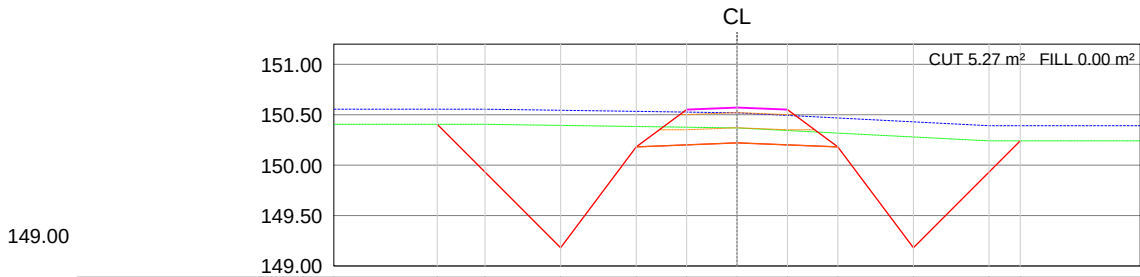


|                      |      |         |         |         |         |         |         |         |         |         |         |
|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| DISTANCE TO CL       | 5.90 | 5.00    | 3.50    | 2.00    | 1.00    | 0.00    | 1.00    | 2.00    | 3.50    | 5.00    | 5.58    |
| FINAL GRADE          |      |         |         |         | 150.530 | 150.550 | 150.530 |         |         |         |         |
| TOP OF SUBGRADE      |      |         | 149.160 | 150.160 |         | 150.200 |         | 150.160 | 149.160 |         |         |
| EXISTING G.L.        |      | 150.358 | 150.508 |         |         | 150.550 |         |         | 150.200 | 150.350 |         |
| G.L. TOPSOIL REMOVED |      | 150.358 |         |         |         | 150.400 |         |         |         | 150.200 | 150.350 |

H 1:150 V 1:75

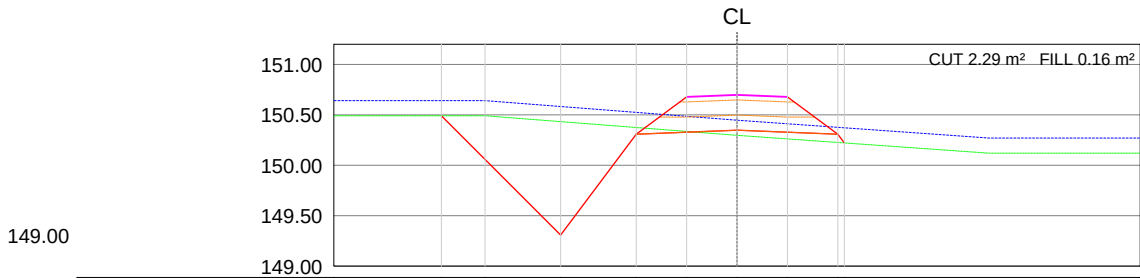
STA 0+218.886 (BC)



|                      |      |         |         |         |         |         |         |         |         |         |         |
|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| DISTANCE TO CL       | 5.95 | 5.00    | 3.50    | 2.00    | 1.00    | 0.00    | 1.00    | 2.00    | 3.50    | 5.00    | 5.62    |
| FINAL GRADE          |      |         |         |         | 150.551 | 150.571 | 150.551 |         |         |         |         |
| TOP OF SUBGRADE      |      |         | 149.181 | 150.181 |         | 150.221 |         | 150.181 | 149.181 |         |         |
| EXISTING G.L.        |      | 150.555 | 150.405 |         |         | 150.519 |         |         | 150.241 | 150.391 |         |
| G.L. TOPSOIL REMOVED |      | 150.405 |         |         |         | 150.369 |         |         |         | 150.241 | 150.391 |

H 1:150 V 1:75

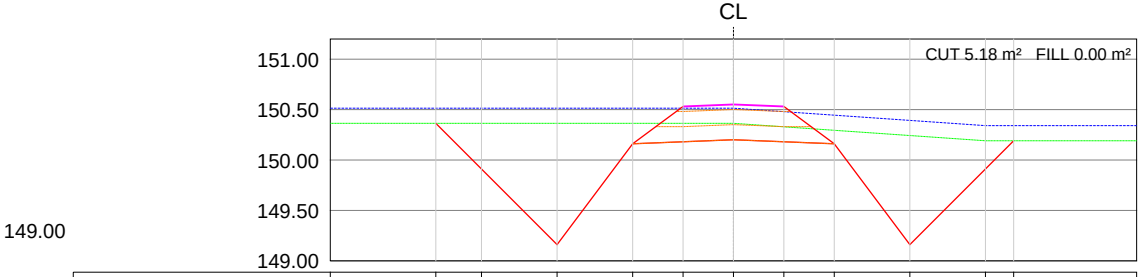
STA 0+225



|                      |      |         |         |         |         |         |         |         |         |         |         |
|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| DISTANCE TO CL       | 5.87 | 5.00    | 3.50    | 2.00    | 1.00    | 0.00    | 1.00    | 2.00    | 3.50    | 5.00    | 5.87    |
| FINAL GRADE          |      |         |         |         | 150.678 | 150.698 | 150.678 |         |         |         |         |
| TOP OF SUBGRADE      |      |         | 149.308 | 150.308 |         | 150.348 |         | 150.308 | 149.308 |         |         |
| EXISTING G.L.        |      | 150.641 | 150.491 |         |         | 150.447 |         |         | 150.222 | 150.372 |         |
| G.L. TOPSOIL REMOVED |      | 150.491 |         |         |         | 150.297 |         |         |         | 150.222 | 150.372 |

H 1:150 V 1:75

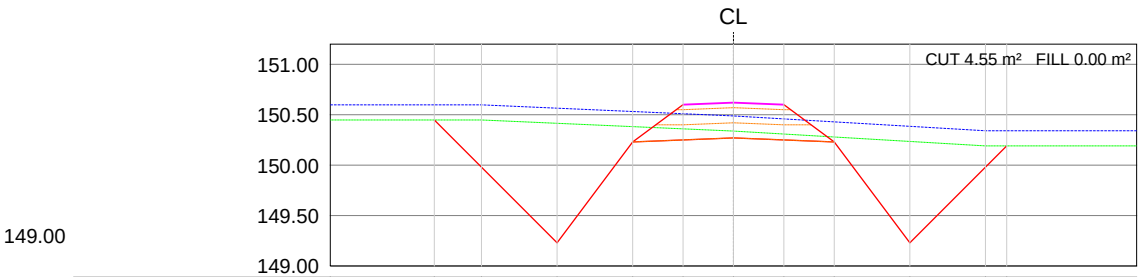
STA 0+235



|                      |      |         |         |         |         |         |         |         |         |         |         |
|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| DISTANCE TO CL       | 5.91 | 5.00    | 3.50    | 2.00    | 1.00    | 0.00    | 1.00    | 2.00    | 3.50    | 5.00    | 5.56    |
| FINAL GRADE          |      |         |         |         | 150.531 | 150.551 | 150.531 |         |         |         |         |
| TOP OF SUBGRADE      |      |         | 149.161 | 150.161 |         | 150.201 |         | 150.161 | 149.161 |         |         |
| EXISTING G.L.        |      | 150.364 | 150.514 |         |         | 150.514 |         |         | 150.191 | 150.341 |         |
| G.L. TOPSOIL REMOVED |      | 150.364 |         |         |         | 150.364 |         |         |         | 150.191 | 150.341 |

H 1:150 V 1:75

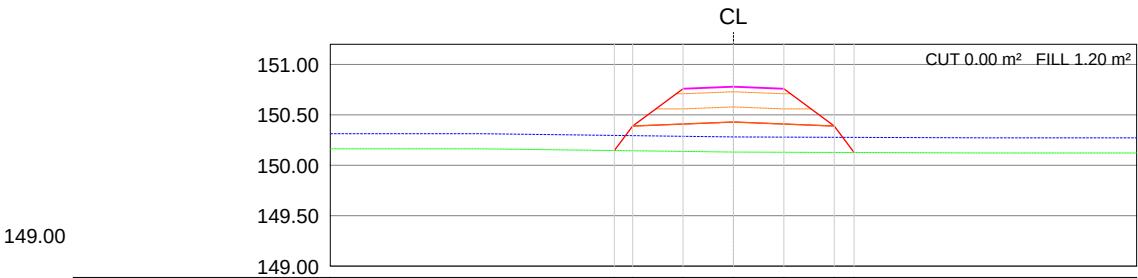
STA 0+220



|                      |      |         |         |         |         |         |         |         |         |         |         |
|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| DISTANCE TO CL       | 5.94 | 5.00    | 3.50    | 2.00    | 1.00    | 0.00    | 1.00    | 2.00    | 3.50    | 5.00    | 5.42    |
| FINAL GRADE          |      |         |         |         | 150.600 | 150.620 | 150.600 |         |         |         |         |
| TOP OF SUBGRADE      |      |         | 149.230 | 150.230 |         | 150.270 |         | 150.230 | 149.230 |         |         |
| EXISTING G.L.        |      | 150.598 | 150.448 |         |         | 150.488 |         |         | 150.191 | 150.341 |         |
| G.L. TOPSOIL REMOVED |      | 150.448 |         |         |         | 150.338 |         |         |         | 150.191 | 150.341 |

H 1:150 V 1:75

STA 0+230

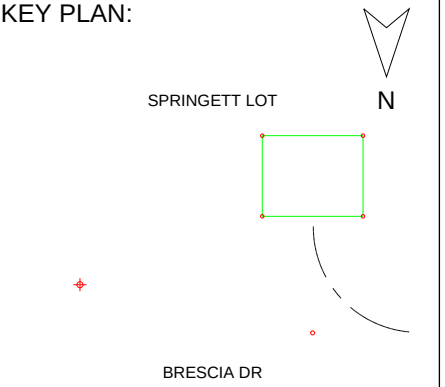


|                      |      |      |         |         |         |      |      |
|----------------------|------|------|---------|---------|---------|------|------|
| DISTANCE TO CL       | 2.36 | 2.00 | 1.00    | 0.00    | 1.00    | 2.00 | 2.39 |
| FINAL GRADE          |      |      | 150.759 | 150.779 | 150.759 |      |      |
| TOP OF SUBGRADE      |      |      |         | 150.429 |         |      |      |
| EXISTING G.L.        |      |      |         | 150.389 |         |      |      |
| G.L. TOPSOIL REMOVED |      |      |         | 150.127 |         |      |      |

H 1:150 V 1:75

STA 0+240

- NOTES:
1. OFFSETS FROM BIKE PATH CL, LEFT/RIGHT LOOKING UP-STATION (BC - EC).
  2. GROUND BEYOND 5 m TAKEN LEVEL AT THE 5 m OFFSET ELEVATION.
  3. AREAS: SUBGRADE TEMPLATE vs G.L. TOPSOIL REMOVED.



WESTERN UNIVERSITY  
CEE 3324a SURVEYING  
ROAD PROJECT GROUP C5

DRAWN BY:  
RYAAN ELLAW #32

REVIEWED BY:  
RYAAN ELLAW #32

DATE:  
SEP 2026

SCALE:  
H = 1:150 , V = 1:75

BRESCIA DRIVE, WESTERN UNIVERSITY  
LONDON ON

ASSIGNMENT A4

CROSS-SECTIONS  
SHEET 1 OF 2

DWG NO:

2