



Appendix L

Site Inspection Proforma





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspection Date: 4/11 (20)2 Inspected by: ET: Hound Cha WSD: Contractor: Ko / 9a IEC:						
Weat	her					
Cond	tion Sunny , Fine Overcast Drizzle Rain	Ste	orm [Hazy		
Temp	erature C Humidity High Moderat		_			
Wind	Calm Light Breeze Strong					
		N/A	Yes	No	Photo/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?				203	
0.02	ls ET Leader's log-book kept readily available for inspections?		Í			
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?					
1.04	Are wheel-washing facilities with high-pressure water jets provided at all site exits?	V				
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?				Roz	
1.07	Are all main haul roads inside the site paved or sprayed with water to minimize dust					
	emission during vehicle movement?	$\sqrt{}$				
1.08	Are water spraying provided immediately prior to any loading or transfer of dusty materials?					
	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?		Ш			
	Is exposed earth properly treated within six months after the last construction activity on site?					
	Does the operation of plants on site free form dark smoke emission?					
.13	Are vehicles travelling at speed not exceeding 15km/hr within the site?	V				
	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3 sides?	ŢŹ				



Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 1.15 Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered 1.16 Are hoarding of at least 2.4m high provided along the site boundary adjoining areas accessible by the public? 1.17 Is open burning prohibited? Construction Noise (Airborne) Are quiet plants adopted on site? 2.01 2.02 Are the PMEs operating on site well-maintained to minimize the generation of excessive 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 Are moveable barriers provided to screen NSRs from plant or noisy operations? Are silencers, mufflers and enclosures provided to plants? Are the hoods, cover panels and inspection hatches of PMEs closed during operation? Are purposely-built site hoarding construction with appropriate materials provided along 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 Are valid construction noise permit(s) displayed at all vehicular exits? **Water Quality** 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 emove sand/silt particles from runoff? 3.06 Is surface runoff diverted to sedimentation facilities?



	Contract No.: 15/WSD/16 Maintaying in 1	iseung ix	van O		
		N/A	Yes	No	Photo/Remarks
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?	V			
3.11	Are exposed slope surface properly protected?	\Box			
3.12	is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation?				
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?	V			
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?				
	Are sewage disposal and toilet maintenance of the portable chemical toilets provided by the licensed contractors?		V		
3.23	Is concrete washing water properly collected and treated prior to discharge?		YY		
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?				
1	ls a recording system implemented to record the amount of wastes generated, recycled and disposed of?		V		
4.03	ls 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	ls chemical waste reused and recycled on site as far as practicable?				



Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 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 Are a routine cleaning and maintenance programme implemented for drainage systems, sump oits, and oil interceptors? 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? 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? Landscape and Visual 5.01 Are Is site hoarding provided? 5.02 Are vegetation disturbance minimized or soil protected to reduce potential soil erosion? Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works?



Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O No Photo/Remarks 5.05 Are damages to trees outside site boundary due construction works avoided? 5.06 Is 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 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? 7.00 Overall 7.01 Is the EM&A properly implemented in general?





	33			
Remark / Follow up of	Observation(s) and Non-complian	ce(s) of Last Weekly Site Inspe	ection:	
Reminder	-			
201: Contra	ctor was reminds	ed to that the	poiluted we	ter shall
be t	reated before dis	schage. (Town B)	,	
Roz: Contra	ctor was hemin . (Pit D)	ded to clear	- the mud	or had
203: Conti entran	act was remins ce at Town B.	hed to disp	by the EP	at site
Signatures:				
ET	Contractor's	WSD's	IEC's	
Representative	Representative	Representative	Representative	
anog	M	· FAV		
(Name: Howard	Chan) (Name: Maka Kin) (Name:) (Name:	

A1/CC7)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspection Date: 8/	Contractor: Len Ma IEC:								
Weather	100 10		100						- TO - 1000 VI
Condition	Sunny	Fine	Overcast	Drizzle	Rain	Sto	orm	Hazy	
Temperature 26 C Humidity High Moderate Wind Calm Light Breeze Strong					Lo	W			
						1888			100
		5731-35 57				N/A	Yes	No	Photo/Remarks
0.00 General			1000		32				
	rent Environmentits for public's in			cuously at all	vehicle site		\bigvee		N-
0.02 Is ET Leade	r's log-book kept	readily available	le for inspection	s?			\Box		
1.00 Construction	on Dust								
1.01 Are dusty i	materials, such a				1				
	ngs, enclosures, w	333 333 33							
!!!	works for dust su		vacuum cieami	ig devices provi	ded to dusty	$\sqrt{}$			_
1.03 Are fumes o	r smoke emitting	plants or constr	uction activities	shielded by a so	creen?				
1.04 Are wheel-w				ovided at all site	e exits?				
1.05 Is wheel-was	shing provided to	all vehicles lea	ving the site?			$\sqrt{}$			
	tion near the site								ROZ
	n haul roads insidering vehicle move		d or sprayed w	ith water to mi	nimize dust				
1.08 Are water s materials?	praying provided	immediately	prior to any lo	ading or transf	er of dusty	$\sqrt{}$			
1.09 Are covers leaving the s	7/2	lump trucks ca	rrying dusty m	aterials when en	ntering and				
1.10 Are the wor	king areas for up les, pillars sprayed				- 1	7			
1.11 Is exposed ex	arth properly treat	ted within six m	onths after the	last construction	activity on				
1.12 Does the ope	eration of plants of	n site free form	dark smoke em	ission?					
1.13 Are vehicles	travelling at spee	d not exceeding	15km/hr within	n the site?					
1.14 Are stock of sides?	f more than 20 bag	gs of cement or	day PFA covere	ed or sheltered o	n top and 3				



Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 1.15 Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered 1.16 Are hoarding of at least 2.4m high provided along the site boundary adjoining areas accessible by the public?

	accessible by the public?	
1.17	Is open burning prohibited?	
2.00	Construction Noise (Airborne)	
	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?	
3.00	Water Quality	
	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?	[A03
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?	
		Page 2 of 6



Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O No Photo/Remarks 3.07 Is the drainage system properly maintained? 3.08 Are construction works carefully programmed to minimize soil excavation works during rainy 3.09 Are exposed soil surface protected by paving as soon as possible to reduce the potential of soil 3.10 Are temporary access roads protected by crushed gravel? 3.11 Are exposed slope surface properly protected? 3.12 Is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation? 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? Is concrete washing water properly collected and treated prior to discharge? Waste Management Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at public filling facilities and landfills? Is a recording system implemented to record the amount of wastes generated, recycled and 4.03 Is chemical waste separated from other waste and collected by a licensed chemical waste 4.04 Are trip tickets for chemical waste disposal available for inspection? Is chemical waste reused and recycled on site as far as practicable?



Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 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? Is an impermeable floor and bunding, of capacity to accommodate 110% of the volume of the argest container or of 20% by volume of the chemical waste stored in that area, whichever is the greatest, provide? 4.12 Are a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors? 4.13 Are sufficient general refuse disposal/collection points provided on site? 4.14 Is general refuse disposed of properly and regularly? 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? 4.21 Are the construction materials stored properly to minimize the potential for damage or 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?





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

N/A Yes No Photo/Remarks

5.05 Are damages to trees outside site boundary due construction works avoided?

5.06 Is 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?

7.00 Overall
7.01 Is the EM&A properly implemented in general?





Remark / Follow up of Observation(s) and Non-compliance(s) of Last Weekly Site Inspection:
Observation:
Ool: Drip tray shall be provided for chemical storage. (location B2)
Reminder:
ROI: Contractor was reminded to display the NRMM Label on the excavator at total Location 8.
ROZ: Contractor was reminded to clear the med on predestrian. (1PLR BZ)
RO32 Contractor was reminded that was wastewater shall be proper treated and review the efficiency of the sedimentation tank (Location B)
Signatures:
ET Contractor's WSD's IEC's
Representative Representative Representative Representative
Name of the state
(Name: flood Chan) (Name: Ken Ma) (Name: 154 WA GW) (Name:)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspectio	Inspected by: ET: Howard Chan Contractor: Mr. K. O Way	WSD∤ IEC: _	r.k. F. J	Sang	
Inspectio	on Time: / () - 0 0 - - 0 0				
Weathe			_	_	
Conditi	on Sunny / Fine Overcast Drizzle Rain	Stor	rm	Hazy	
Temper	ature C Humidity High Moderate	Lov	v		7)
Wind	Calm Light Breeze Strong				
		N/A	Yes	No	Photo/Remarks
		N/A	105	110	T HOLO/ Telliarks
0.00	General				
0.01	ls the current Environmental Permit displayed conspicuously at all vehicle site				
	entrances/exits for public's information at any time?		3-1		
0.02	Is ET Leader's log-book kept readily available for inspections?				
1.00	Construction Dust				
1.01	Are dusty materials, such as excavated materials, building debris and construction				()a)
	materials, and exposed earth surface properly covered to prevent dust emission?			ш	
1.02	Are screenings, enclosures, water spraying or vacuum cleaning devices provided to dusty		$\overline{\Box}$	\Box	
	construction works for dust suppression?		Ш		
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 site exits?	$\sqrt{}$			
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?		ш	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				
1.05	leaving the site?		\checkmark		
1.10	Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of			\neg	
	boulders, poles, pillars sprayed with water to maintain the entire surface wet?				Karamana an
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?		Ø		
1.13	Are vehicles travelling at speed not exceeding 15km/hr within the site?		\checkmark		
1.14	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3 sides?				
					7.00



		N/A	Yes	No	Photo/Remarks
1.15					
1.15	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?				
1.16	Are hoarding of at least 2.4m high provided along the site boundary adjoining areas accessible by the public?				
1.17	Is open burning prohibited?				
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?				
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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 NSRs?				
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	Are the hoods, cover panels and inspection hatches of PMEs closed during operation?				
	Are purposely-built site hoarding construction with appropriate materials provided along the site boundary?				
	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?	V			
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	Are all construction noise permit(s) applied for percussive piling work?				
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	Water Quality Is effluent discharge license obtained for wastewater discharge from site?				
	Is effluent discharged according to the effluent discharge license?			H	
3.03	Is wastewater discharge from site properly treated prior to discharge?				005
					063
	Are perimeter channels provided to intercept storm runoff from outside the site?				
- 1	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?				



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		N/A	Yes	No	Photo/Remarks
4.06	Are all containers for chemical waste properly labelled?				
	Is drip tray provided for chemical storage?				Oo 1, RO3
	Is chemical waste storage area used solely for storage of chemical waste and properly labelled?		$\sqrt{}$		
4.09	Are incompatible chemical wastes stored in different areas?				
	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?				-
	Are a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?	$\sqrt{}$			
	Are sufficient general refuse disposal/collection points provided on site?		√		
	Is general refuse disposed of properly and regularly?				Rol
	Are appropriate measures adopted to minimize windblown litter and dust during transportation of waste?	<u> </u>			
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?		\checkmark		-
	Are C&D waste disposed of properly?				
	Are unused C&D materials or chemicals recycled or reused to reduce the quantity of waste?				
	Are public fill and C&D waste reuse on site as far as practicable to avoid disposal off-site?		$\sqrt{}$		-
	Are the construction materials stored properly to minimize the potential for damage or contamination?				
4.22	ls a dumping license obtained to deliver public fill to public filling areas?				
5.00	Landscape and Visual				
5.01	Are Is site hoarding provided?	$\sqrt{}$	Ш		
	Are vegetation disturbance minimized or soil protected to reduce potential soil erosion?				
	Is construction light oriented away from the sensitive receivers?				
5.04	Is grass hydroseeding provided to slopes as soon as the completion of works?				



Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O No Photo/Remarks 5.05 Are damages to trees outside site boundary due construction works avoided? 5.06 Is 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 Is site runoff properly treated to prevent any silly runoff? 6.01 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? 7.00 Overall 7.01 Is the EM&A properly implemented in general?



Remark / Follow up of Observation(s) and Non-compliance(s) of Last Weekly Site Inspection:
Observation:
Ool: Chemical shall be stored with drip tray (1, 122 P.4 2)
Ool: Stockpile of dusty materals signed be
Ool: Chemical shall be stored with drip tray (frea 137 Pitc) Ool: Stockpile of dusty materials should be covered with impervious sheeting (Area A) Oo3: Polluted water should be treaded before discharge. (Area 137 Pth) Reminder:
201- Houseless shall be imposed on site (An 127 0 a)
201: Houseless shall be imposed on site (Area 137 & Area A). 2012 NRM M Label shall be displayed on the excavator. (Area 137 Pit c)
2032 Drip tray shall be provided for generator while operation.
(Area 137 Pitc)
Signatures:
ET Contractor's WSD's IEC's Representative Representative Representative
(Name: Ward Chan) (Name:) (Name:)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspection Date: 22 (1 (202) Inspected by: ET: Howard Chan WSD: Mr. K.C. Tse Contractor: Mr. Ken Men IEC:						
Inspect	ion Time: 09 -30 - 10 -30	IEC: _				
Weath	er					
Condit	ion Sunny V Fine Overcast Drizzle Rain	Sto	rm	Hazy	. :	
Tempe	rature Humidity High Moderate	e Lov	v			
Wind	Calm Light Breeze Strong					
		N/A	Yes	No	Photo/Remarks	
0.00	General					
0.01	Is the current Environmental Permit displayed conspicuously at all vehicle site		1			
	entrances/exits for public's information at any time?					
0.02	Is ET Leader's log-book kept readily available for inspections?		$\sqrt{}$			
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 site exits?	V				
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?		Ш	Ш		
1.08	Are water spraying provided immediately prior to any loading or transfer of dusty		П	П		
	materials?			Ш		
1.09	Are covers provided to all dump trucks carrying dusty materials when entering and		.7			
	leaving the site?			Ш		
1.10	Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of					
1 11	boulders, poles, pillars sprayed with water to maintain the entire surface wet? Is exposed earth properly treated within six months after the last construction activity on					
1.11	site?		\checkmark			
1.12	Does the operation of plants on site free form dark smoke emission?					
	Section of the section of the section			Ш		
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?	V				



		N/A	Yes	No	Photo/Remarks
1.15					
	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?	$\sqrt{}$			
1.16	Are hoarding of at least 2.4m high provided along the site boundary adjoining areas			\neg	
	accessible by the public?				-
1.17	Is open burning prohibited?				
2.00	Construction Noise (Airborne)				
	Are quiet plants adopted on site?				
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive				
	noise?			Ш	a a
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?		Ш	Ш	
2.05	Are moveable barriers provided to screen NSRs from plant or noisy operations?				
2.06	Are silencers, mufflers and enclosures provided to plants?	1	П		
2.07	A the heads accompanies and inspection betakes of DMEs alogsed during approximal				
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		П		
	nearby sensitive receivers?		Ш	ш	
2.10	Are valid noise emission label(s) affixed to all hand-held breakers operating on site?				
2.11	Are valid noise emission label(s) affixed to all air compressors operating on site?				
		V		Ш_	<u> </u>
2.12	Are all construction noise permit(s) applied for percussive piling work?				
2.13	Are construction noise permit(s) applied for general construction works during restricted		. (\Box	
	hours?			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?	1/			
3.03	Is wastewater discharge from site properly treated prior to discharge?				Oot
3.04	Are perimeter channels provided to intercept storm runoff from outside the site?	1			
3.05	Are sand/silt removal facilities such as sand/silt traps and sediment basins provided to				70
	remove sand/silt particles from runoff?			Ш	005
3.06	Is surface runoff diverted to sedimentation facilities?				
		\vee	\Box		





Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 3.07 Is the drainage system properly maintained? 001 3.08 Are construction works carefully programmed to minimize soil excavation works during rainy 3.09 Are exposed soil surface protected by paving as soon as possible to reduce the potential of soil 3.10 Are temporary access roads protected by crushed gravel? 3.11 Are exposed slope surface properly protected? 3.12 Is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation? 3.13 Are open stockpiles of construction materials on site covered by tarpaulin or similar fabric 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 Waste Management Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at 4.01 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 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?



Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 4.06 Are all containers for chemical waste properly labelled? 4.07 Is drip tray provided for chemical storage? 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 Are a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors? 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 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? 4.21 Are the construction materials stored properly to minimize the potential for damage or 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? Are vegetation disturbance minimized or soil protected to reduce potential soil erosion? Is construction light oriented away from the sensitive receivers? Is grass hydroseeding provided to slopes as soon as the completion of works?









Remark / Follow up of Observation(s) and Non-compliance(s) of Last Weekly Site Inspection:
Observation 2
Ool: Gully, man hole should be covered and sheltered proper.
(Pit4)
0022 Chemical & container bhould be stored with drip tray (17t4)
0032 Drip tray charled be provide for generator to avoid oil
leakage (Pits)
0042 House Keeping should be improved on site.
005: Rain water shall be discharged via sik no removeal facilities
Reminder
ROL- Construction materials should not be placed in the
plantor area. (Bt4)
Signatures:
ET Contractor's WSD's IEC's Representative Representative Representative Representative
Mand M Ay
(Name-Powl Char) (Name: Ken Ma) (Name: TSE KA CHUN) (Name:)





WEEKLY ENVIRONMENTAL INSPECTION CHECKLIST

Inspec	ion Date: 30 (11 (202) Inspected by: ET: Howard Ch	WSD:	Mr. Ja	ex Wan	
Weatl Condi Temp			orm	Нагу	
Wind	Calm Light Breeze Strong				
		N/A	Yes	No	Photo/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?				-
0.02	Is ET Leader's log-book kept readily available for inspections?		V		
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?				
	Are fumes or smoke emitting plants or construction activities shielded by a screen?				
	Are wheel-washing facilities with high-pressure water jets provided at all site exits?				
	Is wheel-washing provided to all vehicles leaving the site?				
	Are road section near the site exit free from dusty material?				1
	Are all main haul roads inside the site paved or sprayed with water to minimize dust emission during vehicle movement?				
	Are water spraying provided immediately prior to any loading or transfer of dusty materials?				
	Are covers provided to all dump trucks carrying dusty materials when entering and leaving the site?		\checkmark		
	Are the working areas for uprooting of trees, shrubs, or vegetation or the removal of		П	П	
	boulders, poles, pillars sprayed with water to maintain the entire surface wet?	V			
	Is exposed earth properly treated within six months after the last construction activity on site?				
	Does the operation of plants on site free form dark smoke emission?				
	Are vehicles travelling at speed not exceeding 15km/hr within the site?				
- 1	Are stock of more than 20 bags of cement or day PFA covered or sheltered on top and 3 sides?				



		N/A	Yes	No	Photo/Remarks
	Are de-bagging, batching and mixing processes of bagged cement carried out in sheltered areas?	Y /			
	Are hoarding of at least 2.4m high provided along the site boundary adjoining areas accessible by the public?				
1.17	Is open burning prohibited?				
2.00	Construction Noise (Airborne)				
2.01	Are quiet plants adopted on site?		1	Ш	
2.02	Are the PMEs operating on site well-maintained to minimize the generation of excessive noise?		1		
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?				
	Are valid noise emission label(s) affixed to all air compressors operating on site?				
	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?				
	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?		\vee	Щ	
3.02	Is effluent discharged according to the effluent discharge license?		\checkmark		S -
3.03	Is wastewater discharge from site properly treated prior to discharge?				_
	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?				203
3.06	Is surface runoff diverted to sedimentation facilities?				



Member of the Aurecon Group Contract No.: 13/WSD/16 Mainlaying in Tseung Kwan O Photo/Remarks 3.07 Is the drainage system properly maintained? (3) 3.08 Are construction works carefully programmed to minimize soil excavation works during rainy Are exposed soil surface protected by paving as soon as possible to reduce the potential of soil 3.10 Are temporary access roads protected by crushed gravel? 3.11 Are exposed slope surface properly protected? 3.12 Is trench excavation avoided in the wet season as far as practicable, or if necessary, backfilled in short sections after excavation? 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? Are sewage disposal and toilet maintenance of the portable chemical toilets provided by the Is concrete washing water properly collected and treated prior to discharge? Waste Management Is a trip-ticket system implemented to monitor the disposal of C&D and solid wastes at public filling facilities and landfills? 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 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?



		N/A	Yes	No	Photo/Remarks
4.06	Are all containers for chemical waste properly labelled?				
4.07	Is drip tray provided for chemical storage?				_0o l
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?				1
	Are a routine cleaning and maintenance programme implemented for drainage systems, sump pits, and oil interceptors?				2
4.13	Are sufficient general refuse disposal/collection points provided on site?				
4.14	is general refuse disposed of properly and regularly?				1
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		$\overline{}$		
	paper provided to encourage waste segregation?				
4.17	Are C&D wastes sorted on site?		V		
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?		\checkmark		
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	ls grass hydroseeding provided to slopes as soon as the completion of works?				
1					



	Contract No.: 13/WSD/16 Mainlaying in T	Seung Kv	van O		
		N/A	Yes	No	Photo/Remarks
5.05	Are damages to trees outside site boundary due construction works avoided?		\checkmark		
5.06	Is 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?				-
	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?		V		
6.04	Are construction works restricted to works area which are clearly defined?				_
7.00	Overall		$\overline{}$		
7.01	Is the EM&A properly implemented in general?				





Remark / Follow up of Observation(s) and Non-compliance(s) of Last Weekly Site Inspection:
Obser Vation 2
Ool = Chemical container should be stored with drip tray. (P. t. IA)
002: Gully should be costed covered and surranded by sord bags to prevent sond (muddy runoff discharge into gully (WF4).
003: Oil leakage was observed, contractor was regreed to replace the chemical container immediately. (Won O Road)
Zeminder:
2012 Centractor was reminded to clear the stagnant water on site regularly.
RBJ2 House Keep shall be imported at WF4.59.
ROSI Contractor was reminded to provide sedimentation tank at WF4 to treat the polluted water before discharge.
Signatures:
ET Contractor's WSD's IEC's Representative Representative Representative (Name: Hawal Chan) (Name: Ken Ma) (Name: Alex Kunnth) (Name: Long Kull)
(Name: Howard Chan) (Name: Ken Ma) (Name: Alex Kunnan (Name: Long Kwan