

CONTROL STATION D

N 616.263 E 989.917

N

PLAN

SCALE 1:300

CONTROL STATION E

N 588.272 E 1005.681

BM F EL 150.000

NW EL 151.427

SPRINGETT PARKING LOT

NE EL 151.139

CONCRETE PAD 20.0 x 16.0 m

FINISHED GRADE OF PAD AT EC = EXISTING GROUND

SW EL 150.927

SE EL 150.824

EC

0+251.915

0+250

BIKE PATH CL
I = 90°38'45"
R = 20.877 m
T = 21.114 m
L = 33.029 m

0+245

0+240

0+235

0+230

0+225

0+220

0+218.886

PI

BC

BRESCIA DRIVE

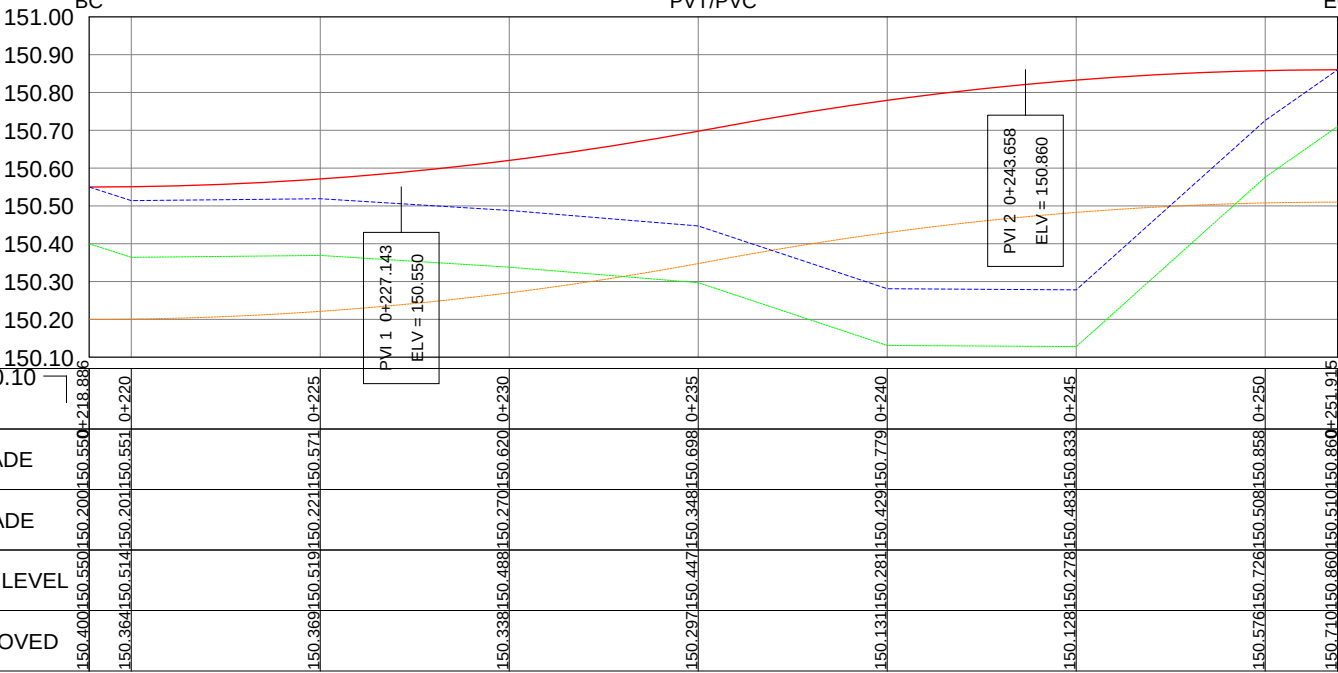
PROFILE

H 1:200 V 1:20

BC

PVT/PVC

EC



CHAINAGE	150.400	150.364	150.369	150.338	150.297	150.131	150.128	150.576	150.710
PROPOSED GRADE	150.550	150.551	150.571	150.620	150.698	150.779	150.833	150.858	150.915
TOP OF SUBGRADE	150.200	150.201	150.221	150.270	150.348	150.429	150.483	150.508	150.510
EXISTING GROUND LEVEL	150.514	150.514	150.519	150.488	150.447	150.281	150.278	150.726	150.860
G.L. TOPSOIL REMOVED	150.400	150.364	150.369	150.338	150.297	150.131	150.128	150.576	150.710

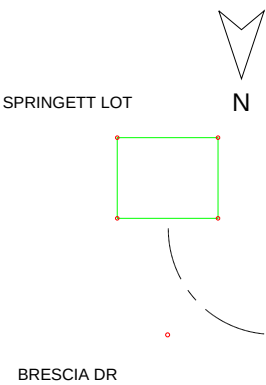
LEGEND:

- PROPOSED GRADE
- EXISTING GRADE
- TOPSOIL REMOVED
- TOP OF SUBGRADE
- ASPHALT
- CL DITCH
- CATCH LINE
- EDGE OF SHOULDER
- BIKE PATH CL

NOTES:

- COORDINATES / ELEVATIONS FROM F6 (GROUP C5).
- BM F = 150.000 m. TOPSOIL 0.15 m STRIPPED.
- SUBGRADE 0.35 m BELOW FINISHED GRADE.
- SIDESLOPES 3:2, BACKSLOPES 2:1, DITCH 1:00 m.
- PLAN AT REAL F6 COORDINATES (E, N).

KEY PLAN:



WESTERN UNIVERSITY

CEE 3324a SURVEYING
ROAD PROJECT GROUP C5

DRAWN BY:

RYAAN ELLAW #32

REVIEWED BY:

RYAAN ELLAW #32

DATE:

SEP 2026

SCALE:

PLAN 1:300
PROFILE H=1:200 V=1:20

BRESCIA DRIVE, WESTERN UNIVERSITY
LONDON ON

ASSIGNMENT A4

PLAN & PROFILE
STN 0+218.886 TO 0+251.915

DWG NO:

1