

123456789010203040506070809101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899100

FileHomeSurveyGISCADDraftingSurfacesCorridorsPoint CloudsConstruction DataQuadriPhotogrammetryTunnelsMonitoringMobile MappingData PrepTakeoffSite Mass HaulCorridor Mass HaulUtilityDrill Pile CompactMacrosData PrepModelingTool ShedSupportH2T3

Process Feature CodesWrite FXL to CSVNew Feature LibraryMerge Survey ProjectsConvert CSV to FXLHistory Log ViewInternet DownloadProcessing ServicesClear ProcessingLoop ClosureSend to RTX-PPTime-Based ViewOccupationProcess BaselinesSession EditorVectorAdjust TraverseTotal Station EditorMean Angle ResidualsLevel EditorDisable Redundant BacksightsCombine LevelAdjust NetworkSite CalibrationDatum GriddingTransform Survey PointsMove Survey PointAverage PointsRename PointsExplode PointsCreate PointMerge PointsLegal DescriptionSingle ProportioningDouble Proportioning

Field DataGNSSOpticalNetworkCOGO

Project Explorer

Roads E11 Interchange

- Points
- Alignments
- Corridors
 - Arterial Road
 - Loop 1
 - Loop 1 (Finish)
 - Loop 1 (Subgrade)
 - 0+000.00, Loop 1
 - Loop 2
 - Ramp 1
 - Ramp 2
- Surfaces
- Cut/Fill Maps
- Plan Sets
- Imported Files

Plan View [My Filter]

2704800270440027042002704000270380027036002703400269940026992002699000269880026986002698400269820026980002697800269760026974002697200269700026968002696600269640026962002696000269580026956002695400269520026950002694800269460026944002694200269400026938002693600269340026932002693000269280026926002692400269220026920002691800269160026914002691200269100026908002690600269040026902002690000268980026896002689400268920026890002688800268860026884002688200268800026878002687600268740026872002687000268680026866002686400268620026860002685800268560026854002685200268500026848002684600268440026842002684000268380026836002683400268320026830002682800268260026824002682200268200026818002681600268140026812002681000268080026806002680400268020026800002679800267960026794002679200267900026788002678600267840026782002678000

20.419.619.218.818.418.017.617.216.816.416.015.615.214.814.414.013.613.212.812.412.011.611.210.810.410.09.69.28.88.48.07.67.26.86.46.05.65.24.84.44.03.63.22.82.42.01.61.20.80.40.0-0.4-0.8-1.2-1.6-2.0-2.4-2.8-3.2-3.6-4.0-4.4-4.8-5.2-5.6-6.0-6.4-6.8-7.2-7.6-8.0-8.4-8.8-9.2-9.6-10.0-10.4-10.8-11.2-11.6-12.0-12.4-12.8-13.2-13.6-14.0-14.4-14.8-15.2-15.6-16.0-16.4-16.8-17.2-17.6-18.0-18.4-18.8-19.2-19.6-20.0-20.4

0+000.00, Loop 1

0+154.76

Fill: 36.9 m²

Default subgrade: 6.3 m²

Conditional

END

Conditional

IF Node's vertica...

7 ▶ CPL

14 ▶ AGBCAEL

Connect

14 ▶ AGBCAEL

7 ▶ CPL

Subgrade

Conditional

ELSE

Offset/Elevation

14 ▶ AGBCAEL

17 ▶ SG-L

-2.450 m

Δ 0.000 m

Subgrade

Connect

17 ▶ SG-L

7 ▶ CPL

Subgrade

Conditional

END

Offset/Elevation

1 ▶ Loop 1

18 ▶ Fill-150

0.000 m

Δ -1.500 m

Slope/Slope

19 ▶ 150-R

3 ▶ VER

3 ▶ VER To 4...

18 ▶ Fill-150

%

0.00%

Fill Layer-150

Slope/Slope

20

6 ▶ VEL

6 ▶ VEL To 7...

18 ▶ Fill-150

%

0.00%

Fill Layer-150

0+154.76

Options

↑

↓

Edit Corridor Template

Instruction Source

Corridor: Loop 1

Template: 0+000.00, Loop 1

Instruction Type

Slope/Slope

Instruction Details

First slope node:

6 ▶ VEL

First slope:

6 ▶ VEL

7 ▶ CPL

Second slope node:

18 ▶ Fill-150

Second slope:

0.00%

Name:

Material layers:

☐ Wearing Course

☐ Binder Course

☐ Base Course

☐ Agg Base Course

☒ Fill Layer-150

Material above:

<Undefined>

Save

Cancel

Close

Properties

Project Explorer

View Filter Manager

Meter

Calibrated

40 North

0

6635.854 m, 3425.875 m