

**Contract No. HY 2004/09 Improvements to San Tin Interchange
Water Quality Visual Inspection Report**

Weekly Report No.: 147

Date of Inspection: 7th May 2008

Time: 10:15

Weather Condition: Sunny

Works Inspected: Trench works and landscaping works

Location: Division North 1, 2 & South

Are Works in Compliance with:

| | Y | N |
|---|-------------------------------------|--------------------------|
| 1. Water Pollution Control Ordinance and the Subsidiary Legislation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Recommendations and requirements in the Project EIA Report, EM&A Manual and Environmental Permit | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Recommendations and requirements in the Contractor's Drainage Management Plan (DMP) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Contract No. HY/2004/09, Particular Specification Section 26, Environmental Protection, items under Clause 26.04 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Recommendations and requirements in the ProPECC Note PN 1/94 "Construction Site Drainage" | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Any relevant Effluent Discharge License received by the Contractor | <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:

- The sands and debris were accumulated in the U-channel at N1 Division near the site office. The contractor was reminded to remove the debris and sand immediately and keep the U-channel clean.

Prepared by : Chau Tsz Wing

Title : ET – Assistant Environmental Consultant

Signature : 

Date : 14th May 2008

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 14th May 2008

Sent to: IEC (ERM), ER (Maunsell), Contractor (Chun Wo)

**Contract No. HY 2004/09 Improvements to San Tin Interchange
Water Quality Visual Inspection Report**

Weekly Report No.: 148

Date of Inspection: 14th May 2008

Time: 13:25

Weather Condition: Fine

Works Inspected: Trench works and landscaping works

Location: Division North 1, 2 & South

Are Works in Compliance with:

| | Y | N |
|---|-------------------------------------|--------------------------|
| 1. Water Pollution Control Ordinance and the Subsidiary Legislation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Recommendations and requirements in the Project EIA Report, EM&A Manual and Environmental Permit | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Recommendations and requirements in the Contractor's Drainage Management Plan (DMP) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Contract No. HY/2004/09, Particular Specification Section 26, Environmental Protection, items under Clause 26.04 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Recommendations and requirements in the ProPECC Note PN 1/94 "Construction Site Drainage" | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Any relevant Effluent Discharge License received by the Contractor | <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:

- The rubbishes were found in the U-channel at works area near West Abutment. The contractor was reminded to remove the rubbishes immediately.

Prepared by : Chau Tsz Wing

Title : ET – Assistant Environmental Consultant

Signature : 

Date : 16th May 2008

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 16th May 2008

Sent to: IEC (ERM), ER (Maunsell), Contractor (Chun Wo)

**Contract No. HY 2004/09 Improvements to San Tin Interchange
Water Quality Visual Inspection Report**

Weekly Report No.: 149

Date of Inspection: 21st May 2008

Time: 14:45

Weather Condition: Fine

Works Inspected: Trench works and landscaping works

Location: Division North 1, 2 & South

Are Works in Compliance with:

| | Y | N |
|---|-------------------------------------|--------------------------|
| 1. Water Pollution Control Ordinance and the Subsidiary Legislation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Recommendations and requirements in the Project EIA Report, EM&A Manual and Environmental Permit | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Recommendations and requirements in the Contractor's Drainage Management Plan (DMP) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Contract No. HY/2004/09, Particular Specification Section 26, Environmental Protection, items under Clause 26.04 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Recommendations and requirements in the ProPECC Note PN 1/94 "Construction Site Drainage" | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Any relevant Effluent Discharge License received by the Contractor | <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:

- Site runoff was seen to have flowed in to the U-channel in the works area near the West Abutment without passing via sedimentation facility. The contractor was reminded to stop the site runoff flowing in to the U-channel directly and sand bags should be provided to divert the silty runoff to sedimentation facility prior to discharge to the site drainage system. The contractor was seen to prepare the sand bags immediately.
- Sands and silts have been accumulated in the U-channel at the San Tin Highway works area and works area next to the West Abutment. Sand and silts deposited in the U-channel should be cleared regularly as proper maintenance of the site drainage system.
- Stagnant water pools were seen at different location within the site (works area of Slip Road A, works area next to the West Abutment, Castle Peak Road works area, U-channel in Tun Yu Road and sand trap in San Tin Highway). Stagnant water pools should be cleared promptly, especially after rainstorm event, to prevent the mosquito breeding.

Prepared by : Chau Tsz Wing

Title : ET – Assistant Environmental Consultant

Signature : 

Date : 26th May 2008

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 26th May 2008

Sent to: IEC (ERM), ER (Maunsell), Contractor (Chun Wo)

**Contract No. HY 2004/09 Improvements to San Tin Interchange
Water Quality Visual Inspection Report**

Weekly Report No.: 150

Date of Inspection: 27th May 2008

Time: 13:45

Weather Condition: Fine

Works Inspected: Trench works and landscaping works

Location: Division North 1, 2 & South

Are Works in Compliance with:

| | Y | N |
|---|-------------------------------------|--------------------------|
| 1. Water Pollution Control Ordinance and the Subsidiary Legislation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Recommendations and requirements in the Project EIA Report, EM&A Manual and Environmental Permit | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Recommendations and requirements in the Contractor's Drainage Management Plan (DMP) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Contract No. HY/2004/09, Particular Specification Section 26, Environmental Protection, items under Clause 26.04 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Recommendations and requirements in the ProPECC Note PN 1/94 "Construction Site Drainage" | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Any relevant Effluent Discharge License received by the Contractor | <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:

- Stagnant water pools were seen at Castle Peak Road works area. Stagnant water pools should be cleared promptly, especially after rainstorm event, to prevent the mosquito breeding.

Prepared by : Chau Tsz Wing

Title : ET – Assistant Environmental Consultant

Signature : 

Date : 28th May 2008

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 28th May 2008

Sent to: IEC (ERM), ER (Maunsell), Contractor (Chun Wo)