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 2019(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	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 ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m ³)	
Jan	0.514	0.000	0.000	0.000	0.514	0.000	0.000	0.000	0.000	0.000	0.005	
Feb	0.419	0.000	0.000	0.000	0.419	0.000	0.010	0.103	0.020	0.000	0.004	
Mar	0.672	0.000	0.000	0.000	0.672	0.000	0.001	0.084	0.002	0.000	0.005	
Apr	1.505	0.000	0.000	0.000	1.505	0.000	0.000	0.000	0.000	0.000	0.000	
May	1.309	0.000	0.000	0.563	1.309	0.000	0.003	0.179	0.006	0.000	0.009	
Jun												
Sub-total	4.419	0.000	0.000	0.563	4.419	0.000	0.014	0.366	0.028	0.000	0.023	
Jul												
Aug												
Sep												
Oct												
Nov												
Dec												
Total	4.419	0.000	0.000	0.563	4.419	0.000	0.014	0.366	0.028	0.000	0.023	

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

Forecast of Total Quantities of C&D Materials to be Generated from the Contract*											
Total Quantity Generated	Hard Rock and Large Broken Concrete	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 ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m ³)	
7.000	0	0	0	7.000	0	100.000	2.000	0.300	1.000	3.500	

Notes:

- (1) The performance targets are given in PS Clause 6.14.
- (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/m³) and inert C&D materials (2 t/m³).
- (5) Use the conversion factor for chemical waste (0.88kg/L)