

# Appendix L

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## 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 <sup>2 3</sup> (A)	Reused in the Contract <sup>3</sup> (B)	Reused in other Projects <sup>3</sup> (C)	Disposed as Public Fill <sup>3</sup> (D)	Metals	Paper/ cardboard packaging	Plastics	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 '000m <sup>3</sup> )	(in '000m <sup>3</sup> )
Jan	3.8964	0.0000	0.0000	3.8964	0.0000	0.0000	0.0000	0.0000	0.0145
Feb									
Mar									
Apr									
May									
June									
Sub-Total	3.8964	0.0000	0.0000	3.8964	0.0000	0.0000	0.0000	0.0000	0.0145
Total	3.8964	0.0000	0.0000	3.8964	0.0000	0.0000	0.0000	0.0000	0.0145

Notes:

1. Following assumption is made for calculation:

- i) 1m<sup>3</sup> of inert material weight 2.2 tonne;
- ii) 1m<sup>3</sup> of non-inert material weight 1.6 tonne;
- iii) 1m<sup>3</sup> 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)