

PID NO. 17460

R/W DESIGNER SS R/W REVIEWER

CENTERLINE PLAT

LOG-292-0.478

1/6

53 58

LOG-292-0.478
V.M.S. 3216 4948 4413
JEFFERSON TOWNSHIP
LOGAN COUNTY, OHIO

NOTE:
THE BEGIN AND END PROJECT FLAGS ARE
REFERENCED FROM THE PROPOSED CENTERLINE OF CONSTRUCTION.

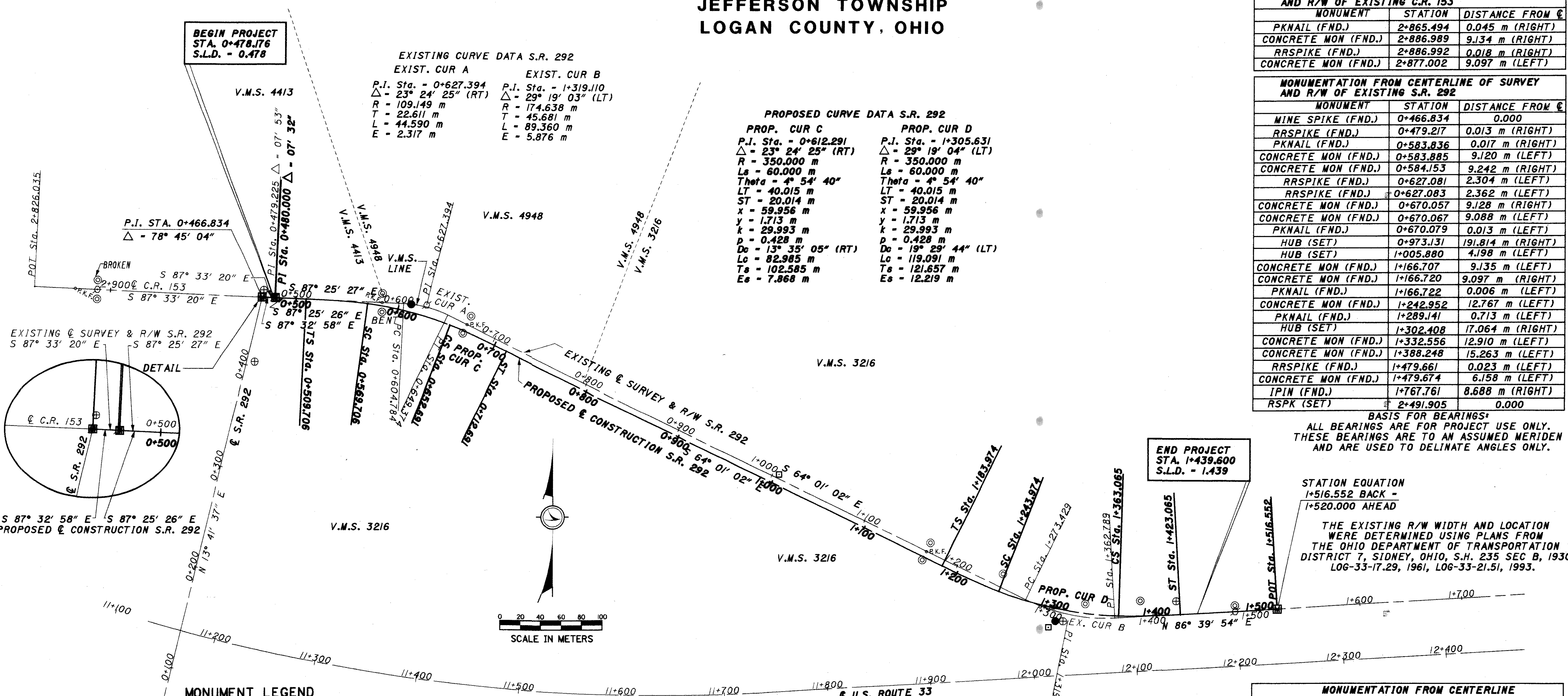
Table with 3 columns: MONUMENT, STATION, DISTANCE FROM C. Lists monuments like PKNAIL (FND.), CONCRETE MON (FND.), RRSPIKE (FND.), and CONCRETE MON (FND.) with their respective stations and distances.

Table with 3 columns: MONUMENT, STATION, DISTANCE FROM C. Lists monuments like MINE SPIKE (FND.), RRSPIKE (FND.), PKNAIL (FND.), CONCRETE MON (FND.), HUB (SET), and RSPK (SET) with their respective stations and distances.

BASIS FOR BEARINGS:
ALL BEARINGS ARE FOR PROJECT USE ONLY.
THESE BEARINGS ARE TO AN ASSUMED MERIDIAN
AND ARE USED TO DELINEATE ANGLES ONLY.

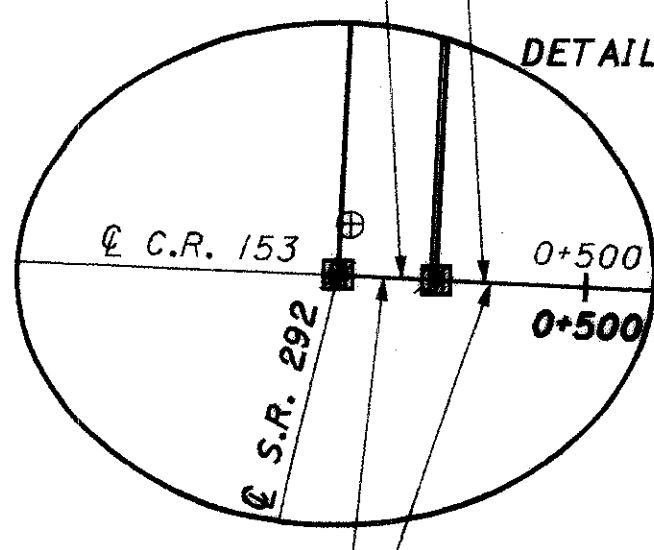
STATION EQUATION
I+516.552 BACK -
I+520.000 AHEAD

THE EXISTING R/W WIDTH AND LOCATION
WERE DETERMINED USING PLANS FROM
THE OHIO DEPARTMENT OF TRANSPORTATION
DISTRICT 7, SIDNEY, OHIO, S.H. 235 SEC B, 1930
LOG-33-17.29, 1961, LOG-33-21.51, 1993.



EXISTING CURVE DATA S.R. 292
EXIST. CUR A
P.I. Sta. = 0+627.394
Delta = 23° 24' 25" (RT)
R = 109.149 m
T = 22.611 m
L = 44.590 m
E = 2.317 m

PROPOSED CURVE DATA S.R. 292
PROP. CUR C
P.I. Sta. = 0+612.291
Delta = 23° 24' 25" (RT)
R = 350.000 m
Ls = 60.000 m
Theta = 4° 54' 40"
LT = 40.015 m
ST = 20.014 m
x = 59.956 m
y = 1.713 m
k = 29.993 m
p = 0.428 m
Dc = 13° 35' 05" (RT)
Lc = 82.985 m
Tc = 102.585 m
Ec = 7.868 m



MONUMENT LEGEND

- MINE SPIKE FOUND
MINE SPIKE SET
BENCHMARK
TACKED HUB FOUND
TACKED HUB SET
CONCRETE MONUMENT EXISTING
CONCRETE MONUMENT PROPOSED
MONUMENT BOX PROPOSED
P.K.F. P.K. NAIL FOUND
P.K.S. P.K. NAIL SET
R.R. SPIKE FOUND
R.R. SPIKE SET
I.R.F. IRON PIN FOUND NO ID CAP
I.R.S. 16 mm IRON PIN SET WITH ID CAP
O.I.R.F. IRON PIN WITH ID CAP FOUND

I hereby certify that this plat is a true
delineation of a survey made by the Ohio
Department of Transportation in 1997.
Gregory A. Collier Registered Surveyor # 7335

RECORDED
LOGAN COUNTY
Date: 3-15-01
Vol: PLAT BOOK 1
Page: 104

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED
FROM THE CENTERLINE OF CONSTRUCTION.
ADJUSTABLE CENTERLINE MONUMENTS, REFERENCE MONUMENTS
AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD
CONSTRUCTION DRAWING RM 1.1 (REV. 4-21-99) OF THE OHIO
DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE
MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR
REGISTERED IN THE STATE OF OHIO AND ARE TO BE SET, AS
SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF
CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF
THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED
AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

Table with 3 columns: MONUMENT, STATION, DISTANCE FROM C. Lists monuments to be set upon completion of project, including Monument Box (Set), Concrete Monument (Set), and Concrete Monument (Fnd.).

Table with 3 columns: MONUMENT, STATION, DISTANCE FROM C. Lists monuments from the centerline of proposed S.R. 292, including Mine Spike (Fnd.), RRSpike (Fnd.), PKNail (Fnd.), Concrete Mon (Fnd.), Hub (Set), and RSPK (Set).



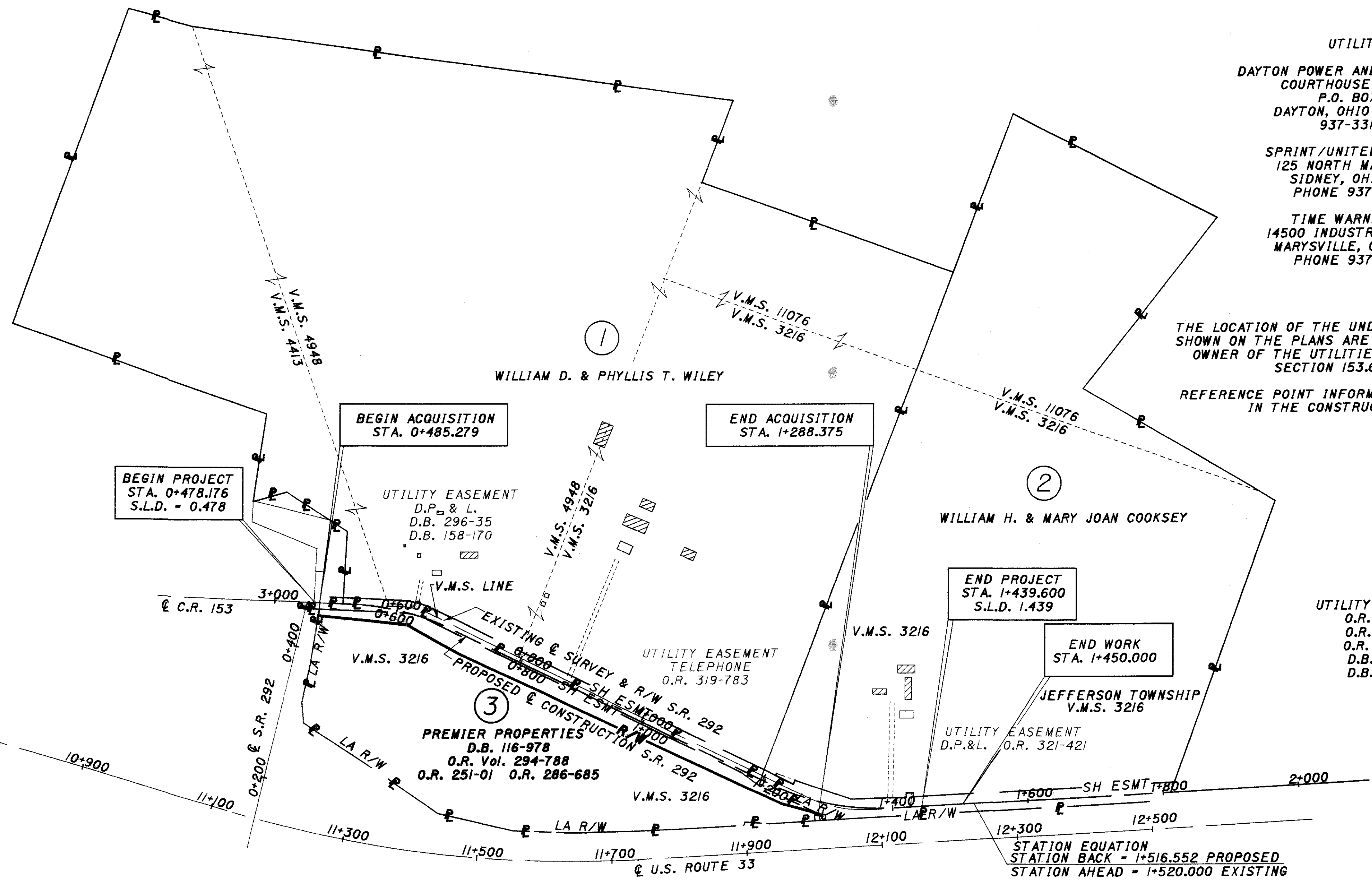
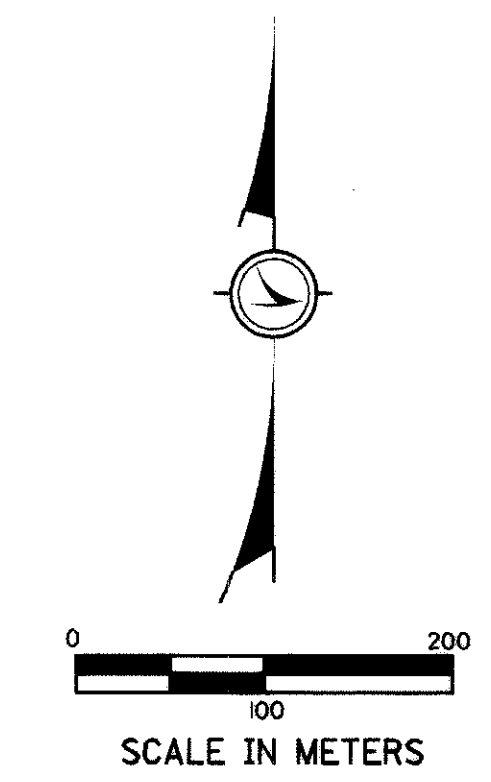
LOG-292-0.478
JEFFERSON TOWNSHIP
V.M.S. 3216, 4413, 4948, 11076

CONVENTIONAL SIGNS

- County Line _____
- Township Line _____
- Section Line _____
- Corporation Line _____ or _____
- Fence Line (existing) -x-x- (proposed) *-*-*
- Center Line _____
- Trees (to be removed) ☒ ☒ ☒
- Utility Poles: Telephone ⓪, Power ⓪, Light ⓪
- Limited Access (only) LA _____
- Right of Way (only) R/W _____
- Limited Access & Right of Way LA-R/W _____
- Exist. Right of Way _____ R/W _____
- Temp. Right of Way _____ T ESMT _____
- Utility Easement _____ U ESMT _____
- Property Line _____ (in existing fence) -x-x-
- Guardrail (existing) ○ ○ ○ (proposed) ● ● ●
- Construction Limits _____ Construction Limits _____

STRUCTURE KEY

- RESIDENTIAL
- ▨ OUT-BUILDING



UTILITIES:
DAYTON POWER AND LIGHT COMPANY
 COURTHOUSE PLAZA, SW
 P.O. BOX 1247
 DAYTON, OHIO 45401-1247
 937-331-4495
SPRINT/UNITED TELEPHONE
 125 NORTH MAIN STREET
 SIDNEY, OHIO 45365
 PHONE 937-498-5185
TIME WARNER CABLE
 14500 INDUSTRIAL PARKWAY
 MARYSVILLE, OHIO 43040
 PHONE 937-644-1287

THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.
 REFERENCE POINT INFORMATION IS CONTAINED IN THE CONSTRUCTION PLAN.

UTILITY EASEMENTS
 O.R. 321-423
 O.R. 319-785
 O.R. 336-569
 D.B. 296-35
 D.B. 158-170

J.T.H.	11-1-2002	Acquisition Info. Added (Recorded on 11-1-2002)
REV. BY	DATE	DESCRIPTION
DATE COMPLETED 9/07/01		

<p>TOTAL NUMBER OF: 3 OWNERSHIPS 5 PARCELS 0 TOTAL TAKES 0 OWNERSHIPS WITH STRUCTURES INVOLVED 1 OWNERSHIPS WITH "P" ITEMS</p>	<p>UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES) 1 HECTARE = 2.471044 ACRES 1 METER = 3.280833 FEET</p>	<p>ALL TEMPORARY PARCELS TO BE OF 18 MONTHS DURATION. UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.</p>
<p>GRANTEE: ALL RIGHT OF WAY ACQUIRED IN THE NAME OF STATE OF OHIO UNLESS OTHERWISE SHOWN.</p>		

PARCEL NO.	OWNER	SHEET NO.	OWNERS BOOK	RECORD PAGE	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS AND PERSONALTY	AS ACQUIRED	
												LEFT	RIGHT			BOOK	PAGE
1	NOT USED																
2	NOT USED																
3-SH	PREMIER PROPERTIES	3, 4, 5, 6	O.R. 116	978	12-109-00-00-076	14.1912	2.2680	2.122	0.6760	1.4461	NO	10.4779	STATE		O.R. 600	696	
			O.R. 294	788	12-109-00-00-078	(35.066)	(5.604)	(5.244)	(1.670)	(3.573)		(25.890)					
			O.R. 286	685	12-109-00-00-046	CALCULATED											

PID NO. 17460

PROPERTY MAP

LOG-292-0.478

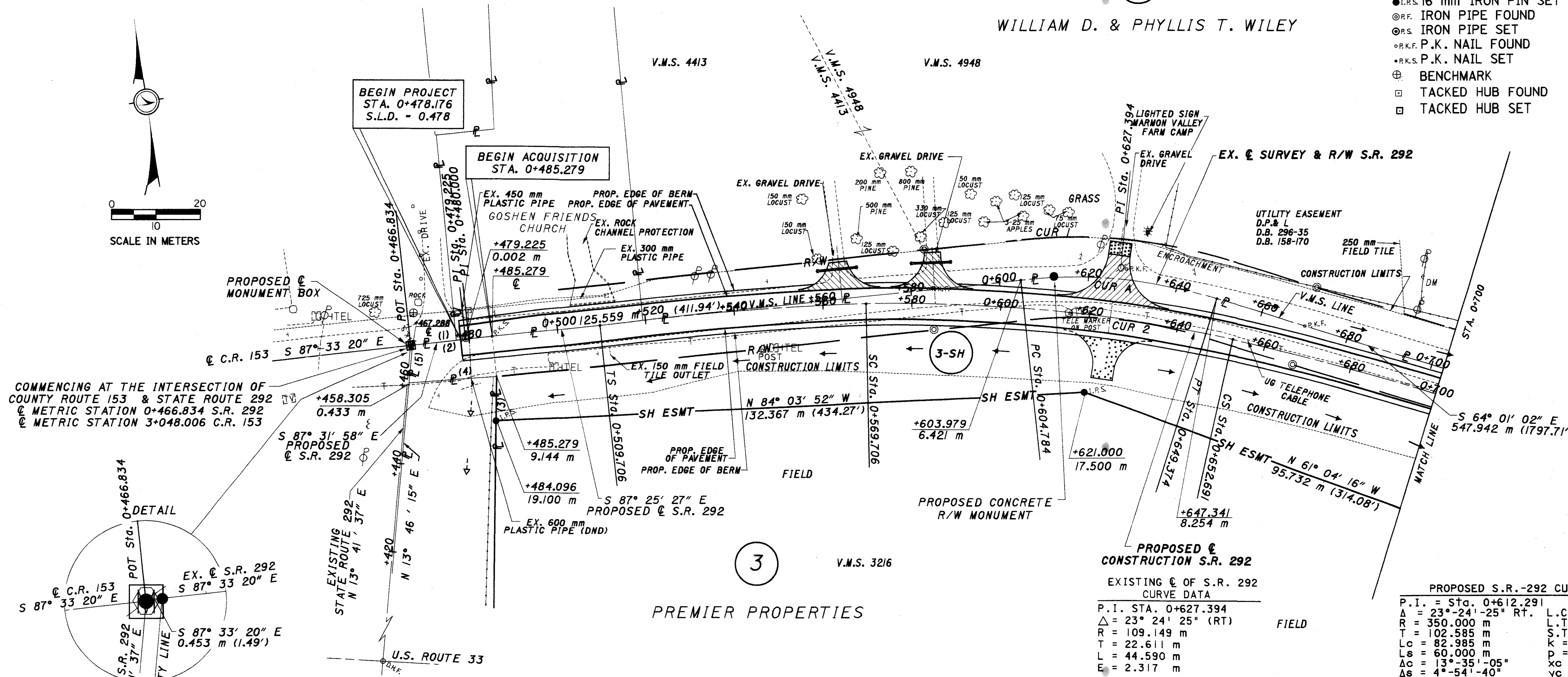
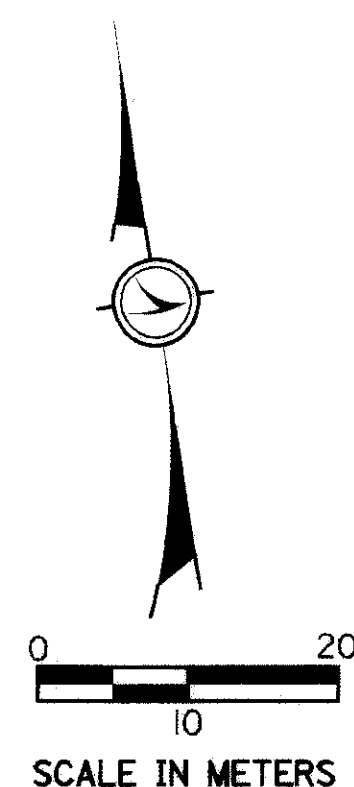
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF CONSTRUCTION.

ADJUSTABLE CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM 1.1 (REV. 4-21-99) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

LOG-292-0.478
JEFFERSON TOWNSHIP
V.M.S. 3216 4413 4948
LOGAN COUNTY

MONUMENT LEGEND

- ◻ EXISTING R/W MONUMENT BOX
- ◻ PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⊗ RAILROAD SPIKE FOUND
- ⊗ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. 16 mm IRON PIN SET W/ ID CAP
- R.P.F. IRON PIPE FOUND
- R.P.S. IRON PIPE SET
- ⊙ R.K.F. P.K. NAIL FOUND
- ⊙ R.K.S. P.K. NAIL SET
- ⊕ BENCHMARK
- ⊠ TACKED HUB FOUND
- ⊠ TACKED HUB SET



TANGENT TABLE

NO.	BEARING	DISTANCE
(1)	S 87° 33' 20" E	12.390 m (40.65')
(2)	S 87° 33' 20" E	11.937 m (39.16')
(3)	N 09° 21' 07" E	10.026 m (32.89')
(4)	N 85° 29' 38" W	19.676 m (64.55')
(5)	N 13° 46' 15" W	8.618 m (28.27')

RIGHT OF WAY CURVE DATA

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
CUR 1	118.293 m	48.326 m	47.991 m	S 75° 43' 14" E
CUR 2	100.005 m	40.855 m	40.571 m	S 75° 43' 14" E

NOTE: THE EXISTING @ OF RIGHT OF WAY, R/W WIDTH AND LOCATION WERE DETERMINED USING DOCUMENTS ON FILE FROM THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 7, SIDNEY, OHIO S.H. 235 SEC B, 1930 LOG-33-17.29, 1961 LOG-33-21.51, 1993

REV. BY	DATE	DESCRIPTION

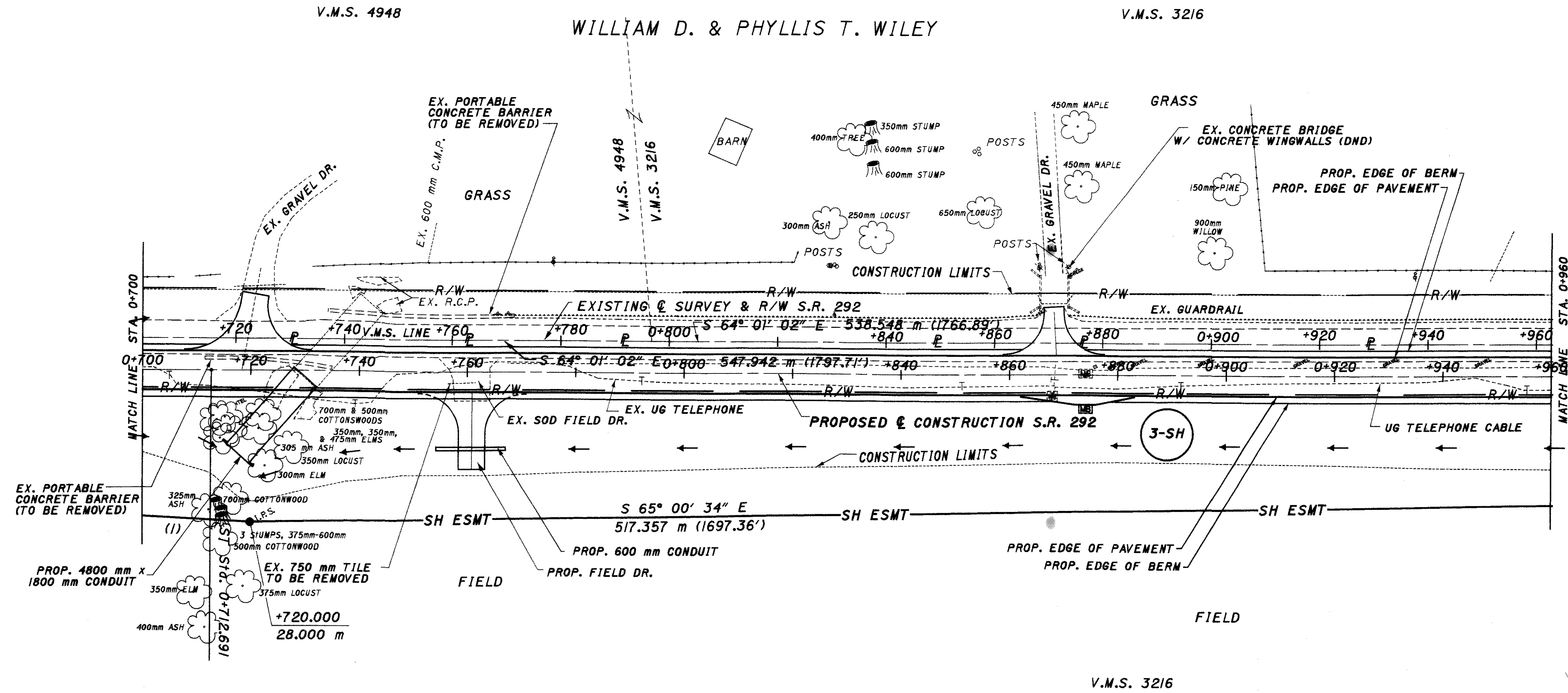
DATE COMPLETED 9/07/01



**LOG-292-0.478
JEFFERSON TOWNSHIP
V.M.S. 3216
LOGAN COUNTY**

SCALE IN METERS

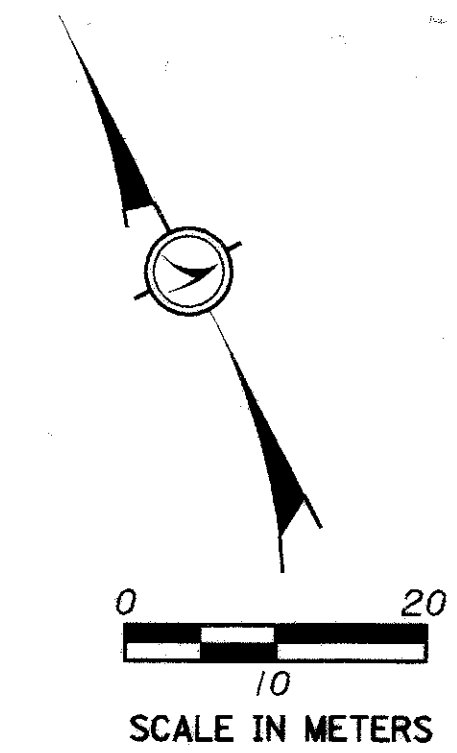
(1)



TANGENT TABLE		
NO.	BEARING	DISTANCE
(1)	N 61° 04' 16" W	95.732 m (314.08')

(3)

PREMIER PROPERTIES



PID NO. 17460

R/W DESIGNER SS
R/W REVIEWER

**RIGHT OF WAY PLAN
STA. 0+700 TO STA. 0+960**

LOG-292-0.478

REV. BY	DATE	DESCRIPTION
DATE COMPLETED 9/07/01		

4/6
56
58

LOG-292-0.478
JEFFERSON TOWNSHIP
V.M.S. 3216
LOGAN COUNTY



SCALE IN METERS

PID NO.
17460

R/W DESIGNER
R/W REVIEWER

RIGHT OF WAY PLAN
STA. 0+960 TO STA. 1+240

LOG-292-0.478

5 / 6

57
58

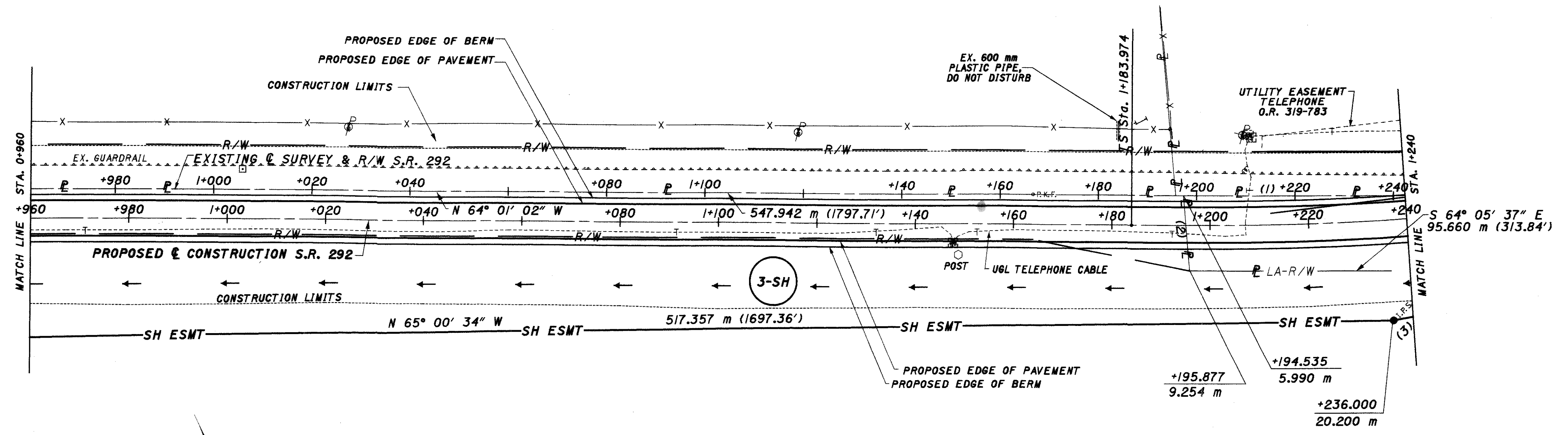
2

WILLIAM H. &
MARY JOAN COOKSEY

V.M.S. 3216

1

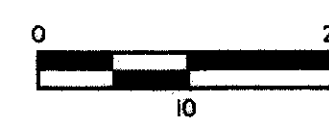
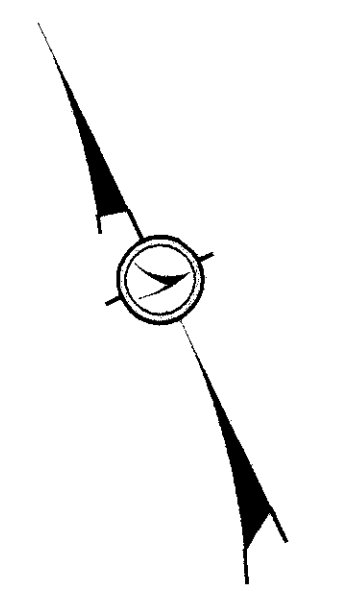
WILLIAM D. & PHYLLIS T. WILEY



3

PREMIER PROPERTIES

V.M.S. 3216



SCALE IN METERS

TANGENT TABLE		
NO.	BEARING	DISTANCE
(1)	N 64° 01' 02" W	77.644 m (254.74')
(2)	S 20° 46' 22" W	15.303 m (50.21')
(3)	N 74° 22' 50" W	55.189 m (181.07')

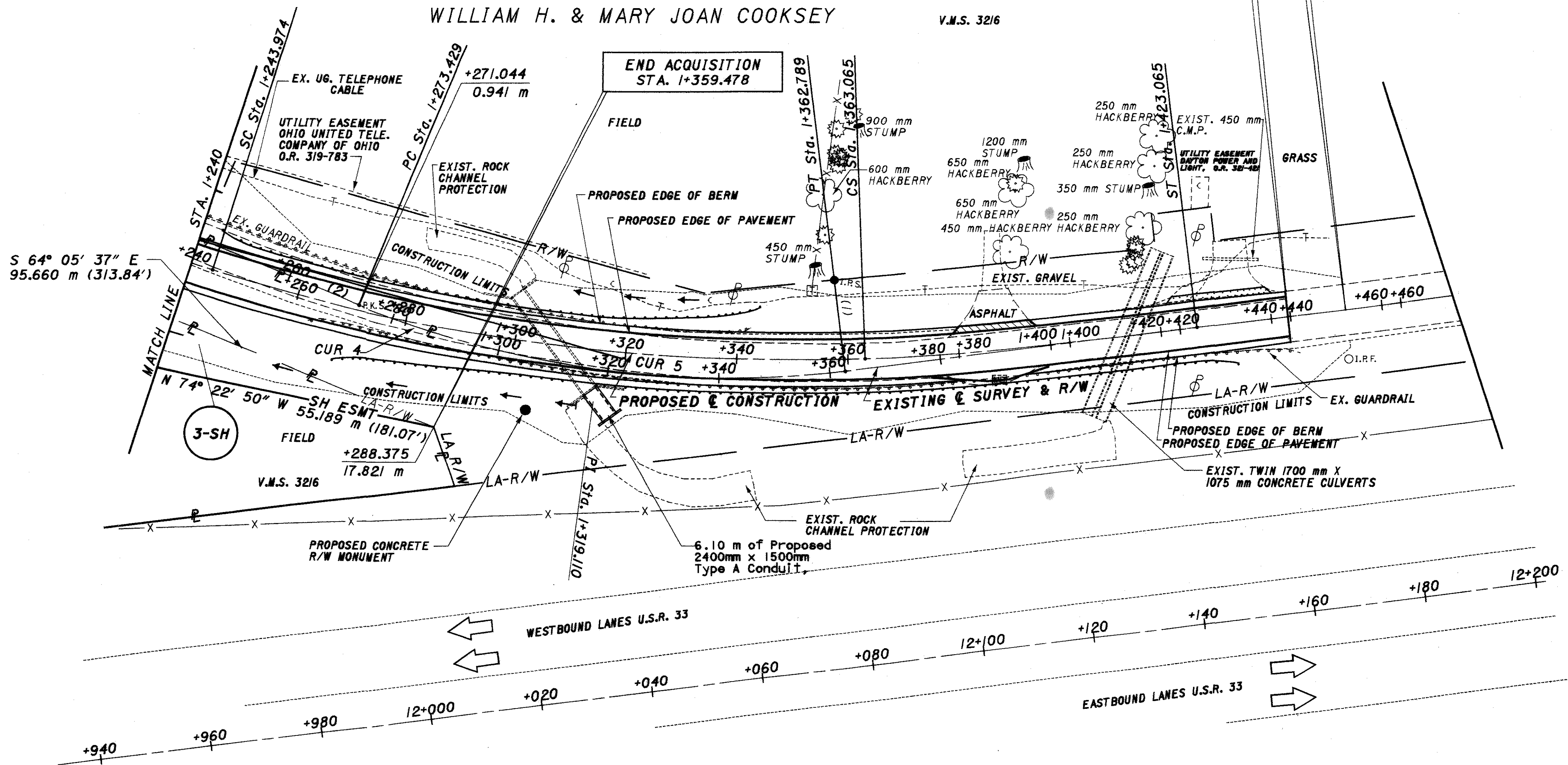
REV. BY	DATE	DESCRIPTION

DATE COMPLETED 9/07/01

LOG-292-0.478
JEFFERSON TOWNSHIP
V.M.S. 3216
LOGAN COUNTY

2

WILLIAM H. & MARY JOAN COOKSEY V.M.S. 3216

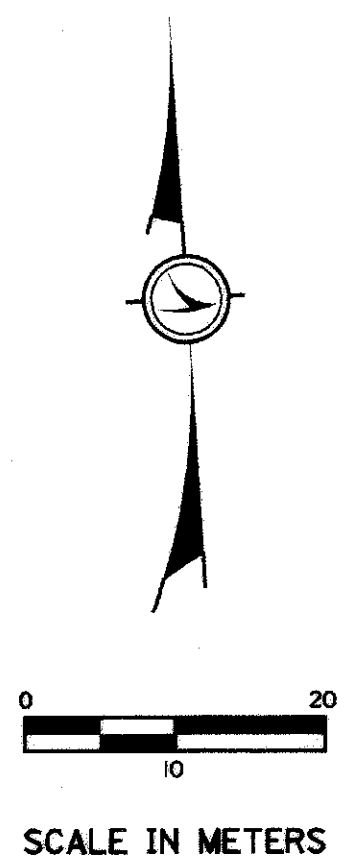


END WORK
STA. 1+450.000

END PROJECT
STA. 1+439.600
S.L.D. = 1.439

3

PREMIER PROPERTIES



CURVE DATA

P.I. STA.	1+319.110
Δ	$29^{\circ} 19' 03''$ (LT.)
R	174.638 m
T	45.681 m
L	89.360 m
E	5.876 m

PROPOSED S.R.-292 CURVE DATA

P.I.	Sta. 1+305.631	L.C.	118.518 m
Δ	$29^{\circ} 19' 04''$ LT.	L.T.	40.015 m
R	350.000 m	S.T.	20.014 m
T	121.657 m	K	29.993 m
Lc	119.091 m	p	0.428 m
Ls	60.000 m	xc	59.956 m
Δc	$19^{\circ} 29' 44''$	yc	1.713 m
Δs	$4^{\circ} 54' 40''$	e_{max}	0.079

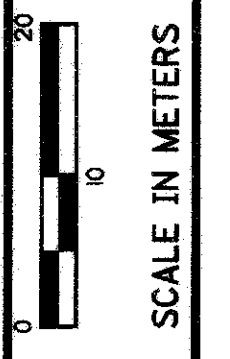
RIGHT OF WAY PLAN
STA. 1+240 TO STA. 1+460

LOG-292-0.478

6 / 6

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 9/07/01



PID NO.
17460

R/W DESIGNER
SS

R/W REVIEWER

58