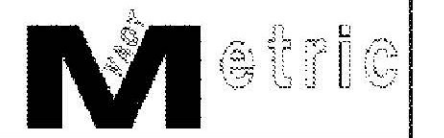


# ITEM DETAIL SHEET 1



| CURB                                 |                       |                 |            |          | SIDEWALK                                 |                       |            |             |         | GUARD RAIL              |                       |                           |            |               |           | UNDERDRAIN              |                       |      |          |            |             |             |            |                       |          |               |   |
|--------------------------------------|-----------------------|-----------------|------------|----------|--|-----------------------|------------|-------------|---------|-------------------------|-----------------------|---------------------------|------------|---------------|-----------|-------------------------|-----------------------|------|----------|------------|-------------|-------------|------------|-----------------------|----------|---------------|---|
| BEGIN STATION<br>km + m              | END STATION<br>km + m | POSITION        |            | REMARKS  | BEGIN STATION<br>km + m                  | END STATION<br>km + m | POSITION   |             | REMARKS | BEGIN STATION<br>km + m | END STATION<br>km + m | POSITION                  |            | END TREATMENT |           | BEGIN STATION<br>km + m | END STATION<br>km + m | TYPE | POSITION | DIA.<br>mm | LENGTH<br>m | TRENCH      |            | GRAN<br>BK/FILL<br>m³ | FB<br>ea | MKR PST<br>ea |   |
|                                      |                       | LEFT<br>m       | RIGHT<br>m |          |  |                       | LEFT<br>m² | RIGHT<br>m² |         |                         |                       | LEFT<br>m                 | RIGHT<br>m | BEGIN<br>ea   | END<br>ea |                         |                       |      |          |            |             | EARTH<br>m³ | ROCK<br>m³ |                       |          |               |   |
| <b>US 7</b>                          |                       |                 |            |          | <b>US 7</b>                              |                       |            |             |         | <b>US 7</b>             |                       |                           |            |               |           | <b>US 7</b>             |                       |      |          |            |             |             |            |                       |          |               |   |
| <b>GRANITE SLOPE EDGING (100 mm)</b> |                       |                 |            |          | <b>PORTLAND CEMENT CONCRETE SIDEWALK</b> |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
| 17+306.3                             | 17+315.8              |                 | 13.1       |          | 19+213.1                                 | 19+219                |            | 5.7         |         | 16+495.0                | 16+520.0              | 25.0                      |            | MTS           | SBGR      | 16+460                  | 16+495                | U    | RT       | 200        | 35.0        | 26.8        |            |                       |          | 1             | 1 |
| 17+326.5                             | 17+330.0              |                 | 9.3        | (ISLAND) |  |                       |            |             |         | 16+520.0                | 16+620.0              | 100.0                     |            | 2.4m POST     | 2.4m POST | 16+495                  | 16+538                | U    | RT       | 200        | 43.0        | 18.9        |            |                       |          | 1             | 1 |
| 17+330.0                             | 17+375.0              |                 | 92.8       | (ISLAND) |  |                       |            |             |         | 16+620.0                | 16+635.6              | 15.6                      |            | SBGR          | MTS       | 16+540                  | 16+600                | U    | RT       | 200        | 60.0        | 29.2        |            |                       |          | 1             | 1 |
| 17+380.0                             | 17+397.0              | 37.0            |            |          |  |                       |            |             |         | 16+880.0                | 17+084.7              | <del>224.7</del><br>224.8 |            | MTS           | MTS       | 16+605                  | 16+680                | U    | RT       | 200        | 75.0        | 45.6        |            |                       |          | 1             | 1 |
| 17+385.5                             | 17+405.0              |                 | 35.5       |          | <b>BITUMINOUS CONCRETE SIDEWALK</b>      |                       |            |             |         |                         |                       |                           |            |               |           | 16+780                  | 16+792                | U    | LT       | 200        | 32.0        | 30.5        |            |                       |          | 1             | 1 |
| 17+415.5                             | 17+460.0              |                 | 94.0       | (ISLAND) | 19+528.5                                 | 19+536.6              |            | 56.3        |         | 17+122.4                | 17+290.0              | 167.8                     |            | MTS           | MTS       | 16+885                  | 16+787                | U    | RT       | 200        | 102.0       | 71.9        |            |                       |          | 1             | 1 |
| 17+470.8                             | 17+481.8              |                 | 13.9       |          |  |                       |            | SUBTOTAL    | 135.12  | 18+482.6                | 18+530.0              |                           |            | MTS           | SBGR      | 16+787                  | 16+797                | C    | RT       | 200        | 13.0        | 5.9         |            |                       |          |               |   |
| 17+518.8                             | 17+523.8              | 8.1             |            |          |  |                       |            |             |         | 18+530.0                | 18+780.0              |                           |            | NST 2.4m      | NST 2.4m  | 16+792                  | 16+797                | C    | LT       | 200        | 7.0         | 3.5         |            |                       |          |               |   |
| 17+535.0                             | 17+563.1              | 36.8            |            |          |  |                       |            |             |         | 18+780.0                | 18+822.0              | <del>442.0</del><br>352.1 |            | SBGR          | EXISTING  | 17+034                  | 17+045                | C    | RT       | 200        | 16.0        | 16.0        |            |                       |          |               |   |
| 17+568.3                             | 17+616.2              |                 | 53.8       |          |  |                       |            |             |         | 18+910.0                |                       | <del>137.2</del>          |            | MTS           |           | 17+035                  | 17+045                | C    | LT       | 200        | 14.0        | 13.9        |            |                       |          |               |   |
| 17+573.6                             | 17+583.3              | 14.3            |            |          |  |                       |            |             |         | 19+230.0                | 19+359.2              | <del>129.2</del><br>129.5 |            | EXISTING      | MTS       | 17+045                  | 17+125                | U    | LT       | 200        | 80.0        | 79.2        |            |                       |          | 1             | 1 |
| 17+628.4                             | 17+637.1              |                 | 16.6       |          |  |                       |            |             |         | 19+570.0                | 19+680.0              | <del>120.0</del><br>121.9 |            | MTS           | SBGR      | 17+045                  | 17+110                | U    | RT       | 200        | 65.0        | 65.4        |            |                       |          | 1             | 1 |
| 1+007.3                              | 1+054.9               | 50.9            |            | T.H. 8   |  |                       |            |             |         | 19+615.4                | 19+797.8              |                           |            | MTS           | MTS       | 17+200                  | 17+207                | C    | LT       | 200        | 9.0         | 8.9         |            |                       |          |               |   |
| <del>20+281.7</del>                  | <del>20+290.5</del>   | <del>15.8</del> |            |          |  |                       |            |             |         | 19+690.0                | 19+730.0              | <del>40.0</del><br>38.1   |            | 2.4m POST     | 2.4m POST | 17+207                  | 17+427                | U    | LT       | 200        | 220.0       | 217.8       |            |                       |          | 2             | 2 |
| <del>1+097.5</del>                   | <del>1+093.0</del>    | <del>27.0</del> | 27.0       | T.H. 8   |  |                       |            |             |         | 19+730.0                | 19+760.0              | 30.0                      |            | SBGR          | SBGR      | 17+428                  | 17+433                | C    | LT       | 200        | 6.0         | 5.9         |            |                       |          |               |   |
| <del>20+302.5</del>                  | <del>20+329.0</del>   | <del>55.8</del> |            |          |  |                       |            |             |         | 19+760.0                | <del>19+760.0</del>   | <del>70.0</del>           |            | SBGR          | BURY      | 17+433                  | 17+518                | U    | LT       | 200        | 86.0        | 76.1        |            |                       |          | 1             | 1 |
| <del>SUBTOTAL</del>                  | <del>536.4</del>      |                 |            |          |  |                       |            |             |         | 19+920.0                | 20+068.2              | <del>140.2</del><br>152.4 |            | MTS           | MTS       | 17+520                  | 17+677                | U    | LT       | 200        | 157.0       | 143.3       |            |                       |          | 2             | 2 |
| <del>20+341.0</del>                  | <del>20+350.0</del>   | <del>12.2</del> |            |          |  |                       |            |             |         | 20+531.4                | 20+595.0              |                           |            | MTS           | MTS       | 17+670                  | 17+793                | U    | RT       | 200        | 123.0       | 76.3        |            |                       |          | 2             | 2 |
| <del>SUBTOTAL</del>                  | <del>559.9</del>      |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 17+680                  | 17+795                | U    | LT       | 200        | 115.0       | 73.6        |            |                       |          | 2             | 2 |
| <b>VERTICAL GRANITE CURB</b>         |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 17+793                  | 17+800                | C    | RT       | 200        | 10.0        | 6.0         |            |                       |          |               |   |
| <del>20+281.7</del>                  | <del>20+290.5</del>   | <del>15.8</del> |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 17+795                  | 17+814                | C    | LT/RT    | 200        | 26.0        | 16.6        |            |                       |          |               |   |
| <del>20+302.5</del>                  | <del>20+329.0</del>   | <del>55.8</del> |            | (ISLAND) |  |                       |            |             |         |                         |                       |                           |            |               |           | 17+830                  | 18+118                | U    | RT       | 200        | 288.0       | 274.2       |            |                       |          | 3             | 3 |
| <del>20+341.0</del>                  | <del>20+350.0</del>   | <del>12.2</del> |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 17+830                  | 18+105                | U    | LT       | 200        | 275.0       | 250.4       |            |                       |          | 3             | 3 |
| 20+350.0                             | 20+350.6              | 0.6             |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+105                  | 18+125                | C    | LT/RT    | 200        | 29.0        | 18.0        |            |                       |          |               |   |
| 20+608.6                             | 20+613.2              |                 | 11.9       |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+129                  | 18+149                | C    | LT/RT    | 200        | 29.0        | 12.5        |            |                       |          |               |   |
| 20+625.0                             | 20+710.0              |                 | 182.1      | (ISLAND) |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+136                  | 18+265                | U    | RT       | 200        | 129.0       | 70.2        |            |                       |          | 1             | 1 |
| 20+721.4                             | 20+734.6              |                 | 22.0       |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+149                  | 18+400                | U    | LT       | 200        | 251.0       | 165.5       |            |                       |          | 2             | 2 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+402                  | 18+509                | U    | LT       | 200        | 107.0       | 99.1        |            |                       |          | 1             | 1 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+511                  | 18+583                | U    | LT       | 200        | 72.0        | 71.3        |            |                       |          | 1             | 1 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+583                  | 18+592                | C    | LT/RT    | 200        | 18.5        | 18.3        |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+591                  | 18+686                | U    | LT       | 200        | 95.0        | 45.8        |            |                       |          | 1             | 1 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+693                  | 18+805                | U    | LT       | 200        | 112.0       | 72.2        |            |                       |          | 1             | 1 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+805                  | 18+812                | C    | LT/RT    | 200        | 19.0        | 7.4         |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 18+260                  | 19+587                | U    | LT       | 200        | 327.0       | 323.7       |            |                       |          | 4             | 4 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 19+335                  | 19+520                | U    | RT       | 200        | 185.0       | 132.4       |            |                       |          | 2             | 2 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 19+520                  | 19+595                | U    | RT       | 200        | 75.0        | 45.9        |            |                       |          | 1             | 1 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 19+587                  | 19+594                | C    | LT       | 200        | 10.0        | 9.6         |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 19+600                  | 19+666                | U    | RT       | 200        | 66.0        | 63.2        |            |                       |          | 1             | 1 |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           | 19+668                  | 19+670                | C    | RT       | 200        | 5.0         | 4.5         |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |
|                                      |                       |                 |            |          |  |                       |            |             |         |                         |                       |                           |            |               |           |                         |                       |      |          |            |             |             |            |                       |          |               |   |