

STATE OF OHIO DEPARTMENT OF TRANSPORTATION HEN-109-8.75 MONROE TOWNSHIP HENRY COUNTY

	OHIO
HEN - 109 - 8.75	FHWA REGION 5
BRS - 318 (9)	FEDERAL PROJECT

R/W Only | HEN-109-8.75
BRS-318(9)

2/3

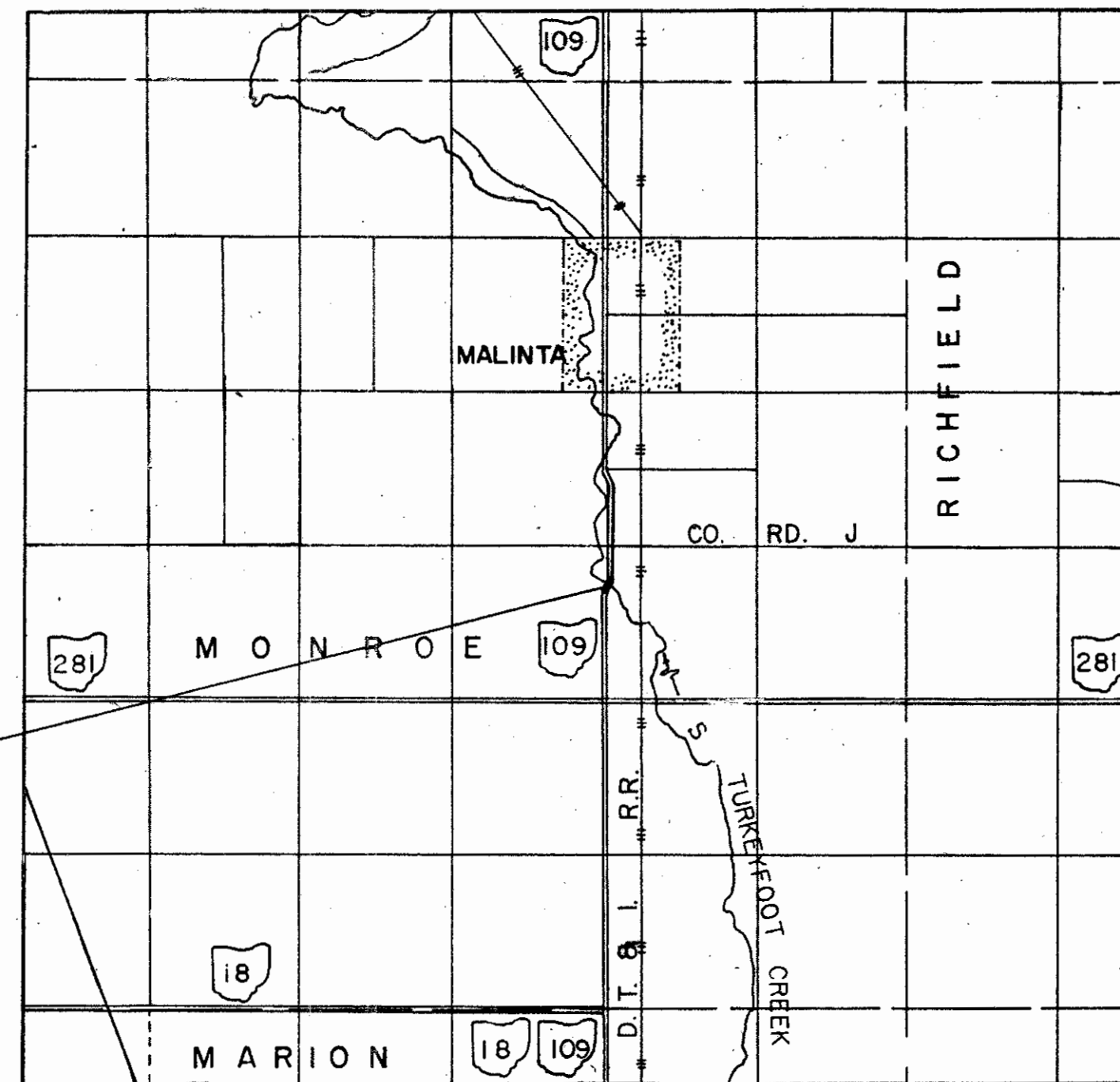
ACQUIRING AGENCY: OHIO DEPARTMENT OF TRANSPORTATION

1987 SPECIFICATIONS

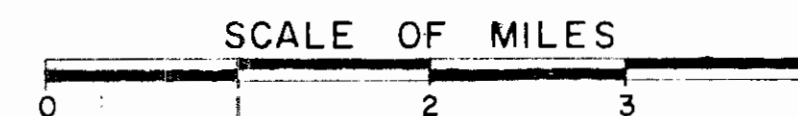
The standard specifications of the State of Ohio, Department of Transportation, including changes and supplemental specifications listed in the proposal shall govern this improvement.

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

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 _____	Existing Right of Way _____
Fence Line (existing) or (proposed)	Property Line (in existing fence)
Center Line _____	Railroad _____
Trees , Stumps , (to be removed)	Guardrail (existing) (proposed)
Utility Poles: Telephone , Power , Light	Water Line _____ W _____, Gas Line _____ G _____
Cable TV , Traffic Signal	Sanitary _____ San _____, Storm _____ S _____
	Electrical _____ E _____, Telephone _____ T _____



LOCATION MAP



PROJECT SITE
Begin Proj. Sta. 462+25.00
End Proj. Sta. 465+17.09

INDEX OF SHEETS

Title Sheet _____
 Property Map _____ 1
 Summary of Additional R.O.W. / R.O.W. Plan Sheet _____ 2

UNDERGROUND UTILITIES

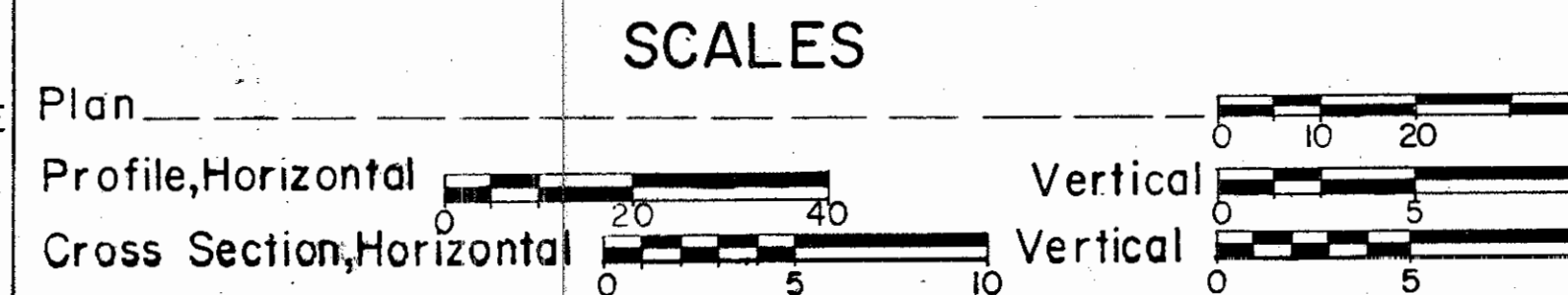
2 WORKING DAYS BEFORE YOU DIG

Call --- 800-362-2764 (Toll free)

OHIO UTILITIES PROTECTION SERVICE

NON-MEMBERS MUST BE CALLED DIRECTLY

Portion to be improved _____
 State Roads _____
 Other Roads _____



Approved _____
 Date _____ Assistant Deputy Director, Real Estate Administration

Approved _____
 Date _____ District Deputy Director of Transportation

Approved _____
 Date _____ Engineer, Bureau of Bridges and Structural Design

Approved _____
 Date _____ Chief Engineer, Planning and Design

Approved _____
 Date _____ Director, Department of Transportation

MCDONNELL PROUDFOOT & ASSOCIATES inc.
 consulting engineers
 5360 HEATHERDOWNS BLVD.
 TOLEDO, OHIO 43614

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS			
BP-3	12-6-76	AS-1-81	11-27-81
BP-4	1-11-85	DBR-2-73	4-10-73
BP-5	1-11-85	PSBD-1-81	9-18-81
GR-1	1-11-85	MC-4	7-26-76
GR-2B	2-5-82	MT-99.10	11-14-86
GR-3	1-21-85	CPP-2-73	4-10-73
GR-4	2-5-82		
MC-11	8-1-78		

SUPPLEMENTAL SPECIFICATIONS	
847	10-17-83
947	10-17-83
824	10-8-82
836	11-12-85

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ENGINEER _____ DATE _____

BY: _____ DATE _____
 PE. No. _____

SEAL

Project: HEN - 109 - 8.75
 Date of Letting _____ 19____, Contract No. _____

R-2109 3 B-60

PROPERTY MAP

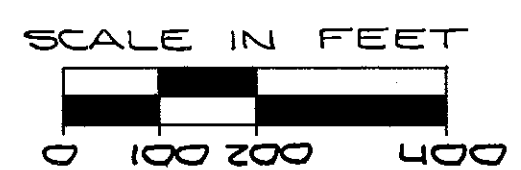
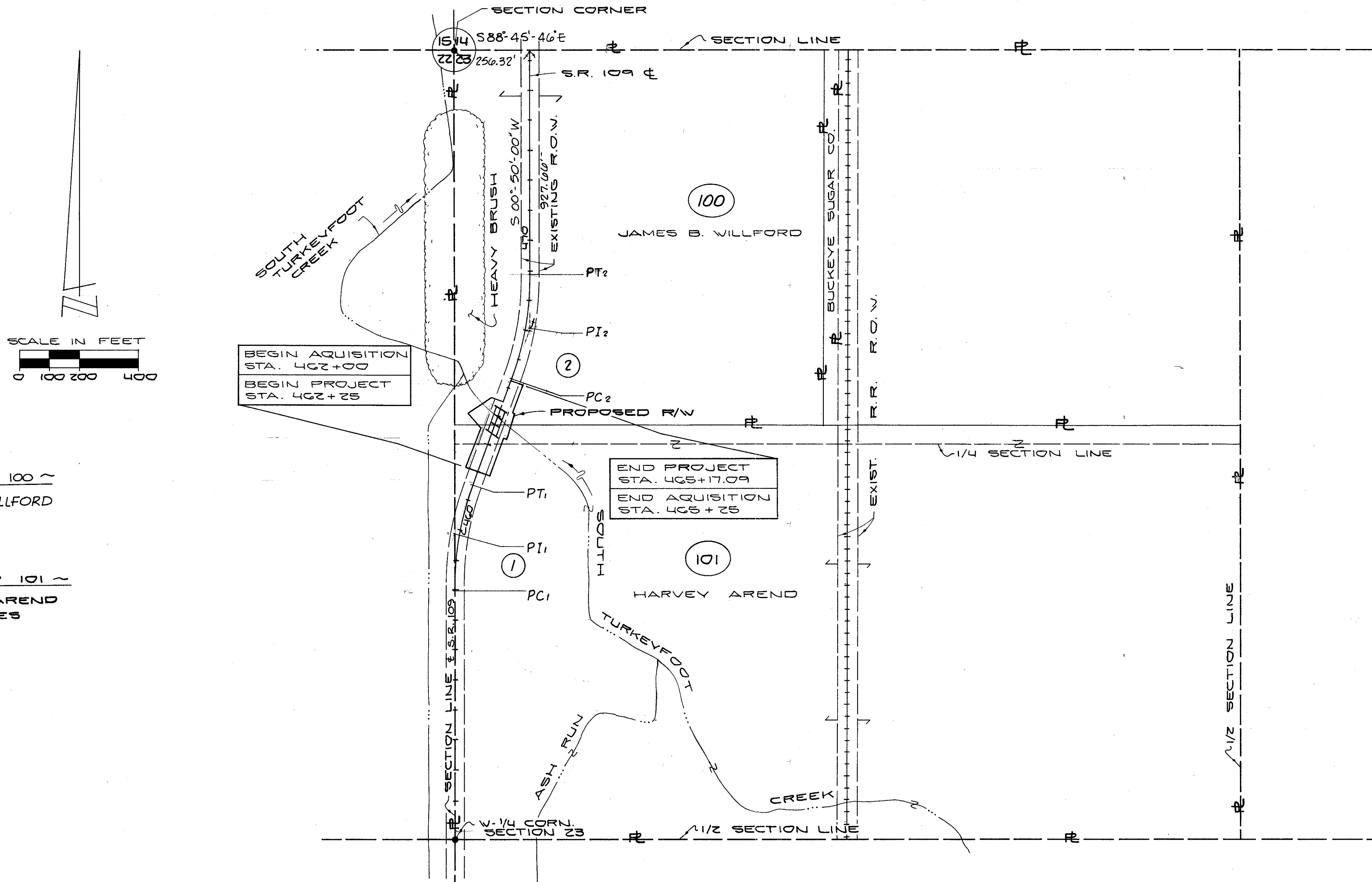
HENRY COUNTY
 MONROE TOWNSHIP
 NW 1/4 SEC 23
 T.4N. R.7E.

HEN-109-8.75	OHIO	18 19
BRS-318(9)	FHW REGION 5	
		1 2

STATE JOB NO. 020240
 R.W. ONLY | HEN-109-8.75
 | BRS-318(9)

2/3

Stamped June 1997



OWNERSHIP 100 ~
 JAMES B. WILLFORD
 35.0 ACRES

OWNERSHIP 101 ~
 HARVEY AREND
 82.97 ACRES

BEGIN AQUISITION
 STA. 462+00
 BEGIN PROJECT
 STA. 462+25

END PROJECT
 STA. 465+17.09
 END AQUISITION
 STA. 465+25

CURVE 1
 P.C. STA. 457+61.88
 P.I. STA. 459+46.50
 P.T. STA. 461+31.12
 $\Delta = 21^\circ-53'-00''$, RT
 $D_c = 6^\circ-00'$
 $R = 954.92'$
 $T = 184.62'$
 $L_c = 362.50'$
 $E = 17.68'$

CURVE 2
 P.C. STA. 465+17.09
 P.I. STA. 467+07.62
 P.T. STA. 468+98.15
 $\Delta = 22^\circ-34'-00''$, LT
 $D_c = 6^\circ-00'$
 $R = 954.93'$
 $T = 190.53'$
 $L_c = 373.68'$
 $E = 18.82'$

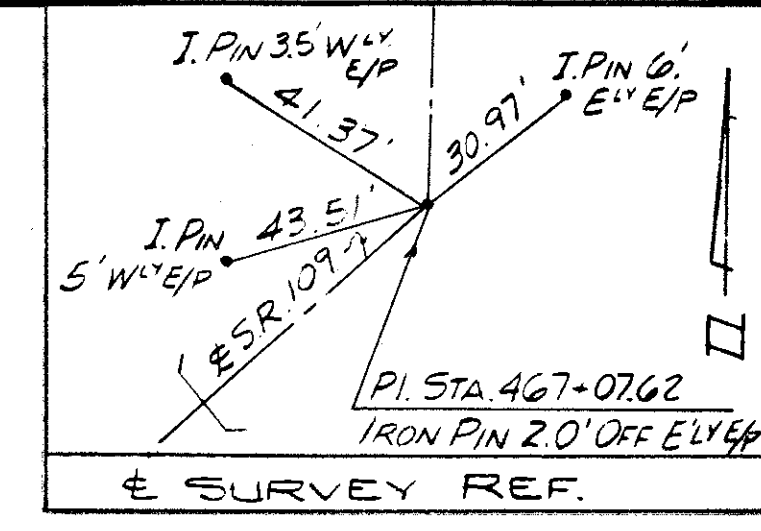
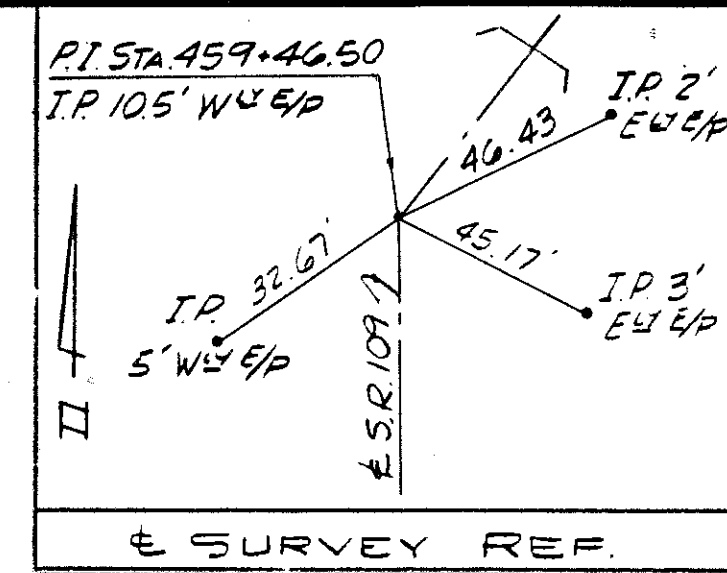
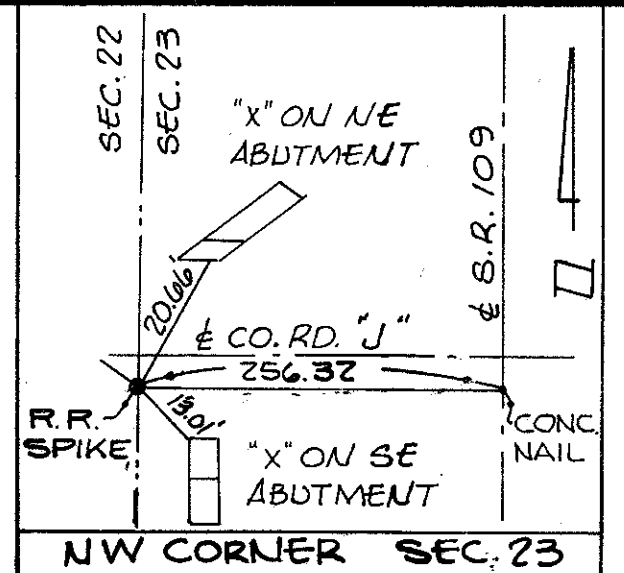
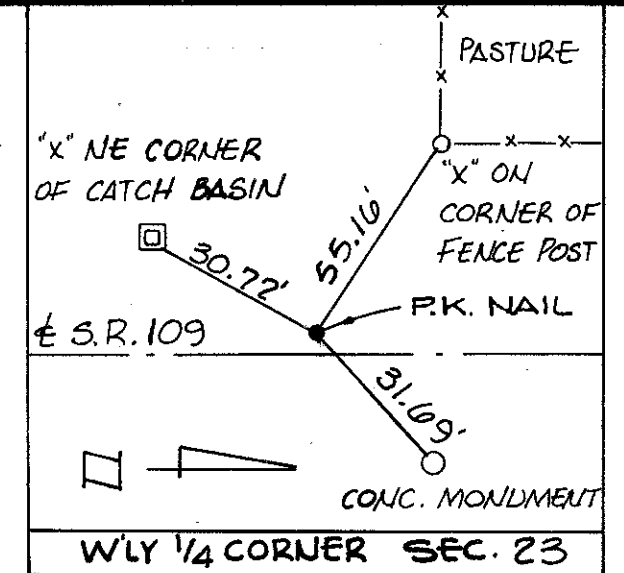
UTILITY OWNERS	
TYPE	NAME & ADDRESS
NATURAL GAS PIPELINE (UNDERGROUND)	SUBURBAN FUEL GAS CO. FRONT STREET CYGNET, OHIO 43412
TELEPHONE (OVERHEAD)	UNITED TELEPHONE 14 EAST ELM ST. WAUSEON, OHIO 43505
ELECTRIC (OVERHEAD SERVICE LINE)	TRI COUNTY RURAL ELECTRIC COOP, INC. P.O. BOX 100 MALINTA, OHIO 43535

THE LOCATIONS OF THE UNDERGROUND UTILITIES ON THESE PLANS ARE AS OBTAINED FROM THE OWNERS OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

PARC. NO.	DATE	REMARKS

HENRY COUNTY
MONROE TOWNSHIP
NW 1/4 SEC 23
T.4N. R.7E.

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	BRS-318(9)	2



HARVEY AREND
82.97 AC.

JAMES B. WILLFORD
35.0 AC.

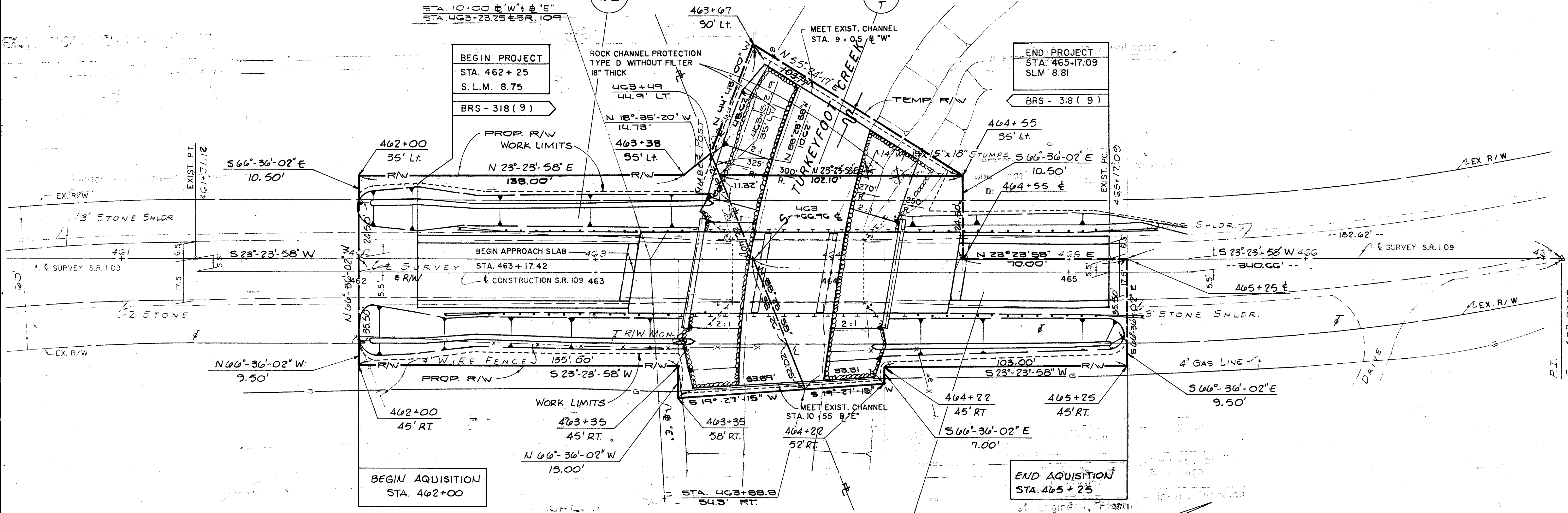
CONT. 0.325 AC.
PRO. 0.233 AC.
NET. 0.092 AC.

CONT. 0.068 AC.

STA. 10+00 18" W 18" E
STA. 463+23.25 E.S.R. 109

BEGIN PROJECT
STA. 462+25
S.L.M. 8.75
BRS - 318 (9)

END PROJECT
STA. 465+17.09
SLM 8.81
BRS - 318 (9)

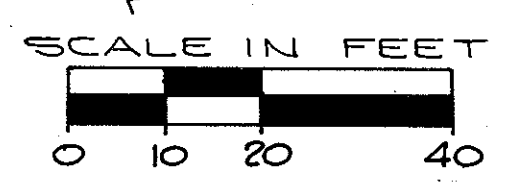


TOTAL NUMBER OF _____
2 OWNERSHIPS
0 TOTAL TAKES
0 OWNERSHIPS WITH STRUCTURES INVOLVED
0 OWNERSHIPS WITH "P" ITEMS

SUMMARY OF ADDITIONAL RIGHT-OF-WAY

PARCEL NUMBER	OWNER	DEED REC'D. VOL. PAGE	DEED AREA ACRES	TOTAL PRO ACRES	TOTAL TAKE ACRES	PROIN TAKE ACRES	NET TAKE ACRES	NET RESIDUE ACRES		REMARKS
								LT.	RT.	
100-WD	JAMES B. WILLFORD	208, 220	35.0	2.547	0.236	0.175	0.061	5.724	26.729	
100-T					0.068		0.068			CHANNEL EXCAVATION
101-WD	HARVEY AREND	220, 401, 101, 222	82.97	1.140	0.325	0.233	0.092	0.362	81.376	

100-WD CONT. 0.236 AC.
PRO. 0.175 AC.
NET. 0.061 AC.



PARC. NO.	DATE	REMARKS

HEN 109 B-318