

**APPENDIX L  
WASTE GENERATION IN THE  
REPORTING MONTH**

Name of Department: ArchSD

## Monthly Summary Waste Flow Table for 2023 (year)

Project : Design and Construction of Kong Nga Po Police Training Facilities

Contract No.: SS K509

| Month     | Actual Quantities of Inert C&D Materials Generated Monthly |                                     |                          |                          |                          |                          |                          | Actual Quantities of C&D Wastes Generated Monthly |                            |                       |                |                             |
|-----------|--|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---|----------------------------|-----------------------|----------------|-----------------------------|
|           | Total Quantity Generated                                   | Hard Rock and Large Broken Concrete | Bituminous Material      | Reused in the Contract   | Reused in other Projects | Disposed as Public Fill  | Imported Fill            | Metals  | Paper/ cardboard packaging | Plastics (see Note 3) | Chemical Waste | Others, e.g. general refuse |
|           | (in '000m <sup>3</sup> )                                   | (in '000m <sup>3</sup> )            | (in '000m <sup>3</sup> ) | (in '000m <sup>3</sup> ) | (in '000m <sup>3</sup> ) | (in '000m <sup>3</sup> ) | (in '000m <sup>3</sup> ) | (in '000 kg)                                      | (in '000kg)                | (in '000kg)           | (in '000kg)    | (in '000 m <sup>3</sup> )   |
| Jan       | 0.000  | 0.000                               | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000   | 0.000                      | 0.000                 | 0.000          | 0.000                       |
| Feb       | 0.000  | 0.000                               | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000   | 0.000                      | 0.000                 | 0.000          | 0.000                       |
| Mar       | 0.000  | 0.000                               | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000   | 0.000                      | 0.000                 | 0.000          | 0.007                       |
| Apr       | 0.000  | 0.000                               | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000   | 0.000                      | 0.000                 | 0.000          | 0.013                       |
| May       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Jun       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Sub-total | 0.000  | 0.000                               | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000   | 0.000                      | 0.000                 | 0.000          | 0.020                       |
| Jul       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Aug       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Sep       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Oct       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Nov       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Dec       |  |                                     |                          |                          |                          |                          |                          |   |                            |                       |                |                             |
| Total     | 0.000  | 0.000                               | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000                    | 0.000   | 0.000                      | 0.000                 | 0.000          | 0.020                       |

- Notes:
- (1) The performance targets are given in the Particular Specification on Environmental Management Plan.
  - (2) The waste flow table shall also include construction waste that are specified in the Contract to be imported for use at the site.
  - (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
  - (4) Broken concrete for recycling into aggregates.
  - (5) If necessary, use the conversion factor: 1 full load of dumping truck being equivalent to 6.5 m<sup>3</sup> by volume.