



#### Appendix L

Site Inspection Proforma





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

#### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspecti	on Date: 2024/5/2 Inspected by: ET: Dex leury	WSD	7.C. Ca	m	
Inspecti	on Time: 9-30 am Contractor: Calum Chile	JEC: _			
Weathe	er ·				·
Conditi	ion Sunny Fine Overcast Drizzle Rain	Sto	m	Hazy	
Tempe	rature TY C Humidity High Moderate	Lo	w		
Wind	Calm Light Breeze Strong				
					-
		N/A	Yes	No	Remarks
	General				
0.01	Is the current Environmental Permit displayed conspicuously at all vehicle site entrances/exits for public's information at any time?	Ш			
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 provided to all vehicles leaving the site?				
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		Г		
	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?		<u> </u>		
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				
	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				
	accessible by the public?				
1.17	Is open burning prohibited?			$\overline{\Box}$	
			<u> </u>	<u> </u>	



		N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?		لکا		
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?		<u> </u>	<u> </u>	
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?		_لکا_		
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?				
3.00	Water Quality			<u> </u>	
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?		/		
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?		<u> </u>	_ <u> </u>	
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?		<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?	/			
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary,				
	backfilled in short sections after excavation?				,
			<u> </u>		



		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?				
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?				
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?				
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?		7		
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?				
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?				
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly 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?				
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?				
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?				



6.04

7.00

7.01

Overall

Are construction works restricted to works area which are clearly defined?

Is the EM&A properly implemented in general?

#### aurecon

Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O No Remarks 4.13 Are sufficient general refuse disposal/collection points provided on site? 4,14 Is general refuse disposed of properly and regularly? 4.15 Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste? 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? 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? 421 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? 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? 5.07 Are the retained and transplanted tree(s) properly protected and in good conditions? 5.08 Are surgery works carried out for damaged trees? 6.00 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?



Remark / Observa	tion(s) / Recommendation and	Non-compliance(s) of Weekly S	Site Inspection:	
Observation	-			
ML				
Remin der: ① Contractor ( Shek	Nas reminded to s	<del>ton</del> a provide <del>He</del> drip t D)	tray for chemical	Container -
Sta				
Signatures				
ET Representa	Contractor's tive Representativ	WSD's Representative	IEC's Representative	
Alba	, Mill	M-		
(Name: A)	sk leng ) (Name: Calvi	(Name: LC La	m Aylas (Name:	)





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

#### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspectio	Inspected by: ET: Alex Leung Contractor: Celvin Chia.	WSD:	U,s.c	hen	
Inspectio					
Weathe Condition	on Sunny Fine Overcast Drizzle Rain	Sto		Hazy	
Temper		Lov	×		
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?		Ш		
1.03	Are fumes or smoke emitting plants or construction activities shielded by a screen?	N			
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?				
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?		$\overline{Z}$		
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?				
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 accessible by the public?				
1.17	Is open burning prohibited?		一一	一	
		<u>.                                    </u>			_



		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?		/		
2.04	Are the plants known to emit noise strongly in one direction oriented to face away from		<del></del>		
	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?	N			
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?			Щ_	
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?		Ш		
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?				
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				· <del>-</del> ··
	remove sand/silt particles from runoff?		Ш		
3.06	Is surface runoff diverted to sedimentation facilities?				
3.07	Is the drainage system properly maintained?				<u> </u>
3.08	Are construction works carefully programmed to minimize soil excavation works during				<del></del>
	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?				



		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			$\Box$	
	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?				
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?				
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	l	<del></del>	<del></del>	
	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?		<u> </u>		
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?		/		
4.07	Is drip tray provided for chemical storage?		1		
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly				
	labelled?		<u> </u>		
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?				
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?		/		
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?				
4.14	Is general refuse disposed of properly and regularly?				
4.15	Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste?				
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and office paper provided to encourage waste segregation?				p
4.17	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?				
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?				
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?				
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?				
5.08	Are surgery works carried out for damaged trees?				
6.00	Ecology	<b>,</b>			
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?		7		
6.04	Are construction works restricted to works area which are clearly defined?				
7.00 7.01	Overall  Is the EM&A properly implemented in general?		/		



Remark / Observation(s)	/ Recommendation and	Non-compliance(s) of V	Veekly Site Inspection:	-	
Observation =					
M MIL					
Reminder-					
() Contrator a	res remind t	ckar the	<del>Aang</del> stagant	water. CPo Lam	Road)
Signatures:					
ET Representative	Contractor's Representativ	WSD's re Represer	IEC's	s esentative	
4131	Jum	8	4		
(Name: Alex Le	(Name:Cal	in Chik (Name:	W.S. Chan ) (Nan	ne: )	





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

#### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspectio	on Date: 16 May 2521 Inspected by: ET: Alex lay				
	on Time: 1730am Contractor: Caly Olik	IEC: _	· · ·		
Weathe	T	•••	_		<u></u> .
Conditi	on Sunny Fine Overcast Drizzle Rain	Sto	orm	Hazy	
Temper	rature 2( C Humidity High Moderate	Lo	w		
Wind	Calm Light Breeze Strong				
<del></del> -		•			
0.00	General	N/A	Yes	No	Remarks
0.00				F1	
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?			<u> </u>	
1.02	Are screenings, enclosures, water spraying, or vacuum cleaning devices provided to dusty				<u></u>
	construction works for dust suppression?	/			
1.03	Are fumes or smoke emitting plants or construction activities shielded by a screen?				
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1.09	Are covers provided to all dump trucks carrying dusty materials when entering and leaving			<del></del> 1	
	the site?			Ш	
	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?				
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					-
	Are vehicles travelling at speed not exceeding 15km/hr within the site?				
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_	sides?				
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered				
	areas?				<del> </del>
	Are hoardings of at least 2.4m high provided along the site boundary adjoining areas				<u></u>
	accessible by the public?				·
1.17	Is open burning prohibited?				
		<u> </u>	لسكسا		



		N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?			<u> </u>	
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				<del></del>
	noise?			<u>Ш</u>	
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?		<u> </u>	<u> </u>	
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	the site boundary?			<u> —</u>	
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3.00	Water Quality				
3.01	Is effluent discharge license obtained for wastewater discharge from site?			<u>Ш</u>	
3.02	Is effluent discharged according to the effluent discharge license?				
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3.04	Are perimeter channels provided to intercept storm runoff from outside the site?				
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	rainy seasons?		<u> </u>		
3.09	Are exposed soil surface protected by paving as soon as possible to reduce the potential of				<del>_</del>
	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?				
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?				
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	the sensitive watercourse and stormwater drains?		/		
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?	<u> </u> ]			
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?			ш	
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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,			$\overline{}$	
	whichever is the greatest, provide?			Ш	
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems,			<del></del>	
	sump pits, and oil interceptors?				



Ī		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?				
4.15	Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste?		/		
4.16	Are individual collectors for aluminum cans, plastic bottles and packaging material and office paper provided to encourage waste segregation?				
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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?		/		
4.22	Is a dumping license obtained to deliver public fill to public filling areas?	,			
<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?				
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?				
5.07	Are the retained and transplanted tree(s) properly protected and in good conditions?				
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?				



brervation? JIL		pliance(s) of Weekly Site In		
JIL			•	
	•			
Signatures:				
ET Representative	Contractor's Representative	WSD's Representative	IEC's Representative	
Arsı 🕏		11.44.4 (A. 14.)		





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

#### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

	on Date: 21/51 2024 Inspected by: ET: Alex leans Contractor: Capacital Contractor: Capac	WSD: IEC: _	<u> </u>	han	
Weathe					
Conditi	on Sunny Fine Overcast Drizzle Rain	Sto		Hazy	
Wind	Calm Light Breeze Strong				<u> </u>
		N/A	Yes	No	Remarks
<b>0.00</b> 0.01	General  Is the current Environmental Permit displayed conspicuously at all vehicle site				
	entrances/exits for public's information at any time?		<del></del>		
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				
1.02	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?				
1.06	Are road section near the site exit free from dusty material?	N			
1.07	Are all main haul roads inside the site paved or sprayed with water to minimize dust	<del></del>			
	emission during vehicle movement?		Ш		
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				<del></del>
	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 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	/			
	accessible by the public?				
1.17	Is open burning prohibited?				



		N/A	Yes	No	Remarks
2.00	Construction Noise (Airborne)		<del></del>	$\overline{}$	
2.01	Are quiet plants adopted on site?		لخا		
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
	noise?		لكا		
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?		<u> </u>		
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?		<u> </u>	<u> </u>	
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?				
3.00	Water Quality				
3.01	Is effluent discharge license obtained for wastewater discharge from site?			<u>Ш</u>	
3.02	Is effluent discharged according to the effluent discharge license?				
3.03	Is wastewater discharge from site properly treated prior to discharge?				
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?		<u></u>		
3.07	Is the drainage system properly maintained?				
3.08	Are construction works carefully programmed to minimize soil excavation works during				
	rainy seasons?		<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?				
3.11	Is trench excavation avoided in the wet season as far as practicable, or if necessary,				
	backfilled in short sections after excavation?				



		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?				
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	<b></b>			
	the sensitive watercourse and stormwater drains?				· <del>· · · · · · · · · · · · · · · · · · </del>
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?				
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	<sub> </sub>			
	public filling facilities and landfills?				
4.02	Is a recording system implemented to record the amount of wastes generated, recycled and				
	disposed of?			إليا إ	
4.03	Is chemical waste separated from other waste and collected by a licensed chemical waste				
	collector?		Ш		
4.04	Are trip tickets for chemical waste disposal available for inspection?	<u>\</u>			
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?				
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly				
	labelled?		لئا	Ш	
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?				
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?				
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems,				
	sump pits, and oil interceptors?	╎└─┤			



7.00

7.01

Overall

Is the EM&A properly implemented in general?

### aurecon

Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O No Remarks 4.13 Are sufficient general refuse disposal/collection points provided on site? 4,14 Is general refuse disposed of properly and regularly? 4.15 Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste? 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? 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 Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site? 4.20 Are the construction materials stored properly to minimize the potential for damage or 4.21 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? 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? 5.07 Are the retained and transplanted tree(s) properly protected and in good conditions? 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? 6.04 Are construction works restricted to works area which are clearly defined?



Remark / Observation(s) / Rec	commendation and Non-compl	liance(s) of Weekly Site Inspec	ction:	
Observation-				
Observation= NIL				
			•	
Signatures:				
ET	Contractor's	WSD's	IEC's	
Representative	Representative	Representative	Representative	
ARY	· Olan	Siz		
(Name: Alex Lung	) (Name: Calvin Unit	(Name: V.S.CL.)	(Name:	



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

#### WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

	on Date: 30 May 2024 Inspected by: ETMichiel Chlung Contractor: (Alvin Unit	WSD: _ IEC:	T.C. Le Alex (	in hen	
Weatho	r				
Conditi	on Sunny Fine Overcast Orizzle Rain	Stor	m	Hazy	
Temper	rature 25 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?				
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?				
1.06	Are road section near the site exit free from dusty material?	Z			
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		[ <del></del>		
	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	<u></u>			
	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				
	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		<del></del>		
	accessible by the public?		<u> </u>		
1.17	Is open burning prohibited?				



backfilled in short sections after excavation?

#### åurecon

Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Remarks Construction Noise (Airborne) 2.00 Are quiet plants adopted on site? 2.01 Are the PMEs operating on site well-maintained to minimize the generation of excessive 2.03 Are plants throttled down or turned off when not in use? Are the plants known to emit noise strongly in one direction oriented to face away from 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 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? Is effluent discharged according to the effluent discharge license? 3,03 Is wastewater discharge from site properly treated prior to discharge? 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? 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,



# åurecon

		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?				· · · · · · · · · · · · · · · · · · ·
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	<u> </u>			·· · · · · · · · · · · · · · · · · · ·
	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?				
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			$\Box$	
	disposed of?			<u>Ш</u>	
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?				
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?				
4.08	Is chemical waste storage area used solely for storage of chemical waste and properly				
	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?				
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?				-
4.12	Is a routine cleaning and maintenance programme implemented for drainage systems,				
	sump pits, and oil interceptors?				



7.00

7.01

Overall

Is the EM&A properly implemented in general?

#### åurecon

Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Remarks 4.13 Are sufficient general refuse disposal/collection points provided on site? 4.14 Is general refuse disposed of properly and regularly? 4.15 Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste? 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? 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 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? 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? 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? 5.07 Are the retained and transplanted tree(s) properly protected and in good conditions? 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? 6.04 Are construction works restricted to works area which are clearly defined?



Remark / Observation(s)	/ Recommendation and Non-	compliance(s) of Weekly Site Inspection:					
Observation							
		covered by tarpawins and					
Sandbags	to prevent	soil water running into the gully					
	,						
Signatures:							
ET Representative	Contractor's Representative	WSD's IEC's Representative Representative					
(Name )	(Name: Calvin	(hile (Name: 7 c Lan ) (Name: Her Chan					
Chew	(Name: Calvin	Chile (Name: 7 c Lan ) (Name: Hex Chan					