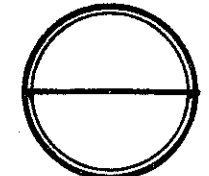


STATE OF OHIO DEPARTMENT OF TRANSPORTATION SEN 224-(18.04) (18.15)

FHWA REGION	STATE	PROJECT	
5	OHIO	F-51 (68)	



SENECA COUNTY
SEN 224-(18.04) (18.15)

F-51 (68)

RIGHT OF WAY ONLY

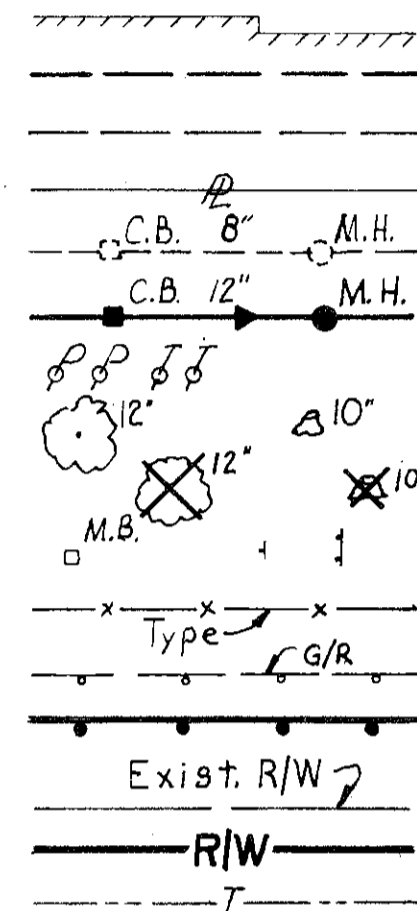
STATE JOB NO. 02066(0)

Name of Acquiring Agency
STATE OF OHIO

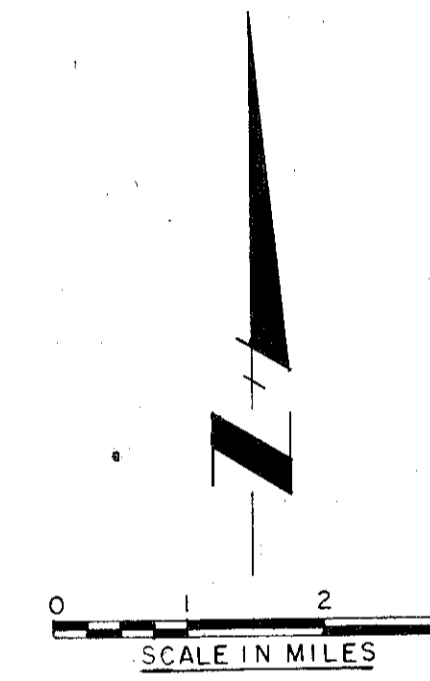
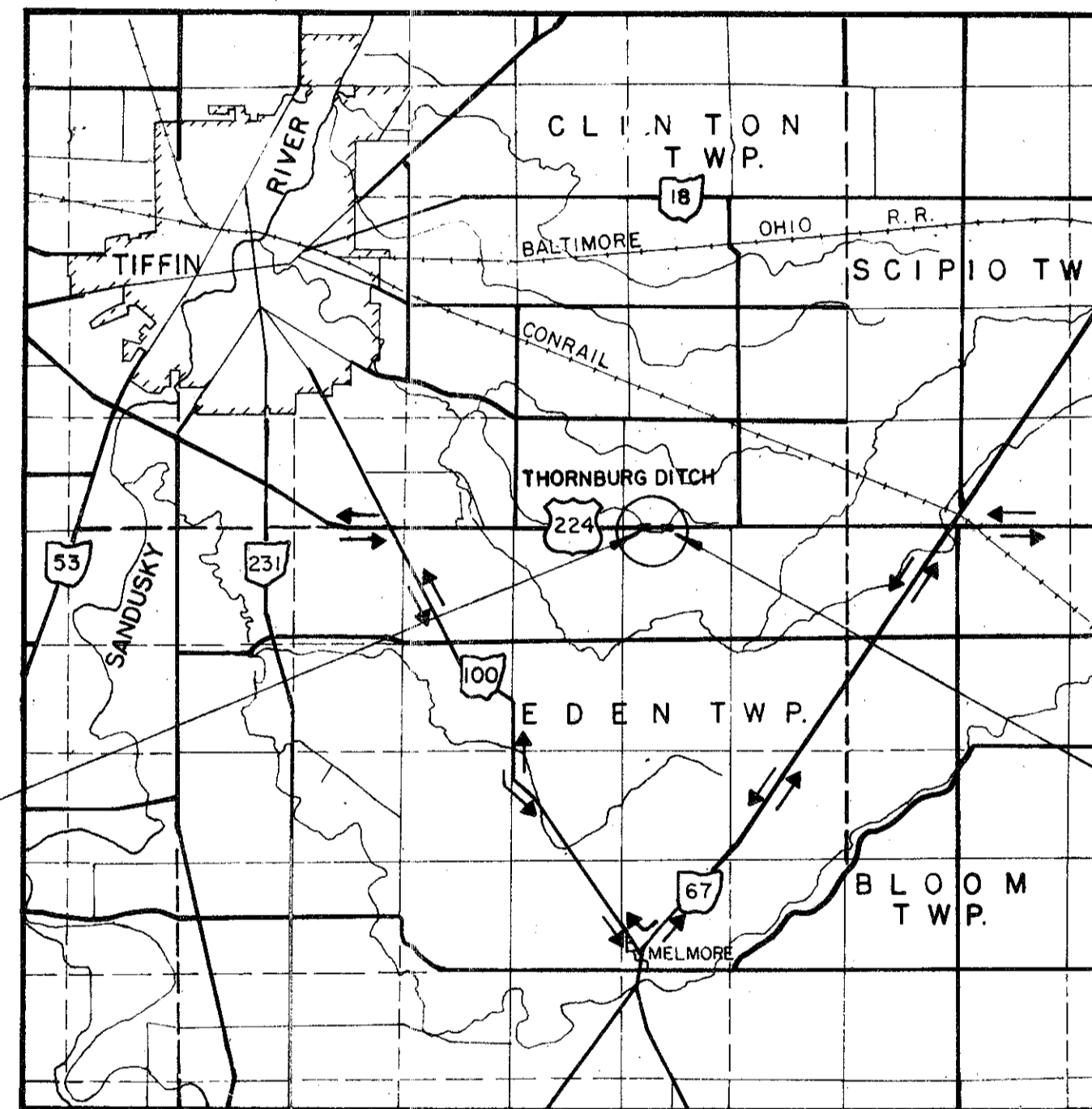
DESIGN DESIGNATION
 Current ADT (1988) = 3670
 Design Year ADT (2008) = 4400
 DHV = 440
 D = 55%
 T = 25%
 V (Design Speed) = 55 MPH
 V (Legal Speed) = 55 MPH

CONVENTIONAL SIGNS

- Corporation Line
- Township Line
- Section Line
- Property Line
- Existing Storm Sewer w/ Catch Basin & Manhole
- Proposed Storm Sewer w/ Catch Basin & Manhole
- Poles: Power, Telephone
- Tree-Stump
- Tree-Stump To Be Removed
- Existing Mail Box & Signs
- Existing Fence
- Existing Guardrail
- Proposed Guardrail
- Existing Right-of-Way
- Proposed Right-of-Way
- Underground Telephone Cable



CLINTON AND EDEN TOWNSHIPS
SENECA COUNTY



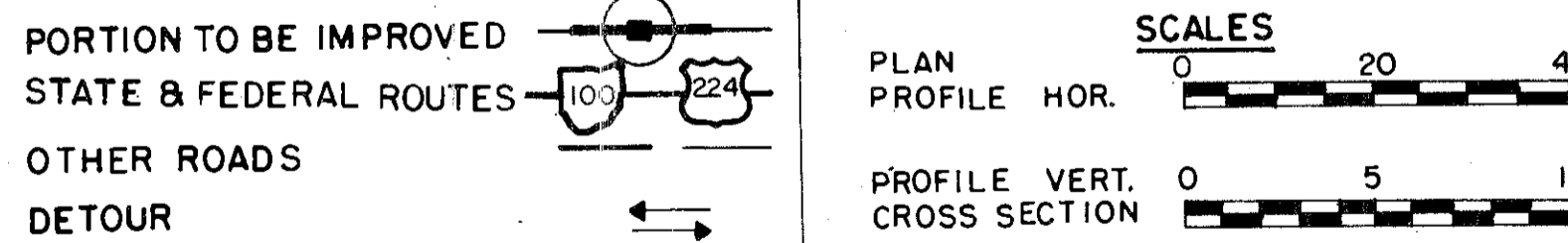
INDEX OF SHEETS

Title Sheet	1
Property Map & Summary of Additional Right of Way Required	2,3
Right of Way Plan	

SEN 224-(18.04)
Begin Project Sta. 952+25
Suspend Project Sta. 952+75

SEN 224-(18.15)
Resume Project Sta. 958+40
End Project Sta. 959+10

LOCATION MAP



PLAN PREPARED BY
DANSARD • GROHNKE • LONG, Limited
Toledo, Ohio

Approved _____ Assistant Deputy Director for Real Estate
Date _____

Approved _____ Director, Department of Transportation
Date _____

UNDERGROUND UTILITIES 2 WORKING DAYS BEFORE YOU DIG Call 800-362-2764 (Toll free) OHIO UTILITIES PROTECTION SERVICE NON-MEMBERS MUST BE CALLED DIRECTLY	STANDARD CONSTRUCTION DRAWINGS			SUPPLEMENTAL SPECIFICATIONS		

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

FILE NO.	PROJECT: SEN 224-(18.04)(18.15)
	DATE OF LETTING _____ 19__
	CONTRACT NO. _____

Scanned JULY 1997

R0224 #1 28

PROPERTY MAP

R/W SUMMARY

FHWA REGION	STATE	PROJECT
5	OHIO	F-51(68)

12
12

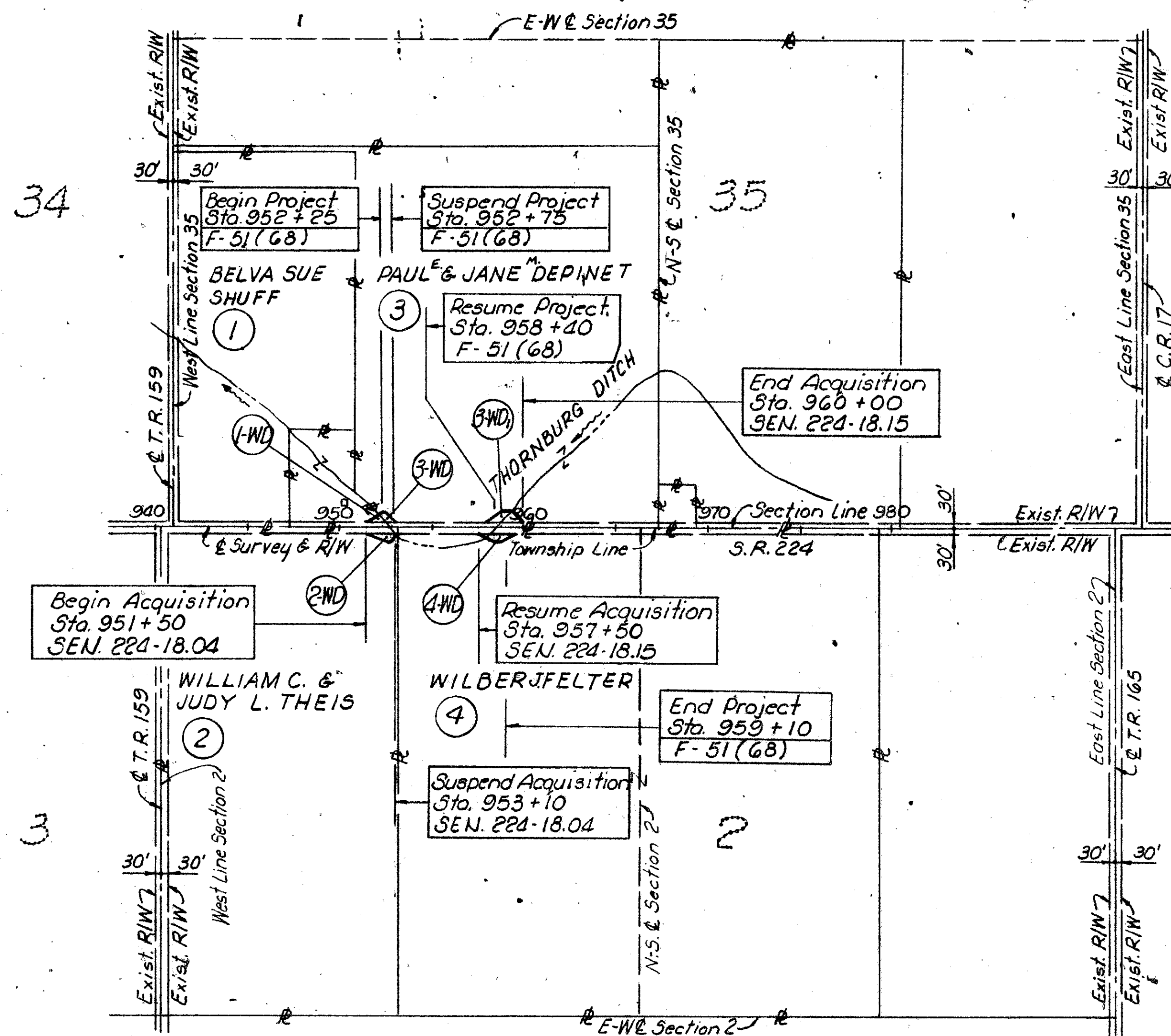
SENECA COUNTY
SEN 224-(18.04)(18.15)

1
3

STATE JOB No. 02066 (0)

Calcu by RNE 5/88
Chk'd by KED 8/88

SENECA COUNTY CLINTON TOWNSHIP
SECTION 35 T.2 N. R.15 E.



SENECA COUNTY EDEN TOWNSHIP
SECTION 2 T.1 N. R.15 E.

- Total Number of:
- 4 Ownerships
 - 0 Total Take
 - 0 Ownerships with Structures Involved
 - 0 Ownerships with "P" Items

SUMMARY OF ADDITIONAL RIGHT OF WAY REQUIRED

PARCEL NO.	OWNER	FROM SHEET NO.	TYPE	AS RECORDED		DEED AREA	TOTAL P.R.O.	TO BE ACQUIRED			NET RESIDUE		REMARKS	AS ACQUIRED	
				VOLUME	PAGE			GROSS	P.R.O.	NET	BUILDINGS	LEFT		RIGHT	VOLUME
								ACRES			ACRES				
1-WD	BELVA SUE SHUFF	4	F	27	657	4.729	0.36	0.108	0.072	0.036	No	4.333	-		
2-WD	WILLIAM C. & JUDY L. THEIS	4	F	356	838	80	2.73	0.224	0.110	0.114	No	-	77.15G		
3-WD	PAUL E. & JANE M. DEPINET	4	F	404	379	77.8	1.03	0.081	0.031	0.050	No	-	-		
3-WD	" " " "	5	F	404	379	77.8		0.279	0.138	0.141	No	76.579	-		
4-WD	WILBER J. FELTER	4-5	F	297	115	160	1.81	0.260	0.131	0.129	No	-	158061		
				297	117										

UTILITY	OWNERSHIP
Underground Cable	Ohio Bell Telephone Company 1600 Madison Avenue Toledo, Ohio 43624 (419) 245-7737
Overhead Power	Ohio Power Company P.O. Box 400 Canton, Ohio 44201 (216) 456-8173

The utilities shown throughout the plan are based on information supplied by the utility companies as to type, size and location as required by Section 153.64 of the O.R.C.

Rev	Date	Description
3	10-4-88	Add "J" TO NAME, ADD VOL. PAGE PAR. 4-WD
2	10-4-88	Add Vol. Page, Change Name PAR. 3-WD
1	10-4-88	Add Vol. Page PAR. 1-WD
		Date of Completion

FHWA REGION	STATE	PROJECT
5	OHIO	F-51(68)

4
12
2
3

SENECA COUNTY
SEN 224-(18.04)(18.15)

Belva Sue Shuff
 (HWD) TBA = 0.036 Ac.
 PRO = 0.072 Ac.
 Total = 0.108 Ac.

Paul & Jane M. Depinet
 (3-WD) TBA = 0.050 Ac.
 PRO = 0.031 Ac.
 Total = 0.081 Ac.
 Cultivated

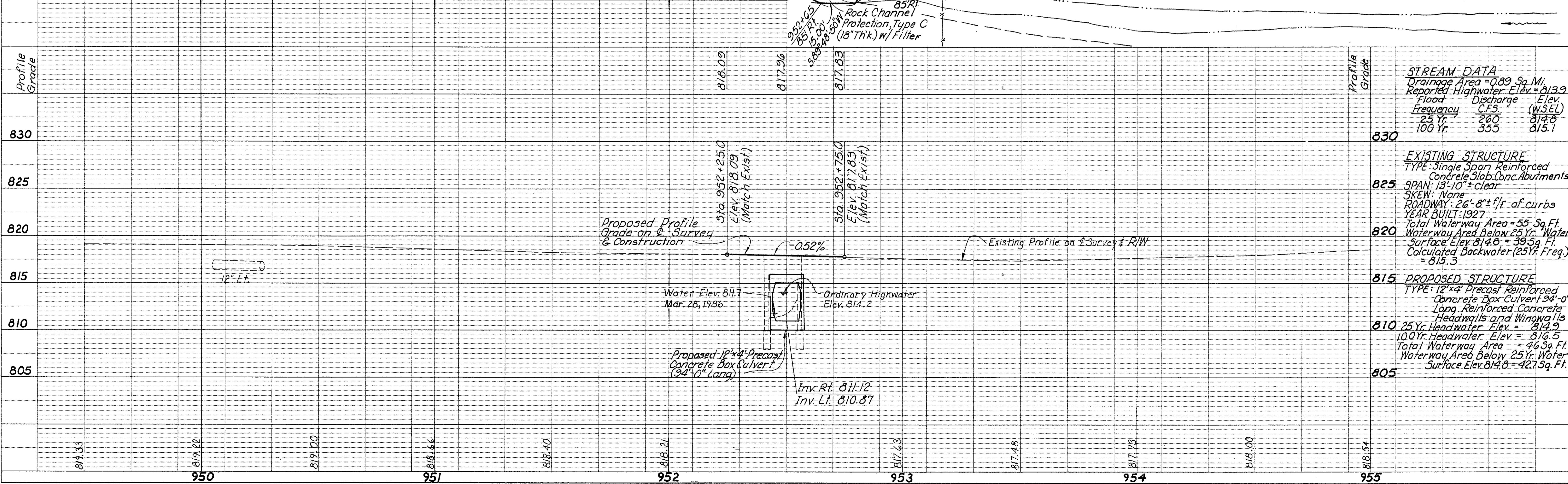
William C. & Judy L. Theis
 (2-WD) TBA = 0.114 Ac.
 PRO = 0.110 Ac.
 Total = 0.224 Ac.

Wilber J. Felter
 (4) See Sheet No. 5
 Cultivated

B.M. S.E. Cor. First Step to Res. 100' Lt. Sta. 950+0.5
 & Survey Elev. 818.41

TYPICAL SECTION OF ADJOINING PAVEMENT

SENECA COUNTY SECTION 2 EDEN TOWNSHIP T. 1N, R. 15E



PLAN

DATE	BY	NO.
3/16	PLZ	1
3/16	PLZ	2
3/16	PLZ	3
3/16	PLZ	4
3/16	PLZ	5
3/16	PLZ	6
3/16	PLZ	7
3/16	PLZ	8
3/16	PLZ	9
3/16	PLZ	10
3/16	PLZ	11
3/16	PLZ	12

PROFILE

DATE	BY	NO.
3/16	PLZ	1
3/16	PLZ	2
3/16	PLZ	3
3/16	PLZ	4
3/16	PLZ	5
3/16	PLZ	6
3/16	PLZ	7
3/16	PLZ	8
3/16	PLZ	9
3/16	PLZ	10
3/16	PLZ	11
3/16	PLZ	12

FHWA REGION	STATE	PROJECT
5	OHIO	F-51 (68)

5
12
3
3

SENECA COUNTY
SEN 224-(18.04)(18.15)

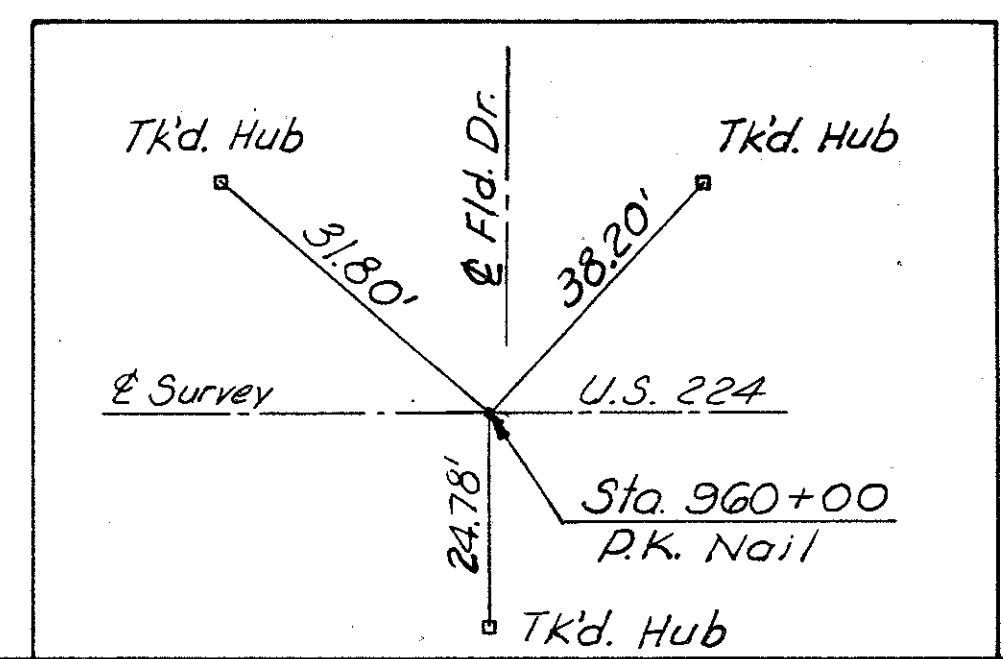
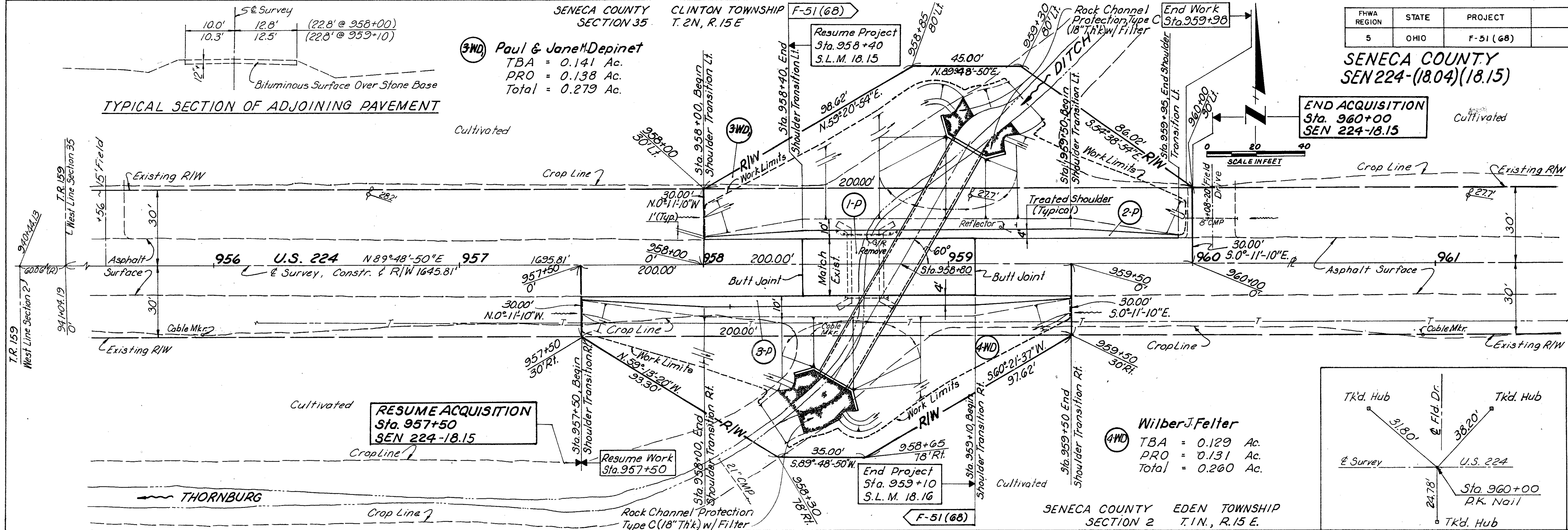
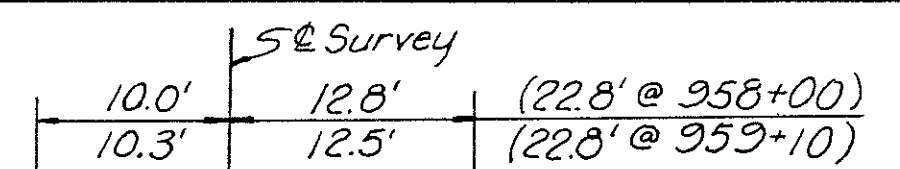
END ACQUISITION
Sta. 960+00
SEN 224-18.15

3WD Paul & Janet Depinet
TBA = 0.141 Ac.
PRO = 0.138 Ac.
Total = 0.279 Ac.

Wilber J. Felter
4WD
TBA = 0.129 Ac.
PRO = 0.131 Ac.
Total = 0.260 Ac.

SENECA COUNTY EDEN TOWNSHIP
SECTION 2 T.1N., R.15 E.

TYPICAL SECTION OF ADJOINING PAVEMENT



PLAN

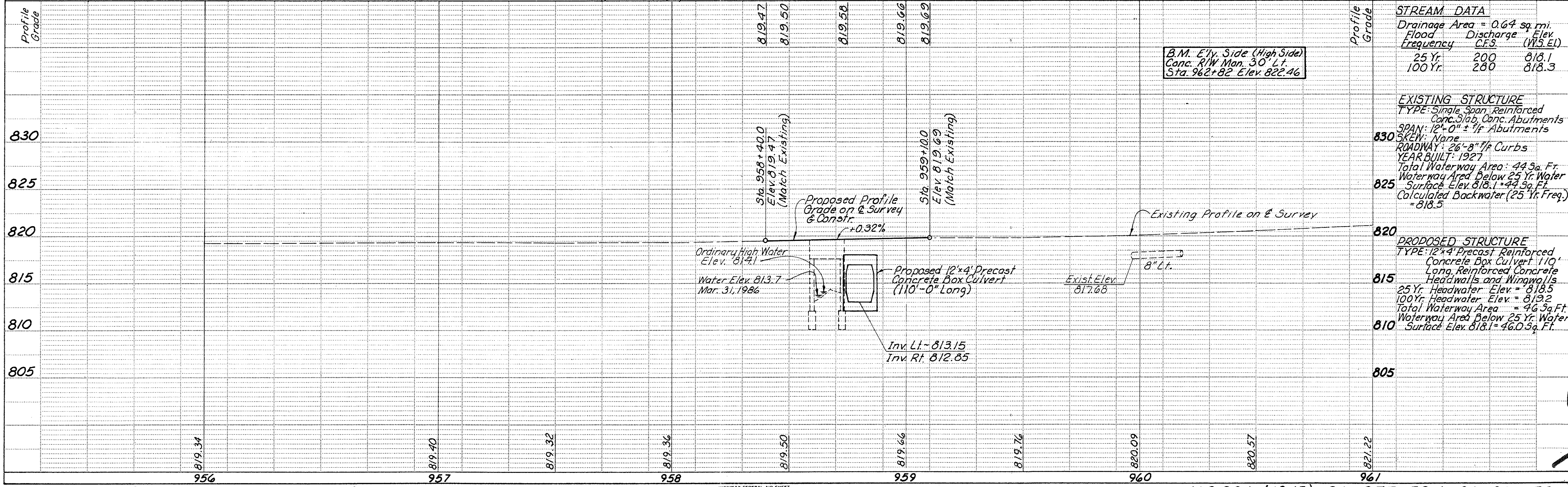
DATE	BY
5/16	D.G.L. L.H.
5/16	J.W.
5/16	R.W.

NOTE: GRADES CHECKED, B.M. NOTED, STRUCTURE NOTATIONS CHECKED.

PROFILE

DATE	BY
5/16	D.G.L. L.H.
5/16	J.W.
5/16	R.W.

NOTE: GRADES CHECKED, B.M. NOTED, STRUCTURE NOTATIONS CHECKED.



STREAM DATA

Drainage Area	= 0.64 sq. mi.	
Flood Discharge	Elev. (W.S.E.)	
Frequency	CFS	(W.S.E.)
25 Yr.	200	818.1
100 Yr.	280	818.3

EXISTING STRUCTURE
TYPE: Single Span Reinforced Conc. Slab Conc. Abutments
SPAN: 12'-0" ± 1/2" Abutments
ROADWAY: 26'-8 1/2" Curbs
YEAR BUILT: 1927
Total Waterway Area: 44 Sq. Ft.
Waterway Area Below 25 Yr. Water Surface Elev. 818.1 = 44 Sq. Ft.
Calculated Backwater (25 Yr. Freq.) = 818.5

PROPOSED STRUCTURE
TYPE: 12x4 Precast Reinforced Concrete Box Culvert 110' Long, Reinforced Concrete Headwalls and Windows
25 Yr. Headwater Elev. = 818.5
100 Yr. Headwater Elev. = 819.2
Total Waterway Area = 46 Sq. Ft.
Waterway Area Below 25 Yr. Water Surface Elev. 818.1 = 46.0 Sq. Ft.

B.M. Elev. Side (High Side)
Conc. R/W Man. 30' Lt.
Sta. 962+82 Elev. 822.46