

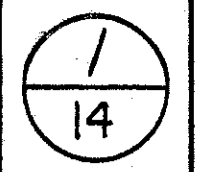
Abel Hwy

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

STATE OF OHIO
 DEPARTMENT OF TRANSPORTATION
WOO - 18 - 4.62
 JACKSON TOWNSHIP
 WOOD COUNTY

BRS-396(15)

WOOD COUNTY	OHIO
WOO-18-4.62	FHWA REGION 5
BRS-396(15)	FEDERAL PROJECT



DESIGN DESIGNATION

CURRENT A.D.T. (1990)	=	1030
DESIGN YEAR A.D.T. (2010)	=	1230
D.H.V.	=	123
D.	=	55%
T.	=	10%
DESIGN SPEED	=	55 M.P.H.
LEGAL SPEED	=	55 M.P.H.
FUNCTIONAL CLASSIFICATION	=	RURAL MAJOR COLLECTOR
DESIGN EXCEPTIONS:	=	NONE

CONVENTIONAL SIGNS

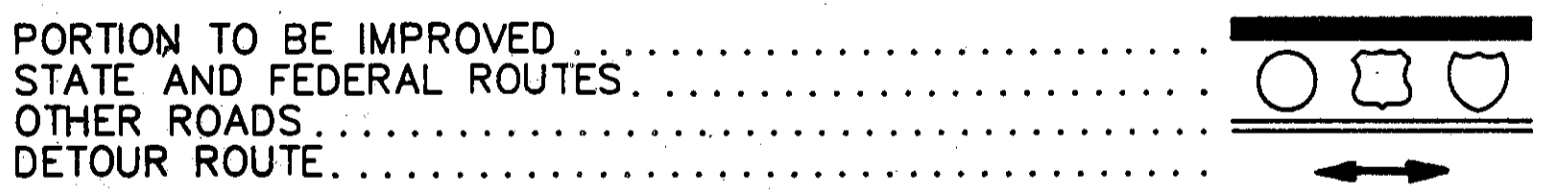
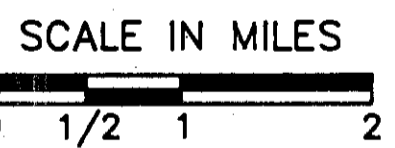
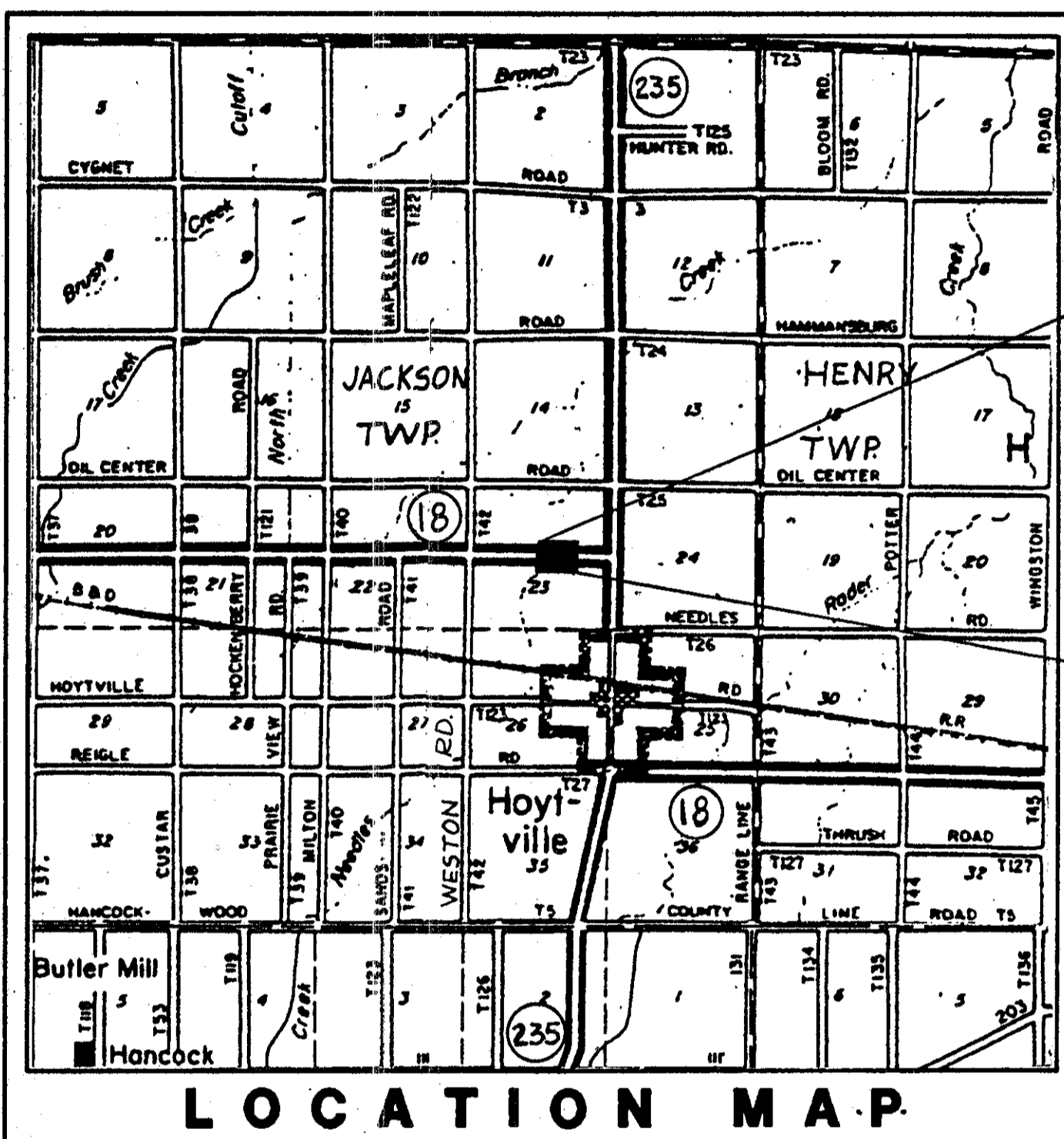
COUNTY LINE	-----	LIMITED ACCESS & RIGHT OF WAY	LA & RW
TOWNSHIP LINE	-----	EXISTING RIGHT OF WAY	-----
SECTION LINE	-----	PROPERTY LINE (IN EXISTING FENCE)	*-R*-
CORPORATION LINE	----- OR -----	RAILROAD	-----
FENCE EXIST.	x-x	GUARDRAIL (EXIST)	-----
FENCE PROP.	x-x	GUARDRAIL (PROP.)	-----
CENTER LINE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

INDEX OF SHEETS

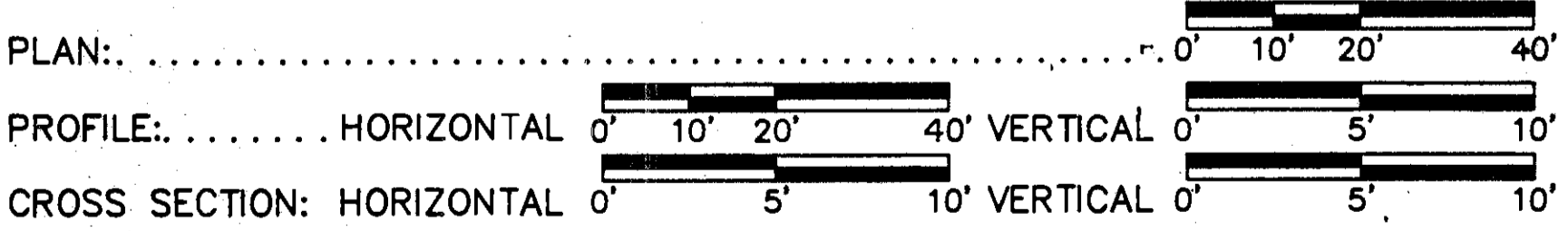
TITLE SHEET	1
TYPICAL SECTIONS	2
GENERAL NOTES	3
GENERAL SUMMARY	4
PLAN & PROFILE	5
CROSS SECTIONS	6
STRUCTURE OVER 20' SPAN	7-13
RIGHT OF WAY PLAN	14

LINE DATA

BEGIN PROJECT	244+00
END PROJECT	246+00
LENGTH OF PROJECT	200.00 LIN. FT. = 0.038 MI.
BEGIN WORK	243+25
END WORK	246+75
LENGTH OF WORK	35000 LIN. FT. = 0.066 MI.



SCALES



1989 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 SHOWN ON SHEET NUMBER 3

APPROVALS

APPROVED:	<u>James Le McCarty</u>	DATE: 3-27-91
	DISTRICT DEPUTY DIRECTOR OF TRANSPORTATION	
APPROVED:		DATE: []
	ENGINEER, BUREAU OF BRIDGES & STRUCTURAL DESIGN	
APPROVED:		DATE: []
	DEPUTY DIRECTOR, PLANNING & DESIGN	
APPROVED:		DATE: []
	DIRECTOR, DEPARTMENT OF TRANSPORTATION	

B&N REVIEW

PLANS PREPARED BY:
MANNIK & SMITH, INC.
 CONSULTING ENGINEERS & SURVEYORS
 3539 GLENDALE AVENUE
 TOLEDO, OHIO 43614

BY: Joan Mannik DATE: 2-8-91
 REGISTERED PROFESSIONAL ENGINEER



SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS

DWG.	DATE	DWG.	DATE	DWG.	DATE	DWG.	DATE	DWG.	DATE
BP-5	10-1-87	GR-1	1-11-85	AS-1-81	11-27-81	MT-99.10	11-14-86	-	-
BP-6	10-1-87	GR-2B	2-5-82	DBR-2-73	4-10-73	-	-	-	-
-	-	GR-3	10-25-90	PSBD-1-81	6-20-89	-	-	-	-
-	-	GR-4	2-5-82	-	-	-	-	-	-
-	-	MC-II	8-1-78	-	-	-	-	-	-

SUPPLEMENTAL SPECIFICATIONS

	DATE		DATE
802	4-13-90	-	-
836	11-12-85	-	-
847	10-17-83	947	10-17-83

DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____ DATE: _____
 DIVISION ADMINISTRATOR

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

R8018 3 D-117

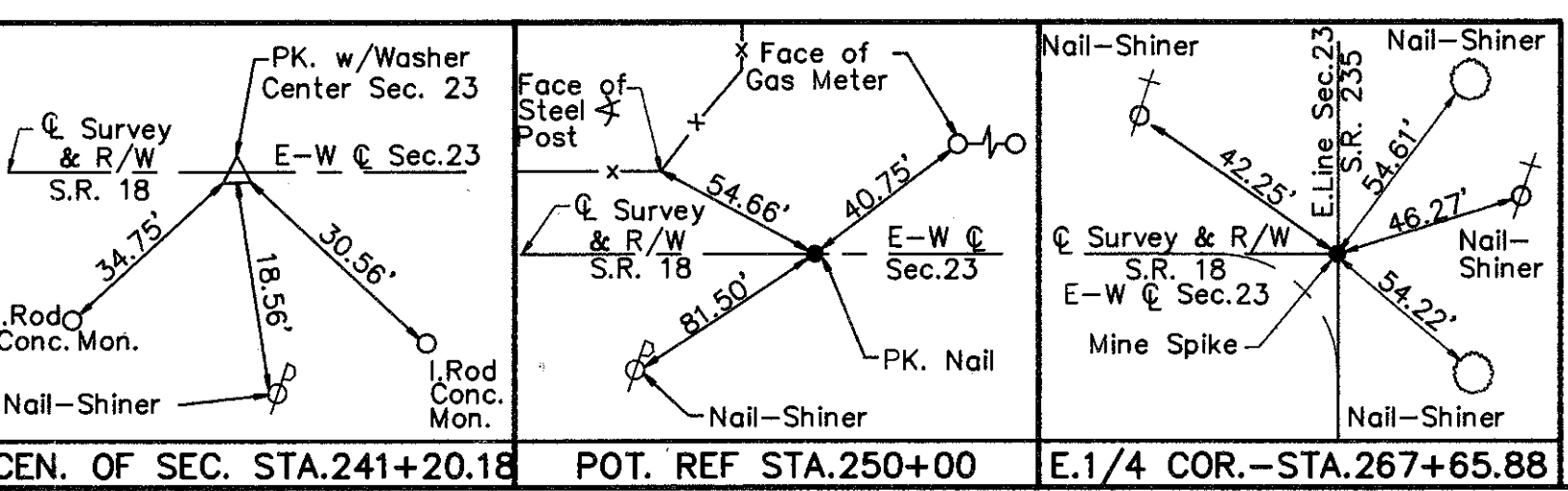
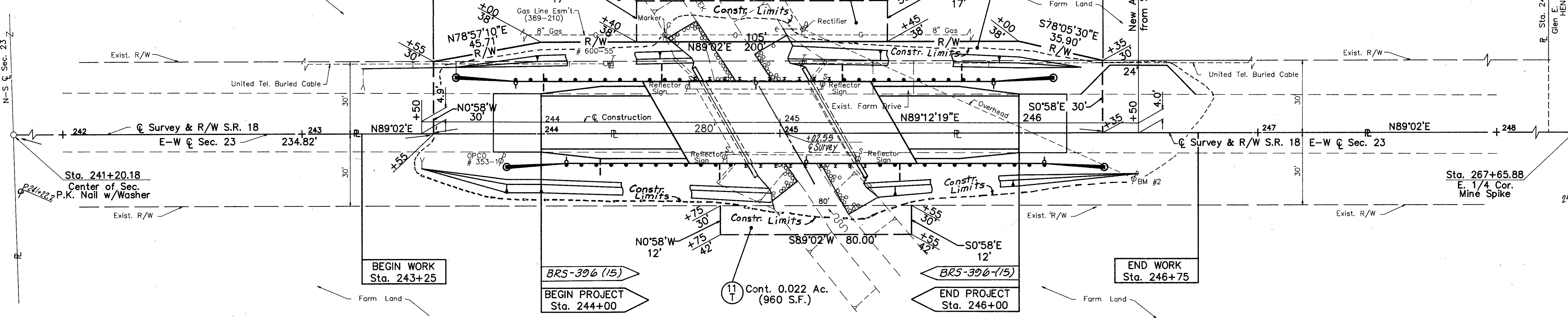
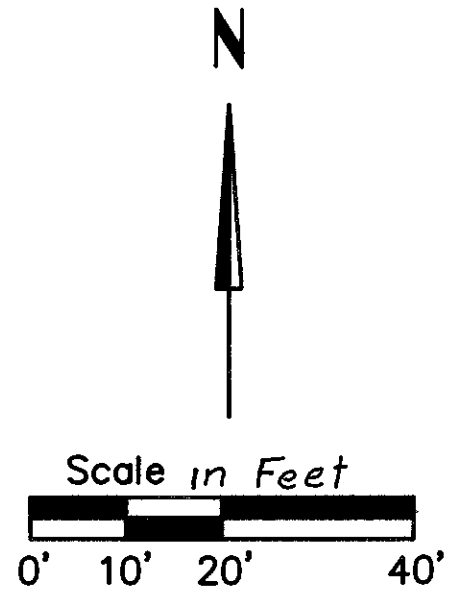
SW 1/4 OF NE 1/4 SEC. 23, T. 3 N. R. 9 E.
JACKSON TWP.

State Job No. 023080
P.I.D. 3639

WOOD COUNTY
WOO-18-04.64
OHIO
FHWA REGION 5

CHARLES R. SCHROEDER AND
GARY L. SCHROEDER
(643-113)

14
14
1
1



PHOENIX MUTUAL LIFE INSURANCE CO. (587-172)

PHOENIX MUTUAL LIFE INSURANCE CO. (587-172)

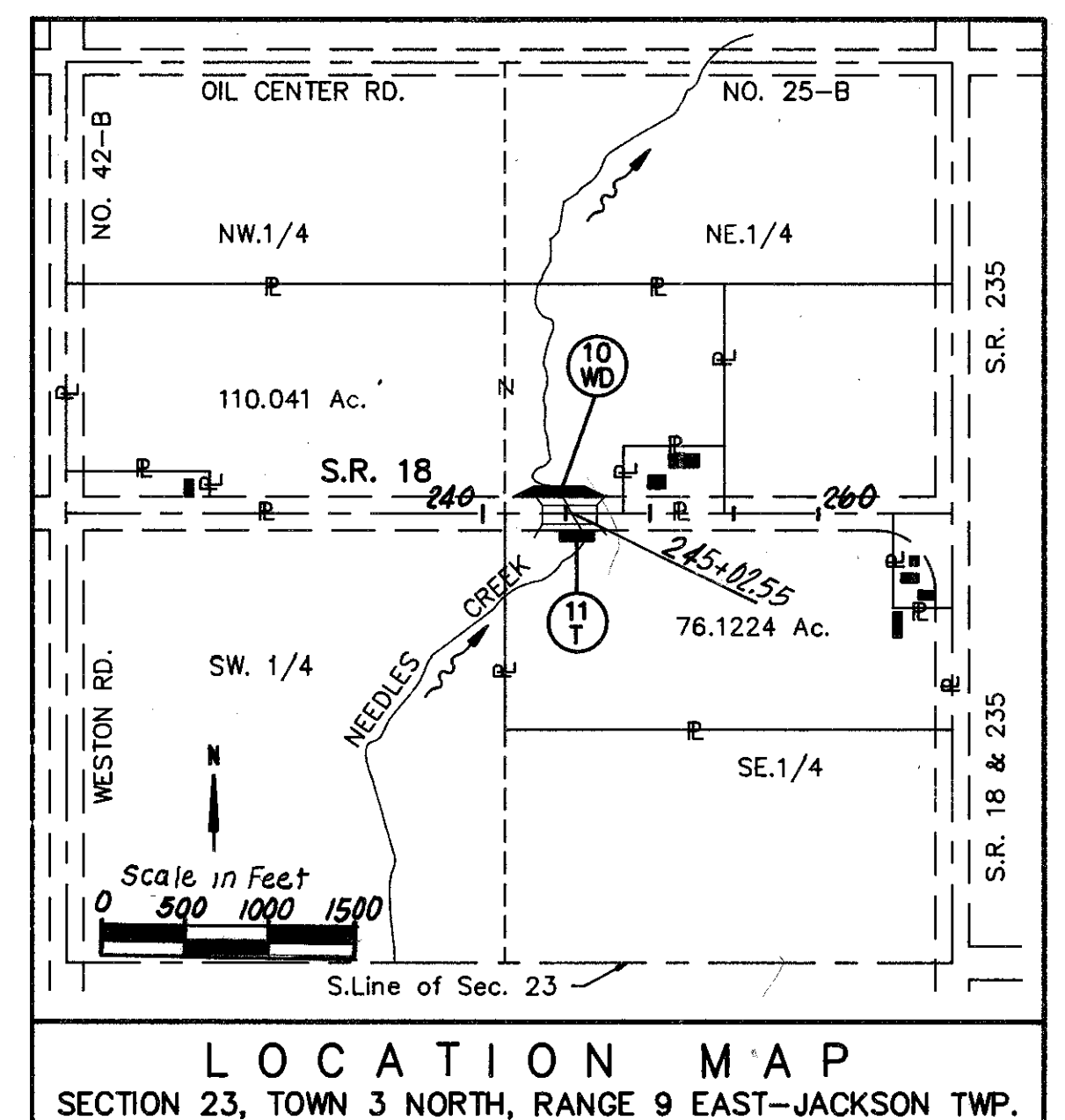
N 1/2 OF SE. 1/4 SEC. 23, T. 3 N. R. 9 E.
JACKSON TWP.

NOTE: Stations and Outs are referred to the center of Survey and R/W.

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

SUMMARY OF ADDITIONAL RIGHT-OF-WAY

Parcel No.	Owner	Owners Record		Total P.R.O. Acres	Gross Take Acres	P.R.O. in Take Acres	Net Take Acres	Net Residue Acres		Type Fund	Remarks and Personality	As Acquired	
		Book	Page					Left	Right			Book	Page
10 WD	CHARLES R. SCHROEDER AND	643	113	110.041	2.46	0.237	0.193	0.044	107.537			655	768
10 T	GARY L. SCHROEDER					0.041 (1785S.F.)		0.041 (1785S.F.)			Dressing of Creek Slopes and Working room to Construct Roadway Slopes		
11 T	THE PHOENIX MUTUAL LIFE INSURANCE CO.	587	172	75.935	1.24	0.022 (960S.F.)		0.022 (960S.F.)			Dressing of Creek Slopes		



UTILITY COMPANY OCCUPYING THE PROJECT SITE
 OHIO POWER COMPANY- 201 E. LINCOLN ST., FINDLAY, OHIO 45840 - 1-(419) 422-1221
 SUBURBAN NATURAL GAS COMPANY-248 FRONT STREET, CYGNET, OHIO 43413 - 1-(419) 655-2345
 UNITED TELEPHONE CO. OF OHIO - 1600 N. SHOOP AVE., WAUSEON, OHIO 43567 - 1-(419) 335-4526

The Locations 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.

Date	Tracing	Submitted
3-15-91	T	CHANGED AREA PAR 11 CHANGED NAME PAR 10