

## Appendix F - Site Audit Findings and Corrective Actions

Environmental 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, site inspections were carried out on 4, 11, 18 and 27 March 2020; 1, 8, 15, 22 and 28 April 2020; and 6, 13, 20 and 29 May 2020. A summary of observations found during the site inspections and the follow up actions taken by the Contractor are described below:

## **Summary of Environmental Site Inspections**

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
28 Feb 2020	Waste was observed at S7.     Wasted planks were observed at LCSD Depot.	The waste was removed from S7.     The wasted planks were removed from LCSD Depot.	4 Mar 2020
4 Mar 2020	Dusty materials were not covered at the plantroom near LCSD depot.      Waste was observed at LCSD depot.	The dusty materials were covered at the plantroom near LCSD depot.     The waste was removed from LCSD depot.	11 Mar 2020
11 Mar 2020	<ol> <li>A fill cap of water barrier was missing at PR14.</li> <li>Waste was accumulated at S7.</li> </ol>	<ol> <li>The fill hole of water barrier was covered with tape at PR14.</li> <li>The accumulated waste was removed from S7.</li> </ol>	18 Mar 2020
18 Mar 2020	Materials were scattered on the ground at PR14.	The materials at PR14 has been tidied up.	27 Mar 2020
	Gaps of silt curtains were observed at Portion X.	The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
	Chemical containers without chemical labels were observed at S7.     Waste was observed at S16.	<ul><li>3. The chemical labels were provided to the chemical containers at S7.</li><li>4. The waste at S16 was removed.</li></ul>	27 Mar 2020
27 Mar 2020	Waste was observed at PR14.     Waste was observed at S7.	from PR14.  2. The waste was removed from S7.	1 Apr 2020
	Gaps of silt curtains were observed at Portion X.	3. The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.

Contract No. HY/2011/03 : Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road - Section between Scenic Hill and Hong Kong Boundary Crossing Facilities 31st Quarterly EM&A Report

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
1 Apr 2020	A chemical container without drip tray was observed at LCSD Depot.     Waste were observed on the ground at S7.	was removed from LCSD Depot.	8 Apr 2020
	Gaps of silt curtains were observed at Portion X.	The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
8 Apr 2020	Stagnant water was observed inside a drip tray at S7.	3	15 Apr 2020
	<ol><li>Muddy water was observed at the site entrance/ exit of S7.</li></ol>		
	Gaps of silt curtains were observed at Portion X.	3. The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
15 Apr 2020	Waste were observed on the ground at S7.	The waste was removed from S7.	22 Apr 2020
	A chemical container without drip tray was observed at LCSD Depot.		
	Gaps of silt curtains were observed at Portion X.	The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
22 Apr 2020	Waste were observed on the ground at N4.	Waste were removed at N4.	28 Apr 2020
	Inadequate wheel washing facility were observed at S7.	Wheel washing facility was provided, and a worker was assigned to clean vehicles before leaving the construction site at S7.	13 May 2020
	Gaps of silt curtains were observed at Portion X.	The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.

Contract No. HY/2011/03 : Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road - Section between Scenic Hill and Hong Kong Boundary Crossing Facilities 31st Quarterly EM&A Report

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
28 Apr 2020	Gaps of silt curtains were observed at Portion X.	The Contractor was reminded to maintain the silt curtains at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
	Waste was observed at LCSD Depot.	The waste was removed from LCSD Depot.	13 May 2020
	Inadequate wheel washing facility was observed at S7.	3. Wheel washing facility was provided, and a worker was assigned to clean vehicles before leaving the construction site at S7.	6 May 2020
6 May 2020	Gaps of silt curtains were observed at Portion X.	The silt curtains maintenance work is in progress at Portion X. The Contractor was reminded to maintain the silt curtains properly at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
	<ol> <li>Inadequate wheel washing facility was observed at S7.</li> <li>Waste was observed at LCSD Depot.</li> </ol>	<ol> <li>Wheel washing facility was provided, and a worker was assigned to clean vehicles before leaving the construction site at S7.</li> <li>The waste was removed</li> </ol>	13 May 2020
		from LCSD Depot.	
13 May 2020	Gaps of silt curtains were observed at Portion X.     Stagnant water was observed inside a drip tray at S7.	The silt curtains maintenance work is in progress at Portion X. The Contractor was reminded to maintain the silt curtains properly at Portion X.      The Contractor was reminded to remove the stagnant water inside the drip tray at S7.	Follow-up actions for the observations will be inspected during the next site inspection.

Contract No. HY/2011/03: Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road - Section between Scenic Hill and Hong Kong Boundary Crossing Facilities 31st Quarterly EM&A Report

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
20 May 2020	<ol> <li>Gaps of silt curtains were observed at Portion X.</li> <li>Stagnant water was observed inside a drip tray at S7.</li> </ol>	The silt curtains maintenance work is in progress at Portion X.     The Contractor was reminded to maintain the silt curtains properly at Portion X.	Follow-up actions for the observations will be inspected during the next site inspection.
		2. The Contractor was reminded to remove the stagnant water inside the drip tray at S7.	
	A bag of cement was not covered at LCSD Depot.	The bag of cement was covered at LCSD Depot.	29 May 2020
29 May 2020	<ol> <li>Gaps of silt curtains were observed at Portion X.</li> <li>Stagnant water was observed inside a drip tray at S7.</li> </ol>	The Contractor was recommended to:  1. maintain the silt curtains properly at Portion X.  2. remove the stagnant water inside the drip tray at S7.	Follow-up actions for the observations issued for the last weekly site inspection of the reporting period will be inspected during the next site inspection.

Summary of Environmental Site Inspections (Landscape works) for the Contract works area described in the following table. The landscape work for the Contract was conducted during the reporting period. The implementation of mitigation measures for landscape and visual resources recommended in the EIA Report were monitored during the reporting period. Landscape and visual mitigation measures in accordance with the EP, EIA and EM&A Manual were implemented by the Contractor.

## Summary of Environmental Site Inspections (Landscape works) for the Contract Works Area

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
4 Mar 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.
18 Mar 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.
1 Apr 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.

Contract No. HY/2011/03 : Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road - Section between Scenic Hill and Hong Kong Boundary Crossing Facilities 31st Quarterly EM&A Report

Date of Audit	Observations	Actions Taken by Contractor / Recommendation	Date of Observations Closed
15 Apr 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.
28 Apr 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.
13 May 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.
29 May 2020	No particular environmental issue was recorded during the site inspection.	Nil.	Nil.

The Contractor has rectified most the observations as identified during environmental site inspections. Follow-up actions for outstanding observations will be inspected during the next site inspection.