

UNDERGROUND UTILITIES
 TWO WORKING DAYS BEFORE YOU DIG
 CALL 800-362-2764 (TOLL FREE)
 OHIO UTILITIES PROTECTION SERVICE
 NON MEMBERS
 MUST BE CALLED DIRECTLY

APR 30 1997

**STATE OF OHIO
 DEPARTMENT OF TRANSPORTATION
 SEN - 18 D - 0.54
 PERRY STREET
 CITY OF TIFFIN
 SENECA COUNTY**

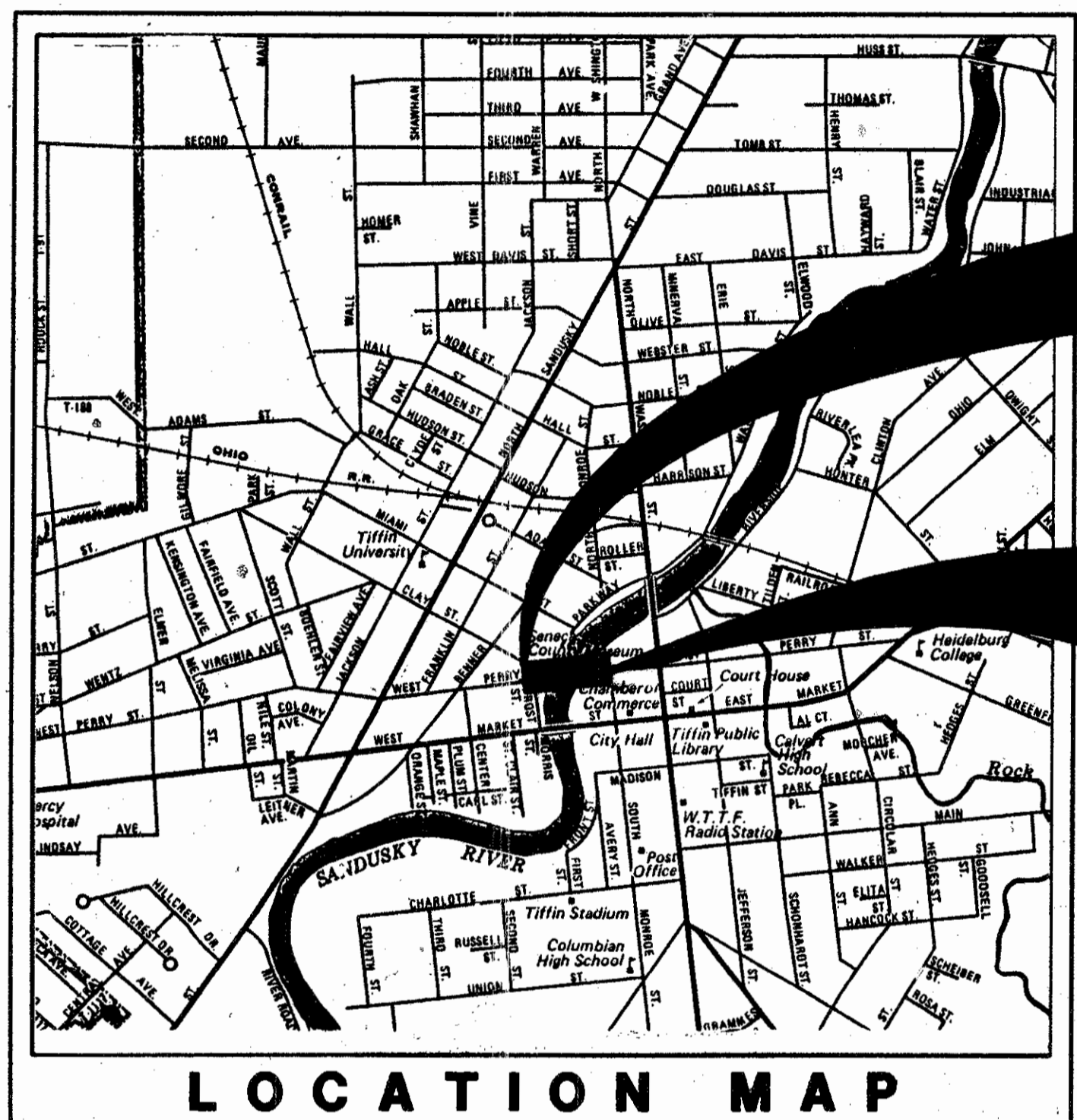
BRF-4B00(5)

DESIGN DESIGNATION

CURRENT A.D.T. (1996)	=	8,767
DESIGN YEAR A.D.T. (2016)	=	14,701
D.H.V.	=	1,470
D.	=	55%
T.	=	2%
DESIGN SPEED	=	35 MPH
LEGAL SPEED	=	25 MPH
FUNCTIONAL CLASSIFICATION	=	URBAN MINOR ARTERIAL
DESIGN EXCEPTION	=	NONE

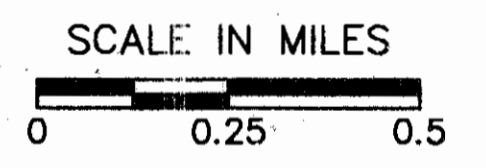
CONVENTIONAL SIGNS

COUNTY LINE	-----	LIMITED ACCESS & RIGHT OF WAY	LA & RW
TOWNSHIP LINE	-----	EXISTING RIGHT OF WAY	-----
SECTION LINE	-----	PROPERTY LINE	(IN EXISTING FENCE) * P *
CORPORATION LINE	-----	RAILROAD	-----
FENCE EXIST.	x x	GUARDRAIL (EXIST)	----- (PROP.)
CENTER LINE	-----	STORM OR SANITARY SEWERS (EXIST.)	----- (PROP.)
TREES	⊙	MANHOLES (EXISTING)	⊙ (PROPOSED)
STUMPS	⊗	CATCH BASINS (EXISTING)	⊠ (PROPOSED)
UTILITY POLES: TELEPHONE	⊕	UTILITY LINES: WATER	---W---
POWER	⊕	GAS	---G---
LIMITED ACCESS (ONLY)	LA	SIGNS	⊕ OR ⊗ OIL VALVES
RIGHT OF WAY (ONLY)	R/W	HYDRANTS	⊕



BEGIN PROJECT
STA. 28+35

END PROJECT
STA. 33+65



PORTION TO BE IMPROVED	-----
STATE AND FEDERAL ROUTES	-----
OTHER ROADS	-----
DETOUR ROUTE	-----

INDEX OF SHEETS

TITLE SHEET	1
SCHEMATIC PLAN	2
TYPICAL SECTIONS	3-4
GENERAL NOTES	5
GENERAL SUMMARY	6-7
SUBSUMMARIES	8
PLAN & PROFILE	9-11
CROSS SECTIONS	12-13
INTERSECTION DETAILS	14
APPROACH SLAB DETAILS	15-16
SIGNING & PAVEMENT MARKING	17-19
LIGHTING	20-22
BRIDGE PLANS	23-52
RIGHT OF WAY PLAN	53

LINE DATA

BEGIN PROJECT	28+35
END PROJECT	33+65
LENGTH OF PROJECT	530 LIN. FT. = 0.100 MI.
BEGIN WORK	28+35
END WORK	33+65
LENGTH OF WORK	530 LIN. FT. = 0.100 MI.

SCALES

PLAN:	0' 10' 20' 40'
PROFILE: HORIZONTAL	0' 10' 20' 40'
PROFILE: VERTICAL	0' 5' 10'
CROSS SECTION: HORIZONTAL	0' 5' 10'
CROSS SECTION: VERTICAL	0' 5' 10'

1995 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDED AS INDICATED ON THE PLANS.

APPROVALS

APPROVED: <u>James M. Carthy</u>	DATE: <u>6/24/96</u>
DISTRICT DEPUTY DIRECTOR OF TRANSPORTATION	
APPROVED: _____	DATE: _____
ENGINEER, BUREAU OF BRIDGES & STRUCTURAL DESIGN	
APPROVED: <u>Paula B. Howard</u>	DATE: <u>7-26-96</u>
DEPUTY DIRECTOR, DESIGN PROJECT MGT	
APPROVED: <u>Don King</u>	DATE: <u>7-26-96</u>
DIRECTOR, DEPARTMENT OF TRANSPORTATION	

PLANS PREPARED BY:
MANNIK & SMITH, INC.
 CONSULTING ENGINEERS & SURVEYORS
 3539 GLENDALE AVENUE
 TOLEDO, OHIO 43614
 BY: Jaan Mannik DATE: 1-25-96
 REGISTERED PROFESSIONAL ENGINEER



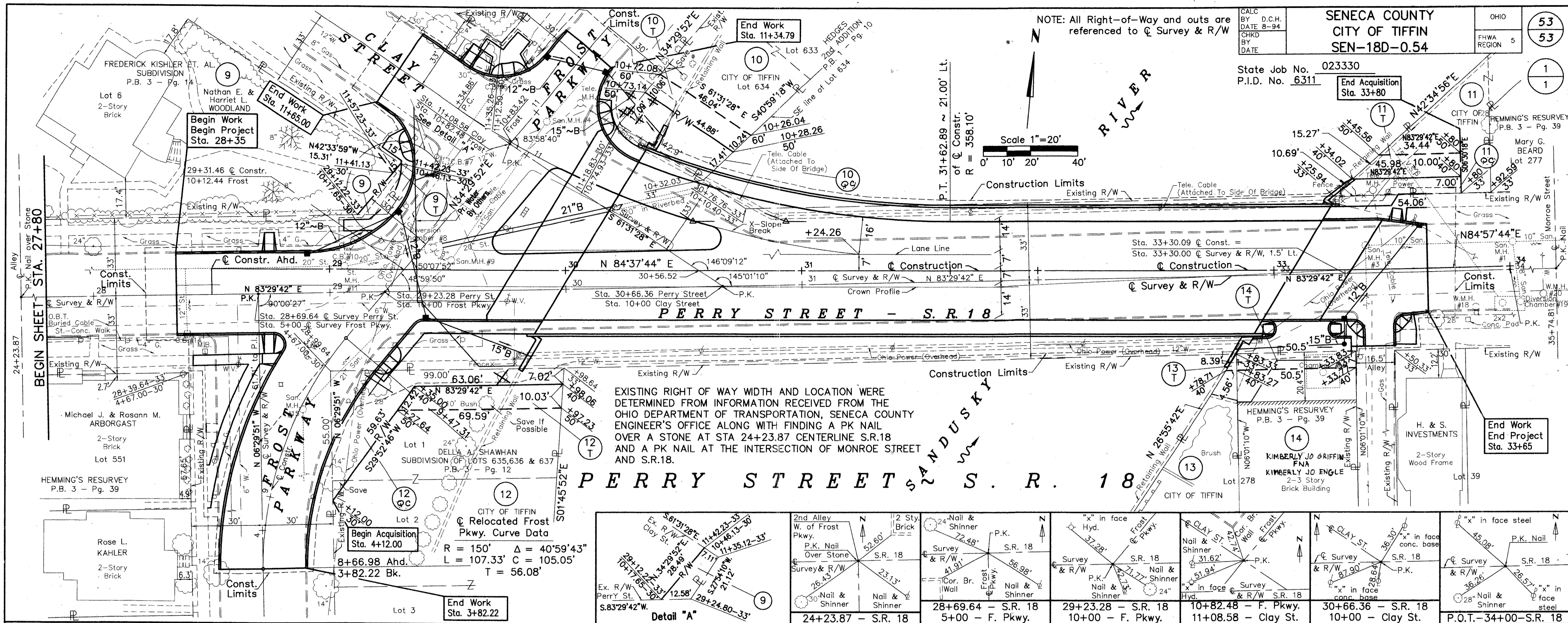
SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS									
DWG.	DATE	DWG.	DATE	DWG.	DATE	DWG.	DATE	DWG.	DATE
BP-3.1	2-21-92	MH-1	12-18-84	TC-41.20	6-21-94	MT-99.10	11-14-86	AS-1-81	9-15-94
BP-4.1	2-21-92	MH-3	12-18-84	TC-41.50	6-21-94	MT-101.60	7-1-92	EXJ-4-87	11-12-93
BP-5.1	10-28-94	MH-5	6-12-75	TC-42.20	3-26-79	MT-105.10	7-1-92	HL-50.21	5-1-87
BP-7.1	10-30-92	MC-4	7-26-76	TC-52.10	4-3-79	MT-105.11	7-1-92	HL-20.14	5-1-87
		MC-6	1-30-84	TC-52.20	4-3-79			HL-30.11	5-1-87
CB-3	5-1-79			TC-71.10	9-10-91			HL-60.31	5-1-87
CB-3A	5-1-79								

SUPPLEMENTAL SPECIFICATIONS			
	DATE		DATE
931	7-17-95		
944	3-23-95		

DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 APPROVED: _____ DATE: _____
 DIVISION ADMINISTRATOR

PROJECT: _____
 DATE OF LETTING: 19____, CONTRACT NO. _____

H:\VAD\FILES\ROADWAY\GHD\93\ORIG\FIGS
 AutoCAD Drawing Scale: 1"=100'
 Last Revision By: MACE/1/96
 Description: FINAL TRACKINGS



SENeca COUNTY
CITY OF TIFFIN
SEN-18D-0.54

OHIO
FHWA REGION 5

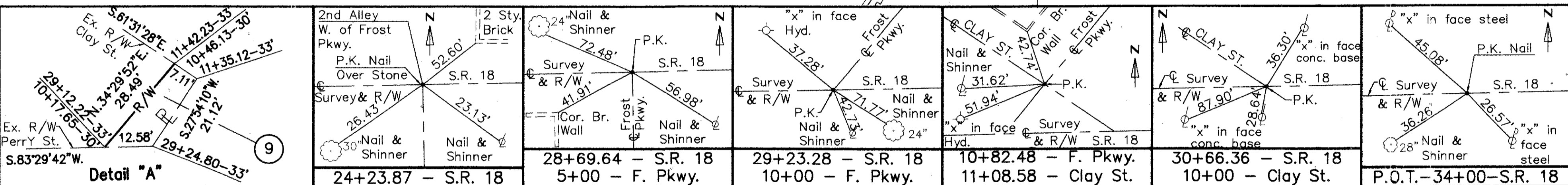
State Job No. 023330
P.I.D. No. 6311

End Acquisition Sta. 33+80
End Work Sta. 33+65

SCALE 1"=20'

NOTE: All Right-of-Way and outs are referenced to Q Survey & R/W

EXISTING RIGHT OF WAY WIDTH AND LOCATION WERE DETERMINED FROM INFORMATION RECEIVED FROM THE OHIO DEPARTMENT OF TRANSPORTATION, SENeca COUNTY ENGINEER'S OFFICE ALONG WITH FINDING A PK NAIL OVER A STONE AT STA 24+23.87 CENTERLINE S.R.18 AND A PK NAIL AT THE INTERSECTION OF MONROE STREET AND S.R.18.

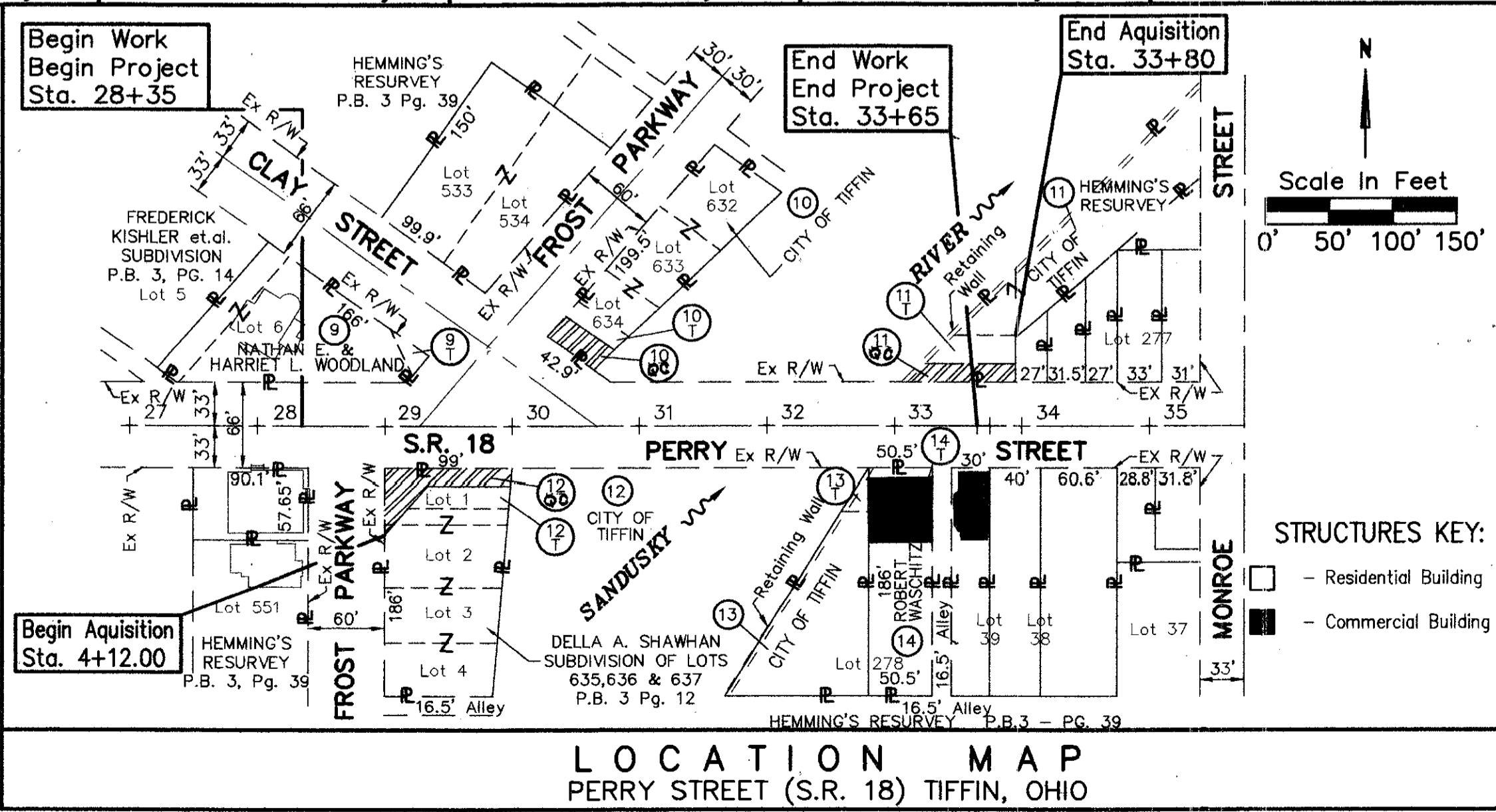


TOTAL NUMBER OF:
6 Ownerships
0 Ownerships with Structures Involved
0 Total Takes
0 Ownerships with "P" Items

SUMMARY OF ADDITIONAL RIGHT-OF-WAY

The Location of the Underground Utilities shown on the Plan are as obtained from the Owners of the Utilities, as Required by Section 153.64, Ohio Revised Code.

PARCEL NO.	OWNER	OWNERS RECORD		RECORD AREA ACRES	TOTAL P.R.O. ACRES	GROSS TAKE ACRES	PRO. IN TAKE ACRES	NET TAKE ACRES	NET RESIDUE ACRES	TYPE FUND	PERM. PARCEL NUMBER	REMARKS AND PERSONALTY	AS ACQUIRED	
		BOOK	PAGE										BOOK	PAGE
1-8	NOT ASSIGNED													
9	NATHAN E. & HARRIET L. WOODLAND	362	658	0.302	-	0.005 (210S.F.)	-	0.005 (210S.F.)	0.297	STATE	Q 5303-120504	Roadway & Sidewalk Construction		
9T						0.001 (37S.F.)	-	0.001 (37S.F.)	-	STATE		Working Area To Construct Sidewalk		
10QC	CITY OF TIFFIN	170	534	0.248	-	0.017 (746S.F.)	-	0.017 (746S.F.)	0.231	STATE	Q 5303-597090	Roadway & Retaining Wall Construction		
10T						0.010 (455S.F.)	-	0.010 (455S.F.)	-	STATE		Working Area To Remove Existing Bridge Structure And Construct New Bridge Abutment & Retaining Wall		
11QC	CITY OF TIFFIN	148	503	0.270	-	0.008 (350S.F.)	-	0.008 (350S.F.)	0.262	STATE	Q 5301-539890	Roadway & Retaining Wall Construction		
11T		171	351			0.009 (402S.F.)	-	0.009 (402S.F.)	-	STATE		Working Area To Remove Existing Bridge Structure And Construct New Bridge Abutment & Retaining Wall		
12QC	CITY OF TIFFIN	170	276	0.39	-	0.035 (1540S.F.)	-	0.035 (1540S.F.)	0.355	STATE	Q 5303-597088	Roadway & Retaining Wall Construction		
12T						0.015 (663S.F.)	-	0.015 (663S.F.)	-	STATE		Working Area To Remove Existing Bridge Structure And Construct New Bridge Abutment & Retaining Wall		
13T	CITY OF TIFFIN	301	11	0.259	-	0.000 (16S.F.)	-	0.000 (16S.F.)	-	STATE	Q 5301-535516	Working Area To Construct Drive Approach		
14T	KIMBERLY JO GRIFFIN, FNA KIMBERLY JO ENGLE	423	676	0.22	-	0.008 (354S.F.)	-	0.008 (354S.F.)	-	STATE	Q 5301-105444	Working Area To Construct Drive Approach		



UTILITY COMPANIES OCCUPYING THE PROJECT SITE

OHIO POWER CO., 71 S. WASHINGTON ST., P.O. BOX 688, TIFFIN, OHIO 44883 1-(419)477-1313
COLUMBIA GAS OF OHIO, INC., 1800 BROAD AVENUE, FINDLAY, OHIO 45840 1-(419)422-3565
AMERITECH, 130 NORTH ERIE ST., TOLEDO, OHIO 43624, 1-(419)245-7529

OHIO-AMERICAN WATER CO., 102 E. PERRY ST., DRAWER T, TIFFIN, OHIO 44883-2311, 1-(419)447-5522
CITY OF TIFFIN, MUNICIPAL BLDG., EAST MARKET ST., TIFFIN, OHIO 44883, 1-(419)448-5425

ALL TEMPORARY PARCELS TO BE OF 12 MONTHS DURATION.

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS ACQUIRED FOR THE PURPOSE OF STRUCTURE REMOVAL TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR. UPON COMPLETION OF THE WORK REQUIRED FOR SUCH REMOVAL AND SUBSEQUENT RECLAMATION, THE EASEMENT SHALL BE VACATED IMMEDIATELY.

DATE TRACINGS SUBMITTED

REV.	DATE	DESCRIPTION
2	6-27-96	CHANGED PAR. 10/11/12 UP TO 92
1	4-3-96	CHANGED NAME PAR 14

H:\CADD\FILES\ROADWAY\OHDF93\OHDF93A.DWG
Scale: 1"=20'
Date: 04/11/96
Last Revision: By: NABLEY
Description: FINAL TRACINGS