



HORIZONTAL SCALE IN METERS

PID NO. 18288

R/W DESIGNER MUJ R/W REVIEWER CHM

CENTERLINE PLAT STA. 39+600 TO STA. 43+100

ATH-33-40.981 (25.46)

1 42 639 949

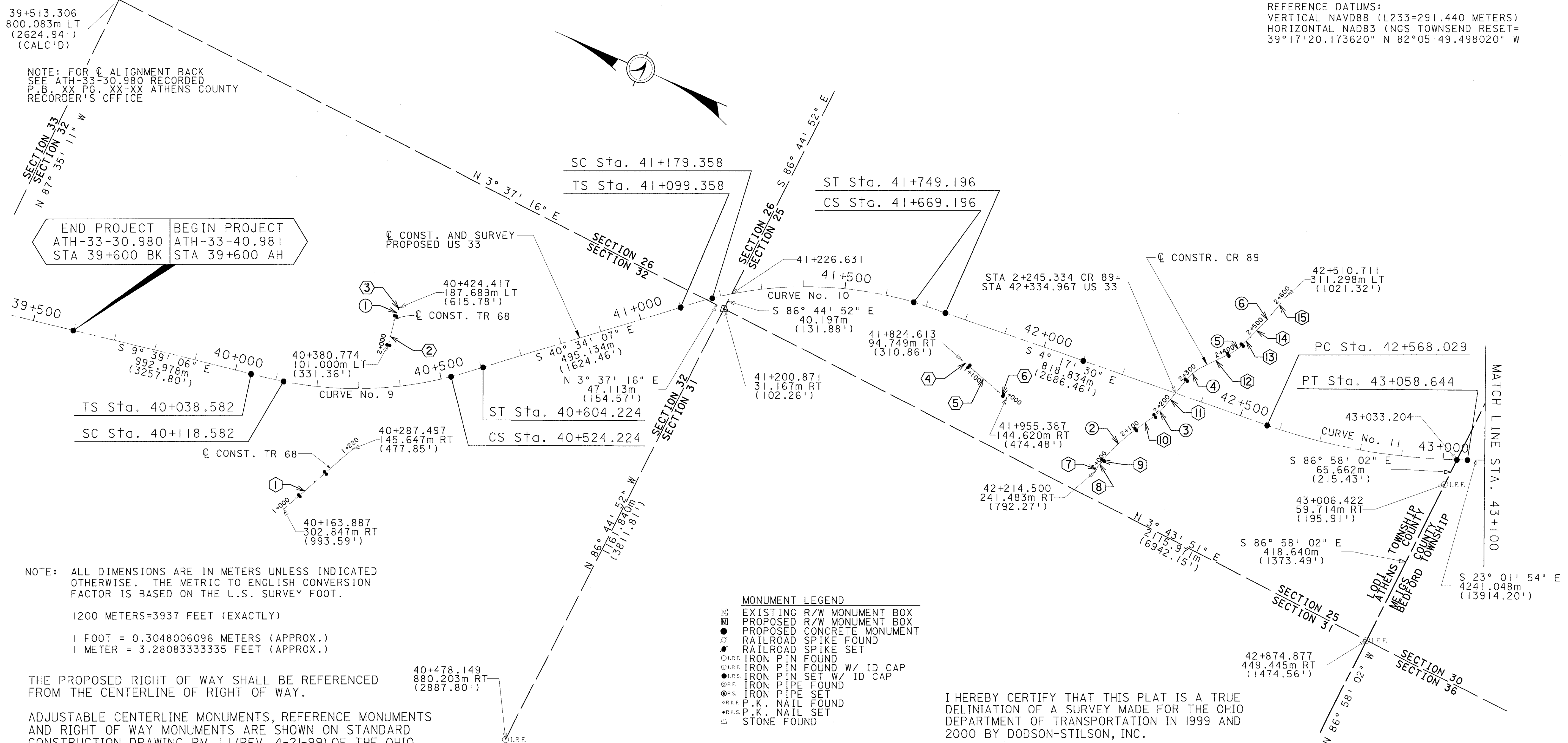
DESC.	STATION	NORTHING	EASTING	No.
POT	39+600.000	135658.0087	637578.9553	1
TS	40+038.582	135225.6350	637652.4860	1
SC	40+118.582	135146.9816	637667.0640	1
CS	40+524.224	134782.7753	637837.7485	1
ST	40+604.224	134721.2008	637888.8135	1
TS	41+099.358	134344.6410	638211.2977	1
SC	41+179.358	134283.5995	638261.9985	1
SC	41+669.196	133836.4569	638447.1765	1
ST	41+749.196	133756.7165	638453.7672	1
POT	42+100.000	133406.8960	638480.0183	1
PC	42+568.029	132940.1621	638514.8184	1
REF	43+033.204	132489.0628	638620.6482	1
PT	43+058.644	132465.5672	638630.4024	1
TOTAL C MONUMENTS TO BE SET (SHEET) = 13				

ATH-33-40.981(25.46)
 TOWNSHIP 4 NORTH, RANGE 13 WEST
 LODI TOWNSHIP, SECTIONS 32, 26 AND 25
 ATHENS COUNTY
 TOWNSHIP 3 NORTH, RANGE 13 WEST
 BEDFORD TOWNSHIP, SECTION 30
 MEIGS COUNTY
 OHIO COMPANY PURCHASE

BASIS FOR BEARINGS:

THE PROJECT (GROUND LEVEL) COORDINATE VALUES ARE RELATIVE TO STATE PLANE COORDINATES (OHIO SOUTH ZONE, NAD83) BY A PROJECT ADJUSTMENT FACTOR (PAF) = 1.00010239 AND IS BASED ON A MEAN PROJECT LATITUDE OF 39°14'21"N AND AN ELEVATION OF 264.4 METERS. THOSE COORDINATE VALUES ARE FROM AN ACTUAL GPS SURVEY MADE IN 1998 AND 1999 BY ROBERT C. CANTER, P.S. TO OBTAIN GRID DISTANCES FOR STATE PLANE COORDINATES, DIVIDE THE PROJECT DISTANCES OR COORDINATES BY THE (PAF).

REFERENCE DATUMS:
 VERTICAL NAVD88 (L233=291.440 METERS)
 HORIZONTAL NAD83 (NGS TOWNSEND RESET= 39°17'20.173620" N 82°05'49.498020" W



NOTE: FOR C ALIGNMENT BACK SEE ATH-33-30.980 RECORDED P.B. XX PG. XX-XX ATHENS COUNTY RECORDER'S OFFICE

END PROJECT ATH-33-30.980 STA 39+600 BK
 BEGIN PROJECT ATH-33-40.981 STA 39+600 AH

NOTE: ALL DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE. THE METRIC TO ENGLISH CONVERSION FACTOR IS BASED ON THE U.S. SURVEY FOOT.

1200 METERS=3937 FEET (EXACTLY)
 1 FOOT = 0.3048006096 METERS (APPROX.)
 1 METER = 3.28083333335 FEET (APPROX.)

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

ADJUSTABLE CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM. 1.I (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.

- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - ⊙ RAILROAD SPIKE FOUND
 - ⊙ RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - ⊙ P.K. NAIL FOUND
 - ⊙ P.K. NAIL SET
 - △ STONE FOUND

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

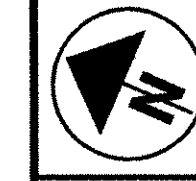
THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____ CHARLES H. MURPHY, P.S.
 SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
 RECORDED _____, 20____
 BOOK _____ PAGE _____
 COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

MUJ 010101 1:5000



0 200
HORIZONTAL
SCALE IN METERS

PID NO.
18288

R/W DESIGNER
M/JW
R/W REVIEWER
CHM

CENTERLINE PLAT
STA. 43+100 TO STA. 46+700

ATH-33-40.981 (25.46)

2
42

640
949

DESC.	STATION	NORTHING	EASTING	No.
REF	43+419.093	132133.8496	638771.4240	1
POT	43+800.000	131783.5899	638920.3286	1
POT	44+200.000	131415.4743	639076.8243	1
POT	44+600.000	131047.3587	639233.3199	1
REF	44+853.452	130813.8246	639332.6014	1
POT	45+300.000	130403.1563	639507.1873	1
REF	45+703.630	130031.4156	639665.2241	1
POT	46+100.000	129666.6411	639820.2994	1
POT	46+500.000	129298.8095	639976.6743	1
REF	46+690.596	129123.1211	640051.3641	1
TOTAL MONUMENTS TO BE SET (SHEET) = 10				

ATH-33-40.981 (25.46)

TOWNSHIP 3 NORTH, RANGE 13 WEST

BEDFORD TOWNSHIP, SECTIONS 30, 29 AND 23

FRACTION 23

MEIGS COUNTY

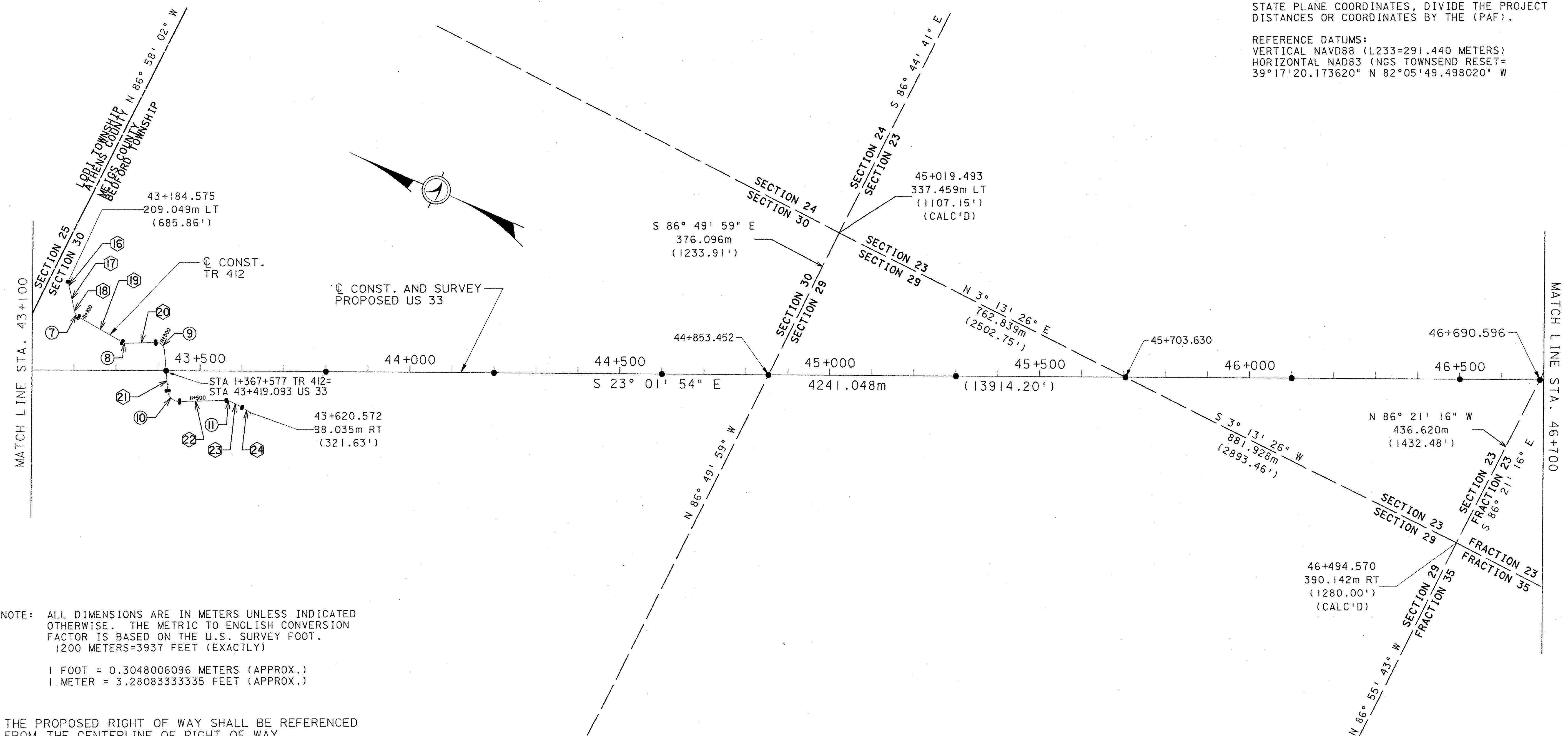
OHIO COMPANY PURCHASE

BASIS FOR BEARINGS:

THE PROJECT (GROUND LEVEL) COORDINATE VALUES ARE RELATIVE TO STATE PLANE COORDINATES (OHIO SOUTH ZONE, NAD83) BY A PROJECT ADJUSTMENT FACTOR (PAF) = 1.00010239 AND IS BASED ON A MEAN PROJECT LATITUDE OF 39°14'21"N AND AN ELEVATION OF 264.4 METERS. THOSE COORDINATE VALUES ARE FROM AN ACTUAL GPS SURVEY MADE IN 1998 AND 1999 BY ROBERT C. CANTER, P.S. TO OBTAIN GRID DISTANCES FOR STATE PLANE COORDINATES, DIVIDE THE PROJECT DISTANCES OR COORDINATES BY THE (PAF).

REFERENCE DATUMS:

VERTICAL NAVD88 (L233=291.440 METERS)
 HORIZONTAL NAD83 (NGS TOWNSEND RESET=
 39°17'20.173620" N 82°05'49.498020" W



NOTE: ALL DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE. THE METRIC TO ENGLISH CONVERSION FACTOR IS BASED ON THE U.S. SURVEY FOOT. 1200 METERS=3937 FEET (EXACTLY)

1 FOOT = 0.3048006096 METERS (APPROX.)
 1 METER = 3.2808333335 FEET (APPROX.)

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RECEIVED _____, 20__
RECORDED _____, 20__
BOOK _____ PAGE _____
_____ COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
MJW	9/18/02	REVISED TR412 ALIGNMENT
DATE COMPLETED		

M/JW 010101 1:5000

ATH-33-40.981 (25.46)

US33 CENTERLINE MONUMENTS (METRIC JOB)			25.46 Centerline Coords			
GROUND COORDINATES			GROUND COORDINATES (FT)		GRID COORDINATES (FT)	
PAF = 1.00010239						
STATION	NORTH (M)	EAST (M)	NORTH (FT)	EAST (FT)	NORTH (FT)	EAST (FT)
39+600	135658.009	637578.956	445071.318	2091790.290	445025.751	2091576.134
TS Sta. 40+038.582	135225.635	637652.486	443652.771	2092031.532	443607.351	2091817.351
SC Sta. 40+118.582	135146.982	637667.064	443394.723	2092079.360	443349.328	2091865.174
CS Sta. 40+524.224	134782.776	637837.749	442199.823	2092639.348	442154.550	2092425.104
ST Sta. 40+604.224	134721.247	637888.867	441997.956	2092807.058	441952.705	2092592.797
TS Sta. 41+099.358	134345.129	638210.881	440763.976	2093863.531	440718.851	2093649.163
SC Sta. 41+179.358	134283.600	638261.999	440562.110	2094031.241	440517.005	2093816.855
CS Sta. 41+669.196	33836.388	638446.601	111011.550	2094636.888	111000.184	2094422.441
ST Sta. 41+749.196	133756.717	638453.768	438833.495	2094660.403	438788.567	2094445.952
42+100	133406.896	638480.019	437685.792	2094746.528	437640.982	2094532.069
PC Sta. 42+568.029	132940.179	638515.042	436154.571	2094861.434	436109.917	2094646.963
43+033.204	132489.063	638620.649	434674.533	2095207.912	434630.031	2094993.405
PT Sta. 43+058.644	132465.567	638630.403	434597.449	2095239.913	434552.955	2095025.404
43+419.093	132133.850	638771.425	433509.140	2095702.582	433464.757	2095488.025
43+800.00	131783.306	638920.450	432359.061	2096191.511	432314.797	2095976.904
44+200.00	131415.190	639076.946	431151.336	2096704.947	431107.194	2096490.287
44+600.00	131047.074	639233.442	429943.610	2097218.383	429899.592	2097003.671
44+853.452	130813.825	639332.602	429178.358	2097543.712	429134.419	2097328.966
45+300	130402.872	639507.309	427830.089	2098116.897	427786.288	2097902.092
45+703.630	130031.416	639665.225	426611.403	2098634.992	426567.727	2098420.135
46+100	129666.641	639820.300	425414.637	2099143.769	425371.083	2098928.860
46+500	129298.525	639976.796	424206.911	2099657.205	424163.481	2099442.243
46+690.596	129123.122	640051.365	423631.442	2099901.852	423588.071	2099686.865
47+100	128746.352	640211.540	422395.322	2100427.359	422352.077	2100212.318
PC Sta. 47+299.691	128562.578	640289.667	421792.391	2100683.681	421749.208	2100468.614
47+440.828	128434.508	640348.921	421372.214	2100878.085	421329.074	2100662.998
PT Sta. 47+835.701	128098.808	640555.876	420270.839	2101557.069	420227.811	2101341.913
48+284.997	127738.484	640824.267	419088.677	2102437.616	419045.770	2102222.369
48+500	127566.057	640952.701	418522.973	2102858.987	418480.125	2102643.697
PC Sta. 48+830.628	127300.902	641150.205	417653.043	2103506.964	417610.284	2103291.608
48+983.158	127173.124	641233.311	417233.823	2103779.621	417191.106	2103564.237
PT Sta. 49+451.757	126730.819	641378.830	415782.696	2104257.043	415740.128	2104041.610
PC Sta. 49+694.213	126490.182	641408.480	414993.206	2104354.320	414950.719	2104138.877
PT Sta. 49+831.856	126354.377	641430.675	414547.653	2104427.140	414505.212	2104211.689
POT Sta. 49+890.950	126296.478	641442.497	414357.694	2104465.926	414315.273	2104250.471

THIS DATA GENERATED BY ODOT AND MAY DIFFER FROM PLAN SHEETS. FOR INFORMATION ONLY

PAGE 3A

W:\ATH_33_Metric\Coord_Tables.dgn 27-OCT-2014 10:30AM gwright

CALCULATED
GKW
CHECKED

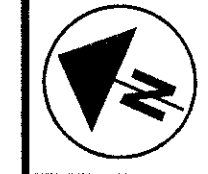
MONUMENT TABLES

ATH-33-25.46

3A



metric units



VERTICAL SCALE IN METERS
HORIZONTAL SCALE IN METERS

PID NO. 18288

RAW DESIGNER MUW
R/W REVIEWER CHM

CENTERLINE PLAT
STA. 46+700 TO STA. 49+890.950

ATH-33-40.981 (25.46)

3
42
641
949

DESC.	STATION	NORTHING	EASTING	No.
POT	47+100.000	128746.3521	640211.5385	1
PC	47+299.691	128562.5782	640289.6656	1
REF	47+440.828	128434.3869	640348.6791	1
PT	47+835.701	128098.8082	640555.8749	1
REF	48+284.997	127738.4290	640824.3073	1
POT	48+500.000	127566.0577	640952.7000	1
PC	48+830.628	127300.9026	641150.2038	1
REF	48+983.158	127173.1230	641233.3104	1
PT	49+451.757	126730.8195	641378.8285	1
PC	49+694.214	126490.1826	641408.4785	1
PT	49+831.856	126354.3778	641430.6740	1
POT	49+890.950	126296.4782	641442.4960	1
TOTAL C MONUMENTS TO BE SET (SHEET) = 12				
TOTAL C MONUMENTS TO BE SET (PROJECT) = 35				

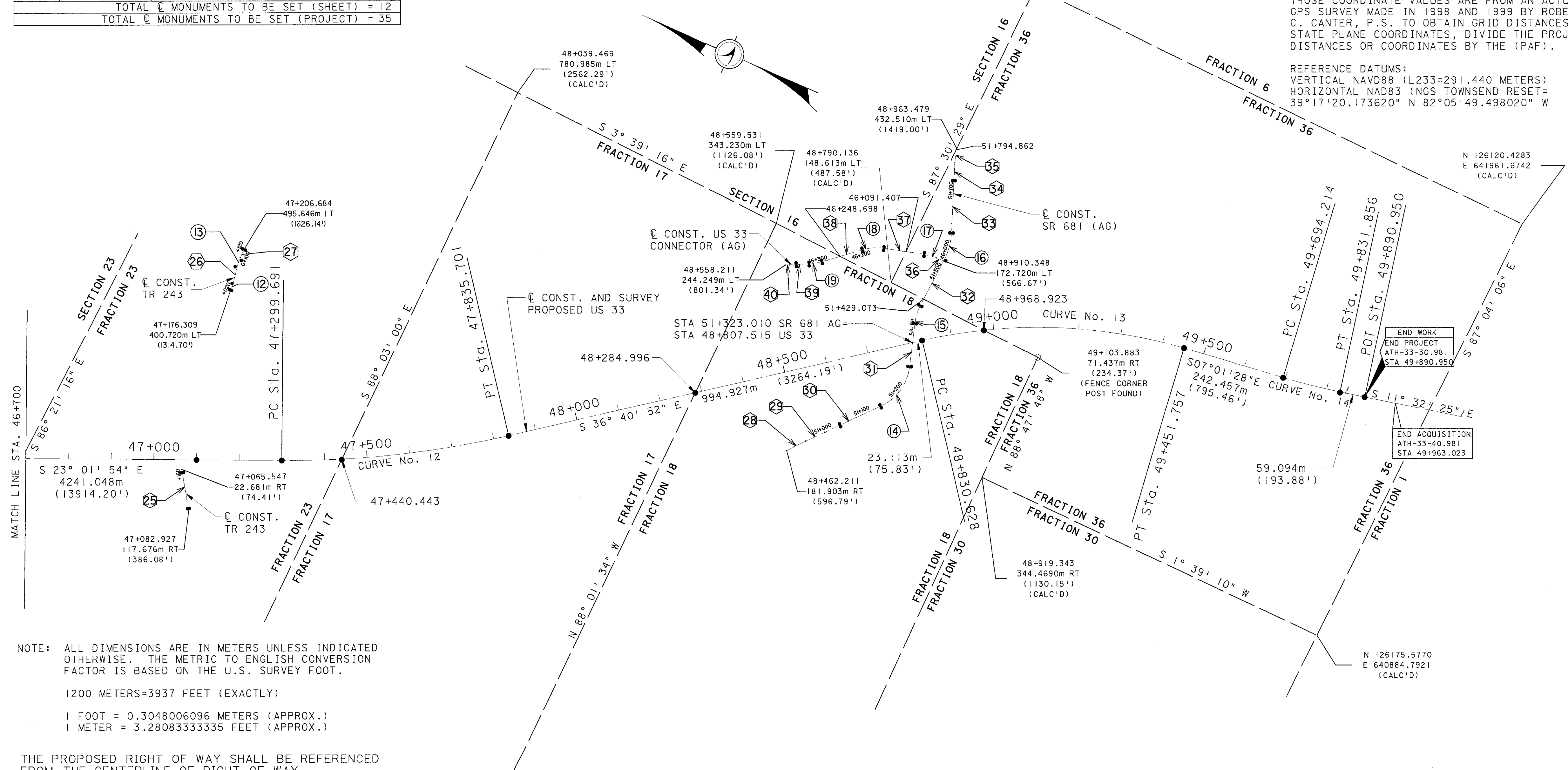
ATH-33-40.981 (25.46)

TOWNSHIP 3 NORTH, RANGE 13 WEST
BEDFORD TOWNSHIP, FRACTIONS 23, 17, 18 AND 36
MEIGS COUNTY
OHIO COMPANY PURCHASE

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RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

MAW 010101 1:5000

ATH/MEG-33-40.981 (25.46)

SIDE ROAD LINE AND CURVE DATA SIDE ROAD REFERENCE MONUMENTS MAIN LINE CURVE DATA

MAINLINE CURVE DATA

CURVE NO. 9
P.I. STA = 40+327.551
Δ = 30°55'01" (LT)
R = 900.000m (2952.75')
Ls = 80.000m (262.47')
θ = 2°32'47"
LT = 53.339m (175.00')
ST = 26.672m (87.51')
x = 79.984m (262.41')
y = 1.185m (3.89')
k = 39.997m (131.22')
p = 0.296m (0.97')
Dc = 25°49'26" (LT)
Lc = 405.643m (1330.85')
Ts = 288.969m (948.06')
Es = 34.088m (111.84')
Emax = 0.061
TS STA=40+038.582
SC STA=40+118.582
CS STA=40+524.224
ST STA=40+604.224

CURVE NO. 11
P.I. STA = 42+815.547
Δ = 18°44'24" (LT)
R = 1,500.000m (4921.15')
T = 247.518m (812.07')
L = 490.614m (1609.62')
E = 20.285m (66.55')
Emax = 0.040
P.C. STA = 42+568.029
P.T. STA = 43+058.644

CURVE NO. 12
P.I. STA = 47+568.971
Δ = 13°38'58" (LT)
R = 2,250.000m (7381.88')
T = 269.279m (883.46')
L = 536.010m (1758.56')
E = 16.056m (52.68')
Emax = 0.026
P.C. STA = 47+299.691
P.T. STA = 47+835.701

CURVE NO. 10
P.I. STA = 41+434.287
Δ = 36°16'37" (RT)
R = 900.000m (2952.75')
Ls = 80.000m (262.47')
θ = 2°32'47"
LT = 53.339m (175.00')
ST = 26.672m (87.51')
x = 79.984m (262.41')
y = 1.185m (3.89')
k = 39.997m (131.22')
p = 0.296m (0.97')
Dc = 31°11'03" (RT)
Lc = 489.838m (1607.08')
Ts = 334.929m (1098.85')
Es = 47.374m (155.43')
Emax = 0.061
TS STA=41+099.358
SC STA=41+179.358
CS STA=41+669.196
ST STA=41+749.196

CURVE NO. 13
P.I. STA = 49+148.317
Δ = 29°39'24" (RT)
R = 1,200.000m (3937.00')
T = 317.689m (1042.28')
L = 621.129m (2037.82')
E = 41.341m (135.63')
Emax = 0.049
P.C. STA = 48+830.628
P.T. STA = 49+451.757

CURVE NO. 14
P.I. STA = 49+763.070
Δ = 4°30'57" (LT)
R = 1,746.397m (5729.64')
T = 68.857m (225.91')
L = 137.642m (451.58')
E = 1.357m (4.45')
Emax = 0.035
P.C. STA = 49+694.214
P.T. STA = 49+831.856

TR 68 (WEST)
① S 64°29'06" E 220.000m (721.78')
TR 68 (EAST)
② N 79°58'25" E 72.960m (239.37')
③ S 80°51'13" E 4.878m (16.00')

TR 67
④ N 13°47'05" E 26.478m (86.87')
⑤ S 17°14'07" W 91.485m (300.15')
⑥ N 17°14'08" E 22.037m (72.30')

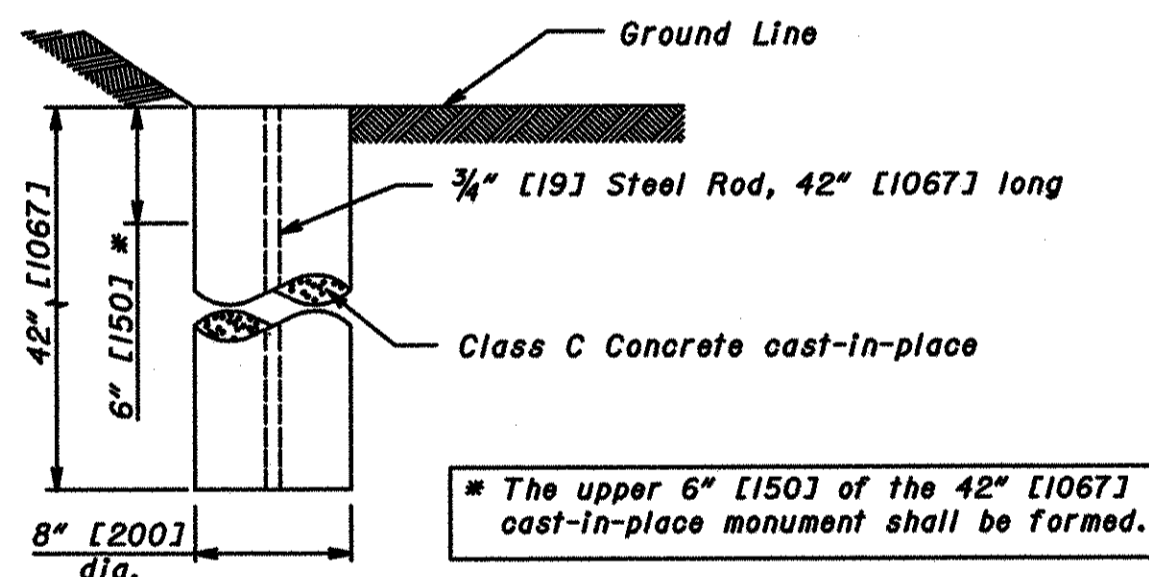
CR 89
⑦ S 82°38'37" E 13.134m (43.09')
⑧ S 76°58'54" E 13.434m (44.07')
⑨ S 74°29'51" E 7.121m (23.36')
⑩ S 58°59'34" E 55.900m (183.40')
⑪ S 74°17'30" E 82.712m (271.36')
⑫ S 48°48'49" E 65.212m (213.95')
⑬ S 68°35'00" E 27.333m (89.67')
⑭ S 69°34'40" E 43.434m (142.50')
⑮ S 74°03'45" E 60.017m (196.91')

TR 412
⑯ S 54°08'12" W 20.000m (65.62')
⑰ S 54°08'13" W 47.800m (156.82')
⑱ S 54°08'16" W 3.929m (12.89')
⑲ S 06°39'51" W 119.804m (393.06')
⑳ S 24°59'25" E 69.537m (228.14')
㉑ S 61°58'06" W 95.868m (314.53')
㉒ S 24°40'01" E 111.129m (364.54')
㉓ S 03°54'04" W 47.201m (154.86')
㉔ S 08°16'39" W 23.270m (76.35')

TR 243 (WEST)
⑵ N 56°36'01" E 96.572m (316.84')
TR 243 (EAST)
⑶ N 80°26'05" E 39.997m (131.22')
⑷ N 89°50'50" E 55.034m (180.56')

SR 681 (AG)
⑸ S 50°48'38" E 49.841m (163.52')
⑹ S 48°36'26" E 49.148m (161.25')
⑺ S 48°37'28" E 144.754m (474.92')
⑻ N 73°16'07" E 102.420m (336.02')
⑼ S 85°59'15" E 120.583m (395.61')
⑽ N 69°04'25" E 123.489m (405.15')
⑾ N 69°27'25" E 42.831m (140.52')
⑿ N 71°56'22" E 35.470m (116.37')

US 33 CONNECTOR (AG)
⑿ N 00°59'14" W 18.212m (59.75')
⑿ N 15°15'59" W 95.721m (314.05')
⑿ N 39°37'10" W 98.801m (324.15')
⑿ N 26°48'05" W 45.570m (149.51')
⑿ N 25°04'16" W 10.031m (32.91')



SIDE ROAD REFERENCE MONUMENTS

REFERENCE MONUMENT DETAIL

DESC	STATION	OFFSET	QTY	DESC	STATION	OFFSET	QTY	DESC	STATION	OFFSET	QTY
	TR68 WEST				TR 412				SR 681 (AG)		
POT	1+050.000	2.500m LT+RT	2	POT	11+000.000	2.100m LT+RT	2	POT	51+040.000	3.500m LT+RT	2
POT	1+133.300	3.500m LT+RT	2	PT	11+088.300	3.500m LT+RT	2	PC	51+144.755	3.750m LT+RT	2
				PC	11+208.104	3.500m LT+RT	2	PT	51+266.454	4.000m LT+RT	2
	TR68 EAST			PC	11+288.691	3.500m LT+RT	2	PC	51+368.874	4.000m LT+RT	2
POT	2+000.00	3.500m LT+RT	2	PC	11+414.914	3.500m LT+RT	2	PT	51+412.320	4.000m LT+RT	2
PC	2+072.960	2.500m LT+RT	2	PT	11+457.203	3.500m LT+RT	2	PC	51+532.903	4.000m RT	1
				PC	11+568.332	2.000m LT+RT	2	PT	51+598.193	4.000m LT+RT	2
	TR67			POT	11+609.821	2.000m LT+RT	2	POT	51+721.735	3.000m LT+RT	2
POT	1+010.000	1.750m LT+RT	2								
POT	1+117.963	3.500m LT+RT	2		TR243 EAST				US33S		
				POT	0+034.974	2.000m LT+RT	2	PT	46+048.118	4.000m LT+RT	2
				POT	0+104.574	3.750m LT+RT	2	PC	46+143.840	4.000m LT+RT	2
	CR89							PT	46+194.844	4.000m LT+RT	2
PC	2+007.120	3.500m LT+RT	2					PC	46+293.646	4.000m LT+RT	2
PT	2+115.364	3.500m LT+RT	2		TR 243 WEST			PT	46+323.847	4.000m LT+RT	2
PC	2+171.264	3.500m LT+RT	2	PC	0+020.055	2.500m LT+RT	2	PT	46+353.932	4.000m LT+RT	2
PC	2+286.018	3.500m LT+RT	2	PT	0+036.467	2.500m LT	1				
PC	2+404.591	3.500m LT+RT	2	PC	0+076.464	5.000m LT	1				
PT	2+445.997	3.500m LT+RT	2	PT	0+094.534	4.000m RT	1				
				POT	0+120.000	4.000m LT+RT	2				
									TOTAL =		78

TR 68
① P.I. STA = 2+081.405
Δ = 19°10'22" (RT)
R = 50.000m (164.04')
T = 8.445m (27.71')
L = 16.731m (54.89')
E = 0.708m (2.32')
P.C. STA = 2+072.960
P.T. STA = 2+089.692

CR 89
② P.I. STA = 2+061.575
Δ = 15°30'17" (RT)
R = 400.000m (1312.33')
T = 54.455m (178.66')
L = 108.244m (355.13')
E = 3.690m (12.11')
P.C. STA = 2+007.120
P.T. STA = 2+115.364

③ P.I. STA = 2+187.381
Δ = 15°17'56" (LT)
R = 120.000m (393.70')
T = 16.117m (52.88')
L = 32.042m (105.12')
E = 1.077m (3.53')
P.C. STA = 2+171.264
P.T. STA = 2+203.306

④ P.I. STA = 2+313.147
Δ = 25°28'41" (RT)
R = 120.000m (393.70')
T = 27.129m (89.01')
L = 53.361m (175.07')
E = 3.028m (9.93')
P.C. STA = 2+286.018
P.T. STA = 2+339.379

⑤ P.I. STA = 2+425.502
Δ = 19°46'12" (LT)
R = 120.000m (393.70')
T = 20.911m (68.61')
L = 41.406m (135.85')
E = 1.808m (5.93')
P.C. STA = 2+404.591
P.T. STA = 2+445.997

⑥ P.I. STA = 2+532.427
Δ = 4°29'05" (LT)
R = 400.000m (1312.33')
T = 15.623m (51.26')
L = 31.310m (102.72')
E = 0.307m (1.01')
P.C. STA = 2+516.804
P.T. STA = 2+548.114

TR 243 (EAST)
⑦ P.I. STA = 0+028.294
Δ = 12°32'18" (LT)
R = 74.997m (246.05')
T = 8.239m (27.03')
L = 16.412m (53.85')
E = 0.451m (1.48')
P.C. STA = 0+020.055
P.T. STA = 0+036.467

⑧ P.I. STA = 0+085.519
Δ = 9°24'47" (RT)
R = 109.991m (360.86')
T = 9.056m (29.71')
L = 18.070m (59.28')
E = 0.372m (1.22')
P.C. STA = 0+076.464
P.T. STA = 0+094.534

TR 412
⑨ P.I. STA = 11+080.524
Δ = 47°28'21" (LT)
R = 20.000m (65.62')
T = 8.795m (28.85')
L = 16.571m (54.37')
E = 1.848m (6.06')
P.C. STA = 11+071.729
P.T. STA = 11+088.300

⑩ P.I. STA = 11+213.774
Δ = 31°39'17" (LT)
R = 20.000m (65.62')
T = 5.670m (18.60')
L = 11.050m (36.25')
E = 0.788m (2.59')
P.C. STA = 11+208.104
P.T. STA = 11+219.154

⑪ P.I. STA = 11+307.657
Δ = 86°57'32" (RT)
R = 20.000m (65.62')
T = 18.966m (62.22')
L = 30.354m (99.59')
E = 7.563m (24.81')
P.C. STA = 11+288.691
P.T. STA = 11+319.046

⑫ P.I. STA = 11+441.286
Δ = 86°38'06" (LT)
R = 27.968m (91.76')
T = 26.372m (86.52')
L = 42.289m (138.74')
E = 10.472m (34.36')
P.C. STA = 11+414.914
P.T. STA = 11+457.203

⑬ P.I. STA = 11+573.424
Δ = 28°33'56" (RT)
R = 20.000m (65.62')
T = 5.092m (16.71')
L = 9.972m (32.72')
E = 0.638m (2.09')
P.C. STA = 11+568.332
P.T. STA = 11+578.304

SR 681 (AG)
⑭ P.I. STA = 51+211.419
Δ = 58°06'25" (LT)
R = 120.000m (393.70')
T = 66.664m (218.71')
L = 121.699m (399.27')
E = 17.274m (56.58')
Emax = 0.020
P.C. STA = 51+144.755
P.T. STA = 51+266.454

⑮ P.I. STA = 51+390.837
Δ = 20°44'39" (RT)
R = 120.000m (393.70')
T = 21.964m (72.06')
L = 43.446m (142.54')
E = 1.993m (6.54')
Emax = 0.070
P.C. STA = 51+368.874
P.T. STA = 51+412.320

⑯ P.I. STA = 51+566.073
Δ = 24°56'21" (LT)
R = 150.000m (492.13')
T = 33.170m (108.83')
L = 65.290m (214.21')
E = 3.624m (11.89')
P.C. STA = 51+532.903
P.T. STA = 51+598.193

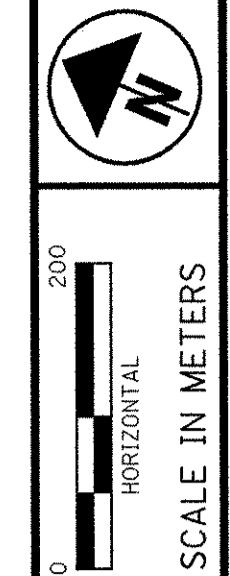
US33 CONNECTOR (AG)
⑰ P.I. STA = 46+033.243
Δ = 14°16'45" (LT)
R = 120.000m (393.70')
T = 15.031m (49.31')
L = 29.906m (98.12')
E = 0.938m (3.08')
P.C. STA = 46+018.212
P.T. STA = 46+048.118

⑱ P.I. STA = 46+169.733
Δ = 24°21'11" (LT)
R = 120.000m (393.70')
T = 25.893m (84.95')
L = 51.005m (167.34')
E = 2.762m (9.06')
P.C. STA = 46+143.840
P.T. STA = 46+194.844

⑲ P.I. STA = 46+308.810
Δ = 12°49'05" (RT)
R = 135.000m (442.91')
T = 15.164m (49.75')
L = 30.202m (99.09')
E = 0.849m (2.79')
P.C. STA = 46+293.646
P.T. STA = 46+323.847

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

MJW	9/18/02	REVISED TR412 ALIGNMENT
REV. BY	DATE	DESCRIPTION
DATE COMPLETED		



PID NO. 18288

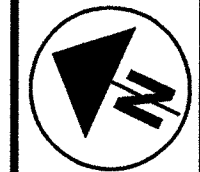
MJW R/W DESIGNER
CHM R/W REVIEWER

CENTERLINE PLAT CURVE AND LINE DATA

ATH-33-40.981 (25.46)

4
42
642
949

M.J.W. 01/01/FULL



HORIZONTAL SCALE IN METERS

PID NO. 18288

R/W DESIGNER MJW
R/W REVIEWER CHM

PROPERTY MAP

ATH-33-40.981

5 / 42

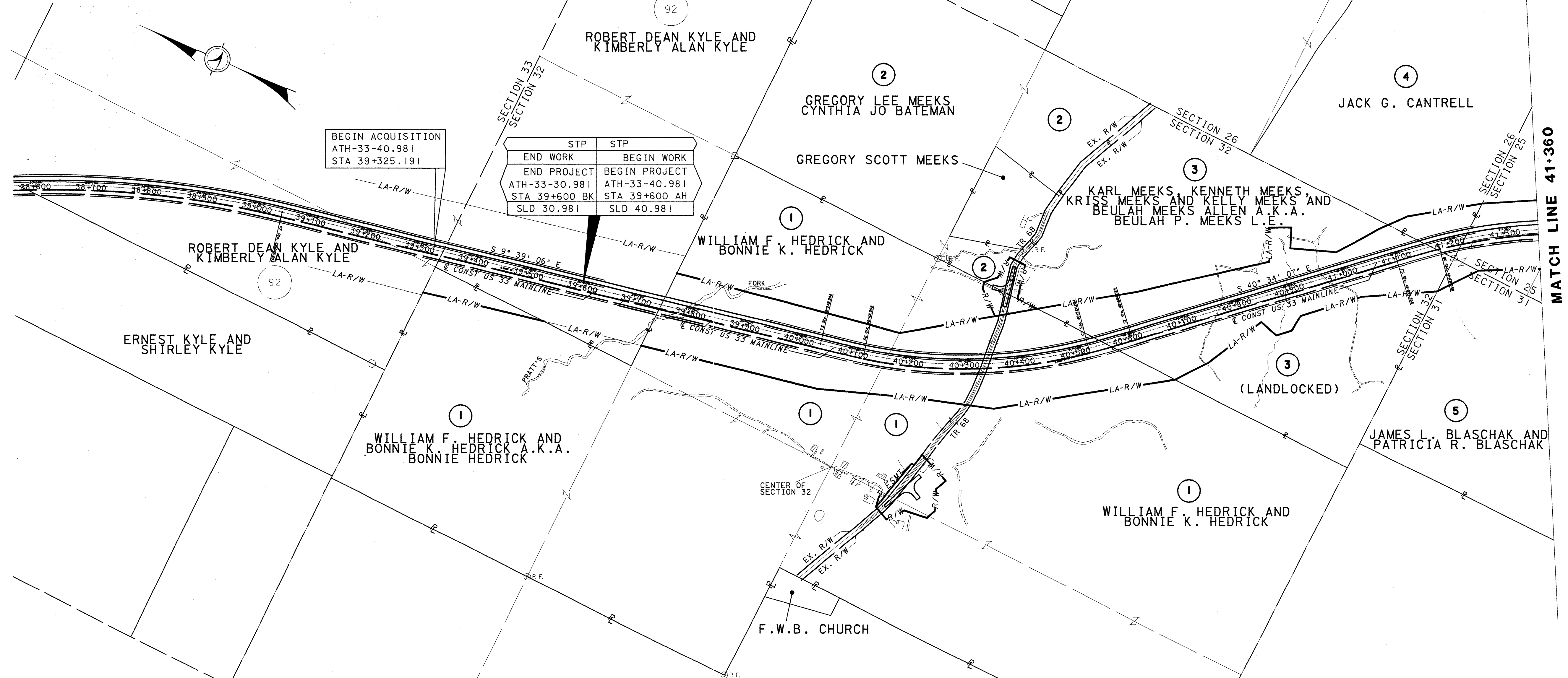
643
949

LODI TOWNSHIP
ATHENS COUNTY
SECTIONS 33, 32,
31, 26 AND 25
T.4 N., R.13 W.
OHIO COMPANY PURCHASE

CONVENTIONAL SIGNS

County Line	---
Township Line	---
Section Line	---
Corporation Line	---
Fence Line (existing)	---(proposed)---
Center Line	---
Trees	(to be removed)
Utility Poles: Telephone	⊕, Power ⊕, Light ⊕
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
Slope Easement	SL ESMT
Utility Easement	U ESMT
Property Line	---
Railroad	---
Guardrail (existing)	---
Construction Limits	---

- AMERICAN ELECTRIC POWER
95 EAST MAIN STREET
CHILLICOTHE, OHIO 45601
(740) 774-7135
- BUCKEYE RURAL ELECTRIC COOPERATIVE
P.O. BOX 200
RIO GRANDE, OHIO 45674-0200
(740) 379-2025
(800) 231-3732
- LEAX WATER COMPANY
P.O. BOX 97
THE PLAINS, OHIO 45780
(740) 594-0123
- GATHERCO (PETROLEUM)
2098 PORTAGE ROAD
SUITE #145
WOODSTER, OHIO 44691
(330) 283-6761
- 6273 FRANK AVE. NW
NORTH CANTON, OHIO 44720
(330) 498-9553
- JD DRILLING COMPANY
P.O. BOX 587
307 THIRD STREET
RACINE, OHIO 45771-0587
(740) 949-2512
- VERIZON NORTH
754 WEST UNION STREET
ATHENS, OHIO 45701
(740) 592-0545
- TUPPERS PLAINS-CHESTER WATER DISTRICT
39561 BAR 30 ROAD
REEDSVILLE, OHIO 45772
(740) 985-3315
(800) 686-3747
- COLUMBIA GAS TRANSMISSION
301 MAPLE STREET
SUGAR GROVE, OHIO 43155
(740) 746-2279
- COLUMBIA NATURAL RESOURCES, INC.
P.O. BOX 6070
CHARLESTON, WEST VIRGINIA 25362-6070
(740) 385-6877
- TEXAS EASTERN TRANSMISSION CORP.
3098 STATE ROUTE 522
WHEELERSBURG, OHIO 45694
(740) 574-2058
(NASHVILLE)
(615) 872-5158
- PETRO QUEST, INC.
P.O. BOX 268
3 WEST STIMSON AVE
ATHENS, OHIO 45701-0268
(740) 593-3800
- STARR OIL & GAS
45421 EAGLE RIDGE ROAD
RACINE, OHIO 45771
(740) 992-2427



BEGIN ACQUISITION
ATH-33-40.981
STA 39+325.191

STP	STP
END WORK	BEGIN WORK
END PROJECT	BEGIN PROJECT
ATH-33-30.981	ATH-33-40.981
STA 39+600 BK	STA 39+600 AH
SLD 30.981	SLD 40.981

MONUMENT LEGEND

STRUCTURE KEY

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- STONE FOUND
- PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. 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
- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

NOTES: 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.

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
MJW	11/08/01	REVISED OWNER INFO. PARCEL 2

M.J.W. 2809300-4000

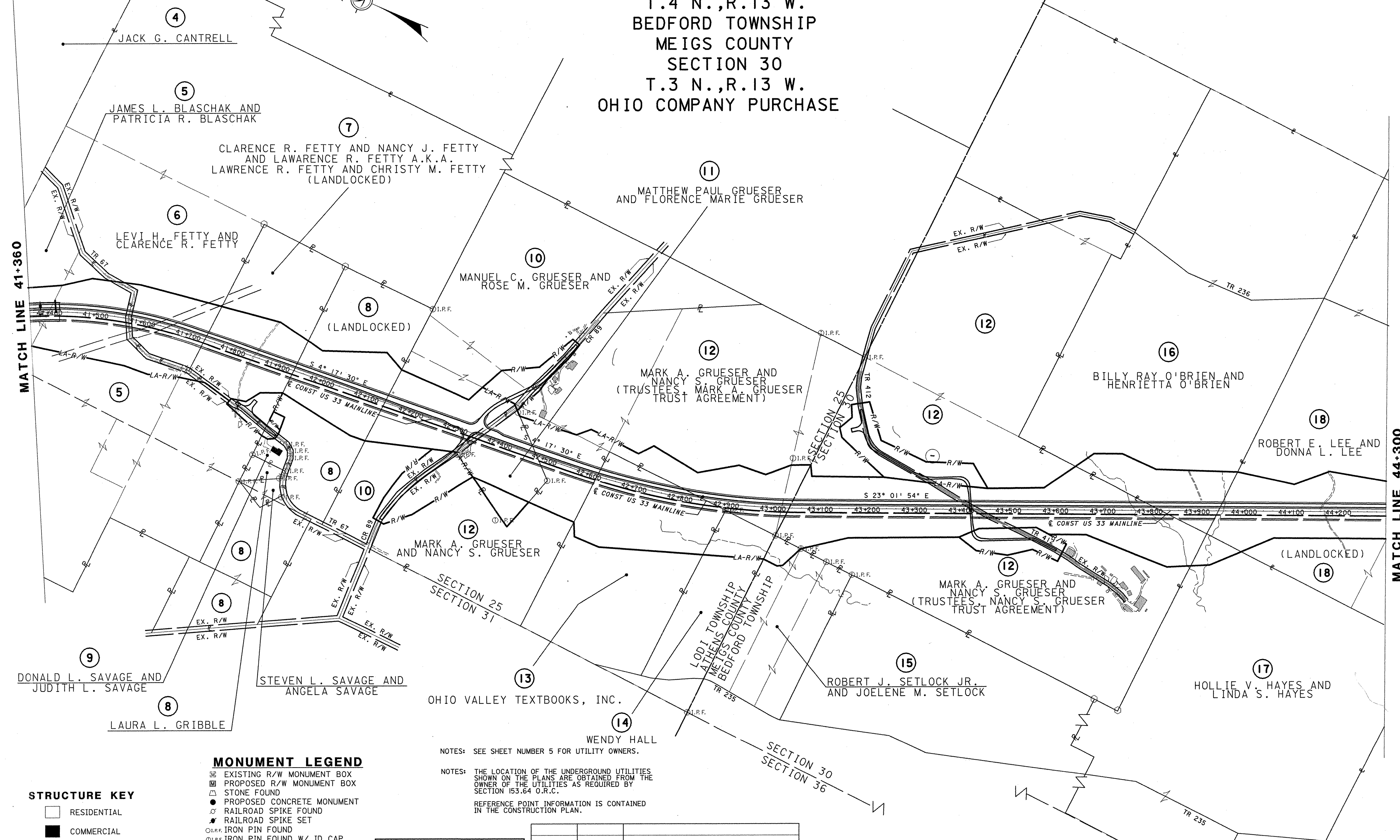


HORIZONTAL SCALE IN METERS

LODI TOWNSHIP
ATHENS COUNTY
SECTION 25
T.4 N., R.13 W.
BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

MATCH LINE 41+360

MATCH LINE 44+300



MONUMENT LEGEND

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- STONE FOUND
- PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- IRON PIN FOUND
- IRON PIN FOUND W/ ID CAP
- IRON PIN SET W/ ID CAP
- IRON PIPE FOUND
- IRON PIPE SET
- P.K. NAIL FOUND
- P.K. NAIL SET

NOTES: SEE SHEET NUMBER 5 FOR UTILITY OWNERS.

NOTES: 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.

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
MJW	9/18/02	REVISED TR412 ALIGNMENT

PID NO. 18288

R/W DESIGNER MJW
R/W REVIEWER CHM

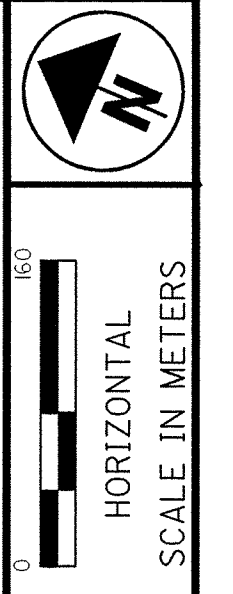
PROPERTY MAP

ATH-33-40.981

6 / 42

644
949

BEDFORD TOWNSHIP
 MEIGS COUNTY
 SECTIONS 30, 29 AND 23
 FRACTION 23
 T.3 N., R.13 W.
 OHIO COMPANY PURCHASE



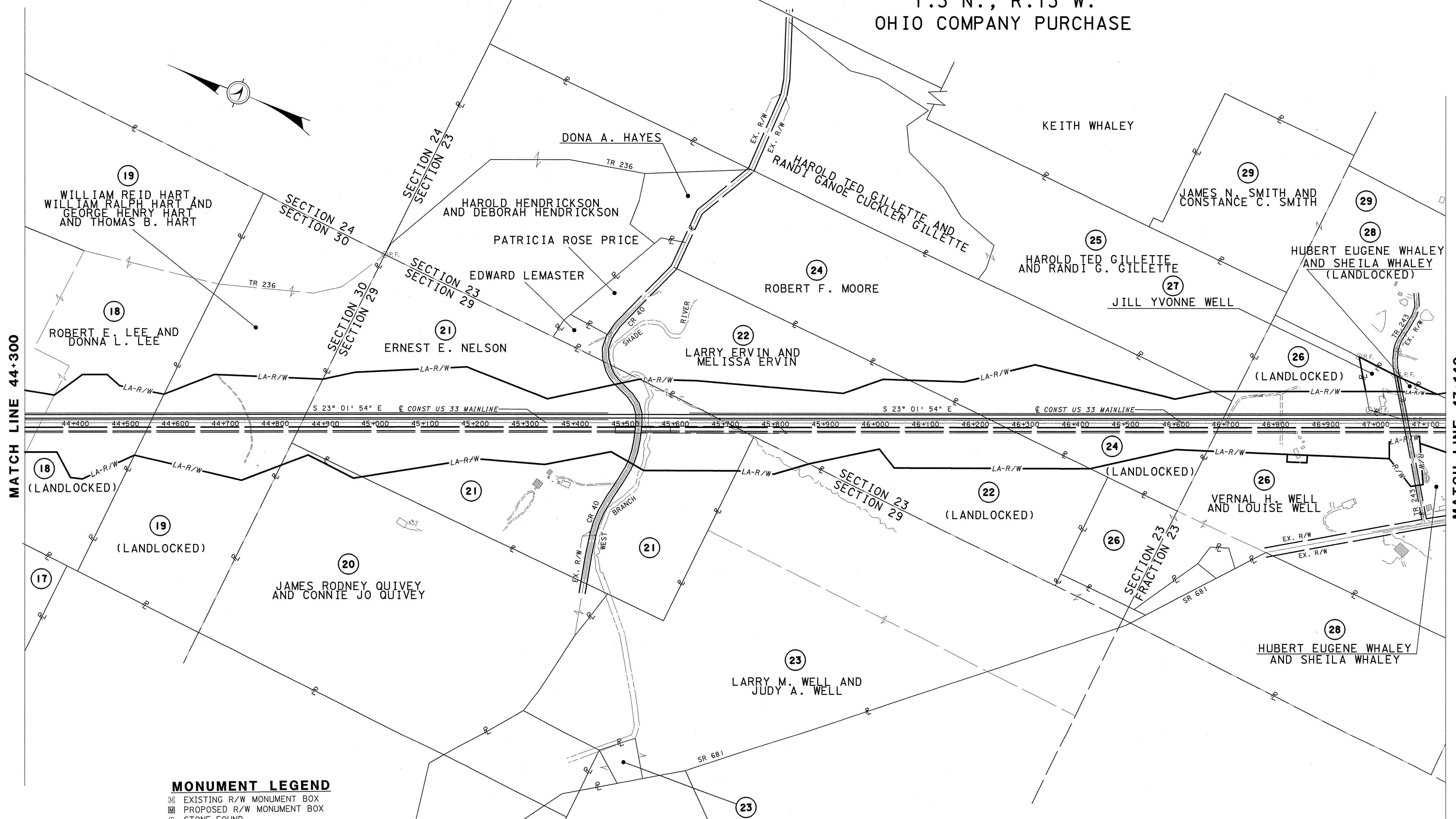
PID NO.
18288

PROPERTY MAP

ATH-33-40.981

7/42

645
 949



STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

MONUMENT LEGEND

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- STONE FOUND
- PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- IRON PIN FOUND
- IRON PIN FOUND W/ ID CAP
- IRON PIN SET W/ ID CAP
- IRON PIPE FOUND
- IRON PIPE SET
- P.K. NAIL FOUND
- P.K. NAIL SET

NOTES: SEE SHEET NUMBER 5 FOR UTILITY OWNERS.

NOTES: 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.

RECEIVED _____, 20__
 RECORDED _____, 20__
 BOOK _____ PAGE _____
 COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
1 MJW	4/3/02	REVISED PARCEL 20

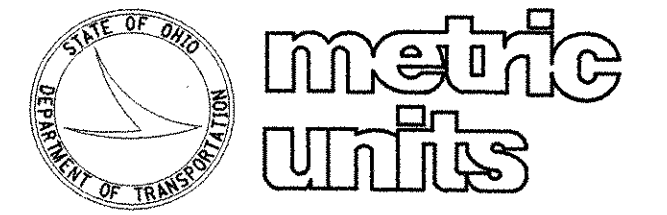
TOTAL NUMBER OF :

51 OWNERSHIPS 11 OWNERSHIPS WITH STRUCTURES INVOLVED
 82 PARCELS 0 OWNERSHIPS WITH "P" ITEMS
 9 TOTAL TAKES

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
IWLR	WILLIAM F. HEDRICK AND BONNIE K. HEDRICK A.K.A. BONNIE HEDRICK	21	ORV 23	588	J010010033100	16.7945 (41.500)	0.0000 (0.000)	0.5494 (1.358)	0.0000 (0.000)	0.5494 (1.358)			16.2451 (40.142)	STATE	MINERAL RIGHTS RESERVED	344	881
		21-22	ORV 23	588	J010010033000	16.7945 (41.500)	0.0000 (0.000)	5.6519 (13.966)	0.0000 (0.000)	5.6519 (13.966)		7.5614 (18.685)	3.5813 (8.849)				
IWLR		22	ORV 23	586	J010010033200	5.4228 (13.400)	0.3946 (0.975)	2.4314 (6.008)	0.1060 (0.262)	2.3254 (5.746)		1.1909 (2.943)	1.3780 (3.405)		MINERAL RIGHTS RESERVED		
			ORV 20	909	J010010033300	45.0822 (111.400)	0.4014 (0.992)	3.5684 (8.818)	0.1072 (0.265)	3.4611 (8.553)			40.5640 (100.235)		MINERAL RIGHTS RESERVED (OIL WELL)		
					TOTAL	84.0940 (207.800)	0.7960 (1.967)	12.2011 (30.149)	0.2133 (0.527)	11.9878 (29.622)		8.7523 (21.627)	61.7684 (152.632)				
IWVR		22			J010010033200			0.1351 (0.334)	0.0777 (0.192)	0.0575 (0.142)					MINERAL RIGHTS RESERVED		
					J010010033300			0.6420 (1.587)	0.0777 (0.192)	0.5641 (1.394)					MINERAL RIGHTS RESERVED		
					TOTAL			0.7771 (1.920)	0.1554 (0.384)	0.6216 (1.536)							
IWVR-1		22			J010010033200			0.1541 (0.381)	0.0251 (0.062)	0.1291 (0.319)					MINERAL RIGHTS RESERVED		
					J010010033300			0.1139 (0.282)	0.0227 (0.056)	0.0915 (0.226)					MINERAL RIGHTS RESERVED		
					TOTAL			0.2680 (0.662)	0.0478 (0.118)	0.2206 (0.545)							
					GRAND TOTAL	84.0940 (207.800)	0.7960 (1.967)	13.2462 (32.732)	0.4164 (1.029)	12.8298 (31.703)		8.7523 (21.627)	61.7684 (152.632)				
IT		22			J010010033200			0.0388 (0.096)		0.0388 (0.096)					GRADING		
2WVR	GREGORY LEE MEEKS CYNTHIA JO BATEMAN	22	ORV 303 ORV 304	760 2183	J010010033401	4.4677 (11.040)	0.1975 (0.488)	0.1425 (0.352)	0.0381 (0.094)	0.1044 (0.258)		4.1658 (10.294)			MINERAL RIGHTS RESERVED	321	1200
					J010010033500	16.7945 (41.500)	0.0000 (0.000)			0.0000 (0.000)		16.7945 (41.500)					
					J010010033600	3.0352 (7.500)	0.0000 (0.000)			0.0000 (0.000)		3.0352 (7.500)					
					TOTAL	21.2623 (52.540)	0.1975 (0.488)	0.1425 (0.352)	0.0381 (0.094)	0.1044 (0.258)		20.9604 (51.794)					

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
 1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
 ** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
 RECORDED 2-13, 2001
 BOOK Plat Enc. PAGE 5108
 Athens Co.
 COUNTY RECORDER

RST	8/01/05	ADDED RECORDING DATA
MJW	11/08/01	REVISED OWNER INFO, PARCEL 2
REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

FEDERAL PROJECT NO. **TE21**
 PID NO. **18288**
 STATE JOB NO. **50013**
 R/W DESIGNER MJW
 R/W REVIEWER CHM
SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
 9/42
 647
 949

MJW 010201.H

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
3WLR	KARL MEEKS, KENNETH MEEKS, KRISS MEEKS AND KELLY MEEKS AND BEULAH MEEKS ALLEN A.K.A.	22-23	ORV 137	991	J010010033400	27.0938 (66.950)	0.2683 (0.663)	8.2269 (20.329)	0.0000 (0.000)	8.2269 (20.329)			7.3440 (18.147)	STATE	MINERAL RIGHTS RESERVED	332	2356
3WVR	BEULAH P. MEEKS L.E.	22						0.1185 (0.293)	0.0380 (0.094)	0.0804 (0.199)		19.0548 (47.085)		MINERAL RIGHTS RESERVED			
					TOTAL	27.0938 (66.950)	0.2683 (0.663)	8.3454 (20.622)	0.0380 (0.094)	8.3073 (20.528)		19.0548 (47.085)	7.3440 (18.147)				
3E		22,23,40						7.3440 (18.147)	0.0000 (0.000)	7.3440 (18.147)				LANDLOCKED (RIGHT OF C)			
4WLR	JACK G. CANTRELL	23	ORV 211	807	J010010033701	33.0387 (81.640)	0.9476 (2.342)	0.8113 (2.005)	0.0000 (0.000)	0.8113 (2.005)		31.2798 (77.294)		MINERAL RIGHTS RESERVED	308	990	
5WLR	JAMES L. BLASCHAK AND PATRICIA R. BLASCHAK	23-24	DB 348	587	J010010030600	15.2203 (37.610)	0.0000 (0.000)	0.1633 (0.403)	0.0000 (0.000)	0.1633 (0.403)		15.0570 (37.207)		MINERAL RIGHTS RESERVED	335	736	
			DB 348	587	J010010030700	4.7713 (11.790)	0.1115 (0.276)	5.4679 (13.511)	0.0000 (0.000)	5.4679 (13.511)		0.3382 (0.836)	0.2619 (0.647)				
					TOTAL	19.9916 (49.400)	0.1115 (0.276)	5.6311 (13.915)	0.0000 (0.000)	5.6311 (13.915)							
5WVR		24	DB 348	587	J010010030400	8.6401 (21.350)	0.3344 (0.826)	0.1475 (0.365)	0.0589 (0.146)	0.0886 (0.219)	Y	0.3382 (0.836)	7.8788 (19.469)		BARN ENCROACHES IN EXISTING R/W MINERAL RIGHTS RESERVED		
					GRAND TOTAL	28.6316 (70.750)	0.4459 (1.102)	5.7787 (14.279)	0.0589 (0.146)	5.7198 (14.134)		0.6765 (1.672)	23.1977 (57.323)				
5T		24			J010010030400			0.0308 (0.076)		0.0308 (0.076)				REMOVE STRUCTURE			
6WLR	LEVI H. FETTY AND CLARENCE R. FETTY	24	DB 355	7	J010010030800	12.3268 (30.460)	0.1763 (0.436)	2.3637 (5.841)	0.1720 (0.425)	2.1917 (5.416)		9.9588 (24.609)		MINERAL RIGHTS RESERVED	308	988	
7WLR	CLARENCE R. FETTY AND NANCY J. FETTY AND LAWARENCE R. FETTY A.K.A.	24	ORV 296	923	J010010030300	7.1670 (17.710)	0.1115 (0.276)	3.2922 (8.135)	0.0349 (0.086)	3.2573 (8.049)				MINERAL RIGHTS RESERVED	OR 308	1674	
	LAWRENCE R. FETTY AND CHRISTY M. FETTY				*												
7WVR		24						0.3852 (0.952)	0.0583 (0.144)	0.3269 (0.808)		3.4713 (8.578)		MINERAL RIGHTS RESERVED			
					TOTAL	7.1670 (17.710)	0.1115 (0.276)	3.6774 (9.087)	0.0932 (0.230)	3.5842 (8.857)		3.4713 (8.578)					
7E		24,40						3.4713 (8.578)	0.0000 (0.000)	3.4713 (8.578)				LANDLOCKED (LEFT OF C)			

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
RECORDED 26, 2001
BOOK Plat Env PAGE 510B
Althaus Co.
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
	8/10/05	ADDED RECORDING DATA
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

FEDERAL PROJECT NO. **TE21**
PID NO. **18288**
STATE JOB NO. **50013**
R/W DESIGNER: **MJM**
R/W REVIEWER: **CHM**
SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
10 / 42
648
949

MJM 01020101

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
8WLR	Laura L. Gribble	24-25	ORV 286	850	J010010030100	9.5223	0.1486	3.1491	0.0000	3.1491		3.1720	3.0195	STATE	MINERAL RIGHTS RESERVED	311	1164
			ORV 235	751		(23.530)	(0.367)	(7.782)	(0.000)	(7.781)		(7.838)	(7.461)				
8WVR		24						0.0516	0.0185	0.0331					MINERAL RIGHTS RESERVED		
								(0.128)	(0.046)	(0.082)							
					TOTAL	9.5223	0.1486	3.2007	0.0185	3.1822		3.1720	3.0195				
						(23.530)	(0.367)	(7.909)	(0.046)	(7.863)		(7.838)	(7.461)				
8E		24,25,40						3.1720	0.0000	3.1720					LANDLOCKED (LEFT OF E)		
								(7.838)	(0.000)	(7.838)							
8T		24			J010010030000	8.0654	0.1858	0.0653		0.0653					GRADING		
						(19.930)	(0.459)	(0.161)		(0.161)							
9WVR	DONALD L. SAVAGE AND JUDITH L. SAVAGE	24	DB 334	319	J010010030200	0.4067	0.0177	0.0410	0.0177	0.0233			0.3657			OR307	1448
						(1.005)	(0.044)	(0.101)	(0.044)	(0.058)			(0.904)		MINERAL RIGHTS RESERVED		
10WLR	MANUEL C. GRUESER AND ROSE M. GRUESER	25	ORV 162	90	J010010029702	8.3285	0.2694	3.1666	0.0994	3.0672		1.4944	2.7685		OIL WELL	311	34
						(20.580)	(0.666)	(7.825)	(0.246)	(7.579)		(3.693)	(6.841)		MINERAL RIGHTS RESERVED		
10WVR		25						0.5295	0.1336	0.3959					MINERAL RIGHTS RESERVED		
								(1.309)	(0.330)	(0.978)							
10WVR-1		25						0.7918	0.1136	0.6782					MINERAL RIGHTS RESERVED		
								(1.957)	(0.281)	(1.676)							
					TOTAL			1.3214	0.2472	1.0741							
								(3.265)	(0.611)	(2.654)							
			DB 360	609	J010010029500	11.8411	0.0260	0.2626	0.0317	0.2310		11.5842					
						(29.260)	(0.064)	(0.649)	(0.078)	(0.571)		(28.625)					
					GRAND TOTAL	20.1696	0.2954	4.7506	0.3783	4.3723		13.0786	2.7685				
						(49.840)	(0.730)	(11.739)	(0.935)	(10.804)		(32.318)	(6.841)				
11WLR	MATTHEW PAUL GRUESER AND FLORENCE MARIE GRUESER	25	ORV 128	819	J010010029701	2.5010	0.0985	2.0725	0.0964	1.9761	Y				TOTAL TAKE	OR304	1900
						(6.180)	(0.243)	(5.121)	(0.238)	(4.883)					MINERAL RIGHTS RESERVED		
11WDR		25						0.4343	0.0000	0.4344					MINERAL RIGHTS RESERVED		
								(1.073)	(0.000)	(1.073)							
					TOTAL	2.5010	0.0985	2.5069	0.0964	2.4105							
						(6.180)	(0.243)	(6.195)	(0.238)	(5.956)							

FEDERAL PROJECT NO. TE21

PID NO. 18288

STATE JOB NO. 50013

R/W DESIGNER MAJW R/W REVIEWER CHM

SUMMARY OF ADDITIONAL RIGHT OF WAY

ATH 33-40.981(25.46)

11/42

649 949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, ACRES WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
RECORDED 2-6 _____, 2001
BOOK 1164 Encl. PAGE 610 B
Athens Co.
COUNTY RECORDER

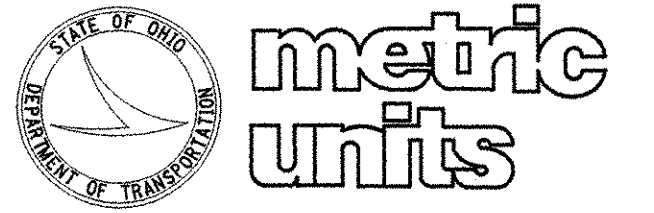
REV. BY	DATE	DESCRIPTION
RST	8/01/05	ADDED RECORDING DATA
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

MAJW 010201 LH

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
12WLR	MARK A. GRUESER AND NANCY S. GRUESER (TRUSTEES, MARK A. GRUESER TRUST AGREEMENT)	25-26	ORV 222	773	J010010029700	13.1766 (32.560)	0.4180 (1.033)	2.3590 (5.829)	0.0000 (0.000)	2.3590 (5.829)		4.2863 (10.592)	4.4524 (11.002)	STATE	MINERAL RIGHTS RESERVED	OR 131	763
					J010010029600	13.4154 (33.150)	0.0000 (0.000)	2.6341 (6.509)	0.0000 (0.000)	2.6341 (6.509)		10.7813 (26.641)					
			ORV 222	771	J010010029601	2.2339 (5.520)	0.0074 (0.018)	0.3068 (0.758)	0.0000 (0.000)	0.3068 (0.758)		1.9197 (4.744)					
					TOTAL	28.8259 (71.230)	0.4254 (1.051)	5.2999 (13.096)	0.0000 (0.000)	5.2999 (13.096)		16.9873 (41.976)	4.4524 (11.002)				
12WVR		25			J010010029700			1.0910 (2.696)	0.1342 (0.332)	0.9568 (2.364)				MINERAL RIGHTS RESERVED			
12WVR-1		25			J010010029700			0.1576 (0.389)	0.1146 (0.283)	0.0430 (0.106)				MINERAL RIGHTS RESERVED			
					TOTAL	28.8259 (ATHENS CO.) (71.230)	0.4254 (1.051)	6.5485 (16.182)	0.2487 (0.615)	6.2997 (15.567)		16.9873 (41.976)	4.4524 (11.002)				
12WLR	MARK A. GRUESER AND NANCY S. GRUESER (TRUSTEES, NANCY S. GRUESER TRUST AGREEMENT)	26-27	OR 34	583	01-00293-000	33.5890 (83.000)	0.6273 (1.550)	10.1353 (25.045)	0.1785 (0.441)	9.9568 (24.604)		6.4503 (15.939)	13.4964 (33.350)		OIL WELL MINERAL RIGHTS RESERVED	OR 131	103
12WVR-2		26-27						1.8831 (4.653)	0.2201 (0.544)	1.6630 (4.109)				MINERAL RIGHTS RESERVED			
12WVR-3		27						0.9967 (2.463)	0.1081 (0.267)	0.8886 (2.196)				MINERAL RIGHTS RESERVED			
					TOTAL	33.5890 (83.000)	0.6273 (1.550)	13.0151 (32.161)	0.5067 (1.252)	12.5084 (30.909)		0.0000 0.000	0.0000 0.000				
					TOTAL	33.5890 (MEIGS CO.) (83.000)	0.6273 (1.550)	13.0151 (32.161)	0.5067 (1.252)	12.5084 (30.909)		6.4503 (15.939)	13.4964 (33.350)				
					GRAND TOTAL	62.4149 (154.230)	1.0527 (2.601)	19.5635 (48.342)	0.7554 (1.867)	18.8081 (46.476)		23.4376 (57.915)	17.9488 (44.352)				
13WLR	OHIO VALLEY TEXTBOOKS, INC.	25-26	ORV 293	794	J010010031700	11.0491 (27.303)	0.0465 (0.115)	4.3761 (10.814)	0.0000 (0.000)	4.3761 (10.814)		6.6265 (16.374)		MINERAL RIGHTS RESERVED	OR 315	1942	
14WLR	WENDY HALL A.K.A. WENDY FRANCIS HALL	26	ORV 106	213	J010010031701	4.4637 (11.030)	0.0790 (0.195)	0.9565 (2.364)	0.0000 (0.000)	0.9565 (2.364)		3.4282 (8.471)		MINERAL RIGHTS RESERVED	OR 320	806	
15WLR	ROBERT J. SETLOCK, JR. AND JOELENE M. SETLOCK	26	DB 336	593	01-00510-003	2.0651 (5.103)	0.0372 (0.092)	0.2748 (0.679)	0.0000 (0.000)	0.2748 (0.679)		1.7532 (4.332)		MINERAL RIGHTS RESERVED	OR 161	599	
16WLR	BILLY RAY O'BRIEN AND HENRIETTA O'BRIEN	27	DB 258	183	01-00556-000	20.7119 (51.180)	0.2804 (0.693)	2.6355 (6.513)	0.0000 (0.000)	2.6355 (6.512)		17.7959 (43.975)		MINERAL RIGHTS RESERVED	OR 135	555	

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1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
RECORDED 2-6, 2001
BOOK Plat Em PAGE 510 B
Athens Co.
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
RST	8/01/05	ADDED RECORDING DATA
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

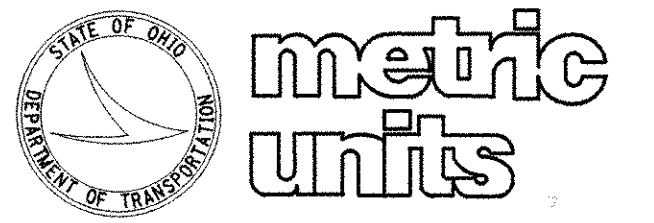
FEDERAL PROJECT NO. **TE21**
PID NO. **18288**
STATE JOB NO. **50013**
R/W DESIGNER: MJW
R/W REVIEWER: CHM
SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
12 / 42
650
949

MJW 01020141

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
17WLR	HOLLIE V. HAYES AND LINDA S. HAYES	27	DB 296	129	01-00343-000	40.2907 (99.560)	0.6074 (1.501)	0.3584 (0.886)	0.0000 (0.000)	0.3584 (0.886)		39.3248 (97.173)	STATE	MINERAL RIGHTS RESERVED	123	631	
18WLR	ROBERT E. LEE AND DONNA L. LEE	27-28	DB 306	17	01-00462-000 01-00463-000	15.7423 (38.900) 17.8062 (44.000)	0.3529 (0.872) 0.3343 (0.826)	3.4496 (8.524) 5.0982 (12.598)	0.0000 (0.000) 0.0000 (0.000)	3.4496 (8.524) 5.0982 (12.598)		8.1725 (20.195) 9.8504 (24.341)		MINERAL RIGHTS RESERVED	123	627	
					TOTAL	33.5486 (82.900)	0.6872 (1.698)	8.5478 (21.122)	0.0000 (0.000)	8.5478 (21.122)		18.0229 (44.536)					
18E		27-28			01-00462-000 01-00463-000			3.7674 (9.309) 2.5233 (6.235)	0.0000 (0.000) 0.0000 (0.000)	3.7674 (9.309) 2.5233 (6.235)				LANDLOCKED (RIGHT OF C)			
					TOTAL			6.2907 (15.545)	0.0000 (0.000)	6.2907 (15.545)							
					GRAND TOTAL	33.5486 (82.900)	0.6872 (1.698)	14.8385 (36.667)	0.0000 (0.000)	14.8385 (36.666)		18.0229 (44.536)					
19WLR	WILLIAM REID HART AND WILLIAM RALPH HART AND GEORGE HENRY HART AND THOMAS B. HART	28-29	DB 328 DB 304	147 27	01-00317-000	22.2578 (55.000)	0.3715 (0.918)	5.3885 (13.315)	0.0000 (0.000)	5.3885 (13.315)		8.4474 (20.874) 8.0504 (19.893)		OIL WELL MINERAL RIGHTS RESERVED	125	575	
19E		28,29,40			01-00317-000			8.0504 (19.893)	0.0000 (0.000)	8.0504 (19.893)				LANDLOCKED (RIGHT OF C) (TAKE AREAS CALCULATED)			
					TOTAL			13.4389 (33.208)	0.0000 (0.000)	13.4389 (33.208)							
20WLR	JAMES R. QUIVEY AND CONNIE J. QUIVEY (TRUSTEES, JAMES R. AND CONNIE J. QUIVEY TRUST AGREEMENT)	29	DB 328	61	01-00588-000	17.4016 (43.000)	0.2788 (0.689)	0.0847 (0.209)	0.0000 (0.000)	0.0847 (0.209)		16.9201 (41.810)		MINERAL RIGHTS RESERVED	123	625	
20WLR-1		29						0.1180 (0.292)	0.0000 (0.000)	0.1180 (0.292)							

FEDERAL PROJECT NO. TE21
 PID NO. 18288
 STATE JOB NO. 50013
 R/W DESIGNER MJW CHM
 SUMMARY OF ADDITIONAL RIGHT OF WAY
 ATH 33-40.981(25.46)
 13/42
 651
 949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)
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 1 METER = 3.280833 FEET
 ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
 ** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR
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RECEIVED _____, 20____
 RECORDED 2-13, 2006
 BOOK Plat Book 5 PAGE 119
 Meigs Co
 COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
RST	8/01/05	ADDED RECORDING DATA
I MJW	4/3/02	ADDED PARCEL 20WLR-1
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

MJW 040302 1E

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
21WLR	ERNEST E. NELSON	29-30	DB 337	611	01-00552-000	34.3984 (85.000)	0.6038 (1.492)	13.7909 (34.078)	0.2003 (0.495)	13.5906 (33.583)		6.4061 (15.830)	13.7979 (34.095)	STATE ↑	MINERAL RIGHTS RESERVED	124	117
22WLR	LARRY ERVIN AND MELISSA ERVIN	30-31	DB 332	95	01-00636-00	26.7094 (66.000)	0.1578 (0.390)	8.5249 (21.065)	0.0000 (0.000)	8.5249 (21.065)		10.7980 (26.682)	7.2286 (17.862)		MINERAL RIGHTS RESERVED	124	171
					TOTAL	26.7094 (66.000)	0.1578 (0.390)	8.5249 (21.065)	0.0000 (0.000)	8.5249 (21.065)		10.7980 (26.682)	7.2286 (17.862)				
22E		30,31,41						7.2286 (17.862)	0.0000 (0.000)	7.2286 (17.862)					LANDLOCKED (RIGHT OF C)		
23WLR	LARRY M. WELL AND JUDY A. WELL	30	DB 265	249	01-00830-000	14.1641 (35.000)	0.1671 (0.413)	0.5630 (1.391)	0.0000 (0.000)	0.5630 (1.391)			13.4340 (33.196)		MINERAL RIGHTS RESERVED	123	623
24WLR	ROBERT F. MOORE	30-31	DB 245	109	01-00538-000	25.0906 (62.000)	0.1485 (0.367)	6.8956 (17.039)	0.0000 (0.000)	6.8956 (17.039)		16.6159 (41.059)	1.4306 (3.535)		MINERAL RIGHTS RESERVED	124	125
24E		31						1.4306 (3.535)	0.0000 (0.000)	1.4306 (3.535)					LANDLOCKED (RIGHT OF C)		
25WLR	HAROLD TED GILLETTE AND RANDI G. GILLETTE	31	OR 112	845	01-00853-000	12.6064 (31.151)	0.0000 (0.000)	0.0449 (0.111)	0.0000 (0.000)	0.0449 (0.111)		12.5615 (31.040)			MINERAL RIGHTS RESERVED	124	169
26WLR	VERNAL H. WELL AND LOUISE WELL	31-32	DB 211	39	01-00835-000	12.1406 (30.000)	0.3343 (0.826)	4.1774 (10.322)	0.0174 (0.043)	4.1600 (10.279)	Y	2.5071 (6.195)	4.8569 (12.002)		OUTBUILDINGS MINERAL RIGHTS RESERVED	131	193
26WVR		32						0.3257 (0.805)	0.0433 (0.107)	0.2824 (0.698)					MINERAL RIGHTS RESERVED		
					TOTAL	12.1406 (30.000)	0.3343 (0.826)	4.5030 (11.127)	0.0607 (0.150)	4.4423 (10.977)		2.5071 (6.195)	4.8569 (12.002)				
26E		31,32,41						2.5071 (6.195)	0.0000 (0.000)	2.5071 (6.195)					LANDLOCKED (LEFT OF C)		
26T		31-32						0.0600 (0.148)	0.0000 (0.000)	0.0600 (0.148)					REMOVE STRUCTURES		

FEDERAL PROJECT NO. TE21
 PID NO. 18288
 STATE JOB NO. 50013
 SUMMARY OF ADDITIONAL RIGHT OF WAY
 M/JW R/W REVIEWER
 CHM
 ATH 33-40.981(25.46)
 14/42
 652
 949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

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RECEIVED _____, 20____
 RECORDED 2-13, 2001
 BOOK Plat Book 5 PAGE 120
 Meigs Co
 COUNTY RECORDER

RST	8/01/05	ADDED RECORDING DATA
I MJW	4/3/02	REVISED PARCEL 21WLR
REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



metric units

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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		
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE	
27WLR	JILL YVONNE WELL	32	ORV 55	859	01-00835-001	0.6609 (1.633)	0.0558 (0.138)	0.3184 (0.787)	0.0263 (0.065)	0.2921 (0.722)	Y	0.0000 (0.000)		STATE	TOTAL TAKE MINERAL RIGHTS RESERVED	127	225	
27WDR		32						0.3435 (0.849)	0.0154 (0.038)	0.3282 (0.811)					MINERAL RIGHTS RESERVED			
						TOTAL	0.6609 (1.633)	0.0558 (0.138)	0.6619 (1.636)	0.0417 (0.103)		0.0000 (0.000)						
28WLR	HUBERT EUGENE WHALEY AND SHEILA R. WHALEY	32	DB 300	761	01-00844-000	2.4281 (6.000)	0.1841 (0.455)	0.9612 (2.375)	0.0417 (0.103)	0.9194 (2.272)		0.0988 (0.244)	1.1149 (2.755)		MINERAL RIGHTS RESERVED			
28WVR		32						0.1541 (0.381)	0.0433 (0.107)	0.1109 (0.274)								
						TOTAL	2.4281 (6.000)	0.1841 (0.455)	1.1153 (2.756)	0.0850 (0.210)	1.0303 (2.546)	0.0988 (0.244)	1.1149 (2.755)					
28E		32						0.1123 (0.277)	0.0135 (0.033)	0.0988 (0.244)					LANDLOCKED (LEFT OF C)			
29WLR	JAMES N. SMITH AND CONSTANCE C. SMITH	32-34	DB 262	235	01-00727-000	28.6519 (70.800)	0.2230 (0.551)	2.6262 (6.490)	0.0000 (0.000)	2.6262 (6.490)		25.8026 (63.759)			MINERAL RIGHTS RESERVED	OR175	1	
			DB 244	667	01-00713-000	6.0703 (15.000)	0.2137 (0.528)	0.4957 (1.225)	0.0000 (0.000)	0.4957 (1.225)			5.3610 (13.247)					
			DB 244	667	01-00714-000	4.5171 (11.162)	0.0000 (0.000)	3.0214 (7.466)	0.0000 (0.000)	3.0214 (7.466)		0.4439 (1.097)	1.0517 (2.599)			*AUDITOR'S RECORD AREA IS 2.0234HA (5.000)		
			DB 262	235	01-00711-000	10.8254 (26.750)	0.0000 (0.000)	1.7510 (4.327)	0.0000 (0.000)	1.7510 (4.327)		9.0744 (22.423)			OIL WELL			
			DB 255	119	01-00708-000	15.7326 (38.876)	0.0838 (0.207)	5.0229 (12.412)	0.0000 (0.000)	5.0229 (12.412)		1.7729 (4.381)	8.8530 (21.876)					
						TOTAL	65.7973 (162.588)	0.5204 (1.286)	12.9172 (31.919)	0.0000 (0.000)	12.9172 (31.919)		37.0939 (91.661)	15.2657 (37.722)				
29T								0.0190 (0.047)	0.0000 (0.000)	0.0190 (0.047)					GRADING			
30WLR	FLOYD BRICKLES	32	DB 293	705	01-00057.000	2.0234 (5.000)	0.0708 (0.175)	0.9226 (2.280)	0.0000 (0.000)	0.9226 (2.280)			1.0299 (2.545)		MINERAL RIGHTS RESERVED	OR174	953	
			DB 291	365	01-00056.000	1.4164 (3.500)	0.0991 (0.245)	0.2589 (0.640)	0.0000 (0.000)	0.2589 (0.640)			1.0583 (2.615)					
						TOTAL	3.4398 (8.500)	0.1700 (0.420)	1.1815 (2.920)	0.0000 (0.000)	1.1815 (2.920)		2.0882 (5.160)					
31WLR	KENNETH E. CHANEY AND DOROTHY A. CHANEY	33-34	DB 309	319	01-00743.000	12.8954 (31.865)	0.1393 (0.344)	0.5154 (1.273)	0.0000 (0.000)	0.5154 (1.273)		12.2407 (30.247)					124	933

FEDERAL PROJECT NO. **TE21**
 PID NO. **18288**
 STATE JOB NO. **50013**
 R/W DESIGNER: MUJ
 R/W REVIEWER: CHM
SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
 15 / 42
653
949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

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 ** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

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 1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

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RECEIVED _____, 20____
 RECORDED 2-13, 2001
 BOOK Plat Book 5 PAGE 121
 FIELD REVIEW BY Meigs Co. DATE: _____
 OWNERSHIP VERIFIED BY _____ DATE: _____
 COUNTY RECORDER

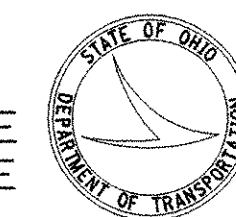
REV. BY	DATE	ADDED RECORDING DATA	DESCRIPTION
RST	8/01/05		

MAJW 01/501141

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



metric units

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
32WLR	HUBERT EUGENE WHALEY AND SHEILA WHALEY	33-34	DB 297	235	01-00223.000	2.6556 (6.562)	0.1413 (0.349)	1.2505 (3.090)	0.0000 (0.000)	1.2505 (3.090)			1.2638 (3.123)	STATE	MINERAL RIGHTS RESERVED	157	181
32T		34						0.4278 (1.057)	0.0000 (0.000)	0.4278 (1.057)	Y				REMOVE STORAGE BUILDING		
33WLR	CHARLES L. STOTTS AND TERRY STOTTS	34,38	DB 309	625	01-00460.001	9.4980 (23.470)	0.2378 (0.588)	5.7427 (14.191)	0.1871 (0.462)	5.5557 (13.728)	Y	3.7046 (9.154)			MINERAL RIGHTS RESERVED	OR 174	905
		34	DB 293	393	01-00460.000	1.4083 (3.480)	0.1003 (0.248)	0.7241 (1.789)	0.0000 (0.000)	0.7241 (1.789)		0.0000 (0.000)			TOTAL TAKE		
					TOTAL	10.9063 (26.950)	0.3381 (0.836)	6.4669 (15.980)	0.1871 (0.462)	6.2798 (15.518)		3.7046 (9.154)					
33WDR		34			01-00460.000			0.5065 (1.252)	0.1509 (0.373)	0.3556 (0.879)					MINERAL RIGHTS RESERVED		
33WDR-1		37			01-00460.000			0.0044 (0.011)	0.0000 (0.000)	0.0044 (0.011)					PART LOT 20 MILLERSBURG MINERAL RIGHTS RESERVED		
					GRAND TOTAL	10.9063 (26.950)	0.3381 (0.836)	7.1802 (17.743)	0.3544 (0.876)	6.8258 (16.867)		3.7046 (9.154)					
33T		37			01-00460.000			0.0471 (0.117)	0.0420 (0.104)	0.0051 (0.013)					CONSTRUCT DRIVE APPROACH PART LOTS 17 & 20 MILLERSBURG		
33E		34			01-00460.001			0.2025 (0.500)	0.0164 (0.041)	0.1860 (0.460)					ALL OF 0.1902HA (0.470) PARCEL (RECORD)		
					*			0.0265 (0.065)	0.0164 (0.041)	0.0101 (0.025)					OUT OF 9.3078HA (23.000) PARCEL (RECORD)		
		34			01-00460.000			0.1941 (0.480)	0.0164 (0.041)	0.1777 (0.439)					OUT OF 1.0036HA (2.480) PARCEL (RECORD) (PART OF PARCEL 4-DB 309 PG 625)		
					TOTAL			0.4230 (1.045)	0.0493 (0.122)	0.3737 (0.924)							
34WLR	JERRY E. FIELDS, JR.	34	DB 323	403	01-00460.002	0.4047 (1.000)	0.0183 (0.045)	0.0470 (0.116)	0.0000 (0.000)	0.0470 (0.116)			0.3394 (0.839)		MINERAL RIGHTS RESERVED	124	167
35WLR	BEDFORD TOWNSHIP TRUSTEES	34,38	DB 167 DB 19	107 211	01-00942.000	0.2230 (0.551)	0.0000 (0.000)	0.1857 (0.459)	0.0000 (0.000)	0.1857 (0.459)	Y				TOTAL TAKE - LOTS 39 THROUGH 42-MILLERSBURGH LOT 39-0.0208HA (0.051) 40-0.0535HA (0.132) 41,42-0.0557HA (0.138) EACH	OR 121	473
35WDR		34,38						0.0373 (0.092)	0.0000 (0.000)	0.0373 (0.092)					LOT 39-0.0349HA (0.086); 40-0.0024HA (0.006) MINERAL RIGHTS RESERVED		
					TOTAL	0.2230 (0.551)	0.0000 (0.000)	0.2230 (0.551)	0.0000 (0.000)	0.2230 (0.551)			0.0000 (0.000)	STATE			

FEDERAL PROJECT NO. **TE21**
 PID NO. **18288**
 STATE JOB NO. **50013**
 R/W DESIGNER: M/JW
 R/W REVIEWER: CHM
SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
 16 / 42
654
949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

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** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

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RECEIVED _____, 20____
 RECORDED _____, 20____
 BOOK _____ PAGE _____
 COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
RST	8/01/05	ADDED RECORDING DATA
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

MAJW 01/501 141

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
36WLR	JUANITA DAVIS JENKINS, STEVEN HUFFINE, SHERRI HUFFINE, ROGER HAWKINS AND TERRY HAWKINS	34-35	DB 321	123	01-00196.000	17.0171 (42.050)	0.4297 (1.062)	7.1020 (17.549)	0.2469 (0.610)	6.8551 (16.939)	Y			STATE	MINERAL RIGHTS RESERVED	131	89
36WDR		34						0.5482 (1.355)	0.1829 (0.452)	0.3653 (0.903)					MINERAL RIGHTS RESERVED		
					TOTAL	17.0171 (42.050)	0.4297 (1.062)	7.6502 (18.904)	0.4297 (1.062)	7.2204 (17.842)					9.3669 (23.146)		
36U		34-35						0.3676 (0.908)	0.0000 (0.000)	0.3676 (0.908)					UTILITY EASEMENT TO STATE OF OHIO		
37WLR	GARY G. LEE	38	DB 316	199	01-00452.000	0.0557 (0.138)	0.0000 (0.000)	0.0217 (0.054)	0.0000 (0.000)	0.0217 (0.054)					PART LOT 2 MILLERSBURG MINERAL RIGHTS RESERVED	124	175
					01-00453.000	0.0557 (0.138)	0.0000 (0.000)	0.0557 (0.138)	0.0000 (0.000)	0.0557 (0.138)					PART LOT 3 MILLERSBURG MINERAL RIGHTS RESERVED		
					01-00454.000	0.0557 (0.138)	0.0000 (0.000)	0.0471 (0.117)	0.0000 (0.000)	0.0471 (0.117)					PART LOT 4 MILLERSBURG MINERAL RIGHTS RESERVED		
					TOTAL	0.1672 (0.413)	0.0000 (0.000)	0.1246 (0.308)	0.0000 (0.000)	0.1246 (0.308)					0.0426 (0.105)		
38WDR	JOHN W. DEVENNY, HEIRS	39	DB 82	476	**	0.0947 (0.234)	0.0594 (0.147)	0.0795 (0.196)	0.0594 (0.147)	0.0200 (0.050)					PART LOTS 18,19 MILLERSBURG LOT 18-0.0400HA (0.099) 19-0.0395HA (0.097) MINERAL RIGHTS RESERVED	0R175	67
38WDR-1		39			**	0.0053 (0.013)	0.0000 (0.000)	0.0053 (0.013)	0.0000 (0.000)	0.0053 (0.013)					PART LOT 15 MILLERSBURG MINERAL RIGHTS RESERVED		
					TOTAL	0.0947 (0.234)	0.0594 (0.147)	0.0848 (0.210)	0.0594 (0.147)	0.0253 (0.063)					0.0152 (0.038)		
38E		39			**	0.0000 (0.000)	0.0000 (0.000)	0.0152 (0.038)	0.0000 (0.000)	0.0152 (0.038)					PART LOT 19 MILLERSBURG		
39WDR	DWIGHT CULLUMS AND ADELE CULLUMS	39	DB 271	551	01-00155.000	0.8094 (2.000)	0.0000 (0.000)	0.0632 (0.156)	0.0000 (0.000)	0.0632 (0.156)					MINERAL RIGHTS RESERVED	123	633
39WDR-1		39			01-00156.000	0.3480 (0.860)	0.0185 (0.046)	0.0542 (0.134)	0.0185 (0.046)	0.0358 (0.088)					LOTS 21 & 24 MILLERSBURG LOT 21-0.0445HA (0.110) 24-0.0097HA (0.024) MINERAL RIGHTS RESERVED		
					TOTAL	1.1574 (2.860)	0.0185 (0.046)	0.1174 (0.290)	0.0185 (0.046)	0.0989 (0.244)					1.0400 (2.570)		

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RECEIVED _____, 20____
RECORDED 2-13, 2001
BOOK Plat Book 5 PAGE 128
Meigs Co
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
RST	8/10/05	ADDED RECORDING DATA
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

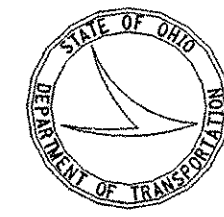
FEDERAL PROJECT NO. **TE21**
PID NO. **18288**
STATE JOB NO. **50013**
R/W DESIGNER MJW
R/W REVIEWER CHM
SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
17/42
655
949

MJW 01501.H

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



metric units

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
40WLR	ROSALIE STORY	34,38	ORV 55	847	01-00754.000	0.4775 (1.180)	0.1006 (0.249)	0.1071 (0.265)	0.0304 (0.075)	0.0767 (0.190)	Y			STATE	TOTAL TAKE MINERAL RIGHTS RESERVED	134	915
					01-00752.000	13.4842 (33.320)	0.3880 (0.959)	0.1331 (0.329)	0.0548 (0.135)	0.0783 (0.193)							
					TOTAL	13.9617 (34.500)	0.4885 (1.207)	0.2402 (0.594)	0.0852 (0.211)	0.1550 (0.383)							
40WDR		37			01-00754.000			0.3544 (0.876)	0.0701 (0.173)	0.2843 (0.703)		0.0000 (0.000)		MINERAL RIGHTS RESERVED (TAKE AREAS CALCULATED)			
					01-00752.000			1.9835 (4.901)	0.0000 (0.000)	1.9835 (4.901)	Y	11.3128 (27.954)					
					01-00751.000	2.6131 * (6.457)	0.0000 (0.000)	0.8695 (2.149)	0.0000 (0.000)	0.8695 (2.149)		1.7436 (4.309)		DEED AREA 2.2258HA (5.500)			
					TOTAL	2.6131 (6.457)	0.0000 (0.000)	3.2074 (7.926)	0.0701 (0.173)	3.1373 (7.752)		13.0564 (32.263)					
					GRAND TOTAL	16.5748 (40.957)	0.4885 (1.207)	3.4476 (8.519)	0.1553 (0.384)	3.2923 (8.135)		13.0564 (32.263)					
40U		35,37						0.1894 (0.468)	0.0000 (0.000)	0.1894 (0.468)				UTILITY EASEMENT TO STATE OF OHIO			
40E		37			01-00751.000			1.7436 (4.309)	0.0000 (0.000)	1.7436 (4.309)							
41WLR	ROBERT W. SLOAN AND KAREN S. SLOAN	34,38	DB 298	503	01-00687.000	0.0405 (0.100)	0.0624 (0.154)	0.0495 (0.122)	0.0219 (0.054)	0.0276 (0.068)		0.0000 (0.000)		TOTAL TAKE-MINERAL RIGHTS RESERVED (TAKE AREAS CALCULATED)	02121	701	

FEDERAL PROJECT NO. **TE21**
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SUMMARY OF ADDITIONAL RIGHT OF WAY
ATH 33-40.981(25.46)
 18 / 42
 656
 949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
 RECORDED 2-13, 2001
 BOOK Plot Book 5 PAGE 124
Mega Co
 COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
RST	8/01/05	ADDED RECORDING DATA
MJW	6/12/01	PARCEL 40WDR,E,T
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



metric units

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
42WLR	EILEEN MEES	34,35	ORV 40	449	01-00511.000	0.4047 (1.000)	0.1030 (0.255)	0.3430 (0.848)	0.1030 (0.255)	0.2399 (0.593)		0.0000 (0.000)		STATE	TOTAL TAKE-MINERAL RIGHTS RESERVED (TAKE AREAS CALCULATED)	OR 121	221
					01-00512.000	17.1021 (42.260)	0.1090 (0.269)	7.8484 (19.394)	0.1646 (0.407)	7.6838 (18.987)	Y	9.3093 (23.004)			MINERAL RIGHTS RESERVED 1.6525HA (4.084) OUT OF 7.3977HA (18.28); 6.1959HA (15.310) OUT OF 10.1131HA (24.99)		
					TOTAL	17.5068 (43.260)	0.2120 (0.524)	8.1914 (20.241)	0.2676 (0.661)	7.9237 (19.580)					(TAKE AREAS CALCULATED)		
42E		34,35,41			01-00512.000			9.5390 (23.571)	0.0000 (0.000)	9.5390 (23.571)					LANDLOCKED (RIGHT OF E) 5.8580HA (14.475) OUT OF 7.3977HA (18.28); 3.6811HA (9.096) OUT OF 10.1131HA (24.99)		
42U		35,41						0.4813 (1.189)	0.0000 (0.000)	0.4813 (1.189)					UTILITY EASEMENT TO STATE OF OHIO		
43WLR	MADOLYN MARKHAM, AS TRUSTEE OF THE MADOLYN MARKHAM TRUST	34,38	ORV 1	599	01-00247.000	0.1547 (0.382)	0.1885 (0.466)	0.1547 (0.382)	0.0501 (0.124)	0.1047 (0.259)	Y	0.0000 (0.000)		TOTAL TAKE-MINERAL RIGHTS RESERVED (TAKE AREAS CALCULATED)	OR 118	39	
						* 0.1446 (0.357)	0.0673 (0.166)	0.1446 (0.357)	0.0659 (0.163)	0.0786 (0.194)							
					01-00014.000	0.0751 (0.186)	0.0394 (0.097)	0.0751 (0.186)	0.0397 (0.098)	0.0354 (0.088)	Y	0.0000 (0.000)			TOTAL TAKE-MINERAL RIGHTS RESERVED (TAKE AREAS CALCULATED)		
					TOTAL	0.3744 (0.925)	0.2278 (0.563)	0.3744 (0.925)	0.0898 (0.222)	0.1401 (0.346)		0.0000 (0.000)					
43E		38			01-00248.000	0.0452 (0.112)	0.0185 (0.046)	0.0452 (0.112)	0.0185 (0.046)	0.0267 (0.066)					TOTAL TAKE (TAKE AREAS CALCULATED)		
44WLR	CHRISTOPHER S. LANCE	35	ORV 89	285	01-00201.000	24.6661 (60.951)	0.0083 (0.021)	0.3202 (0.791)	0.0000 (0.000)	0.3202 (0.791)			24.3376 (60.139)		MINERAL RIGHTS RESERVED	125	925
44U		35,36						0.4619 (1.141)	0.0000 (0.000)	0.4619 (1.141)							
45WLR	HERBERT O. RIGGS, EDITH MAE HECKERT AND DAVID RIGGS	36	DB 336	787	01-00613.000	24.5483 (60.660)	0.3836 (0.948)	0.3244 (0.802)	0.0000 (0.000)	0.3244 (0.802)		22.3689 (55.275)			MINERAL RIGHTS RESERVED	126	185
45WLR-1		36						0.2016 (0.498)	0.0000 (0.000)	0.2016 (0.498)			1.6533 (4.086)		MINERAL RIGHTS RESERVED		
					TOTAL	24.5483 (60.660)	0.3836 (0.948)	0.5261 (1.300)	0.0000 (0.000)	0.5261 (1.300)							

FEDERAL PROJECT NO. TE21
 PID NO. 18288
 STATE JOB NO. 50013
 R/W DESTINER MAJW R/W REVIEWER CHM
 SUMMARY OF ADDITIONAL RIGHT OF WAY
 ATH 33-40.9.81(25.46)
 19/42
 657 949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)
 1 HECTARE = 2.471044 ACRES
 1 METER = 3.280833 FEET
 ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

* DENOTES CALCULATED AREA
 ** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR
 NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
 RECORDED 2-13, 2001
 BOOK Plat Book 5 PAGE 129
 Meigs Co
 COUNTY RECORDER

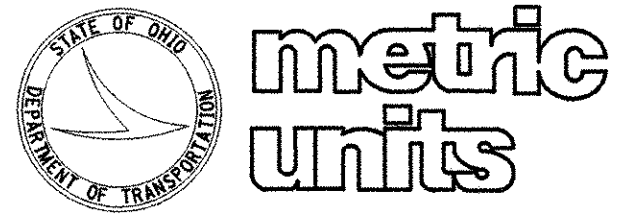
REV. BY	DATE	DESCRIPTION
RST	8/01/05	ADDED RECORDING DATA
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

MAJW 01/5/01 LH

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.



PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		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	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
46WVR	CHARLES OTIS NOLAND, JR. AND LISA K. NOLAND	42	ORV 51	307	01-00893.000	2.1643 (5.348)	0.1201 (0.297)	0.0641 (0.159)	0.0389 (0.096)	0.0252 (0.062)		2.0190 (4.989)		STATE	GRADING, CONSTRUCT DITCH MINERAL RIGHTS RESERVED	125	881
46T								0.0811 (0.200)	0.0000 (0.000)	0.0811 (0.200)					GRADING		
47WVR	WILLIAM D. CAREY AND DIANA F. CAREY	42	ORV 102	737	01-00130.010	0.5136 (1.269)	0.0000 (0.000)	0.0440 (0.109)	0.0000 (0.000)	0.0440 (0.109)		0.4696 (1.160)			LOT 9 CONARD SUBDIVISION GRADING MINERAL RIGHTS RESERVED	124	21
48WVR	MARK D. HUDSON AND CATHY A. HUDSON	42	ORV 76	581	01-00130.012	0.1001 (0.247)	0.0000 (0.000)	0.0371 (0.092)	0.0000 (0.000)	0.0371 (0.092)		0.0630 (0.156)			CONSTRUCT TURNAROUND MINERAL RIGHTS RESERVED	125	579
49WVR	JAMES WHITE AND ANGELA WHITE	42	ORV 65	145	01-00130.011	0.5407 (1.336)	0.0000 (0.000)	0.0805 (0.199)	0.0000 (0.000)	0.0805 (0.199)		0.4602 (1.137)			LOT 10 CONARD SUBDIVISION GRADING	124	165
50WLR	OHIO VALLEY CHRISTIAN ASSEMBLY	35	DB 256	347	01-00918.000	12.6505 (31.260)	0.1017 (0.251)	0.0918 (0.227)	0.0425 (0.105)	0.0493 (0.122)		12.4995 (30.887)			MINERAL RIGHTS RESERVED	125	927
50T		35						0.0836 (0.207)	0.0000 (0.000)	0.0836 (0.207)					GRADING		
51T	DONALD LAMBERT	35	DB 247	251	01-00441.000	2.7195 (6.720)		0.1918 (0.474)	0.0000 (0.000)	0.1918 (0.474)					GRADING	OR123	51
52WDR	JAMES N. SMITH AND CONSTANCE C. SMITH	37,39	DB 309	75	01-00706-000	1.5783 (3.900)	0.1225 (0.303)	0.3236 (0.800)	0.0494 (0.122)	0.2742 (0.678)		1.1816 (2.920)			MINERAL RIGHTS RESERVED	137	344
52T		37						0.1954 (0.483)	0.0366 (0.090)	0.1588 (0.392)					GRADING		

FEDERAL PROJECT NO. **TE21**
 PID NO. **18288**
 STATE JOB NO. **50013**
 SUMMARY OF ADDITIONAL RIGHT OF WAY
 ATH 33-40.981(25.46)
 20/42
 658
 949

NOTE: UNLESS SPECIFIED OTHERWISE AREAS ARE STATED IN HECTARES WITH ENGLISH EQUIVALENTS IN (ACRES)

1 HECTARE = 2.471044 ACRES
1 METER = 3.280833 FEET

ANY DISCREPANCY BETWEEN METRIC AND ENGLISH UNITS, METRIC WILL TAKE PRECEDENCE.

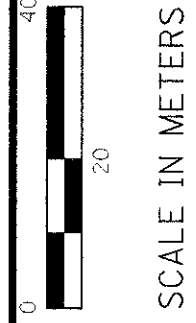
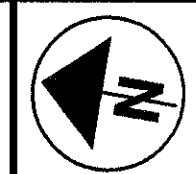
* DENOTES CALCULATED AREA
** DENOTES PARCEL NUMBER NOT AVAILABLE FROM AUDITOR

NOTE: UNDER NO CIRCUMSTANCES ARE THE TEMPORARY EASEMENTS FOR THE PURPOSE OF THE REMOVAL OF THE BUILDING TO BE USED FOR STORAGE OF MATERIAL AND EQUIPMENT. UPON COMPLETION OF WORK IN THIS AREA, TEMPORARY EASEMENTS SHALL BE VACATED.

RECEIVED _____, 20____
 RECORDED 2-13, 2001
 BOOK Plat Book 5 PAGE 126
 Mcigs Co
 COUNTY RECORDER

REV. BY	DATE	ADDED RECORDING DATA	DESCRIPTION
RST	8/10/05		
FIELD REVIEW BY	DATE:	OWNERSHIP VERIFIED BY	DATE:

MJW_01/501.H



LODI TOWNSHIP
ATHENS COUNTY
SECTION 32
T.4 N., R.13 W.
OHIO COMPANY PURCHASE

(92)
ROBERT DEAN KYLE AND
KIMBERLY ALAN KYLE

(1)
WILLIAM F. HEDRICK AND
BONNIE K. HEDRICK A.K.A.
BONNIE HEDRICK

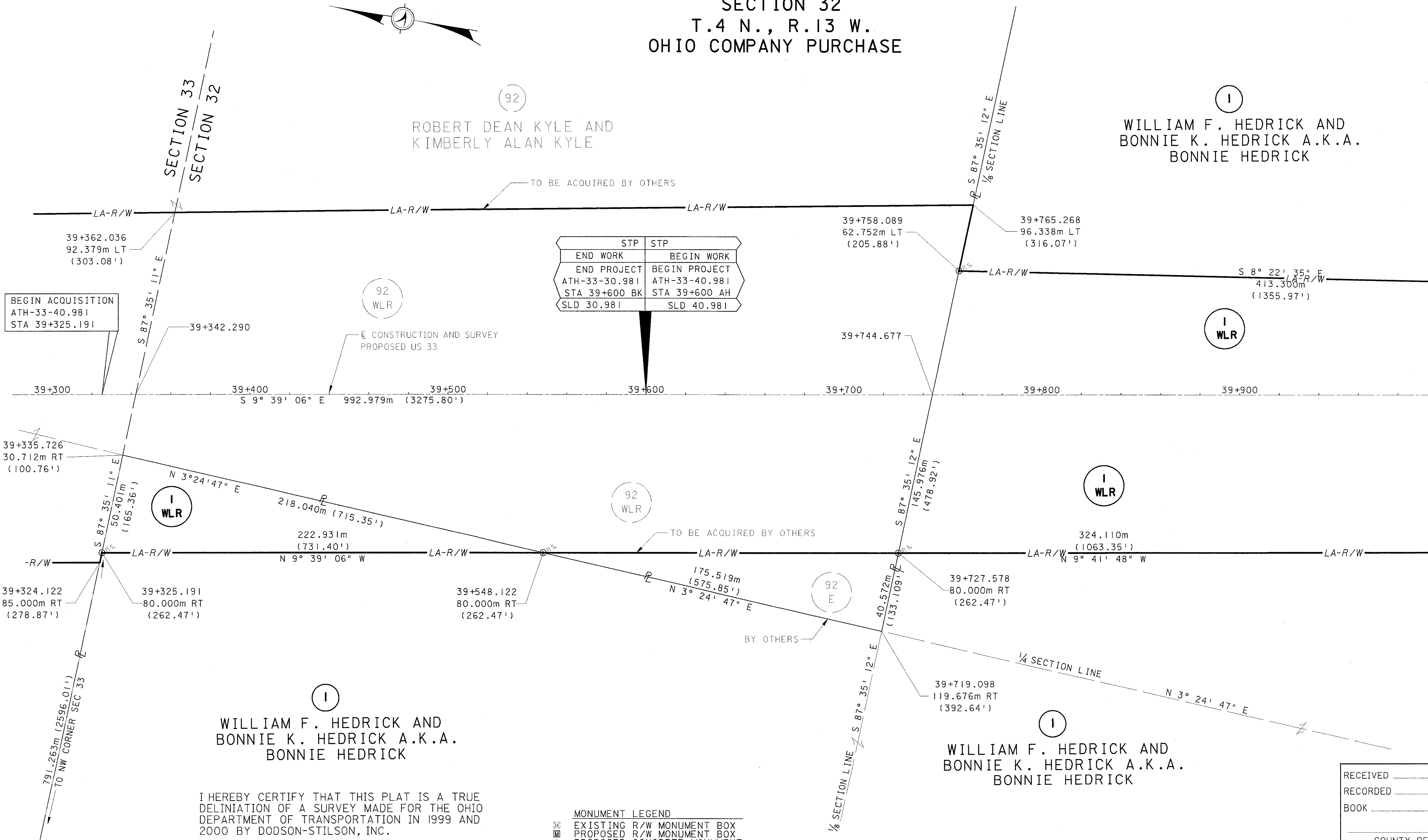
PID NO.
18288

R/W DESIGNER
M/JW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 39+326.441 TO STA. 40+000

ATH-33-40.981 (25.46)

21P/42



STP	STP
END WORK	BEGIN WORK
END PROJECT	BEGIN PROJECT
ATH-33-30.981	ATH-33-40.981
STA 39+600 BK	STA 39+600 AH
SLD 30.981	SLD 40.981

BEGIN ACQUISITION
ATH-33-40.981
STA 39+325.191

(1)
WILLIAM F. HEDRICK AND
BONNIE K. HEDRICK A.K.A.
BONNIE HEDRICK

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINIATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

- MONUMENT LEGEND**
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - ◻ PROPOSED CONCRETE MONUMENT
 - ⊙ RAILROAD SPIKE FOUND
 - ⊙ RAILROAD SPIKE SET
 - ⊙ IRON PIN FOUND
 - ⊙ IRON PIN FOUND W/ ID CAP
 - ⊙ IRON PIN SET W/ ID CAP
 - ⊙ IRON PIPE FOUND
 - ⊙ IRON PIPE SET
 - ⊙ P.K. NAIL FOUND
 - ⊙ P.K. NAIL SET
 - ⊙ STONE FOUND

NOTE: ⊙ P.S. DENOTES 3/4" x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'

THE PROPERTY OWNER RETAINS THE RIGHT OF INGRESS AND EGRESS UNDER THE STRUCTURE OVER PRATT'S FORK CREEK, ACCESS LIMITED BETWEEN STATIONS 39+800 TO 39+900 AND SUBJECT TO A PERMIT FROM THE OHIO DEPARTMENT OF TRANSPORTATION.

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

MATCH LINE STA 40+000 SEE SHEET 22

M/JW 01020111000

LODI TOWNSHIP
ATHENS COUNTY
SECTION 32
T.4 N., R.13 W.
OHIO COMPANY PURCHASE

WILLIAM F. HEDRICK AND
BONNIE K. HEDRICK A.K.A.
BONNIE HEDRICK

WILLIAM F. HEDRICK AND
BONNIE K. HEDRICK A.K.A.
BONNIE HEDRICK

WILLIAM F. HEDRICK AND
BONNIE K. HEDRICK A.K.A.
BONNIE HEDRICK



NOTE: \odot R.S. DENOTES $\frac{3}{4}$ " x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

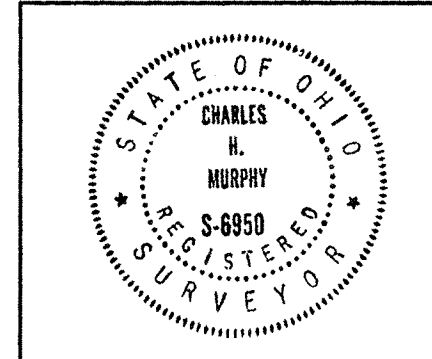
- MONUMENT LEGEND
- \square EXISTING R/W MONUMENT BOX
 - \bullet PROPOSED R/W MONUMENT BOX
 - \square PROPOSED CONCRETE MONUMENT
 - \times RAILROAD SPIKE FOUND
 - \bullet RAILROAD SPIKE SET
 - \odot I.P.S. IRON PIN FOUND
 - \odot I.P.S. IRON PIN FOUND W/ ID CAP
 - \odot I.P.S. IRON PIN SET W/ ID CAP
 - \odot I.P.S. IRON PIPE FOUND
 - \odot I.P.S. IRON PIPE SET
 - \odot P.K. NAIL FOUND
 - \odot P.K. NAIL SET
 - \square STONE FOUND

CURVE DATA CR 68
P.I. Sta. = 2+081.405
 $\Delta = 19^{\circ} 10' 22''$ (RT)
R = 50.000 m
T = 8.445 m
E = 16.731 m
L = 0.708 m

CURVE DATA NO. 9 US 33 MAINLINE
P.I. Sta. = 40+327.551
 $\Delta = 30^{\circ} 55' 01''$ (LT)
R = 900.000 m (2952.75')
Ls = 80.000 m (262.47')
 $\theta = 2^{\circ} 32' 47''$
LT = 53.339 m (175.00')
ST = 26.672 m (87.52')
X = 79.984 m (262.41')
Y = 1.185 m (3.91')
K = 39.997 m (131.22')
Dc = 0.296 m (0.97')
Lc = 405.643 m (1330.85')
Ts = 288.969 m (948.06')
Es = 34.088 m (111.84')
Emax = 0.061

No.	DIRECTION	METRIC	ENGLISH	No.	DIRECTION	METRIC	ENGLISH
1	N 42°43'30" E	55.104m	(180.79')	15	S 25°24'43" W	58.361m	(191.47')
2	N 30°03'37" E	12.065m	(39.58')	16	N 63°59'36" W	22.834m	(74.92')
3	S 42°12'44" E	25.350m	(83.17')	17	S 69°26'54" W	39.217m	(128.67')
4	S 33°14'46" E	42.966m	(140.96')	18	N 64°35'19" W	18.854m	(61.86')
5	S 04°31'39" W	14.769m	(48.45')	19	N 05°28'27" W	42.819m	(140.48')
6	S 04°31'39" W	15.984m	(52.44')	20	N 50°18'14" W	35.708m	(117.15')
7	S 78°47'13" W	62.675m	(205.63')	21	N 25°59'06" E	19.523m	(64.05')
8	S 03°36'36" W	39.810m	(130.61')	22	N 25°59'06" E	9.330m	(30.61')
9	S 33°41'16" E	62.693m	(205.68')	23	S 74°42'48" E	102.250m	(335.47')
10	S 33°41'16" E	14.033m	(46.04')	24	S 13°05'48" W	5.076m	(16.65')
11	S 03°36'36" W	46.659m	(153.08')	25	S 76°54'14" E	24.057m	(78.93')
12	S 03°36'36" W	20.147m	(66.10')	26	S 25°24'43" W	6.240m	(20.47')
13	N 79°18'11" E	51.134m	(167.76')	27	N 31°55'57" E	19.140m	(62.79')
14	S 32°30'22" E	11.323m	(37.15')	28	S 69°35'36" E	85.018m	(278.93')

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.



THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.
By Charles H. Murphy
CHARLES H. MURPHY, P.S.
SURVEYOR NO. 6950 DATE 11-9-01

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
MJW	11/08/01	REVISED OWNER INFO. PARCEL 2

RIGHT OF WAY PLAN
STA. 40+000 TO STA. 40+700
ATH-33-40.981 (25.46)
PID NO. 18288
SCALE IN METERS
R/W DESIGNER MJW
R/W REVIEWER CHM

MJW 010201H000

NOTE: \odot P.S. DENOTES $\frac{3}{4}$ " x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'

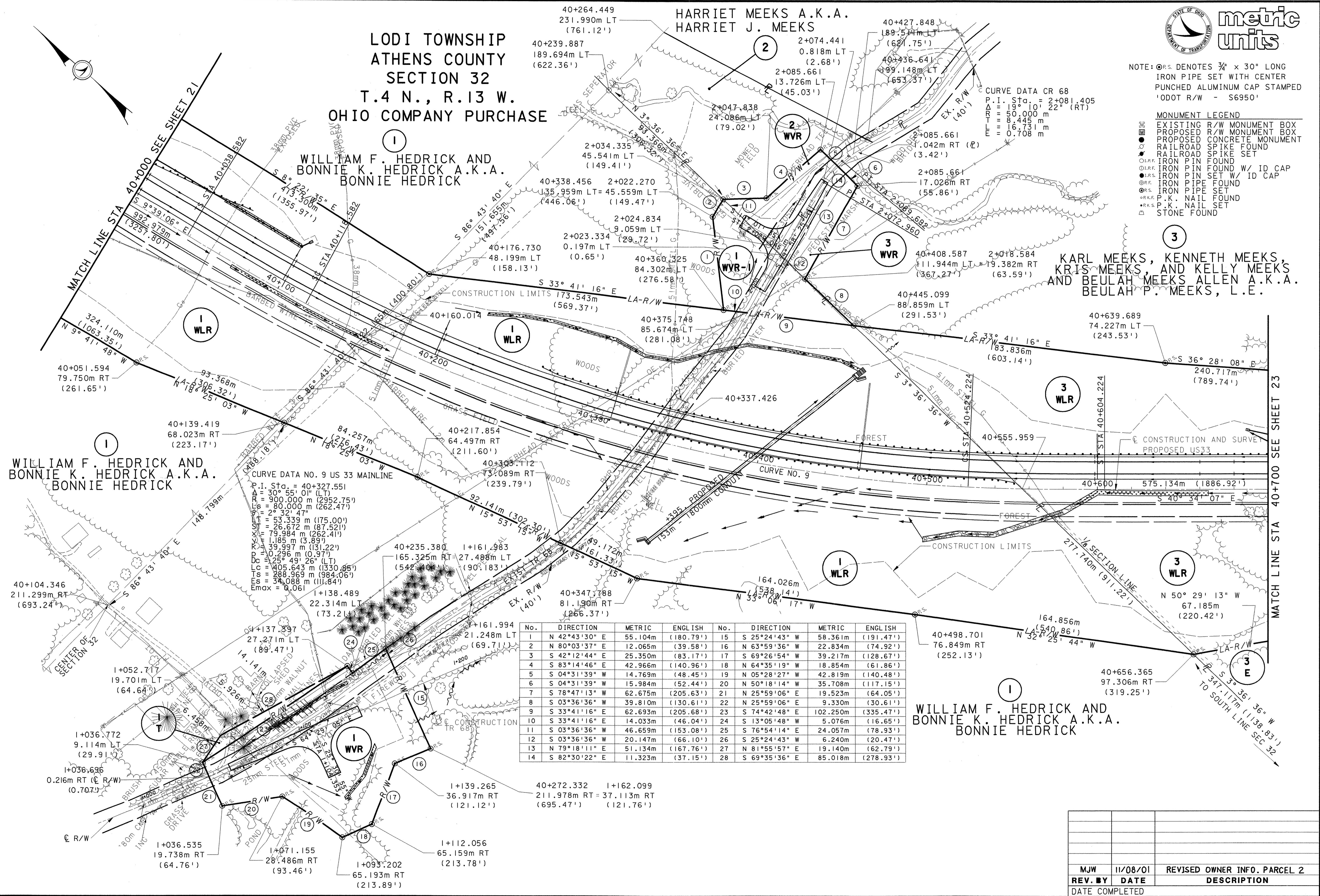
- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

LODI TOWNSHIP
 ATHENS COUNTY
 SECTION 32
 T.4 N., R.13 W.
 OHIO COMPANY PURCHASE

WILLIAM F. HEDRICK AND
 BONNIE K. HEDRICK A.K.A.
 BONNIE HEDRICK

HARRIET MEEKS A.K.A.
 HARRIET J. MEEKS

KARL MEEKS, KENNETH MEEKS,
 KRIS MEEKS, AND KELLY MEEKS
 AND BEULAH MEEKS ALLEN A.K.A.
 BEULAH P. MEEKS, L.E.



CURVE DATA NO. 9 US 33 MAINLINE
 P.I. Sta = 40+327.551
 A = 30° 55' 01" (LT)
 R = 900.000 m (2952.75')
 Ls = 80.000 m (262.47')
 Ts = 23.214 m (76.15')
 X = 53.339 m (175.00')
 Y = 26.672 m (87.52')
 Z = 79.984 m (262.41')
 P = 1.185 m (3.89')
 K = 39.997 m (131.22')
 Dc = 25° 49' 26" (LT)
 Lc = 405.643 m (1330.85')
 Es = 288.969 m (948.06')
 Ts = 34.088 m (111.84')
 Emax = 0.061

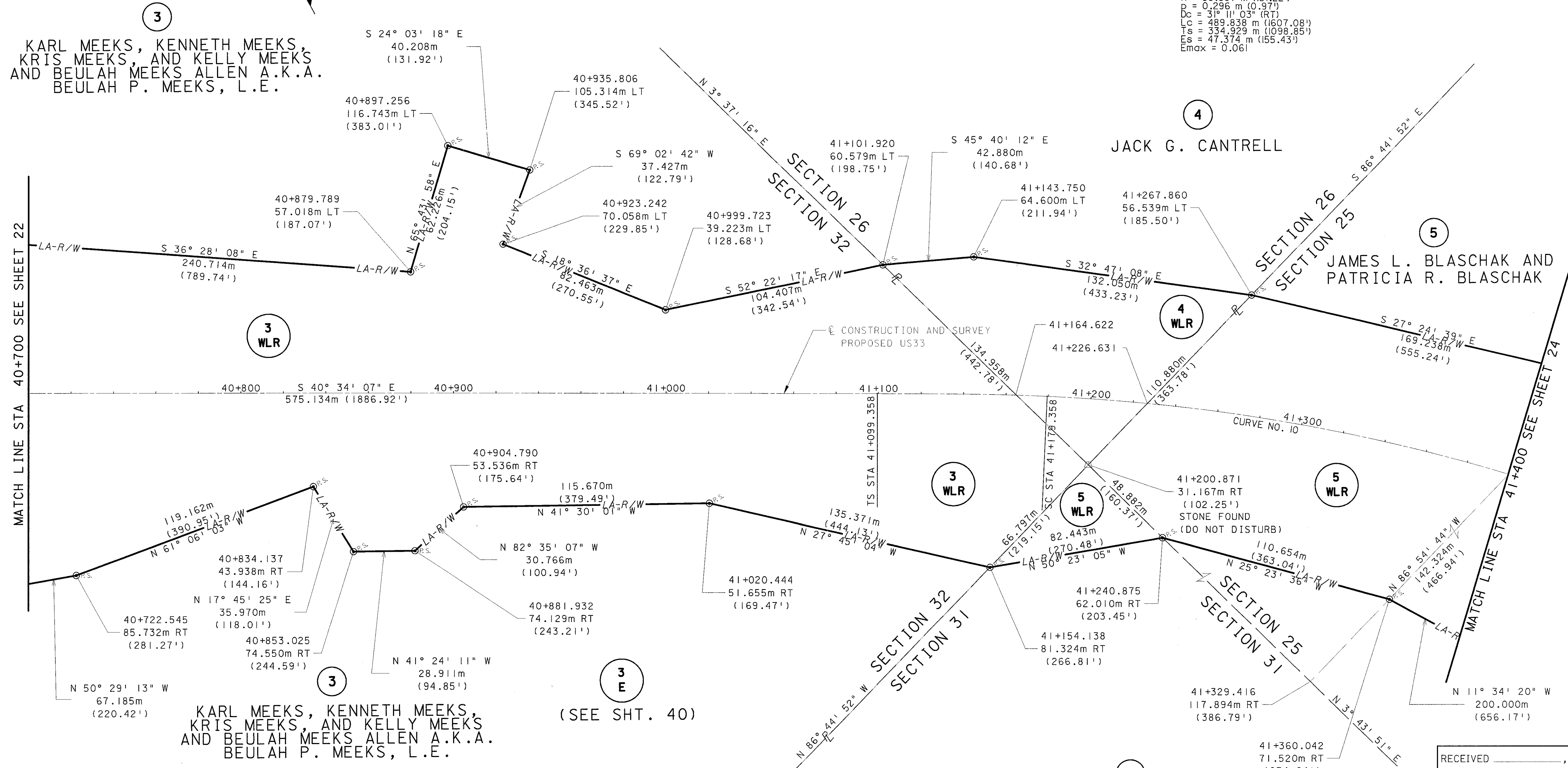
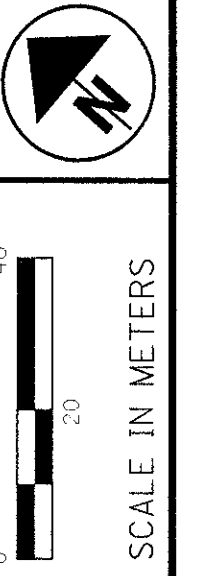
No.	DIRECTION	METRIC	ENGLISH	No.	DIRECTION	METRIC	ENGLISH
1	N 42°43'30" E	55.104m	(180.79')	15	S 25°24'43" W	58.361m	(191.47')
2	N 80°03'37" E	12.065m	(39.58')	16	N 63°59'36" W	22.834m	(74.92')
3	S 42°12'44" E	25.350m	(83.17')	17	S 69°26'54" W	39.217m	(128.67')
4	S 83°14'46" E	42.966m	(140.96')	18	N 64°35'19" W	18.854m	(61.86')
5	S 04°31'39" W	14.769m	(48.45')	19	N 05°28'27" W	42.819m	(140.48')
6	S 04°31'39" W	15.984m	(52.44')	20	N 50°18'14" W	35.708m	(117.15')
7	S 78°47'13" W	62.675m	(205.63')	21	N 25°59'06" E	19.523m	(64.05')
8	S 03°36'36" W	39.810m	(130.61')	22	N 25°59'06" E	9.330m	(30.61')
9	S 33°41'16" E	62.693m	(205.68')	23	S 74°42'48" E	102.250m	(335.47')
10	S 33°41'16" E	14.033m	(46.04')	24	S 13°05'48" W	5.076m	(16.65')
11	S 03°36'36" W	46.659m	(153.08')	25	S 76°54'14" E	24.057m	(78.93')
12	S 03°36'36" W	20.147m	(66.10')	26	S 25°24'43" W	6.240m	(20.47')
13	N 79°18'11" E	51.134m	(167.76')	27	N 81°55'57" E	19.140m	(62.79')
14	S 82°30'22" E	11.323m	(37.15')	28	S 69°35'36" E	85.018m	(278.93')

REV. BY	DATE	DESCRIPTION
MJW	11/08/01	REVISED OWNER INFO. PARCEL 2

LODI TOWNSHIP
ATHENS COUNTY
SECTIONS 32, 31, 26 AND 25
T.4 N., R.13 W.
OHIO COMPANY PURCHASE



CURVE DATA NO. 10 US 33 MAINLINE
P.I. STA. = 41+434.287
Δ = 36° 16' 37" (RT)
R = 900.000 m (2952.75')
Ls = 80.000 m (262.47')
θ = 2° 32' 47"
LT = 53.339 m (175.00')
ST = 26.672 m (87.51')
X = 79.984 m (262.41')
Y = 1.185 m (3.89')
K = 39.997 m (131.22')
Dc = 0.296 m (0.97')
Lc = 31° 11' 03" (RT)
Ts = 489.838 m (1607.08')
Es = 334.929 m (1098.85')
Emax = 0.061



KARL MEEKS, KENNETH MEEKS,
KRIS MEEKS, AND KELLY MEEKS
AND BEULAH MEEKS ALLEN A.K.A.
BEULAH P. MEEKS, L.E.

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINIATION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

JAMES L. BLASCHAK AND
PATRICIA R. BLASCHAK

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

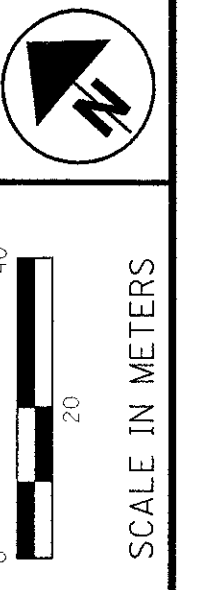
REV. BY	DATE	DESCRIPTION

PID NO.
18288

RIGHT OF WAY PLAN
STA. 40+700 TO STA. 41+400

ATH-33-40.981 (25.46)

LODI TOWNSHIP
ATHENS COUNTY
SECTIONS 32, 31, 26 AND 25
T.4 N., R.13 W.
OHIO COMPANY PURCHASE



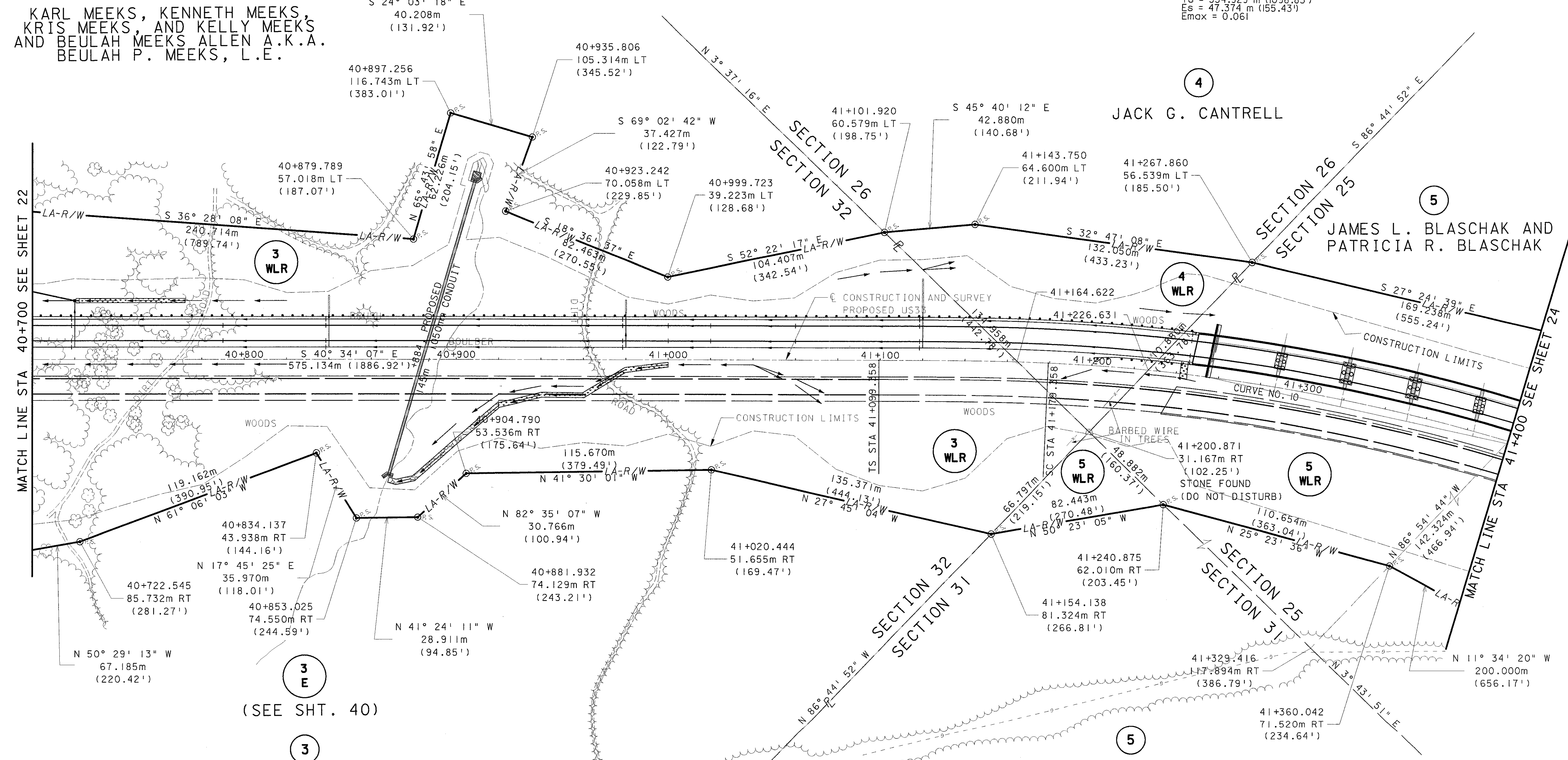
CURVE DATA NO. 10 US 33 MAINLINE
P.I. STA. = 41+434.287
Δ = 36° 16' 37" (RT)
R = 300.000 m (2952.75')
Ls = 80.000 m (262.47')
b = 2° 32' 47"
LT = 53.339 m (175.00')
ST = 26.672 m (87.51')
x = 79.984 m (262.41')
y = 1.185 m (3.89')
K = 39.997 m (131.22')
p = 0.296 m (0.97')
Dc = 31° 11' 03" (RT)
Lc = 489.838 m (1607.08')
Ts = 334.929 m (1098.85')
Es = 47.374 m (155.43')
Emax = 0.061

3
KARL MEEKS, KENNETH MEEKS,
KRIS MEEKS, AND KELLY MEEKS
AND BEULAH MEEKS ALLEN A.K.A.
BEULAH P. MEEKS, L.E.

4
JACK G. CANTRELL

5
JAMES L. BLASCHAK AND
PATRICIA R. BLASCHAK

5
JAMES L. BLASCHAK AND
PATRICIA R. BLASCHAK



- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - 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. IRON PIPE SET W/ ID CAP
 - I.P.S. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K.S. P.K. NAIL SET
 - △ STONE FOUND

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

REV. BY	DATE	DESCRIPTION

PID NO.
18288

R/W DESIGNER
M.J.W.

R/W REVIEWER
C.R.M.

RIGHT OF WAY PLAN
STA. 40+700 TO STA. 41+400

ATH-33-40.981 (25.46)

23 / 42

661
949

M.J.W. 010201H000

(SEE SHT. 40)

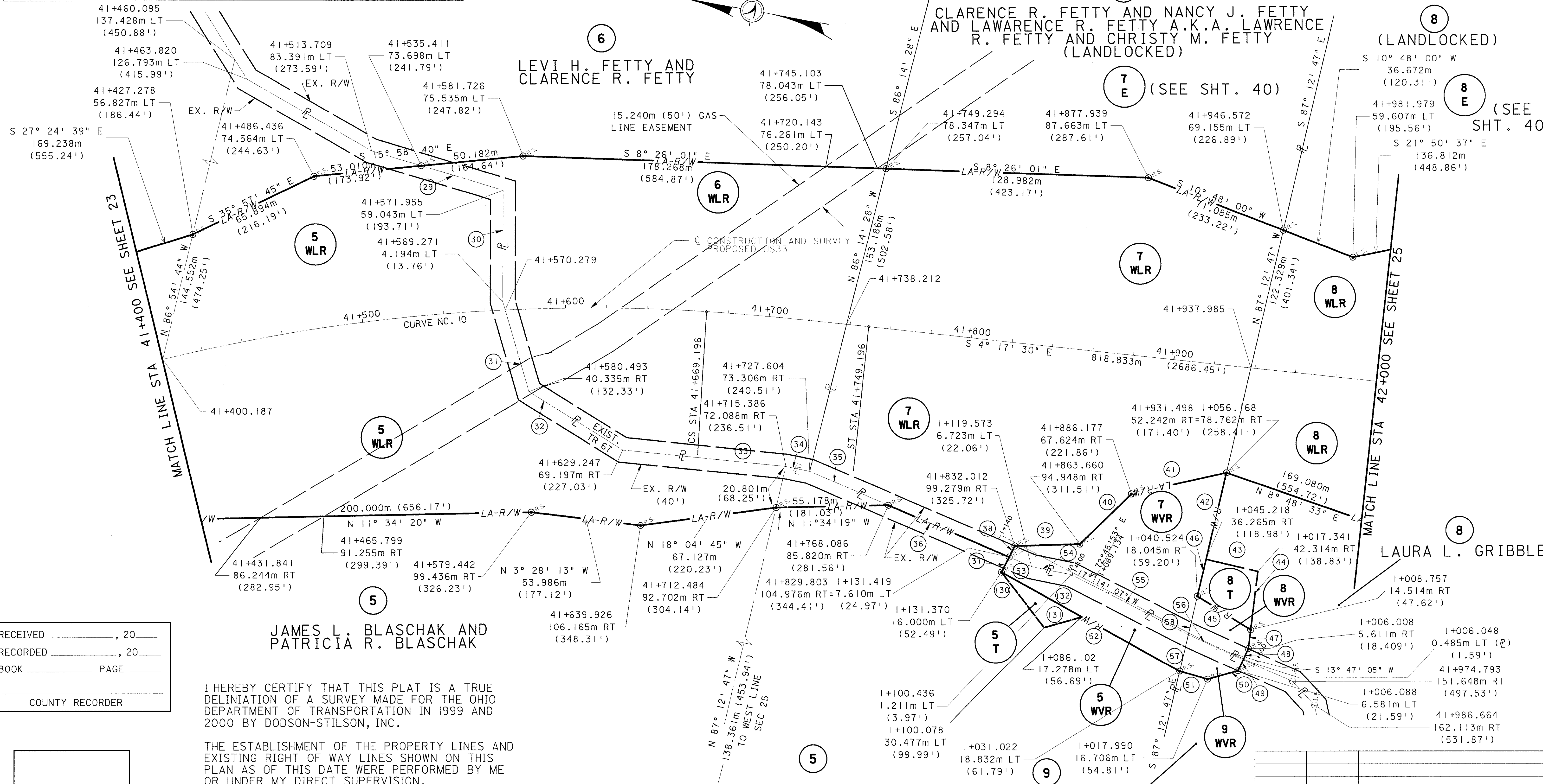
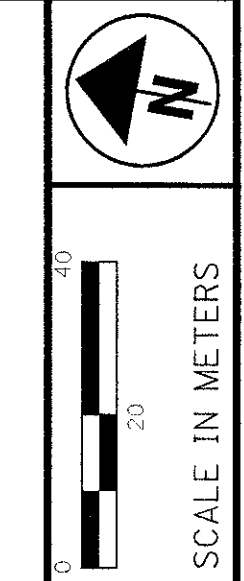
No.	DIRECTION	METRIC	ENGLISH	No.	DIRECTION	METRIC	ENGLISH
29	S 06°17'07" W	41.882m	(137.41')	44	S 86°37'29" W	29.096m	(95.46')
30	S 79°47'09" W	54.919m	(180.18')	45	S 21°51'03" W	30.962m	(101.58')
31	S 63°17'09" W	45.866m	(150.48')	46	N 87°12'47" W	18.815m	(61.73')
32	S 21°17'09" W	54.114m	(177.54')	47	S 86°37'29" W	9.318m	(30.57')
33	S 04°42'51" E	80.467m	(264.00')	48	N 75°50'18" W	6.096m	(20.00')
34	S 01°15'10" W	11.939m	(39.17')	49	N 75°50'18" W	6.096m	(20.00')
35	S 12°57'07" W	42.139m	(138.25')	50	N 26°36'14" W	15.626m	(51.27')
36	N 12°57'07" E	64.622m	(212.01')	51	N 06°27'52" E	14.274m	(46.83')
37	S 73°06'01" E	8.390m	(27.53')	52	N 18°51'08" E	100.388m	(329.36')
38	N 73°06'01" W	6.111m	(20.05')	53	S 12°57'06" W	11.880m	(38.97')
39	N 12°05'00" E	31.943m	(104.80')	54	S 01°10'01" W	19.914m	(65.34')
40	N 54°48'01" W	35.407m	(116.16')	55	S 16°54'40" W	64.780m	(212.53')
41	N 23°02'21" W	47.860m	(157.02')	56	S 14°09'41" W	29.644m	(97.26')
42	N 87°12'47" W	43.885m	(143.98')	57	N 87°12'47" W	18.576m	(60.94')
43	S 02°47'13" W	26.140m	(85.76')	58	N 87°12'47" W	19.506m	(64.00')
130	N 42°03'46" E	34.478m	(113.12')	132	S 18°51'08" W	45.285m	(148.57')
131	N 26°07'37" W	19.224m	(63.07')				

LODI TOWNSHIP
ATHENS COUNTY
SECTION 25
T.4 N., R.13 W.
OHIO COMPANY PURCHASE

CURVE DATA NO. 10 US 33 MAINLINE
P.I. STA. = 41+434.287
Δ = 36° 16' 37" (RT)
R = 900.000 m (2952.75')
Ls = 80.000 m (262.47')
θ = 2° 32' 47"
LT = 53.339 m (175.00')
ST = 26.672 m (87.51')
x = 79.984 m (262.41')
y = 1.185 m (3.89')
K = 39.937 m (131.22')
p = 0.236 m (0.77')
Dc = 31° 11' 03" (RT)
Lc = 489.838 m (1607.08')
Ts = 334.929 m (1098.85')
Es = 47.374 m (155.43')
Emax = 0.061

- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'0DOT R/W - S6950'



RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

JAMES L. BLASCHAK AND
PATRICIA R. BLASCHAK

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINIATION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

DONALD L. SAVAGE
AND JUDITH L. SAVAGE

PID NO.
18288

R/W DESIGNER
MJW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 41+400 TO STA. 42+000

ATH-33-40.981 (25.46)

24P/42

REV. BY	DATE	DESCRIPTION

MJW 010201 H000

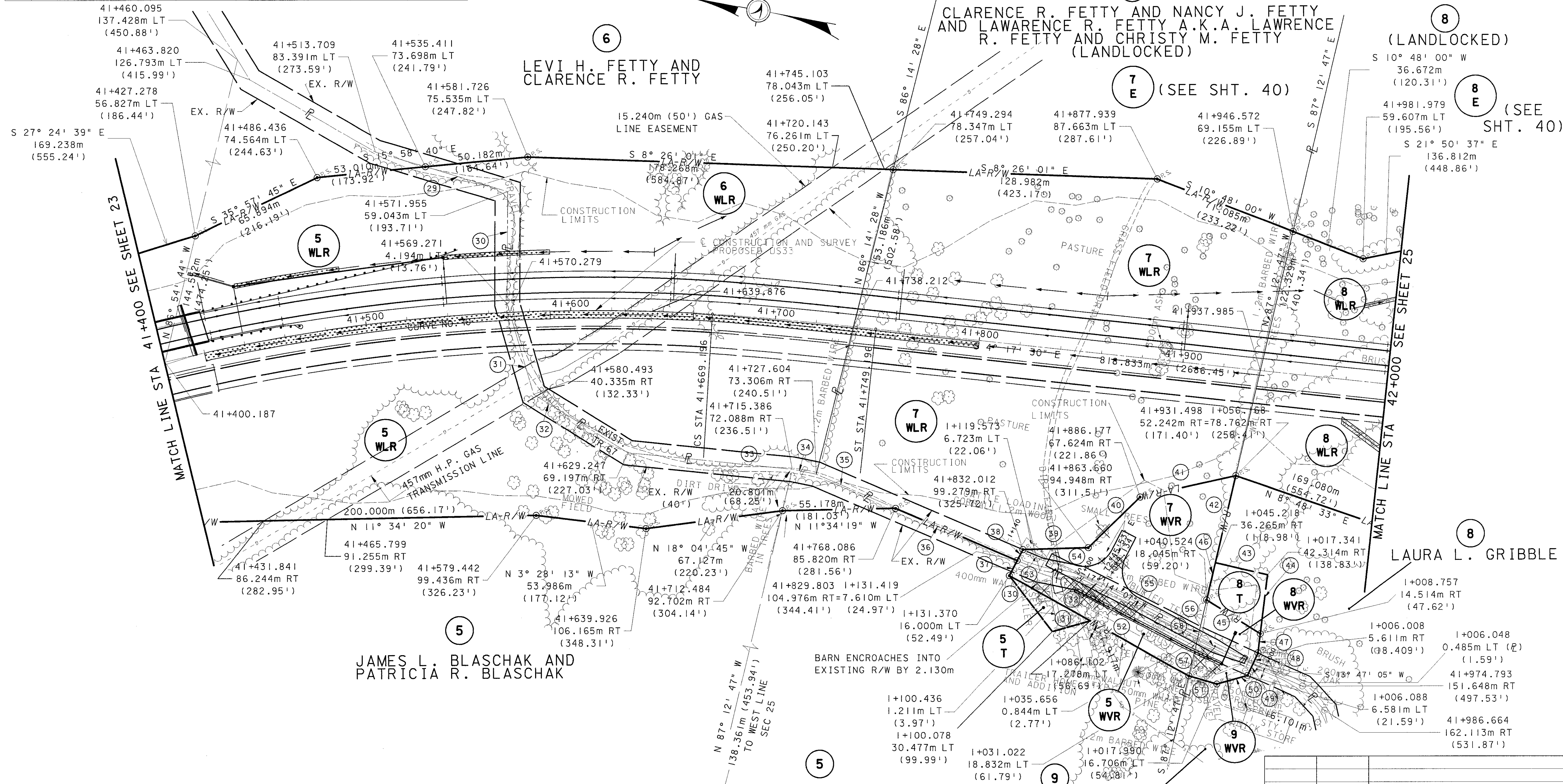
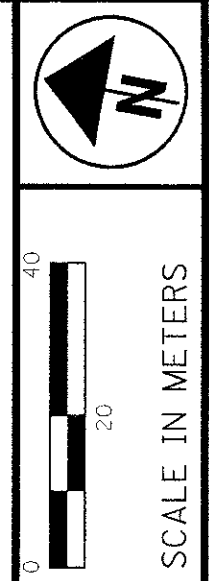
No.	DIRECTION	METRIC	ENGLISH	No.	DIRECTION	METRIC	ENGLISH
29	S 06°17'07" W	41.882m	(137.41')	44	S 86°37'29" W	29.096m	(95.46')
30	S 79°47'09" W	54.919m	(180.18')	45	S 21°51'03" W	30.962m	(101.58')
31	S 63°17'09" W	45.866m	(150.48')	46	N 87°12'47" W	18.815m	(61.73')
32	S 21°17'09" W	54.114m	(177.54')	47	S 86°37'29" W	9.318m	(30.57')
33	S 04°42'51" E	80.467m	(264.00')	48	N 75°50'18" W	6.096m	(20.00')
34	S 01°15'10" W	11.939m	(39.17')	49	N 75°50'18" W	6.096m	(20.00')
35	S 12°57'07" W	42.139m	(138.35')	50	N 26°36'14" W	15.626m	(51.27')
36	N 12°57'07" E	64.622m	(212.01')	51	N 06°27'52" E	14.274m	(46.83')
37	S 73°06'01" E	8.390m	(27.53')	52	N 18°51'08" E	100.388m	(329.36')
38	N 73°06'01" W	6.111m	(20.05')	53	S 12°57'06" W	11.880m	(38.97')
39	N 12°05'00" W	31.943m	(104.80')	54	S 01°10'01" W	19.914m	(65.34')
40	N 54°48'01" W	35.407m	(116.16')	55	S 16°54'40" W	64.780m	(212.53')
41	N 23°02'21" W	47.860m	(157.02')	56	S 14°09'41" W	29.644m	(97.26')
42	N 87°12'47" W	43.885m	(143.98')	57	N 87°12'47" W	18.576m	(60.94')
43	S 02°47'13" W	26.140m	(85.76')	58	N 87°12'47" W	19.506m	(64.00')
130	N 42°03'46" E	34.478m	(113.12')	132	S 18°51'08" W	45.285m	(148.57')
131	N 26°07'37" W	19.224m	(63.07')				

LODI TOWNSHIP
ATHENS COUNTY
SECTION 25
T.4 N., R.13 W.
OHIO COMPANY PURCHASE

CURVE DATA NO. 10 US 33 MAINLINE
P.I. STA. = 41+434.287
A = 36°16'37" (RT)
R = 900.000 m (2952.75')
Ls = 80.000 m (262.47')
θ = 2°32'47"
LT = 53.339 m (175.00')
ST = 26.672 m (87.51')
X = 79.984 m (262.41')
Y = 1.185 m (3.89')
P = 39.997 m (131.22')
Q = 0.286 m (0.97')
Dc = 31°11'03" (RT)
Lc = 489.838 m (1607.08')
Ts = 334.929 m (1098.85')
Es = 47.374 m (155.43')
Emax = 0.061

- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

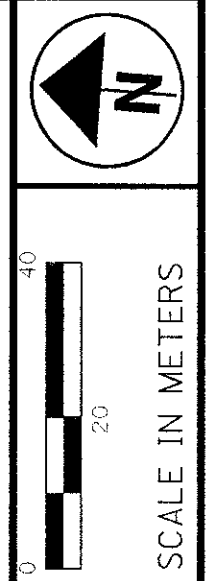


PID NO. 18288
R/W DESIGNER: MJW
R/W REVIEWER: CHM
RIGHT OF WAY PLAN
STA. 41+400 TO STA. 42+000
ATH-33-40.981 (25.46)

REV. BY	DATE	DESCRIPTION
662	949	

MJW 010201 H000

LODI TOWNSHIP
ATHENS COUNTY
SECTION 25
T.4 N., R.13 W.
OHIO COMPANY PURCHASE



CURVE DATA CR 89
P.I. Sta. = 2+425.502
Δ = 18° 46' 12" (LT)
R = 120.000 m
T = 20.911 m
L = 41.406 m
E = 1.808 m

P.I. Sta. = 2+313.147
Δ = 25° 28' 41" (RT)
R = 120.000 m
T = 27.123 m
L = 53.363 m
E = 3.028 m

P.I. Sta. = 2+187.381
Δ = 15° 17' 56" (LT)
R = 120.000 m
T = 16.117 m
L = 32.042 m
E = 1.077 m

P.I. Sta. = 2+061.575
Δ = 40° 00' 17" (RT)
R = 400.000 m
T = 54.459 m
L = 108.244 m
E = 3.690 m

NOTE: ⊙ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

- MONUMENT LEGEND**
- ⊙ EXISTING R/W MONUMENT BOX
 - ⊙ PROPOSED R/W MONUMENT BOX
 - ⊙ PROPOSED CONCRETE MONUMENT
 - ⊙ RAILROAD SPIKE FOUND
 - ⊙ RAILROAD SPIKE SET
 - ⊙ IRON PIN FOUND
 - ⊙ IRON PIN FOUND W/ ID CAP
 - ⊙ IRON PIN SET W/ ID CAP
 - ⊙ IRON PIPE FOUND
 - ⊙ IRON PIPE SET
 - ⊙ P.K. NAIL FOUND
 - ⊙ P.K. NAIL SET
 - ⊙ STONE FOUND

CURVE DATA NO. II US 33 MAINLINE
P.I. Sta. = 42+815.547
Δ = 18° 44' 24" (LT)
R = 1,500.000m (4921.25')
T = 247.518m (812.07')
L = 490.614m (1612.90')
E = 20.285m (66.55')
Emax = 0.040

MARK A. GRUESER AND
NANCY S. GRUESER
(TRUSTEES, MARK A. GRUESER
TRUST AGREEMENT)

MATTHEW PAUL GRUESER AND
FLORENCE MARIE GRUESER

LAURA L. GRIBBLE

No.	DIRECTION	METRIC	ENGLISH
59	N 07° 21' 12" E	12.038m	(39.49')
60	N 07° 21' 12" E	14.127m	(46.35')
61	N 88° 36' 58" E	6.153m	(20.19')
62	S 75° 03' 21" E	64.990m	(213.22')
63	S 62° 31' 53" E	74.716m	(245.13')
64	S 57° 09' 00" E	75.513m	(247.75')
65	S 72° 18' 56" E	43.786m	(143.65')
66	S 67° 29' 06" E	107.296m	(352.02')
67	S 16° 38' 51" W	12.605m	(41.36')
68	S 16° 38' 51" W	6.096m	(20.00')
69	S 65° 02' 24" E	39.256m	(128.79')
70	N 78° 46' 43" W	28.942m	(94.95')
71	N 64° 37' 05" W	63.285m	(207.63')
72	S 43° 13' 55" W	13.273m	(43.55')
73	S 43° 13' 55" W	6.319m	(20.73')
74	S 43° 13' 55" W	9.121m	(29.92')
182	N 72° 46' 06" W	36.865m	(120.95')

MATCH LINE STA 42+000 SEE SHEET 24

MATCH LINE STA 42+700 SEE SHEET 26

PID NO. 18288

RIGHT OF WAY PLAN
STA. 42+000 TO STA. 42+700

ATH-33-40.981 (25.46)

25P/42

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINERATION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

MAJW 010201:10000

CURVE DATA CR 89
 P.I. Sta. = 2+425.502
 Δ = 19° 46' 12" (LT)
 R = 120.000 m
 T = 20.911 m
 L = 41.406 m
 E = 1.808 m

P.I. Sta. = 2+313.147
 Δ = 25° 28' 41" (RT)
 R = 120.000 m
 T = 27.129 m
 L = 53.361 m
 E = 3.028 m

P.I. Sta. = 2+187.381
 Δ = 15° 17' 56" (LT)
 R = 120.000 m
 T = 16.117 m
 L = 32.042 m
 E = 1.077 m

P.I. Sta. = 2+061.575
 Δ = 15° 30' 17" (RT)
 R = 400.000 m
 T = 54.455 m
 L = 108.244 m
 E = 3.690 m

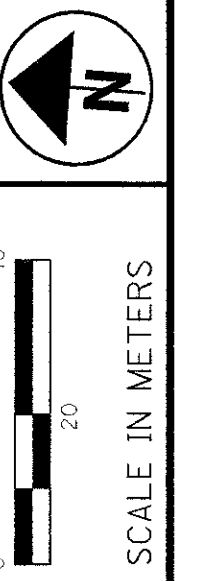
NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
 IRON PIPE SET WITH CENTER
 PUNCHED ALUMINUM CAP STAMPED
 'ODOT R/W - S6950'

MONUMENT LEGEND
 EXISTING R/W MONUMENT BOX
 PROPOSED R/W MONUMENT BOX
 PROPOSED CONCRETE MONUMENT
 RAILROAD SPIKE FOUND
 RAILROAD SPIKE SET
 IRON PIPE FOUND
 IRON PIPE SET W/ ID CAP
 IRON PIPE SET W/ ID CAP
 IRON PIPE FOUND
 IRON PIPE SET
 P.K. NAIL FOUND
 P.K. NAIL SET
 STONE FOUND

LODI TOWNSHIP
 OHIO COMPANY PURCHASE
 ATHENS COUNTY
 SECTION 25
 T.4 N., R.13 W.
 OHIO COMPANY PURCHASE



CURVE DATA NO. II US 33 MAINLINE
 P.I. Sta. = 42+815.547
 Δ = 18° 44' 24" (LT)
 R = 1,500.000m (4921.25')
 T = 247.518m (812.07')
 L = 490.614m (1612.90')
 E = 20.285m (66.55')
 Emax = 0.040



PID NO.
18288

RIGHT OF WAY PLAN
 STA. 42+000 TO STA. 42+700

ATH-33-40.981 (25.46)

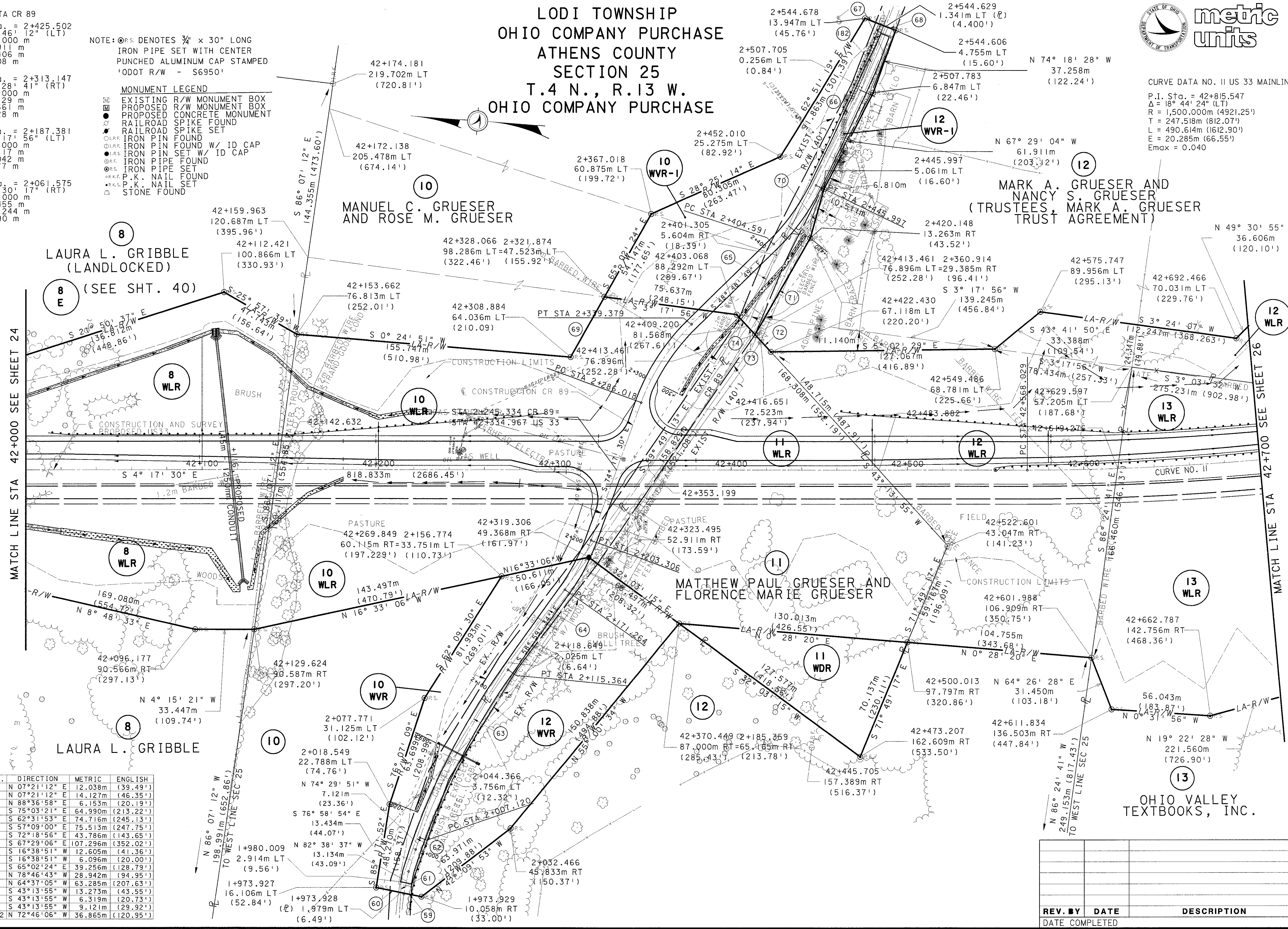
25/42

663
 949

MATCH LINE STA 42+000 SEE SHEET 24

MATCH LINE STA 42+700 SEE SHEET 26

No.	DIRECTION	METRIC	ENGLISH
59	N 07°21'12" E	12.038m	(39.49')
60	N 07°21'12" E	14.127m	(46.35')
61	N 88°36'58" E	6.153m	(20.19')
62	S 75°03'21" E	64.990m	(213.22')
63	S 62°31'53" E	74.716m	(245.13')
64	S 57°09'00" E	75.513m	(247.75')
65	S 72°18'56" E	43.786m	(143.65')
66	S 67°29'06" E	107.296m	(352.02')
67	S 16°38'51" W	12.605m	(41.36')
68	S 16°38'51" W	6.096m	(20.00')
69	S 65°02'24" E	39.256m	(128.79')
70	N 78°46'43" W	28.942m	(94.95')
71	N 64°37'05" W	63.285m	(207.63')
72	S 43°13'55" W	13.273m	(43.55')
73	S 43°13'55" W	6.319m	(20.73')
74	S 43°13'55" W	9.121m	(29.92')
182	N 72°46'06" W	36.865m	(120.95')



REV. BY	DATE	DESCRIPTION

LODI TOWNSHIP
ATHENS COUNTY
SECTION 25
T.4 N., R.13 W.
BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

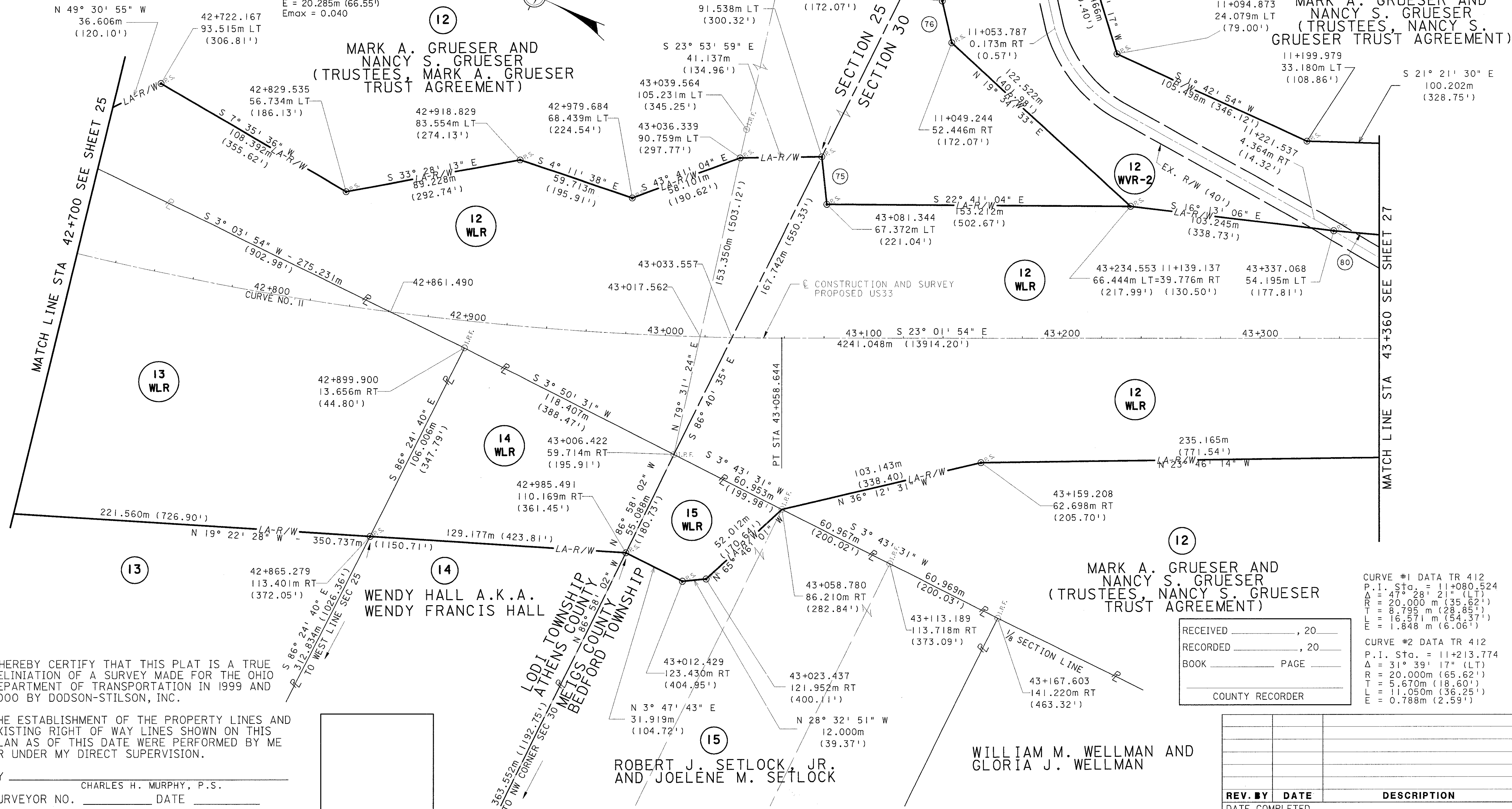


- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - CL.R.F. IRON PIN FOUND
 - CL.R.F. IRON PIN FOUND W/ ID CAP
 - IR.P.S. IRON PIPE SET W/ ID CAP
 - IR.P.F. IRON PIPE FOUND
 - IR.P.S. IRON PIPE SET
 - IR.P.F. IRON PIPE FOUND
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: IR.P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

CURVE DATA NO. II US 33 MAINLINE
P.I. Sta. = 42+815.547
Δ = 18° 44' 24" (LT)
R = 1,500.000m (4921.25')
T = 247.518m (812.07')
L = 490.614m (1612.90')
E = 20.285m (66.55')
Emax = 0.040

No.	DIRECTION	METRIC	ENGLISH
75	S 61°00'29" W	24.297m	(79.72')
76	N 54°08'12" E	21.548m	(70.70')
77	S 63°12'37" E	34.018m	(111.61')
78	N 64°07'44" E	27.238m	(89.36')
79	S 31°51'59" E	38.743m	(127.11')
80	S 18°10'13" E	117.989m	(387.10')



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____ CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

PID NO. **18288**

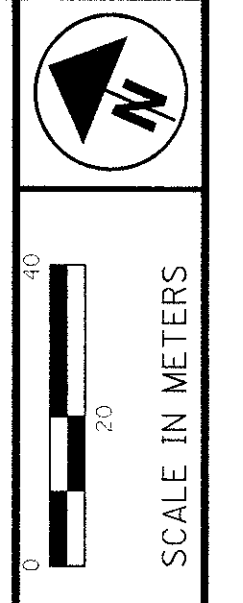
R/W DESIGNER: MJW
R/W REVIEWER: CHM

RIGHT OF WAY PLAN
STA. 42+700 TO STA. 43+360

ATH-33-40.981 (25.46)

26P/42

LODI TOWNSHIP
ATHENS COUNTY
SECTION 25
T.4 N., R.13 W.
BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

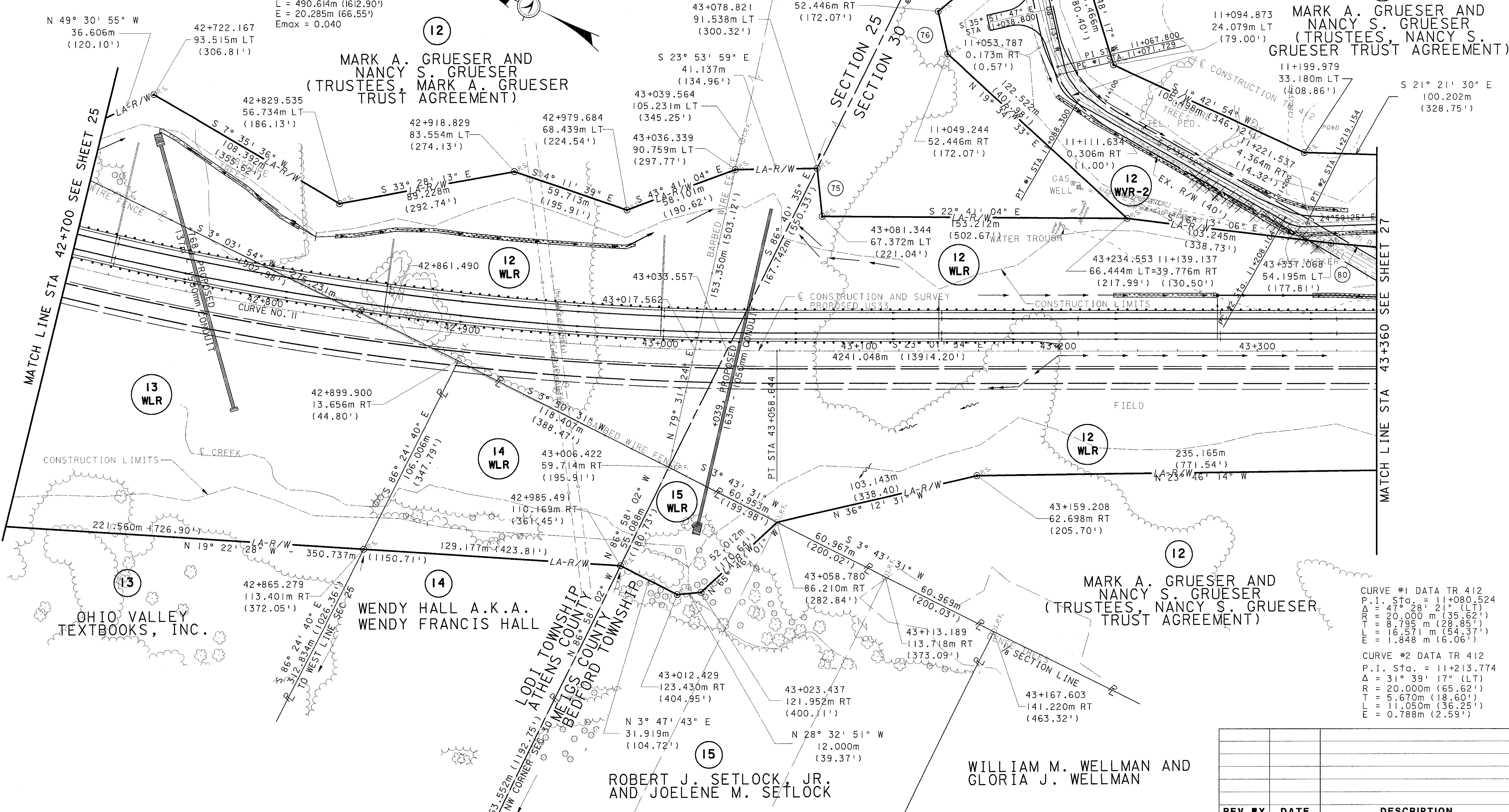


- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIPE SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

CURVE DATA NO. II US 33 MAINLINE
P.I. Sta. = 42+815.547
Δ = 18° 44' 24" (LT)
R = 1,500.000m (4921.25')
T = 247.518m (812.07')
L = 490.614m (1612.90')
E = 20.285m (66.55')
Emax = 0.040

No.	DIRECTION	METRIC	ENGLISH
75	S 61°00'29" W	24.297m (79.72')	
76	N 54°08'12" E	21.548m (70.70')	
77	S 63°12'37" E	34.018m (111.61')	
78	N 64°07'44" E	27.238m (89.36')	
79	S 31°51'59" E	38.743m (127.11')	
80	S 18°10'13" E	117.989m (387.10')	



CURVE #1 DATA TR 412
P.I. Sta. = 11+080.524
Δ = 47° 28' 21" (LT)
R = 20.000m (65.62')
T = 8.795m (28.85')
L = 16.571m (54.37')
E = 1.848m (6.06')

CURVE #2 DATA TR 412
P.I. Sta. = 11+213.774
Δ = 31° 39' 17" (LT)
R = 20.000m (65.62')
T = 5.670m (18.60')
L = 11.050m (36.25')
E = 0.788m (2.59')

PID NO.
18288

RIGHT OF WAY PLAN
STA. 42+700 TO STA. 43+360

ATH-33-40.981 (25.46)

26 / 42

664
949

REV. BY	DATE	DESCRIPTION

M.J.W. 010201.H000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

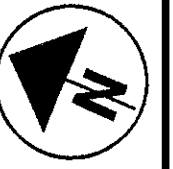


metric
units

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
* ODOT R/W - S6950'

MONUMENT LEGEND

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- 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. IRON PIPE SET W/ ID CAP
- I.P.S. IRON PIPE SET FOUND
- P.K.F. P.K. NAIL FOUND
- P.K.F. P.K. NAIL SET
- △ STONE FOUND



SCALE IN METERS

PID NO.
18288

RIGHT OF WAY PLAN
STA. 43+360 TO STA. 44+040

ATH-33-40.981 (25.46)

27P/42

MARK A. GRUESER AND
NANCY S. GRUESER
(TRUSTEES, NANCY S.
GRUESER TRUST AGREEMENT)

BILLY RAY O'BRIEN AND
HENRIETTA O'BRIEN

ROBERT E. LEE AND
DONNA L. LEE

MARK A. GRUESER AND
NANCY S. GRUESER
(TRUSTEES, NANCY S.
GRUESER TRUST AGREEMENT)

HOLLIE V. HAYES AND
LINDA S. HAYES

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINIAION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

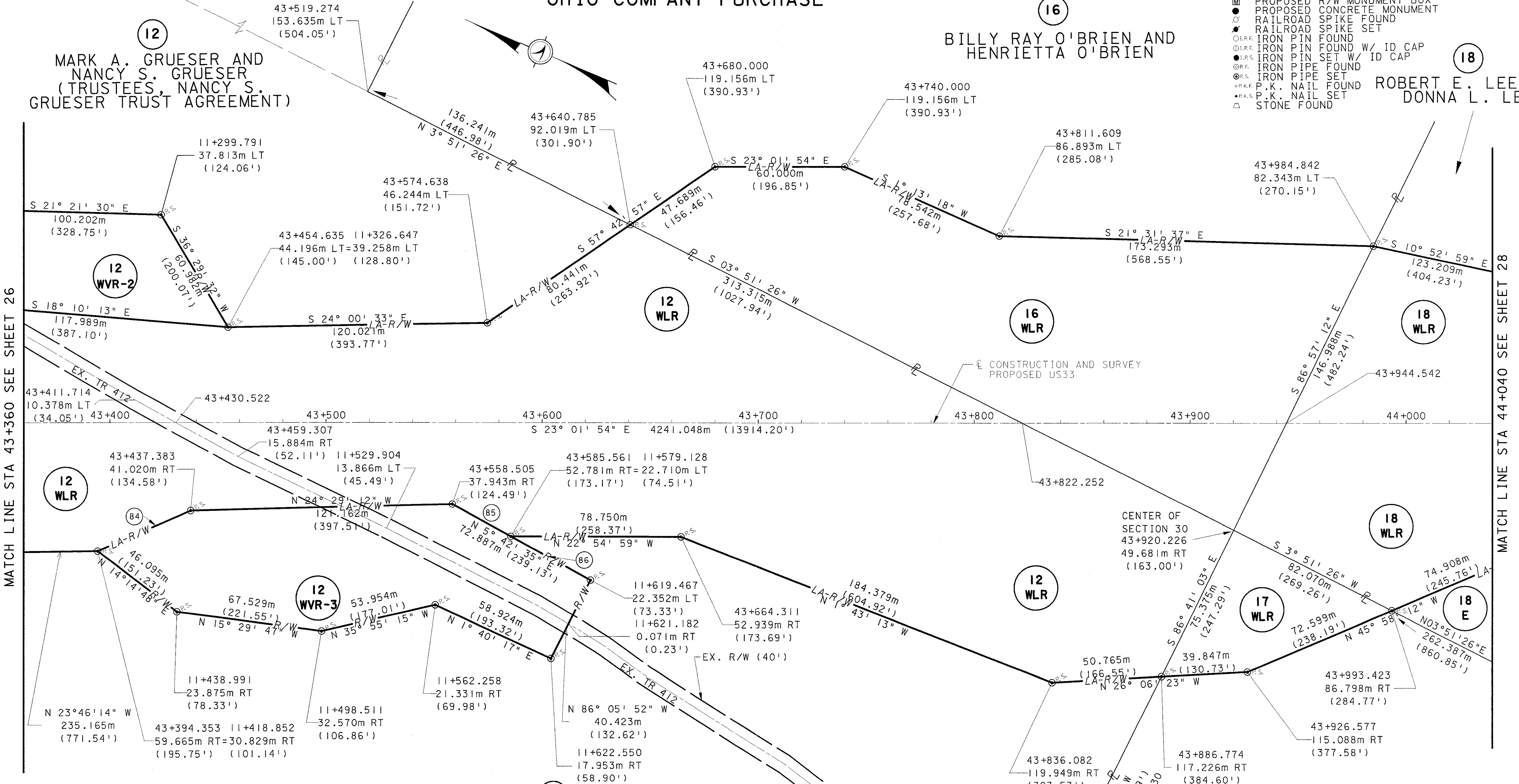
THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION



CURVE #3 DATA TR 412
P.I. Sta. = 11+307.657
Δ = 86° 57' 32" (RT)
R = 20.000 m
T = 18.966 m
L = 30.354 m
E = 7.563 m

CURVE #4 DATA TR 412
P.I. Sta. = 11+433.773
Δ = 86° 38' 07" (LT)
R = 20.000 m
T = 18.859 m
L = 30.241 m
E = 7.489 m

CURVE #5 DATA TR 412
P.I. Sta. = 11+555.556
Δ = 28° 34' 05" (RT)
R = 20.000 m
T = 9.092 m
L = 30.241 m
E = 0.638 m

No.	DIRECTION	METRIC	ENGLISH
81	S 08° 16' 39" W	13.539m	(44.42')
82	S 08° 16' 39" W	9.731m	(31.93')
83	S 10° 17' 23" W	14.514m	(47.62')
84	N 46° 27' 34" W	46.895m	(153.86')
85	S 05° 42' 35" W	30.857m	(101.24')
86	S 05° 42' 35" W	42.030m	(137.89')

M.J.W. 010201 H:000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



NOTE: \odot R.S. DENOTES $\frac{3}{4}$ " x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

- MONUMENT LEGEND
- \square EXISTING R/W MONUMENT BOX
 - \square PROPOSED R/W MONUMENT BOX
 - \bullet PROPOSED CONCRETE MONUMENT
 - \odot RAILROAD SPIKE FOUND
 - \bullet RAILROAD SPIKE SET
 - \odot I.P.F. IRON PIN FOUND
 - \odot I.P.F. IRON PIN FOUND W/ ID CAP
 - \bullet I.P.S. IRON PIPE SET W/ ID CAP
 - \bullet I.P.S. IRON PIPE FOUND
 - \odot R.S. IRON PIPE SET
 - \bullet P.K. NAIL FOUND
 - \bullet P.K. NAIL SET
 - \triangle STONE FOUND

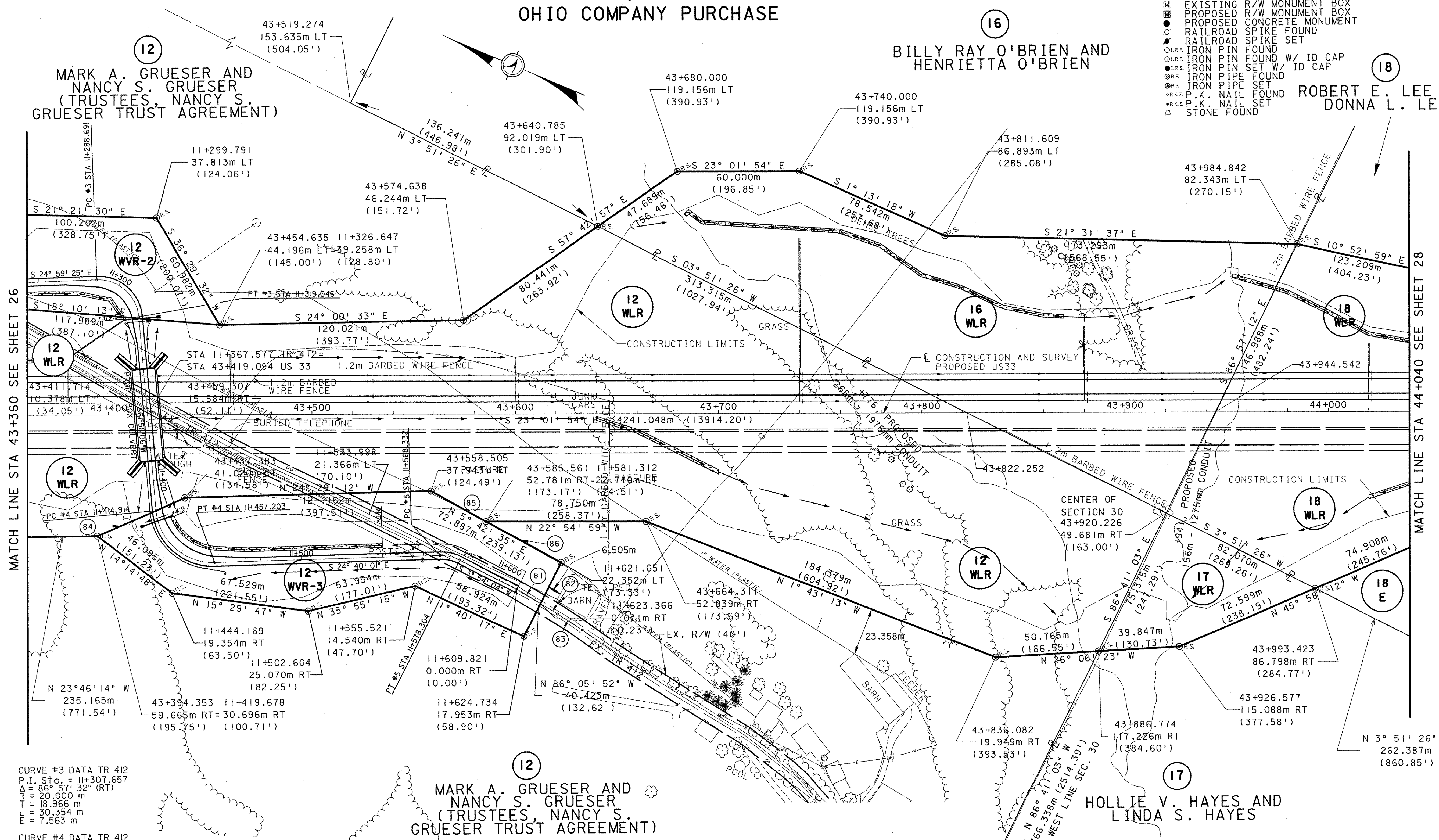
12
MARK A. GRUESER AND
NANCY S. GRUESER
(TRUSTEES, NANCY S.
GRUESER TRUST AGREEMENT)

16
BILLY RAY O'BRIEN AND
HENRIETTA O'BRIEN

18
ROBERT E. LEE AND
DONNA L. LEE

12
MARK A. GRUESER AND
NANCY S. GRUESER
(TRUSTEES, NANCY S.
GRUESER TRUST AGREEMENT)

17
HOLLIE V. HAYES AND
LINDA S. HAYES



MATCH LINE STA 43+360 SEE SHEET 26

MATCH LINE STA 44+040 SEE SHEET 28

CURVE #3 DATA TR 412
P.I. Sta. = 11+307.657
 $\Delta = 86^\circ 57' 32''$ (RT)
R = 20.000 m
T = 18.966 m
E = 30.354 m
F = 7.563 m

CURVE #4 DATA TR 412
P.I. Sta. = 11+433.773
 $\Delta = 86^\circ 38' 07''$ (LT)
R = 20.000 m
T = 18.859 m
E = 30.241 m
F = 7.489 m

CURVE #5 DATA TR 412
P.I. Sta. = 11+555.556
 $\Delta = 28^\circ 34' 05''$ (RT)
R = 20.000 m
T = 5.092 m
E = 9.372 m
F = 0.638 m

No.	DIRECTION	METRIC	ENGLISH
81	S 08°16'39" W	13.539m (44.42')	
82	S 08°16'39" W	9.731m (31.93')	
83	S 10°17'23" W	14.514m (47.62')	
84	N 46°27'34" W	46.895m (153.86')	
85	S 05°42'35" W	30.857m (101.24')	
86	S 05°42'35" W	42.030m (137.89')	

REV. BY	DATE	DESCRIPTION
MJW	9/18/02	REVISED TR412 ALIGNMENT
DATE COMPLETED		

RIGHT OF WAY PLAN
STA. 43+360 TO STA. 44+040

ATH-33-40.981 (25.46)

27/42

665
949

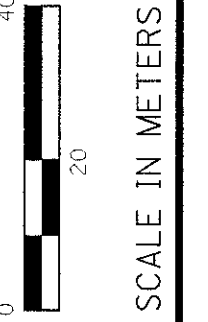
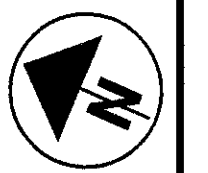
SCALE IN METERS

PID NO. 18288

R/W DESIGNER MJW
R/W REVIEWER CHM

MAJW 010201 11000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



PID NO.
18288

RIGHT OF WAY PLAN
STA. 44+400 TO STA. 44+740

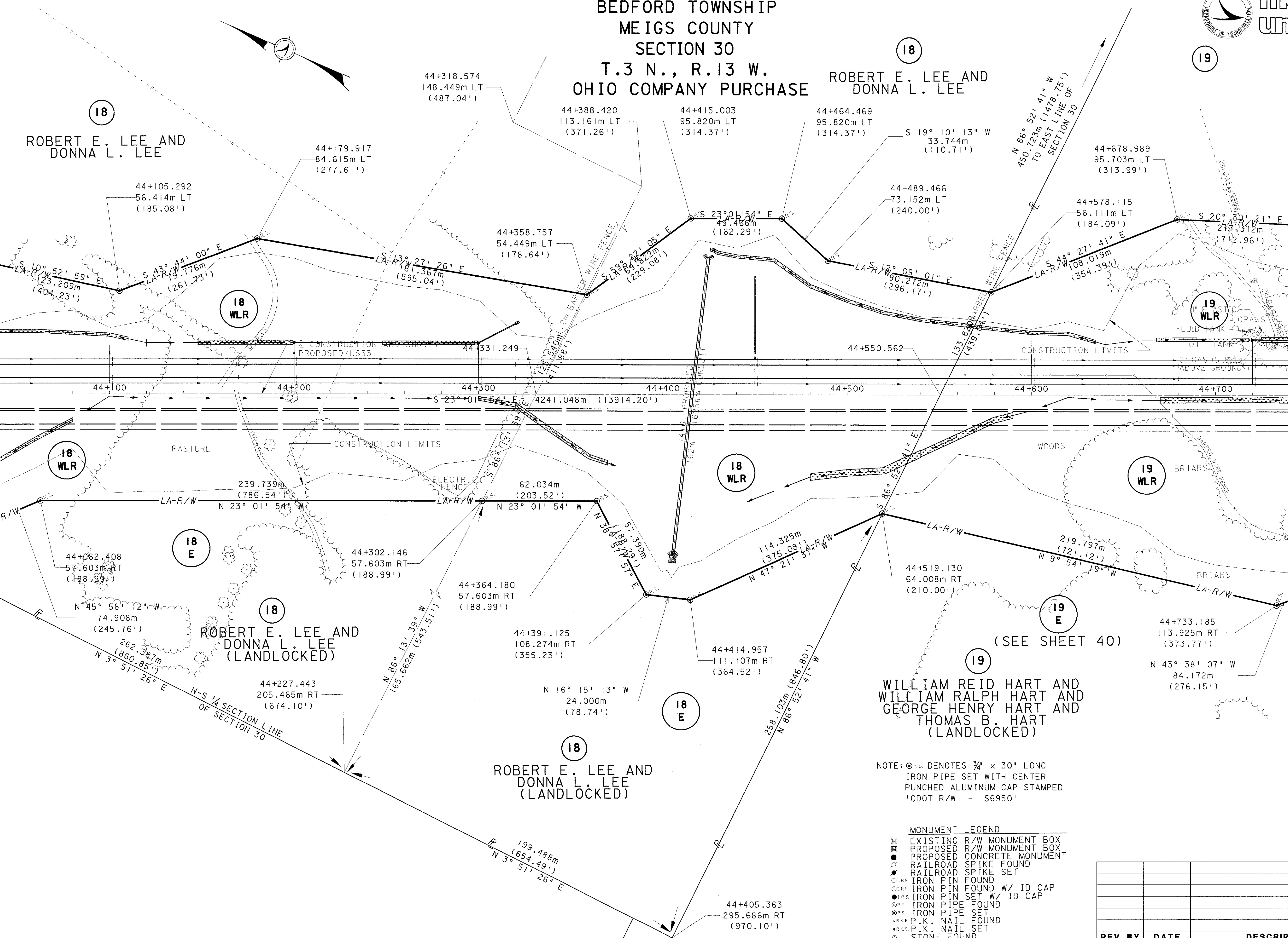
ATH-33-40.981 (25.46)

28 / 42

666
949

MATCH LINE STA 44+040 SEE SHEET 27

MATCH LINE STA 44+740 SEE SHEET 29



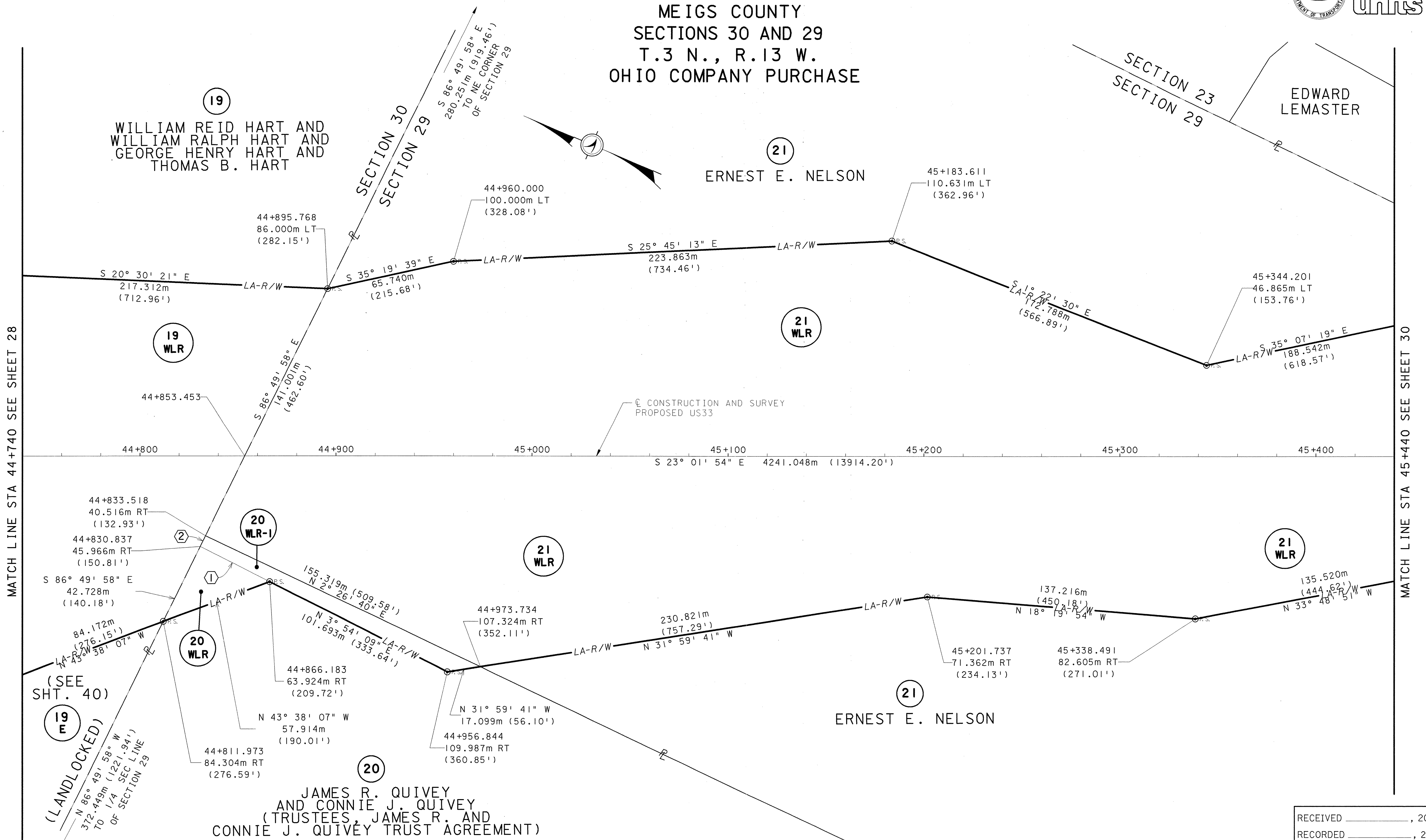
NOTE: \odot P.S. DENOTES $\frac{3}{4}$ " x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'

- MONUMENT LEGEND**
- \square EXISTING R/W MONUMENT BOX
 - \square PROPOSED R/W MONUMENT BOX
 - \bullet PROPOSED CONCRETE MONUMENT
 - \circ RAILROAD SPIKE FOUND
 - \circ RAILROAD SPIKE SET
 - \odot IRON PIN FOUND
 - \odot IRON PIN FOUND W/ ID CAP
 - \odot IRON PIN SET W/ ID CAP
 - \odot IRON PIPE FOUND
 - \odot IRON PIPE SET
 - \bullet P.K. NAIL FOUND
 - \bullet P.K. NAIL SET
 - \triangle STONE FOUND

REV. BY	DATE	DESCRIPTION

MUW 010301-10000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTIONS 30 AND 29
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



19
WILLIAM REID HART AND
WILLIAM RALPH HART AND
GEORGE HENRY HART AND
THOMAS B. HART

21
ERNEST E. NELSON

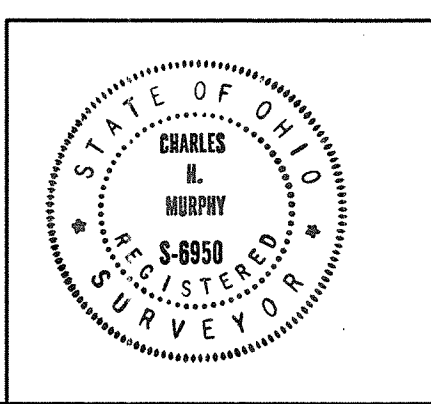
EDWARD LEMASTER

20
JAMES R. QUIVEY
AND CONNIE J. QUIVEY
(TRUSTEES, JAMES R. AND
CONNIE J. QUIVEY TRUST AGREEMENT)

MONUMENT LEGEND

EXISTING R/W MONUMENT BOX	① S 3° 54' 09" W	② S 86° 49' 58" E
PROPOSED R/W MONUMENT BOX	39.647m	6.074m
PROPOSED CONCRETE MONUMENT	(130.07')	(19.93')
RAILROAD SPIKE FOUND		
RAILROAD SPIKE SET		
IRON PIN FOUND		
IRON PIN FOUND W/ ID CAP		
IRON PIN SET W/ ID CAP		
IRON PIPE FOUND		
IRON PIPE SET		
P.K. NAIL FOUND		
P.K. NAIL SET		
STONE FOUND		

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.



BY Charles H. Murphy
CHARLES H. MURPHY, P.S.
SURVEYOR NO. 6950 DATE 4-3-02

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
I MJW	4/3/02	ADDED PARCEL 20WLR-1

MATCH LINE STA 44+740 SEE SHEET 28

MATCH LINE STA 45+440 SEE SHEET 30

PID NO. **18288**

R/W DESIGNER: MJW
R/W REVIEWER: CHM

RIGHT OF WAY PLAN
STA. 44+740 TO STA. 45+440

ATH-33-40.981 (25.46)

29P/42

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTIONS 30 AND 29
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



PID NO.
18288

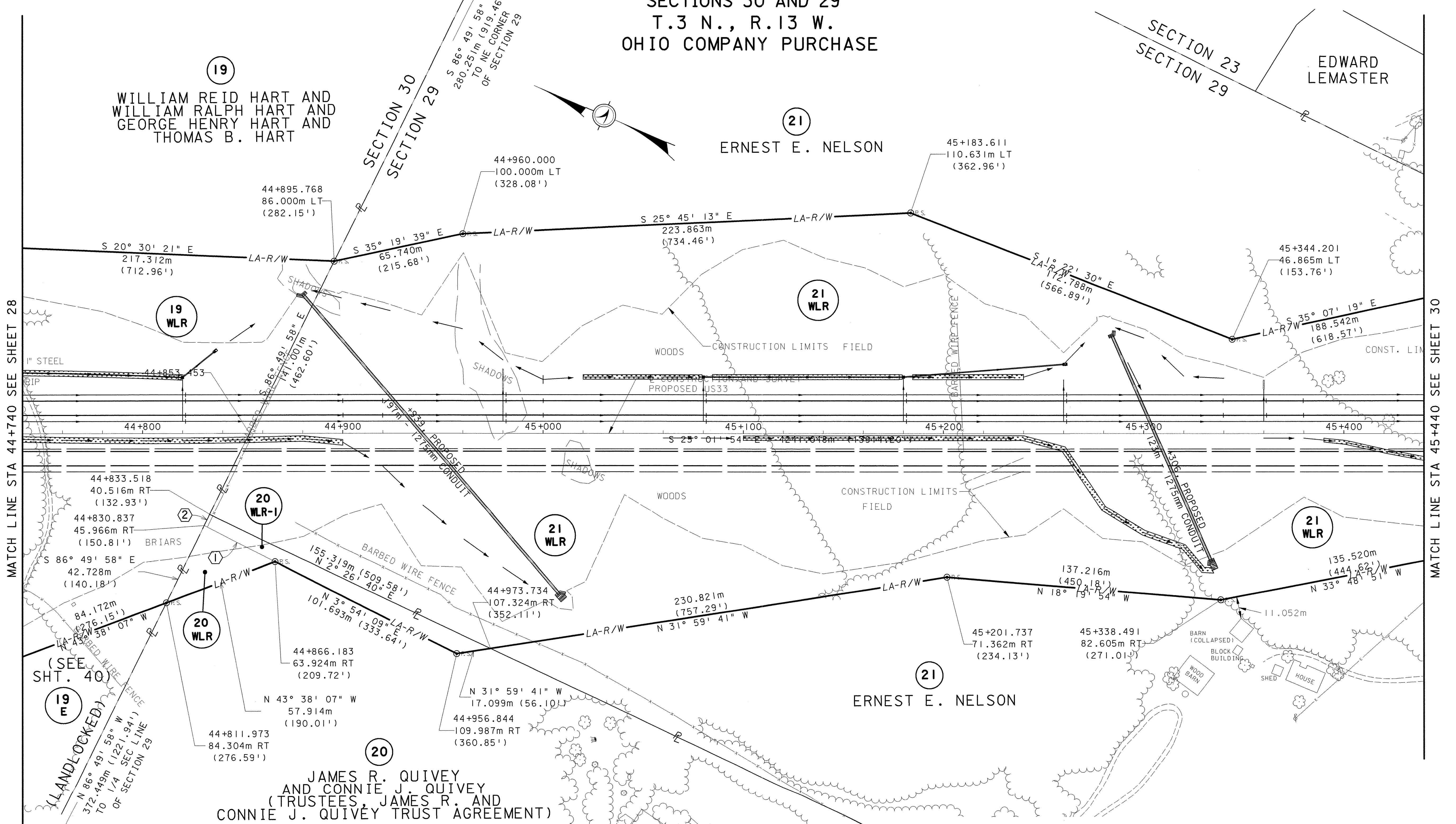
R/W DESIGNER
MJW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 44+740 TO STA. 45+440

ATH-33-40.981 (25.46)

29 / 42

667
949



MATCH LINE STA 44+740 SEE SHEET 28

MATCH LINE STA 45+440 SEE SHEET 30

19
WILLIAM REID HART AND
WILLIAM RALPH HART AND
GEORGE HENRY HART AND
THOMAS B. HART

21
ERNEST E. NELSON

20
JAMES R. QUIVEY
AND CONNIE J. QUIVEY
(TRUSTEES, JAMES R. AND
CONNIE J. QUIVEY TRUST AGREEMENT)

- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

- ① S 3° 54' 09" W 39.647m (130.07')
- ② S 86° 49' 58" E 6.074m (19.93')

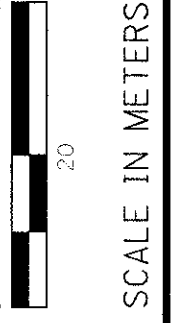
NOTE: @rs. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

REV. BY	DATE	DESCRIPTION
I MJW	4/3/02	ADDED PARCEL 20WLR-1

DATE COMPLETED

MJW 040202 1:000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTIONS 29 AND 23
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



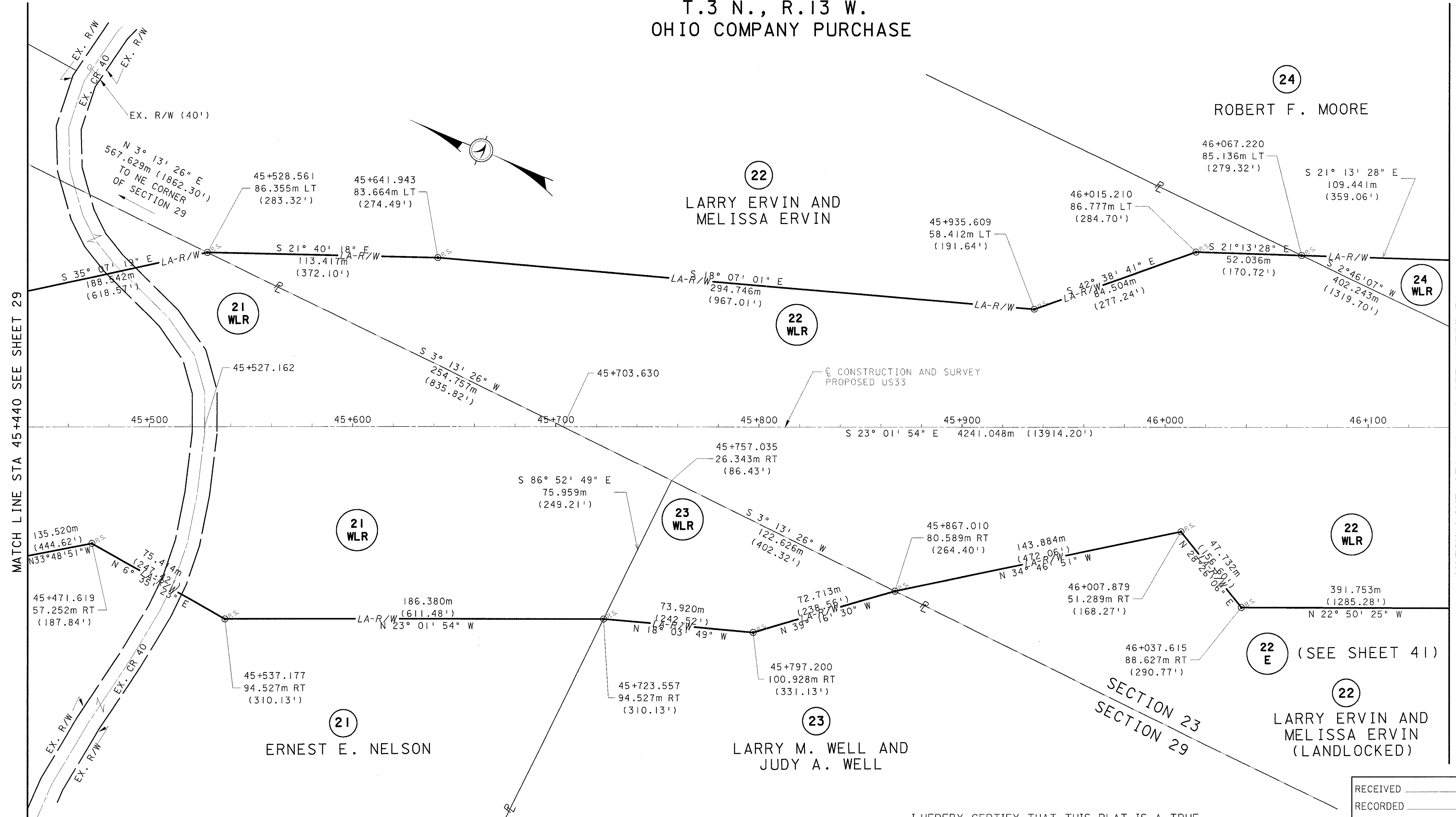
PID NO.
18288

R/W DESIGNER
MJW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 45+440 TO STA. 46+140

ATH-33-40.981 (25.46)

30P/42



- MONUMENT LEGEND**
- EX. R/W
 - EX. CR 40
 - EX. R/W (40')
 - EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: ○rs. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____ CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

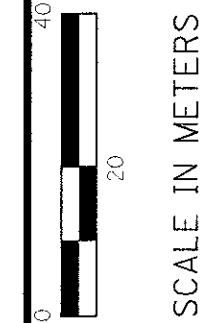
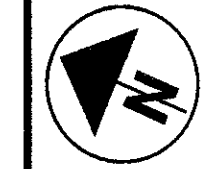
RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

MJW 010301 H000

BEDFORD TOWNSHIP
 MEIGS COUNTY
 SECTIONS 29 AND 23
 T.3 N., R.13 W.
 OHIO COMPANY PURCHASE



PID NO.
18288

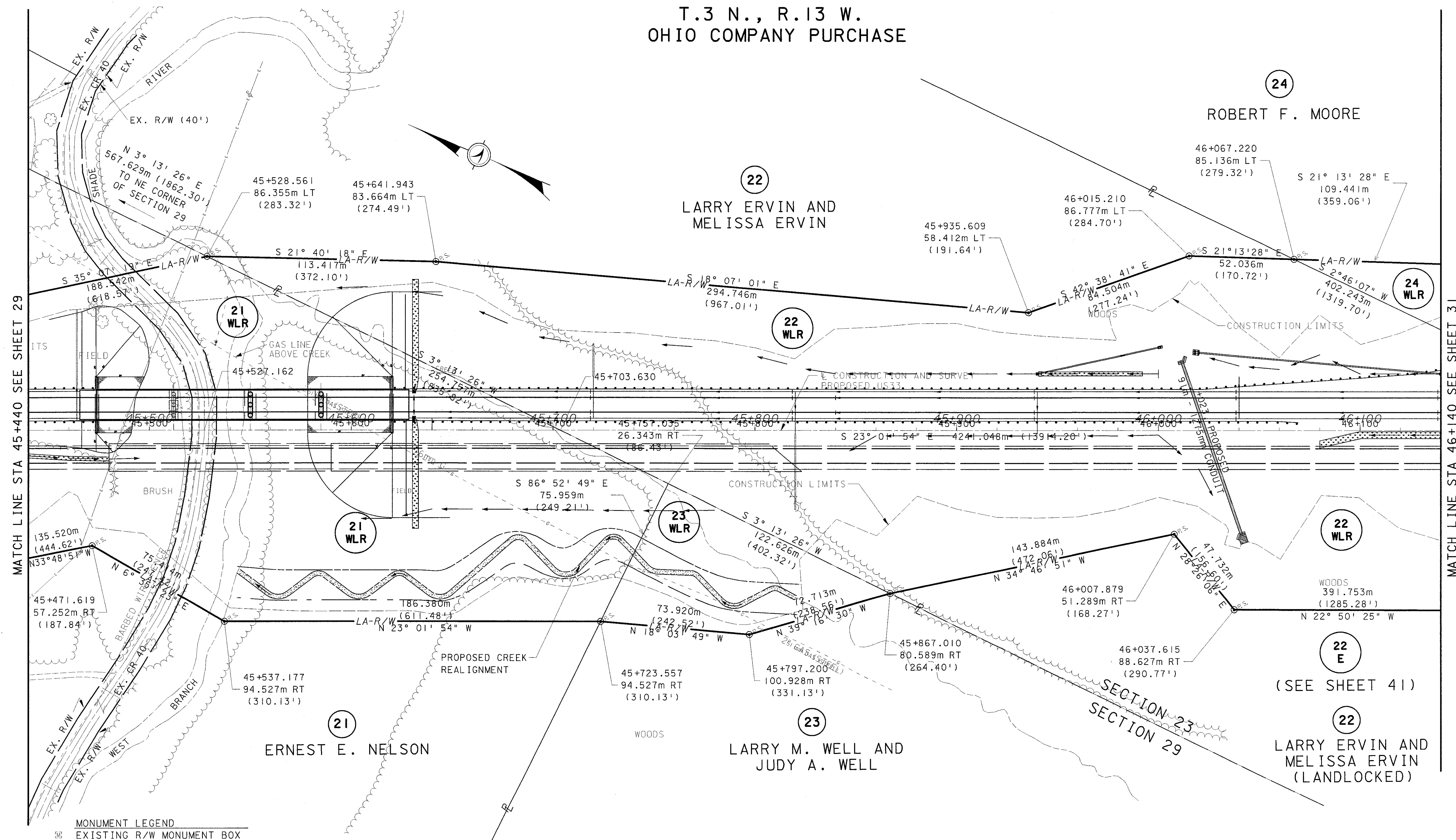
R/W DESIGNER
 M.J.W.
 R/W REVIEWER
 C.H.M.

RIGHT OF WAY PLAN
STA. 45+440 TO STA. 46+140

ATH-33-40.981 (25.46)

30 / 42

668
 949



- MONUMENT LEGEND**
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - ◻ PROPOSED CONCRETE MONUMENT
 - ✕ RAILROAD SPIKE FOUND
 - ✕ RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - △ STONE FOUND

NOTE: ○RS DENOTES 3/4" x 30" LONG
 IRON PIPE SET WITH CENTER
 PUNCHED ALUMINUM CAP STAMPED
 'ODOT R/W - S6950'

REV. BY	DATE	DESCRIPTION

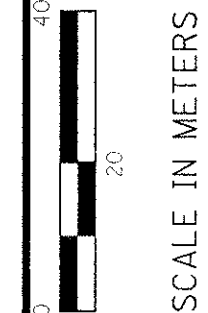
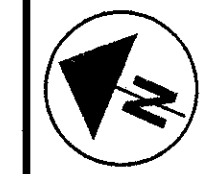
DATE COMPLETED

MATCH LINE STA 45+440 SEE SHEET 29

MATCH LINE STA 46+140 SEE SHEET 31

M.J.W. 010301-14000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 23
FRACTION 23
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



P/D NO.
18288

R/W DESIGNER
MUJ
R/W REVIEWER
CHM

**RIGHT OF WAY PLAN
STA. 46+140 TO STA. 46+840**

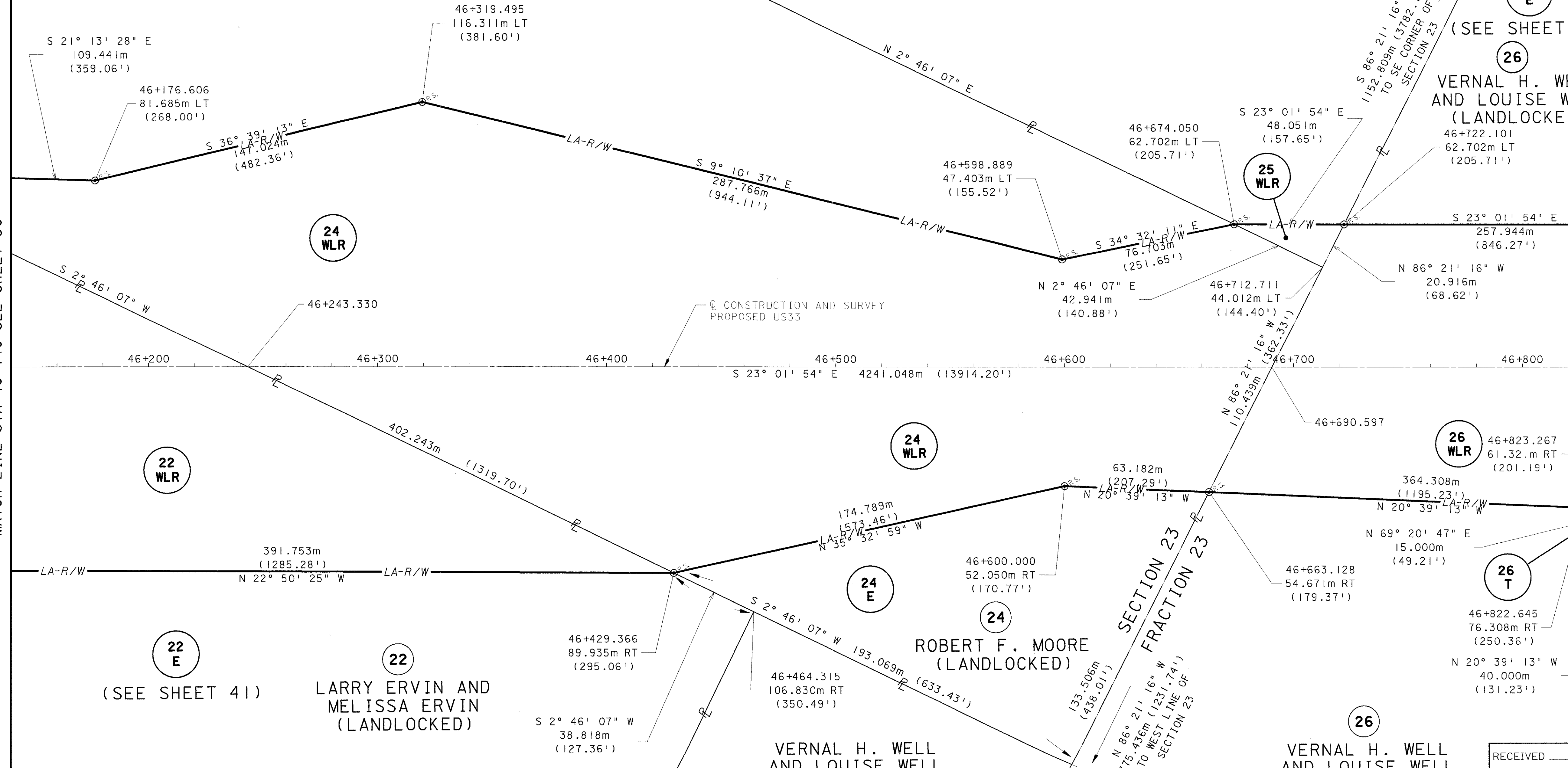
ATH-33-40.981 (25.46)

31P/42

24
ROBERT F. MOORE

25
HAROLD TED GILLETTE
AND RANDI G. GILLETTE

26 E
(SEE SHEET 41)
26
VERNAL H. WELL
AND LOUISE WELL
(LANDLOCKED)



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINIATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

- MONUMENT LEGEND**
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - ◻ 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. IRON PIN SET W/ ID CAP
 - I.P.F. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - △ STONE FOUND

NOTE: ○ I.P.S. DENOTES 3/4" x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

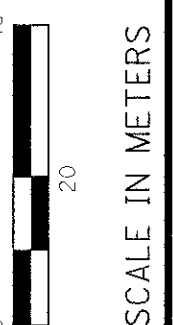
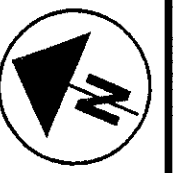
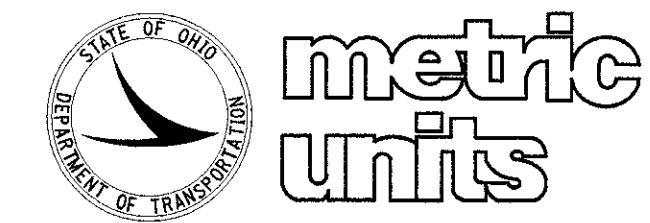
REV. BY	DATE	DESCRIPTION

MATCH LINE STA 46+140 SEE SHEET 30

MATCH LINE STA 46+840 SEE SHEET 32

MUJW 01/20/14 14000

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 23
FRACTION 23
T.3 N., R.13 W.
OHIO COMPANY PURCHASE



PID NO.
18288

R/W DESIGNER
MJW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 46+140 TO STA. 46+840

ATH-33-40.981 (25.46)

31 / 42

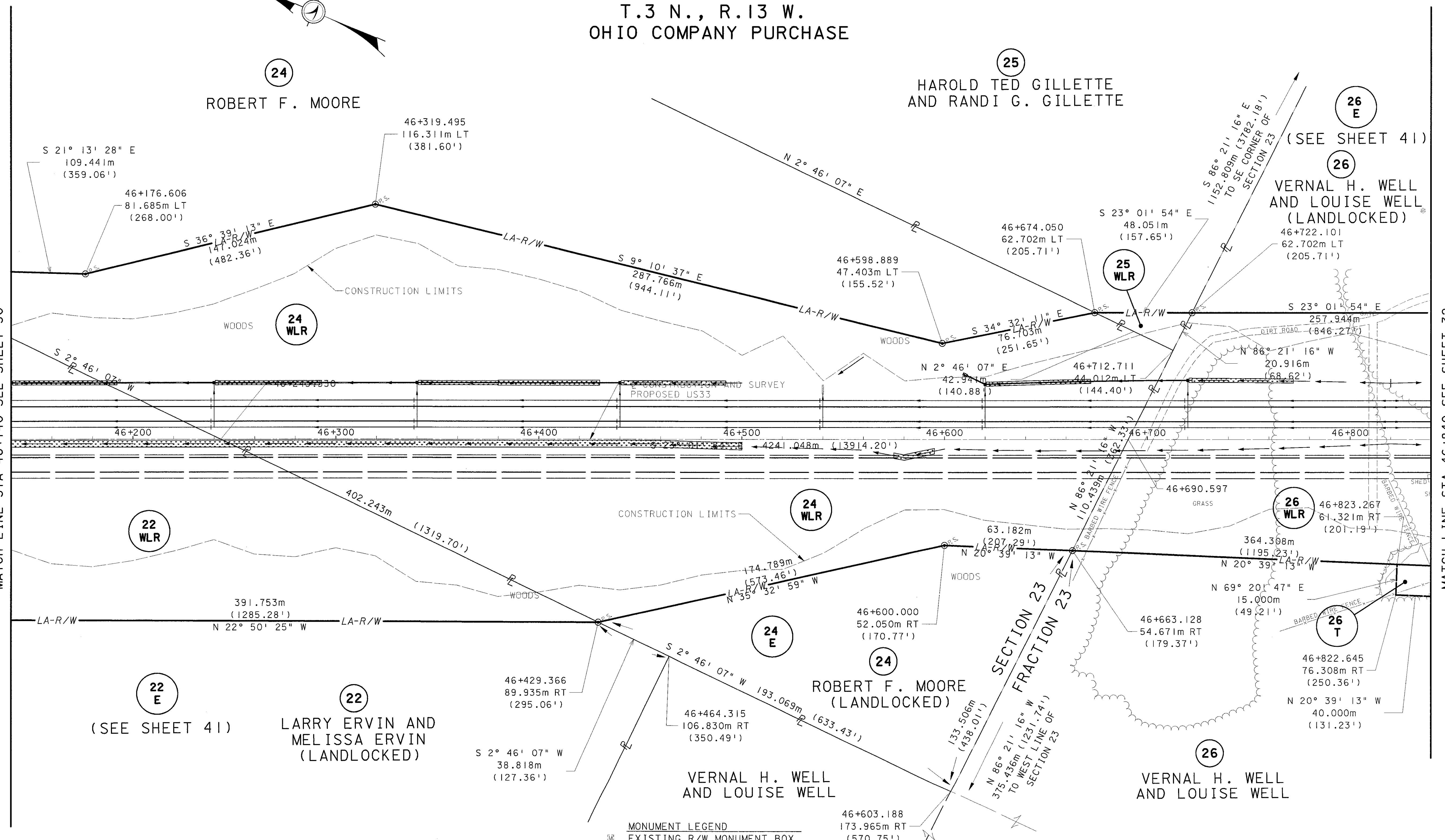
669
949

24
ROBERT F. MOORE

25
HAROLD TED GILLETTE
AND RANDI G. GILLETTE

26 E
(SEE SHEET 41)

26
VERNAL H. WELL
AND LOUISE WELL
(LANDLOCKED)



MATCH LINE STA 46+140 SEE SHEET 30

MATCH LINE STA 46+840 SEE SHEET 32

- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - ⊙ RAILROAD SPIKE FOUND
 - ⊙ RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - ⊙ P.K. NAIL FOUND
 - ⊙ P.K. NAIL SET
 - △ STONE FOUND

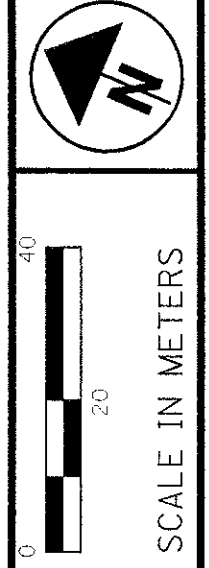
NOTE: ⊙ S DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

REV. BY	DATE	DESCRIPTION

M.J.W. 01/20/141000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 23 AND 17
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

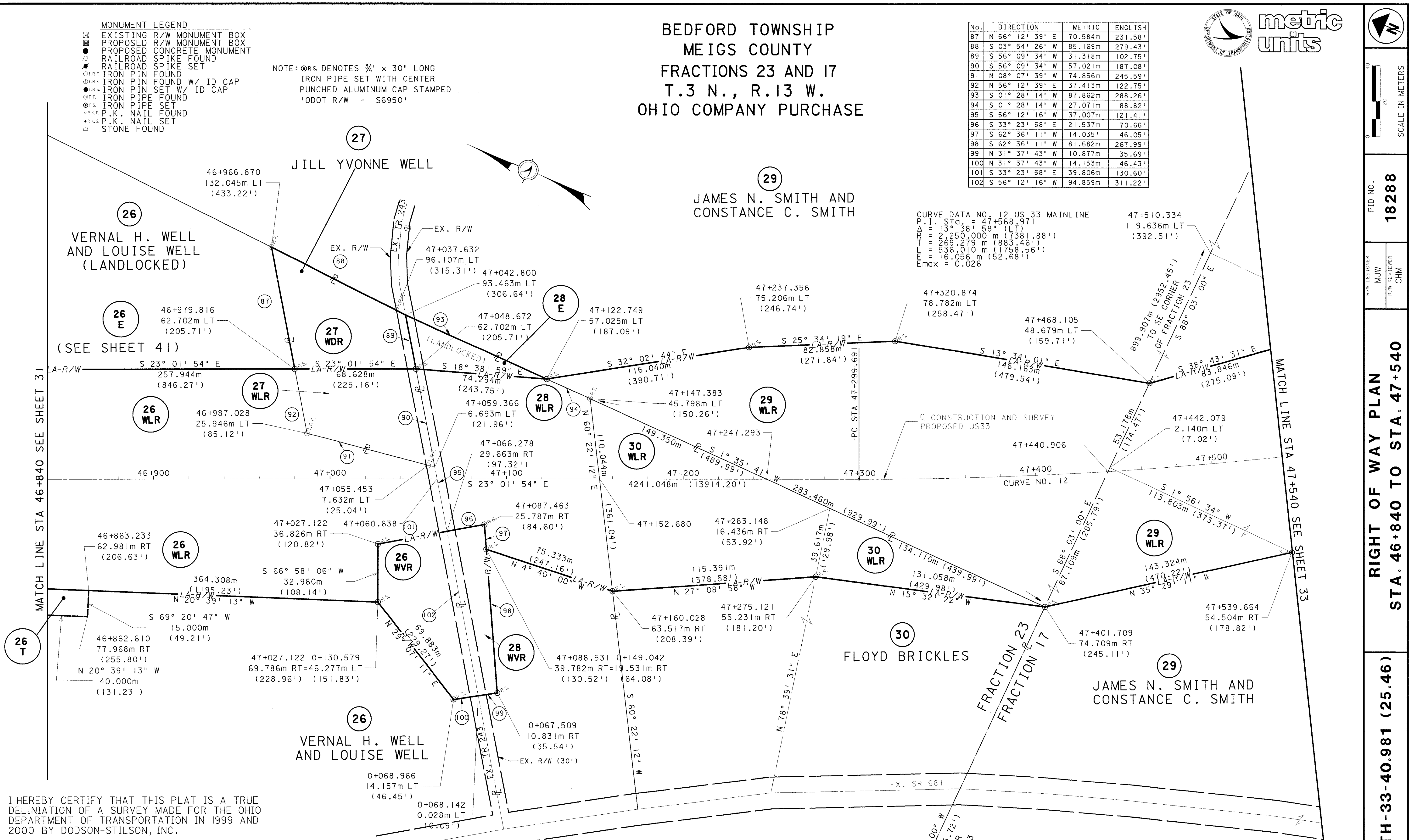
No.	DIRECTION	METRIC	ENGLISH
87	N 56° 12' 39" E	70.584m	231.58'
88	S 03° 54' 26" W	85.169m	279.43'
89	S 56° 09' 34" W	31.318m	102.75'
90	S 56° 09' 34" W	57.021m	187.08'
91	N 08° 07' 39" W	74.856m	245.59'
92	N 56° 12' 39" E	37.413m	122.75'
93	S 01° 28' 14" W	87.862m	288.26'
94	S 01° 28' 14" W	27.071m	88.82'
95	S 56° 12' 16" W	37.007m	121.41'
96	S 33° 23' 58" E	21.537m	70.66'
97	S 62° 36' 11" W	14.035'	46.05'
98	S 62° 36' 11" W	81.682m	267.99'
99	N 31° 37' 43" W	10.877m	35.69'
100	N 31° 37' 43" W	14.153m	46.43'
101	S 33° 23' 58" E	39.806m	130.60'
102	S 56° 12' 16" W	94.859m	311.22'



- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - 56950'

CURVE DATA NO. 12 US 33 MAINLINE
P.I. STA. = 47+568.971
Δ = 13° 38' 58" (LT)
R = 2,250.000 m (7381.88')
T = 266.279 m (873.46')
E = 536.010 m (1758.56')
E_{max} = 16.056 m (52.68')



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

28
HUBERT EUGENE WHALEY
AND SHEILA WHALEY

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

DATE COMPLETED _____

PID NO.
18288

RIGHT OF WAY PLAN
STA. 46+840 TO STA. 47+540

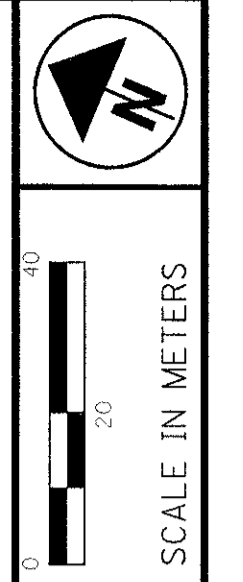
ATH-33-40.981 (25.46)

32P/42

M.J.W. 01/20/14/000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 23 AND 17
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

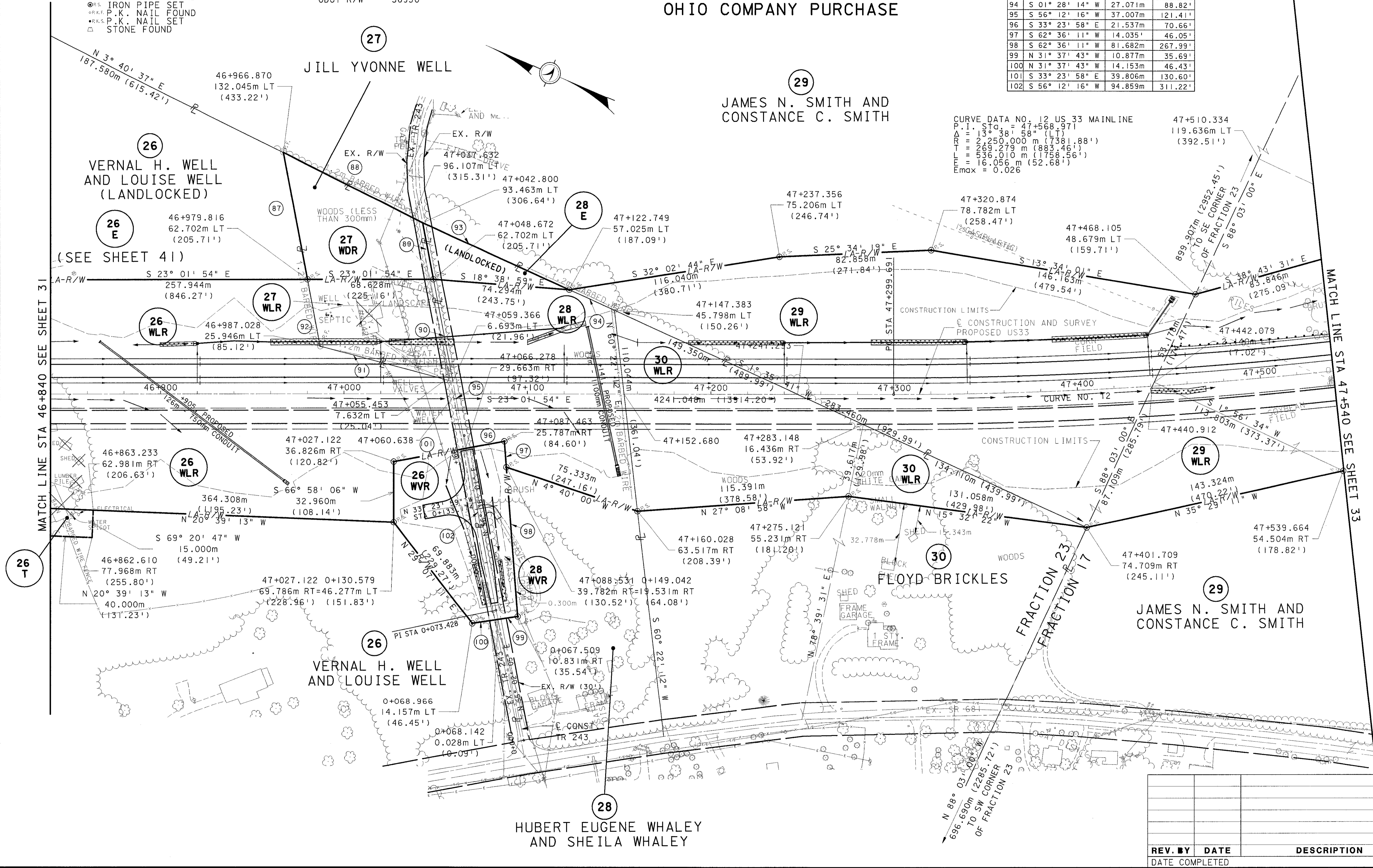
No.	DIRECTION	METRIC	ENGLISH
87	N 56° 12' 39" E	70.584m	231.58'
88	S 03° 54' 26" W	85.169m	279.43'
89	S 56° 09' 34" W	31.318m	102.75'
90	S 56° 09' 34" W	57.021m	187.08'
91	N 08° 07' 39" W	74.856m	245.59'
92	S 56° 12' 39" E	37.413m	122.75'
93	S 01° 28' 14" W	87.862m	288.26'
94	S 01° 28' 14" W	27.071m	88.82'
95	S 56° 12' 16" W	37.007m	121.41'
96	S 33° 23' 58" E	21.537m	70.66'
97	S 62° 36' 11" W	14.035m	46.05'
98	S 62° 36' 11" W	81.682m	267.99'
99	N 31° 37' 43" W	10.877m	35.69'
100	N 31° 37' 43" W	14.153m	46.43'
101	S 33° 23' 58" E	39.806m	130.60'
102	S 56° 12' 16" W	94.859m	311.22'



- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: @RS. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

CURVE DATA NO. 12 US 33 MAINLINE
P.I. STA. = 47+668.971
Δ = 13° 38' 58" (LT)
R = 2,250.000 m (7381.88')
L = 536.010 m (1758.56')
E = 16.056 m (52.68')
Emax = 0.026



PID NO.
18288

RIGHT OF WAY PLAN
STA. 46+840 TO STA. 47+540

ATH-33-40.981 (25.46)

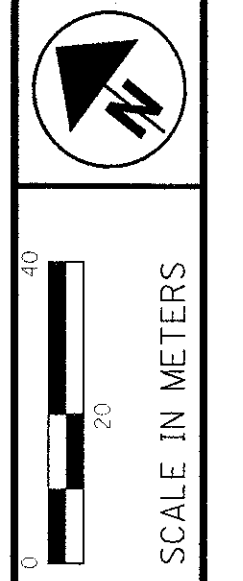
32 / 42

REV. BY DATE DESCRIPTION
670 949

MUW 01/20/18:000

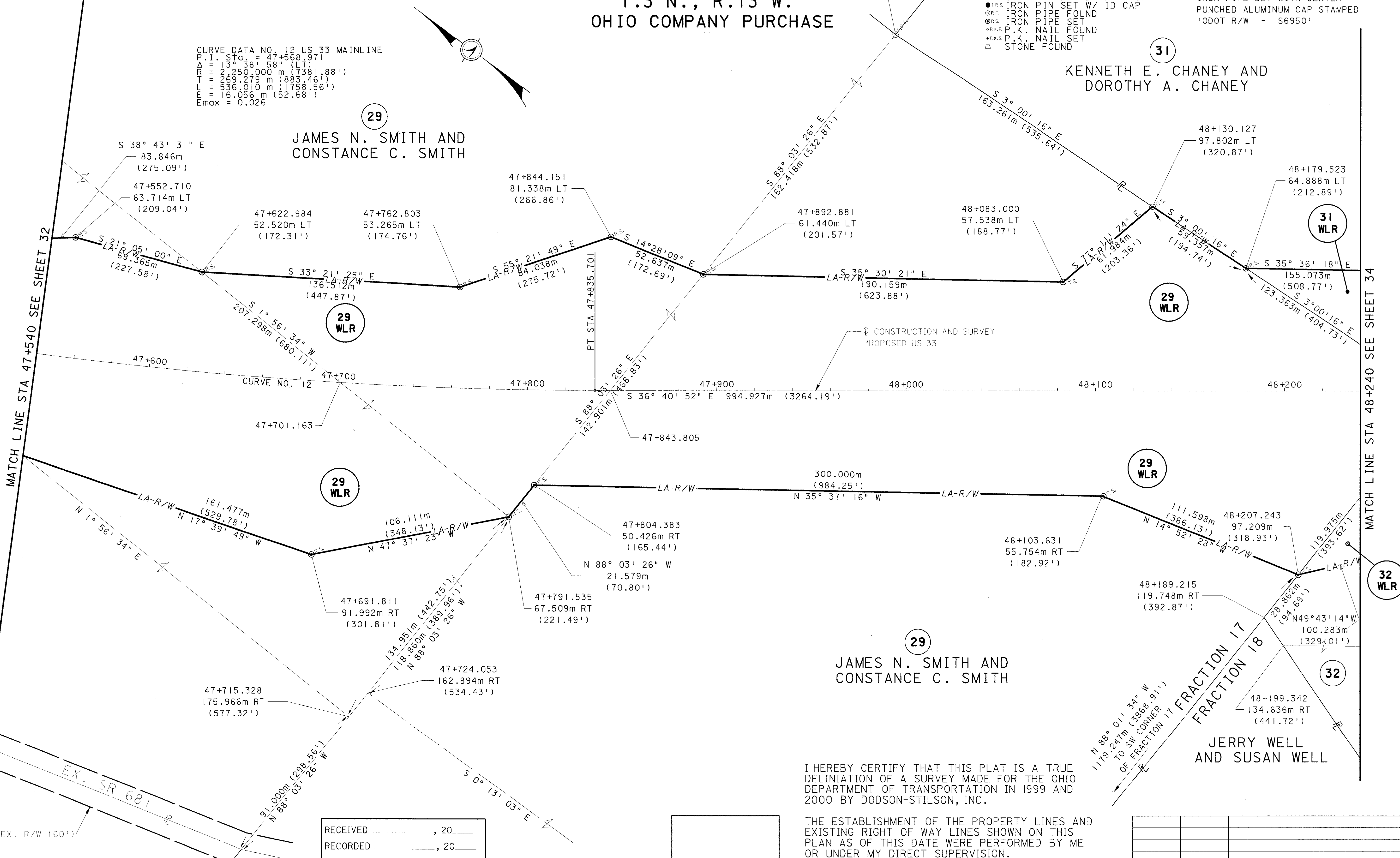
BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 17 AND 18
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIPE FOUND
 - IRON PIPE FOUND W/ ID CAP
 - IRON PIPE SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND



CURVE DATA NO. 12 US 33 MAINLINE
P.I. STA. = 47+568.971
Δ = 13° 38' 58" (LT)
R = 250.000 m (787.411')
T = 25.279 m (83.246')
E = 536.010 m (1758.461')
E_{max} = 0.026

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - 56950'



MATCH LINE STA 47+540 SEE SHEET 32

MATCH LINE STA 48+240 SEE SHEET 34

PID NO.
18288

R/W DESIGNER
MJW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 47+540 TO STA. 48+240

ATH-33-40.981 (25.46)

33P/42

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

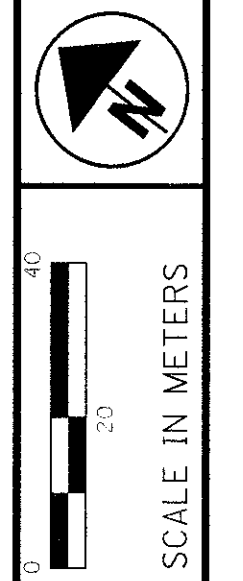
THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.
BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

REV. BY	DATE	DESCRIPTION

MJW 01/20/14/000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 17 AND 18
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - 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. IRON PIPE SET W/ ID CAP
 - I.P.S. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K. P.K. NAIL FOUND
 - P.K. P.K. NAIL SET
 - △ STONE FOUND



CURVE DATA NO. 12 US 33 MAINLINE
P.I. STA. = 47+568.971
Δ = 13° 38' 58" (LT)
R = 2,250.000 m (7381.88')
T = 269.279 m (883.46')
M = 536.010 m (1758.56')
E = 16.056 m (52.68')
Emax = 0.026

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

KENNETH E. CHANEY AND
DOROTHY A. CHANEY

JAMES N. SMITH AND
CONSTANCE C. SMITH

JAMES N. SMITH AND
CONSTANCE C. SMITH

JERRY WELL
AND SUSAN WELL

PID NO.
18288

RIGHT OF WAY PLAN
STA. 47+540 TO STA. 48+240

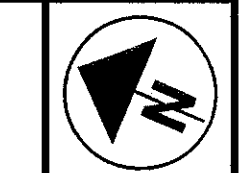
ATH-33-40.981 (25.46)

33 / 42

671
949

REV. #	DATE	DESCRIPTION

MUW 01/2014/000



SCALE IN METERS

PID NO. 18288

DATE

RIGHT OF WAY PLAN STA. 48+240 TO STA. 48+960

ATH-33-40.981 (25.46)

34P/42

BEDFORD TOWNSHIP MEIGS COUNTY FRACTIONS 17 AND 18 T.3 N., R.13 W. OHIO COMPANY PURCHASE

No.	DIRECTION	METRIC	ENGLISH
103	N 06° 19' 04" E	31.104m	102.05'
104	N 26° 53' 24" E	48.294m	158.44'
105	N 14° 14' 33" E	10.423m	34.19'
106	N 48° 31' 56" W	178.116m	584.37'
107	N 53° 02' 42" W	25.453m	83.51'
108	N 42° 13' 37" E	19.043m	62.48'
109	N 53° 02' 41" W	17.147m	56.26'
110	N 58° 23' 57" W	10.023m	32.88'
111	SEE CURVE DATA		
112	S 86° 59' 48" W	34.711m	113.88'
113	S 86° 59' 48" W	23.931m	78.52'
114	S 84° 25' 15" W	46.098m	151.24'
115	N 50° 48' 38" W	49.841m	163.52'
116	N 48° 31' 56" W	17.951m	58.89'
117	N 48° 31' 56" W	140.305m	460.32'
118	S 59° 01' 49" W	9.885m	32.43'

CURVE DATA NO. 1
SR 681 AT GRADE
P.I. STA. = 51+211.419
Δ = 58° 06' 25" (LT)
R = 120.000 m (393.70')
T = 66.664 m (218.71')
L = 121.699 m (399.274')
E = 17.274 m (56.67')
Emax = 0.020

CURVE DATA NO. 2
SR 681 AT GRADE
P.I. STA. = 51+390.837
Δ = 20° 44' 39" (RT)
R = 120.000 m (393.70')
T = 21.964 m (72.06')
L = 43.446 m (142.54')
E = 1.993 m (6.54')
Emax = 0.070

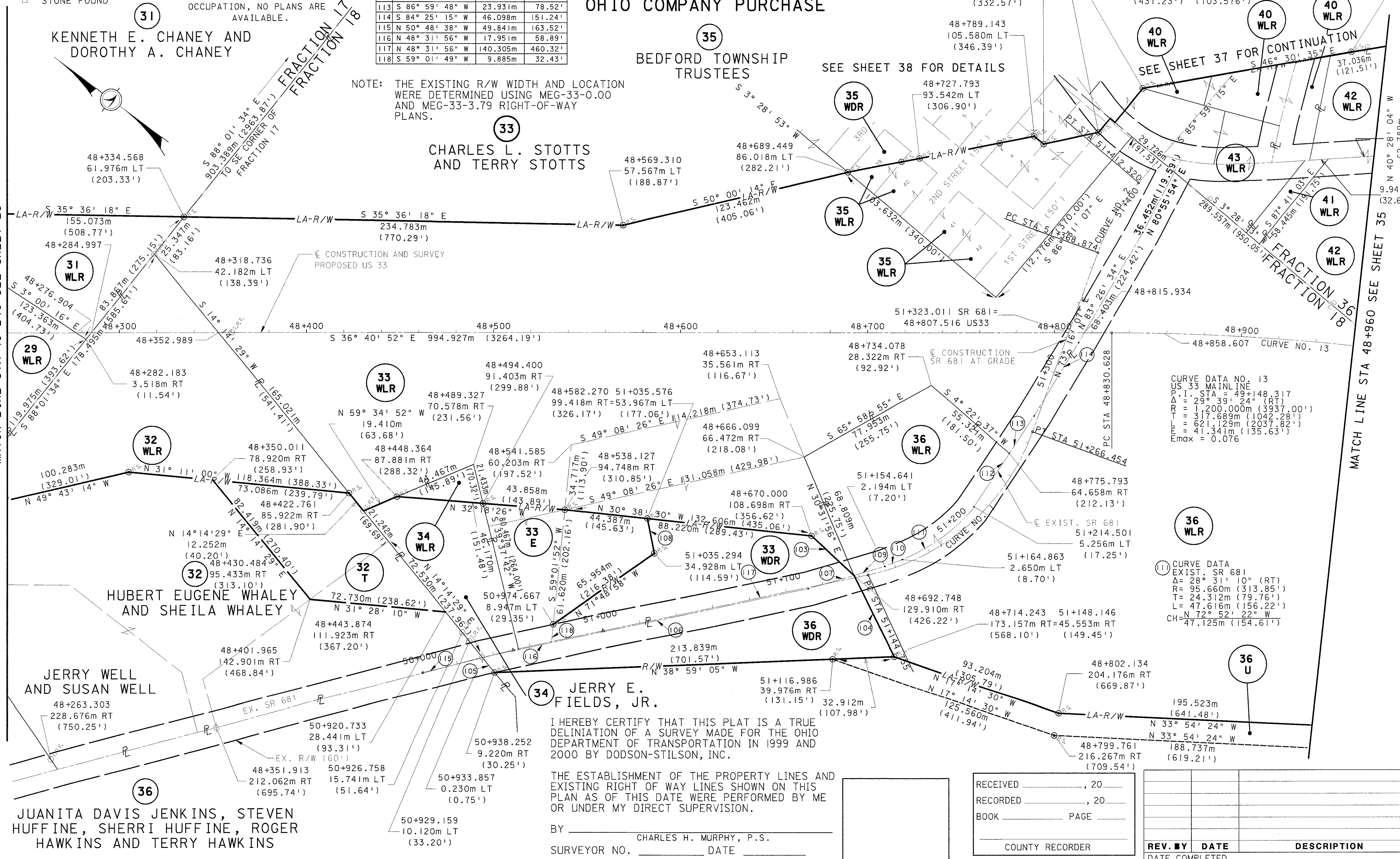
48+944.025 51+538.342
156.849m LT=40.424m RT
(514.60') (132.62')

MONUMENT LEGEND
EXISTING R/W MONUMENT BOX
PROPOSED R/W MONUMENT BOX
PROPOSED CONCRETE MONUMENT
RAILROAD SPIKE FOUND
RAILROAD SPIKE SET
IRON PIN FOUND
IRON PIN SET WITH CENTER
IRON PIN SET W/ ID CAP
IRON PIN SET W/ ID CAP
IRON PIPE FOUND
IRON PIPE SET
P.K. NAIL FOUND
P.K. NAIL SET
STONE FOUND

NOTE: @ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

NOTE: THE R/W OF EXISTING
SR 681 WAS ESTABLISHED BY
OCCUPATION, NO PLANS ARE
AVAILABLE.

NOTE: THE EXISTING R/W WIDTH AND LOCATION
WERE DETERMINED USING MEG-33-0.00
AND MEG-33-3.79 RIGHT-OF-WAY
PLANS.



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINITION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

MLW 010401 14000

MONUMENT LEGEND

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- IRON PIN FOUND
- IRON PIN FOUND W/ ID CAP
- IRON PIN SET W/ ID CAP
- IRON PIPE FOUND
- IRON PIPE SET
- P.K. NAIL FOUND
- P.K. NAIL SET
- STONE FOUND

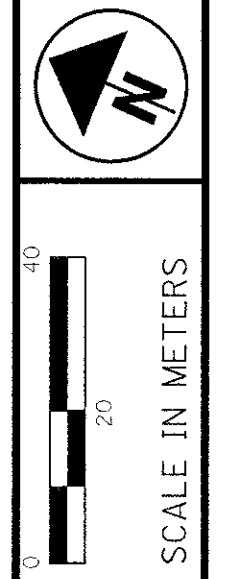
NOTE: THE R/W OF EXISTING SR 681 WAS ESTABLISHED BY OCCUPATION, NO PLANS ARE AVAILABLE.

No.	DIRECTION	METRIC	ENGLISH
103	N 06° 19' 04" E	31.104m	102.05'
104	N 26° 53' 24" E	48.294m	158.44'
105	N 14° 14' 33" E	10.423m	34.19'
106	N 48° 31' 56" W	178.116m	584.37'
107	N 53° 02' 42" W	25.453m	83.51'
108	N 42° 13' 37" E	19.043m	62.48'
109	N 53° 02' 41" W	17.147m	56.26'
110	N 58° 23' 57" W	10.023m	32.88'
111	SEE CURVE DATA		
112	S 86° 59' 48" W	34.711m	113.88'
113	S 86° 59' 48" W	23.931m	78.52'
114	S 84° 25' 15" W	46.098m	151.24'
115	N 50° 48' 38" W	49.841m	163.52'
116	N 48° 31' 56" W	17.951m	58.89'
117	N 48° 31' 56" W	140.305m	460.32'
118	S 59° 01' 49" W	9.885m	32.43'

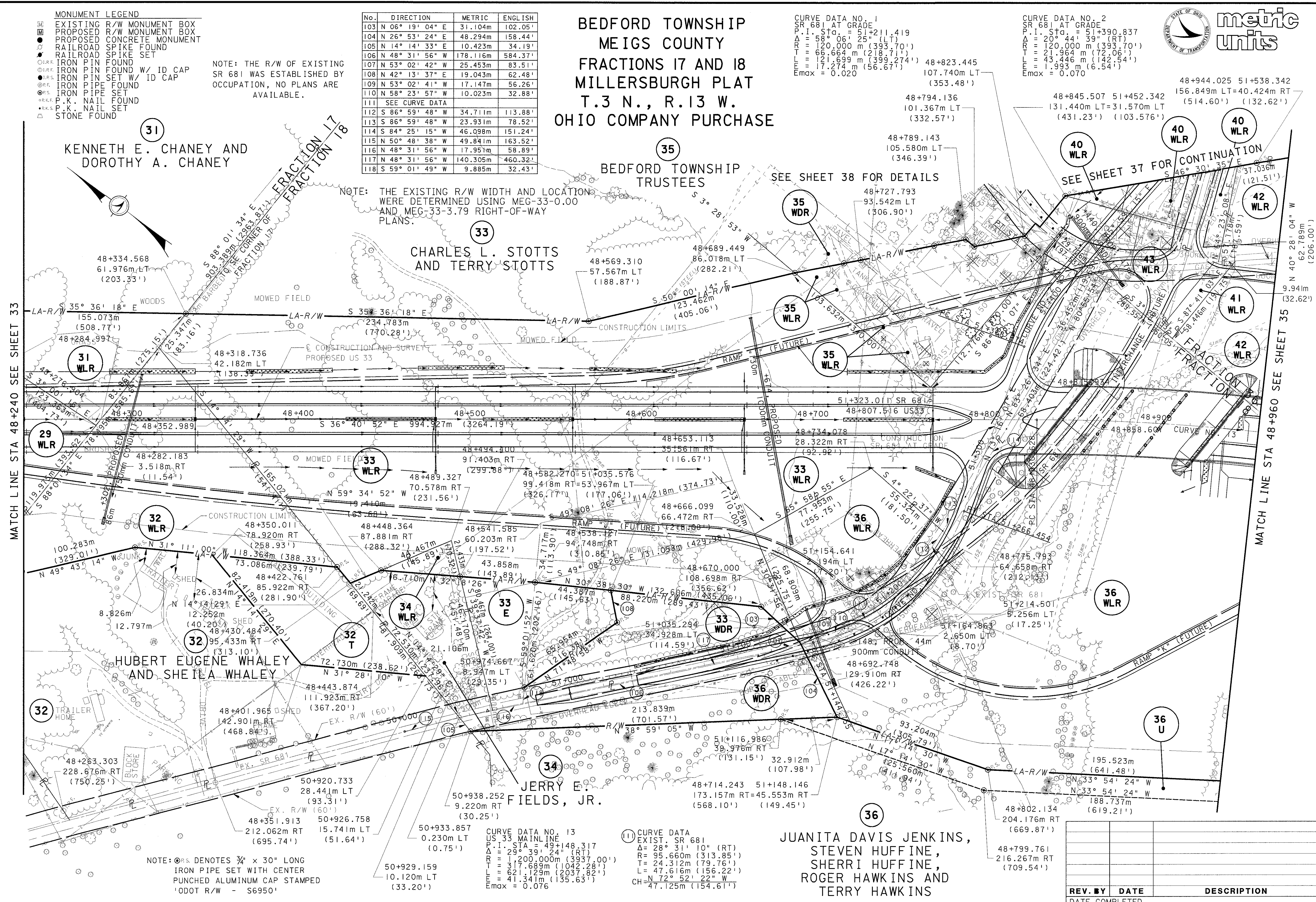
**BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 17 AND 18
MILLERSBURGH PLAT
T.3 N., R.13 W.
OHIO COMPANY PURCHASE**

CURVE DATA NO. 1
SR 681 AT GRADE
P.I. Sta. = 51+211.419
Δ = 58° 06' 25" (LT)
R = 120.000 m (393.70')
T = 66.664 m (218.71')
L = 121.699 m (399.274')
E = 17.274 m (56.67')
Emax = 0.020

CURVE DATA NO. 2
SR 681 AT GRADE
P.I. Sta. = 51+390.837
Δ = 20° 44' 39" (RT)
R = 120.000 m (393.70')
T = 21.964 m (72.06')
L = 43.945 m (142.54')
E = 1.945 m (6.54')
Emax = 0.070



NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MEG-33-0.00 AND MEG-33-3.79 RIGHT-OF-WAY PLANS.



31
KENNETH E. CHANEY AND
DOROTHY A. CHANEY

33
CHARLES L. STOTTS
AND TERRY STOTTS

35
BEDFORD TOWNSHIP
TRUSTEES

32
HUBERT EUGENE WHALEY
AND SHEILA WHALEY

34
JERRY E.
FIELDS, JR.

36
JUANITA DAVIS JENKINS,
STEVEN HUFFINE,
SHERRI HUFFINE,
ROGER HAWKINS AND
TERRY HAWKINS

NOTE: ○ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
ODOT R/W - S6950'

CURVE DATA NO. 13
US 33 MAINLINE
P.I. STA. = 49+148.317
Δ = 29° 39' 24" (RT)
R = 1,200.000m (3937.00')
T = 317.689m (1042.28')
L = 621.129m (2037.82')
E = 41.341m (135.63')
Emax = 0.076

CURVE DATA
EXIST. SR 681
Δ = 28° 31' 10" (RT)
R = 95.660m (313.85')
T = 24.312m (79.76')
L = 47.616m (156.22')
CH N 72° 52' 22" W
47.125m (154.61')

MATCH LINE STA 48+240 SEE SHEET 33

MATCH LINE STA 48+960 SEE SHEET 35

PID NO.
18288

RIGHT OF WAY PLAN
STA. 48+240 TO STA. 48+960

ATH-33-40.981 (25.46)

34/42

672
949

REV. BY	DATE	DESCRIPTION

MUW 010401 H000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 18 AND 36
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

No.	DIRECTION	METRIC	ENGLISH
119	SEE CURVE DATA		
120	S 03° 45' 54" E	19.986m	65.57'
121	S 09° 48' 42" W	12.352m	40.52'
122	S 09° 48' 42" W	26.083m	85.58'
123	S 00° 17' 01" W	1.171m	3.84'



<p>119 CURVE DATA EXIST US 33 Δ=24° 41' 47" (RT) R=151.858m (498.22') L=65.456m (214.75') T=33.244m (109.07') CH= S 28° 07' 32" E 64.950m (213.09')</p>	<p>179 CURVE DATA EXIST US 33 Δ=14° 25' 56" (RT) R=151.858m (498.22') L=38.251m (125.50') T=19.227m (63.08') CH= N 33° 15' 28" W 38.150m (125.16')</p>
---	--

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MEG-33-0.00 AND MEG-33-3.79 RIGHT-OF-WAY PLANS.

- MONUMENT LEGEND
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - 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. IRON PIPE SET W/ ID CAP
 - I.P.S. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

← N

SCALE IN METERS

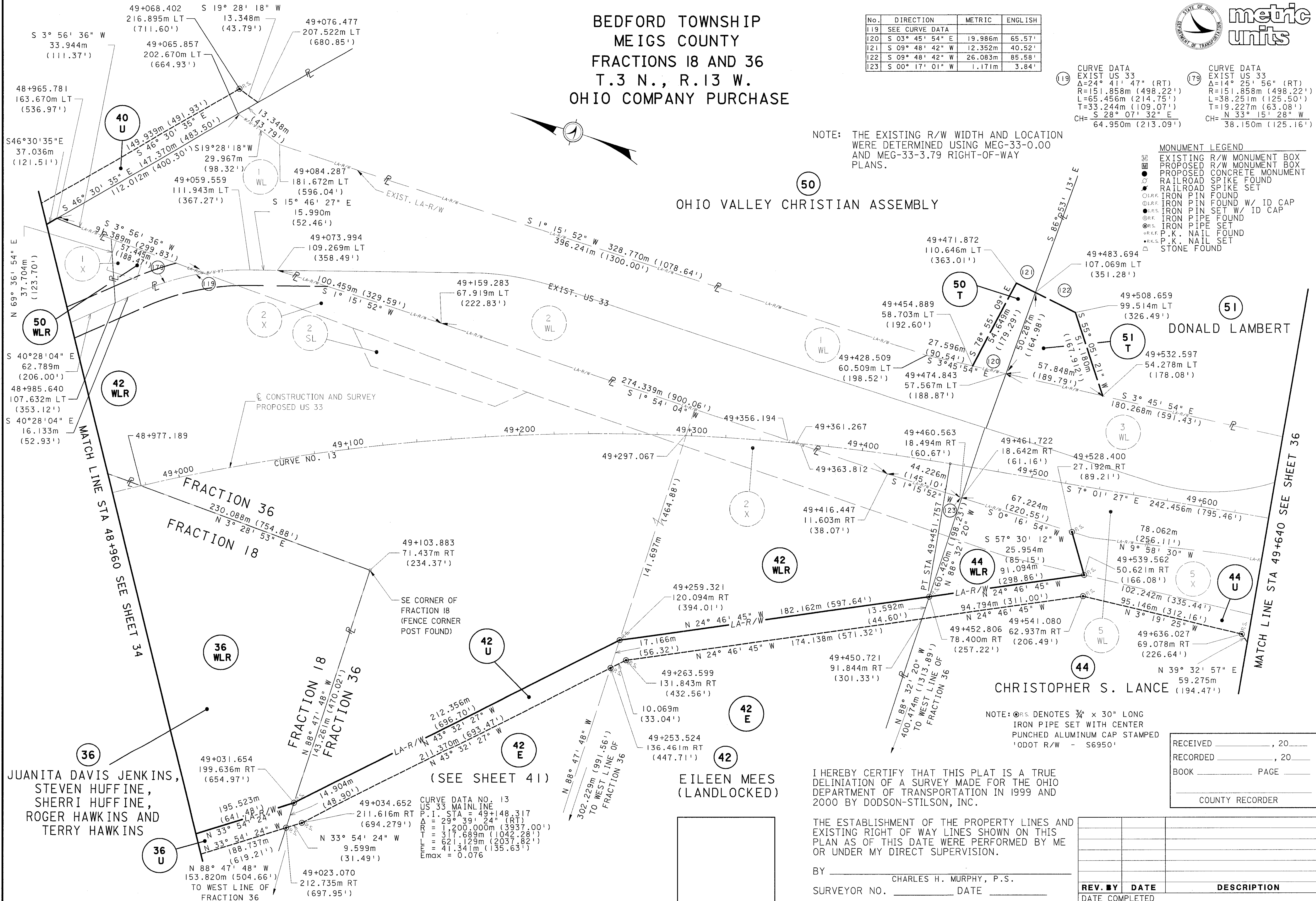
PID NO. **18288**

R/W RESTORER: M.J.W. CHM

RIGHT OF WAY PLAN
STA. 48+960 TO STA. 49+640

ATH-33-40.981 (25.46)

35P/42



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

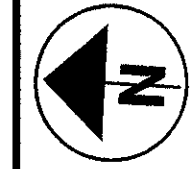
M.J.W. CH201.11000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 18 AND 36
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

No.	DIRECTION	METRIC	ENGLISH
119	SEE CURVE DATA		
120	S 03° 45' 54" E	19.986m	65.57'
121	S 09° 48' 42" W	12.352m	40.52'
122	S 09° 48' 42" W	26.083m	85.58'
123	S 00° 17' 01" W	1.171m	3.84'



metric
units

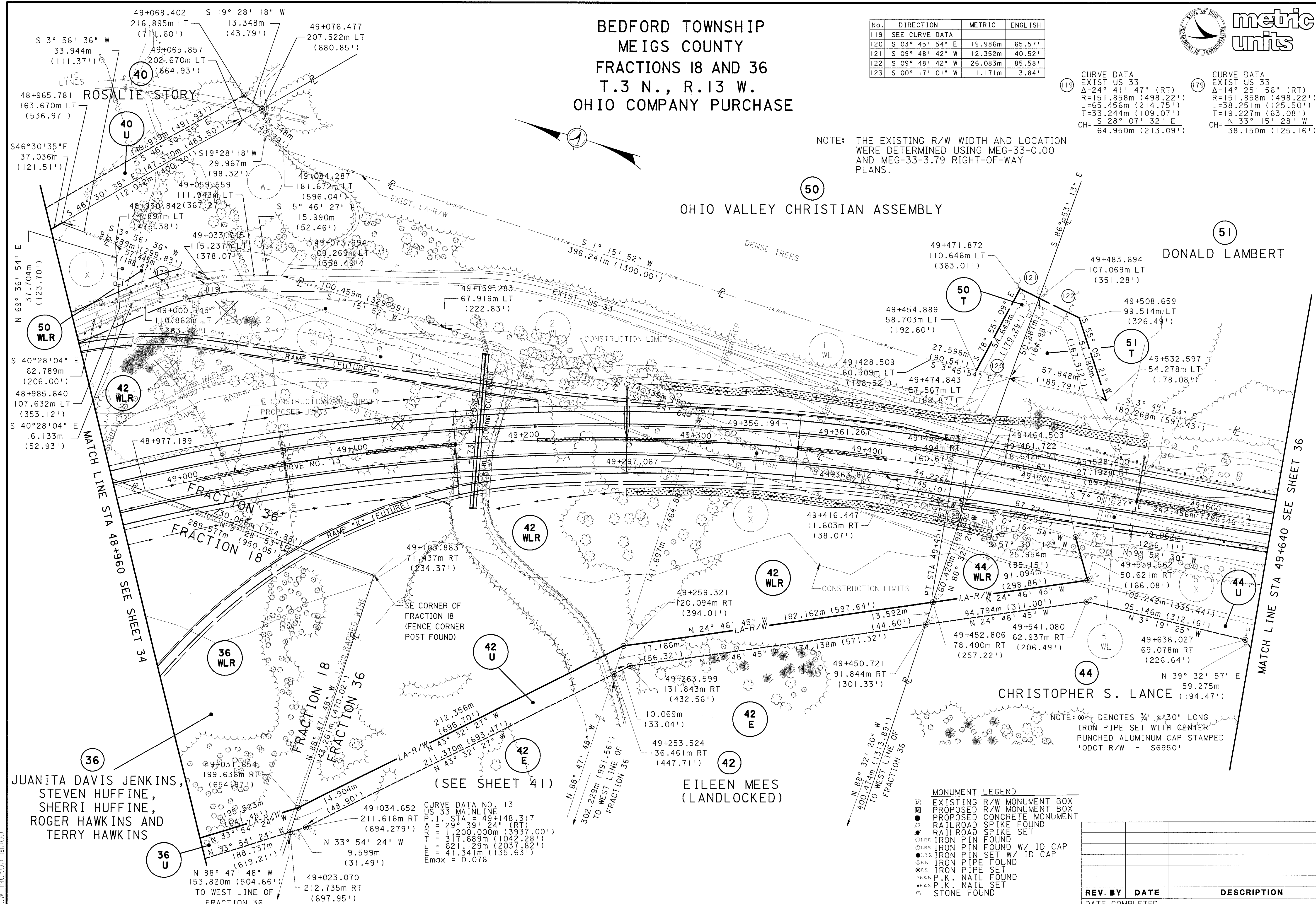


SCALE IN METERS

119 CURVE DATA
EXIST US 33
Δ=24° 41' 47" (RT)
R=151.858m (498.22')
L=65.456m (214.75')
T=33.244m (109.07')
CH= S 28° 07' 32" E
64.950m (213.09')

179 CURVE DATA
EXIST US 33
Δ=14° 25' 56" (RT)
R=151.858m (498.22')
L=38.251m (125.50')
T=19.227m (63.08')
CH= N 33° 15' 28" W
38.150m (125.16')

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MEG-33-0.00 AND MEG-33-3.79 RIGHT-OF-WAY PLANS.



PID NO.
18288

R/W DESIGNER
M/JW

R/W REVIEWER
CHM

RIGHT OF WAY PLAN
STA. 48+960 TO STA. 49+640

ATH-33-40.981 (25.46)

35 42

673
949

M/JW 150500 H1000

NOTE: ⊙ DENOTES 3/4" x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - 56950'

MONUMENT LEGEND

- ⊕ EXISTING R/W MONUMENT BOX
- ⊕ PROPOSED R/W MONUMENT BOX
- ⊕ PROPOSED CONCRETE MONUMENT
- ⊕ RAILROAD SPIKE FOUND
- ⊕ RAILROAD SPIKE SET
- ⊕ IRON PIN FOUND W/ ID CAP
- ⊕ IRON PIN SET W/ ID CAP
- ⊕ IRON PIPE FOUND
- ⊕ IRON PIPE SET
- ⊕ P.K. NAIL FOUND
- ⊕ P.K. NAIL SET
- ⊕ STONE FOUND

REV. BY	DATE	DESCRIPTION

CURVE DATA NO. 13
US 33 MAINLINE
P.I. STA = 49+148.317
Δ = 29° 39' 24" (RT)
R = 200.000m (656.167')
L = 317.689m (1042.28')
T = 621.629m (2037.82')
E = 41.341m (135.63')
Emax = 0.076

(SEE SHEET 41)

JUANITA DAVIS JENKINS,
STEVEN HUFFINE,
SHERRI HUFFINE,
ROGER HAWKINS AND
TERRY HAWKINS

EILEEN MEES
(LANDLOCKED)

CHRISTOPHER S. LANCE

DONALD LAMBERT

OHIO VALLEY CHRISTIAN ASSEMBLY

ROSALIE STORY

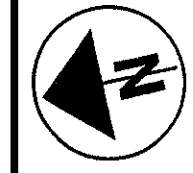
NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MEG-33-3.79 RIGHT-OF-WAY PLANS.

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTIONS 36 AND 1
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

No.	DIRECTION	METRIC	ENGLISH
124	N 79° 11' 46" E	19.212m	63.03'
125	N 20° 26' 21" W	78.338m	257.01'
126	S 20° 26' 21" E	14.126m	46.35'
127	N 17° 39' 45" E	13.765m	45.16'
128	N 78° 04' 10" E	14.054m	46.11'
129	N 06° 33' 37" E	38.194m	125.31'

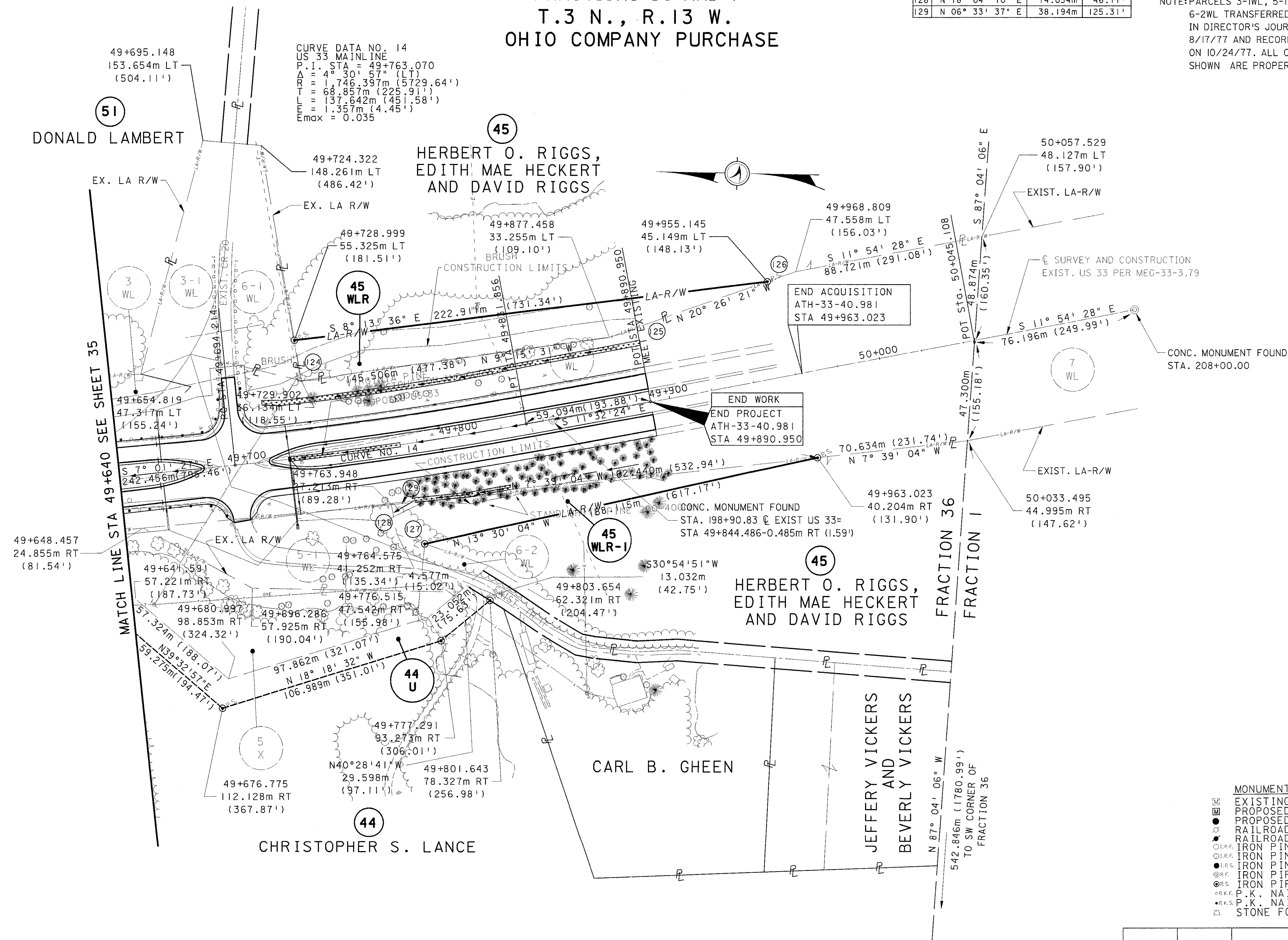


metric units



SCALE IN METERS

NOTE: PARCELS 3-IWL, 5-IWL, 6-IWL AND 6-2WL TRANSFERRED TO MEIGS COUNTY IN DIRECTOR'S JOURNAL VOL. 6, PG. 288 ON 8/17/77 AND RECORDED VOL. 269, PG. 299-342 ON 10/24/77. ALL OTHER EXISTING PARCELS SHOWN ARE PROPERTY OF THE STATE OF OHIO.



CURVE DATA NO. 14
US 33 MAINLINE
P.I. STA = 49+763.070
Δ = 4° 30' 57" (LT)
RA = 1746.397m (5729.64')
T = 68.857m (225.91')
L = 137.642m (451.58')
E = 1.357m (4.45')
Emax = 0.035

END ACQUISITION
ATH-33-40.981
STA 49+963.023

END WORK
END PROJECT
ATH-33-40.981
STA 49+890.950

- MONUMENT LEGEND
- EXISTING R/W MONUMENT BOX
 - PROPOSED R/W MONUMENT BOX
 - PROPOSED CONCRETE MONUMENT
 - RAILROAD SPIKE FOUND
 - RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - STONE FOUND

NOTE: ○RS DENOTES 3/4" x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'

PID NO. 18288

RIGHT OF WAY PLAN
STA. 49+640 TO STA. 49+890.950

ATH-33-40.981 (25.46)

36 / 42

674
949

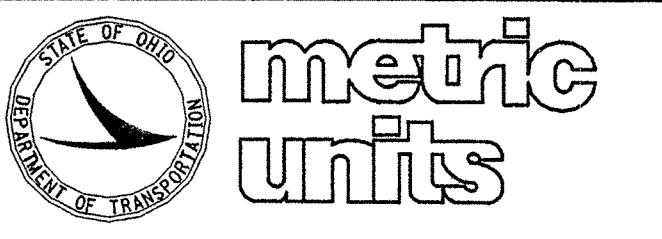
REV. BY	DATE	DESCRIPTION

MJW 01/20/14000

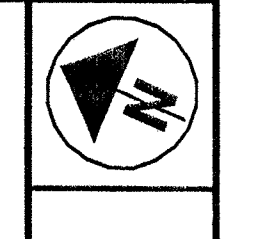
- MONUMENT LEGEND**
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - ◻ RAILROAD SPIKE FOUND
 - ◻ RAILROAD SPIKE SET
 - IRON PIN FOUND
 - IRON PIN FOUND W/ ID CAP
 - IRON PIN SET W/ ID CAP
 - IRON PIPE FOUND
 - IRON PIPE SET
 - P.K. NAIL FOUND
 - P.K. NAIL SET
 - △ STONE FOUND

**BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 16
FRACTIONS 17, 18 AND 36
MILLERSBURGH PLAT
T.3 N., R.13 W.
OHIO COMPANY PURCHASE**

Curve Data - C Const.	Curve Data - C Const.	Curve Data - C Const.
US 33 CONNECTOR P.I. STA = 46+308.810 Δ = 125° 49' 05" (RT) R = 135.000m (442.91') T = 15.164m (49.75') L = 30.202m (99.09') E = 0.849m (2.79')	US 33 CONNECTOR P.I. STA = 46+169.733 Δ = 24° 21' 11" (LT) R = 26.893m (88.49') T = 5.1005m (16.734') E = 2.762m (9.06')	US 33 CONNECTOR P.I. STA = 46+033.243 Δ = 14° 16' 45" (LT) R = 120.000m (393.70') T = 15.031m (49.31') L = 29.906m (98.12') E = 0.938m (3.077')



No.	DIRECTION	METRIC	ENGLISH
150	S 87° 30' 28" E	38.498m	126.31'
151	S 25° 00' 00" E	42.836m	140.54'
152	S 76° 37' 21" W	46.576m	152.81'



SCALE IN METERS

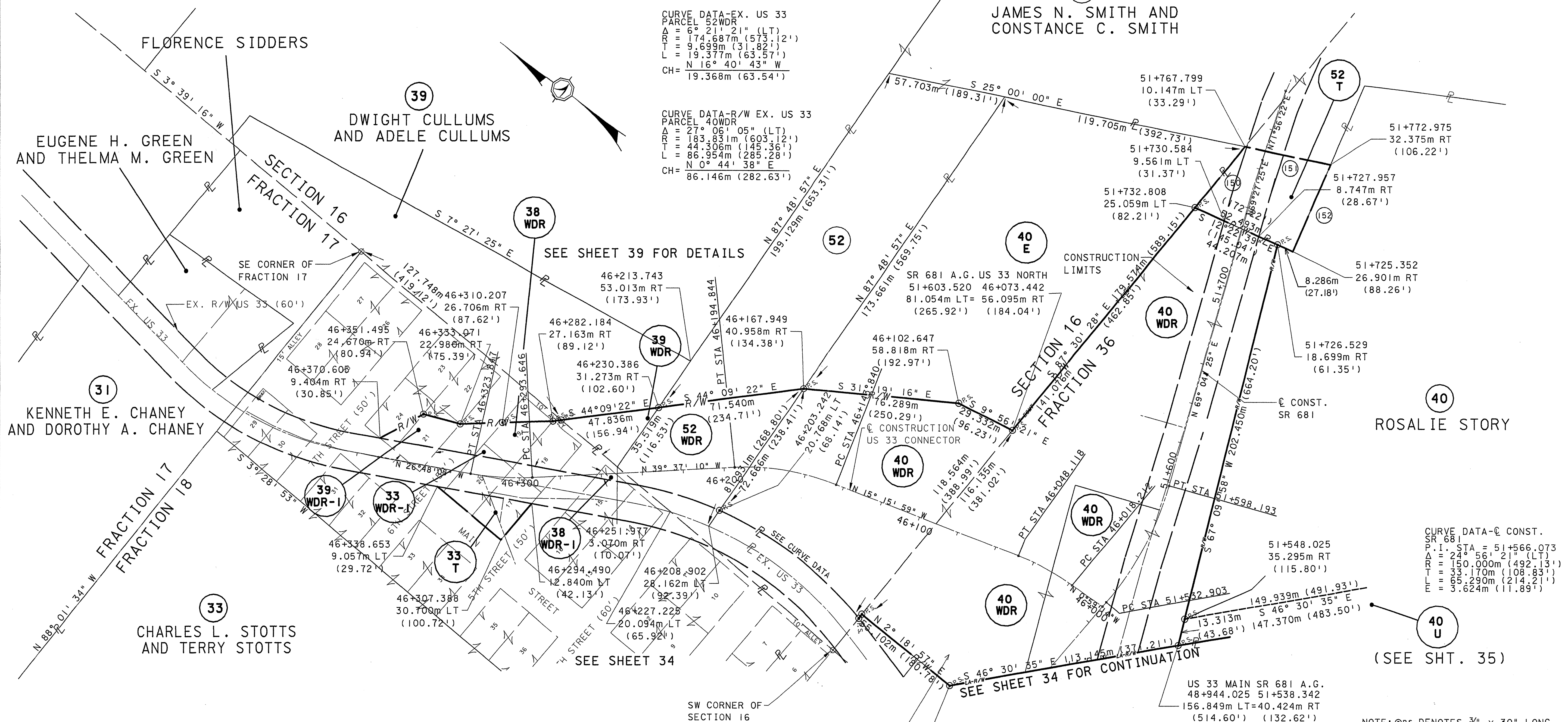
PID NO. 18288

R/W DESIGNER MJW
R/W REVIEWER CHM

**RIGHT OF WAY PLAN
EX. US 33 NORTH CONNECTOR**

ATH-33-40.981 (25.46)

37P/42



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Charles H. Murphy
CHARLES H. MURPHY, P.S.
SURVEYOR NO. 6950 DATE 7-18-01

NOTE: THE R/W OF EXISTING SR 681 WAS ESTABLISHED BY OCCUPATION, NO PLANS ARE AVAILABLE.

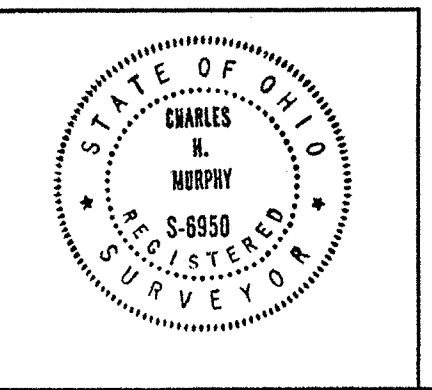
REFERENCES:
MILLERSBURGH PLAT - D.B. 14, PG. 235
MEIGS COUNTY RECORDER'S OFFICE

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
MJW	6/12/01	PARCEL 40WDR, E, T

DATE COMPLETED _____



MJW 01/20/18:000

MONUMENT LEGEND

- ◻ EXISTING R/W MONUMENT BOX
- ◻ PROPOSED R/W MONUMENT BOX
- PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- I.R.P. IRON PIN FOUND
- I.R.P. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP
- I.R.P. IRON PIPE FOUND
- I.R.S. IRON PIPE SET
- P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET
- △ STONE FOUND

**BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 16
FRACTIONS 17, 18 AND 36
MILLERSBURGH PLAT
T.3 N., R.13 W.
OHIO COMPANY PURCHASE**

<p>CURVE DATA-C CONST. US 33 CONNECTOR P.I. STA = 46+308.810 Δ = 12° 49' 05" (RT) R = 135.000m (442.91') T = 15.164m (49.75') L = 30.202m (99.09') E = 0.849m (2.79')</p>	<p>CURVE DATA-C CONST. US 33 CONNECTOR P.I. STA = 46+169.733 Δ = 24° 21' 11" (LT) R = 120.000m (393.70') T = 25.893m (84.95') L = 51.005m (167.34') E = 2.762m (9.06')</p>	<p>CURVE DATA-C CONST. US 33 CONNECTOR P.I. STA = 46+033.243 Δ = 14° 16' 45" (LT) R = 120.000m (393.70') T = 15.031m (49.31') L = 29.906m (98.12') E = 0.938m (3.077')</p>
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No.	DIRECTION	METRIC	ENGLISH
150	S 87° 30' 28" E	38.498m	126.31'
151	S 25° 00' 00" E	42.836m	140.54'
152	S 76° 37' 21" W	46.576m	152.81'

38
JOHN DEVENNEY, HEIRS

52
JAMES N. SMITH AND
CONSTANCE C. SMITH

FLORENCE SIDDEERS
EUGENE H. GREEN
AND THELMA M. GREEN

39
DWIGHT CULLUMS
AND ADELE CULLUMS

31
KENNETH E. CHANEY
AND DOROTHY A. CHANEY

33
CHARLES L. STOTTS
AND TERRY STOTTS

40
ROSALIE STORY

**CURVE DATA-EX. US 33
PARCEL 52WDR**
Δ = 6° 21' 21" (LT)
R = 174.687m (573.12')
T = 9.699m (31.82')
L = 19.377m (63.57')
CH = N 16° 40' 43" W
19.368m (63.54')

**CURVE DATA-R/W EX. US 33
PARCEL 40WDR**
Δ = 27° 06' 05" (LT)
R = 183.831m (603.12')
T = 44.306m (145.36')
L = 86.954m (285.28')
CH = N 0° 44' 38" E
86.146m (282.63')

SEE SHEET 39 FOR DETAILS

SR 681 A.G. US 33 NORTH
51+603.520 46+073.442
81.054m LT = 56.095m RT
(265.92') (184.04')

CURVE DATA-C CONST. SR 681
P.I. STA = 51+566.073
Δ = 24° 56' 21" (LT)
R = 150.000m (492.13')
T = 33.170m (108.83')
L = 65.290m (214.21')
E = 3.624m (11.89')

NOTE: THE R/W OF EXISTING SR 681 WAS ESTABLISHED BY OCCUPATION, NO PLANS ARE AVAILABLE.

REFERENCES:
MILLERSBURGH PLAT - D.B. 14, PG. 235
MEIGS COUNTY RECORDER'S OFFICE

US 33 MAIN SR 681 A.G. US 33 NORTH
48+845.507 51+452.342 46+056.336
131.440m LT = 31.570m LT = 71.151m LT
(431.23') (103.576') (233.435')

NOTE: ○RS. DENOTES 3/4" x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'

MJW	7/15/02	ADDITIONAL PROPERTY LINE MARKERS	37/42
MJW	6/12/01	REVISED PARCEL 33T	675
REV. BY	DATE	DESCRIPTION	949
DATE COMPLETED			

RIGHT OF WAY PLAN
EX. US 33 NORTH CONNECTOR

ATH-33-40.981 (25.46)

PID NO. 18288

SCALE IN METERS

DATE COMPLETED

MJW 01/20/10:00

No.	DIRECTION	METRIC	ENGLISH
144	S 86° 31' 07" E	7.803m	25.60'
145	S 03° 28' 53" W	13.562m	44.50'
146	N 26° 25' 55" W	15.647m	51.33'
147	SEE CURVE DATA		
148	N 03° 28' 53" E	34.605m	113.53'

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 16
FRACTIONS 18 AND 36
MILLERSBURGH PLAT
T.3 N., R.13 W.
OHIO COMPANY PURCHASE

CURVE DATA-C CONST.
US 33 CONNECTOR
P.I. STA = 46+308.810
Δ = 12° 49' 05" (RT)
R = 135.000m (442.91')
T = 15.164m (49.75')
L = 30.202m (99.09')
E = 0.849m (2.78')

CURVE DATA-C CONST.
US 33 CONNECTOR
P.I. STA = 46+169.733
Δ = 24° 21' 11" (LT)
R = 120.000m (393.70')
T = 25.893m (84.95')
L = 51.005m (167.34')
E = 2.762m (9.06')

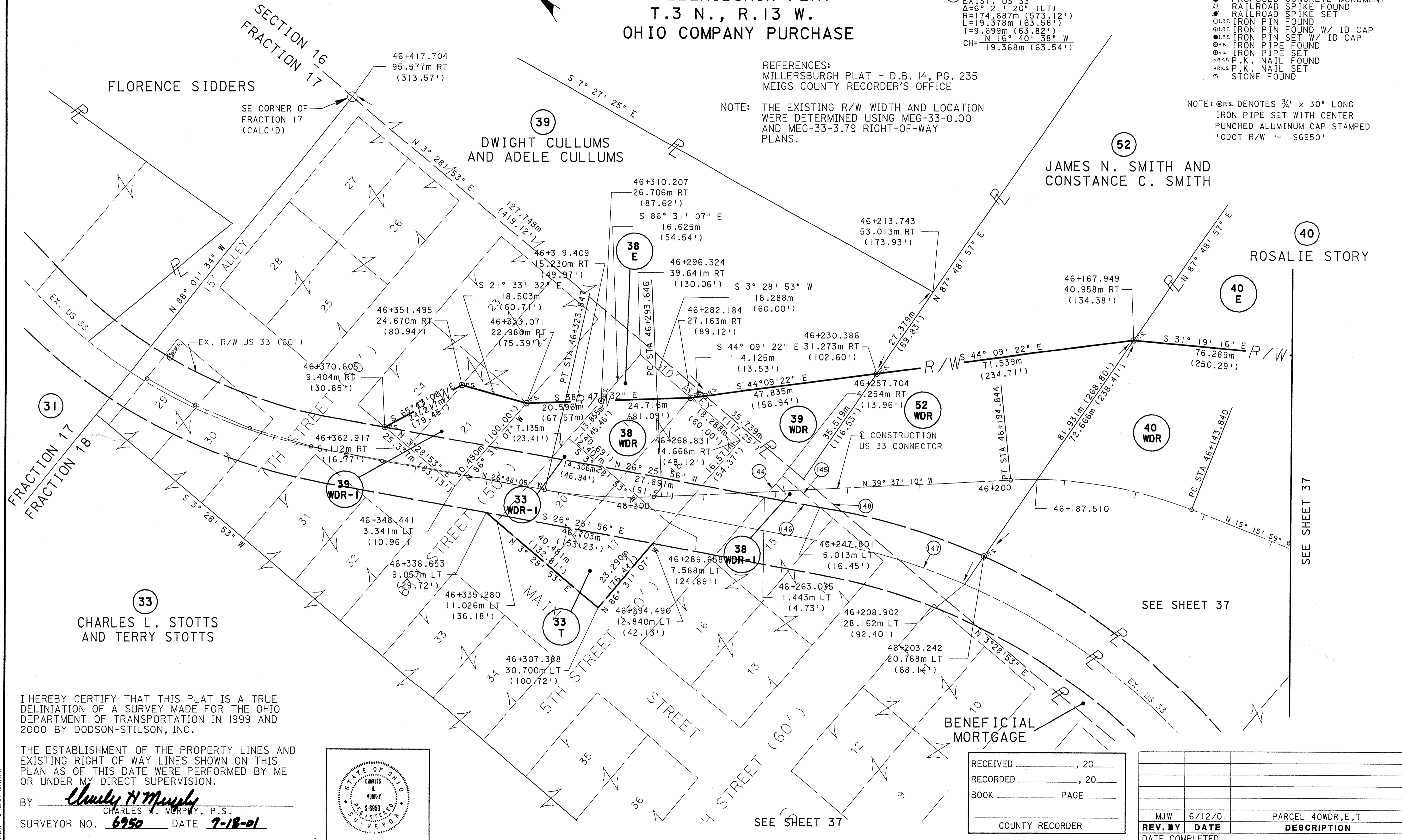


- MONUMENT LEGEND
- ▣ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - ▣ PROPOSED CONCRETE MONUMENT
 - ▣ RAILROAD SPIKE FOUND
 - ▣ RAILROAD SPIKE SET
 - I.R.F. IRON PIN FOUND
 - I.R.F. IRON PIN FOUND W/ ID CAP
 - I.R.S. IRON PIN SET W/ ID CAP
 - I.R.F. IRON PIPE FOUND
 - I.R.S. IRON PIPE SET
 - R.K.F. P.K. NAIL FOUND
 - R.K.S. P.K. NAIL SET
 - ▣ STONE FOUND

REFERENCES:
MILLERSBURGH PLAT - D.B. 14, PG. 235
MEIGS COUNTY RECORDER'S OFFICE

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING MEG-33-0.00 AND MEG-33-3.79 RIGHT-OF-WAY PLANS.

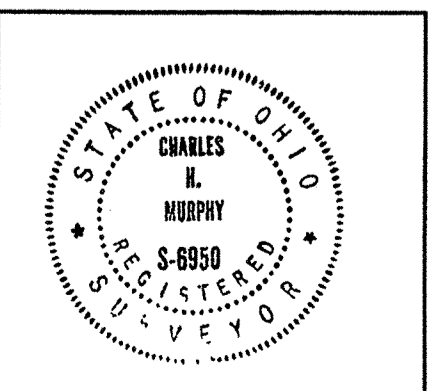
NOTE: ○R.S. DENOTES 3/4" x 30" LONG IRON PIPE SET WITH CENTER PUNCHED ALUMINUM CAP STAMPED 'ODOT R/W - S6950'



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY Charles H. Murphy
CHARLES H. MURPHY, P.S.
SURVEYOR NO. 6950 DATE 7-18-01



RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION
MJW	6/12/01	PARCEL 40WDR,E,T
DATE COMPLETED		

PID NO. **18288**
 R/W DESIGNER MJW
 R/W REVIEWER CHM
RIGHT OF WAY PLAN
DETAIL OF MILLERSBURG
ATH-33-40.981 (25.46)
 39P/42

MJW 01/20/11:000

No.	DIRECTION	METRIC	ENGLISH
144	S 86° 31' 07" E	7.803m	25.60'
145	S 03° 28' 53" W	13.562m	44.50'
146	N 26° 25' 55" W	15.647m	51.33'
147	SEE CURVE DATA		
148	N 03° 28' 53" E	34.605m	113.53'
182	S 86° 31' 07" E	2.247m	7.37'

**BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 16
FRACTIONS 18 AND 36
MILLERSBURGH PLAT
T.3 N., R.13 W.
OHIO COMPANY PURCHASE**

CURVE DATA-C CONST.
US 33 CONNECTOR
P.I. STA = 46+308.810
Δ = 12° 49' 05" (RT)
R = 135.000m (442.91')
T = 15.164m (49.75')
L = 30.202m (99.09')
E = 0.849m (2.78')

CURVE DATA-C CONST.
US 33 CONNECTOR
P.I. STA = 46+169.733
Δ = 24° 21' 11" (LT)
R = 120.000m (393.70')
T = 25.893m (84.95')
L = 51.005m (167.34')
E = 2.762m (9.06')

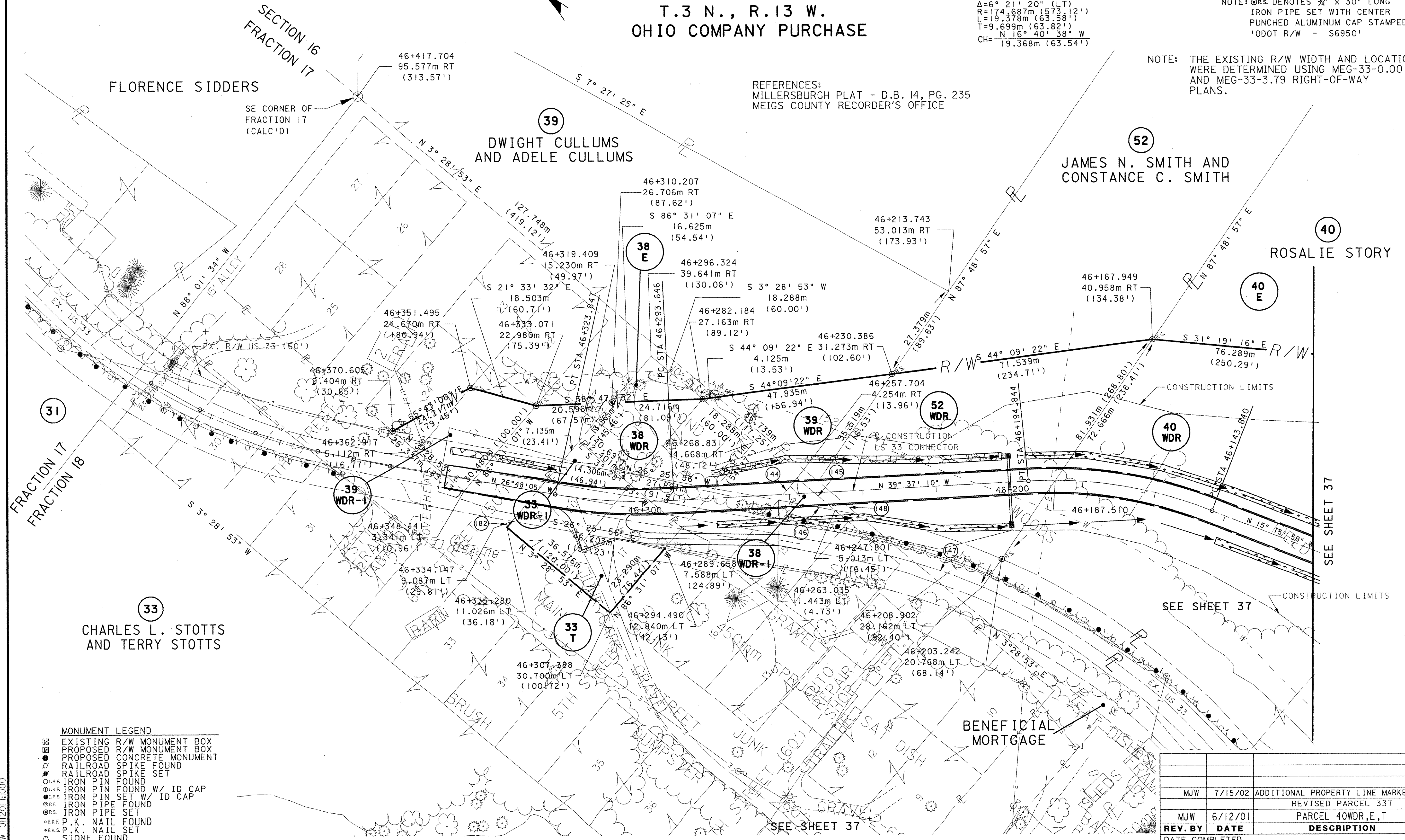


(47) CURVE DATA
EXIST. US 33
Δ = 6° 21' 20" (LT)
R = 174.687m (573.12')
L = 19.378m (63.58')
T = 9.699m (31.81')
CH = N 16° 40' 38" W
19.368m (63.54')

NOTE: @P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

NOTE: THE EXISTING R/W WIDTH AND LOCATION
WERE DETERMINED USING MEG-33-0.00
AND MEG-33-3.79 RIGHT-OF-WAY
PLANS.

REFERENCES:
MILLERSBURGH PLAT - D.B. 14, PG. 235
MEIGS COUNTY RECORDER'S OFFICE



MONUMENT LEGEND

□	EXISTING R/W MONUMENT BOX
□	PROPOSED R/W MONUMENT BOX
●	PROPOSED CONCRETE MONUMENT
○	RAILROAD SPIKE FOUND
○	RAILROAD SPIKE SET
○	IRON PIN FOUND
○	IRON PIN FOUND W/ ID CAP
○	IRON PIN SET W/ ID CAP
○	IRON PIPE FOUND
○	IRON PIPE SET
○	P.K. NAIL FOUND
○	P.K. NAIL SET
△	STONE FOUND

REV. BY	DATE	DESCRIPTION
MJW	7/15/02	ADDITIONAL PROPERTY LINE MARKERS REVISED PARCEL 33T
MJW	6/12/01	PARCEL 40WDR, E, T
DATE COMPLETED		

**RIGHT OF WAY PLAN
DETAIL OF MILLERSBURGH**

PID NO. **18288**

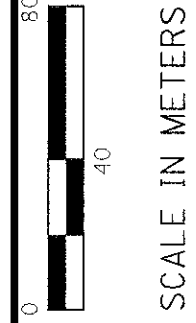
R/W DESIGNER: MJW
R/W REVIEWER: CHM

ATH-33-40.981 (25.46)

39 / 42
677
949

MJW 011201 H000

LODI TOWNSHIP
ATHENS COUNTY
SECTIONS 32 AND 25
T.4 N., R. 13 W.
BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 30
T.3 N., R. 13 W.
OHIO COMPANY PURCHASE



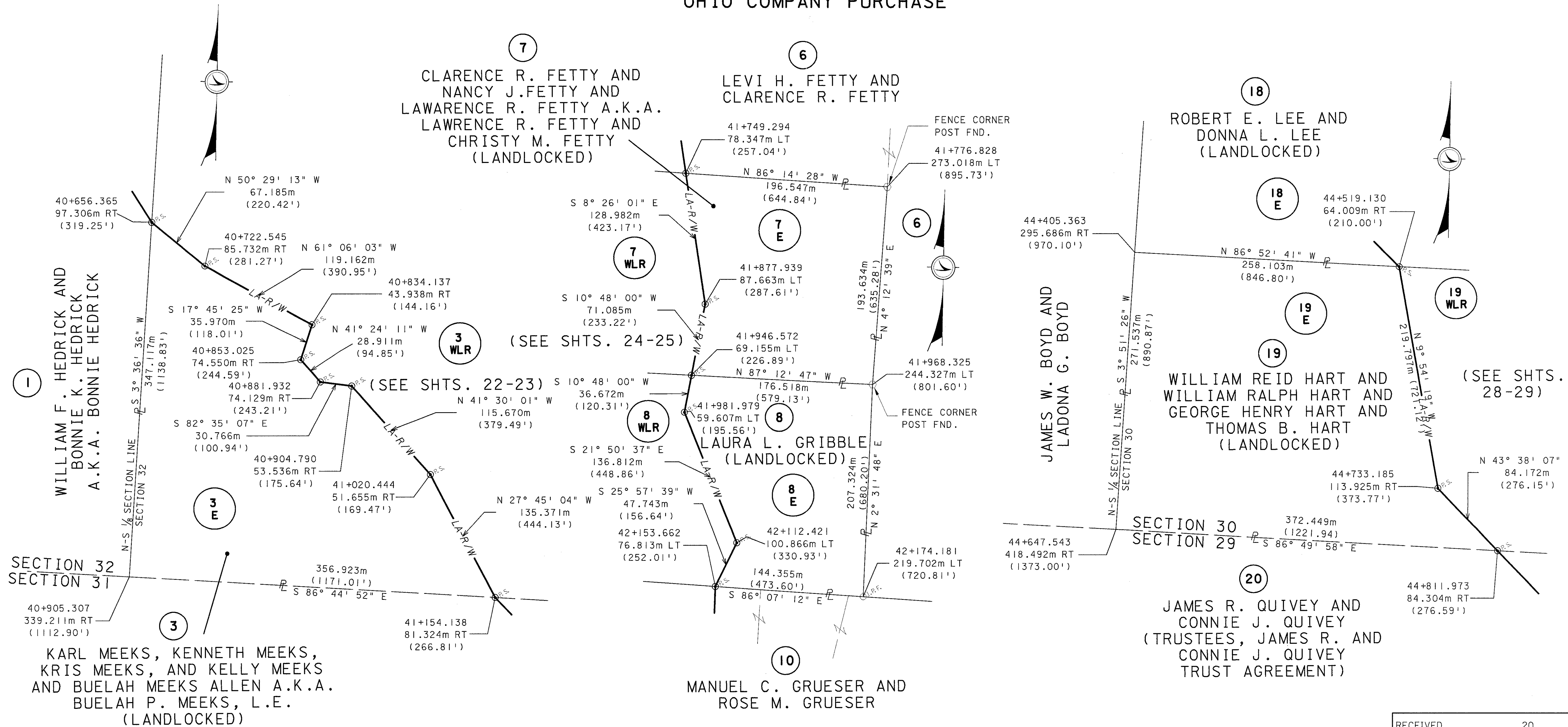
PID NO.
18288

R/W DESIGNER
M/JW
R/W REVIEWER
CHM

**RIGHT OF WAY PLAN
EXCESS LAND PARCEL DETAILS**

ATH-33-40.981 (25.46)

40/42



5
JAMES L. BLASHAK AND
PATRICIA R. BLASHAK

NOTE: ⊙ P.S. DENOTES 3/4" x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

- MONUMENT LEGEND**
- ⊙ P.S. EXISTING R/W MONUMENT BOX
 - ⊙ P.S. PROPOSED R/W MONUMENT BOX
 - ⊙ P.S. PROPOSED CONCRETE MONUMENT
 - ⊙ P.S. RAILROAD SPIKE FOUND
 - ⊙ P.S. RAILROAD SPIKE SET
 - ⊙ I.F. IRON PIN FOUND
 - ⊙ I.F. IRON PIN FOUND W/ ID CAP
 - ⊙ I.P.S. IRON PIPE SET W/ ID CAP
 - ⊙ I.P.S. IRON PIPE FOUND
 - ⊙ I.P.S. IRON PIPE SET
 - ⊙ P.K. P.K. NAIL FOUND
 - ⊙ P.K. P.K. NAIL SET
 - ⊙ S.F. STONE FOUND

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINIAION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

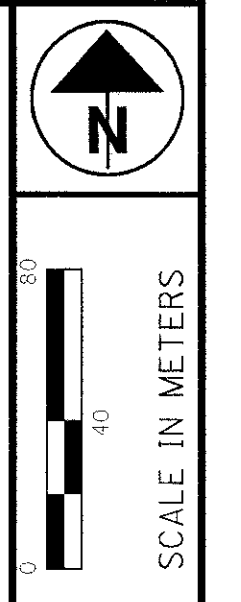
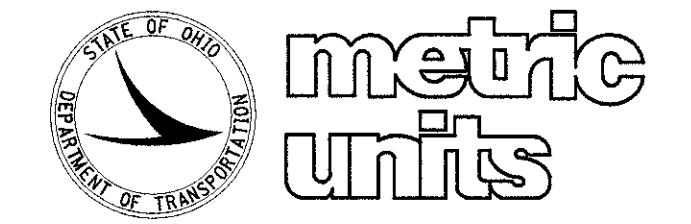
THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

BEDFORD TOWNSHIP
MEIGS COUNTY
SECTION 23
FRACTIONS 23 AND 36
T.3 N., R.13 W
OHIO COMPANY PURCHASE



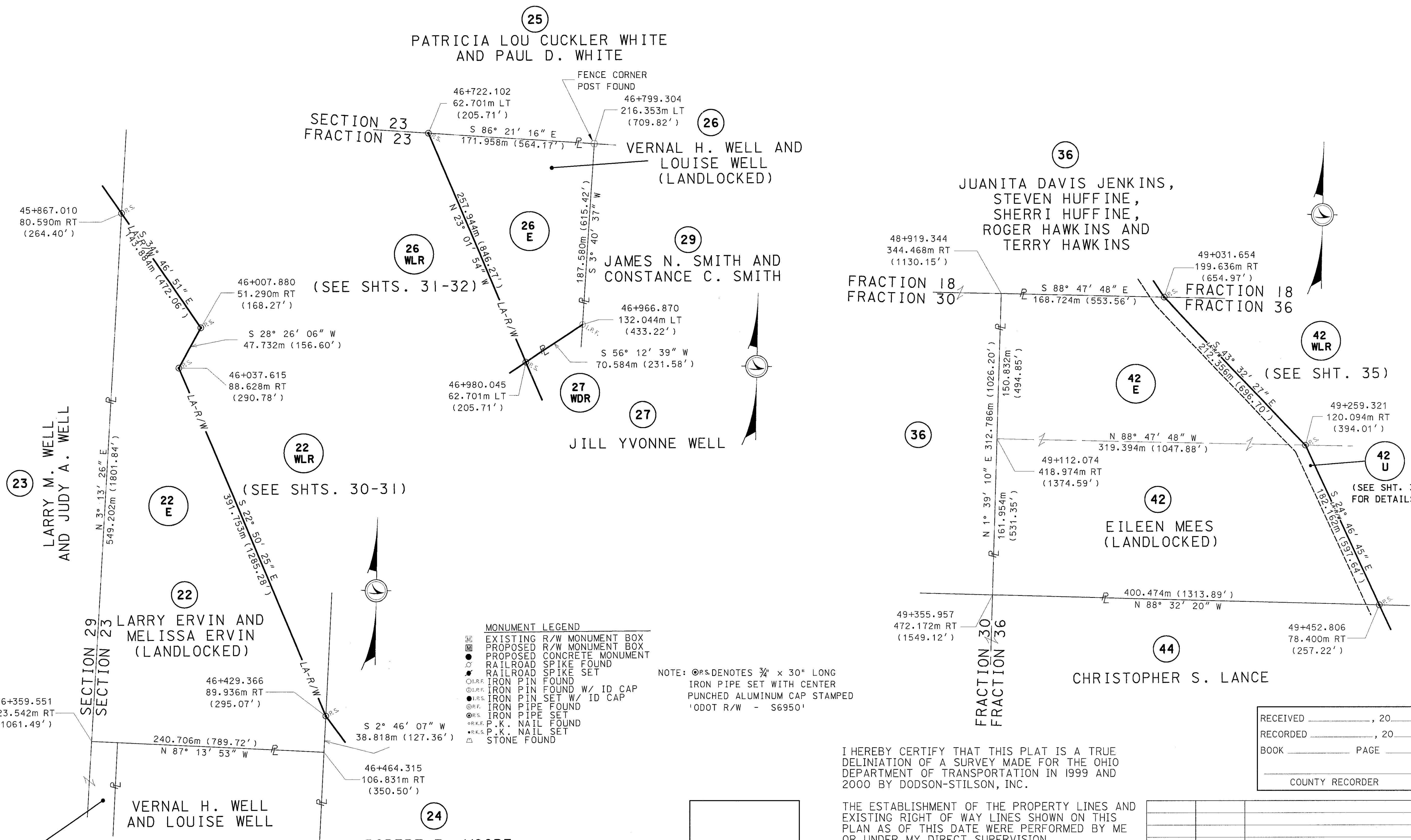
PID NO.
18288

R/W DESIGNER: MJW
R/W REVIEWER: CHM

**RIGHT OF WAY PLAN
EXCESS LAND PARCEL DETAILS**

ATH-33-40.981 (25.46)

41P/42



I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 1999 AND 2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____

COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

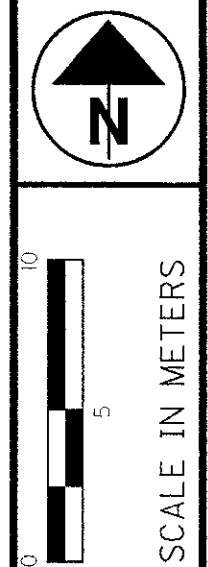
MJW 01/20/14/2000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTION 23
CONARD SUBDIVISION
T. 3 N., R. 13 W.
OHIO COMPANY PURCHASE



NOTE: \odot DENOTES $\frac{3}{4}$ " x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

- MONUMENT LEGEND
- \square EXISTING R/W MONUMENT BOX
 - \square PROPOSED R/W MONUMENT BOX
 - \bullet PROPOSED CONCRETE MONUMENT
 - \times RAILROAD SPIKE FOUND
 - \star RAILROAD SPIKE SET
 - \odot I.P.S. IRON PIN FOUND
 - \odot I.P.S. IRON PIN FOUND W/ ID CAP
 - \bullet I.P.S. IRON PIN SET W/ ID CAP
 - \odot I.P.S. IRON PIPE FOUND
 - \odot I.P.S. IRON PIPE SET
 - \star P.K. NAIL FOUND
 - \star P.K. NAIL SET
 - \square STONE FOUND



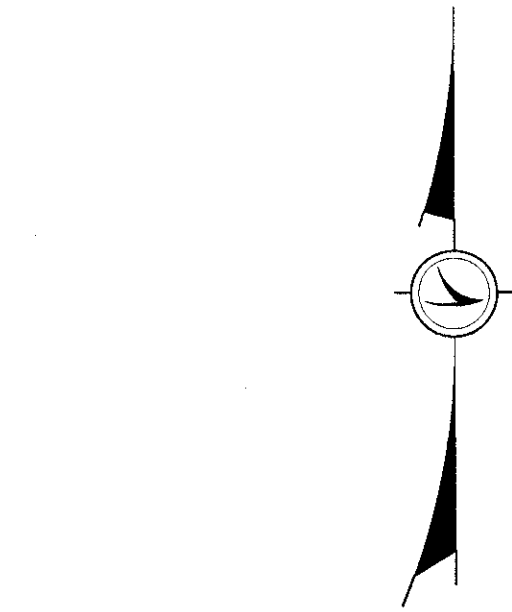
PID NO.
18288

R/W DESIGNER
MJW
R/W REVIEWER
CHM

**RIGHT OF WAY PLAN
TR 243 EAST**

ATH-33-40.981 (25.46)

42P/42



29
JAMES N. SMITH AND
CONSTANCE C. SMITH

49
JAMES DAVID WHITE AND
ANGELA MARIE WHITE

48
MARK D. HUDSON AND
CATHY A. HUDSON

47
WILLIAM D. CAREY AND
DIANA F. CAREY

49
WVR

48
WVR

47
WVR

46
WVR

29
T

46
T

46

CHARLES OTIS NOLAND, JR.
AND LISA K. NOLAND

CURVE #2 DATA TR 243
P.I. Sta.=0+085.519
 $\Delta = 9^\circ 24' 47''$ (RT)
R = 109.991m (360.86')
T = 9.056m (29.71')
L = 18.070m (59.28')
E = 0.372m (1.22')

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE
DELINITION OF A SURVEY MADE FOR THE OHIO
DEPARTMENT OF TRANSPORTATION IN 1999 AND
2000 BY DODSON-STILSON, INC.

THE ESTABLISHMENT OF THE PROPERTY LINES AND
EXISTING RIGHT OF WAY LINES SHOWN ON THIS
PLAN AS OF THIS DATE WERE PERFORMED BY ME
OR UNDER MY DIRECT SUPERVISION.

BY _____
CHARLES H. MURPHY, P.S.
SURVEYOR NO. _____ DATE _____

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

REV. BY	DATE	DESCRIPTION

CURVE #1 DATA TR 243
P.I. Sta.=0+028.294
 $\Delta = 12^\circ 32' 18''$ (LT)
R = 74.997m (246.05')
T = 8.239m (27.03')
L = 16.412m (53.85')
E = 0.451m (1.48')

0+017.704
15.948m LT
(52.32')
N 50° 16' 10" E
10.497m (34.44')

0+009.989
8.829m LT
(28.97')

N 2° 55' 18" E
16.790m (55.08')

0+010.004
7.961m RT
(26.12')

N 27° 24' 22" W
13.340m (43.77')

0+016.750
19.469m RT
(63.88')

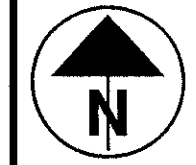
REFERENCES: CONARD SUBDIVISION, PLAT
RECORDED IN PLAT CABINET PAGE 3-A,
DATED FEB. 28, 1992, MEIGS CO. RECORDER'S OFFICE.

MJW 190500 11000

BEDFORD TOWNSHIP
MEIGS COUNTY
FRACTION 23
CONARD SUBDIVISION
T. 3 N., R. 13 W.
OHIO COMPANY PURCHASE



metric
units



SCALE IN METERS

NOTE: \odot P.S. DENOTES $\frac{3}{4}$ " x 30" LONG
IRON PIPE SET WITH CENTER
PUNCHED ALUMINUM CAP STAMPED
'ODOT R/W - S6950'

MONUMENT LEGEND

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- IRON PIN FOUND
- IRON PIN FOUND W/ ID CAP
- IRON PIN SET W/ ID CAP
- IRON PIPE FOUND
- IRON PIPE SET
- P.K. NAIL FOUND
- P.K. NAIL SET
- STONE FOUND

PID NO.
18288

R/W DESIGNER
M/JW
R/W REVIEWER
CHM

RIGHT OF WAY PLAN
TR 243 EAST

ATH-33-40.981 (25.46)

42 / 42

680
949

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CONSTANCE C. SMITH

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REV. BY	DATE	DESCRIPTION

M/JW 01/001 14/000