Appendix L

Waste Flow Table



Monthly Summary Waste Flow Table (2020)

Month	Actual Quantities of Inert C&D Materials Generated Monthly				Actual Quantities of C&D Wastes Generated Monthly				
	Total Quantity of Inert C&D Materials Generated ²³ (A)	Reused in the Contract ³ (B)	Reused in other Projects³ (C)	Disposed as Public Fill ³ (D)	Metals	Paper/ cardboard packaging	Plastics	Chemical Waste	Others, e.g. general refuse
	(in '000m³)	(in '000m ³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m³)
Jan	3.8964	0.0000	0.0000	3.8964	0.0000	0.0000	0.0000	0.0000	0.0145
Feb	2.8284	0.0000	0.0000	2.8284	0.0000	0.0000	0.0000	0.0000	0.0075
Mar									
Apr									
May									
June									
Sub-Total	6.7248	0.0000	0.0000	6.7248	0.0000	0.0000	0.0000	0.0000	0.0220
Total	6.7248	0.0000	0.0000	6.7248	0.0000	0.0000	0.0000	0.0000	0.0220

Notes:

- 1. Following assumption is made for calculation:
- i) 1m³ of inert material weight 2.2 tonne;
- ii) 1m³ of non-inert material weight 1.6 tonne;
- iii) 1m³ of chemical waste weight 0.88 tonne;
- 2. Total Quantity of Inert C&D Materials (A) should reflect total quantities of C&D materials (including rock, broken concrete, soil, asphalt, slurry and bentonite) generated from site;
- 3. Disposed as Public Fill (D) = Total Quantity of Inert C&D Materials Generated (A) Reused in the Contract (B) Reused in other Projects (C)