Appendix F
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 2018 (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 |
| Unit | ('000m ${ }^{\text {3 }}$ ) | ('000m ${ }^{\text {3 }}$ ) | ('000m ${ }^{\text {3 }}$ ) | ('000m ${ }^{\text {3 }}$ ) | ('000m ${ }^{3}$ ) | ('000m ${ }^{\text {3 }}$ ) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) |
| Jan |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb |  |  |  |  |  |  |  |  |  |  |  |  |
| Mar |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 0.397 |  |  | 0.397 |  |  |  |  |  |  |  |  |
| Jun | 2.085 | 0.008 |  |  | 2.085 |  |  | 3.750 |  |  |  |  |
| SUB-TOTAL | 2.482 | 0.008 | 0.000 | 0.397 | 2.085 | 0.000 | 0.000 | 3.750 | 0.000 | 0.000 | 0.000 | 0.000 |
| Jul | 0.830 | 0.050 |  |  | 0.830 |  |  | 15.190 |  |  |  |  |
| Aug | 0.825 | 0.046 |  |  | 0.825 |  |  | 103.420 |  |  | - |  |
| Sep | 0.205 |  | - |  | 0.205 |  |  | 22.150 |  |  | - |  |
| Oct | 0.720 |  |  |  | 0.720 |  |  | 26.280 |  |  | 0.063 |  |
| Nov | 3.660 | 0.019 | 0.010 |  | 3.650 |  |  | 26.530 |  |  |  |  |
| Dec | 7.592 | - | 0.602 |  | 6.990 |  |  | 33.280 |  |  | - |  |
| TOTAL | 16.314 | 0.123 | 0.612 | 0.397 | 15.305 |  |  | 230.600 |  |  | 0.063 |  |

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 materia.
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.

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 2019 (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 |
| Unit | ('000m ${ }^{3}$ ) | ('000m ${ }^{3}$ ) | ( ${ }^{0} 000 \mathrm{~m}^{3}$ ) | ('000m ${ }^{3}$ ) | ('000m ${ }^{3}$ ) | ('000m ${ }^{3}$ ) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) | ('000Kg) |
| Jan | 2.089 |  | 0.150 |  | 1.939 |  |  | 74.680 |  |  | 0.042 |  |
| Feb | 2.474 | 0.008 | 0.345 |  | 2.129 |  |  | 67.230 |  |  | 0.049 |  |
| Mar | 0.079 | 0.060 |  |  | 0.079 |  |  | 73.690 |  |  |  |  |
| Apr | 0.013 |  |  |  | 0.013 |  |  | 56.730 |  |  |  |  |
| May |  | - |  |  |  |  |  | 62.240 |  |  |  |  |
| Jun |  | - |  |  |  |  |  |  |  |  |  |  |
| SUB-TOTAL | 4.654 | 0.068 | 0.494 | 0.000 | 4.160 | 0.000 | 0.000 | 334.570 | 0.000 | 0.000 | 0.091 | 0.000 |
| Jul |  | - |  |  |  |  |  |  |  |  |  |  |
| Aug |  |  |  |  |  |  |  |  |  |  |  |  |
| Sep |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec |  | - |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 4.654 | 0.068 | 0.494 | 0.000 | 4.160 | 0.000 | 0.000 | 334.570 | 0.000 | 0.000 | 0.091 | 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.
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