

Appendix I

Monthly Summary of Waste Flow Table

Contract No. : HY/2017/10

Tuen Mun Chek Lap Kok Link – Northern Connection Tunnel Buildings, Electrical and Mechanical Works

Monthly Summary Waste Flow Table for 2021 (Year)

| Month/Material | Actual Quantities of Inert C&D Materials Generation | | | | | | | | | | Actual Quantities of C&D wastes Generation | | Actual Quantities of Recyclables Generation | | | |
|------------------|---|-------------------------------------|-----------------------|-----------------------|------------------------|--------------------------|--------------------------|-----------------------|-----------------------|-----------------------|--|----------------|---|--------------|----------------------------|--------------|
| | Total Quantity Generated | Hard Rock and Large Broken Concrete | | | Reused in the Contract | Reused in other Projects | Disposed as Public Fills | | | Imported Fill | Chemical Waste | General Refuse | Metals | Felled trees | Paper/ cardboard packaging | Plastics |
| | | sub-total | Broken Concrete | Milled Asphalt | | | sub-total | sub-total | sub-total | | | | | | | |
| Unit | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000m ³) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) |
| Jan | - | - | - | 0.000 | - | - | - | - | - | - | - | 46.750 | - | - | - | - |
| Feb | | | | | | | | | | | | | | | | |
| Mar | | | | | | | | | | | | | | | | |
| Apr | | | | | | | | | | | | | | | | |
| May | | | | | | | | | | | | | | | | |
| Jun | | | | | | | | | | | | | | | | |
| SUB-TOTAL | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 46.750 | 0.000 | 0.000 | 0.000 | 0.000 |
| Jul | | | | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | |
| TOTAL | - | - | - | 0.000 | 0.000 | 0.000 | - | - | - | 0.000 | 0.000 | 46.750 | 0.000 | 0.000 | 0.000 | 0.000 |

Notes :

- 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 material.
- 3 - Broken concrete for recycling into aggregates.
- 4 - Assumed 5 kg per damaged water-filled barrier.
- 5 - Disposed as Public Fills includes Hard Rock and Large Broken Concrete.