

Appendix F

Site Audit Findings and Corrective Actions



Appendix F - Site Audit Findings and Corrective Actions

Site Inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures for the project. During the reporting period, fourteen site inspections were carried out on 01, 08, 15, 22 & 29 March 2018, 04, 12, 19 and 26 April 2018 and 03, 10, 17, 24 and 31 May 2018.

As confirmed by RSS on 16 January 2018, the landscape construction works including planting (Shrubs & Grass), installation of irrigation pipe and soiling (Sub & Top soil) for Contract No. HY/2013/02 were commended on 04 November 2017. The landscape inspections were conducted on 08 and 22 March 2018, 04 and 19 April 2018 and 03, 17 and 31 May 2018 on a bi-weekly basis during the weekly environmental site inspection. The weekly site inspection checklists including the landscape inspection items would be submitted to IEC for checking within the reporting period.

During the site inspections the reporting period, there was no conflict occurred regarding to the Landscape & Visual mitigation measures stated in Contract Specific EM&A Manual. The work site was found to be confined within site boundaries and grass-hydroseed was provided for bare soil surface and stock pile areas. Landscape & Visual mitigate Measures during construction would be checked to ensure compliance with the intended aims of the measures.

Particular observations during the site inspections are described below:

22 February 2018

(a) Extra intersection was found after the wheel washing facility at Portion A. The intersection was closed immediately at Portion A. The observation was closed on 01 March 2018.

01 March 2018

(a) Uncovered cement pack was observed at Portion F. Cement pack was cleaned at Portion F. The observation was closed on 08 March 2018.

08 March 2018

(a) Vehicle U-turning at C2 & C4 intersection without wheel washing was observed. Road signing was displayed at C2 & C4 intersection. The observation was closed on 15 March 2018.

15 March 2018

(a) Emission of dense smoke from a tiller was observed at Portion F. No emission of white smoke from the tiller after maintenance. The observation was closed on 22 March 2018.

Reminder 1 – The contractor was reminded to provide watering whenever fugitive dust was observed.

22 March 2018

(a) Dusty material was observed on the haul road at Portion C. Dusty material was cleaned on the haul road at Portion C. The observation was closed on 29 March 2018.

29 March 2018

(a) Substandard NRMM on an excavator was observed at Portion D. Appropriate NRMM on the excavator was observed at Portion D. The observation was closed on 04 April 2018.

04 April 2018

- (a) General refuse mixed with C&D waste was observed at Portion F. General refuse mixed with C&D waste was collected at Portion F. The observation was closed on 12 April 2018.
- (b) Oil container without drip tray was observed at Portion C. Oil container was removed at Portion C. The observation was closed on 12 April 2018.

12 April 2018

- (a) Improper disposal of general refuse was observed at Portion D. General refuse was collected at Portion D. The observation was closed on 19 April 2018.
- (b) Silt and grit was observed near drainage system at Portion D. Silt and grit was removed near drainage system at Portion D. The observation was closed on 19 April 2018.

19 April 2018

- (a) Chemical container without drip tray was observed at Portion F. Chemical container was removed at Portion F. The observation was closed on 26 April 2018.
- (b) Discoloured NRMM label on a generator was observed at Portion D. Appropriate NRMM label on the generator was observed at Portion D. The observation was closed on 26 April 2018.



26 April 2018

(a) Discoloured NRMM label on a mobile crane was observed at Portion C. Appropriate NRMM label was provided on a mobile crane at Portion C. The observation was closed on 03 May 2018. General refuse mixed with C&D material was observed at Portion C. General refuse and C&D material was collected at Portion C. The observation was closed on 03 May 2018.

03 May 2018

(a) Mud was found accumulated on haul road near Portion C. Imprevious cover was provided for temporary storage of soil and slit at Portion C. The observation was closed on 10 May 2018.

10 May 2018

(a) Missing of NRMM label was observed on an excavator. Appropriate NRMM label was provided on an excavator. The observation was closed on 17 May 2018.

17 May 2018

- (a) Dusty materials without cover was observed at Portion A. Dusty materials was removed at Portion A. The observation was closed on 24 May 2018.
- (b) General refuse disposed improperly was observed at Portion D. General refuse was collected at Portion D. The observation was closed on 24 May 2018.

24 May 2018

(a) Improper disposal of general refuse was observed at Portion C. General refuse was collected at Portion C. The observation was closed on 31 May 2018.

31 May 2018

(a) Improper disposal of general refuse was observed at Portion C. Follow-actions for outstanding observation will be inspected during the next site inspection.