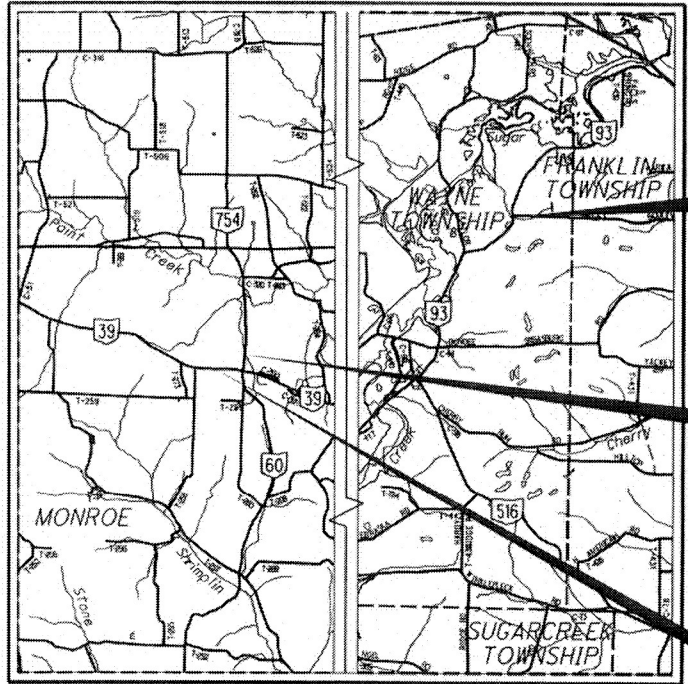


HOL-39/754-11.17/0.16, TUS-93-10.80

MODEL: Sheet PAPER: 17x11 (in.) DATE: 10/22/2021 TIME: 9:55:13 AM USER: jperchinske
 P:\Transportation\Work\39-11666_HOL-39-11666-Engineering\RM_Sheets\11666_HOL-39-11666-RL-001.dgn



LOCATION MAP

LATITUDE: 40°34'35" LONGITUDE: -82°01'45" (HOL-39-11.17)
 LATITUDE: 40°34'45" LONGITUDE: -82°01'15" (HOL-754-0.16)
 LATITUDE: 40°36'40" LONGITUDE: -81°35'20" (TUS-93-10.80)



NOTE:
 FOR UTILITY OWNERS:
 SEE SHEET 5 OF 13 (S.R. 39)
 SEE SHEET 6 OF 13 (S.R. 754)
 SEE SHEET 7 OF 13 (S.R. 93)

UNDERGROUND UTILITIES

Contact Two Working Days Before You Dig

OHIO811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

RIGHT OF WAY LEGEND SHEET

HOL-39/754-11.17/0.16, TUS-93-10.80

HOLMES COUNTY
 MONROE TOWNSHIP
 FIRST QUARTER, LOT 30 & 31,
 T-9, R-8, US MILITARY DISTRICT
 FIRST QUARTER, LOT 24 & 31,
 T-9, R-8, US MILITARY DISTRICT
 TUSCARAWAS COUNTY
 WAYNE TOWNSHIP
 SECTION 16, T-10, R-3

INDEX OF SHEETS:

LEGEND SHEET	1
CENTERLINE PLAT	2-4
PROPERTY MAP	5-7
R/W SUMMARY	8-9
R/W DETAIL	10-13

ATTENTION
 Contact the Ohio Department
 of Transportation for current
 Plans of Record

PROJECT DESCRIPTION

REPLACEMENT OF THREE EXISTING CULVERTS:
 HOL-00039-11.176, HOL-00754-0.169, AND TUS-00093-10.809
 INCLUDING MINOR ROADWAY PAVEMENT REPLACEMENT

PROJECT CONTROL

NAD 83 (2011) EPOCH 2010 STATE PLANE GRID - OHIO NORTH ZONE
 PROJECT ADJUSTMENT FACTOR:
 HOL-39-11.17 - 1.00000000
 HOL-754-0.16 - 1.00000000
 TUS-93-10.80 - 1.00000000

PLANS PREPARED BY:

FIRM NAME: BG ENGINEERING GROUP, LLC
 R/W DESIGNER: JOSEPH E. PERCHINSKE, P.E.
 R/W REVIEWER: EDWIN A. HOWER, P.E., P.S.
 PRELIMINARY FIELD REVIEW BY: JOSEPH E. PERCHINSKE, P.E.
 DATE COMPLETED: 07/31/2021
 FINAL FIELD REVIEW BY: JOSEPH E. PERCHINSKE, P.E.
 DATE COMPLETED: 10/22/2021
 OWNERSHIP VERIFIED BY: EDWIN A. HOWER, P.E., P.S.
 DATE COMPLETED: 10/22/2021
 PLAN DATE COMPLETED: 10/25/2021

TYPES OF TITLE LEGEND:
 SH = STANDARD HIGHWAY EASEMENT
 T = TEMPORARY EASEMENT

CONVENTIONAL SYMBOLS

County Line	-----	Ditch / Creek (Ex)	-----
Township Line	-----	Ditch / Creek (Pr)	-----
Section Line	-----	Tree Line (Ex)	-----
Corporation Line	-----	Ownership Hook Symbol	Example
Fence Line (Ex)	-----	Property Line Symbol	Example
Center Line	-----	Break Line Symbol	Example
Right of Way (Ex)	-----	Tree (Pr)	Example
Right of Way (Pr)	-----	Tree (Ex)	Example
Standard Highway Ease.(Ex)	-----	Shrub (Ex)	Example
Temporary Right of Way	-----	Tree (Remove)	Example
Standard Highway Ease. (Pr)	-----	Shrub (Remove)	Example
Utility Ease. (Ex)	-----	Evergreen (Ex)	Example
Railroad	-----	Evergreen (Remove)	Example
Guardrail (Ex)	-----	Stump (Remove)	Example
Construction Limits	-----	Wetland (Pr)	Example
Edge of Pavement (Ex)	-----	Grass (Pr)	Example
Edge of Pavement (Pr)	-----	Aerial Target	Example
Edge of Shoulder (Ex)	-----	Post (Ex)	Example
Edge of Shoulder (Pr)	-----	Mailbox (Ex)	Example
		Mailbox (Pr)	Example
		Light (Ex)	Example
		Telephone Marker (Ex)	Example
		Fire Hydrant (Ex)	Example
		Water Meter (Ex)	Example
		Water Valve (Ex)	Example
		Utility Valve Unknown (Ex)	Example
		Telephone Pole (Ex)	Example
		Power Pole (Ex)	Example
		Light Pole (Ex)	Example

STRUCTURE KEY

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

I, EDWIN A. HOWER, P.S. HAVE BASED THESE PLANS ON A SURVEY OF THE EXISTING CONDITIONS, BY IBI GROUP, FOR THE OHIO DEPARTMENT OF TRANSPORTATION ON JANUARY, 2021. THE RESULTS OF THE SURVEY ARE CONTAINED HEREIN.

UNDERGROUND UTILITY LOCATIONS ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY, THOUGH THEY ARE BELIEVED TO BE ACCURATE, THEIR LOCATION IS AS MARKED ON THE GROUND BY THE UTILITY COMPANY PER OUPS CONFIRMATION NUMBER A100401004-00A, 100401021-00A, A101900557-00A, AND THOSE MARKINGS SUBSEQUENTLY BEING SURVEYED AS PART OF THIS PROJECT.

THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATES SYSTEM, OHIO STATE PLANE COORDINATES (GROUND, NORTH ZONE NAD 83 (2011) EPOCH 2010. THE PROJECT ADJUSTMENT FACTORS USED FOR THIS PROJECT ARE SHOWN ABOVE FOR EACH PROJECT LOCATION. THE COORDINATES AND DRAWINGS ARE ON GRID VALUES. AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHT OF WAY FOR PROPERTY TAKES CONTAINED HEREIN.

AS PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED PROPERTY LINES, CALCULATED THE GROSS TAKE, PRESENT ROADWAY OCCUPIED (PRO), NET TAKE, AND NET RESIDUE, AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS SHOWN HEREIN.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH THE OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS SO NOTED.

THE WORDS I AND MY, AS USED HEREIN, ARE TO MEAN EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

Edwin A. Hower
 EDWIN A. HOWER, PROFESSIONAL LAND SURVEYOR NO. 5941

DATE: 10/22/2021

SURVEYORS SEAL

DESIGN AGENCY

BG

www.bgengr.com
 5870 WILCOX PLACE, SUITE C
 DUBLIN, OHIO 43016

DESIGNER	JEP
REVIEWER	EAH
PROJECT ID	111666
SUBSET	TOTAL
1	13
SHEET	TOTAL
65	77

RIGHT OF WAY
LEGEND SHEET

SETTING OF ALL MONUMENTS SHALL BE PERFORMED BY A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE MONUMENT ASSEMBLIES AND REFERENCE MONUMENTS WILL BE INSTALLED BY THE CONTRACTOR AT THE TIME OF CONSTRUCTION. THE IRON PIN AND CAP (WHEN REQUIRED) ARE TO BE INSTALLED BY THE CONTRACTOR'S SURVEYOR.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN IN THIS TABLE, REQUIRE PRIOR APPROVAL FROM THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. IN THE EVENT THAT CHANGES OR ALTERATIONS ARE APPROVED, A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR MONUMENT ASSEMBLIES, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1.

HOLMES COUNTY

MONROE TOWNSHIP

FIRST QUARTER LOT 30 & 31

T-9, R-8

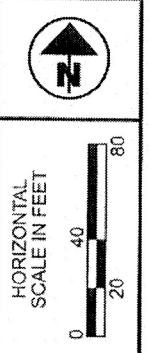
US MILITARY DISTRICT

BASIS OF EXISTING RIGHT-OF-WAY

THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED BASED ON ROAD RECORD #1, PAGE 123 AND INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE HOLMES COUNTY ENGINEER'S OFFICE, AND THE HOLMES COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011) (EPOCH 2010) ADJUSTMENT.



MONUMENT TABLE						
€ R/W & CONSTRUCTION S.R. 39		PROJECT COORDINATES (SEE SURVEY CERTIFICATION)		MONUMENTS TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.
90+56.01	0.00'	331938.5866	2099254.3555		1	
TOTAL CARRIED TO GENERAL SUMMARY					1	
DESCRIPTION						
MAGNETIC NAIL SET						

STATION & OFFSET TO € R/W S.R. 39							
POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
SV1007	86+39.09	28.95'	RT	2098834.6572	331949.3992	1119.41	RR SPIKE FOUND
SV1003	89+96.44	30.17'	RT	2099193.7417	331909.8499	1097.41	IRON PIN FOUND (REBAR)
SV10570	89+98.07	158.72'	RT	2099190.9021	331781.3144	1104.50	IRON PIN FOUND ("BAKER")
SV10000	93+57.59	31.80'	LT	2099556.2972	331966.7932	1101.36	IRON PIN FOUND ("BAKER")
SV1010	98+88.19	20.02'	RT	2100086.2474	331908.6602	1132.88	IRON PIN W/ID CAP FOUND
SV1016	98+92.50	28.41'	LT	2100091.1342	331957.0377	1133.98	IRON PIN W/ID CAP FOUND
SV1009	100+00.00	00.00'	€	2100198.2870	331927.3466	1137.64	MONUMENT BOX FOUND

MONUMENT LEGEND:

- I.P.S. IRON PIN SET W/ ID CAP
- ⊠ EXISTING R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- I.P.F. IRON PIN FOUND
- M.N.S. MAGNETIC NAIL SET

I, EDWIN A. HOWER, P.S. HAVE BASED THESE PLANS ON A SURVEY OF THE EXISTING CONDITIONS, BY IBI GROUP. FOR THE OHIO DEPARTMENT OF TRANSPORTATION ON JANUARY, 2021. THE RESULTS OF THE SURVEY ARE CONTAINED HEREIN.

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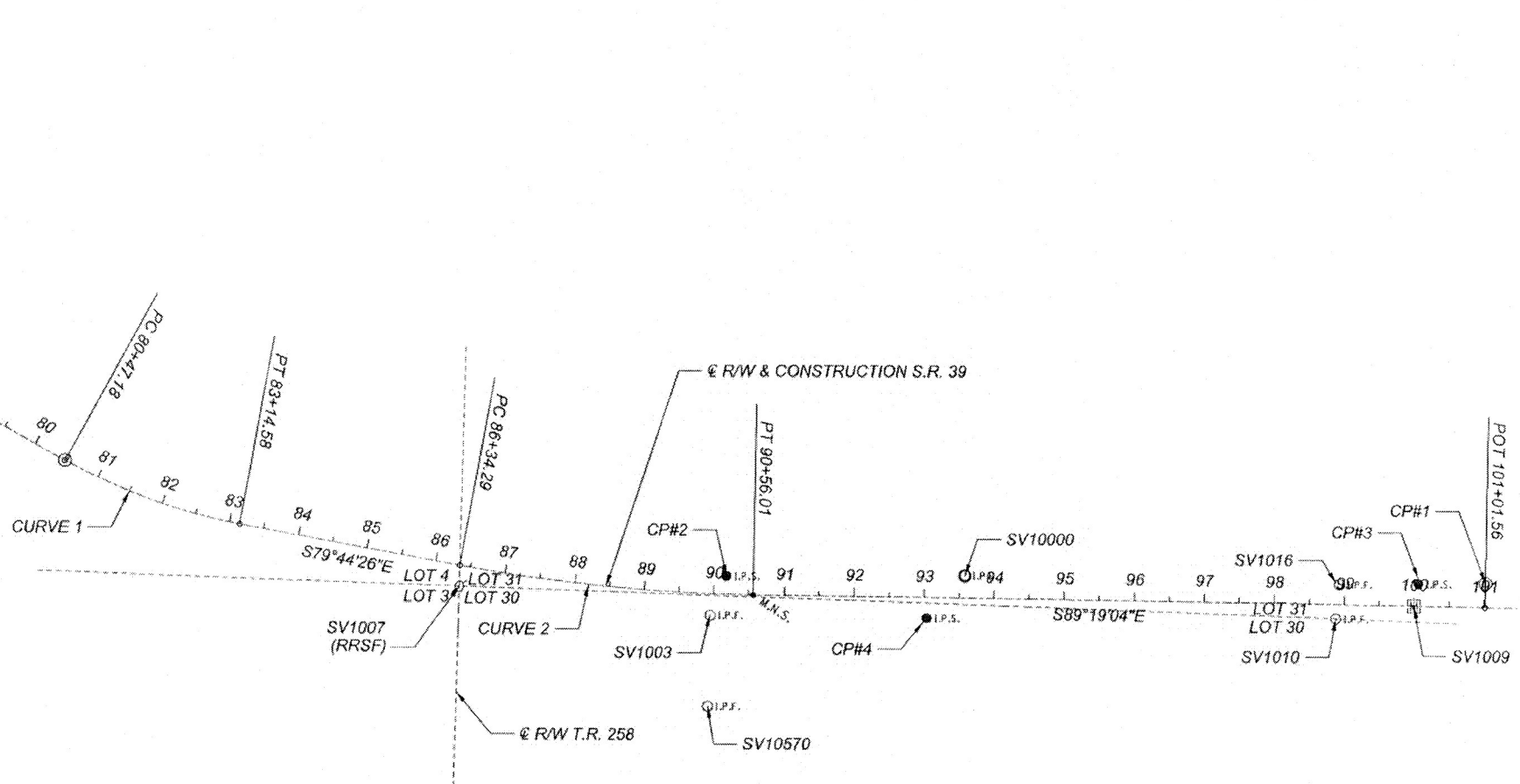
Edwin A. Hower
EDWIN A. HOWER, PROFESSIONAL LAND SURVEYOR NO. 5941

DATE: 10/22/2021

CURVE DATA - € R/W & CONSTRUCTION S.R. 39

CURVE 1	CURVE 2
P.I. = STA. 81+82.08	P.I. = STA. 88+45.64
Δ = 18°43'00" LT	Δ = 09°34'38" LT
Dc = 06°59'58"	Dc = 02°16'16"
R = 818.57'	R = 2,522.89'
T = 134.90'	T = 211.35'
L = 267.40'	L = 421.72'
E = 11.04'	E = 8.94'
C.H. = 266.21'	C.H. = 421.22'
C.B. = S70°22'56"E	C.B. = S84°31'45"E

PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (€ R/W & CONSTRUCTION S.R. 39)							
POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP #1	101+00.17	33.81'	LT	2100300.4126	331959.9431	1136.20	CONCRETE ODOT MONUMENT FOUND
CP #2	90+17.60	25.98'	LT	2099216.6651	331965.3081	1096.05	IRON PIN SET W/ ID CAP (3/4" REBAR)
CP #3	100+05.65	31.40'	LT	2100204.3024	331958.6779	1138.13	IRON PIN SET W/ ID CAP (3/4" REBAR)
CP #4	93+04.21	29.20'	RT	2099502.1985	331906.4357	1101.41	IRON PIN SET W/ ID CAP (3/4" REBAR)

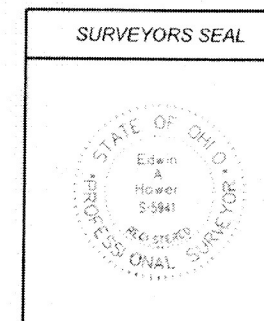


CENTERLINE PLAT - S.R. 39

HOL-39/754-11.17/0.16, TUS-93-10.80

MODEL: Sheet PAPER: 17x11 (in.) DATE: 10/22/2021 TIME: 9:46:12 AM USER: jphedrick P:\Transportation\Worksheets\11666_HOL_39-11666-Engineering\RW\Sheets\11666_HOL_39-11666_RC001.dgn

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



DESIGN AGENCY
B.G.
www.bggroup.com
5910 WALCOTY PLACE, SUITE C
DUBLIN, OHIO 43015

DESIGNER
JEP

REVIEWER
EAH 10-25-21

PROJECT ID
111666

SUBSET	TOTAL
2	13
SHEET	TOTAL
66	77

HOLMES COUNTY

MONROE TOWNSHIP

FIRST QUARTER, LOT 24 & 31

T-9, R-8

US MILITARY DISTRICT

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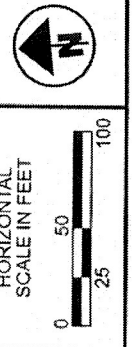
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BASIS OF EXISTING RIGHT-OF-WAY
THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED BASED ON ROAD RECORD #1, PAGES 47 & 48 AND INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE HOLMES COUNTY ENGINEER'S OFFICE, AND THE HOLMES COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS
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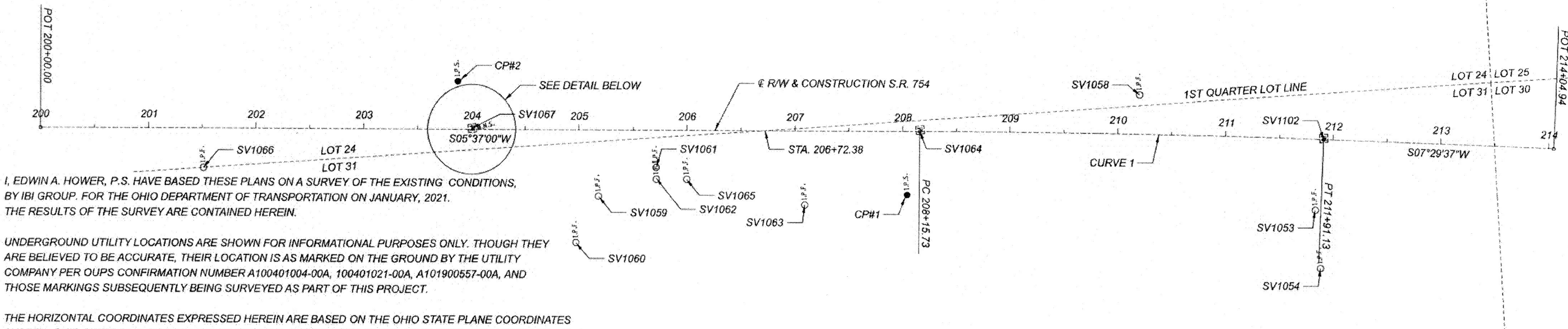
MONUMENT LEGEND:

- I.P.S. IRON PIN SET W/ ID CAP
- ⊕ EXISTING R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- ⊗ RAILROAD SPIKE FOUND
- I.P.F. IRON PIN FOUND
- M.N.S. MAGNETIC NAIL SET



MONUMENT TABLE						
€ R/W & CONSTRUCTION S.R. 754	PROJECT COORDINATES (SEE SURVEY CERTIFICATION)		MONUMENTS TO BE SET DURING CONSTRUCTION	R/W MON. EXPECTED TO BE DISTURBED		
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	DESCRIPTION
204+00.36	0.00'	332807.5858	2101557.2217		1	MAGNETIC NAIL SET
TOTAL CARRIED TO GENERAL SUMMARY					1	

STATION & OFFSET TO € R/W S.R. 754							
POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
SV1066	201+51.30	36.11'	RT	2101545.6635	333058.9895	1027.52	IRON PIN FOUND ("BAKER")
SV1067	204+00.36	1.10'	LT	2101558.3170	332807.4781	1035.21	MONUMENT BOX FOUND
SV1060	204+97.98	103.35'	RT	2101444.8112	332720.5475	1041.51	IRON PIN W/ID CAP FOUND
SV1059	205+18.03	60.67'	RT	2101485.3279	332696.4226	1036.99	IRON PIN FOUND ("BAKER")
SV1061	205+71.19	34.22'	RT	2101506.4446	332640.9293	1041.12	IRON PIN FOUND ("BAKER")
SV1062	205+71.55	44.89'	RT	2101495.7932	332641.6141	1042.45	IRON PIN FOUND ("ODOT")
SV1065	206+00.02	44.89'	RT	2101493.0096	332613.2845	1042.56	IRON PIN FOUND ("ODOT")
SV1063	207+09.41	67.74'	RT	2101459.5606	332506.6508	1049.24	IRON PIN FOUND (REBAR)
SV1058	210+19.55	35.99'	LT	2101530.5620	332187.4024	1057.81	IRON PIN FOUND ("ODOT")
SV1053	211+86.04	64.81'	RT	2101410.1177	332034.7575	1068.75	IRON PIN FOUND ("ODOT")
SV1102	211+91.19	1.24'	LT	2101474.9396	332021.0635	1063.06	MONUMENT BOX FOUND
SV1054	211+93.04	118.30'	RT	2101356.1775	332034.8162	1072.42	IRON PIN FOUND (REBAR)
SV1064	208+16.12	1.25'	LT	2101517.7786	332393.7037	1051.61	MONUMENT BOX FOUND



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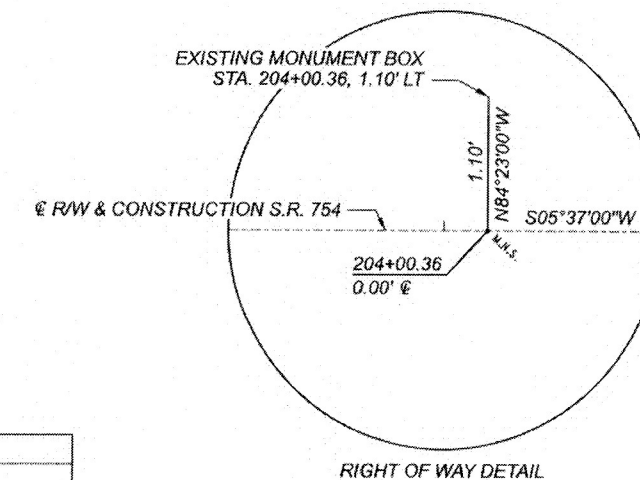
Edwin A. Hower
EDWIN A. HOWER, PROFESSIONAL LAND SURVEYOR NO. 5941

DATE: 10/02/2021

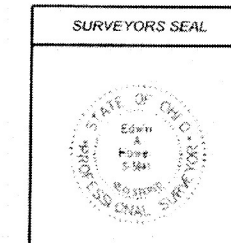
CURVE DATA - € R/W & CONSTRUCTION S.R. 754

CURVE 1
P.I. = STA. 210+03.44
Δ = 01°52'37" RT
Dc = 00°30'00"
R = 11,459.16'
T = 187.71'
L = 375.40'
E = 1.54'
C.H. = 375.37'
C.B. = S06°33'19"W

PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (€ R/W & CONSTRUCTION S.R. 754)							
POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP #1	208+04.37	58.34'	RT	2101459.6241	332411.2275	1057.51	IRON PIN SET W/ ID CAP (3/4" REBAR)
CP #2	203+86.70	43.79'	LT	2101602.1403	332816.8947	1036.84	IRON PIN SET W/ ID CAP (3/4" REBAR)



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



DESIGN AGENCY	
BG	
DESIGNER	
JEP	
REVIEWER	
EAH 10-25-21	
PROJECT ID	
111666	
SUBSET	TOTAL
3	13
SHEET	TOTAL
67	77

HOL-39/754-11.17/0.16, TUS-93-10.80

CENTERLINE PLAT - S.R. 754

SETTING OF ALL MONUMENTS SHALL BE PERFORMED BY A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE MONUMENT ASSEMBLIES AND REFERENCE MONUMENTS WILL BE INSTALLED BY THE CONTRACTOR AT THE TIME OF CONSTRUCTION. THE IRON PIN AND CAP (WHEN REQUIRED) ARE TO BE INSTALLED BY THE CONTRACTOR'S SURVEYOR.

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TUSCARAWAS COUNTY

WAYNE TOWNSHIP

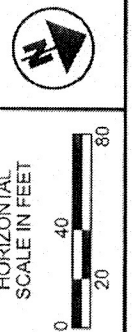
SECTION 16

T-10, R-3

US MILITARY DISTRICT

BASIS OF EXISTING RIGHT-OF-WAY
THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED ON INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE TUSCARAWAS COUNTY ENGINEER'S OFFICE, AND THE TUSCARAWAS COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011) (EPOCH 2010) ADJUSTMENT.



MONUMENT TABLE							
€ R/W & CONSTRUCTION S.R. 93		PROJECT COORDINATES (SEE SURVEY CERTIFICATION)		MONUMENTS TO BE SET DURING CONSTRUCTION		R/W MON. EXPECTED TO BE DISTURBED	
STATION	OFFSET	NORTH (Y)	EAST (X)	MON. ASSY.	REF. MON.	R/W MON.	DESCRIPTION
109+70.00	0.00'	2221438.7687	345130.0589		1		MAGNETIC NAIL SET
110+02.13	0.00'	2221436.5068	345162.1016		1		MAGNETIC NAIL SET
110+25.00	0.00'	2221433.9818	345184.8307		1		MAGNETIC NAIL SET
111+97.00	0.00'	2221414.9912	345355.7773		1		RAILROAD SPIKE SET
TOTAL CARRIED TO GENERAL SUMMARY					4		

STATION & OFFSET TO € R/W S.R. 93							
POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
SV1022	96+67.95	25.19'	LT	2220638.4131	344144.2642	1134.56	IRON PIN FOUND (REBAR)
SV5000	110+78.00	47.65'	LT	2221380.7733	345232.2491	1047.44	MAGNETIC NAIL SET
SV1015	112+01.88	34.27'	LT	2221377.9893	346013.8764	1060.58	IRON PIN W/ID CAP FOUND
SV1011	118+40.03	66.40'	LT	2221380.3850	345356.5923	1046.36	IRON PIN W/ID CAP FOUND

- MONUMENT LEGEND:**
- ✱ RAILROAD SPIKE FOUND
 - I.P.S. IRON PIN SET W/ID CAP
 - ⊠ EXISTING R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - I.P.F. IRON PIN FOUND
 - M.N.S. MAGNETIC NAIL SET

I, EDWIN A. HOWER, P.S. HAVE BASED THESE PLANS ON A SURVEY OF THE EXISTING CONDITIONS, BY IBI GROUP, FOR THE OHIO DEPARTMENT OF TRANSPORTATION ON JANUARY, 2021. THE RESULTS OF THE SURVEY ARE CONTAINED HEREIN.

UNDERGROUND UTILITY LOCATIONS ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. THOUGH THEY ARE BELIEVED TO BE ACCURATE, THEIR LOCATION IS AS MARKED ON THE GROUND BY THE UTILITY COMPANY PER OUPS CONFIRMATION NUMBER A100401004-00A, 100401021-00A, A101900557-00A, AND THOSE MARKINGS SUBSEQUENTLY BEING SURVEYED AS PART OF THIS PROJECT.

THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATES SYSTEM, OHIO STATE PLANE COORDINATES (GROUND, NORTH ZONE NAD 83 (2011) EPOCH 2010). THE PROJECT ADJUSTMENT FACTORS USED FOR THIS PROJECT ARE SHOWN ON THE LEGEND SHEET FOR EACH PROJECT LOCATION. THE COORDINATES AND DRAWINGS ARE ON GRID VALUES. AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHT OF WAY FOR PROPERTY TAKES CONTAINED HEREIN.

AS PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED PROPERTY LINES, CALCULATED THE GROSS TAKE, PRESENT ROADWAY OCCUPIED (PRO), NET TAKE, AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS SHOWN HEREIN.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH THE OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS SO NOTED.

THE WORDS I AND MY, AS USED HEREIN, ARE TO MEAN EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

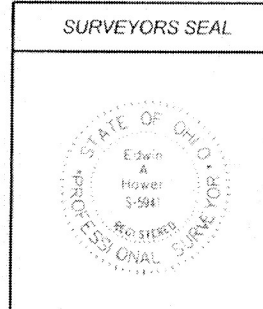
Edwin A. Hower
EDWIN A. HOWER, PROFESSIONAL LAND SURVEYOR NO. 5941

DATE: 10/22/2024

CURVE DATA - € R/W & CONSTRUCTION S.R. 93		
CURVE 1	CURVE 2	CURVE 3
P.I. = STA. 101+49.97	P.I. = STA. 108+58.17	P.I. = STA. 116+42.45
Δ = 12°47'44" LT	Δ = 43°27'08" LT	Δ = 28°43'00" RT
Dc = 01°09'39"	Dc = 14°19'26"	Dc = 06°44'27"
R = 4,935.48'	R = 400.00'	R = 850.00'
T = 553.41'	T = 159.39'	T = 217.58'
L = 1,102.23'	L = 303.35'	L = 426.02'
E = 30.93'	E = 30.59'	E = 27.41'
C.H. = 1099.94'	C.H. = 296.14'	C.H. = 421.57'
C.B. = N43°30'40"E	C.B. = N15°23'14"E	C.B. = N07°35'45"E

NOTE:
EXISTING CENTERLINE IS BASED ON A BEST FIT FOR S.R. 93 AND VARIES FROM THE 1934 PLANS, SHEET 588, SECTION C.

PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (€ R/W & CONSTRUCTION S.R. 93)							
POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP #1	112+58.54	25.53'	RT	2221433.0916	345419.8999	1049.40	IRON PIN SET W/ID CAP (3/4" REBAR)
CP #2	107+74.52	54.46'	RT	2221446.4929	344916.8336	1064.07	IRON PIN SET W/ID CAP (3/4" REBAR)



CENTERLINE PLAT - S.R. 93

HOL-39/754-11.17.0.16, TUS-93-10.80

MODEL: Sheet_PAPERSETZL-17x11 (0.1) DATE: 10/22/2024 11:16:00 AM USER: jperchinski P:\Transportation\Work\Shelby\11666_HOL_39-1118400-Engineering\RW\Sheets\111666_TUS-93-108_RC301.dgn

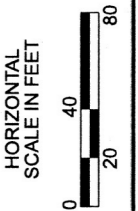
RECEIVED _____, 20 _____
RECORDED _____, 20 _____
BOOK _____ PAGE _____
COUNTY RECORDER

DESIGN AGENCY
B.G.
www.bggroup.com
8910 WILCOX PLACE, SUITE C
DUBLIN, OHIO 43016

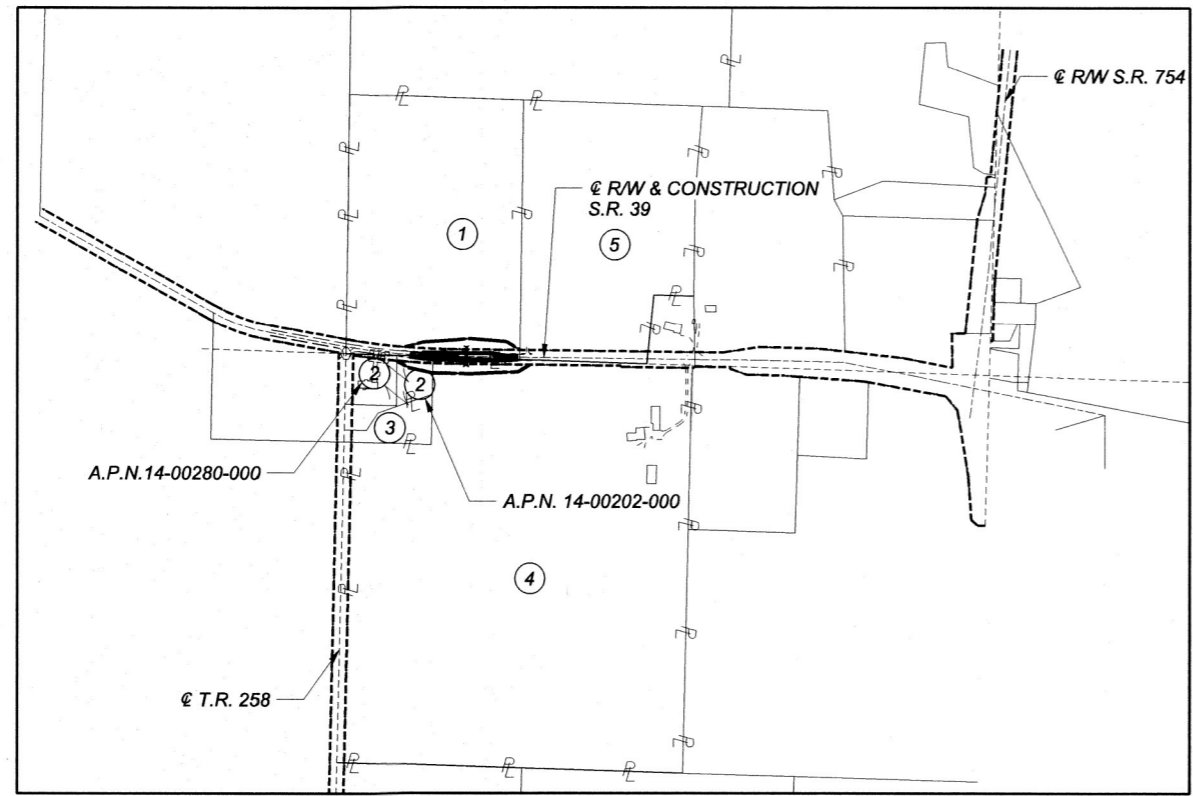
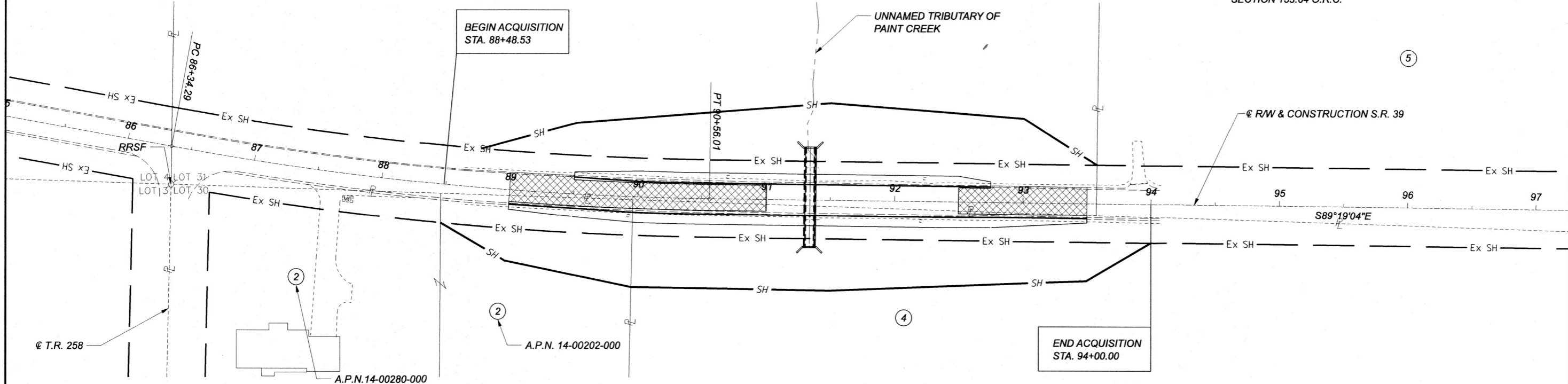
DESIGNER: JEP
REVIEWER: EAH 10-25-21
PROJECT ID: 111666
SUBSET TOTAL: 4 13
SHEET TOTAL: 68 77

HOLMES COUNTY
MONROE TOWNSHIP
FIRST QUARTER, LOT 30 & 31
T-9, R-8
US MILITARY DISTRICT

UTILITY OWNERS	
TYPE	NAME & ADDRESS
ELECTRIC	HOLMES-WAYNE ELECTRIC CO-OP ATTN: TIM VICKERS 6060 STATE ROUTE 83 MILLERSBURG, OHIO 44654 330-674-1055
TELECOM	CENTURYLINK CORPORATION ATTN: JEFFREY SCHOONOVER 2025 AKRON ROAD WOOSTER, OHIO 44691 330-262-1128



NOTES:
 THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS AS REQUIRED BY SECTION 153.64 O.R.C.



PROPERTY MAP - S.R. 39

- LEGEND**
- SH STANDARD HIGHWAY EASEMENT
- OWNERSHIP NAME AND NUMBER**
- ① TERMM HOLDINGS, LLC
 - ② DEAN M. MARTIN & RENEE WOODS
 - ③ DEAN M. MARTIN & DAWN M. MARTIN
 - ④ DOUGLAS P. SCALFARO & SANDRA L. SCALFARO
 - ⑤ HOLMES COUNTY HOLDINGS, LTD.

REV. BY	DATE	DESCRIPTION
DATE COMPLETED 10-25-2021		

DESIGN AGENCY	
BG	www.bggroup.com 8910 WILCOX PLACE, SUITE C DUBLIN, OHIO 43016
DESIGNER	JEP
REVIEWER	RG 10-25-21
PROJECT ID	111666
SUBSET	TOTAL
5	13
SHEET	TOTAL
69	77

HOL-39/754-11.1770.16, TUS-93-10.80

MODEL: Sheet PAPER SIZE: 17x11 (in.) DATE: 10/22/2021 TIME: 10:00:13 AM USER: JPerchinske
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PROPERTY MAP
(NOT IN SCALE)

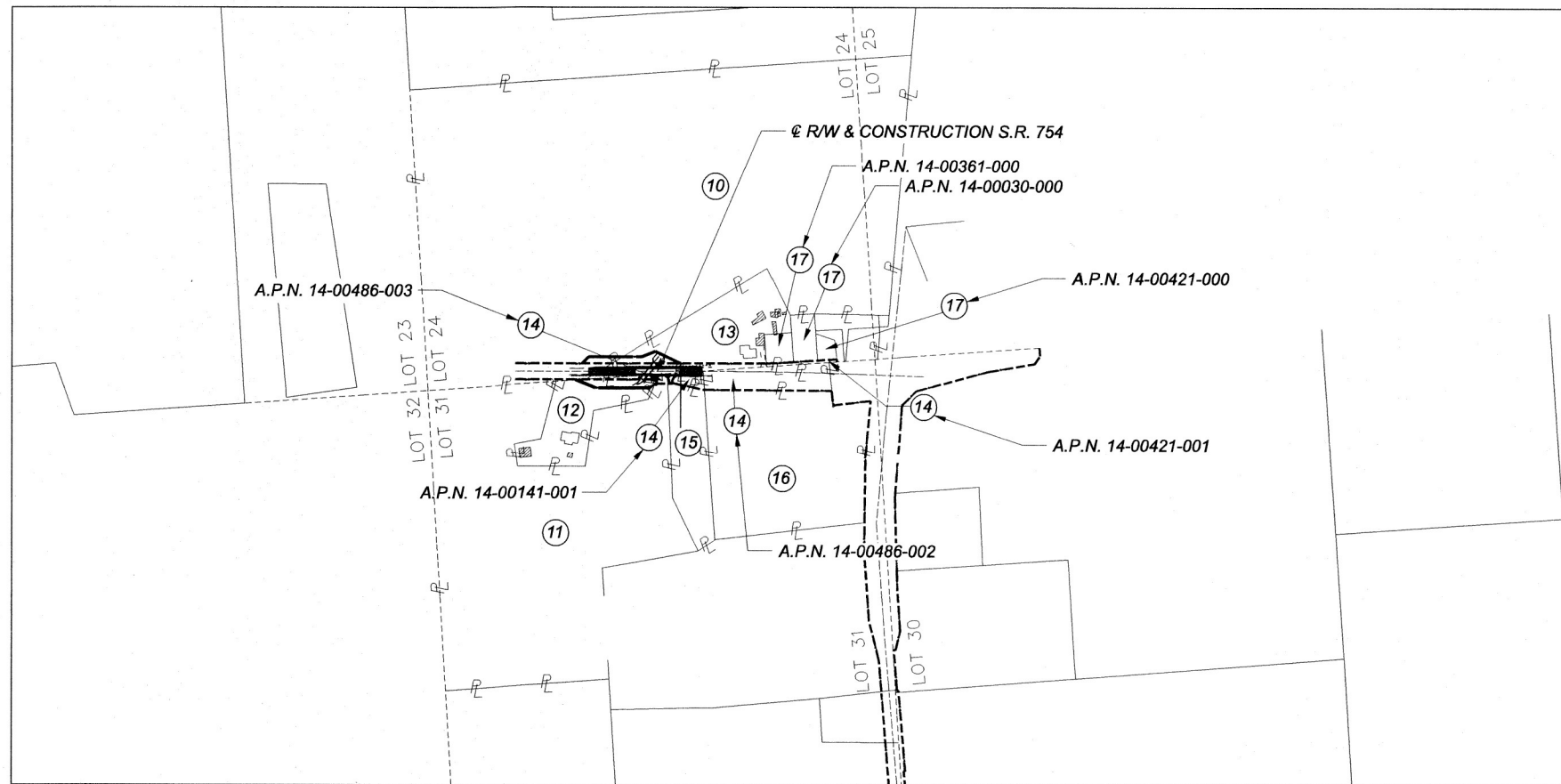
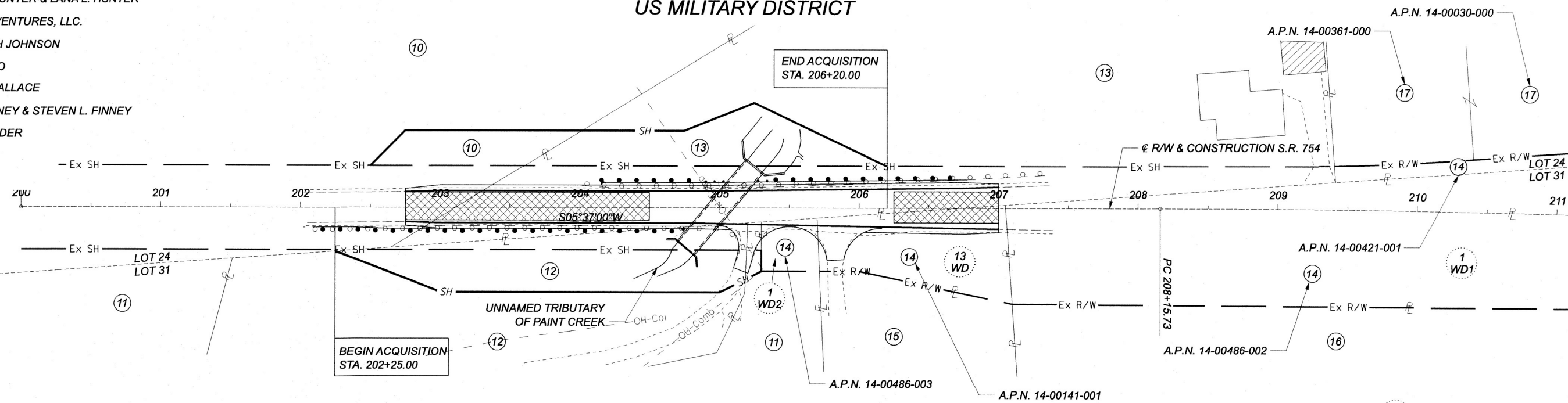
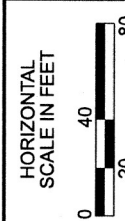
LEGEND

SH STANDARD HIGHWAY EASEMENT
 TMP TEMPORARY EASEMENT

OWNERSHIP NAME AND NUMBER

- 10 WILLIAM JOHNSON
- 11 CHARLES S. HUNTER & LANA L. HUNTER
- 12 COLLECTIVE VENTURES, LLC.
- 13 BRIAN JOSEPH JOHNSON
- 14 STATE OF OHIO
- 15 CYNTHIA D. WALLACE
- 16 DENNIS J. FINNEY & STEVEN L. FINNEY
- 17 HARVEY A. YODER

**HOLMES COUNTY
 MONROE TOWNSHIP
 FIRST QUARTER, LOT 24 & 31
 T-9, R-8
 US MILITARY DISTRICT**



**PROPERTY MAP
 (NOT ON SCALE)**

X FEE ACQUIRED WITH
 XX HOL-39-11.44 DATED 2007

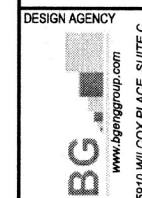
UTILITY OWNERS	
TYPE	NAME & ADDRESS
ELECTRIC	HOLMES-WAYNE ELECTRIC CO-OP ATTN: TIM VICKERS 6060 STATE ROUTE 83 MILLERSBURG, OHIO 44654 330-674-1055
GAS	COLUMBIA GAS OF OHIO, INC. DIVERSIFIED OIL AND GAS ATTN: CHRISTIAN RILEY ATTN: JEFF SHEPHERD 1985 W. MAIN STREET 1026A COOKSON AVENUE SE ALLIANCE, OHIO 44601 NEW PHILADELPHIA, OHIO 44663 724-454-0256 740-485-1839
TELECOM	CENTURYLINK CORPORATION FRONTIER COMMUNICATIONS ATTN: JEFFREY SCHOONOVER ATTN: GIOVANNI LORETI 2025 AKRON ROAD 1534 STATE ROUTE 511 WOOSTER, OHIO 44691 ASHLAND, OHIO 44805 330-262-1128 419-282-6551

NOTES:
 THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS AS REQUIRED BY SECTION 153.64 O.R.C.

PROPERTY MAP - S.R. 754

HOL-39/754-11.17/0.16, TUS-93-10.80

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DESIGNER	JEP
REVIEWER	RG
PROJECT ID	10-25-21
PROJECT ID	111666
SUBSET	TOTAL
6	13
SHEET	TOTAL
70	77

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 10-25-2021

TUSCARAWAS COUNTY

WAYNE TOWNSHIP SECTION 16; T-10, R-3 US MILITARY DISTRICT



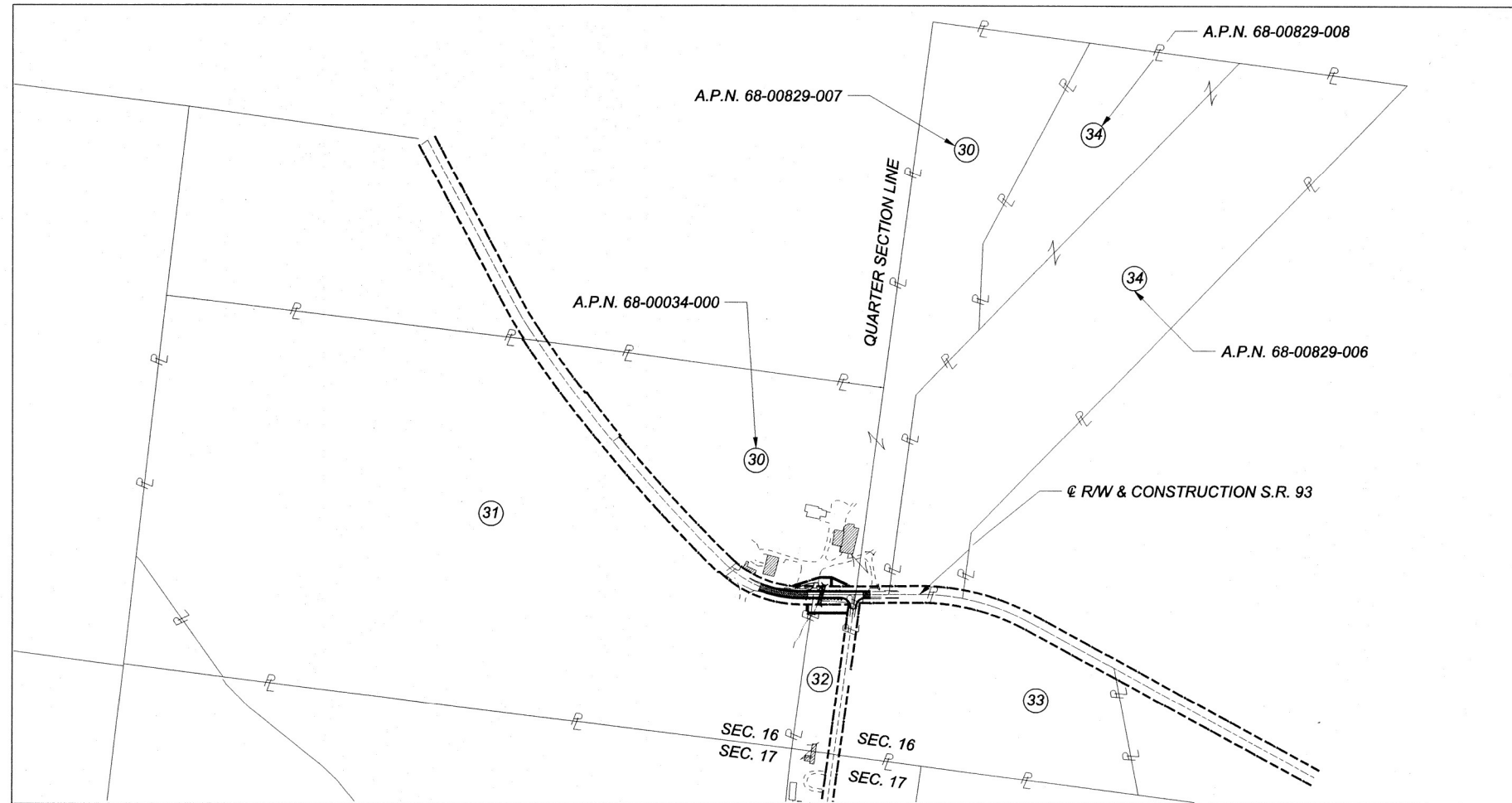
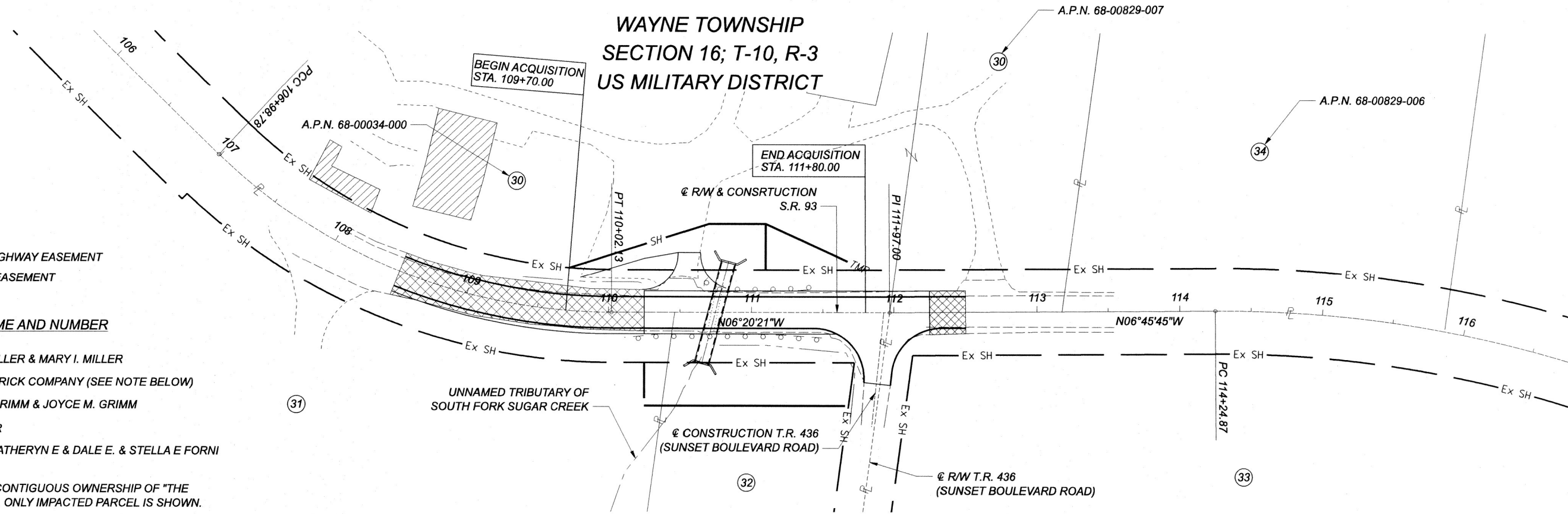
LEGEND

- SH STANDARD HIGHWAY EASEMENT
- TMP TEMPORARY EASEMENT

OWNERSHIP NAME AND NUMBER

- (30) EDWARD E. MILLER & MARY I. MILLER
- (31) THE BELDEN BRICK COMPANY (SEE NOTE BELOW)
- (32) NICHOLAS A. GRIMM & JOYCE M. GRIMM
- (33) LEAH F. MILLER
- (34) DONALD E & KATHERYN E & DALE E. & STELLA E FORNI

NOTE:
BECAUSE OF EXTENSIVE CONTIGUOUS OWNERSHIP OF "THE BELDEN BRICK COMPANY", ONLY IMPACTED PARCEL IS SHOWN.



PROPERTY MAP
(NOT ON SCALE)

UTILITY OWNERS	
TYPE	NAME & ADDRESS
ELECTRIC	AEP OHIO POWER COMPANY ATTN: PAUL PAXTON 777 HOPEWELL DRIVE HEATH, OHIO 43056 614-883-6831
	KNOX ENERGY CO-OP ASSOCIATION, INC. ATTN: KYLE UNDERWOOD 4100 HOLIDAY STREET NW, SUITE 201 CANTON, OHIO 44718 330-498-9130
GAS	OWS ACQUISITION CO LLC ATTN: TROY VALASEK 1748 SALTWELL ROAD NW DOVER, OHIO 44622 330-602-5551
TELECOM	FRONTIER COMMUNICATIONS ATTN: GIOVANNI LORETI 1534 STATE ROUTE 511 ASHLAND, OHIO 44805 419-282-6551
PRIVATE	BELDEN BRICK COMPANY ATTN: BUDD DEUKER P.O. BOX 910 CANTON, OHIO 44702 330-456-0031

NOTES:

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

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 10-25-2021

DESIGN AGENCY	
B.G.	
8910 WILCOX BL. A.E. SUITE C DUBLIN, OHIO 43016	
DESIGNER	JEP
REVIEWER	RG
PROJECT ID	111666
SUBSET	TOTAL
7	13
SHEET	TOTAL
71	77

PROPERTY MAP - S.R. 93

HOL-39/754-11.170.16, TUS-93-10.80

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TOTAL NUMBER OF :

10 OWNERSHIPS 0 TOTAL TAKES
 11 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE
 NET TAKE = GROSS TAKE - PRO IN TAKE

FEDERAL PROJECT NO.: E200 (558)
 STATE JOB NO.: 511135

ALL AREAS IN ACRES

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	AS ACQUIRED	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
1-SH	TERMM HOLDINGS, LLC	10 & 11	269	7172	14-00486-006	17.732	0.639	0.731	0.386	0.345	NO	16.748		9 TREES			
2-SH	DEAN M. MARTIN & RENEE WOODS	10	240	339	14-00202-000 14-00280-000	0.961 1.000	0.089 0.062	0.177 0.000	0.089 0.000	0.088 0.000	NO	0.784 0.938		NO TAKE			
	TOTAL					1.961	0.151	0.177	0.089	0.088		1.722					
3	DEAN M. MARTIN & DAWN M. MARTIN	10	188	730	14-00202-001	1.039								NO TAKE			
4-SH	DOUGLAS P. SCALFARO & SANDRA L. SCALFARO	10 & 11	DV 178	64	14-00383-000	52.60	0.454	0.543	0.224	0.319	NO	51.827		1 STUMP, 1 TREE			
5	HOLMES COUNTY HOLDING, LTD.	11	273	441	14-000486-008	16.601								NO TAKE			
10-SH	WILLIAM JOHNSON	12	170	1407	14-00213-000	55.080	3.082	0.152	0.084	0.068	NO	51.930		*REMOVE 95' OF FENCE			
11-SH	CHARLES S. HUNTER & LANA L. HUNTER	12	256	6574	14-00486-009	18.336	0.039	0.009	0.005	0.004	NO	18.293					
12-SH	COLLECTIVE VENTURES, LLC	12	255	3261	14-00486-004	1.97	0.063	0.238	0.063	0.175	NO	1.732		5 STUMPS			
13-SH	BRIAN JOSEPH JOHNSON	12	264	6066	14-00211-000 14-00213-004	3.140 3.048	0.479 0.336	0.454 0.000	0.311 0.000	0.143 0.000	NO	2.518 2.712		*REMOVE 286' OF FENCE, 3 TREES NO TAKE			
	TOTAL					6.188	0.815	0.454	0.311	0.143		5.230					
14	STATE OF OHIO	12	198 193 198 193	3299 2651 3299 1133	14-00486-003 14-00141-001 14-00486-002 14-00421-001	0.034 0.161 0.955 0.061								NO TAKE NO TAKE NO TAKE NO TAKE			
15	CYNTHIA D. WALLACE	12	66	187	14-00141-000	1.481								NO TAKE			
16	DENNIS J. FINNEY & STEVEN L. FINNEY	12	255	6364	14-00486-005	6.901								NO TAKE			

80% FEDERAL
20% STATE

SUMMARY OF ADDITIONAL RIGHT OF WAY

TYPES OF TITLE LEGEND:
 SH = STANDARD HIGHWAY EASEMENT
 T = TEMPORARY EASEMENT


NOTE:
 ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.

NOTE:
 UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

* DENOTES RIGHT OF WAY ENCROACHMENT

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY		
OWNERSHIP VERIFIED BY		DATE:
DATE COMPLETED 10-25-2021		

DESIGN AGENCY

 www.bggroup.com
 5970 WILCOX PLACE, SUITE C
 DUBLIN, OHIO 43016

DESIGNER	JEP
REVIEWER	EAH 10-25-21
PROJECT ID	111666
SUBSET	TOTAL
8	13
SHEET	TOTAL
72	77

TOTAL NUMBER OF :

10 OWNERSHIPS 0 TOTAL TAKES
 11 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE
 NET TAKE = GROSS TAKE - PRO IN TAKE

FEDERAL PROJECT NO.: E200 (558)
 STATE JOB NO.: 511135

ALL AREAS IN ACRES

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	AS ACQUIRED	
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE
17	HARVEY A. YODER	12	249	5762	14-00361-000	0.251									NO TAKE		
					14-00030-000	0.361									NO TAKE		
					14-00421-000	0.139									NO TAKE		
30-SH	EDWARD E. MILLER & MARY I. MILLER	13	1026	19	68-00034-000	15.080	1.033	0.162	0.096	0.066	NO	13.981					
			1315	2501	68-00829-007	13.000	0.084	0.000	0.000	0.000		12.916			NO TAKE		
	TOTAL					28.080	1.117	0.162	0.096	0.066		26.897					
30-T					68-00034-000		0.000	0.026	0.000	0.026					TO COMPLETE GRADING		
31-SH	THE BELDEN BRICK COMPANY	13	394	UNKNOWN	68-00535-000	61.951	1.285	0.025	0.015	0.010	NO	60.656					
32-SH	NICHOLAS A. GRIMM & JOYCE M. GRIMM	13	1413	2023	68-00535-001	2.169	0.103	0.193	0.103	0.090	NO	1.976			*REMOVE 161' OF WIRE FENCE (69' TAKE OUTSIDE RAW)		
					68-01217-000	1.000	0.138	0.000	0.000	0.000		0.862			NO TAKE		
	TOTAL					3.169	0.241	0.193	0.103	0.090		2.838					
33	LEAH F. MILLER	13	1244	1394	68-00829-001	13.271									NO TAKE		
34	DONALD E. FORNI & KATHERYN E. FORNI & DALE E. FORNI & STELLA E. FORNI	13	1492	2578	68-00829-006	25.000									NO TAKE		
					68-00829-008	8.000											

80% FEDERAL
20% STATE

SUMMARY OF ADDITIONAL RIGHT OF WAY

TYPES OF TITLE LEGEND:
 SH = STANDARD HIGHWAY EASEMENT
 T = TEMPORARY EASEMENT


NOTE:
 ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.

NOTE:
 UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

* DENOTES RIGHT OF WAY ENCROACHMENT

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED	10-25-2021	

DESIGN AGENCY

 www.bggroupp.com
 5910 WILCOX PLACE, SUITE C
 DUBLIN, OHIO 43016

DESIGNER
 JEP

REVIEWER
 EAH 10-25-21

PROJECT ID
 111666

SUBSET	TOTAL
9	13
SHEET	TOTAL
73	77

HOL-39/754-11.17/0.16, TUS-93-10.80

MODEL: Sheet PAPER SIZE: 17x11 (in.) DATE: 10/22/2021 TIME: 10:02:43 AM USER: JPerchinske P:\Transportation\Worksets\111666_HOL_39-11\8400-Engineering\RW\Sheets\111666_HOL_39-1118_RS001.dgn

BASIS OF EXISTING RIGHT-OF-WAY
 THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED BASED ON ROAD RECORD #1, PAGE 123 AND INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE HOLMES COUNTY ENGINEER'S OFFICE, AND THE HOLMES COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS
 ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011) (EPOCH 2010) ADJUSTMENT.

CURVE 1 DATA
 P.I. = STA. 88+45.64
 $\Delta = 09^{\circ}34'38''$ LT
 $D_c = 02^{\circ}16'16''$
 $R = 2,522.89'$
 $T = 211.35'$
 $L = 421.72'$
 $E = 8.84'$
 P.C. STA. 86+34.29
 C.H. = 421.22'
 C.B. = $S84^{\circ}31'45''$ E

RIGHT OF WAY CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	CURVE LENGTH	CHORD LENGTH	CHORD BEARING
1	$03^{\circ}21'33''$	2552.89'	149.68'	149.65'	$S86^{\circ}17'08''$ E
2	$01^{\circ}21'10''$	2552.89'	60.27'	60.27'	$S88^{\circ}38'29''$ E
3	$04^{\circ}06'39''$	2492.89'	178.85'	178.81'	$N87^{\circ}15'45''$ W
4	$01^{\circ}21'40''$	2552.89'	59.94'	59.94'	$N88^{\circ}38'14''$ W

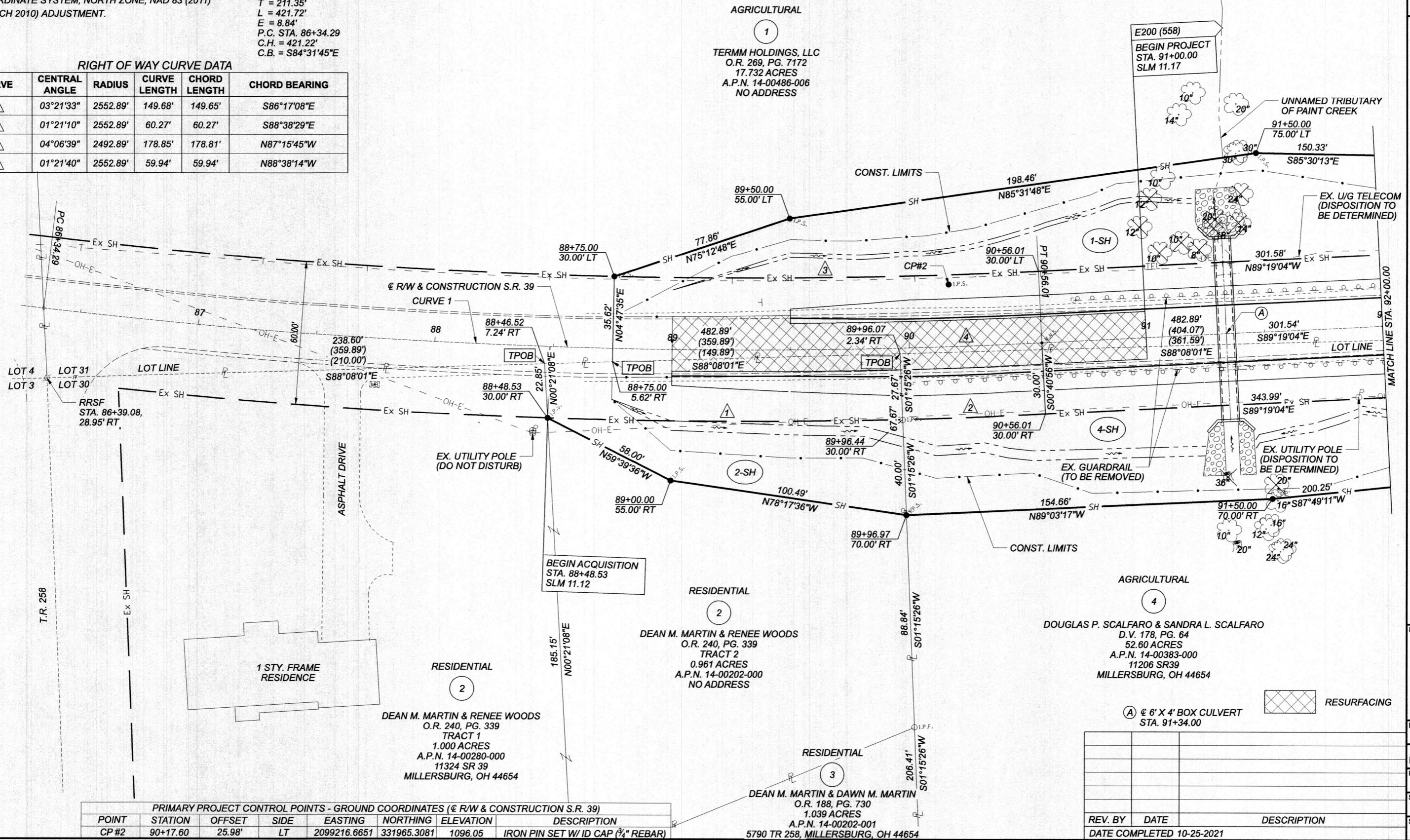
HOLMES COUNTY
MONROE TOWNSHIP
FIRST QUARTER, LOT 30 & 31
T-9, R-8
US MILITARY DISTRICT

MONUMENT LEGEND:

- RAILROAD SPIKE FOUND
- IRON PIN SET W/ ID CAP
- EXISTING R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- IRON PIN FOUND
- IRON PIPE FOUND
- M.N.S. MAGNETIC NAIL SET



RIGHT OF WAY DETAIL SHEET - S.R. 39
 STA. 86+25.00 TO STA. 92+00.00



PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (@ R/W & CONSTRUCTION S.R. 39)

POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP #2	90+17.60	25.98'	LT	2099216.6651	331965.3081	1096.05	IRON PIN SET W/ ID CAP (3/4" REBAR)

(A) @ 6' X 4' BOX CULVERT STA. 91+34.00			RESURFACING
REV. BY	DATE	DESCRIPTION	
DATE COMPLETED	10-25-2021		

DESIGN AGENCY

B.G.
 www.bgsurvey.com
 6910 MILL CREEK PL. ACES, SUITE C
 DUBLIN, OHIO 43016

DESIGNER	JEP
REVIEWER	EAH
PROJECT ID	10-25-21
PROJECT ID	111666
SUBSET	TOTAL
10	13
SHEET	TOTAL
74	77

HOL-39/754-11.17/0.16, TUS-93-10.80

MODEL: Plan [Sheet]. PAPER SIZE: 11x17 (in.) DATE: 10/22/2021 TIME: 10:03:40 AM USER: JPerchinske
 P:\Transportation\Worksheets\11666_HOL-39-118-400-Engineering\RW\Sheets\11666_HOL-39-118-RD101.dgn

HOL-39/754-11.17/0.16, TUS-93-10.80

MODEL: Plan-1(Sheet1) PAPER: 11x17(11m) DATE: 10/22/2021 TIME: 10:03:43 AM USER: JPerchinske
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BASIS OF EXISTING RIGHT-OF-WAY
 THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED BASED ON ROAD RECORD #1, PAGE 123 AND INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE HOLMES COUNTY ENGINEER'S OFFICE, AND THE HOLMES COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS
 ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011) (EPOCH 2010) ADJUSTMENT.

HOLMES COUNTY

MONROE TOWNSHIP

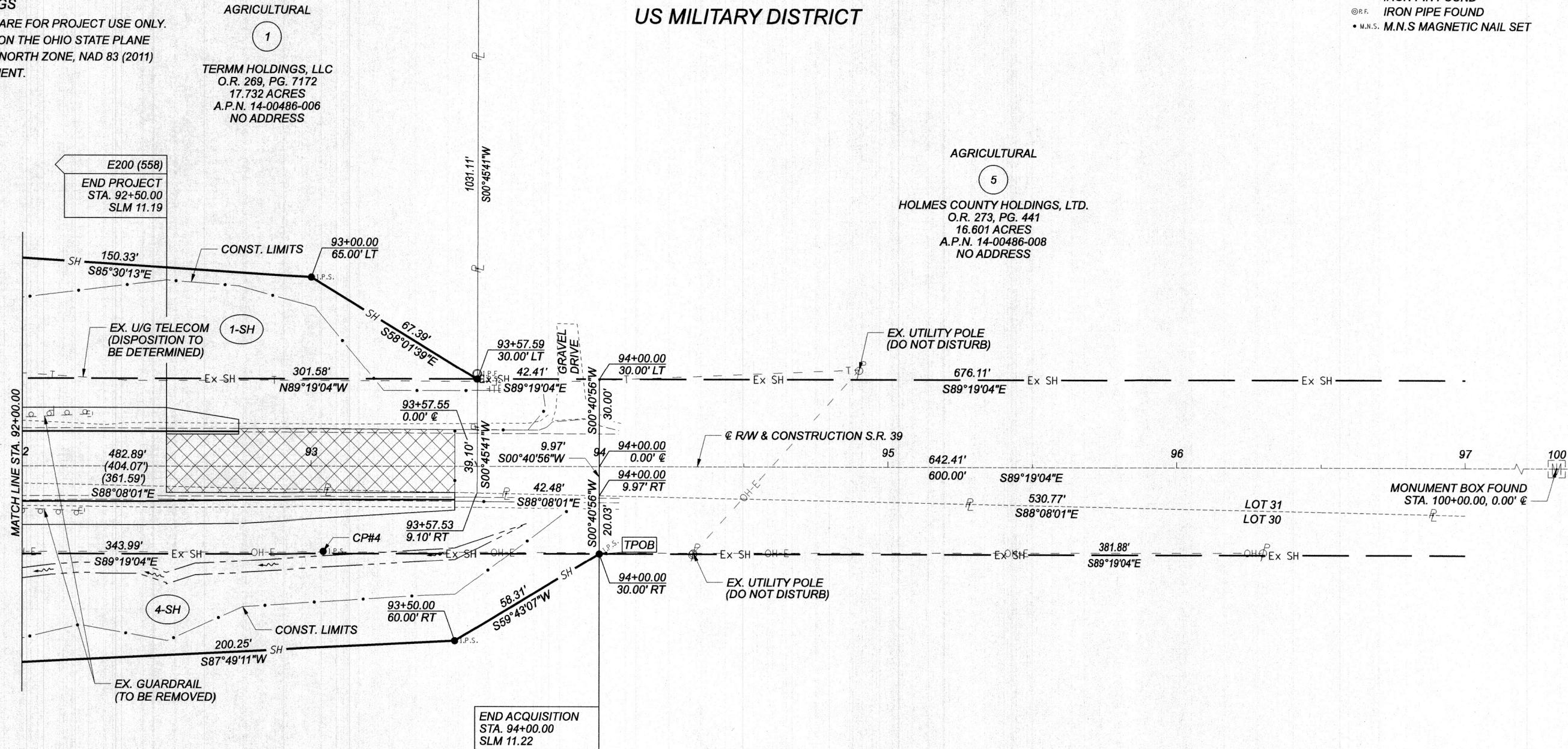
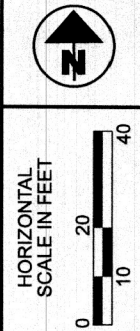
FIRST QUARTER LOT 30 & 31

T-9, R-8

US MILITARY DISTRICT

MONUMENT LEGEND:

- RAILROAD SPIKE FOUND
- I.P.S. IRON PIN SET W/ ID CAP
- ⊕ EXISTING R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- I.R.F. IRON PIN FOUND
- ⊙ I.R.F. IRON PIPE FOUND
- M.N.S. M.N.S MAGNETIC NAIL SET



AGRICULTURAL
 1
 TERMM HOLDINGS, LLC
 O.R. 269, PG. 7172
 17.732 ACRES
 A.P.N. 14-00486-006
 NO ADDRESS

AGRICULTURAL
 5
 HOLMES COUNTY HOLDINGS, LTD.
 O.R. 273, PG. 441
 16.601 ACRES
 A.P.N. 14-00486-008
 NO ADDRESS

AGRICULTURAL
 4
 DOUGLAS P. SCALFARO & SANDRA L. SCALFARO
 D.V. 178, PG. 64
 52.60 ACRES
 A.P.N. 14-00383-000
 11206 SR 39
 MILLERSBURG, OH 44654

PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (± R/W & CONSTRUCTION S.R. 39)

POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP #4	93+04.21	29.20'	RT	2099502.1985	331906.4357	1101.41	IRON PIN SET W/ ID CAP (3/4" REBAR)



RIGHT OF WAY DETAIL SHEET - S.R. 39
 STA. 92+00.00 TO STA. 97+00.00

DESIGN AGENCY

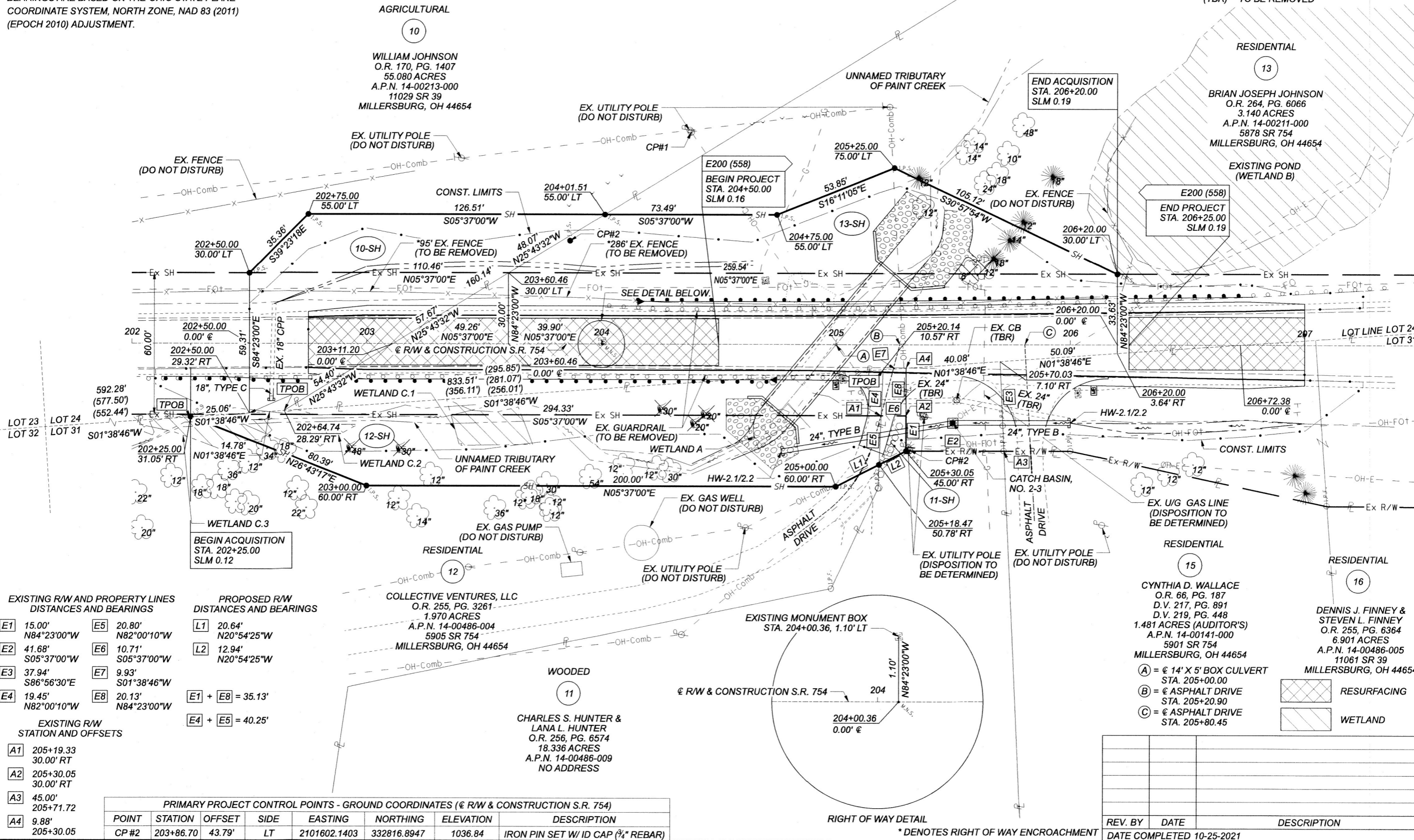
DESIGNER: JEP
 REVIEWER: EAH
 PROJECT ID: 111666
 SUBSET: 11 / TOTAL: 13
 SHEET: 75 / TOTAL: 77
 DATE COMPLETED: 10-25-2021

HOLMES COUNTY MONROE TOWNSHIP FIRST QUARTER, LOT 24 & 31 T-9, R-8 US MILITARY DISTRICT

BASIS OF EXISTING RIGHT-OF-WAY
THE EXISTING RW WIDTH AND LOCATION WERE DETERMINED BASED ON ROAD RECORD #1, PAGES 47 & 48 AND INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE HOLMES COUNTY ENGINEER'S OFFICE, AND THE HOLMES COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011) (EPOCH 2010) ADJUSTMENT.

- MONUMENT LEGEND:**
- RAILROAD SPIKE FOUND
 - I.P.S. IRON PIN SET W/ ID CAP
 - ◻ EXISTING RW MONUMENT BOX
 - EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - I.P.F. IRON PIN FOUND
 - I.P.P. IRON PIPE FOUND
 - M.N.S. M.N.S MAGNETIC NAIL SET (TBR) TO BE REMOVED



EXISTING R/W AND PROPERTY LINES DISTANCES AND BEARINGS		PROPOSED R/W DISTANCES AND BEARINGS	
E1 15.00'	N84°23'00"W	L1 20.64'	N20°54'25"W
E2 41.68'	S05°37'00"W	L2 12.94'	N20°54'25"W
E3 37.94'	S86°56'30"E	E7 9.93'	S01°38'46"W
E4 19.45'	N82°00'10"W	E8 20.13'	N84°23'00"W
		E1 + E8 = 35.13'	
		E4 + E5 = 40.25'	

EXISTING R/W STATION AND OFFSETS

A1	205+19.33 30.00' RT
A2	205+30.05 30.00' RT
A3	45.00' 205+71.72
A4	9.88' 205+30.05

PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (¢ R/W & CONSTRUCTION S.R. 754)

POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP#2	203+86.70	43.79'	LT	2101602.1403	332816.8947	1036.84	IRON PIN SET W/ ID CAP (¾" REBAR)

RIGHT OF WAY DETAIL
* DENOTES RIGHT OF WAY ENCROACHMENT

RIGHT OF WAY DETAIL SHEET - S.R. 754
STA. 202+00.00 TO STA. 207+50.00

HOL-39/754-11.17/0.16, TUS-93-10.80

MODEL: Plan [Sheet] PAPER SIZE: 11x17 (in.) DATE: 10/22/2021 TIME: 10:04:21 AM USER: jperchinske
P:\Transportation\Worksets\116666-HOL-39-118-400-Engineer\116666-HOL-754-008-RD201.dgn

DESIGN AGENCY
B.G.
www.bginc.com
5910 WILCOX PLACE, SUITE C
DUBLIN, OHIO 43016

DESIGNER
JEP

REVIEWER
EAH 10-25-21

PROJECT ID
111666

SUBSET	TOTAL
12	13
SHEET	TOTAL
76	77

REV. BY DATE DESCRIPTION
DATE COMPLETED 10-25-2021

TUSCARAWAS COUNTY

WAYNE TOWNSHIP

SECTION 16

T-10, R-3

US MILITARY DISTRICT

BASIS OF EXISTING RIGHT-OF-WAY

THE EXISTING RW WIDTH AND LOCATION WERE DETERMINED BASED ON ROAD RECORD #1, PAGE 123 AND INFORMATION OBTAINED FROM THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 11, THE TUSCARAWAS COUNTY ENGINEER'S OFFICE, AND THE TUSCARAWAS COUNTY RECORDER'S OFFICE.

BASIS FOR BEARINGS

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (2011) (EPOCH 2010) ADJUSTMENT.

MONUMENT LEGEND:

- RAILROAD SPIKE SET (RSS)
- RAILROAD SPIKE FOUND
- I.P.S. IRON PIN SET W/ ID CAP
- ⊞ EXISTING RW MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- I.P.F. IRON PIN FOUND
- ⊙ P.F. IRON PIPE FOUND
- M.N.S. M.N.S MAGNETIC NAIL SET



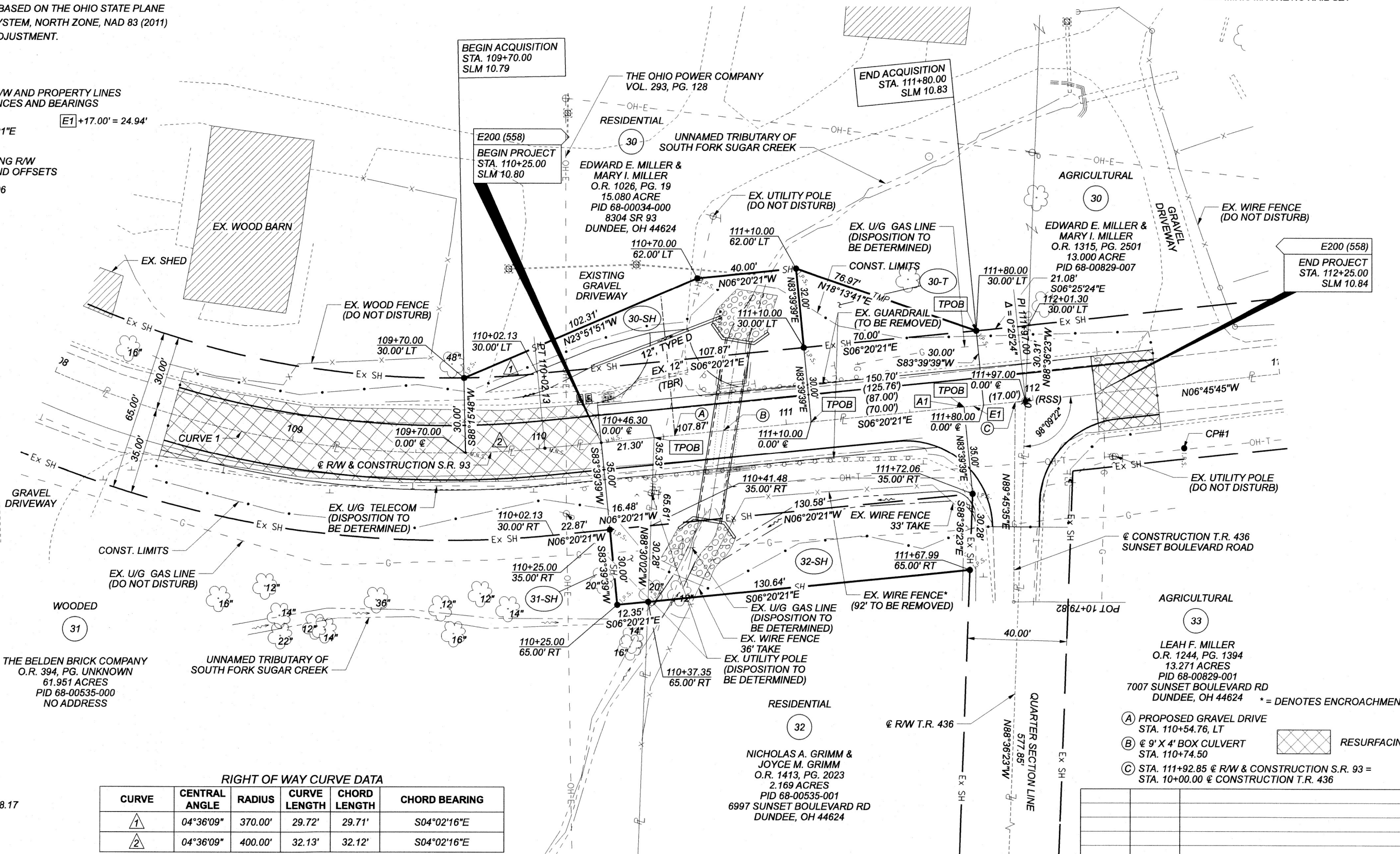
HORIZONTAL SCALE IN FEET
0 10 20 40

EXISTING RW AND PROPERTY LINES DISTANCES AND BEARINGS

E1 7.94' S06°20'21"E E1 +17.00' = 24.94'

EXISTING RW STATION AND OFFSETS

A1 111+72.06 0.00' @



RIGHT OF WAY DETAIL SHEET - S.R. 93
STA. 108+00.00 TO STA. 113+00.00

HOL-39/754-11.170.16, TUS-93-10.80

CURVE 1 DATA
P.I. = STA. 108+58.17
Δ = 43°27'08" LT
Dc = 14°19'26"
R = 400.00'
T = 159.39'
L = 303.35'
E = 30.59'
C.H. = 296.14'
C.B. = N15°23'14"E

RIGHT OF WAY CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	CURVE LENGTH	CHORD LENGTH	CHORD BEARING
1	04°36'09"	370.00'	29.72'	29.71'	S04°02'16"E
2	04°36'09"	400.00'	32.13'	32.12'	S04°02'16"E

PRIMARY PROJECT CONTROL POINTS - GROUND COORDINATES (@ RW & CONSTRUCTION S.R. 93)

POINT	STATION	OFFSET	SIDE	EASTING	NORTHING	ELEVATION	DESCRIPTION
CP #1	112+58.54	25.53'	RT	2221433.0916	345419.8999	1049.40	IRON PIN SET W/ ID CAP (¾" REBAR)

- (A) PROPOSED GRAVEL DRIVE STA. 110+54.76, LT
- (B) @ 9' X 4' BOX CULVERT STA. 110+74.50
- (C) STA. 111+92.85 @ RW & CONSTRUCTION S.R. 93 = STA. 10+00.00 @ CONSTRUCTION T.R. 436



RESURFACING

DESIGN AGENCY		 www.bggroup.com 5910 MILCOX PLACE, SUITE C DUBLIN, OH 43016
DESIGNER		
REVIEWER		
PROJECT ID		111666
SUBSET	TOTAL	
13	13	
SHEET		TOTAL
77	77	

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 10-25-2021