

aurecon



# Site Inspection Proforma

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1.17

Is open burning prohibited?



## Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O

#### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

	ion Date: 0//06/2025 Inspected by: ET: Gracksry Contractor: Mr. Ken Man		Mr. K.F.	Isary		
Weath	er /					
Condi	tion Sunny Fine Overcast Drizzle Rain	St	torm	Hazy		
Tempe	erature 30. C Humidity High Moderate		ow			
Wind	Caim 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			
1.01	Are dusty materials, such as excavated materials, building debris and construction		M	$\square$		
	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?	$\square$				
1.04	Are wheel-washing facilities with high-pressure water jets provided at all sites exits?			· · · · ·		
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?					
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 materials?					
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 site?					
1.12	Does the operation of plants on site free form dark smoke emission?		N			
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?	$\sim$			_	
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?					
.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas			<u> </u>		
	accessible by the public?	M				





	Contract No.: 15/ WSD/10 Mannaying in 13	N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)	and a second			
<b>2.00</b> 2.01	Are quiet plants adopted on site?		9		-
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?				
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?	$\square$			
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?				
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?				
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?		M		
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?	$\square$	$\square$		
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?				
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to remove sand/silt particles from runoff?		$\square$		
3.06	Is surface runoff diverted to sedimentation facilities?	$\square$			
3.07	Is the drainage system properly maintained?		D		
3.08	Are construction works carefully programmed to minimize soil excavation works during rainy seasons?	$\square$	•		
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of				
3.09	soil erosion?	$\checkmark$			
3.10	Are temporary access roads protected by crushed gravel?	$\square$			
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary,	1			
	backfilled in short sections after excavation?	$\square$			





<u> </u>	Contract No.: 15/ WSD/10 Mainaying in 150	N/A	Yes	No	Remarks
3.12	Are exposed slope surface properly protected?	1			
		$\leq$			
3.13	Are open stockpiles of construction materials on site covered by tarpaulin or similar fabric during construction?	$\square$			
3.14	during construction?		$\overline{\neg}$	_	
	Is runoff from wheel-washing facilities avoided?				
3.15	Is oil leakage or spillage prevented?		$\checkmark$		Koz
3.16	Are there any measures to prevent the release of oil and grease into the storm drainage		M		
	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		17		12 1
	avoid them entering the streams?		Ľ		R21
3.19	Are all fuel tanks and storage areas provided with locks and be sited on sealed areas, within		$\square$		김 씨가 없다.
	bunds of capacity equal to 110% of the storage capacity of the largest tank? Are tanks, containers, storage area bunded and the locations locked as far as possible from		<u> </u>		
3.20	Are tanks, containers, storage area bunded and the locations locked as far as possible from the sensitive watercourse and stormwater drains?		$\square$		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work		-		
	force?		M		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by		M		
	the licensed contractors?		<u> </u>		
3.23	Is concrete washing water properly collected and treated prior to discharge?	$\checkmark$			
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?		Ľ		
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?		Y		
4.03	Is chemical waste separated from other waste and collected by a licensed chemical waste	1=			
	collector?				
4.04	Are trip tickets for chemical waste disposal available for inspection?				
4.05	Is chemical waste reused and recycled on site as far as practicable?	M			
4.06	Are all containers for chemical waste properly labelled?	計		H	
		┼╞╧			
4.07	Is drip tray provided for chemical storage?		$\checkmark$		
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly		$\square$		
4.09	labelled? Are incompatible chemical wastes stored in different areas?				
				<u> </u>	
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,		$\square$		
	whichever is the greatest, provide? Is a routine cleaning and maintenance programme implemented for drainage systems,	+			
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?		$\square$		
	Sump pro, une on interceptore.				and the second





		N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?		Z		
4.14	Is general refuse disposed of properly and regularly?			V	Rol
4.15	Are appropriate measures adopted to minimize windblown litter and dust during				
	transportation of waste?		1		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and		-		
115	office paper provided to encourage waste segregation?		$\checkmark$		
4.17	Are C&D wastes sorted on site?		$\checkmark$		
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?		$\square$		
4.21	Are the construction materials stored properly to minimize the potential for damage or				
	contamination? -		V		
4.22	Is a dumping license obtained to deliver public fill to public filling areas?		$\square$	$\square$	
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?		M		
5.03	Is construction light oriented away from the sensitive receivers?	V			
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?	$\overline{}$			
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m				
	vicinity of any preserved trees?	Let,			
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?	P			
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?		$\checkmark$		
6.02	Are silt trap installed and well-maintained?				
6.03	Are stockpiles properly covered to avoid generating silty runoff?	V			
6.04	Are construction works restricted to works area which are clearly defined?		M		
7.00	Overall		4		
7.01	Is the EM&A properly implemented in general?		$\leq$		





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Kol. The Contractor should be doing tray under the generator toporerant Koz. The contractor should find drip tray under Reminder : sit learninge in pit 2. Ko3. The an trator shuld display the MIRMIN later inthe execution in WF3. Signatures: ET Contractor's WSD's IEC's Representative Representative Representative Representative (Name: Graie U. (Name: Ken Ma ) (Name: (Name: )



Member of the Aurecon Group



## Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O

### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspection Date:	5/6/-	2023	Inspected by:	ET: H	SWard Chan	WSD: <u>Mr</u>	- K.C. Tec	
	19-30 - 10:	-30		Contractor: ////	len Fan	IEC:	/	
Weather				, <u> </u>				
Condition	Sunny	Fine	Overcast	Drizzle	Rain	Storm	Hazy	
Temperature	27 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		$\square$		
	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		$\overline{\Lambda}$		
	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				
1.03	construction works for dust suppression?	$\mathbf{V}$			
	Are fumes or smoke emitting plants or construction activities shielded by a screen?	$\overline{\mathbf{X}}$			
1.04	Are wheel-washing facilities with high-pressure water jets provided at all sites exits?	$\Box$			
1.05	Is wheel-washing provided to all vehicles leaving the site?	$\overline{\mathbf{A}}$			
1.06	Are road section near the site exit free from dusty material?	$\Box$	$\overline{\Box}$	$\overline{\Box}$	
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?				
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			<b>—</b>	
1.10	site?		$\checkmark$		
1.12	Does the operation of plants on site free form dark smoke emission?		$\checkmark$		
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	1			
1.15	sides?	V			
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?	$\overline{\mathbf{N}}$			
1.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas	7			
17	accessible by the public?	Ń			
1.17	Is open burning prohibited?		$\square$		





	Contract No.: 13/WSD/16 Mainlaying in Tse	ung Kw	van O		
		N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne) Are quiet plants adopted on site?		V		
2.01	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
2.02	noise?		$\checkmark$		
2.03	Are plants throttled down or turned off when not in use?		1		
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from NSRs?	1			
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?	1/			
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?		$\square$		
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?				
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?				
2.14	Are valid construction noise permit(s) displayed at all vehicular exits?				
<b>3.00</b> 3.01	Water Quality Is effluent discharge license obtained for wastewater discharge from site?		$\checkmark$		
3.02	Is effluent discharged according to the effluent discharge license?				
3.03	Is wastewater discharge from site properly treated prior to discharge?		$\mathbf{V}$		Reminder 2
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?				
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?		$\mathbf{V}$		
3.07	Is the drainage system properly maintained?		$\square$		
3.08	Are construction works carefully programmed to minimize soil excavation works during rainy seasons?	T.			S <u></u>
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?	$\checkmark$			
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation?				

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		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?	$\square$			
3.14	Is runoff from wheel-washing facilities avoided?	57		$\overline{\Box}$	
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?				
3.18	Are debris and rubbish generated on site collected, handled and disposed of properly to avoid them entering the streams?		4		
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?				
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work force?		$\overline{\nabla}$		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by the licensed contractors?		$\overline{\nabla}$		
3.23	Is concrete washing water properly collected and treated prior to discharge?	$\overline{\mathbf{A}}$		$\Box$	
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?		$\overline{\mathcal{A}}$		
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?	$\overline{\mathcal{N}}$			
4.04	Are trip tickets for chemical waste disposal available for inspection?	V	$\square$	$\square$	
4.05	Is chemical waste reused and recycled on site as far as practicable?	$\overline{\mathbf{v}}$		$\overline{\Box}$	
4.06	Are all containers for chemical waste properly labelled?		$\checkmark$		
4.07	Is drip tray provided for chemical storage?		$\square$		
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?	$\square$			
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 the largest container or of 20% by volume of the chemical waste stored in that area, whichever is the greatest, provide?				
	Is a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?		$\overline{\checkmark}$		
		and the second se	100 C		





	Contract No.: 15/ W 5D/10 Mannaying in 15	0			
		N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?		1		
4.14	Is general refuse disposed of properly and regularly?		$\mathbf{V}$		
4.15	Are appropriate measures adopted to minimize windblown litter and dust during				
	transportation of waste?		42		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and				
	office paper provided to encourage waste segregation?		N/		-
4.17	Are C&D wastes sorted on site?				
4.18	Are C&D waste disposed of properly?		1		
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?		$\checkmark$		
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?		$\checkmark$		
5.00	Landscape and Visual				
5.01	Are Is site hoarding provided?	V			•
					the second s
5.02	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?				Reminder
5.02 5.03	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion? Is construction light oriented away from the sensitive receivers?				leminoleri
					leminder i
5.03	Is construction light oriented away from the sensitive receivers?				<u>leminoler</u> i
5.03 5.04	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works?				leminaler i
5.03 5.04 5.05	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided?				leminder i
5.03 5.04 5.05	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m				leminoler i
5.03 5.04 5.05 5.06	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees?				leminoler 1
5.03 5.04 5.05 5.06 5.07	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees? Are the retained and transplanted tree(s) properly protected and in good conditions?				leminoler
5.03 5.04 5.05 5.06 5.07 5.08	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees? Are the retained and transplanted tree(s) properly protected and in good conditions? Are surgery works carried out for damaged trees?				leminolor i
5.03 5.04 5.05 5.06 5.07 5.08 <b>6.00</b>	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees? Are the retained and transplanted tree(s) properly protected and in good conditions? Are surgery works carried out for damaged trees? Ecology				leminoler i
5.03 5.04 5.05 5.06 5.07 5.08 6.00 6.01	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees? Are the retained and transplanted tree(s) properly protected and in good conditions? Are surgery works carried out for damaged trees? <b>Ecology</b> Is site runoff properly treated to prevent any silly runoff?				<u>leminoler</u>
5.03 5.04 5.05 5.06 5.07 5.08 6.01 6.01 6.02	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees? Are the retained and transplanted tree(s) properly protected and in good conditions? Are surgery works carried out for damaged trees? <b>Ecology</b> Is site runoff properly treated to prevent any silly runoff? Are silt trap installed and well-maintained?				<u>leminoler</u> i
5.03 5.04 5.05 5.06 5.07 5.08 6.00 6.01 6.02 6.03	Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works? Are damages to trees outside site boundary due construction works avoided? Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees? Are the retained and transplanted tree(s) properly protected and in good conditions? Are surgery works carried out for damaged trees? <b>Ecology</b> Is site runoff properly treated to prevent any silly runoff? Are silt trap installed and well-maintained? Are stockpiles properly covered to avoid generating silty runoff? Are construction works restricted to works area which are clearly defined?				<u>leminder</u>





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Leminder: 2012 The Contractor was reminded to be avoid placeting the construction materials at the planteng area. area. Rose The Contractor was reminded that the rain water in trench should be treated before discharge. Signatures: ET Contractor's WSD's IEC's Representative Representative Representative Representative Rivert. (Iva.) (Name: Ken Ma ) (Name: 115 (4) Grupi) (Name) (Name: )





	WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST							
	n Date: <u>14/6/2023</u> Inspected by: ET: <u>Howard</u> Chan. n Time: <u>09230 - 11200</u>	WSD: / IEC:	Mr. K.F	Terra				
Weather								
Conditio	Rain	Stor	m	Hazy				
Tempera	ature 30 C Humidity High Moderate	Low	v					
Wind	Calm Light Breeze Strong							
		N/A	Yes	No	Remarks			
		N/A	103	110				
0.00	General							
0.01	Is the current Environmental Permit displayed conspicuously at all vehicle site		$\mathbf{V}$		°			
	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		$\bigvee$					
	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		$\square$					
	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 provided to all vehicles leaving the site?	$\overline{\mathbf{A}}$						
1.06	Are road 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				a.'			
	emission during vehicle movement?							
1.08	Are water spraying provided immediately prior to any loading or transfer of dusty							
	materials?	$\vee$						
1.09	Are covers provided to all dump trucks carrying dusty materials when entering and leaving		$\checkmark$					
1.10	the site? Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of							
1.10	boulders, poles, pillars sprayed with water to maintain the entire surface wet?	$\overline{\mathbf{V}}$						
1.11	Is exposed earth properly treated within six months after the last construction activity on							
1	site?		$\mathbf{V}$					
1.12	the first of the second s		$\checkmark$					
1.13	Are vehicles travelling at speed not exceeding 15km/hr within the site?	$\overline{\mathbf{V}}$						
1.14	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3							
	sides?							
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered	1						
	areas?							
1.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas accessible by the public?	$\Box$						
1.17		1	./					
	is open outling promoted.							





		N/A	Yes	No		Remarks
2.00	Construction Noise (Airborne)			110		Kemarks
2.0						
2.02	and thirds operating on site wen-maintained to minimize the generation of excessive					
2.03	noise?		$\checkmark$			
2.03	Are plants throttled down or turned off when not in use?		$\square$			
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from					
2.05	NSRs?					
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?	$\overline{\mathbf{N}}$				
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?		$\nabla$			
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					
2.10	nearby sensitive receivers?					
2.10	Are valid noise emission label(s) affixed to all hand-held breakers operating on site?	$\overline{\mathbf{V}}$				
2.11	Are valid noise emission label(s) affixed to all air compressors operating on site?	$\overline{\mathbf{V}}$		$\Box$		
2.12	Are all construction noise permit(s) applied for percussive piling work?	$\overline{\mathbf{A}}$	$\Box$	$\Box$		
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?		V			
3.00	Water Quality		<u> </u>			
3.01 3.02	Is effluent discharge license obtained for wastewater discharge from site?		V			
	Is effluent discharged according to the effluent discharge license?		$\square$	$\mathbf{V}$	0.5	
3.03	Is wastewater discharge from site properly treated prior to discharge?			$\overline{\mathbf{V}}$	002	
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?	V		$\Box$		
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?			$\overline{\mathbf{N}}$	0.3	
3.07	Is the drainage system properly maintained?		$\overline{\mathbf{X}}$	$\square$	-000	
3.08	Are construction works carefully programmed to minimize soil excavation works during rainy seasons?			$\Box$		
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of					
	soil erosion?	$\square$				
	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,			<u> </u>		
	backfilled in short sections after excavation?					
_		$\checkmark$				





	Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O								
		N/A	Yes	No	Remarks				
3.12	Are exposed slope surface properly protected?	$\mathbf{V}$							
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?	$\checkmark$							
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?	$\checkmark$							
3.18	Are debris and rubbish generated on site collected, handled and disposed of properly to avoid them entering the streams?		$\checkmark$						
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?		VД						
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work		$\Box$						
	force?								
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by		$\square$						
2.02	the licensed contractors? Is concrete washing water properly collected and treated prior to discharge?								
3.23	is concrete washing water property concered and realed prior to discharge.	$\checkmark$							
4.00	Waste Management								
4.01	Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at		$\overline{1}$						
	public filling facilities and landfills?								
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and		$\square$	$\square$					
	disposed of? Is chemical waste separated from other waste and collected by a licensed chemical waste								
4.03	Is chemical waste separated from other waste and confected by a neclised chemical waste collector?	V							
4.04		1.7							
4.04	Are trip tickets for chemical waste disposal available for inspection?								
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?			$\checkmark$	001				
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly		$\overline{\mathbf{V}}$						
	labelled?								
4.09	Are incompatible chemical wastes stored in different areas?								
4.10	Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?		$\mathbf{V}$						
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?		للكنا						
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems,		$\square$						
1	sump pits, and oil interceptors?								

#### Page 3 of 5





	Contract to the Shirt Mannaying in 1	seung K	wan O		
4.13		N/A	Yes	No	Remarks
	Are sufficient general refuse disposal/collection points provided on site?		$\bigvee$		
4.14	Is general refuse disposed of properly and regularly?		$\bigvee$		
4.15	Are appropriate measures adopted to minimize windblown litter and dust during				
416	transportation of waste?		$\mathbf{A}$		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and				
4.17	office paper provided to encourage waste segregation?		1/		
4.17	Are C&D wastes sorted on site?		1/		
4.18	Are C&D waste disposed of properly?		1/		
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?		$\checkmark$	$\Box$	
4.21	Are the construction materials stored properly to minimize the potential for damage or				
	contamination?		V		
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?	$\checkmark$			
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?				
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?		$\nabla$		
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m				
6.07	vicinity of any preserved trees?	$\checkmark$			
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?		V		
5.08	Are surgery works carried out for damaged trees?	$\nabla$	$\Box$	$\overline{\Box}$	
6.00	Ecology				
6.01	Is site runoff properly treated to prevent any silly runoff?		V		
6.02	Are silt trap installed and well-maintained?				
6.03	Are stockpiles properly covered to avoid generating silty runoff?	V			
6.04	Are construction works restricted to works area which are clearly defined?		V	$\Box$	
7.00	Overall				
7.01	Is the EM&A properly implemented in general?		$\bigvee$		





Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Observation 2 Oel = chemical containers should be stored with drip try. (Pits) 002: Rain water in trench should be treated before discharge, and the discharge sharled meet the requirement specificed in the discharge licence. (Pit D Roundobart) 0032 The Contractor was required to deploy soulday barries at the site boundary at fit A to prevail surface run aff to public road. E Signatures: Contractor's WSD's IEC's ET Representative Representative Representative Representative FA Ma (Name: ) (Name: ) (Name: Keh (Name Four (mar) - CANG





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST								
Inspection Date: 20/06/2023 Inspected by: ET: Grace Word WSD: Mr. Tse. Ka Chun. Inspection Time: <u>G:SO</u> Inspected by: ET: Grace Word WSD: Mr. Tse. Ka Chun. Inspection Time: <u>G:SO</u>								
Weath	er /	10	1.1.1					
Condi	tion Sunny Fine Overcast Drizzle Rain	Ste	orm	Hazy				
Tempe	erature 20.0 C Humidity High Moderate		W			с. Т		
Wind	Calm Light Breeze Strong							
		N/A	Yes	No	Re	marks		
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?		$\checkmark$					
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?		$\checkmark$					
1.02	Are screenings, enclosures, water spraying, or vacuum cleaning devices provided to dusty							
	construction works for dust suppression?		<u>.</u>		-			
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?	$\Box$						
1.05	Is wheel-washing provided to all vehicles leaving the site?	$\square$						
1.06	Are road section near the site exit free from dusty material?		$\bigvee$					
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				P			
	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 site?		$\checkmark$					
1.12	Does the operation of plants on site free form dark smoke emission?		$\checkmark$					
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?	$\checkmark$						
.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas accessible by the public?	$[\nabla]$						
.17	Is open burning prohibited?		Ø	$\square$				





Contract No.: 13/WSD/16 Mainlaying in Tseung l	Kwan	0
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	Contract 10. 15/ WSD/10 Mammaying in 15	N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?		V		
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
	noise?		V		
2.03	Are plants throttled down or turned off when not in use?		$\square$		
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from				
	NSRs?	Ľ			•
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?				
2.06	Are silencers, mufflers and enclosures provided to plants?	$\square$			
2.07	Are the hoods, cover panels and inspection hatches of PMEs closed during operation?		$\square$		
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?				
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?		M		
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?		Ľ		
3.02	Is effluent discharged according to the effluent discharge license?		$\bigtriangledown$		
3.03	Is wastewater discharge from site properly treated prior to discharge?		$\square$		
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?				
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to	5/1			
	remove sand/silt particles from runoff?				3
3.06	Is surface runoff diverted to sedimentation facilities?		$\square$		
3.07	Is the drainage system properly maintained?		$\checkmark$		
3.08	Are construction works carefully programmed to minimize soil excavation works during	M			
	rainy seasons?				
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of				
3.10	soil erosion?			<u> </u>	
	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?	$\square$	$\square$		Cr.





		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?				
3.16	Are there any measures to prevent the release of oil and grease into the storm drainage				
	system?		$\vee$		
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?		$\vee$		
3.19	Are all fuel tanks and storage areas provided with locks and be sited on sealed areas, within		5		
	bunds of capacity equal to 110% of the storage capacity of the largest tank?		$\sim$		
3.20	Are tanks, containers, storage area bunded and the locations locked as far as possible from				
	the sensitive watercourse and stormwater drains?		Ľ		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work				
	force?		$\sim$		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by				
	the licensed contractors?		$\overline{\nabla}$		
3.23	Is concrete washing water properly collected and treated prior to discharge?	$\square$	Ē		
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	0- 305 309 100 100 00 00 00 00 00 00 00 00 00 00 0				-
4.02	public filling facilities and landfills?		$\square$		
4.02	public filling facilities and landfills? Is a recording system implemented to record the amount of wastes generated, recycled and disposed of? Is chemical waste separated from other waste and collected by a licensed chemical waste				
	public filling facilities and landfills? Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?				
4.03	public filling facilities and landfills? Is a recording system implemented to record the amount of wastes generated, recycled and disposed of? Is chemical waste separated from other waste and collected by a licensed chemical waste				
4.03 4.04 4.05	public filling facilities and landfills? Is a recording system implemented to record the amount of wastes generated, recycled and disposed of? Is chemical waste separated from other waste and collected by a licensed chemical waste collector?				
4.03	public filling facilities and landfills? Is a recording system implemented to record the amount of wastes generated, recycled and disposed of? Is chemical waste separated from other waste and collected by a licensed chemical waste collector? Are trip tickets for chemical waste disposal available for inspection?				
4.03 4.04 4.05	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?				001
4.03 4.04 4.05 4.06	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly				
4.03 4.04 4.05 4.06 4.07	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?				
4.03 4.04 4.05 4.06 4.07 4.08 4.09	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?Are incompatible chemical wastes stored in different areas?				001
4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?Are incompatible chemical wastes stored in different areas?Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?				001
4.03 4.04 4.05 4.06 4.07 4.08 4.09	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?Are incompatible chemical wastes stored in different areas?				
4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?Are incompatible chemical wastes stored in different areas?Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?				001
4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?Are incompatible chemical wastes stored in different areas?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?				
4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	public filling facilities and landfills?Is a recording system implemented to record the amount of wastes generated, recycled and disposed of?Is chemical waste separated from other waste and collected by a licensed chemical waste collector?Are trip tickets for chemical waste disposal available for inspection?Is chemical waste reused and recycled on site as far as practicable?Are all containers for chemical waste properly labelled?Is drip tray provided for chemical storage?Is chemical waste storage area used solely for storage of chemical waste and properly labelled?Are incompatible chemical wastes stored in different areas?Is the chemical waste storage area enclosed on at least 3 sides and adequately ventilated?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,				





	Contract No.: 15/ WSD/10 Mainiaying in 15	ung ixn			
		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?		$\checkmark$		
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 office paper provided to encourage waste segregation?		$\checkmark$		
4.17	Are C&D wastes sorted on site?		$\square$		
4.18	Are C&D waste disposed of properly?		V		
4.19	Are unused C&D materials or chemicals recycled or reused to reduce the quantity of waste?		$\square$		
4.20	Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site?		$\checkmark$		
4.21	Are the construction materials stored properly to minimize the potential for damage or contamination?		$\square$		2
4.22	Is a dumping license obtained to deliver public fill to public filling areas?		$\square$		
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?				
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?				002
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?		$\checkmark$		
5.08	Are surgery works carried out for damaged trees?				
6.00	Ecology		1		
6.01	Is site runoff properly treated to prevent any silly runoff?		$\checkmark$		
6.02	Are silt trap installed and well-maintained?	$\square$			
6.03	Are stockpiles properly covered to avoid generating silty runoff?				
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?		$\checkmark$		



# aurecon

nark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection:
Reminder: 1Vil
Observation. Ool The Contractor should provide the thorip tray
to store the Chemical Container in Pit Tr.
in the protect zone
Doz The Contractor should provide the tree protect zone
in pit 12.
Signatures:
ETContractor'sWSD'sIEC'sRepresentativeRepresentativeRepresentative
b u the
(Name: (JAC LUM) (Name: Ken Ma) (Name: Rt. (A Ghund) (Name: )





	WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST								
	Date:	WSD:	hr. Ale	chan	NF				
Inspection	Time: 7.00 10					٦			
Weather Conditio	n Sunny Fine Overcast Drizzle Rain	Stor	m <b>[</b>	Hazy					
Tempera	ture 31.5 C Humidity High Moderate	Low							
Wind	Calm Light Breeze Strong								
					<b>D</b>	_			
		N/A	Yes	No	Remarks	_			
	General			<b></b>					
0.01	Is the current Environmental Permit displayed conspicuously at all vehicle site		$\bigvee$			_			
	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		V			_			
	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	V							
	construction works for dust suppression?		$\overline{\neg}$			_			
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?								
1.05	Is wheel-washing provided to all vehicles leaving the site?	$\square$							
1.06	Are road section near the site exit free from dusty material?		$\square$						
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 materials?	$\square$				_			
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								
	site?					_			
1.12	Does the operation of plants on site free form dark smoke emission?								
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	57							
	sides?					_			
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?								
1.16	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas	1							
1.10	accessible by the public?								
1.17	Is open burning prohibited?		$\overline{\mathbf{N}}$	$\square$					
	is open outsing promotion.		Ľ			-			





2.00	Construction Noise (Airborne)	N/A Yes No Remarks
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?	
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?	
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 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?	
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?	
2.14	Are valid construction noise permit(s) displayed at all vehicular exits?	
<b>3.00</b> 3.01	Water Quality Is effluent discharge license obtained for wastewater discharge from site?	
3.02	Is effluent discharged according to the effluent discharge license?	
.03	Is wastewater discharge from site properly treated prior to discharge?	
_	Are perimeter channels provided to intercept storm runoff from outside the site?	
	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to remove sand/silt particles from runoff?	
_	Is surface runoff diverted to sedimentation facilities?	
	Is the drainage system properly maintained?	
1	Are construction works carefully programmed to minimize soil excavation works during rainy seasons?	
5	Are exposed soil surface protected by paving as soon as possible to reduce the potential of soil erosion?	
_	Are temporary access roads protected by crushed gravel?	
11 I t	s trench excavation avoided in the wet season as far as practicable, or if necessary, packfilled in short sections after excavation?	





		N/A	Yes	No	Remarks
3.12	Are exposed slope surface properly protected?	Y			
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?				
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?		V		
3.21	Are sufficient chemical toilets provided on site to handle sewage from construction work force?		Y		
3.22	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by the licensed contractors?		$\square$		
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?		$\overline{\Box}$	$\overline{\Box}$	-
4.05	Is chemical waste reused and recycled on site as far as practicable?				
4.06	Are all containers for chemical waste properly labelled?				
4.07	Is drip tray provided for chemical storage?		$\checkmark$		
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?	V			
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?				





	Contract No.: 15/ WSD/To Mainlaying in 15	N/A	Yes	No	Remarks
4.13	Are sufficient general refuse disposal/collection points provided on site?		$\square$		
4.14	Is general refuse disposed of properly and regularly?				KOl
4.15	Are appropriate measures adopted to minimize windblown litter and dust during - transportation of waste?		$\square$		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and				
4.17	office paper provided to encourage waste segregation? Are C&D wastes sorted on site?				
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?				
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?		$\bigvee$		-
<b>5.00</b> 5.01	Landscape and Visual Are Is site hoarding provided?				
5.02	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?				
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?			$\checkmark$	00
5.06	Are excavation works carried out manually instead of machinery operation within 2.5m vicinity of any preserved trees?	$\square$			
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?		$\square$		
5.08	Are surgery works carried out for damaged trees?				
<b>6.00</b> 6.01	Ecology 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?				•
6.04	Are construction works restricted to works area which are clearly defined?				
<b>7.00</b> 7.01	Overall Is the EM&A properly implemented in general?		$\checkmark$		





## Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Remark / Observation(s) / Recommendation and Non-compliance(s) of Weekly Site Inspection: Porrinder . Rol, The Contractor chall do the daily cleaning in the site area. Roz. The contractor shall properly display NRM Mlasel on excavator. Observation Out :. The Contractor should provide the tree prove test zone and "remove a objects on the topris sort . for trees. In pitem. Signatures: ET WSD's Contractor's IEC's Representative Representative Representative Representative (Name: Ken Ma) (Name: Aleo Kulh (Name: Alex Chay (Name: Grace Hong