



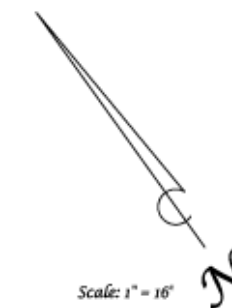
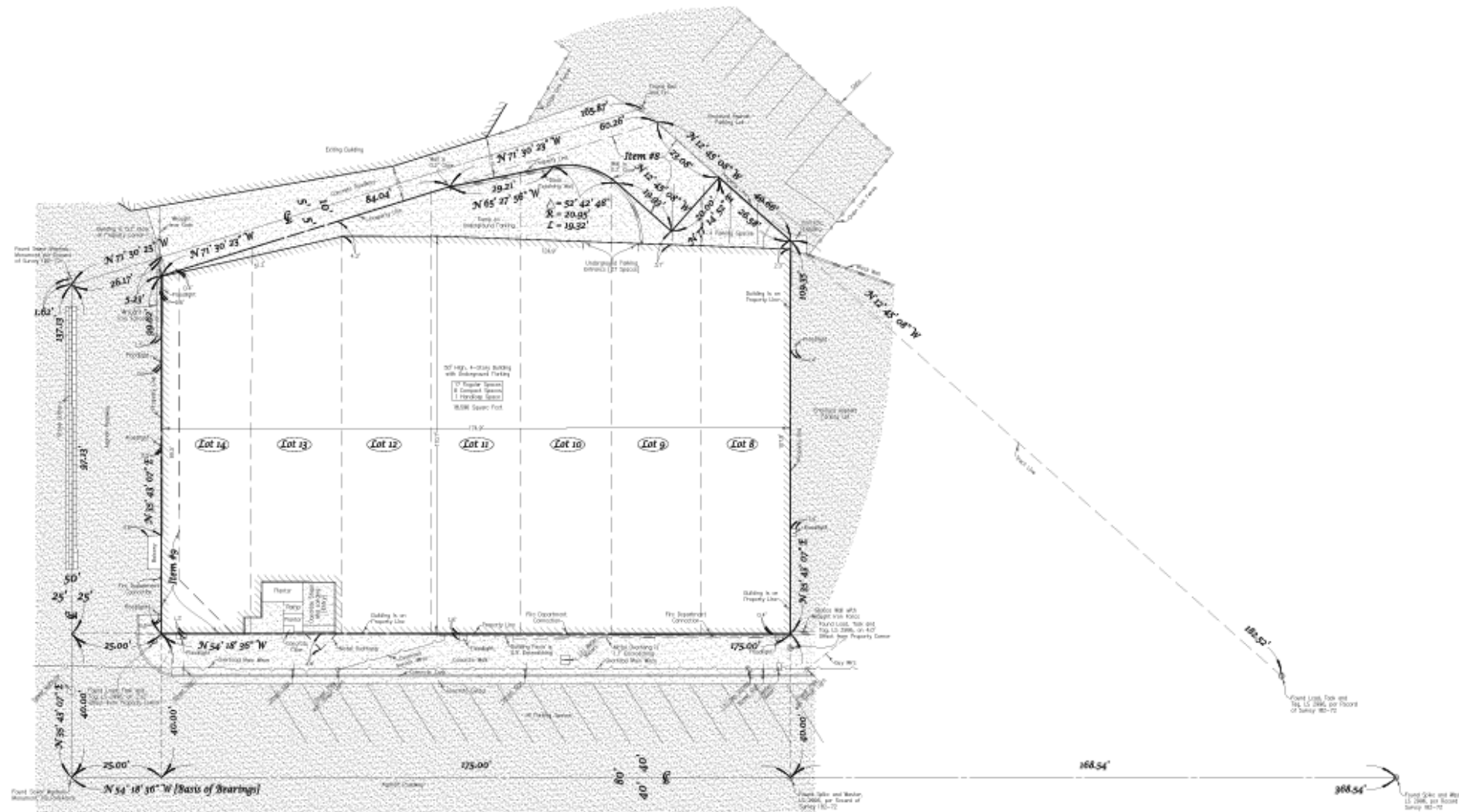
CIVIL DESIGN SAMPLE WORKS



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LAND SURVEY

ALTA/NSPS SURVEY



Scale: 1" = 16'

Legend

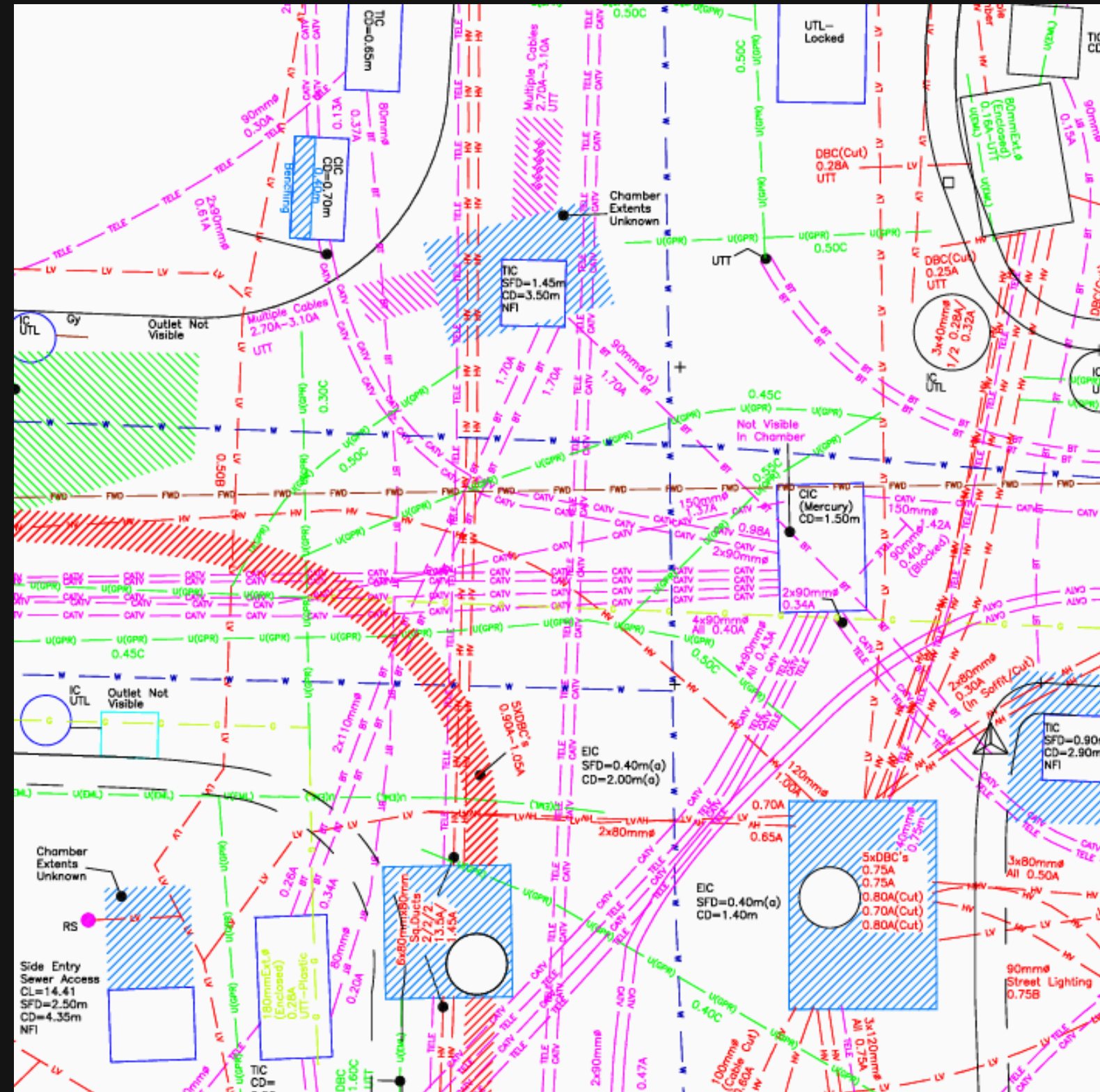
- ☐ = Contour
- ⊙ = Well
- ⊗ = Pole
- L = Length
- = Chain line
- = Station
- = Property Line
- = Section Line



TOPOGRAPHIC SURVEY



UTILITY SURVEY

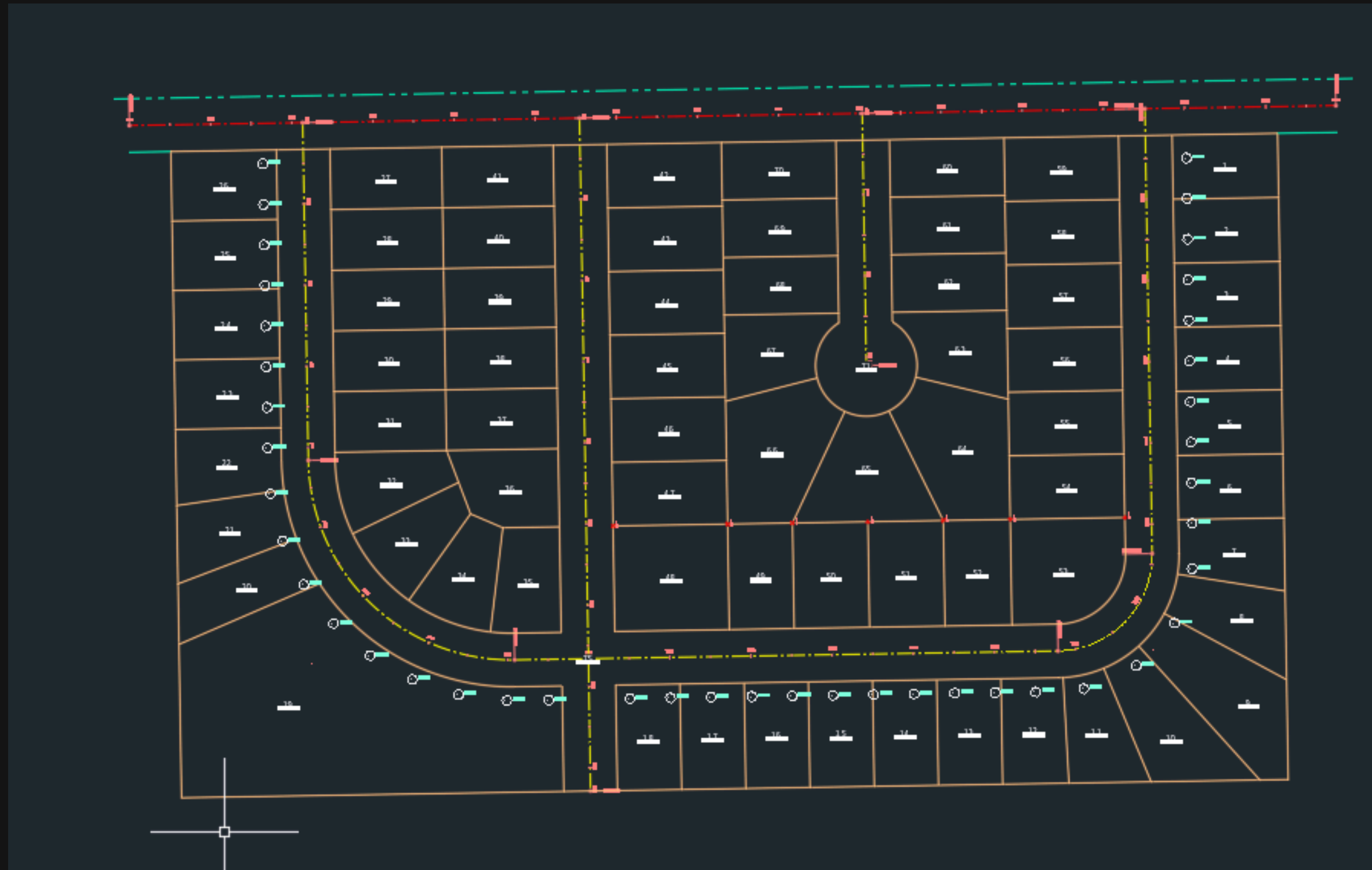


BOUNDARY SURVEY

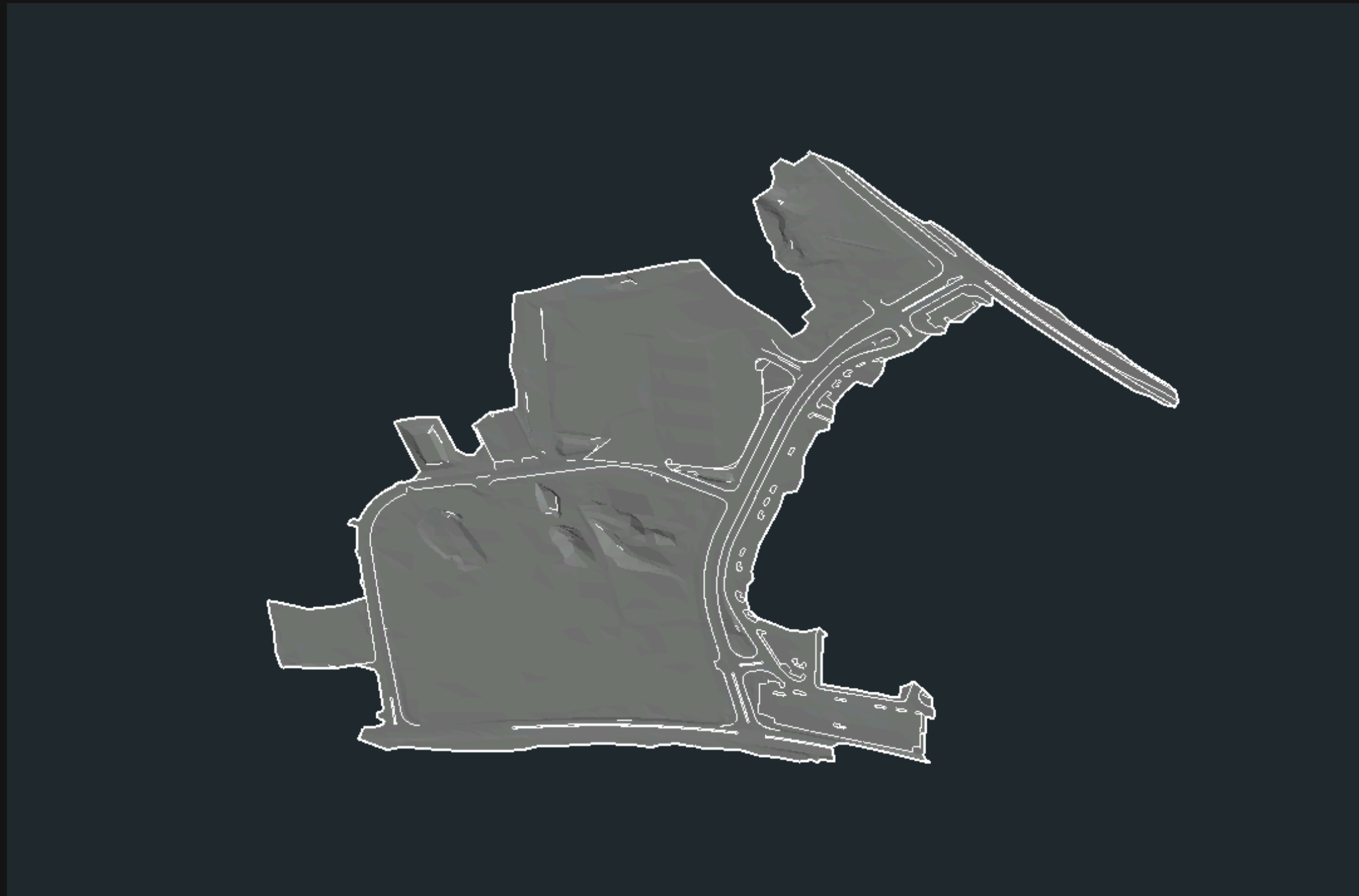


LAND DEVELOPMENT

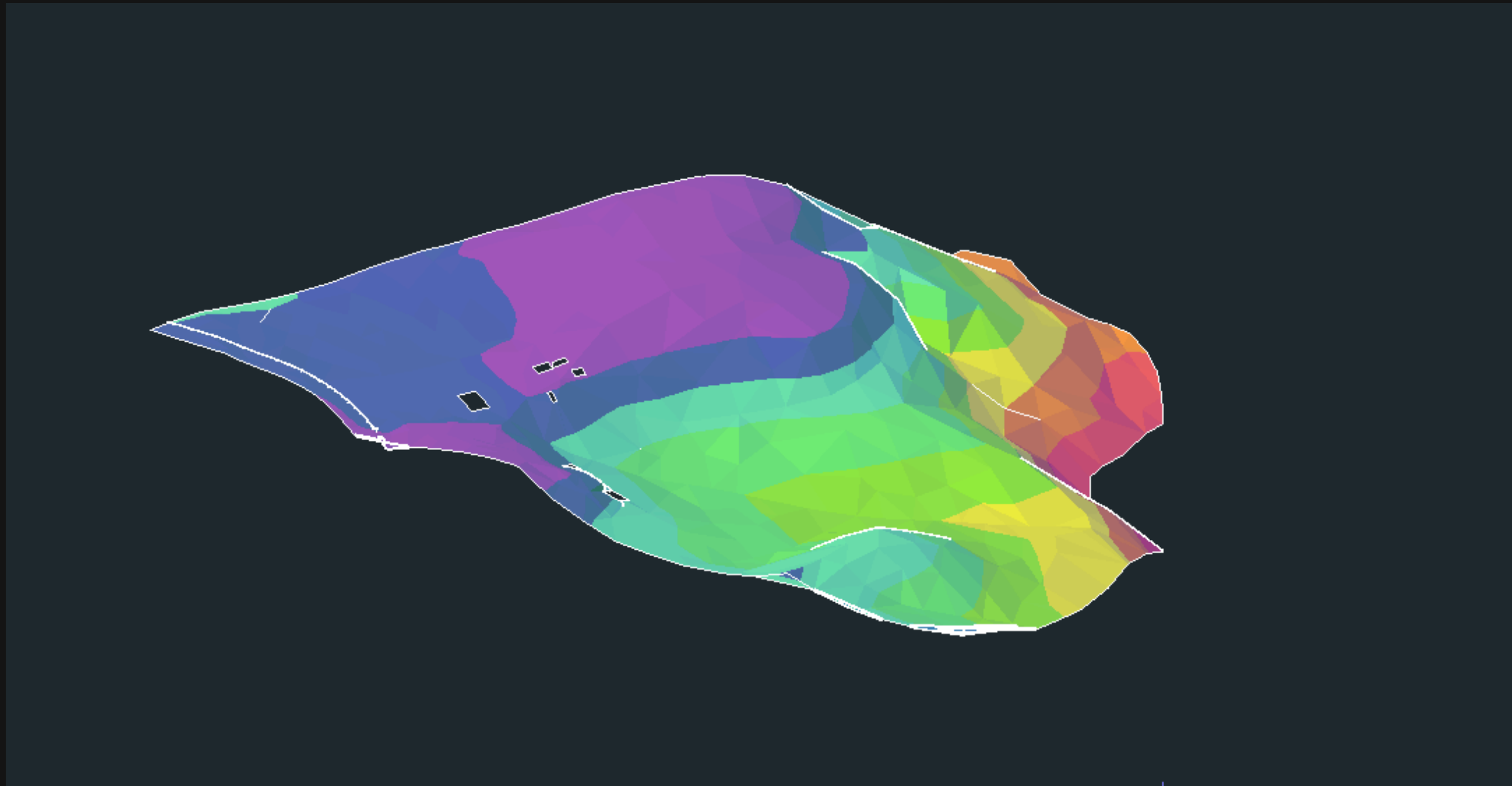
PARCELS



TOPOGRAPHIC DESIGN



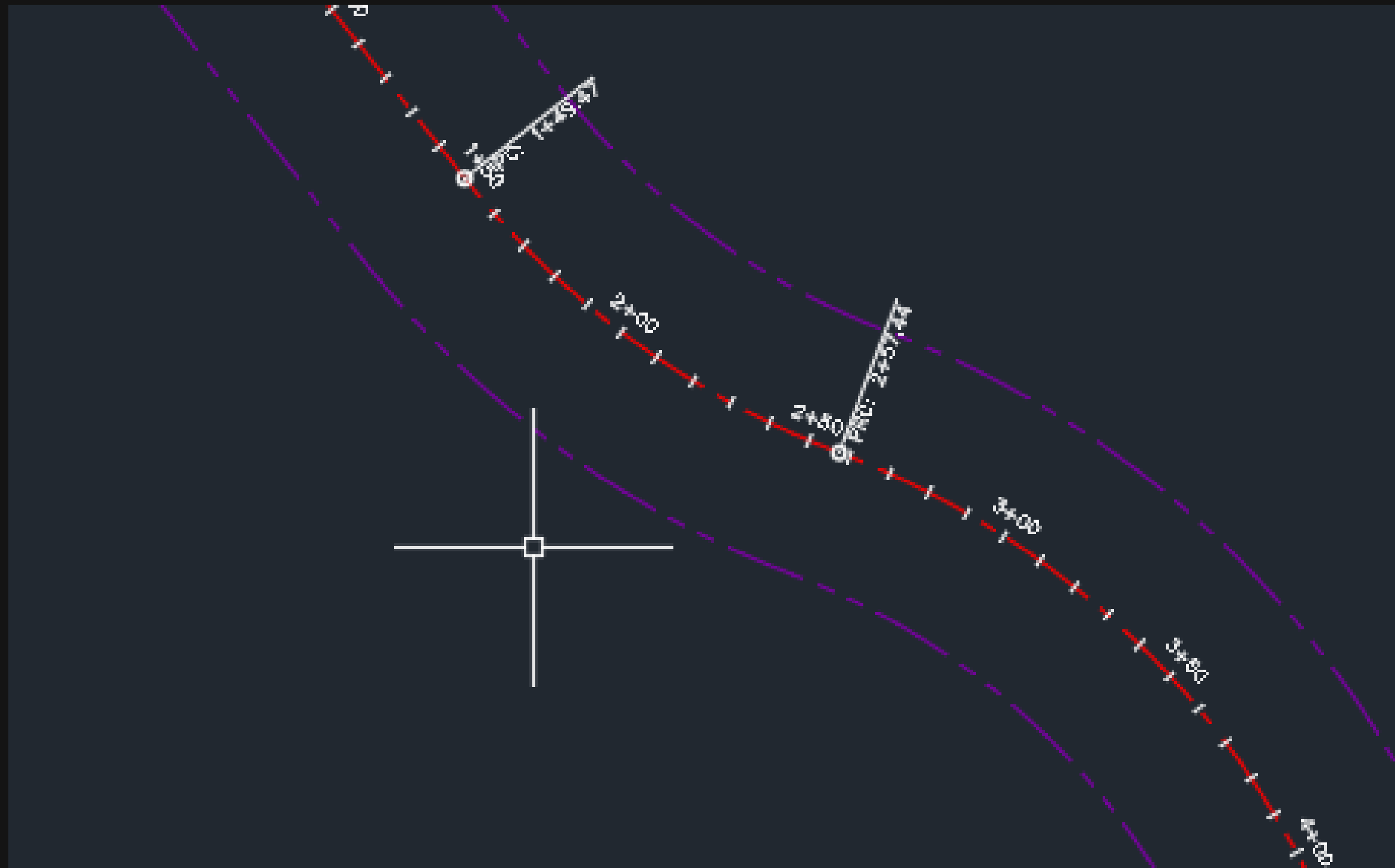
SURFACE ANALYSIS



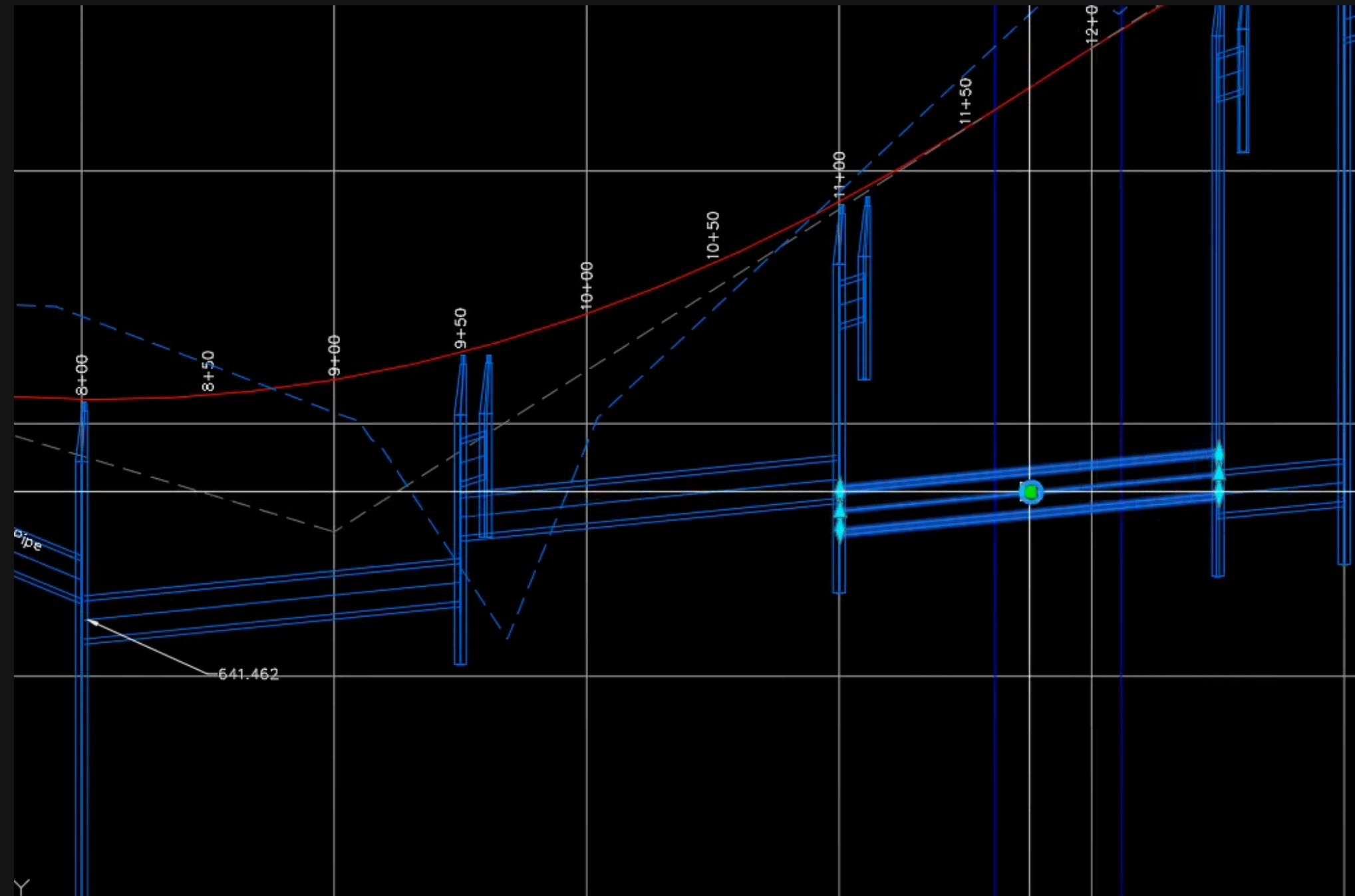
ASSEMBLIES



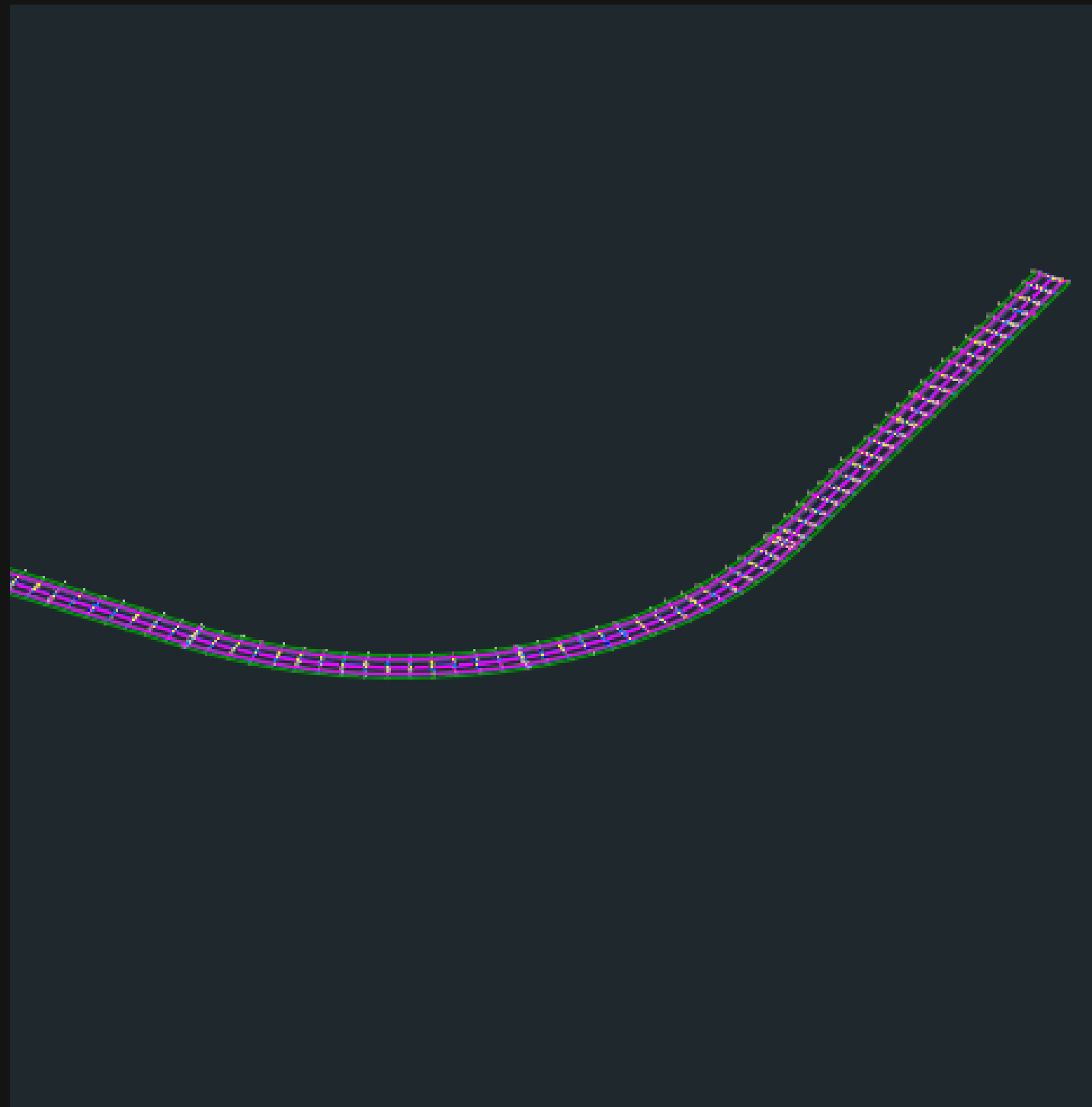
ALIGNMENT DESIGN



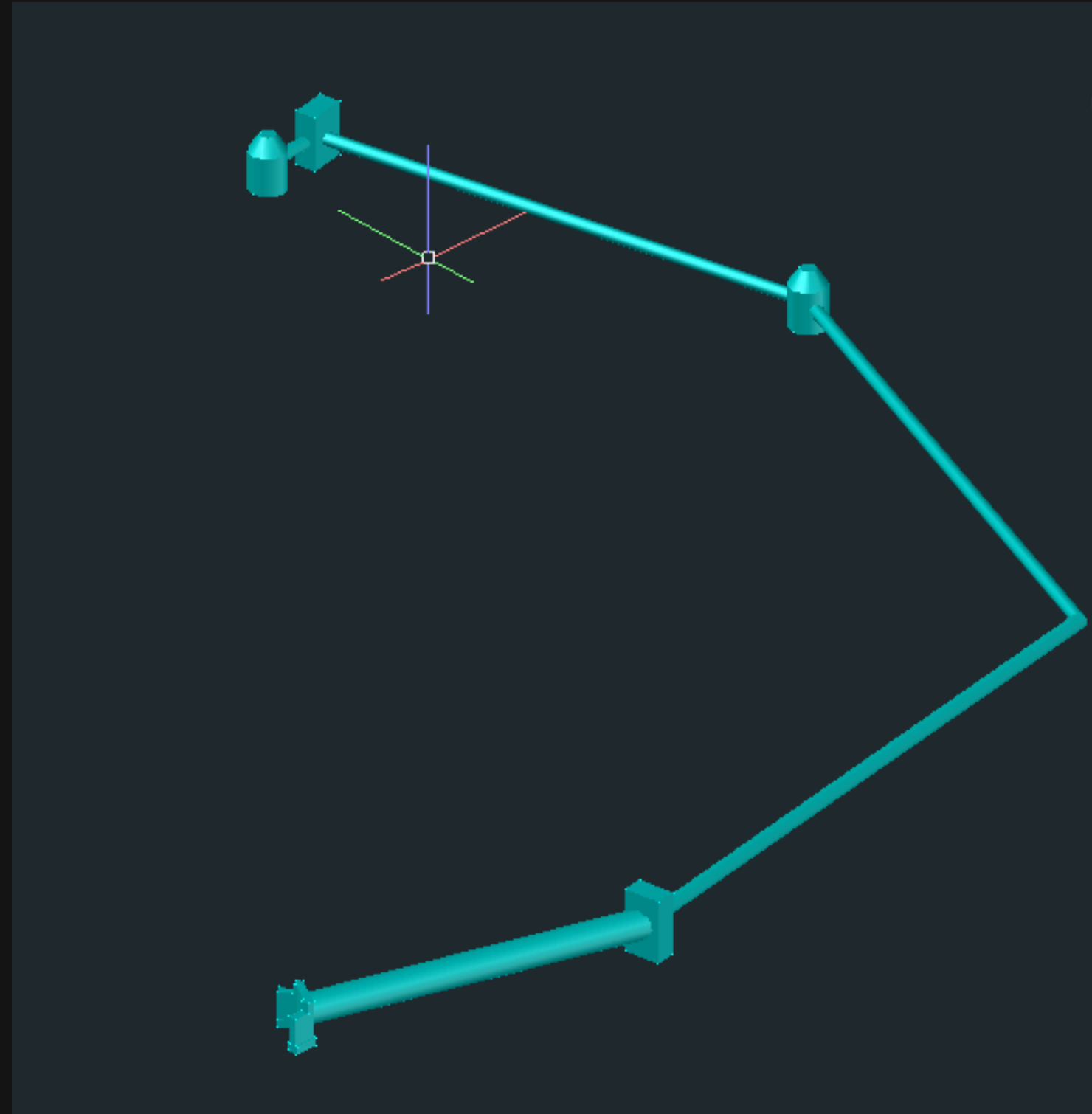
PROFILE DESIGN



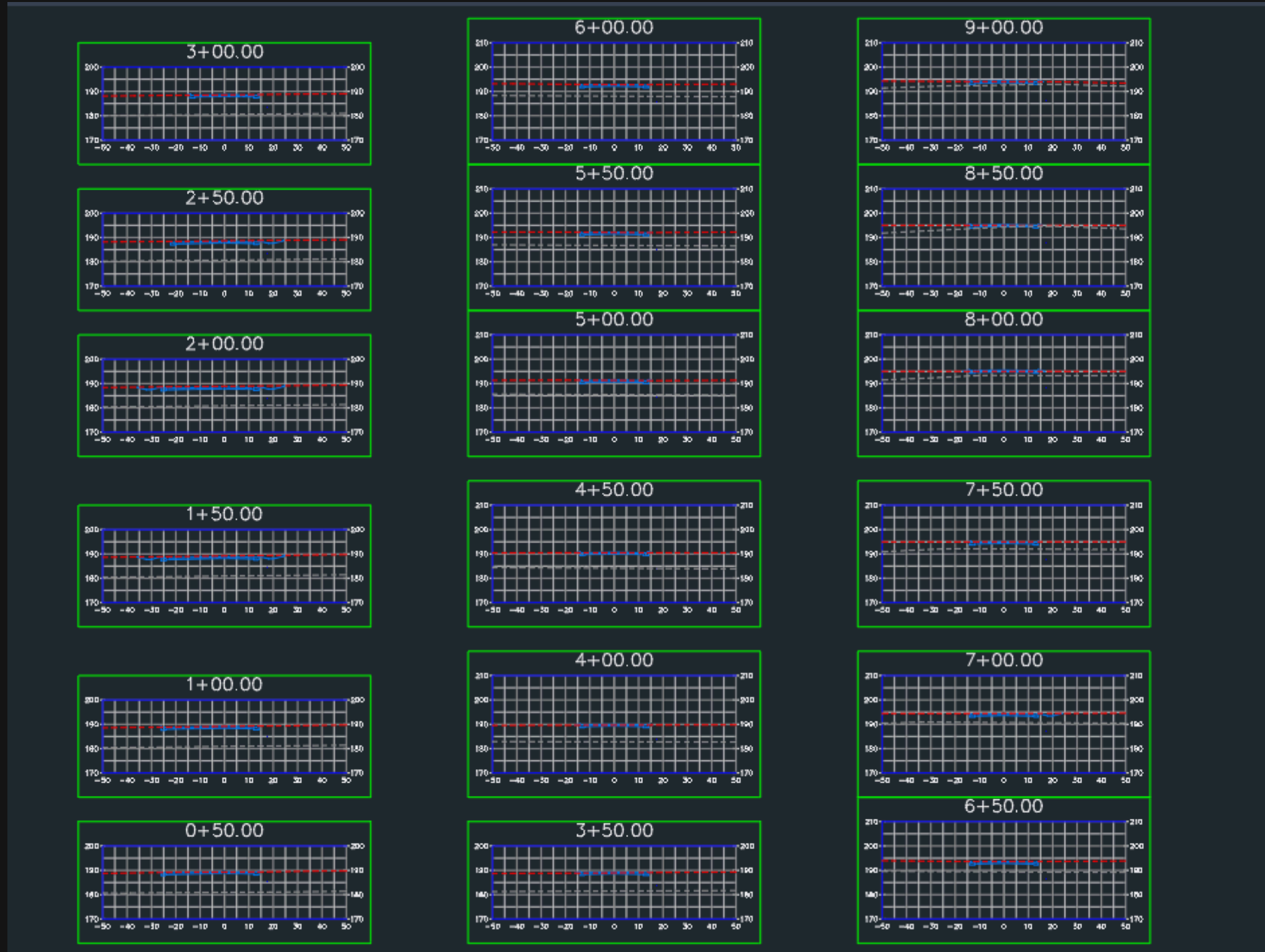
CORRIDOR DESIGN



UTILITY DESIGN



SECTION VIEW

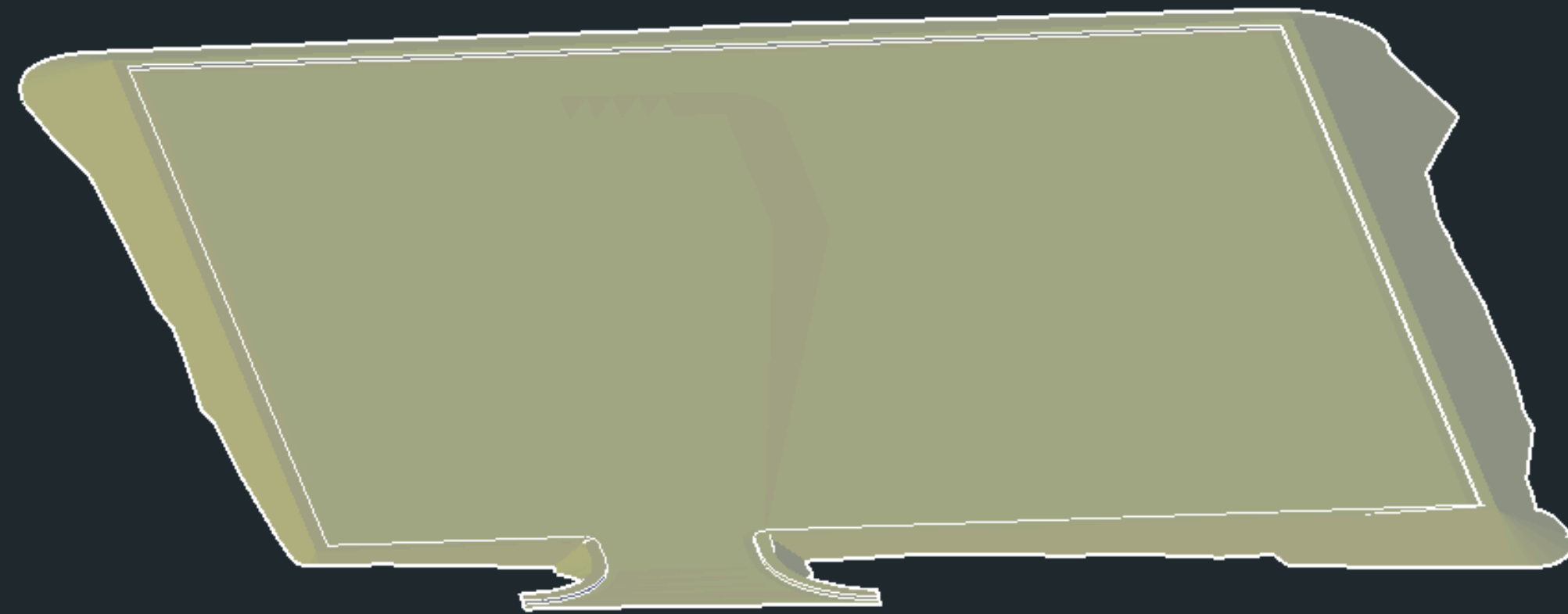


TRANSPORTATION

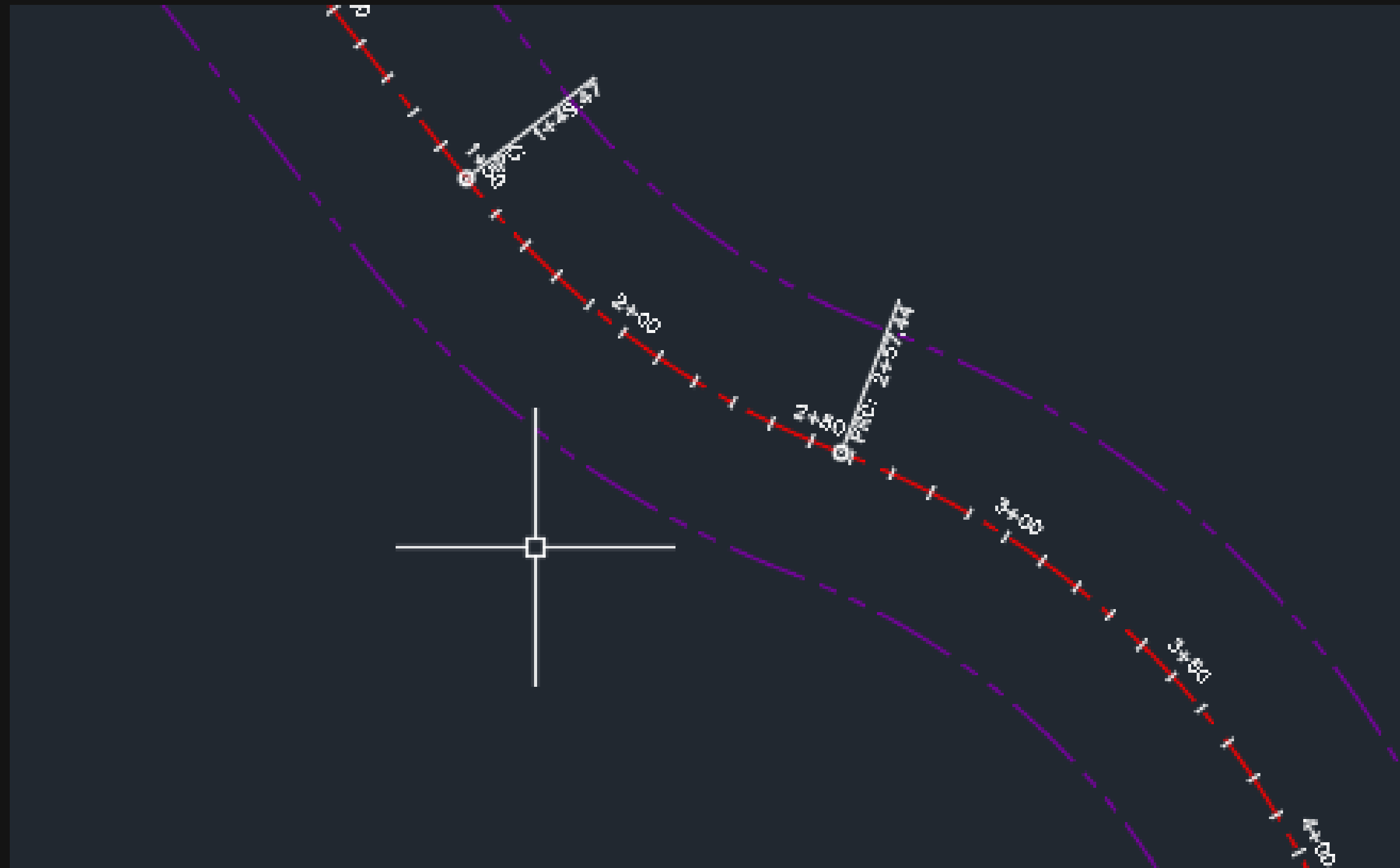
TOPOGRAPHY DESIGN



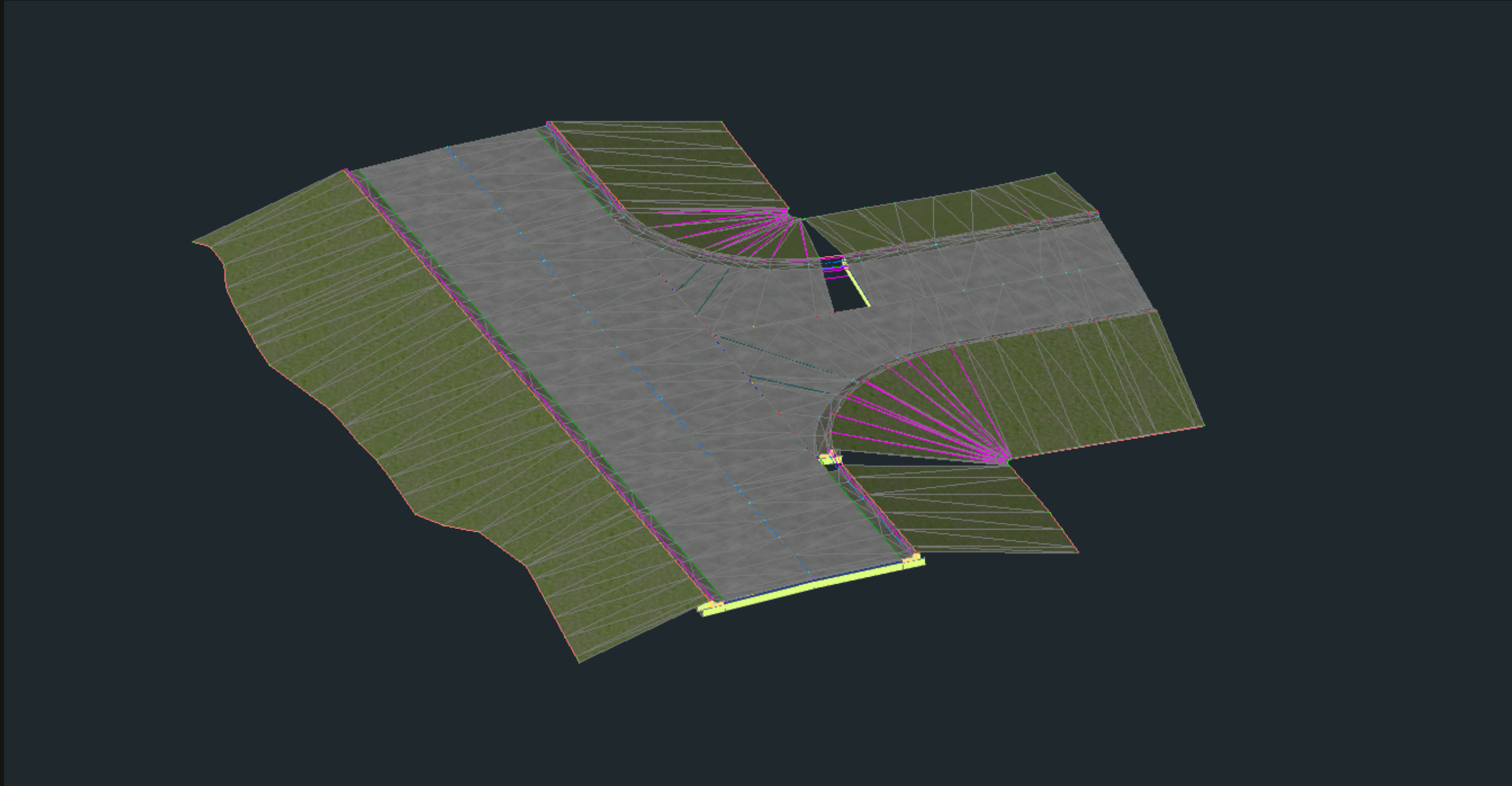
GRADING DESIGN



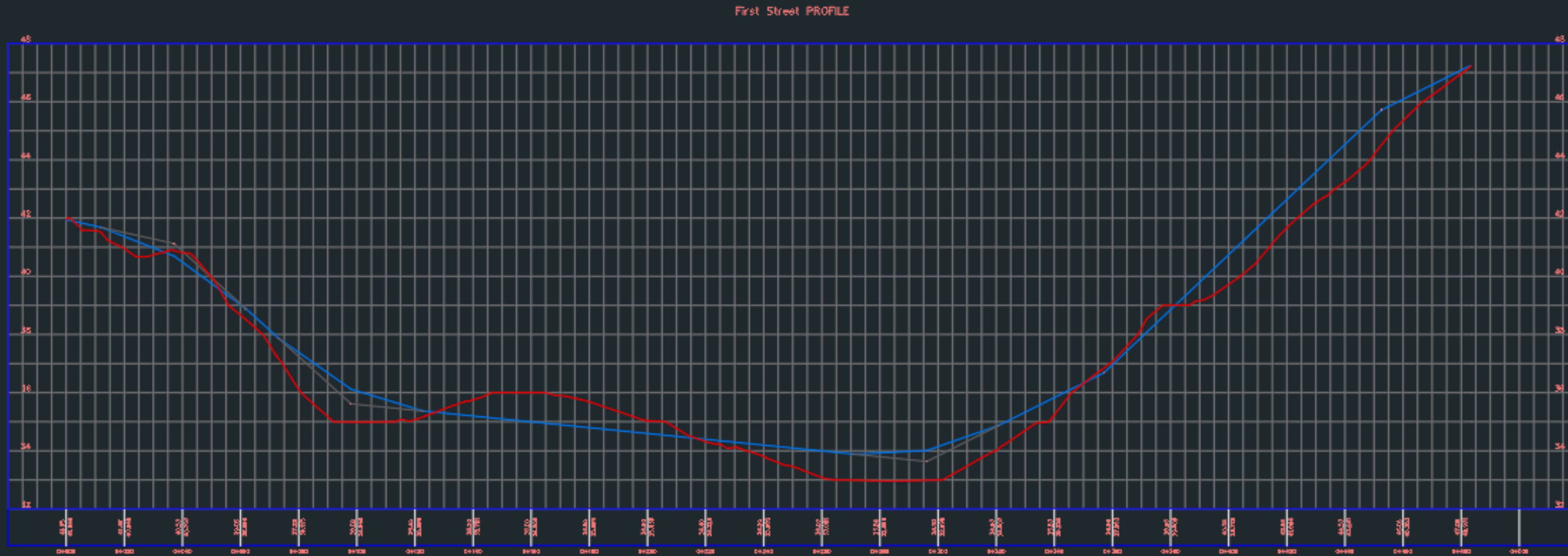
ALIGNMENT DESIGN



INTERSECTION DESIGN



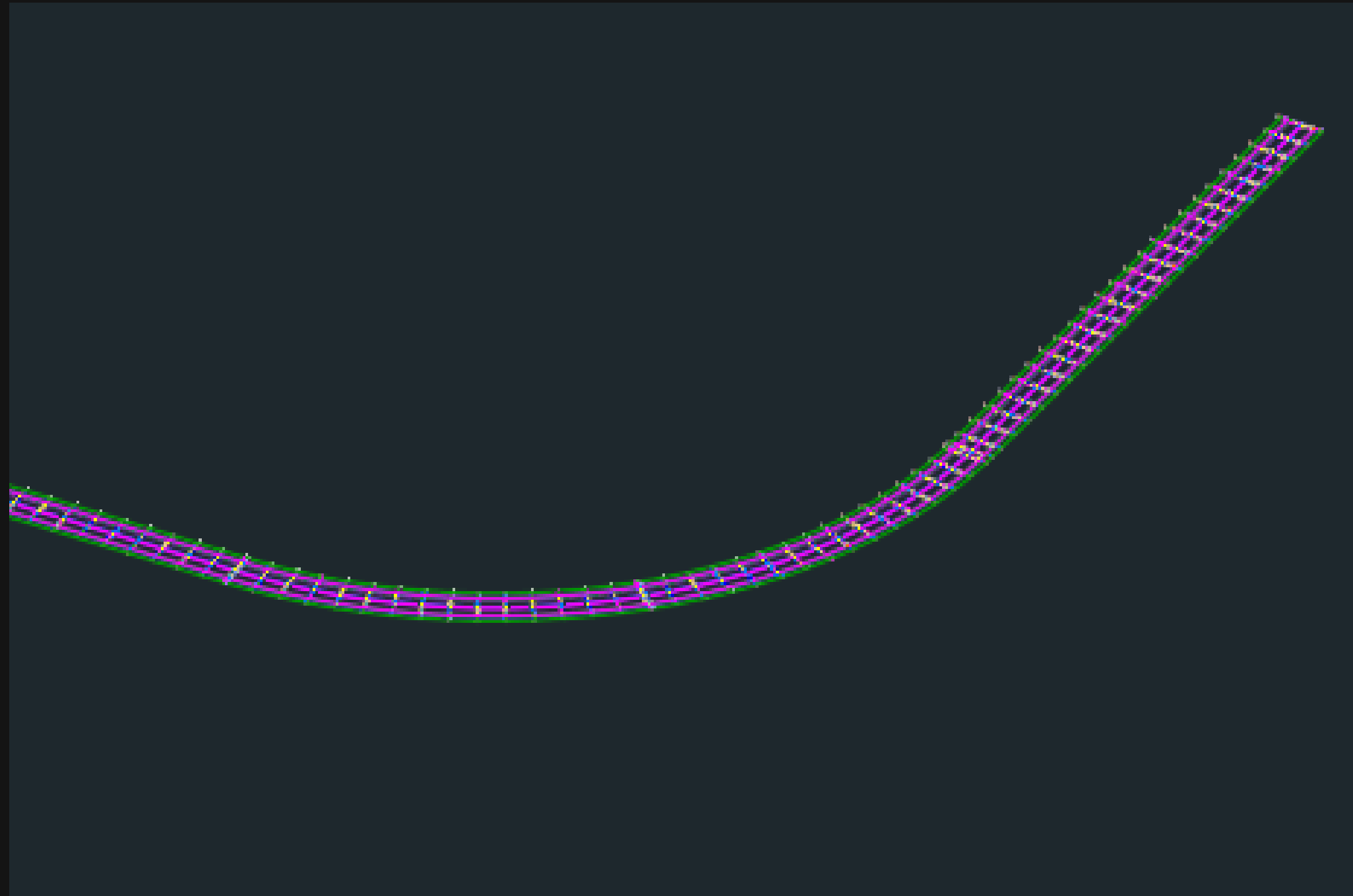
DESIGN PROFILE



ASSEMBLY DESIGN



CORRIDOR DESIGN



QUANTITY TAKEOFF

Detailed Linear Takeoff Report

Pay Item ID	Description	Quantity	Unit	Baseline	Station		Offset		Remarks
					Start	End	Start	End	
1690-005	12-INCH RCP	56.173	LNFT	First Street	5+73.26	5+73.26	26.848 LT	26.848 LT	
1690-005	12-INCH RCP	59.782	LNFT	First Street	6+30.39	6+30.39	25.459 LT	25.459 LT	

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THANK YOU!