

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

Weekly Report No.: 101

| | (1) | (2) | (3) |
|----------------------------|---|---|---|
| Date of Inspection: | 4 th June 2007 | 7 th June 2007 | 9 th June 2007 |
| Time: | 14:30 | 14:30 | 10:00 |
| Weather Condition: | Sunny | Cloudy | Sunny |
| Works Inspected: | Drainage laying and parapet wall installation | Drainage laying and parapet wall installation | Drainage laying and parapet wall installation |
| Location: | Division North 1, 2 & South | Division North 1, 2 & South | 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):

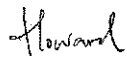
Nil.

Remarks:

- No specific water quality issue was observed during the inspection conducted on 4th June 2007 and 9th June 2007, respectively.
- During the inspection on 7th June 2007, stagnant water pool was found to have been accumulated in sedimentary basin beside South Abutment works area in N1 Division. Stagnant water pool was seen to have been cleared up and the unused sedimentary basin was placed up-side-down during the inspection on 9th June 2007.
- During the inspection on 7th June 2007, drain ditch beside Pier B7 in South Division was observed to have been blocked by sediment and rubbish (plastic bottles and plastic bags). Water flow of the drain ditch was obstructed and water was accumulated. Sediment and rubbish was seen to have been removed and disposed of properly during the inspection on 9th June 2007 to maintain free water flow. The contractor is reminded to clear up stagnant water promptly to prevent mosquito breeding.

Prepared by : Howard Chan

Title : ET – Environmental Technician

Signature : 

Date : 11th June 2007

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 11th June 2007

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.: 102

| | (1) | (2) | (3) |
|----------------------------|----------------------------------|----------------------------------|----------------------------------|
| Date of Inspection: | 12 th June 2007 | 14 th June 2007 | 16 th June 2007 |
| Time: | 14:30 | 14:30 | 13:15 |
| Weather Condition: | Cloudy | Cloudy | Cloudy |
| Works Inspected: | Drainage laying and trench works | Drainage laying and trench works | Drainage laying and trench works |
| Location: | Division North 1, 2 & South | Division North 1, 2 & South | 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:
No specific water quality issue was observed during the inspections conducted on 12th June 2007, 14th June 2007 and 16th June 2007, respectively.

Prepared by : K. L. Cheung Title : ET – Environmental Consultant

Signature :  Date : 18th June 2007

Reviewed and approved by : Susana Bezy Title : Environmental Team Leader

Signature :  Date : 18th June 2007

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.: 103

| | (1) | (2) | (3) |
|----------------------------|----------------------------------|----------------------------------|----------------------------------|
| Date of Inspection: | 18 th June 2007 | 21 st June 2007 | 23 rd June 2007 |
| Time: | 15:00 | 14:30 | 09:30 |
| Weather Condition: | Sunny | Sunny | Sunny |
| Works Inspected: | Drainage laying and trench works | Drainage laying and trench works | Drainage laying and trench works |
| Location: | Division North 1, 2 & South | Division North 1, 2 & South | 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):

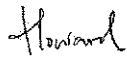
Nil.

Remarks:

- During the inspection on 18th June 2007, stagnant water pool was found to have been accumulated in the West Abutment works area in N1 Division. Stagnant water pool was seen to have been cleared up during the inspection on 21st June 2007.
- During the inspection on 21st June 2007, stagnant water pools were found to have been accumulated in unused temporary trench at N1 open lay-down area near Castle Peak Road – San Tin; and at bottom of metallic framework in South Abutment works area in N1 Division. Stagnant water pools were seen to have been cleared up during the inspection on 23rd June 2007.
- No specific water quality issue was observed during the inspections conducted on 23rd June 2007.

Prepared by : Howard Chan


Title : ET – Environmental Technician

Signature : 

Date : 25th June 2007

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 25th June 2007

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.: 104

| | (1) | (2) | (3) |
|----------------------------|----------------------------------|----------------------------------|----------------------------------|
| Date of Inspection: | 26 th June 2007 | 28 th June 2007 | 30 th June 2007 |
| Time: | 15:00 | 14:30 | 13:30 |
| Weather Condition: | Sunny | Cloudy | Cloudy |
| Works Inspected: | Drainage laying and trench works | Drainage laying and trench works | Drainage laying and trench works |
| Location: | Division North 1, 2 & South | Division North 1, 2 & South | 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:

No specific water quality issue was observed during the inspections conducted on 26th June 2007, 28th June 2007 and 30th June 2007.

Prepared by : K. L. Cheung

Title : ET – Environmental Consultant

Signature : 

Date : 3rd July 2007

Reviewed and approved by : Susana Bezy

Title : Environmental Team Leader

Signature : 

Date : 6th July 2007

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