

**Contract No. HY 2004/09 Improvements to San Tin Interchange
Landscape and Visual Resources Inspection Report (Construction Phase)**

Report No.: 062

Date of Inspection: 15th April 2008 Time: 14:30 – 16:00 Weather Condition: Fine

Location(s) Inspected: Division North 1, North 2 & South

Are Works in Compliance with:

	Y	N
1. Recommendations and requirements in the Project EIA Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Recommendations and requirements in the Project EM&A Manual	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Requirements in the Environmental Permit EP-190/2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Description of Environmental Non-compliance or Deficiency (if any):

Nil.

Remedial Actions – Mitigation Measures Implemented or Proposed (if any):

Nil.

Remarks:

- Some transplanted trees at M2 in South Division (trees no. : B15, T807, T787 and T711) and N1 Division near the site office (trees no. : N105, T215, N194, T423, N211 and T176) were seen to be in very poor condition. The Contractor was reminded to properly maintain the transplanted trees so as to ensure their survival.
- Some newly planted trees in M2 appeared dead. The Contractor was reminded to replace the dead trees with new trees of the same species and size as compensatory measures. .

Prepared by : Chau Tsz Wing

Title : ET – Assistant Environmental Consultant

Signature : 

Date : 21st April 2008

Reviewed by : Stan Fung

Title : ET - Registered Landscape Architect

Signature : 

Date : 21 APR 2008

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 25th April 2008

**CONTRACT NO. HY/2004/09
IMPROVEMENTS TO SAN TIN INTERCHANGE**

Contract No. HY/2004/09 Improvements to San Tin Interchange - Environmental Team

Landscape and Visual Resources Inspection Report No. 34 (15h April 2008)

Checklist landscape mitigation measure monitoring at construction stage

Advance Tree Transplanting (LMM1)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1	X			Some transplanted trees are in poor to fair condition. The Contractor is reminded to carry out regular monitoring of transplanted trees. The Contractor is reminded to carry out compensation of dead trees that are newly planted. The Contractor has provided support to the leaning trees. The Contractor has replaced the defective tree ID labels. The contractor should be carried out the remedial measures for the decayed conditions of transplanted tree at DS & N2 No.:B15, T809, T787, T711, NT105, T215, N184, T423, T176 & N211	<ul style="list-style-type: none"> - Identification of trees - Pruning & Thinning - Properly maintained - Closely monitoring for the newly planting - Firming up Support - Pest and Disease control (If applicable)
2. Division North 2	X				
3. Division South	X				

Advance boundary buffer planting (LMM2)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1			X	Transplantation has been completed in N2 Division (near site office) and South Division (M6 and M2 works areas). Planting works was observed carried out in South Division.	<ul style="list-style-type: none"> - Monitoring implementation and maintenance of planting - Properly maintained - Newly planting tree some to be under observation
2. Division North 2	X				
3. Division South	X				

Advance screen planting (LMM3)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1			X	N/A	<ul style="list-style-type: none"> - Monitoring implementation and maintenance of planting
2. Division North 2			X		
3. Division South			X		

Soil conservation (LMM4)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1	X			N/A	<ul style="list-style-type: none"> - Existing soil will be conserved in stockpiles with a max. height of 2m - All material stockpiles should be covered with impermeable material - Sandbagging diversions should be placed around exposed soil - Least obstruction to residential and pedestrian
2. Division North 2	X				
3. Division South	X				

Sensitive design and chromatic treatment for the viaduct (LMM7)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1			X	The design has been approved by ACABAS. The contractor will pass the ET one set of the approved drawings for monitoring purpose (reminder).	
2. Division North 2			X		
3. Division South			X		

Semi-transparent noise barrier(LMM8)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1			X	The design has been approved by ACABAS. The contractor will pass the ET one set of the approved drawings for monitoring purpose (reminder).	
2. Division North 2			X		
3. Division South			X		

Checklist landscape mitigation measure monitoring at operation stage

Selection of fast growing native tree and shrub mixes (LMM5)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1			X	Planting work was observed carried out shrubs planting.	<ul style="list-style-type: none"> - Compensatory planting will be planted along the edges to mitigate the landscape & visual impact
2. Division North 2	x				
3. Division South	x				

Foundation planting below viaduct (LMM6)					
Location	Compliance			Notes/ Remarks	Items to be monitored
	Yes	No	N/A		
1. Division North 1			X	Planting work was observed carried out at below viaduct area.	<ul style="list-style-type: none"> - Monitoring implementation and maintenance of planting
2. Division North 2	x				
3. Division South	x				

Report Prepared by: Stan Fung

Signature :



Title: ET - Registered Landscape Architect

Date: 21 April 2008