

Contract No.: NE/2017/03

Development of Anderson Road Quarry Site – Road Improvement Works and Pedestrian Connectivity Facilities Works Phase 2A

### Monthly Summary Waste Flow Table for 2024 (year)

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	Reused in the Contract (see Note 6)	Reused in other Projects (see Note 6)	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 3)	Chemical Waste (see Note 5)	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 '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m <sup>3</sup> )
Jan	2.305	0.000	0.000	0.401	1.904	0.000	0.000	0.000	0.000	0.000	0.030
Feb	1.356	0.000	0.000	0.241	1.115	0.000	0.001	0.090	0.004	0.000	0.024
Mar*	2.656	0.000	0.000	0.331	2.325	0.000	0.000	0.000	0.000	0.000	0.050
Apr	2.498	0.000	0.000	0.425	2.073	0.000	0.000	0.000	0.000	0.000	0.039
May											
Jun											
Sub-total	8.815	0.000	0.000	1.398	7.417	0.000	0.001	0.090	0.004	0.000	0.144
Jul											
Aug											
Sep											
Oct											
Nov											
Dec											
Total	8.815	0.000	0.000	1.398	7.417	0.000	0.001	0.090	0.004	0.000	0.144

Notes:

- (1) The performance targets are given in PS Clause 1.129 (4).
- (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 and waste will be collected by recycler for recycling.
- (4) Use the conversion factor, density of general refuse (1 t/m<sup>3</sup>) and inert C&D materials (2 t/m<sup>3</sup>).
- (5) Use the conversion factor for chemical waste (0.88kg/L).
- (6) Assume a dump truck delivers 7.5 m<sup>3</sup> material in 1 trip.

\* Remark:

The actual quantities of C&D Wastes generated in March 2024 has been updated by the Contractor .