

PROPOSED ALIGNMENT CONTROL SHEET

EOT1

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| PC | 528+00.00 | 776927.7935 | 1496658.1307 |
| PCC | 533+02.69 | 777206.0120 | 1497076.6957 |
| PT | 534+21.26 | 777275.1687 | 1497173.0077 |
| POT | 538+96.10 | 777553.2685 | 1497557.8943 |

L

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 480+00.00 | 775726.6988 | 1492099.3088 |
| TS | 486+38.22 | 775740.6215 | 1492737.3798 |
| SC | 488+38.22 | 775745.8569 | 1492937.3098 |
| CS | 532+51.56 | 777130.4370 | 1497063.4138 |
| ST | 534+51.56 | 777246.8607 | 1497226.0327 |
| TS | 559+98.69 | 778738.6289 | 1499290.6204 |
| SC | 561+98.69 | 778855.2895 | 1499453.0705 |
| CS | 584+78.69 | 779981.3469 | 1501431.2686 |
| ST | 586+78.69 | 780061.4698 | 1501614.5172 |
| POT | 665+62.61 | 783198.8646 | 1508847.2854 |

XOA

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 777159.8850 | 1497042.7059 |
| PRC | 5+48.52 | 777187.9117 | 1497082.3148 |
| PRC | 13+85.63 | 777648.3826 | 1497781.1804 |
| PT | 22+99.91 | 778153.8337 | 1498542.7401 |

EOT2

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 557+00.00 | 778519.9262 | 1499080.1416 |
| PC | 560+96.65 | 778752.2277 | 1499401.6438 |
| PT | 568+96.23 | 779197.4232 | 1500065.6262 |

L-LT

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| TS | 642+41.99 | 782313.9087 | 1506701.6180 |
| SC | 644+41.99 | 782394.0315 | 1506884.8667 |
| CS | 664+69.55 | 783376.3145 | 1508655.5742 |
| ST | 666+69.55 | 783489.3684 | 1508820.5547 |
| TS | 695+63.88 | 785132.3903 | 1511203.3359 |
| SC | 697+63.88 | 785245.4442 | 1511368.3164 |
| CS | 724+41.44 | 786474.6029 | 1513740.2220 |
| ST | 726+41.44 | 786544.2080 | 1513927.7183 |
| POT | 726+45.61 | 786545.6451 | 1513931.6243 |

XOB

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 777100.9890 | 1497084.1217 |
| PCC | 9+17.80 | 777350.4069 | 1497419.2361 |
| PRC | 13+71.61 | 777638.1274 | 1497770.1447 |
| PT | 23+00.88 | 778212.1935 | 1498500.5722 |

EOT3

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| PC | 582+00.00 | 779815.4228 | 1501201.5162 |
| PCC | 585+24.12 | 779949.9805 | 1501496.3772 |
| PT | 586+39.76 | 779996.2436 | 1501602.3574 |
| POT | 589+98.18 | 780138.8769 | 1501931.1759 |

L-LT2

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 726+50.64 | 786545.6451 | 1513931.6243 |
| TS | 747+68.74 | 787277.0226 | 1515919.4500 |
| SC | 749+68.74 | 787346.6277 | 1516106.9463 |
| CS | 766+32.08 | 788045.2396 | 1517614.8472 |
| ST | 768+32.08 | 788143.2679 | 1517789.1750 |

XOC

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 781666.8979 | 1505225.1143 |
| PRC | 14+10.18 | 781995.6992 | 1506073.5775 |
| PT | 23+20.37 | 782324.5004 | 1506922.0406 |

EOT4

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 620+00.00 | 781333.6402 | 1504683.0010 |
| POT | 624+50.00 | 781512.7171 | 1505095.8345 |

L2

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 768+62.94 | 788106.7762 | 1517809.8350 |
| POT | 865+00.00 | 792854.1439 | 1526196.4578 |

XOD

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 781600.8446 | 1505253.7666 |
| PRC | 14+10.18 | 781995.6992 | 1506073.5775 |
| PT | 23+20.37 | 782390.5537 | 1506893.3883 |

EOT5

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 634+00.00 | 781989.8483 | 1505924.3934 |
| POT | 643+00.00 | 782348.0021 | 1506750.0603 |

L-RT

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| TS | 665+62.61 | 783161.2550 | 1508863.6121 |
| SC | 667+62.61 | 783241.9235 | 1509046.6190 |
| CS | 680+59.45 | 783907.2298 | 1510156.5704 |
| ST | 682+59.45 | 784030.6062 | 1510313.9781 |
| TS | 698+77.06 | 785035.8839 | 1511581.2903 |
| SC | 700+77.06 | 785159.4898 | 1511738.5194 |
| CS | 720+96.76 | 786169.4074 | 1513480.7986 |
| ST | 722+96.76 | 786244.4091 | 1513666.2013 |
| POT | 723+05.62 | 786247.6968 | 1513674.4315 |

XOE

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 788063.2738 | 1517659.5234 |
| PRC | 13+60.51 | 788455.3446 | 1518425.3020 |
| PT | 22+72.61 | 788872.7280 | 1519236.0324 |

EOT6

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 635+00.00 | 781930.5632 | 1506059.1126 |
| POT | 640+00.00 | 782129.5375 | 1506517.8164 |

L-RT2

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 723+09.72 | 786247.6968 | 1513674.4315 |
| TS | 748+61.49 | 787194.3064 | 1516044.1227 |
| SC | 750+61.49 | 787269.0387 | 1516229.6350 |
| CS | 764+13.15 | 787853.8875 | 1517447.3530 |
| ST | 766+13.15 | 787951.9666 | 1517621.6523 |
| POT | 768+53.18 | 788070.2845 | 1517830.4950 |

XOF

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 787976.9235 | 1517653.5185 |
| PRC | 14+10.18 | 788456.1546 | 1518427.0413 |
| PT | 23+20.37 | 788935.3858 | 1519200.5640 |

EOT7

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| PC | 652+00.00 | 782735.0378 | 1507561.3479 |
| PT | 658+99.27 | 783079.2142 | 1508169.9241 |

L-RT2

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 723+09.72 | 786247.6968 | 1513674.4315 |
| TS | 748+61.49 | 787194.3064 | 1516044.1227 |
| SC | 750+61.49 | 787269.0387 | 1516229.6350 |
| CS | 764+13.15 | 787853.8875 | 1517447.3530 |
| ST | 766+13.15 | 787951.9666 | 1517621.6523 |
| POT | 768+53.18 | 788070.2845 | 1517830.4950 |

XOG

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 791891.1446 | 1524422.1596 |
| PRC | 14+10.18 | 792307.7180 | 1525231.1507 |
| PT | 23+20.37 | 792724.2914 | 1526040.1418 |

EOT8

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 652+00.00 | 782607.6263 | 1507618.4669 |
| POT | 656+00.00 | 782766.8057 | 1507985.4300 |

L-RT2

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 723+09.72 | 786247.6968 | 1513674.4315 |
| TS | 748+61.49 | 787194.3064 | 1516044.1227 |
| SC | 750+61.49 | 787269.0387 | 1516229.6350 |
| CS | 764+13.15 | 787853.8875 | 1517447.3530 |
| ST | 766+13.15 | 787951.9666 | 1517621.6523 |
| POT | 768+53.18 | 788070.2845 | 1517830.4950 |

XOH

| TYPE | STATION | NORTH | EAST |
|------|----------|-------------|--------------|
| PC | 5+00.00 | 791828.4868 | 1524457.6279 |
| PRC | 14+10.18 | 792307.7180 | 1525231.1507 |
| PT | 23+20.37 | 792786.9492 | 1526004.6735 |

EOT9

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 673+00.00 | 783857.1341 | 1509332.7653 |
| POT | 687+00.00 | 784651.8699 | 1510485.3255 |

EOT10

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| PC | 668+00.00 | 783268.4036 | 1509075.5652 |
| PCC | 681+22.11 | 783956.7341 | 1510200.9057 |
| PT | 682+53.03 | 784037.7872 | 1510303.7215 |
| POT | 683+97.15 | 784127.3539 | 1510416.6346 |

EOT11

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 747+00.00 | 787264.5474 | 1515850.7908 |
| PC | 748+44.31 | 787314.3765 | 1515986.2224 |
| PCC | 750+05.01 | 787370.7629 | 1516136.7061 |
| PT | 756+99.13 | 787637.6835 | 1516777.3378 |

EOT12

| TYPE | STATION | NORTH | EAST |
|------|-----------|-------------|--------------|
| POT | 771+00.00 | 788270.5490 | 1517989.5344 |
| POT | 783+50.00 | 788886.3187 | 1519077.3431 |

NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES.

REVISIONS

8/17/99

I5:Nov-2016 I5r04
S:\Projects\Development\TIP-Projects\I-5823-40-Davie\Surveys\I5823-ddc-1C-2.dgn
S:\Projects\Development\TIP-Projects\I-5823-40-Davie\Surveys\I5823-ddc-1C-2.dgn