

Appendix G

Waste Flow Table

| Waste Flow Table for Year 2020 | | | | | | | | | | |
|--------------------------------|--|-------------------------------------|------------------------|--------------------------|-------------------------|---|----------------------------|-----------------------|----------------|-----------------------------|
| Monthly Ending | Actual Quantities of Inert C&D Materials Generated Monthly | | | | | Actual Quantities of Non-inert C&D Wastes Generated Monthly | | | | |
| | Total Quantity Generated (Inert C&D) | Hard Rock and Large Broken Concrete | Reused in the Contract | Reused in other Projects | Disposed as Public Fill | Metals | Paper/ cardboard packaging | Plastics (see Note 2) | Chemical Waste | Others, e.g. general refuse |
| | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) | (in '000 Kg) |
| 2020 Jan | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil |
| 2020 Feb | 720.34 | Nil | 720.34 | Nil | Nil | Nil | 0.335 | Nil | Nil | 2.23 |
| 2020 Mar | 11344.57 | Nil | 10218.92 | Nil | 1125.65 | Nil | 0.669 | Nil | Nil | 8.05 |
| 2020 Apr | 19649.37 | Nil | 18670.3 | Nil | 979.07 | Nil | Nil | Nil | Nil | 21.64 |
| 2020 May | 26767.55 | Nil | 26692.04 | Nil | 75.51 | Nil | 2.42 | Nil | Nil | 196.64 |
| 2020 Jun | 4628.13 | Nil | 4198.52 | Nil | 429.61 | Nil | Nil | Nil | Nil | 117.19 |
| 2020 Jul | 4895.66 | Nil | 3398.41 | Nil | 1497.25 | Nil | Nil | Nil | Nil | 30.33 |
| 2020 Aug | 4971.00 | Nil | 4774.49 | Nil | 196.51 | Nil | 0.418 | Nil | Nil | 36.91 |
| 2020 Sep | 1175.26 | Nil | 736.1 | Nil | 439.16 | Nil | Nil | Nil | Nil | 36.16 |
| 2020 Oct | 3433.83 | Nil | Nil | 2262.7 | 1171.13 | Nil | Nil | Nil | Nil | 32.25 |
| 2020 Nov | 26481.72 | Nil | Nil | 24393.64 | 2088.08 | Nil | Nil | Nil | Nil | 40.09 |
| 2020 Dec | 14361.90 | Nil | Nil | 13468.00 | 893.90 | Nil | Nil | Nil | Nil | 39.56 |
| Total | 118429.33 | 0 | 69409.12 | 40124.34 | 8895.87 | 0 | 3.842 | 0 | 0 | 561.05 |

Note:

- 1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.
- 2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.
- 3) Total Quantity Generated (Inert) = Hard Rock and Large Broken Concrete + Reused in the Contract + Disposed as Public Fill – Imported Fill