Job No.: TCS00491/09

DSD CONTRACT No.: DC/2009/08

CONSTRUCTION OF YUEN LONG SOUTH BRANCH SEWERS AND EXPANSION OF HA TSUEN SEWAGE PUMPING STATION

THE TWENTY-NINTH RESULTS OF LANDSCAPE AND VISUAL IMPACT MONITORING FOR JUNE 2012 (No.29)

PREPARED FOR

CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) COMPANY LIMITED

Quality Index

Date	Reference No.	Prepared By	Certified By
17 Sep 2012	TCS00491/09/600/R00383v3	Wong Fu Nam (Senior Environmental Consultant)	T.W. Tam (Environmental Team Leader)
		. 40-	

Version	Date	Description			
1	17 July 2012	First submission			
2	7 Aug 2012	Amended upon IEC's comments.			
3	17 Sep 2012	Amended upon IEC's comments.			

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Our Ref: EB000586-F/THW12-8695

Your Ref:



17 September 2012

By E-mail

Action-United Environmental Services & Consulting
Unit A, 20/F, Gold King Industrial Building, 35-41 Tai Lin Pai Road,
Kwai Chung,
New Territories,
Hong Kong.

For attention of: Mr. T. W. Tam

Dear Mr. Tam,

Contract No.: DC/2009/08

Construction of Yuen Long South Branch Sewers and Expansion of Ha Tsuen Sewage

Pumping Station

Monthly EM&A Report for Designated Project, Landscape and Visual Impact Sections, February

2012 to June 2012 - IEC Verification

With reference to ET's captioned Landscape and Visual Impact section of monthly EM&A reports for five reporting months, February 2012 to June 2012 inclusive (ET's ref.: TCS0491/09/600/R00379v3, TCS0491/09/600/R00380v3, TCS0491/09/600/R00381v3, TCS0491/09/600/R00382v3, and TCS0491/09/600/R00383v3 all dated 7 August 2012) received on 17 September 2012, we have no comment and hereby verify the captioned Landscape and Visual Impact section of monthly EM&A reports.

Should there be any gueries, please feel free to contact us.

Yours sincerely,

F.C. TSANG

Independent Environmental Checker HYDER CONSULTING LIMITED

FCT/my

The Twenty-Ninth Results of Landscape and Visual Impact Monitoring for June 2012 (No.29)



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APPENDIX A SITE INSPECTION CHECKLIST



1. INTRODUCTION

- 1.01 This Results of Landscape and Visual Impact Monitoring (hereinafter "the LVIM Results") is part of the monthly EM&A report under DSD Contract No.: DC/2009/08 Construction of Yuen Long South Branch Sewers and Expansion of Ha Tsuen Sewage Pumping Station: *Results of Landscape and Visual Impact* of Chapter 4 *Impact Monitoring Results*. The LVIM Results should therefore be read in conjunction with the corresponding monthly EM&A reports.
- 1.02 Pursuant to Chapter 6 Landscape and Visual of the EM&A Manual, EM&A for landscape and visual resources is considered to be a key aspect during both the construction and operational phases of the Project. The implementation and maintenance of landscape compensatory planting measures should therefore be checked to ensure that they are fully realized and that potential conflicts between the proposed landscape measures and any other project works and operational requirements are resolved at the earliest possible date and without compromise to the intention of the mitigation measures.
- 1.03 Monitoring of the recommended implementation of the mitigation measures is required to be conducted throughout the construction phase of the Project.
- 1.04 As a member of the ET, the landscape architect is responsible for the implementation of landscape construction works and subsequent maintenance operations during the 12 month establishment period. The establishment works should be undertaken throughout the Contractor's one year maintenance period which will be within the first operational year of the Project.
- 1.05 All measures undertaken by both the Contractor and the Landscape Contractor during the construction phase and first year of the operational phase should be audited by the landscape architect on a regular basis to ensure compliance with the intended aims of the measures.
- 1.06 Site inspections should be undertaken at least once every two weeks throughout the construction period and once every two months during the operational phase.
- 1.07 The LVIM Results has been prepared by the landscape architect and compiled by the ET upon receipt for submission to EPD after verification by the IEC.
- 1.08 To cater to closer compliance of the EM&A reporting with the EP requirements, it has been agreed among the RE, IEC and ET that The LVIM Results is submitted separately as a stand-alone submission.
- 1.09 This is the twenty-eighth (No. 28) LVIM Results, covering the construction period from 1 to 31 May 2012 (hereinafter "the Result Period").

2. LVIM RESULTS

2.01 The LVIM Results are presented in the site inspection checklist of the Result Period enclosed in Appendix A.

3. **RECOMMENDATIONS**

- 3.01 The trees at Ha Tsuen Pumping Station have been handed over to DSD since January 2011for management and monitoring thereafter.
- 3.02 Dead trees were found during the Results Period. In order to alleviate land scape and visual impacts under the Project, the tree manager is recommended to remove and replace the dead trees as appropriate.
- 3.03 Trees in poor condition were also observed during the Result Period. More frequent watering or fertilizing and even further investigation on the tree conditions may need to be undertaken by the tree manager to improve living conditions of those poor trees.



Appendix A

Site Inspection Checklist

Contract No.:		DC/2009/08						
Co	ntract title:	Construction of Yuen Long South Sewer and Expansion	of Ha Ts	uen Sewa	age Pump	oing Station		
Co	ntractor:	China State Construction Engrg. (HK) Ltd.						
Loc	cation:	Ha Tsuen Sewage Pumping Station						
Ins	pection Date:	15-Jun-2012						
			S	atisfactor	У	Rectified		
			N/A	Yes	No	Yes No	Remarks	
I. C	General		_					
1.	Erect hoarding	g around site boundary properly		\checkmark	Ш			
2.	Keep well ma	intenance of hoarding		\checkmark		✓		
3.	All construction	on works are carried out within site boundary properly		\checkmark				
4	Carry out the	initial tree survey prior to construction		\checkmark		/		
5	Provide tree la	abels according to tree survey records		\checkmark		\checkmark		
Coı	mments:							
Sta	ndard hoarding	was erected and well maintained around the works area at	Ha Tsue	n Sewage	Pumping	g Station (HTSPS	S).	
The	contruction ha	s no implication to protected tree.						
II.	Transplanting	Works						
1.	All transplant specifications	ing works are carried out in accordance with the		\checkmark		✓		
2.	The transplant establishment	ted trees are kept in regular inspection within the period		\checkmark		✓ <u> </u>		
3.	The transplan	ted trees are kept in maintenance thoughout the establishr	nent perio	od as foll	owings:			
	(i) Watering		✓		\Box			
	(ii) Weeding		✓					
	(iii) Fertilising	9	\checkmark					
	(iv) Littering		\checkmark					
	(v) Grass cutti	ing	\checkmark					
	(vi) Firming u	ıp	\checkmark					
	(vii) Pest cont	trol	\checkmark					
	(viii) Disease	control	\checkmark					
	(ix) Pruning		\checkmark					
	(x) Replaceme	ent	\checkmark					
Comments:								
There had total 73 nos. of transpalnted trees in Ha Tsuen Sewage Pumping Station due to construction works under this contract.								
All	tree have been	handover back to DSD.						
III.	Landscaping \	Works						
1.	All landscapin specifications	ng works are carried out in accordance with the		\checkmark		<u> </u>		
2.	The landscapi establishment	ng plants are kept in regular inspection within the period		\checkmark		V		

				S	Satisfacto	ry	Rect	ified	
				N/A	Yes	No	Yes	No	Remarks
3.	The landscapin	ng plants are kept	in maintenance thoughout the establish	ment per	riod as fo	llowings:			
	(i) Watering				\checkmark		\checkmark		
	(ii) Weeding				√		√		
	(iii) Fertilising	ţ			✓		√		
	(iv) Littering				\checkmark		\checkmark		
	(v) Grass cutti	ng			\checkmark		\checkmark		
	(vi) Firming u	p			\checkmark		\checkmark		
	(vii) Pest cont	rol			\checkmark		\checkmark		
	(viii) Disease	control			\checkmark		\checkmark		
	(ix) Pruning				\checkmark		\checkmark		
	(x) Replaceme	ent			\checkmark		\checkmark		
Coı	nments:								
No	landscaping wo	rks were carried o	out in the reporting month						
IV.	Preservation a	nd Protection of	Trees						
1.	All preserved	trees are protected	d in accordance with the specifications	\checkmark					
2.	All preserved	trees are fenced o	ff properly	\checkmark					
3.	No construction preserved trees		arried out in the protection zone of the	\checkmark					
Coı	nments:								
All	retained trees w	ere fenced off and	d protected properly within the works ar	ea of the	site. DSI) is carry	ng out tl	he prese	ervation
and	protection.								
Co	nclusion								
		all conditions are	normal in the transplanting and visual in	nnact at l	Ha Tsuen	Sewage	Pumning	Statio	n The conditions
			es which are at Ha Tsue Pumping Statio						
	monitoring in		es which are at 11a 15ac 1 uniping statio	n nave oc	cii ictuii	ica to Dit	image 50	or vices .	Department manageme
and	momornig in	January 2011.							
Rei	narks								
		condition of trees	will show below						
	Tree No.	Location	Name of the tree					Condi	tion
	HB82	HTPS	Acacia auriculiformis					Dea	d
	HB83	HTPS	Acacia auriculiformis		1			Dea	d

Signatures:

Senior Landscape Architect

(Name: David Bloxham MLI (UK Chartered)))

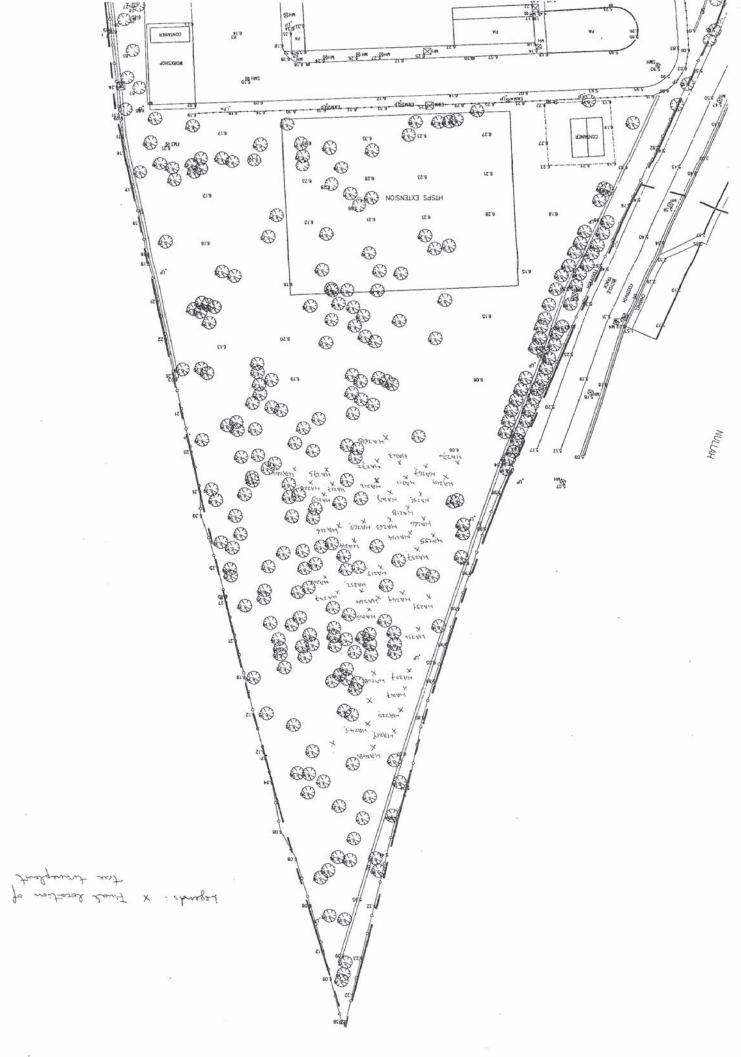
Landscape and Visual Impact Assessment Site Inspection Checklist

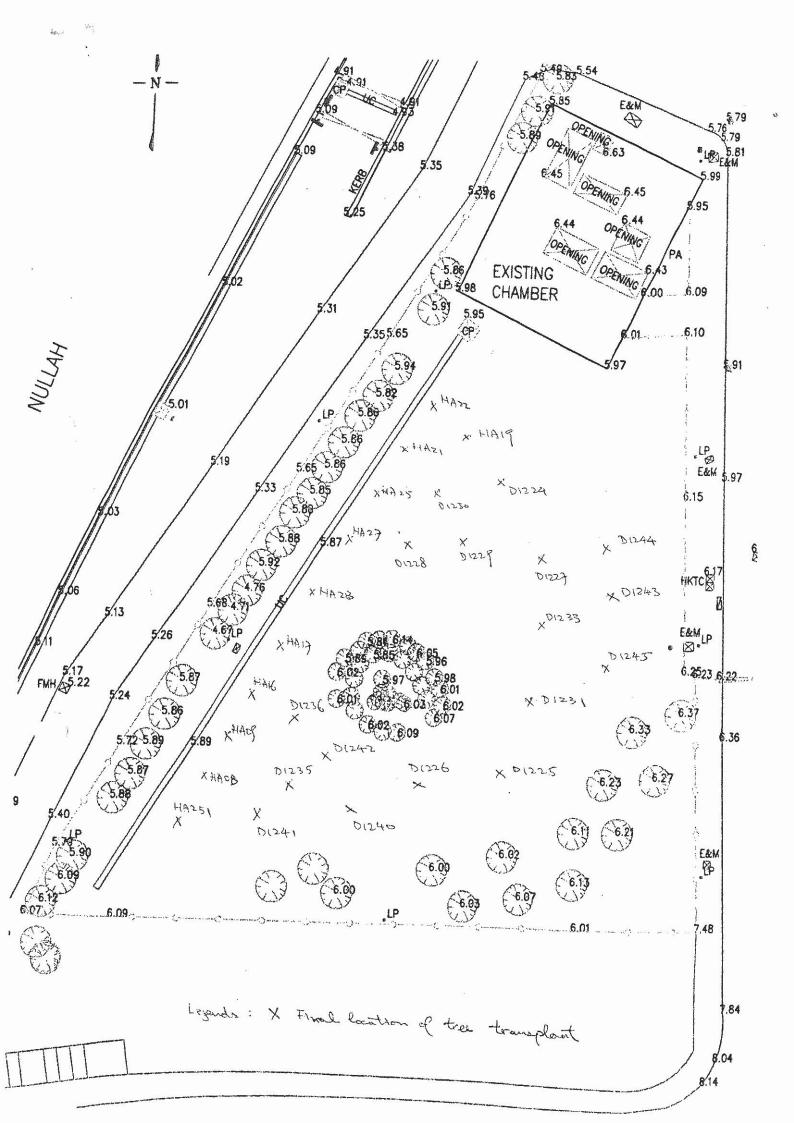
Coi	ntract No.:	DC/2009/08					
Coı	ntract title:	Construction of Yuen Long South Sewer and Expansion	of Ha T	suen Sew	age Pum	ping Station	
Coı	ntractor:	China State Construction Engrg. (HK) Ltd.					
Loc	cation:	Ha Tsuen Sewage Pumping Station					
Ins	pection Date:	30-Jun-2012					
			S	atisfactor	ry	Rectified	
			N/A	Yes	No	Yes No	Remarks
I. G	General						
1.	Erect hoarding	g around site boundary properly		\checkmark		✓	
2.	Keep well ma	intenance of hoarding		\checkmark		√	
3.	All construction	on works are carried out within site boundary properly		\checkmark		√	
4	Carry out the	initial tree survey prior to construction		\checkmark		√	
5	Provide tree la	abels according to tree survey records		\checkmark		V	
Cor	nments:						
Star	ndard hoarding	was erected and well maintained around the works area a	t Ha Tsu	en Sewag	ge Pumpi	ng Station (HTS	PS).
		lled as requirement.					
II.	Transplanting	Works					
1.	All transplant specifications	ing works are carried out in accordance with the		\checkmark		✓	
2.	The transplant establishment	ted trees are kept in regular inspection within the period		✓		/	
3.	The transplan	ted trees are kept in maintenance thoughout the establish	ment per	iod as fol	llowings:		
	(i) Watering	1	√ ·		П		
	(ii) Weeding		✓		\Box		
	(iii) Fertilising		\checkmark				
	(iv) Littering		\checkmark				
	(v) Grass cutt	ing	\checkmark				
	(vi) Firming u	ф	\checkmark				
	(vii) Pest cont	rol	\checkmark				
	(viii) Disease	control	\checkmark				
	(ix) Pruning		\checkmark				
	(x) Replaceme	ent	\checkmark				
Cor	nments:						
The	ere had total 73	nos. of transpalnted trees in Ha Tsuen Sewage Pumping S	Station du	ie to cons	struction	works under this	s contract.
Wa	tering and weed	ling should be undertaking periodically.					
III.	Landscaping '	Works					
1.	All landscapin specifications	ng works are carried out in accordance with the		\checkmark		V	
2.	The landscapi establishment	ng plants are kept in regular inspection within the period		\checkmark		V	

Landscape and Visual Impact Assessment Site Inspection Checklist

All preserved trees are protected in accordance with the specifications All preserved trees are fenced off properly No construction activities are carried out in the protection zone of the preserved trees mments: I retained trees were fenced off and protected properly within the works area of the site. melusion mercally, the overall conditions are normal in the transplanting and visual impact at Ha Tsuen Sewage Pumping Station. The condition hoarding was satisfactory. The trees which are at Ha Tsue Pumping Station have been returned to Drainage Services Department mad monitoring in January2011.	-			S	atisfactor	y	Rectified	÷,•••
(ii) Weading (iii) Weading (iii) Ferilising (iv) Littering (v) Grass cutting (vi) Firming up (vii) Pest control (vii) Disease control (ix) Pruning (x) Replacement mancats: landscaping works were carried out in the reporting month Preservation and Protection of Trees All preserved trees are protected in accordance with the specifications	<u> </u>			N/A	Yes	No	Yes No	Remarks
(iii) Fertilising (iii) Fertilising (iv) Littering (v) Grass cutting (vi) Entiting (vi) Fertilising (vi) Entiting (vi) Fertilising (vi) Fertil	The landscapir	ng plants are kept in ma	intenance thoughout the establish	ment per	iod as fol	lowings:		
(iii) Fertilising	(i) Watering				✓		V	
(iv) Littering (v) Grass cutting (v) Grass cutting (v) Firming up (vi) Pest control (vii) Disease control (viii) Disease control (ix) Pruning (x) Replacement manches: Indiadscaping works were carried out in the reporting month Preservation and Protection of Trees All preserved trees are protected in accordance with the specifications All preserved trees are fenced off properly No construction activities are carried out in the protection zone of the preserved trees minents: I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site. I retained trees were fenced off and protected properly within the works area of the site.	(ii) Weeding				\checkmark		$\overline{\mathbf{V}}$	5
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(vii) Pest control (vii) Disease control (viii) Disease control (vii	(v) Grass cutting	ng			V		✓	
(viii) Disease control (ix) Pruning (x) Replacement	(vi) Firming up	p			\checkmark		\checkmark	
(ix) Pruning (x) Replacement	(vii) Pest contr	rol			/		√	
(x) Replacement	(viii) Disease	control			\checkmark			
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I retained trees were fenced off and protected properly within the works area of the site. Inclusion Incl	preserved deep	S						
enclusion Inclusion	omments:							
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Senior Landscape Architect	DOM: N DEPART, D DEPARTMENT							
	Senior Landso	cape Architect						
りでもし、一	DY*	5 -						
(Name: David Bloxham MLI (UK Chartered)))	(Name: David	Bloxham MLI (UK (Chartered)))					

Rev.0





























DC/2009/08

Construction of Yuen Long South Branch Sewers and Expansion of Ha Tsuen Sewage Pumping Station

Up-dated to: 30 June2012

Summary of Dead Transplanted Trees in Ha Tsuen Sewage Pumping Station

			Size						
Tree No.	Tree Species	Height	Trunk	Spread	Follow up action				
		(m)	Dia.	(m)	rollow up action				
HA202	Melia azedarach	森樹	6	111	3				
HA203	Eucalyptus torelliana	毛葉桉	8	143	3				
HA207	Acacia confusa	台灣相思	6.5	120	2.5				
HA216	Acacia auriculiformis	耳果相思	7	201	3	114202 114202			
HA226	Acacia auriculiformis	耳果相思	6	131	4	HA202,HA203, HA207,HA216,			
HA227	Acacia auriculiformis	耳果相思	8	242	3	HA226,HA227,			
HA245	Acacia confusa	台灣相思	7	137	3	HA245,HA250,			
HA250	Acacia confusa	台灣相思	6.5	180	2.5	HA255,HA257, HA265,HA266,			
HA255	Acacia auriculiformis	耳果相思	8	201	3	HA272,HA273			
HA257	Acacia confusa	台灣相思	7	217	3	НВ62,НВ63,НВ66,			
HA265	Acacia auriculiformis	耳果相思	6	188	3	HB67,HB67,HB82,			
HA266	Acacia auriculiformis	耳果相思	5.5	180	3	HB83,HB93,HB101, HB102, will be removed			
HA272	Eucalyptus torelliana	毛葉桉	7	120	3	by the Contractor in			
HA273	Acacia auriculiformis	耳果相思	5	290	4	September 2012 and will			
HB62	Acacia confusa	台灣相思	6	200	3	be replaced by the same species, Melaleuca			
HB63	Acacia auriculiformis	耳果相思	6	300	4.5	quinquenervia, or Bauhinia			
HB66	Acacia confusa	台灣相思	6	210	3	variegate after the			
HB67	Acacia confusa	台灣相思	6	205	3	completion of works at Ha			
HB82	Acacia auriculiformis	耳果相思	5.5	285	3	Tsuen Sewage Pumping Station in March 2013			
HB83	Acacia auriculiformis	耳果相思	6	290	3.5	Januari III Waren 2013			
HB93	Acacia auriculiformis	耳果相思	5	270	3				
HB101	Acacia confusa	台灣相思	6.5	220	3.5				
HB102	Acacia confusa	台灣相思	6	200	3				

Proposed species to replace dead transplanted trees:

- (1) Melaleuca quinquenervia 白千層 Trunk diameter 60 ~ 70mm
- (2) Bauhinia variegata 宮粉羊蹄甲 Trunk diameter 60 ~ 70mm