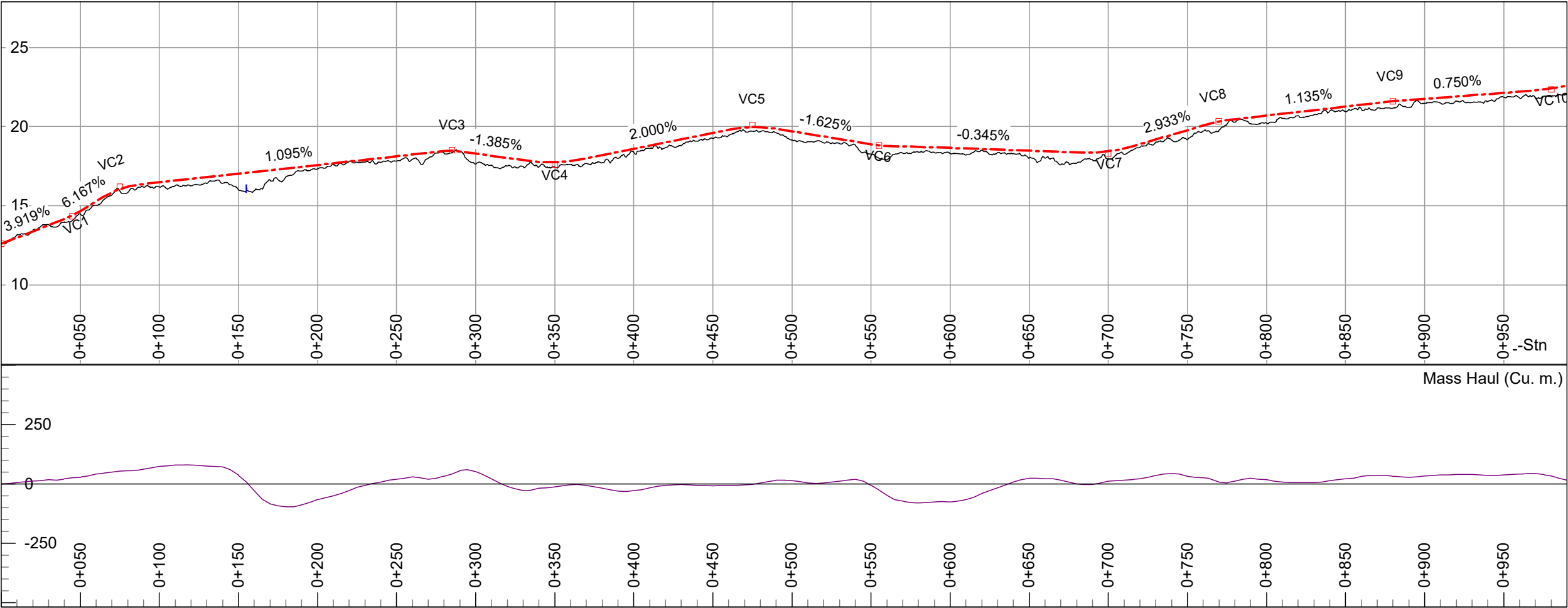
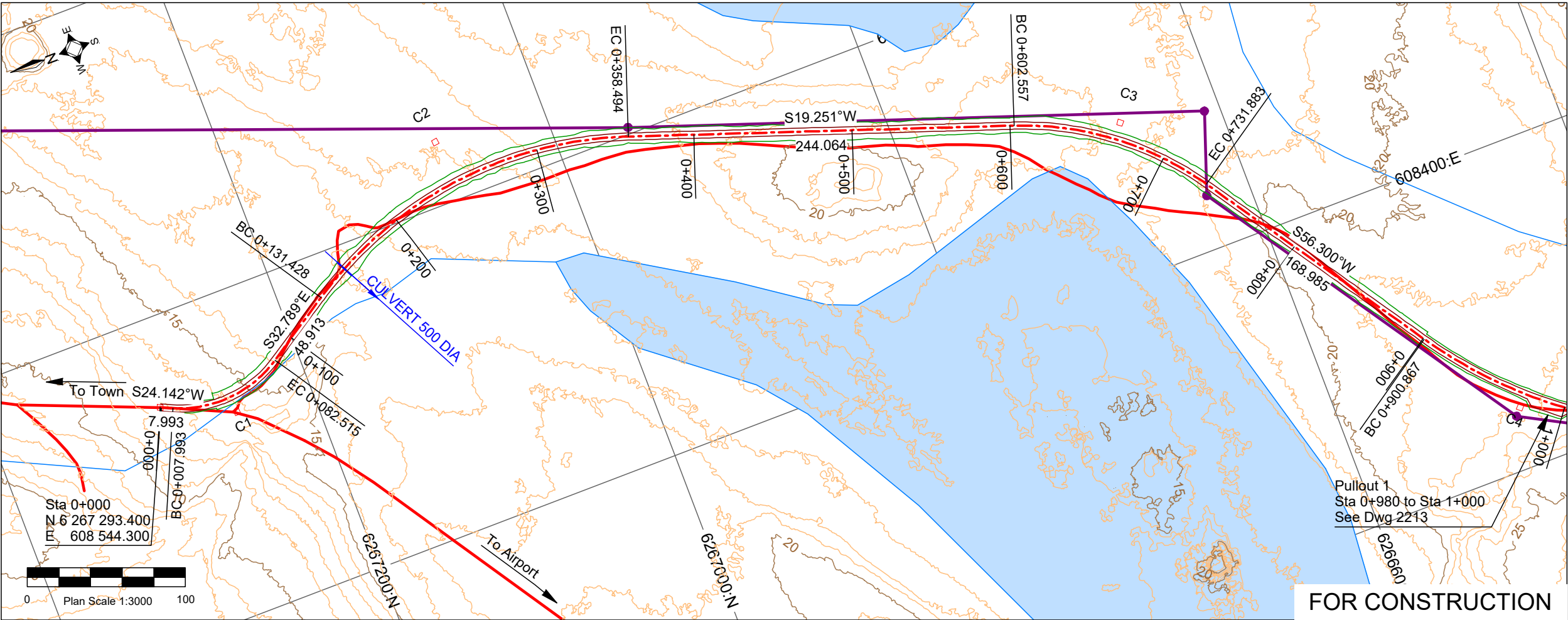


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Horizontal Curves				
	IP X	IP Y	Angle (I)	Radius (R)
C1	608524.400	6267249.000	56.931°	75.000
C2	608639.000	6267071.100	52.040°	250.000
C3	608496.200	6266662.200	37.049°	200.000
C4	608238.000	6266490.000	27.841°	300.000

Vertical Curves				
	VIP Stn.	VIP Z	K'	Len.(L)
VC1	0+045.000	14.350	5.100	11.461
VC2	0+075.000	16.200	4.500	22.821
VC3	0+285.000	18.500	4.500	11.159
VC4	0+350.000	17.600	10.000	33.846
VC5	0+475.000	20.100	7.500	27.187
VC6	0+555.000	18.800	5.100	6.529
VC7	0+700.000	18.300	10.000	32.776
VC8	0+769.900	20.350	7.500	13.481
VC9	0+880.000	21.600	7.500	2.890
VC10	0+980.000	22.350	25.000	35.557

Culverts				
L-Stn m.	Cul DIA mm.	Cul Len m.	Cul Skew deg.	Inlet Z m.
0+155.000	500	11.990	90.000	15.884

Notes:

1. Dimensions and elevations in metres, unless noted otherwise.
2. Planimetric features from CanVec data obtained from the Government of Canada.
3. 1m interval contours generated by Canadian Projects Limited from DEM data provided by Arctic UAV in October, 2022.
4. Horizontal Datum: NAD83 (CSRS) UTM Zone 17
5. Vertical Datum: CGVD28 HT2.0 epoch
6. Dimensions are UTM based. Scale layout to ground as required.
7. Drawing is intended to provide road alignment and approximate representation only of clearing and earthworks requirements.
8. This drawing shall be read in conjunction with drawings 2111, 2112, 2211, 2212 and 2213.
9. See drawing 2521 for transmission line alignment.

Legend

- +--- Road Centerline
- Edge of Road
- Top of Cut/Toe of Fill
- New Transmission Line
- Existing Road
- Existing Trail
- Profile Original Ground

CIVIL									
0	23	06	16	Revised Drawing Status	ADF	GS	ADF	CPB	
Rev	Y	M	D	Revision Description	Des	Chk	Drm	Chk	

Nunavut Nukkiksautiit Corporation
Anuriqjuak Nukkiksautiit Project
Civil - Roads
Wind Turbine Access Road
Plan and Profile 0+000.000 To 1+000.000

2231