

Name of Department: CEDD Monthly Summary Waste Flow Table for 2025 (KT) Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Contract No. ED/2018/04

|           | Actual Quantities of Inert C&D Materials Generated Monthly |  |                                 |                                   |                                     |                          |             | Actual Quantities of C&D Wastes Generated Monthly |             |                      |   |  |  |  |
|-----------|--|--|---------------------------------|-----------------------------------|-------------------------------------|--------------------------|-------------|---|-------------|----------------------|---|--|--|--|
| Month     | a.Total<br>Quantity<br>Generated<br>(a=c+d+e)              | b. Hard<br>Rock<br>and Large<br>Broken<br>Concrete | c. Reused<br>in the<br>Contract | d. Reused in<br>Other<br>Projects | e.<br>Disposed<br>as Public<br>Fill | f. Imported<br>Fill      | g. Metals   | h. Paper /<br>Cardboard<br>Packaging              |             | j. Chemical<br>Waste | k. Others,<br>e.g.<br>general<br>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 '000kg) | (in '000kg)                                       | (in '000kg) | (in '000kg)          | (in '000m <sup>3</sup> )                |  |  |  |
| January   | 0.007  | 0.000  | 0.007                           | 0.000                             | 0.000                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.061                                   |  |  |  |
| February  | 0.000  | 0.000  | 0.000                           | 0.000                             | 0.000                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.041                                   |  |  |  |
| March     | 1.653  | 0.000  | 0.000                           | 1.653                             | 0.000                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.060                                   |  |  |  |
| April     | 0.000  | 0.000  | 0.000                           | 0.000                             | 0.000                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.041                                   |  |  |  |
| May       | 9.972  | 0.000  | 0.000                           | 9.936                             | 0.036                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.047                                   |  |  |  |
| June      | 10.558   | 0.000  | 0.000                           | 10.558                            | 0.000                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.054                                   |  |  |  |
| Sub-total | 22.190   | 0.000  | 0.007                           | 22.147                            | 0.036                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.305                                   |  |  |  |
| July      |  |  |                                 |                                   |                                     |                          |             |   |             |                      |   |  |  |  |
| August    |  |  |                                 |                                   |                                     |                          |             |   |             |                      |   |  |  |  |
| September |  |  |                                 |                                   |                                     |                          |             |   |             |                      |   |  |  |  |
| October   |  |  |                                 |                                   |                                     |                          |             |   |             |                      |   |  |  |  |
| November  |  |  |                                 |                                   |                                     |                          |             |   |             |                      |   |  |  |  |
| December  |  |  |                                 |                                   |                                     |                          |             |   |             |                      |   |  |  |  |
| Total     | 22.190   | 0.000  | 0.007                           | 22.147                            | 0.036                               | 0.000                    | 0.000       | 0.000   | 0.000       | 0.000                | 0.305                                   |  |  |  |

Monthly Summary Waste Flow Table

Notes:

(1)The performance targets are given in ER Appendix 8I Clause 14 and the EM&A Manual(s).

(2)The waste flow table shall also include C&D materials to be imported for use at the Site.

(3)Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.

(4) The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m3. (ER Part 8 Clause 8.8.5 (d) (ii) refers).

| Month     | Actual Quantities of Inert C&D Materials Generated Monthly |                                 |   |                           |                             |                            |             | Actual Quantities of C&D Waste Generated Monthly |                            |   |                       |                                       |                |                                |  |  |
|-----------|--|---------------------------------|---|---------------------------|-----------------------------|----------------------------|-------------|--|----------------------------|---|-----------------------|---------------------------------------|----------------|--------------------------------|--|--|
|           | Total Quantity<br>Generated                                | Broken Concrete<br>(see Note 4) | Estimated Quantities<br>(Broken Concrete) | Reused in the<br>Contract | Reused in other<br>Projects | Disposed as<br>Public Fill | Metals      | Estimated Quantities<br>(Metals)                 | Paper/ cardboard packaging | Estimated Quantities<br>(Paper/ cardboard<br>packaging) | Plastics (see Note 3) | Estimated<br>Quantities<br>(Plastics) | Chemical Waste | Others, e.g.<br>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 '000kg) | (in '000kg)                                      | (in '000kg)                | (in '000kg)   | (in '000kg)           | (in '000kg)                           | (in '000kg)    | (tonne)                        |  |  |
| Jan-25    | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0.00                           |  |  |
| Feb-25    | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0.00                           |  |  |
| Mar-25    | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0.84                           |  |  |
| Apr-25    | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0                              |  |  |
| May-25    | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0                              |  |  |
| Jun-25    | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0.00                           |  |  |
| Sub-total | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0.84                           |  |  |
| Jul-25    |  |                                 |   |                           |                             |                            |             |  |                            |   |                       |                                       |                |                                |  |  |
| Aug-25    |  |                                 |   |                           |                             |                            |             |  |                            |   |                       |                                       |                |                                |  |  |
| Sep-25    |  |                                 |   |                           |                             |                            |             |  |                            |   |                       |                                       |                |                                |  |  |
| Oct-25    |  |                                 |   |                           |                             |                            |             |  |                            |   |                       |                                       |                |                                |  |  |
| Nov-25    |  |                                 |   |                           |                             |                            |             |  |                            |   |                       |                                       |                |                                |  |  |
| Dec-25    |  |                                 |   |                           |                             |                            |             |  |                            |   |                       |                                       |                |                                |  |  |
| Total     | 0  | 0                               | 0   | 0                         | 0                           | 0                          | 0           | 0  | 0                          | 0   | 0                     | 0                                     | 0              | 0.84                           |  |  |

## Monthly Summary Waste Flow Table For 2025

Notes:

(1) The performance targets are given in PS Sub-clause 2(5) (c).

(2) The waste flow table shall also include C&D materials 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.