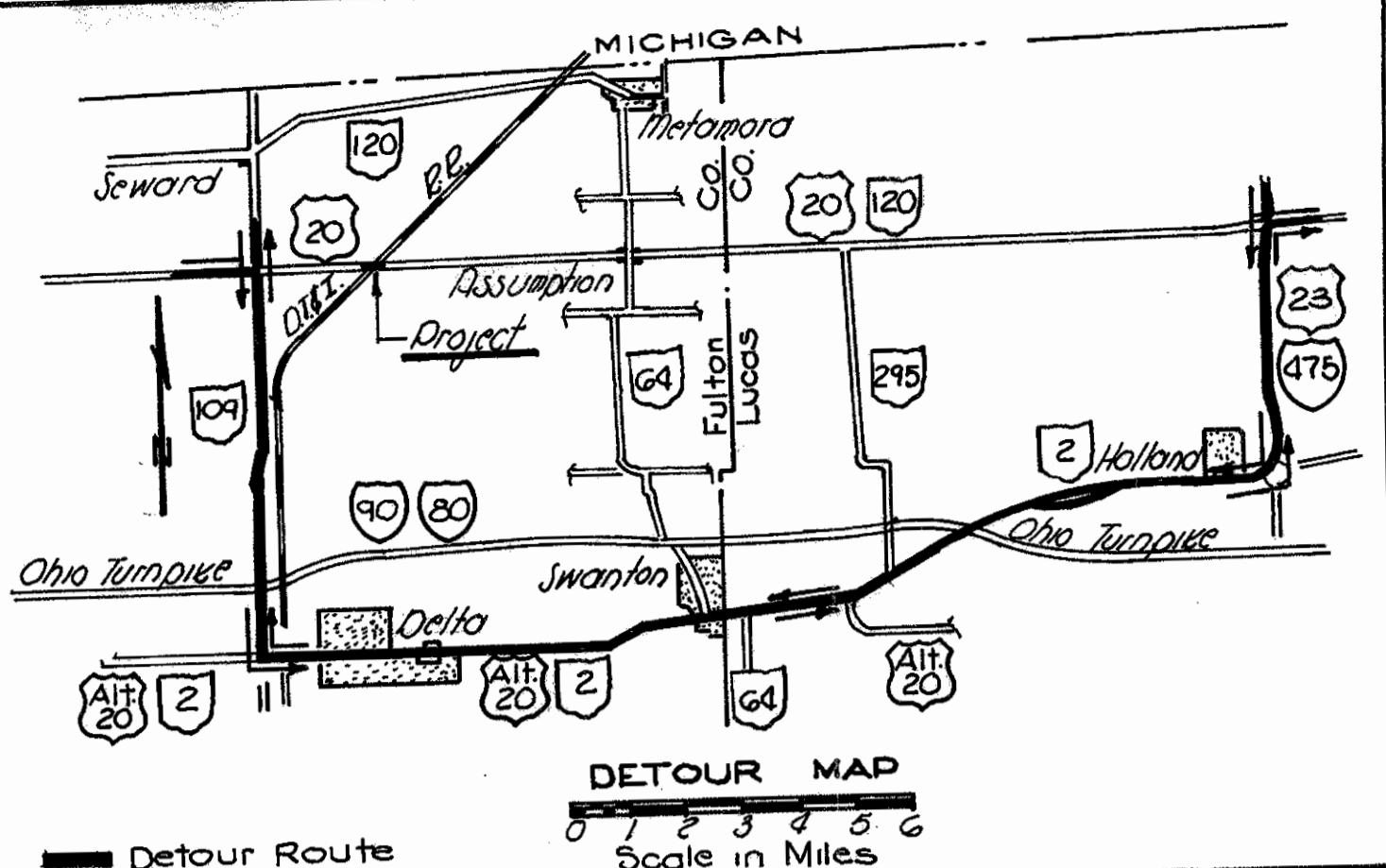


FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

FUL. 20-21.91
FULTON COUNTY



STATE OF OHIO DEPARTMENT OF TRANSPORTATION FUL. 20 21.91 FULTON COUNTY ROYALTON & AMBOY TOWNSHIPS



CONVENTIONAL SIGNS

County Line	-----	Limited Access (only)	----- LA
Township Line	-----	Right of Way (only)	----- RW
Section Line	-----	Limited Access & Right of Way	----- LA&RW
Corporation Line	----- or -----	Existing Right of Way	-----
Fence Line (existing)	-x-x- (proposed) -x-x-	Property Line (in existing fence)	-x-x-
Center Line	----- 352 ----- 353 -----	Railroad	-----
Trees, Stumps (to be removed)	⊗, ⊗	Guardrail (existing)	----- (proposed) -----
Utility Poles: Telephone, Power, Light	⊕, ⊕, ⊕		

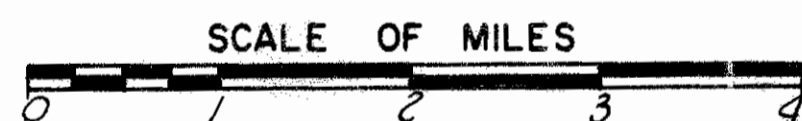
INDEX OF SHEETS

Title Sheet	-----	1
Typical Sections	-----	2
General Notes & General Summary	-----	3
Calculations & Sub Summaries	-----	4
Plan & Profile Sheets	-----	5-6
Intersection Detail Sheets	-----	7-8
Cross Sections	-----	9-11

Begin Work Sta. 1151+85



LOCATION MAP



End Work Sta. 1161+15

LINE DATA

Begin Work
End Work
Net length of Work =

Sta. 1151+85
Sta. 1161+15
930 Lin. Ft. = 0.18 Mi.

Portion to be improved	-----
State Roads	=====
Other Roads	-----

SCALES

Plan	----- 0 50 100
Profile: Horizontal	----- 0 50 100
Profile: Vertical	----- 0 5 10

1977 SPECIFICATIONS

The standard specifications of the State of Ohio, Department of Highways, including changes and supplemental specifications listed in the proposal shall govern this improvement.

The right of way for this improvement will be provided by the State of Ohio.

I hereby approve these plans and declare that the making of this improvement will require the closing of the highway to traffic and that provisions for the maintenance and safety of traffic will be as set forth on these plans and estimates.

- Approved: James L. Andrews
Date: 6-12-78 District Deputy Director of Transportation
- Approved: Robert B. Fisher
Date: 7-5-78 Engineer, Bureau of Bridges and Structural Design
- Approved: Gregory C. Melms
Date: 10-2-78 Chief Engineer, Operations
- Approved: _____
Date: _____ Deputy Director of Dept. of Hwy.
- Approved: David L. Wein
Date: 10-3-78 Director, Department of Transportation
- Approved: _____
Date: _____ Deputy Director of Planning & Programming
- Approved: _____
Date: _____ Chief Assistant Director
- Approved: _____
Date: _____ Director of Highways

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS			
BD-1	6-1-65	MC-3	6-1-73
BD-2	12-6-76	MC-4	7-26-76
BD-3	12-6-76		
BD-4	12-6-76		
BD-7	12-6-76		
CB-3	1-1-76		
GP-1	12-6-76		
GP-2B	12-6-76		
GP-4	12-6-76		

SUPPLEMENTAL SPECIFICATIONS	
SS 219	11-2-77

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____

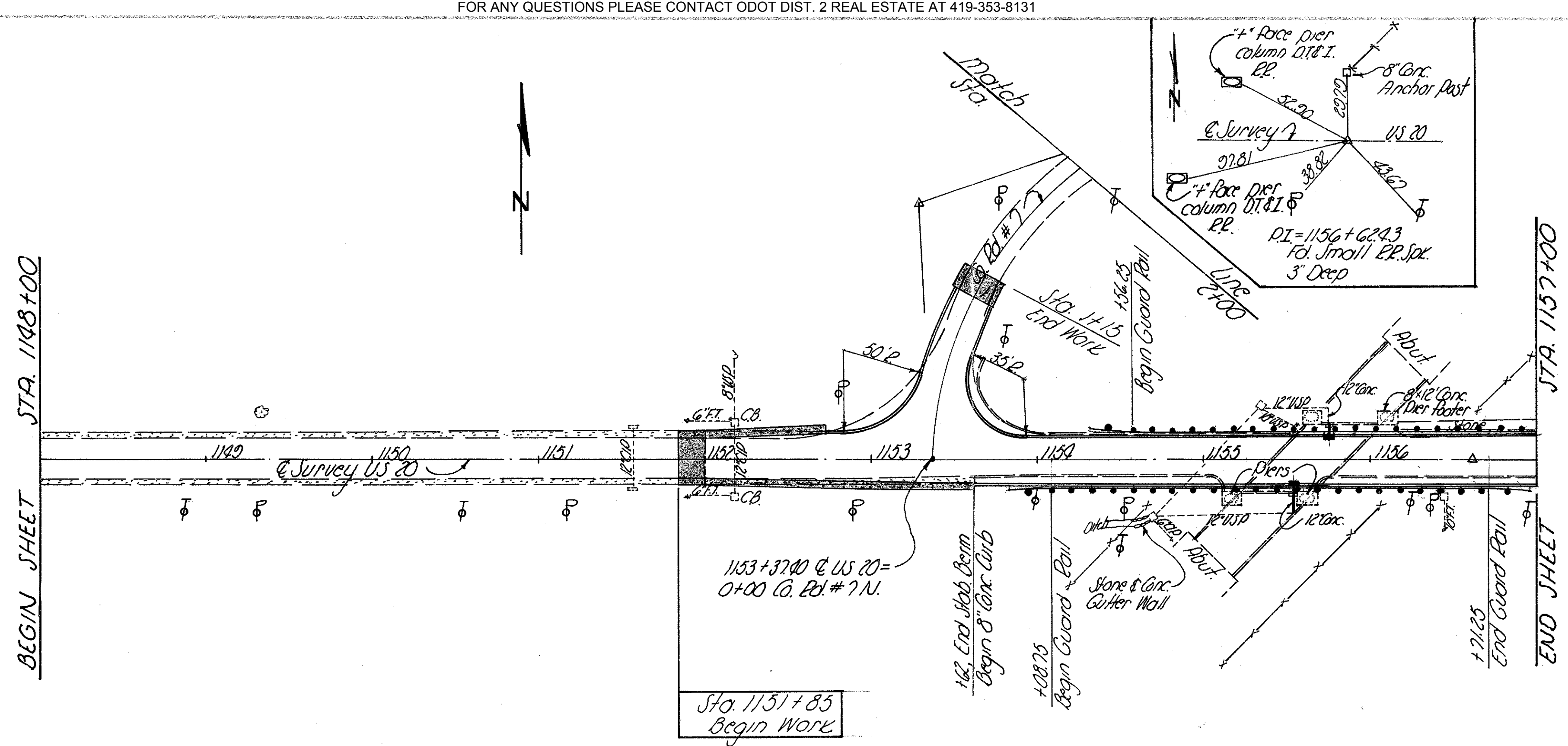
DIVISION ENGINEER _____ DATE _____

Plan Prepared By: _____

SEAL

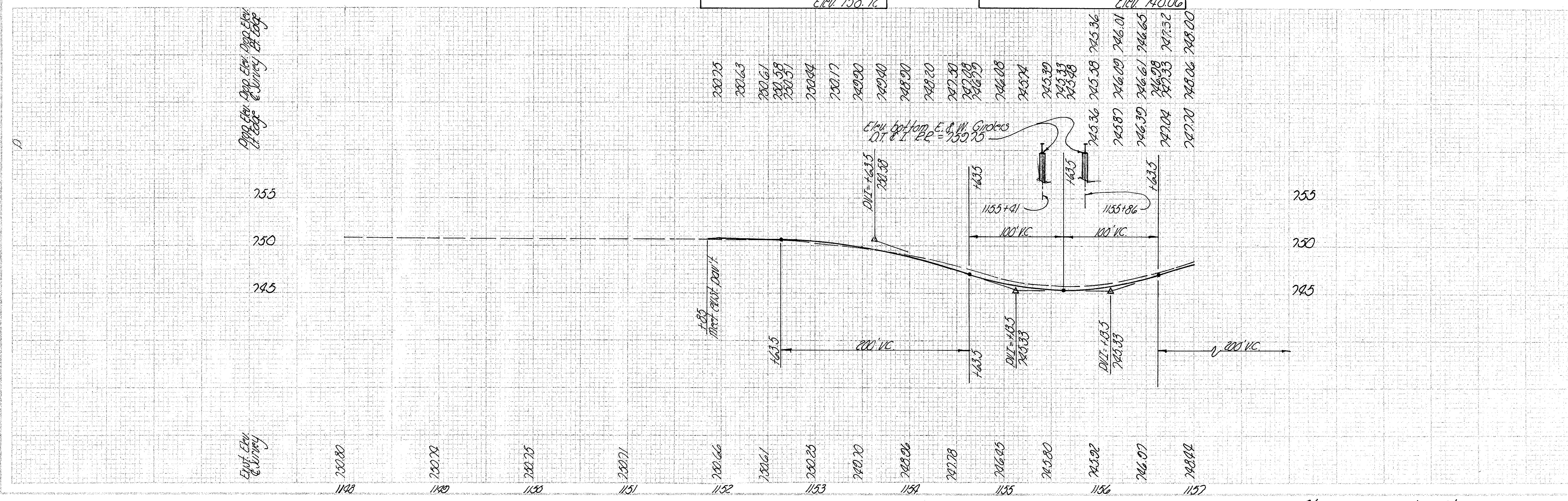
Project: _____
Date of Letting: _____ 19____ Contract No. _____

FUL 20-2191

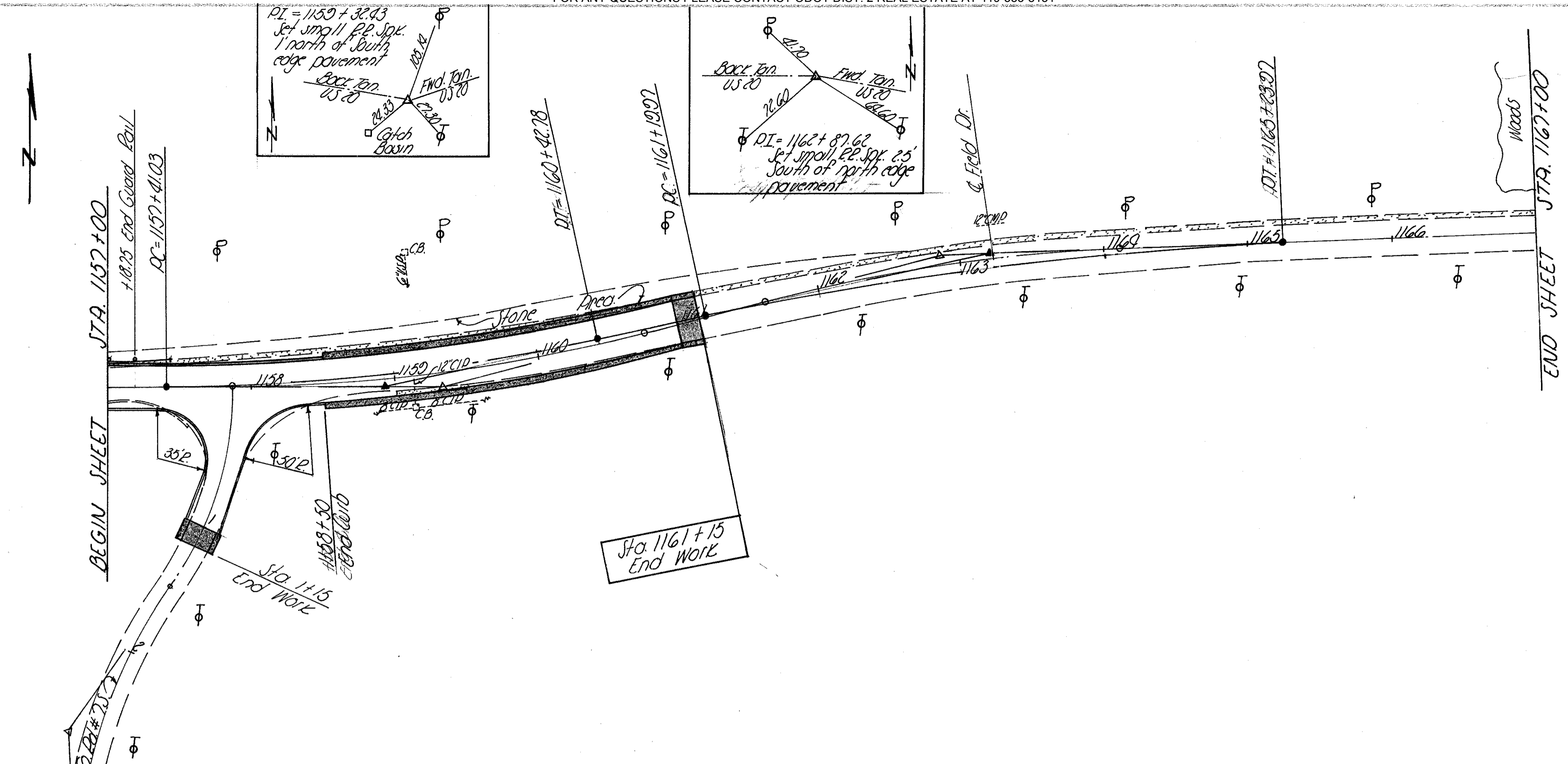


USGS BM#1
SW. Cor. DT & I RR.
Elev. 758.72

BM#2
Top W. Cor. Conc. M.H. 30.7' Lt.
Elev. 748.06



Sta 1148+00 to Sta. 1157+00

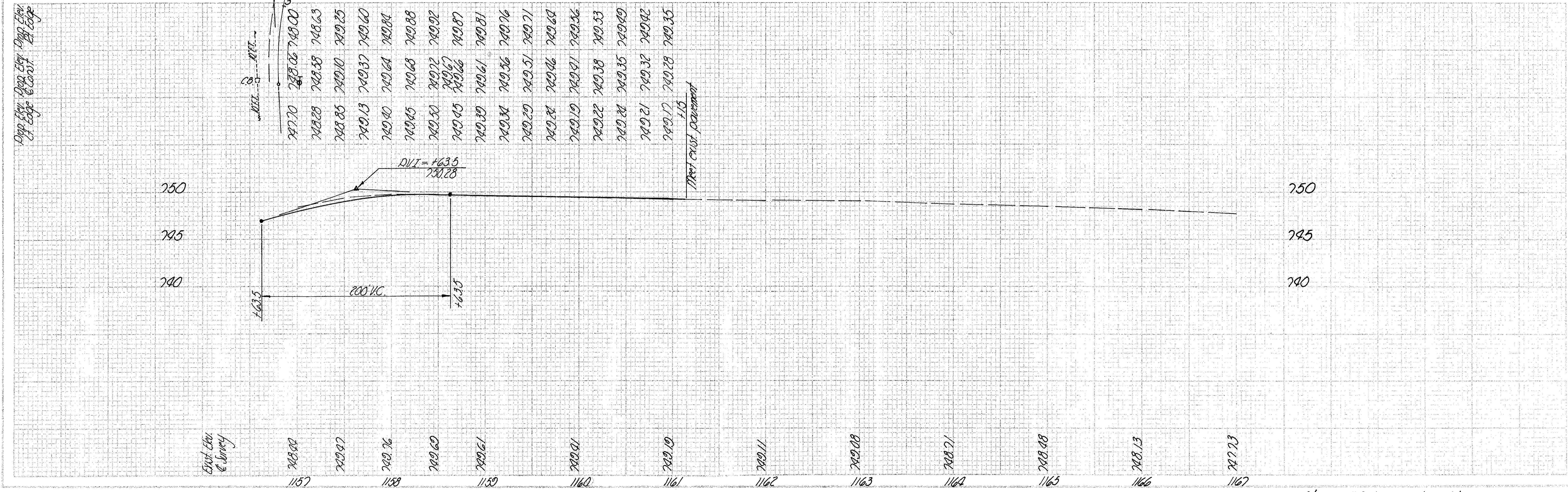


Existing Curve Data #1
 PI = 1159 + 32.43
 D = 5°
 P = 1146.3
 L = 288.40
 T = 145.00
 Δ = 14° 25' 14"
 E = 9.13'

Existing Curve Data #2
 PI = 1162 + 87.62
 D = 5°
 P = 1146.3
 L = 288.40
 T = 125.00'
 Δ = 12° 27' 20" θ
 E = 6.80

Proposed Curve Data #1
 PI = 1158 + 92.43
 D = 4°
 P = 1432.40
 L = 301.75
 T = 151.40
 Δ = 12° 04' 02"
 E = 7.98'

Proposed Curve Data #2
 PI = 1163 + 22.62
 D = 2° 30'
 P = 2221.83
 L = 404.00
 T = 202.65
 Δ = 10° 06' 22"
 E = 8.94



Sta 1157+00 to Sta 1167+00