste Management Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at public filling facilities and landfills?				
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?		$\overline{\checkmark}$		
4.03	Is chemical waste separated from other waste and collected by a licensed chemical waste collector?	\checkmark			
4.04	Are trip tickets for chemical waste disposal available for inspection?	\checkmark			
4.05	Is chemical waste reused and recycled on site as far as practicable?	V			
4.06	Are all containers for chemical waste properly labelled?				
4.07	Is drip tray provided for chemical storage?			\checkmark	002
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly labelled?		\checkmark		
4.09	Are incompatible chemical wastes stored in different areas?	\sim			
4.10	Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?		\checkmark		
4.11	Is an impermeable floor and bunding, of capacity to accommodate 110% of the volume of				
	the largest container or of 20% by volume of the chemical waste stored in that area, whichever is the greatest, provide?		\checkmark		
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?				





		N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?		\checkmark		
4.14	Is general refuse disposed of properly and regularly?			\checkmark	Kol
4.15	Are appropriate measures adopted to minimize windblown litter and dust during				
	transportation of waste?		\vee		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and office paper provided to encourage waste segregation?		V		
4.17	Are C&D wastes sorted on site?				
4.18	Are C&D waste disposed of properly?		\checkmark		
4.19	Are unused C&D materials or chemicals recycled or reused to reduce the quantity of waste?				
4.20	Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site?				
4.21	Are the construction materials stored properly to minimize the potential for damage or contamination?		\checkmark		
4.22	Is a dumping license obtained to deliver public fill to public filling areas?				
5.00	Landscape and Visual				
5.01	Are Is site hoarding provided?	\sim			
5.02	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?		\checkmark		
5.03	Is construction light oriented away from the sensitive receivers?				
5.04	Is grass hydroseeding provided to slopes as soon as the completion of works?				
5.05	Are damages to trees outside site boundary due construction works avoided?				
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees?	\checkmark			
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?		\checkmark		
5.08	Are surgery works carried out for damaged trees?	\checkmark) - 1 - 1 - 1
6.00	Ecology				
6.01	Is site runoff properly treated to prevent any silly runoff?				
6.02	Are silt trap installed and well-maintained?	\checkmark			
6.03	Are stockpiles properly covered to avoid generating silty runoff?		\checkmark		
6.04	Are construction works restricted to works area which are clearly defined?				
7.00	Overall				
7.01	Is the EM&A properly implemented in general?		Y		





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Remark / Observation g in the Generator Shall ' do the darly cleaning in the site inspection Observation the shake emission from the generator was observed during the site inspection The Contractor shuld repair the generator to reduce emission. The Contrator also remand that Hy surve emission from the plant shall not exceed Shulle I on the Ring elmann Own Continuously for so seconds at any tione.
Observation 1 the snoke emission from the generator was observed during the site in perior. The contractor should repair the generator to reduce emission. The Contrator also remand that the snoke emission from the plant shall not exceed Should I on the Ring Clamm Orard continuously for so seconds at any time.
Observations: The contractor should store the chemical master in the drip tray in 02.
Signatures:
E1 Contractor's WSD's IEC's Representative Representative Representative
12 le the
(Name: Grale Word) (Name: Keh Man) (Name: 190 (VA CHUMI) (Name:)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspec	ction Date: $20 - 7 - 2023$ Inspected by: ET: Howard CharContractor: $13 - 00 - 16200$ Contractor: $190 - 16200$	_ WSI _ IEC:):		
Weat			_		
			torm	Hazy	
	perature 2.5 C Humidity High Moderate	LL	ow		
Wind	Calm Light Breeze Strong	_			
		N/A	Yes	No	Remarks
0.00	General				itematks
0.01	Is the current Environmental Permit displayed conspicuously at all vehicle site				
	entrances/exits for public's information at any time?		V		
1.00	Construction Dust				
1.01	Are dusty materials, such as excavated materials, building debris and construction		$\overline{\mathbf{\Lambda}}$		
	materials, and exposed earth surface properly covered to prevent dust emission?				
1.02	Are screenings, enclosures, water spraying, or vacuum cleaning devices provided to dusty construction works for dust suppression?				
1.03					
1.04	Are fumes or smoke emitting plants or construction activities shielded by a screen?				
1.04	Are wheel-washing facilities with high-pressure water jets provided at all sites exits?			$\overline{\mathbf{V}}$	001
1.05	Is wheel-washing provided to all vehicles leaving the site?			\checkmark	(Dg)
1.06	Are road section near the site exit free from dusty material?			\checkmark	001
1.07	Are all main haul roads inside the site paved or sprayed with water to minimize dust	-			
_	emission during vehicle movement?	\checkmark			
1.08	Are water spraying provided immediately prior to any loading or transfer of dusty materials?	∇	П		
1.09	Are covers provided to all dump trucks carrying dusty materials when entering and leaving				
	the site?				
1.10	Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of				
	boulders, poles, pillars sprayed with water to maintain the entire surface wet?				
1.11	Is exposed earth properly treated within six months after the last construction activity on				
1.12	site?				
1.12	Does the operation of plants on site free form dark smoke emission?			\square	
1.13	Are vehicles travelling at speed not exceeding 15km/hr within the site?	$\overline{\Box}$	$\overline{\mathbf{N}}$	$\overline{\Box}$	
1.14	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3				
	sides?		\checkmark		
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?	$\overline{\Lambda}$			
.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas				
	accessible by the public?				
.17	Is open burning prohibited?			Ħ	





	Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O								
Т		N/A	Yes	No	Remarks				
2.00	Construction Noise (Airborne)								
2.01	Are quiet plants adopted on site?								
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive noise?								
2.03	Are plants throttled down or turned off when not in use?		\checkmark						
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from NSRs?	\bigvee							
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?	\checkmark							
2.06	Are silencers, mufflers and enclosures provided to plants?								
2.07	Are the hoods, cover panels and inspection hatches of PMEs closed during operation?		\checkmark						
2.08	Are purposely-built site hoarding construction with appropriate materials provided along the site boundary?	$\overline{\mathbf{X}}$							
2.09	Are noisy operation properly scheduled to minimize exposure and cumulative impacts to nearby sensitive receivers?	\checkmark							
2.10	Are valid noise emission label(s) affixed to all hand-held breakers operating on site?	\checkmark							
2.11	Are valid noise emission label(s) affixed to all air compressors operating on site?	\square							
2.12	Are all construction noise permit(s) applied for percussive piling work?	Z							
2.13	Are construction noise permit(s) applied for general construction works during restricted hours?	, ·							
2.14	Are valid construction noise permit(s) displayed at all vehicular exits?		\square		-				
3.00 3.01	Water Quality Is effluent discharge license obtained for wastewater discharge from site?		\square						
3.02	Is effluent discharged according to the effluent discharge license?		\checkmark						
3.03	Is wastewater discharge from site properly treated prior to discharge?		\checkmark						
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?	\checkmark							
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to remove sand/silt particles from runoff?		\						
3.06	Is surface runoff diverted to sedimentation facilities?		$\overline{\mathbf{X}}$						
3.07	Is the drainage system properly maintained?								
3.08	Are construction works carefully programmed to minimize soil excavation works during rainy seasons?								
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of soil erosion?								
3.10	Are temporary access roads protected by crushed gravel?								
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation?	$\overline{\mathbf{V}}$							





		N/A	Yes	No	Remarks
3.12	Are exposed slope surface properly protected?	\square			
3.13	Are open stockpiles of construction materials on site covered by tarpaulin or similar fabric during construction?		∇		
3.14	Is runoff from wheel-washing facilities avoided?				
3.15	Is oil leakage or spillage prevented?			H	
3.16	Are there any measures to prevent the release of oil and grease into the storm drainage				.
	system?		\checkmark		
3.17	Are the oil interceptors/ grease traps properly maintained?	\square			
3.18	Are debris and rubbish generated on site collected, handled and disposed of properly to				
	avoid them entering the streams?		\mathbf{N}		
3.19	Are all fuel tanks and storage areas provided with locks and be sited on sealed areas, within		1		
	bunds of capacity equal to 110% of the storage capacity of the largest tank?		\checkmark		
3.20	Are tanks, containers, storage area bunded and the locations locked as far as possible from				
	the sensitive watercourse and stormwater drains?		\checkmark		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work				
	force?		V		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by				
	the licensed contractors?				
3.23	Is concrete washing water properly collected and treated prior to discharge?				
4.00	Waste Management				
4.01	Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at				
	public filling facilities and landfills?		V		
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and			_	
	disposed of?		\bigvee		
4.03	Is chemical waste separated from other waste and collected by a licensed chemical waste				
	collector?				
4.04	Are trip tickets for chemical waste disposal available for inspection?	\checkmark			
4.05	Is chemical waste reused and recycled on site as far as practicable?	$\overline{\checkmark}$			
4.06	Are all containers for chemical waste properly labelled?		\bigvee		
4.07	Is drip tray provided for chemical storage?				
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly				
	labelled?		V		
4.09	Are incompatible chemical wastes stored in different areas?	\square			
4.10	Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?				
4.11	Is an impermeable floor and bunding, of capacity to accommodate 110% of the volume of		<u></u>		
	the largest container or of 20% by volume of the chemical waste stored in that area,				
	whichever is the greatest, provide?				
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems,				
	sump pits, and oil interceptors?		\Box		





	Contract No.: 15/ w SD/ 10 Waimaying in 150			-	
		N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?				
4.14	Is general refuse disposed of properly and regularly?		\square		
4.15	Are appropriate measures adopted to minimize windblown litter and dust during				
	transportation of waste?		V		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and				
	office paper provided to encourage waste segregation?				
4.17	Are C&D wastes sorted on site?		\mathbf{N}		
4.18	Are C&D waste disposed of properly?				
4.19	Are unused C&D materials or chemicals recycled or reused to reduce the quantity of				
	waste?				
4.20	Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site?		V		
4.21	Are the construction materials stored properly to minimize the potential for damage or		$\overline{\Box}$		
	contamination?				
4.22	Is a dumping license obtained to deliver public fill to public filling areas?		\mathbf{V}		
5.00	Landscape and Visual				
5.01	Are Is site hoarding provided?				
5.02	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?		\square		
5.03	Is construction light oriented away from the sensitive receivers?	\square			
5.04	Is grass hydroseeding provided to slopes as soon as the completion of works?		\square		
5.05	Are damages to trees outside site boundary due construction works avoided?		\checkmark		
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m				
	vicinity of any preserved trees?				
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?		\mathbf{N}		
5.08	Are surgery works carried out for damaged trees?				
6.00	Ecology				
6.01	Is site runoff properly treated to prevent any silly runoff?		\bigvee		
6.02	Are silt trap installed and well-maintained?	\square			
6.03	Are stockpiles properly covered to avoid generating silty runoff?		\square		
6.04	Are construction works restricted to works area which are clearly defined?		\checkmark		
7.00	Overall		\square		
7.01	Is the EM&A properly implemented in general?				





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection:

Observation: Ool? Vehicles should be cleaned before leaving the construction site to minimize the deposition of mud on public road. (Shek Kok load Pit D) Signatures: WSD's IEC's Contractor's ET Representative Representative Representative Representative (Name Howard Char) (Name: Ken Ma) (Name: (Name:)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspection Date: 24 Inspection Time: 147	101100	30	Inspected by:	ET:	Fale Way C. Ken May	wsd: <u>My</u> iec: <u>My</u> -	Alex Kin 1 for Hex chan
Weather	1						
Condition	Sunny	Fine	Overcast	Drizzle	Rain	Storm	Hazy
Temperature	BZJC		Humidity	High	Moderate	Low	
Wind	Calm	Light	Breeze	Strong			

0.01 Is the current Environmental Permit displayed conspicuously at all vehicle site entrances/exits for public's information at any time? 1.00 Construction Dust 1.01 Are dusty materials, such as excavated materials, building debris and construction materials, and exposed earth surface properly covered to prevent dust emission? 1.02 Are screenings, enclosures, water spraying, or vacuum cleaning devices provided to dusty construction works for dust suppression? 1.03 Are fumes or smoke emitting plants or construction activities shielded by a screen? 1.04 Are wheel-washing facilities with high-pressure water jets provided at all sites exits? 1.05 Is wheel-washing facilities with high-pressure water jets provided at all sites exits? 1.06 Are code section near the site exit free from dusty material? 1.07 Are all main haul roads inside the site paved or sprayed with water to minimize dust emission during vehicle movement? 1.09 Are covers provided to all dump trucks carrying dusty materials when entering and leaving the site? 1.09 Are covers provided to all dump trucks carrying dusty materials when entering and leaving the site? 1.10 Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of boulders, poles, pillars sprayed with water to maintain the entire surface wet? 1.10 Are the working areas for uprooting of trees frorm dark smoke emission? Image: Co			N/A	Yes	No	Remarks
entrances/exits for public's information at any time?	0.00	General		/		
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accessible by the public?		areas?	\checkmark			
	1.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas	/			
.17 Is open burning prohibited?	-	accessible by the public?	\checkmark			
	1.17	Is open burning prohibited?		\checkmark		





Contract No.: 13/WSD/16 Mainlaying in Tseun

	Contract Non 10/ W Spiro Paulua Jung	N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?				
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
	noise?				
2.03	Are plants throttled down or turned off when not in use?		\checkmark		
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from				
	NSRs?				
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?				
2.06	Are silencers, mufflers and enclosures provided to plants?	\checkmark			
2.07	Are the hoods, cover panels and inspection hatches of PMEs closed during operation?				
2.08	Are purposely-built site hoarding construction with appropriate materials provided along				
	the site boundary?				
2.09	Are noisy operation properly scheduled to minimize exposure and cumulative impacts to	∇		\square	
	nearby sensitive receivers?				
2.10	Are valid noise emission label(s) affixed to all hand-held breakers operating on site?				
2.11	Are valid noise emission label(s) affixed to all air compressors operating on site?	V			
2.12	Are all construction noise permit(s) applied for percussive piling work?				
2.13	Are construction noise permit(s) applied for general construction works during restricted		\Box		
	hours?				
2.14	Are valid construction noise permit(s) displayed at all vehicular exits?		\checkmark		
3.00	Water Quality		\checkmark		
3.01	Is effluent discharge license obtained for wastewater discharge from site?				
3.02	Is effluent discharged according to the effluent discharge license?		V		
3.03	Is wastewater discharge from site properly treated prior to discharge?		\checkmark		
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?	\checkmark			
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to				kal
	remove sand/silt particles from runoff?			\vee	DUL
3.06	Is surface runoff diverted to sedimentation facilities?		\checkmark		
3.07	Is the drainage system properly maintained?		V		
3.08	Are construction works carefully programmed to minimize soil excavation works during	$\overline{\mathcal{N}}$			
	rainy seasons?				
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of				
	soil erosion?				-
3.10	Are temporary access roads protected by crushed gravel?				
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary,				
	backfilled in short sections after excavation?	∇		\square	
1					





		N/A	Yes	No	Remarks
3.12	Are exposed slope surface properly protected?				
3.13	Are open stockpiles of construction materials on site covered by tarpaulin or similar fabric during construction?		V		Rol
3.14	Is runoff from wheel-washing facilities avoided?	नि	$\overline{\Box}$	$\overline{\Box}$	
3.15	Is oil leakage or spillage prevented?				
3.16	Are there any measures to prevent the release of oil and grease into the storm drainage system?				
3.17	Are the oil interceptors/ grease traps properly maintained?	\square	•		
3.18	Are debris and rubbish generated on site collected, handled and disposed of properly to avoid them entering the streams?		Ø		
3.19	Are all fuel tanks and storage areas provided with locks and be sited on sealed areas, within bunds of capacity equal to 110% of the storage capacity of the largest tank?		\checkmark		
3.20	Are tanks, containers, storage area bunded and the locations locked as far as possible from the sensitive watercourse and stormwater drains?		\checkmark		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work force?		\checkmark		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by the licensed contractors?				
3.23	Is concrete washing water properly collected and treated prior to discharge?				
4.00	Waste Management				
4.01	Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at public filling facilities and landfills?				
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?				
4.03	Is chemical waste separated from other waste and collected by a licensed chemical waste collector?	\bigtriangledown			
4.04	Are trip tickets for chemical waste disposal available for inspection?	\checkmark			
4.05	Is chemical waste reused and recycled on site as far as practicable?	V			
4.06	Are all containers for chemical waste properly labelled?		\square		
4.07	Is drip tray provided for chemical storage?			\checkmark	00
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly labelled?		\square		
4.09	Are incompatible chemical wastes stored in different areas?	\checkmark			
4.10	Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?				
4.11	Is an impermeable floor and bunding, of capacity to accommodate 110% of the volume of				
	the largest container or of 20% by volume of the chemical waste stored in that area, whichever is the greatest, provide?		\checkmark		
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?		\bigtriangledown		





	Contract No.: 15/ WSD/10 Mannaying in 15	N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?		∇		
	Are sumerent general refuse disposarconcedon points provided on site.				
4.14	Is general refuse disposed of properly and regularly?		\square		
4.15	Are appropriate measures adopted to minimize windblown litter and dust during				
	transportation of waste?		\checkmark		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and		\square		
	office paper provided to encourage waste segregation?				
4.17	Are C&D wastes sorted on site?		\checkmark		
4.18	Are C&D waste disposed of properly?		$\overline{\mathbf{V}}$		
4.19	Are unused C&D materials or chemicals recycled or reused to reduce the quantity of				
	waste?				
4.20	Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site?		\searrow		
4.21	Are the construction materials stored properly to minimize the potential for damage or				
	contamination?				
4.22	Is a dumping license obtained to deliver public fill to public filling areas?				
5.00	Landscape and Visual				
5.01	Are Is site hoarding provided?				
5.02	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?		\checkmark		
5.03	Is construction light oriented away from the sensitive receivers?	\Box			
5.04	Is grass hydroseeding provided to slopes as soon as the completion of works?		\checkmark		
5.05	Are damages to trees outside site boundary due construction works avoided?				
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m				
	vicinity of any preserved trees?				
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?		\vee		
5.08	Are surgery works carried out for damaged trees?				
6.00	Ecology				
6.01	Is site runoff properly treated to prevent any silly runoff?				
6.02	Are silt trap installed and well-maintained?				
6.03	Are stockpiles properly covered to avoid generating silty runoff?		\checkmark		
6.04	Are construction works restricted to works area which are clearly defined?				-
7.00	Overall		TH/		
7.01	Is the EM&A properly implemented in general?				





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Keninder = Rol () The sandbags shall be provided to Prevent muddy :: is into discharge point in Pil D/. Observation Ool The chemical container Should be fived in drop tray in PitM. Signatures: ET Contractor's WSD's IEC's Representative Representative Representative Representative (Name: Kan Ma) (Name: Alex Jun With Name: Alex Chin (Name: Grap None