Mott MacDonald | Hong Kong - Zhuhai - Macao Bridge Hong Kong Boundary Crossing Facilities - The Road Connection between HKBCF and the Airport, Chek Lap Kok Construction Phase Monthly EM&A Report No. 42 (For March 2025)

Appendix D Waste Flow Table

| Month | Actual Quantities of Inert C&D Materials Generated Monthly | | | | | | Actual Quantities of C&D Wastes Generated Monthly | | | | | |
|---------------------------|--|--|------------------------|---|---|--------------------------|---|----------------------------------|-------------|-------------------|-------------------|--|
| | Total Quantity Generated | Stockpiled for Reuse or Recycle ⁽¹⁾ | Reused in this Project | Reused in other Projects ⁽³⁾ | Disposed of at Public Fill Banks or Sorting Facilities ⁽²⁾ | Imported Fill | Metals | Paper/ cardboard packaging | Plastics | Chemical Waste | Chemical Waste | Disposed of at Landfill (e.g. general refuse) |
| | (in '000m ³) | (in '000m ³) | (in '000m³) | (in '000m ³) | (in '000m³) | (in '000m ³) | (in '000 kg) | (in '000kg) | (in '000kg) | (in '000kg) | (in '000L) | (in '000kg) |
| Yr 2025 ⁽⁴⁾ | | | | | | | | | | | | |
| Jan | 0.0150 | 0.0000 | 0.0000 | 0.0000 | 0.0150 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 8.44 |
| Feb | 0.0463 | 0.0000 | 0.0000 | 0.0000 | 0.0463 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.16 |
| Mar | 0.0963 | 0.0000 | 0.0000 | 0.0000 | 0.0963 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.99 |
| Apr | | | | | | | | | | | | |
| May | | | | | | | | | | | | |
| Jun | | | | | | | | | | | | |
| Jul | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | |
| Total | 0.1576 | 0.0000 | 0.0000 | 0.0000 | 0.1576 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 19.59 |

Monthly Summary Waste Flow Table for 2025

Notes: (1) All inert C&D materials will be reused in the Contract/other Projects

(2) Assume all materials disposed of at public fill banks or sorting facility have a density of 2 tonne/m³

(3) Includes Inert C&D Materials reused in the 3RS Project and other Projects

(4) The data was based on the information provided by Contractor up to the submission date of this Monthly EM&A Report, and might be updated in the forthcoming Monthly EM&A Report.