

BEGIN ACQUISITION  
STA. 352+70.90

END ACQUISITION  
STA. 362+30.00

# RIGHT OF WAY LEGEND SHEET HOL-39-24.96

HOLMES COUNTY  
BERLIN TOWNSHIP  
TOWNSHIP 9 NORTH, RANGE 5 WEST  
3RD QUARTER TOWNSHIP  
LOTS 23, 24, 25 & 26  
UNITED STATES MILITARY LANDS

## PROJECT DESCRIPTION

IMPROVEMENT OF THE INTERSECTION OF S.R. 39, C.R. 77 AND T.R. 367 VIA HORIZONTAL REALIGNMENT AND RECONSTRUCTION OF C.R. 77 AND T.R. 367 TO FORM OFFSET TEE INTERSECTIONS WITH S.R. 39. IMPROVEMENTS INCLUDE TRAFFIC SIGNALS FOR THE TEE INTERSECTIONS, ADDITION OF LEFT TURN LANES ON S.R. 39 VIA PAVEMENT WIDENING, CURBED SHOULDERS, STORM SEWER, AND INTERSECTION LIGHTING. THE EXISTING AND PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.

## PLANS PREPARED BY:



R/W DESIGNER: NATHAN L. CONNER  
R/W REVIEWER: W. CHRIS LEROY, P.S.  
FIELD REVIEWER: DON QUINCEL  
PRELIMINARY FIELD REVIEW DATE: 1/5/2018  
TRACINGS FIELD REVIEW DATE: 6/20/2018  
OWNERSHIP UPDATED BY: NATHAN L. CONNER  
DATE COMPLETED: 1/8/2018  
PLAN COMPLETION DATE: 8/16/2018

## UTILITIES

LISTED BELOW ARE UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS, AS REPORTED BY OUPS TICKET NUMBERS A715800657-00A, A71580666-00A, A715800700-00A & A715800711-00A, TOGETHER WITH THEIR RESPECTIVE OWNERS/REPRESENTATIVES:

**ELECTRIC:**  
AEP OHIO POWER COMPANY  
P.O. BOX 24400  
CANTON, OHIO 44701  
CONTACT: KATHY MOSSBARGER  
PHONE: (330) 438-7061  
EMAIL: kamossbarger@aep.com

**WATER:**  
BERLIN WATER COMPANY INC.  
5017 TOWNSHIP ROAD 382  
MILLERSBURG, OHIO 44654  
CONTACT: WENDYL KANDEL  
PHONE: (330) 893-4440  
EMAIL: wkandel@clevelandplumbing.com

**GAS:**  
ASPIRE ENERGY, INC.  
300 TRACY BRIDGE ROAD  
ORRVILLE, OHIO 44667  
CONTACT: JOHN CRAMER  
PHONE: (330) 682-1634  
EMAIL: jcramer@aspireenergyco.com

**TELECOMMUNICATIONS:**  
SPECTRUM  
5520 WHIPPLE AVENUE NW  
NORTH CANTON, OHIO 44720  
CONTACT: RON ICKES  
PHONE: (330) 494-9200  
EMAIL: ron.ickes@charter.com

**NORTHEAST OHIO NATURAL GAS CORP.**  
9081 STATE RT. 250 NW  
STRASBURG, OHIO 44680  
CONTACT: MARK WETZEL  
PHONE: (330) 878-5589  
EMAIL: mwetzel@egas.net

**FRONTIER COMMUNICATIONS**  
1121 TUSCARAWAS AVENUE NW  
NEW PHILADELPHIA, OHIO 44663  
CONTACT: LARRY WENDELL  
PHONE: (330) 364-0510  
EMAIL: lawrence.w.wendell@ftr.com

**KNOX ENERGY COOPERATIVE**  
4100 HOLIDAY STREET NW  
SUITE 201  
CANTON, OHIO 44718  
CONTACT: KYLE UNDERWOOD  
PHONE: (330) 498-9130  
EMAIL: kunderwood@utilitypipelineltd.com

**OTHER:**  
THE BELDEN BRICK COMPANY  
P.O. BOX 910  
CANTON, OHIO 44702  
CONTACT: BUDD DEUKER  
PHONE: (330) 456-0031

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.

**SANITARY SEWER:**  
HOLMES COUNTY SEWER DISTRICT  
7191 STATE ROUTE 39  
MILLERSBURG, OHIO 44654  
CONTACT: JERRY GALBRAITH  
PHONE: 330-473-4555  
EMAIL: jgalbraith@holmesengineer.org

## INDEX OF SHEETS:

LEGEND SHEET	1
CENTERLINE PLAT	2
PROPERTY MAP	3
SUMMARY OF ADDITIONAL R/W	4
R/W TOPOGRAPHY SHEETS	5-11 (ODDS)
R/W BOUNDARY SHEETS	6-12 (EVENS)

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

## STRUCTURE KEY

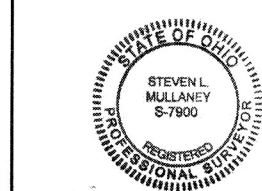
	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

## CONVENTIONAL SYMBOLS

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

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

SURVEYORS SEAL



I, Steven L. Mullaney, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in June, 2017. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates System North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey Feet) are relative to State Plane Grid Coordinates (US Survey Feet) by a Project Adjustment Factor of 0.99992289. As a part of this project I have reestablished the locations of the existing property lines and the existing centerline of Right of Way for property takes contained herein. As a 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 as shown herein. As a part of this work I have set right of way monuments at the property corners, property line intersection, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

*Steven L. Mullaney* 09/17/18  
Steven L. Mullaney, Professional Land Surveyor 7900

Date

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FEDERAL PROJECT NO. E161 (585)  
PID NO. 103592  
CALCULATED NLC CHECKED WCL  
RIGHT OF WAY LEGEND SHEET  
HOL-39-24.96  
1/12  
96/107

# HOL-39-24.96

HOLMES COUNTY,  
BERLIN TOWNSHIP,  
TOWNSHIP 9 N., RANGE 5 W.  
3RD QUARTER TOWNSHIP  
LOTS 23, 24, 25 & 26  
UNITED STATES MILITARY LANDS

- 5+00.00 PROP. & CONST. C.R. 77 =  
15+00.00, 5.61' LT. EX. & R/W C.R. 77
- (D) 24+23.97 PROP. & CONST. T.R. 367 =  
24+23.97, 2.50' RT. EX. & R/W T.R. 367
- (E) 26+05.11 PROP. & CONST. T.R. 367 =  
25+89.67, 65.30' RT. EX. & R/W T.R. 367 =  
355+10.60, 26.34' RT. EX. & R/W S.R. 39
- (F) 22+00.00 PROP. & CONST. T.R. 367 =  
22+00.00, 2.50' RT. EX. & R/W T.R. 367
- (G) 347+00.00 PROP. & CONST. S.R. 39 =  
347+00.00, 3.54' LT. EX. & R/W S.R. 39
- (H) 347+92.98 PROP. & CONST. S.R. 39 =  
347+93.00, 3.54' LT. EX. & R/W S.R. 39
- (I) 350+54.10 EX. & R/W S.R. 39 =  
350+54.10, 0.23' RT. PROP. & CONST. S.R. 39
- (J) 350+90.40 PROP. & CONST. S.R. 39 =  
350+90.40 EX. & R/W S.R. 39
- (K) 362+50.00 PROP. & CONST. S.R. 39 =  
362+49.99, 1.22' LT. EX. & R/W S.R. 39
- (L) 360+09.93 EX. & R/W S.R. 39 =  
360+09.93, 0.32' RT. PROP. & CONST. S.R. 39

**MONUMENT LEGEND**

- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- L.R.F. 5/8" REBAR FOUND
- L.R.F. 5/8" REBAR FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- ⊖ I.P.F. IRON PIPE FOUND
- ⊖ P.K.F. P.K. NAIL FOUND
- ⊖ P.K.S. P.K. NAIL SET

**MONUMENT TABLE**

R/W	STATION	OFFSET	PROJECT COORDINATES SEE SURVEY CERTIFICATION		R/W MONUMENTS EXPECTED TO BE DISTURBED	MONUMENT ASSEMBLY TO BE SET DURING CONST.	DESCRIPTION
			NORTH (Y)	EAST (X)			
S.R. 39	350+54.10	℄	323688.697	2167879.042		1	P.C. 350+54.10
	360+09.93	℄	323036.989	2168572.187		1	P.T. 360+09.93
TOTAL CARRIED TO GENERAL SUMMARY SHEET						2	

- (A) 353+42.69 EX. & R/W S.R. 39 =  
353+42.69 PROP. & CONST. S.R. 39 =  
0+25.39 PROP. & CONST. C.R. 77 =  
10+31.04, 46.01' LT. EX. & R/W C.R. 77
- (B) 355+10.60 EX. & R/W S.R. 39 =  
355+10.60 PROP. & CONST. S.R. 39 =  
26+31.45 PROP. & CONST. T.R. 367 =  
26+09.40, 82.76' RT. EX. & R/W T.R. 367
- (C) 1+88.36 PROP. & CONST. C.R. 77 =  
11+88.35, 6.81' LT. EX. & R/W C.R. 77

PROP. & CONST. S.R. 39  
P.I. Sta. 355+32.27  
Δ = 17° 32' 12" (RT)  
Dc = 2° 00' 00"  
R = 2,864.79'  
T = 441.87'  
L = 876.84'  
E = 33.88'  
C = 873.42'  
C.B. = S 46° 49' 44" E

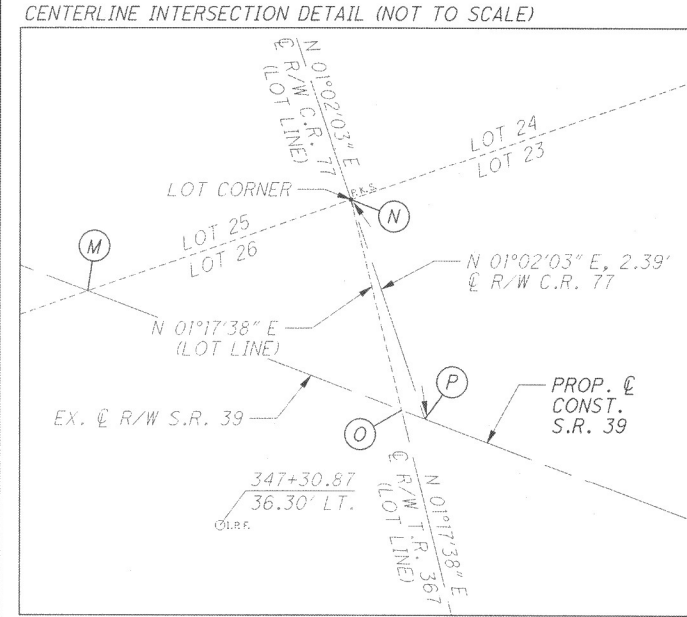
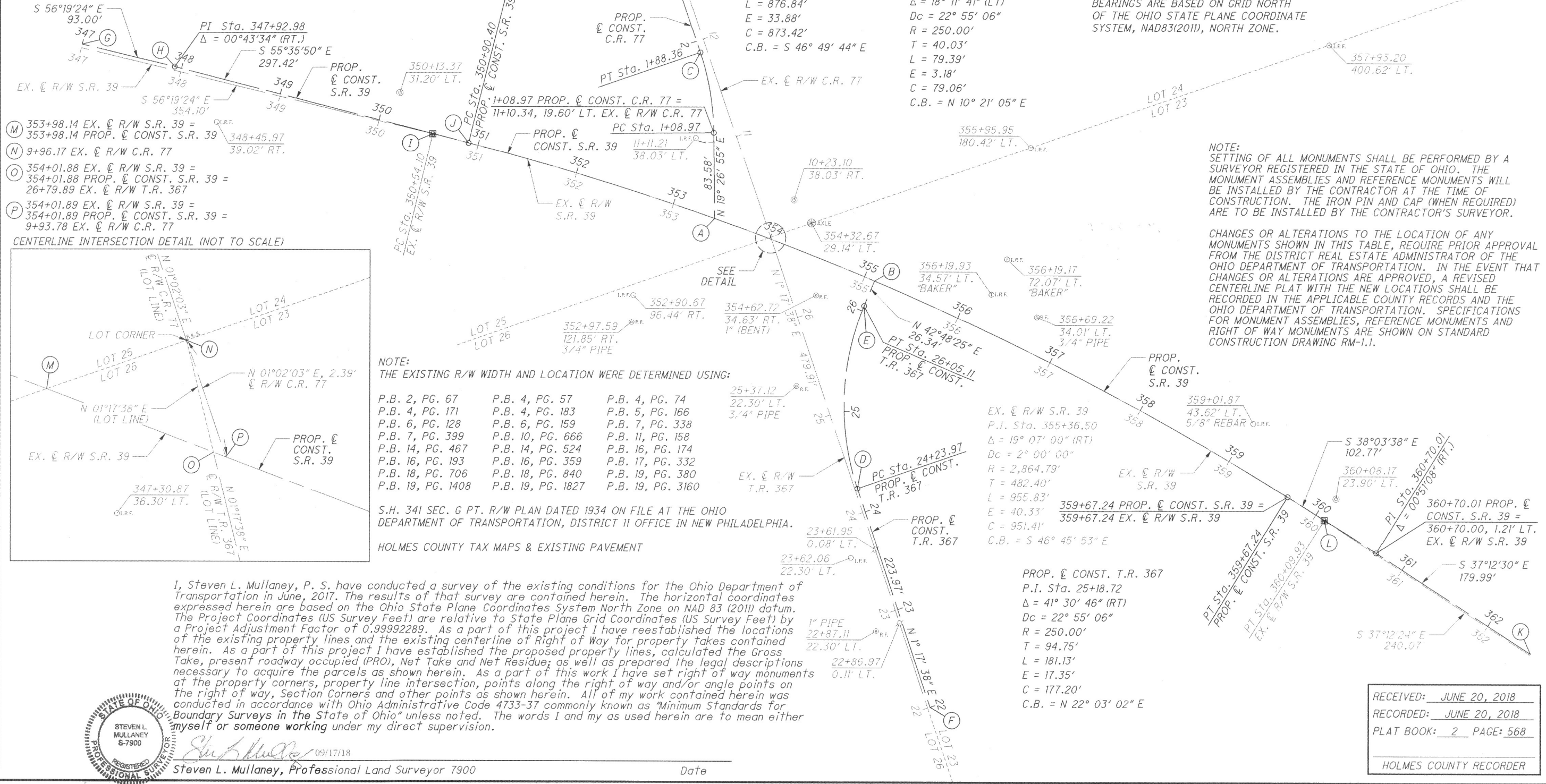
PROP. & CONST. C.R. 77  
P.I. Sta. 1+49.00  
Δ = 18° 11' 41" (LT)  
Dc = 22° 55' 06"  
R = 250.00'  
T = 40.03'  
L = 79.39'  
E = 3.18'  
C = 79.06'  
C.B. = N 10° 21' 05" E

**BASIS FOR BEARINGS:**  
BEARINGS ARE BASED ON GRID NORTH  
OF THE OHIO STATE PLANE COORDINATE  
SYSTEM, NAD83(2011), NORTH ZONE.

NOTE:  
ALL R/W IS STATIONED FROM THE  
℄ OF R/W (TYPICAL ALL SHEETS)

NOTE:  
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.

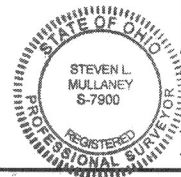


NOTE:  
THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING:

P.B. 2, PG. 67	P.B. 4, PG. 57	P.B. 4, PG. 74
P.B. 4, PG. 171	P.B. 4, PG. 183	P.B. 5, PG. 166
P.B. 6, PG. 128	P.B. 6, PG. 159	P.B. 7, PG. 338
P.B. 7, PG. 399	P.B. 10, PG. 666	P.B. 11, PG. 158
P.B. 14, PG. 467	P.B. 14, PG. 524	P.B. 16, PG. 174
P.B. 16, PG. 193	P.B. 16, PG. 359	P.B. 17, PG. 332
P.B. 18, PG. 706	P.B. 18, PG. 840	P.B. 19, PG. 380
P.B. 19, PG. 1408	P.B. 19, PG. 1827	P.B. 19, PG. 3160

S.H. 341 SEC. G PT. R/W PLAN DATED 1934 ON FILE AT THE OHIO  
DEPARTMENT OF TRANSPORTATION, DISTRICT II OFFICE IN NEW PHILADELPHIA.  
HOLMES COUNTY TAX MAPS & EXISTING PAVEMENT

I, Steven L. Mullaney, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in June, 2017. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates System North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey Feet) are relative to State Plane Grid Coordinates (US Survey Feet) by a Project Adjustment Factor of 0.99992289. As a part of this project I have reestablished the locations of the existing property lines and the existing centerline of Right of Way for property takes contained herein. As a 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 as shown herein. As a part of this work I have set right of way monuments at the property corners, property line intersection, points along the right of way and/or angle points on the right of way, Section Corners and other points as shown herein. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.



*Steven L. Mullaney* 09/17/18  
Steven L. Mullaney, Professional Land Surveyor 7900 Date

RECEIVED: JUNE 20, 2018  
RECORDED: JUNE 20, 2018  
PLAT BOOK: 2 PAGE: 568  
HOLMES COUNTY RECORDER

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PID NO. 103592  
 R/W DESIGNER NLC  
 R/W REVIEWER WCL  
 CENTERLINE PLAT  
 HOL-39-24.96  
 2 / 12  
 97  
 107

HOLMES COUNTY  
BERLIN TOWNSHIP  
TOWNSHIP 9 NORTH, RANGE 5 WEST  
3RD QUARTER TOWNSHIP  
LOTS 23, 24, 25 & 26  
UNITED STATES MILITARY LANDS

②  
DAVID N. TROYER  
& ERMA TROYER  
0100218000

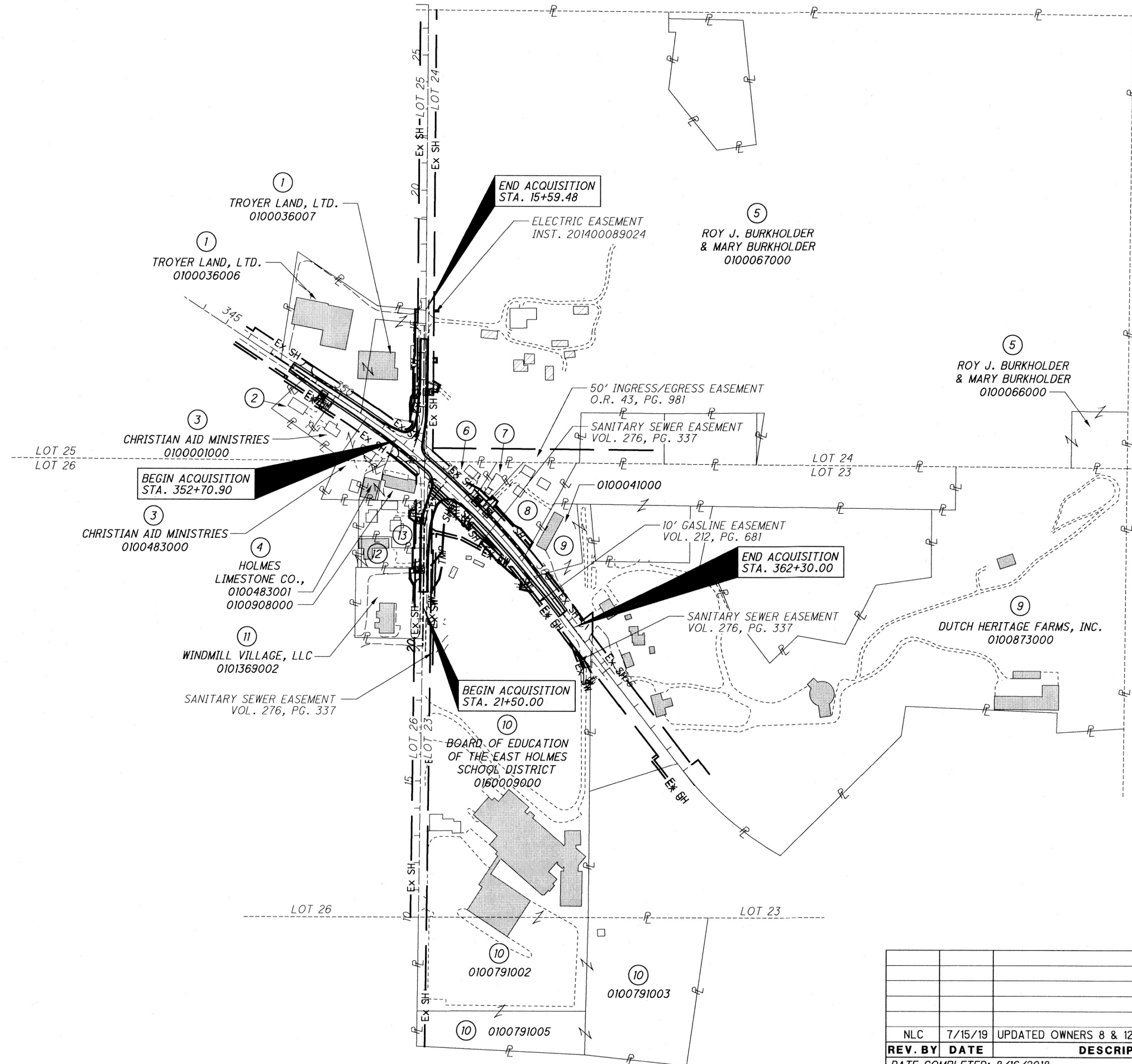
⑥  
LELAND T. BICKEL  
& PAMELA J. BICKEL  
0100645001

⑦  
DELBERT H. YODER  
0100646000

⑧  
RAYMOND MILLER &  
NETTIE J. MILLER  
0100627000

⑫  
JONATHAN R. YODER  
& NAOMI H. YODER  
0100846000

⑬  
WAYNE M. TROYER  
& ADA W. TROYER  
0100845000



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REV. BY	DATE	DESCRIPTION
NLC	7/15/19	UPDATED OWNERS 8 & 12
DATE COMPLETED: 8/16/2018		

**PROPERTY MAP**

HOL-39-24.96

PTD NO. 103592

R/W DESIGNER NLC WCL

SCALE IN FEET  
0 100 200 400

3/12

98  
10

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**TOTAL NUMBER OF :**  
 10 OWNERSHIPS      0 TOTAL TAKES  
 15 PARCELS        0 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

ALL AREAS IN ACRES  
(UNLESS SPECIFIED OTHERWISE)

**GRANTEE:**  
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF  
 THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION  
 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	AS ACQUIRED INSTRUMENT NO.
											LEFT	RIGHT			
1-SH	TROYER LAND, LTD.	3, 5-6, 9-10	O.R. 189, PG. 490	0100036006 0100036007	3.211 2.151	0.409(c) 0.636(c)	0.011 0.131	0.000 0.000	0.011 0.131	S	2.791 1.384		80% FEDERAL 20% LOCAL	TAKE PRIVATE SIGN	OR 268, PG. 4464
	TOTAL				5.362	1.045(c)	0.142	0.000	0.142		4.175				
1-T		3, 5-6, 9-10		0100036007			0.036	0.000	0.036	NO				GRADING & DRIVE CONSTRUCTION	
2	DAVID N. TROYER & ERMA TROYER		O.R. 256, PG. 1418	0100218000	0.613	-	-	-	-					NO TAKE	
3	CHRISTIAN AID MINISTRIES		O.R. 256, PG. 1420 O.R. 227, PG. 2267	0100001000 0100483000	0.562 0.946	- -	- -	- -	- -					NO TAKE NO TAKE	
	TOTAL				1.508										
4	HOLMES LIMESTONE CO.		D.B. 223, PG. 609 D.B. 201, PG. 60	0100483001 0100908000	0.172 0.670	- -	- -	- -	- -					NO TAKE NO TAKE	
	TOTAL				0.842										
5-SH	ROY J. BURKHOLDER & MARY BURKHOLDER	3, 9-10	D.B. 182, PG. 5 D.B. 183, PG. 772 O.R. 251, PG. 4932	0100067000 0100066000 0100066000	93.284 1.000	1.171(c) 0.000	0.004 0.000	0.000 0.000	0.004 0.000	NO				NO TAKE	OR 268, PG. 4487
	TOTAL				94.284	1.171(c)	0.004	0.000	0.004						
5-T		3, 9-10		0100067000			0.016	0.000	0.016	NO				GRADING & DR. CONST., *521 HIGH TENSILE FENCE	
6-T	LELAND T. BICKEL & PAMELA J. BICKEL	3, 5-6	O.R. 238, PG. 928	0100645001	0.466	0.222(c)	0.009	0.000	0.009	NO				GRADING & DRIVE CONSTRUCTION, *LANDSCAPING, *BUSH	
7-T	DELBERT H. YODER	3, 5-6	O.R. 238, PG. 933	0100646000	0.290	0.057(c)	0.017	0.000	0.017	NO				GRADING & DRIVE CONSTRUCTION, *LANDSCAPING	
8-SH	RAYMOND J. MILLER & NETTIE J. MILLER	3, 5-8	O.R. 265, PG. 6404	0100627000	1.554	0.277(c)	0.046	0.000	0.046	NO	1.231			*10 L.F. CHAIN LINK FENCE, *50 L.F. WOVEN WIRE FENCE, TAKE 5 TREES, 77 L.F. WOVEN WIRE FENCE	OR 268, PG. 4478
8-T		3, 5-8	D.B. 227, PG. 745	0100627000			0.062	0.000	0.062	NO				GRADING & DRIVE CONST., TAKE 3 TREES, TAKE 28 L.F. CHAIN LINK FENCE, TAKE 54 L.F. WOVEN WIRE FENCE	
9-T	DUTCH HERITAGE FARMS, INC.	3, 7-8	D.B. 244, PG. 468 D.B. 237, PG. 169	0100041000 0100873000	0.925 35.882	0.106(c) 1.693(c)	1 S.F. 0.049	0.000 0.000	1 S.F. 0.049	NO				GRADING, *BLOCK WALL, *METAL DECORATIVE WINDMILL, TAKE 3 L.F. BLOCK WALL	
	TOTAL				36.807	1.799(c)	0.049	0.000	0.049						
10-SH	BOARD OF EDUCATION OF THE EAST HOLMES SCHOOL DISTRICT	3, 5-8, 11-12	D.B. 135, PG. 19	0160009000 0100791002 0100791003 0100791005	19.800 5.000 5.000 2.101	1.976(c) 0.238(c) 0.000 0.090(c)	0.535 0.000 0.000 0.000	0.000 0.000 0.000 0.000	0.535 0.000 0.000 0.000	NO	17.289 4.762 5.000 2.011			NO TAKE NO TAKE NO TAKE	OR 269, PG. 4099
	TOTAL				31.901	2.304(c)	0.535	0.000	0.535		29.292				
10-T1		3, 11-12		0160009000			0.080	0.000	0.080	NO				GRADING	
10-T2		3, 7-8		0160009000			0.021	0.000	0.021	NO				GRADING & DRIVE CONSTRUCTION	
	TOTAL						0.101	0.000	0.101						
11-T	WINDMILL VILLAGE, LLC	3, 11-12	O.R. 123, PG. 467	0101369002	1.500	0.179(c)	0.031	0.000	0.031	NO				GRADING & DR. CONST., *SIGN, *2 BUSHES, *LANDSCAPING, *WALL	
12-T	JONATHAN R. YODER & NAOMI H. YODER	3, 11-12	O.R. 297, PG. 3637	0100845001 0100846000	0.036 0.500	0.000(c) 0.052	0.017 0.000	0.000 0.000	0.017 0.000	NO				GRADING & DRIVE CONSTRUCTION, *SIGN NO TAKE	
	TOTAL				0.536	0.052(c)	0.017	0.000	0.017						
13-T	WAYNE M. TROYER & ADA W. TROYER	3, 5-6, 11-12	D.B. 274, PG. 776	0100845000	0.865	0.121(c)	0.032	0.000	0.032	NO			80% FEDERAL 20% LOCAL	GRADING & DR. CONST., *LANDSCAPING, TAKE 45 S.F. LANDSCAPING	

NOTE: ALL TEMPORARY PARCELS TO BE OF 18 MONTHS DURATION.

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

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

\* DENOTES RIGHT OF WAY ENCROACHMENT

(c) = CALCULATED AREA

D11	11/18/19	ADDED AS ACQUIRED INFORMATION	4	12
NLC	7/15/19	UPDATED OWNERS 8 & 12		
NLC	1/28/19	UPDATED SIGNS ON PARCEL 1-SH		
REV. BY	DATE	DESCRIPTION		
DATE COMPLETED: 8/16/2018				

FEDERAL PROJECT NO. E161 (585)  
 PID NO. 103592  
 STATE JOB NO. 510472  
 R/W DESIGNER NLC  
 R/W REVIEWER WCL  
 SUMMARY  
 OF ADDITIONAL RIGHT OF WAY  
 HOL-39-24.96

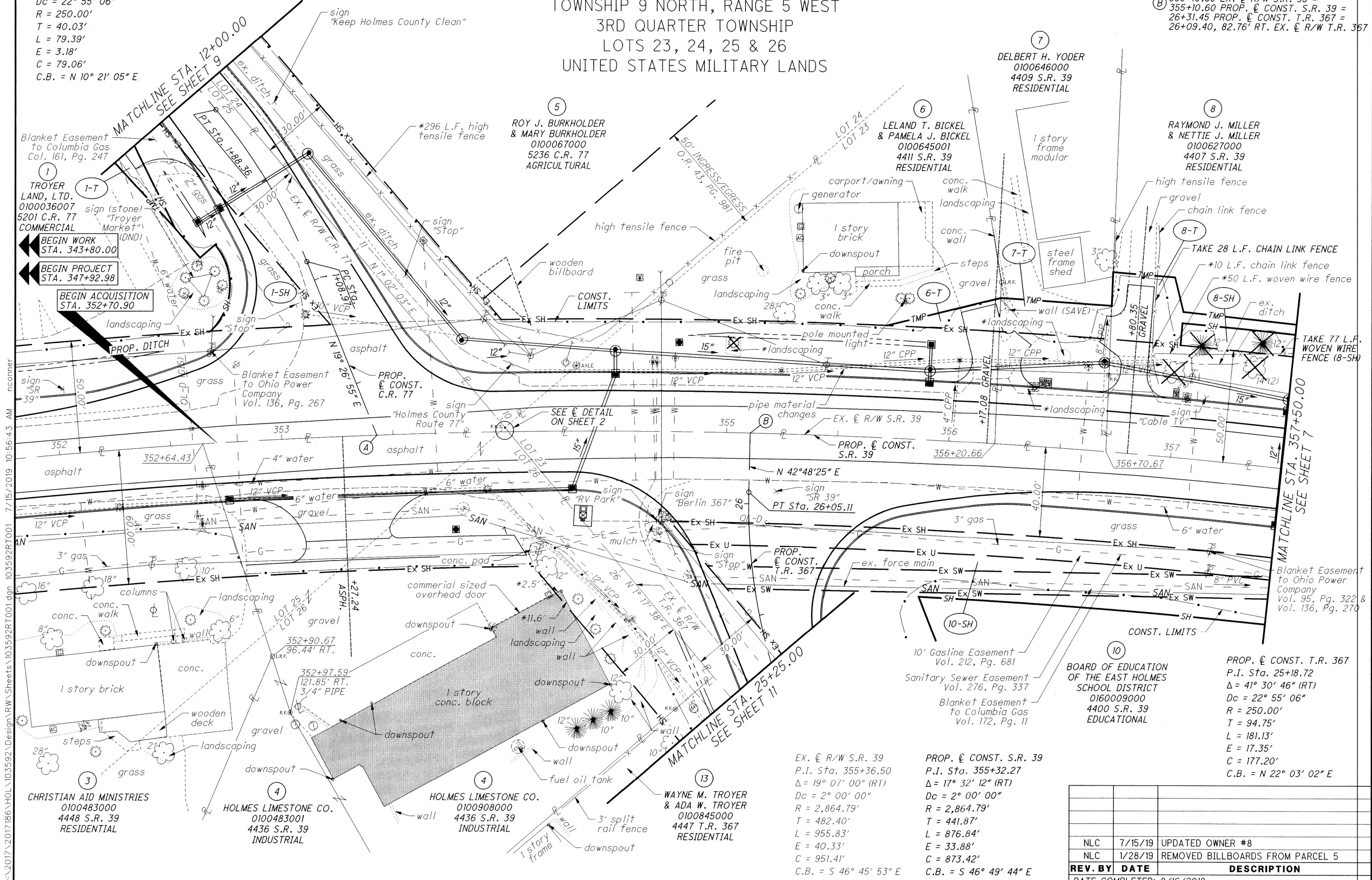
PROP. & CONST. C.R. 77  
 P.I. Sta. 1+49.00  
 $\Delta = 18^\circ 11' 41''$  (LT)  
 $D_c = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 40.03'$   
 $L = 79.39'$   
 $E = 3.18'$   
 $C = 79.06'$   
 $C.B. = N 10^\circ 21' 05'' E$

HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP  
 LOTS 23, 24, 25 & 26  
 UNITED STATES MILITARY LANDS

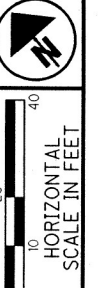
NOTE:  
 ALL R/W IS STATIONED FROM THE  
 E OF R/W (TYPICAL ALL SHEETS)

(A) 353+42.69 EX. & R/W S.R. 39 =  
 0+25.39 PROP. & CONST. S.R. 39 =  
 10+31.04, 46.01' LT. EX. & R/W C.R. 77

(B) 355+10.60 EX. & R/W S.R. 39 =  
 355+10.60 PROP. & CONST. S.R. 39 =  
 26+31.45 PROP. & CONST. T.R. 367 =  
 26+09.40, 82.76' RT. EX. & R/W T.R. 367



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PID NO. 103592  
 NLC  
 R/W REVIEWER WCL

RIGHT OF WAY TOPO SHEET  
 STA. 352+00 TO STA. 357+50

HOL-39-24.96

EX. & R/W S.R. 39  
 P.I. Sta. 355+36.50  
 $\Delta = 19^\circ 07' 00''$  (RT)  
 $D_c = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 482.40'$   
 $L = 955.83'$   
 $E = 40.33'$   
 $C = 951.41'$   
 $C.B. = S 46^\circ 45' 53'' E$

PROP. & CONST. S.R. 39  
 P.I. Sta. 355+32.27  
 $\Delta = 17^\circ 32' 12''$  (RT)  
 $D_c = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 441.87'$   
 $L = 876.84'$   
 $E = 33.88'$   
 $C = 873.42'$   
 $C.B. = S 46^\circ 49' 44'' E$

PROP. & CONST. T.R. 367  
 P.I. Sta. 25+18.72  
 $\Delta = 41^\circ 30' 46''$  (RT)  
 $D_c = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 94.75'$   
 $L = 181.13'$   
 $E = 17.35'$   
 $C = 177.20'$   
 $C.B. = N 22^\circ 03' 02'' E$

(10) BOARD OF EDUCATION  
 OF THE EAST HOLMES  
 SCHOOL DISTRICT  
 0160009000  
 4400 S.R. 39  
 EDUCATIONAL

NLC	7/15/19	UPDATED OWNER #8
NLC	1/28/19	REMOVED BILLBOARDS FROM PARCEL 5
<b>REV. BY</b>	<b>DATE</b>	<b>DESCRIPTION</b>
DATE COMPLETED: 8/16/2018		

5 / 12  
 100  
 107

PROP. & CONST. C.R. 77  
 P.I. Sta. 1+49.00  
 $\Delta = 18^\circ 11' 41''$  (LT)  
 $D_c = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 40.03'$   
 $L = 79.39'$   
 $E = 3.18'$   
 $C = 79.06'$   
 $C.B. = N 10^\circ 21' 05'' E$

NOTE:  
 ALL R/W IS STATIONED FROM THE  
 C/L OF R/W (TYPICAL ALL SHEETS)

HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP  
 LOTS 23, 24, 25 & 26  
 UNITED STATES MILITARY LANDS

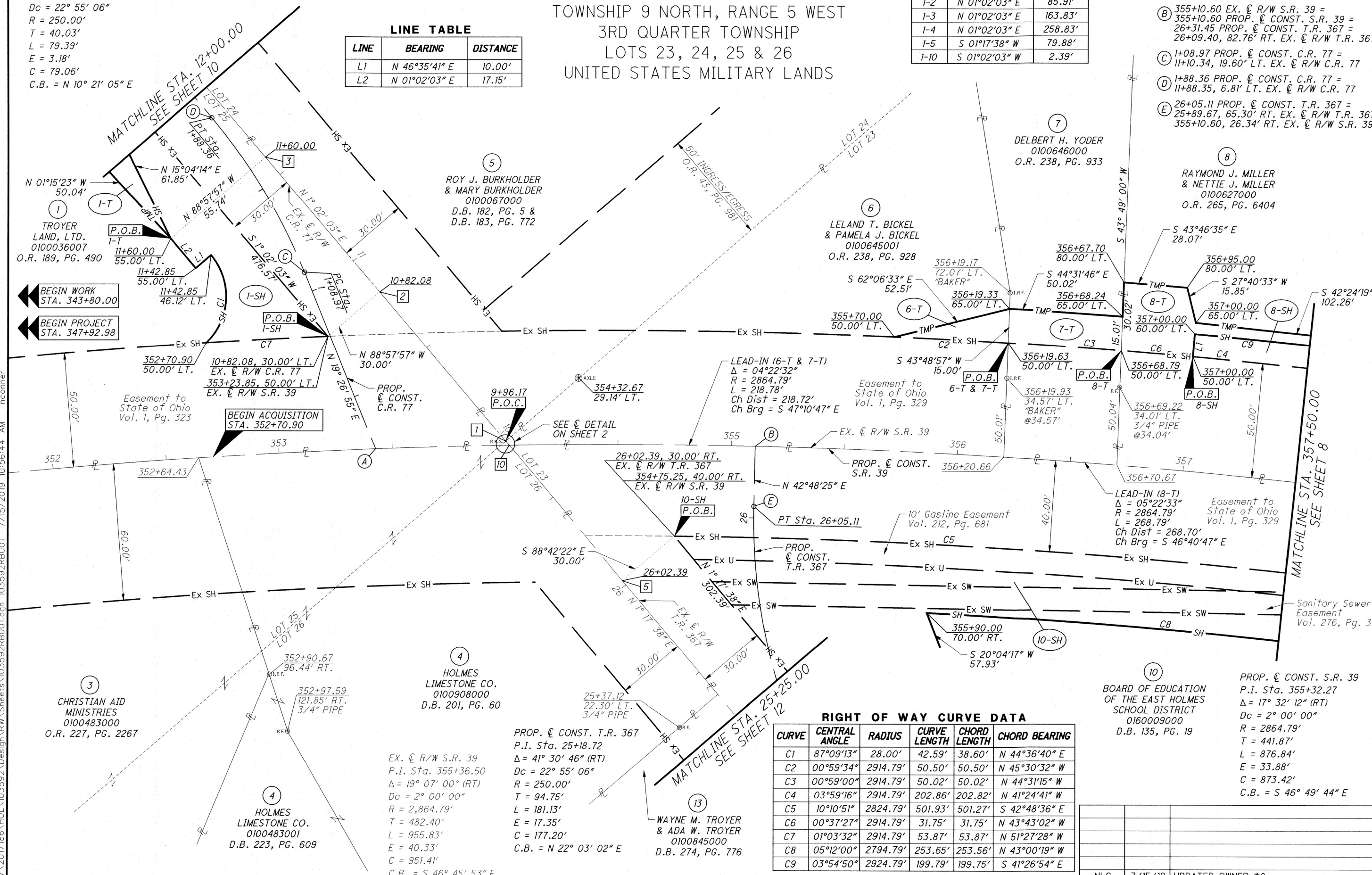
**LINE TABLE**

LINE	BEARING	DISTANCE
L1	N 46°35'41" E	10.00'
L2	N 01°02'03" E	17.15'

**LEAD-IN TABLE**

	BEARING	DISTANCE
1-2	N 01°02'03" E	85.91'
1-3	N 01°02'03" E	163.83'
1-4	N 01°02'03" E	258.83'
1-5	S 01°17'38" W	79.88'
1-10	S 01°02'03" W	2.39'

- (A) 353+42.69 EX. C/L R/W S.R. 39 = 353+42.69 PROP. & CONST. S.R. 39 = 0+25.39 PROP. & CONST. C.R. 77 = 10+31.04, 46.01' LT. EX. C/L R/W C.R. 77
- (B) 355+10.60 EX. C/L R/W S.R. 39 = 355+10.60 PROP. & CONST. S.R. 39 = 26+31.45 PROP. & CONST. T.R. 367 = 26+09.40, 82.76' RT. EX. C/L R/W T.R. 367
- (C) 1+08.97 PROP. & CONST. C.R. 77 = 11+10.34, 19.60' LT. EX. C/L R/W C.R. 77
- (D) 1+88.36 PROP. & CONST. C.R. 77 = 11+88.35, 6.81' LT. EX. C/L R/W C.R. 77
- (E) 26+05.11 PROP. & CONST. T.R. 367 = 25+89.67, 65.30' RT. EX. C/L R/W T.R. 367 = 355+10.60, 26.34' RT. EX. C/L R/W S.R. 39



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RIGHT OF WAY BOUNDARY SHEET  
 STA. 352+00 TO STA. 357+50

HOL-39-24.96

6 / 12

101  
107

DATE COMPLETED: 8/16/2018

EX. C/L R/W S.R. 39  
 P.I. Sta. 355+36.50  
 $\Delta = 19^\circ 07' 00''$  (RT)  
 $D_c = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 482.40'$   
 $L = 955.83'$   
 $E = 40.33'$   
 $C = 951.41'$   
 $C.B. = S 46^\circ 45' 53'' E$

**RIGHT OF WAY CURVE DATA**

CURVE	CENTRAL ANGLE	RADIUS	CURVE LENGTH	CHORD LENGTH	CHORD BEARING
C1	87°09'13"	28.00'	42.59'	38.60'	N 44°36'40" E
C2	00°59'34"	2914.79'	50.50'	50.50'	N 45°30'32" W
C3	00°59'00"	2914.79'	50.02'	50.02'	N 44°31'15" W
C4	03°59'16"	2914.79'	202.86'	202.82'	N 41°24'41" W
C5	10°10'51"	2824.79'	501.93'	501.27'	S 42°48'36" E
C6	00°37'27"	2914.79'	31.75'	31.75'	N 43°43'02" W
C7	01°03'32"	2914.79'	53.87'	53.87'	N 51°27'28" W
C8	05°12'00"	2794.79'	253.65'	253.56'	N 43°00'19" W
C9	03°54'50"	2924.79'	199.79'	199.75'	S 41°26'54" E

(10) BOARD OF EDUCATION OF THE EAST HOLMES SCHOOL DISTRICT  
 0160009000  
 D.B. 135, PG. 19

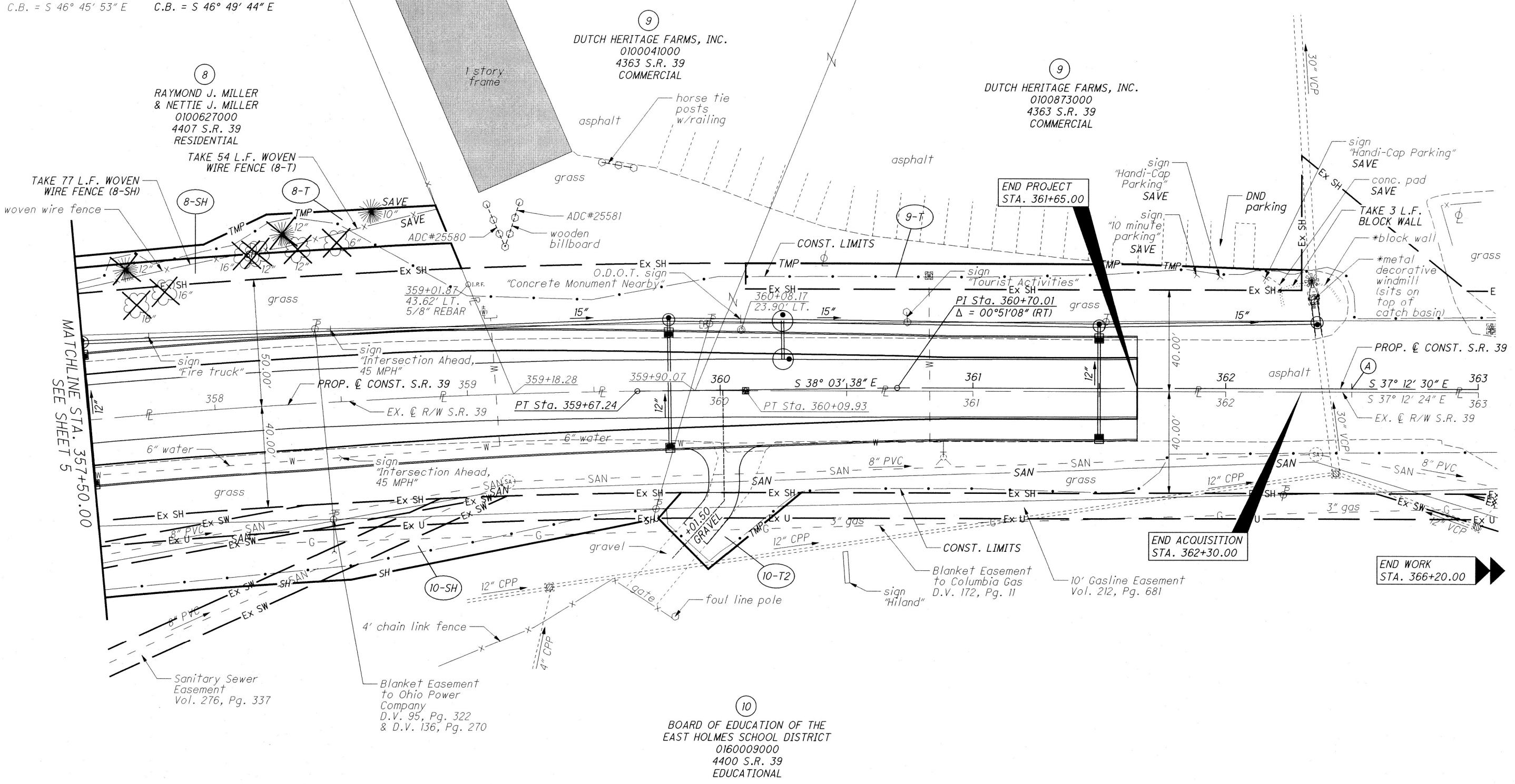
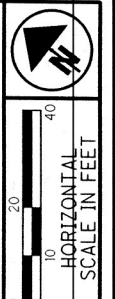
PROP. & CONST. S.R. 39  
 P.I. Sta. 355+32.27  
 $\Delta = 17^\circ 32' 12''$  (RT)  
 $D_c = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 441.87'$   
 $L = 876.84'$   
 $E = 33.88'$   
 $C = 873.42'$   
 $C.B. = S 46^\circ 49' 44'' E$

EX.  $\odot$  R/W S.R. 39  
 P.I. Sta. 355+36.50  
 $\Delta = 19^\circ 07' 00''$  (RT)  
 $Dc = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 482.40'$   
 $L = 955.83'$   
 $E = 40.33'$   
 $C = 951.41'$   
 $C.B. = S 46^\circ 45' 53'' E$

PROP.  $\odot$  CONST. S.R. 39  
 P.I. Sta. 355+32.27  
 $\Delta = 17^\circ 32' 12''$  (RT)  
 $Dc = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 441.87'$   
 $L = 876.84'$   
 $E = 33.88'$   
 $C = 873.42'$   
 $C.B. = S 46^\circ 49' 44'' E$

HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP, LOT 23,  
 UNITED STATES MILITARY LANDS

(A) 362+50.00 PROP.  $\odot$  CONST. S.R. 39 =  
 362+49.99, 1.22' LT. EX.  $\odot$  R/W S.R. 39



PID NO. **103592**

R/W DESIGNER: NLC  
 R/W REVIEWER: WCL

**RIGHT OF WAY TOPO SHEET**  
**STA. 357+50 TO STA. 363+00**

**HOL-39-24.96**

REV. BY	DATE	DESCRIPTION
NLC	7/15/19	UPDATED OWNER #8
DATE COMPLETED: 8/16/2018		

7 / 2

102  
107

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EX.  $\odot$  R/W S.R. 39  
 P.I. Sta. 355+36.50  
 $\Delta = 19^\circ 07' 00''$  (RT)  
 $Dc = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 482.40'$   
 $L = 955.83'$   
 $E = 40.33'$   
 $C = 951.41'$   
 $C.B. = S 46^\circ 45' 53'' E$

PROP.  $\odot$  CONST. S.R. 39  
 P.I. Sta. 355+32.27  
 $\Delta = 17^\circ 32' 12''$  (RT)  
 $Dc = 2^\circ 00' 00''$   
 $R = 2,864.79'$   
 $T = 441.87'$   
 $L = 876.84'$   
 $E = 33.88'$   
 $C = 873.42'$   
 $C.B. = S 46^\circ 49' 44'' E$

HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP, LOT 23,  
 UNITED STATES MILITARY LANDS

**RIGHT OF WAY CURVE DATA**

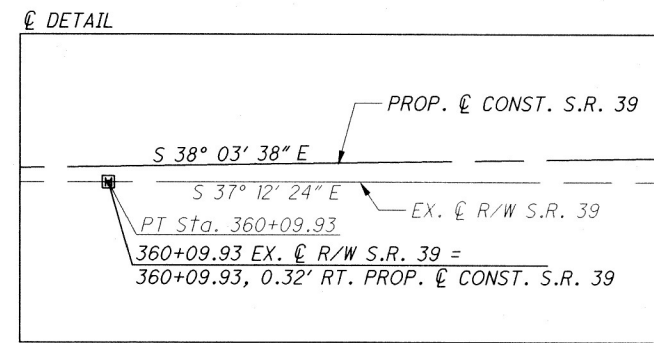
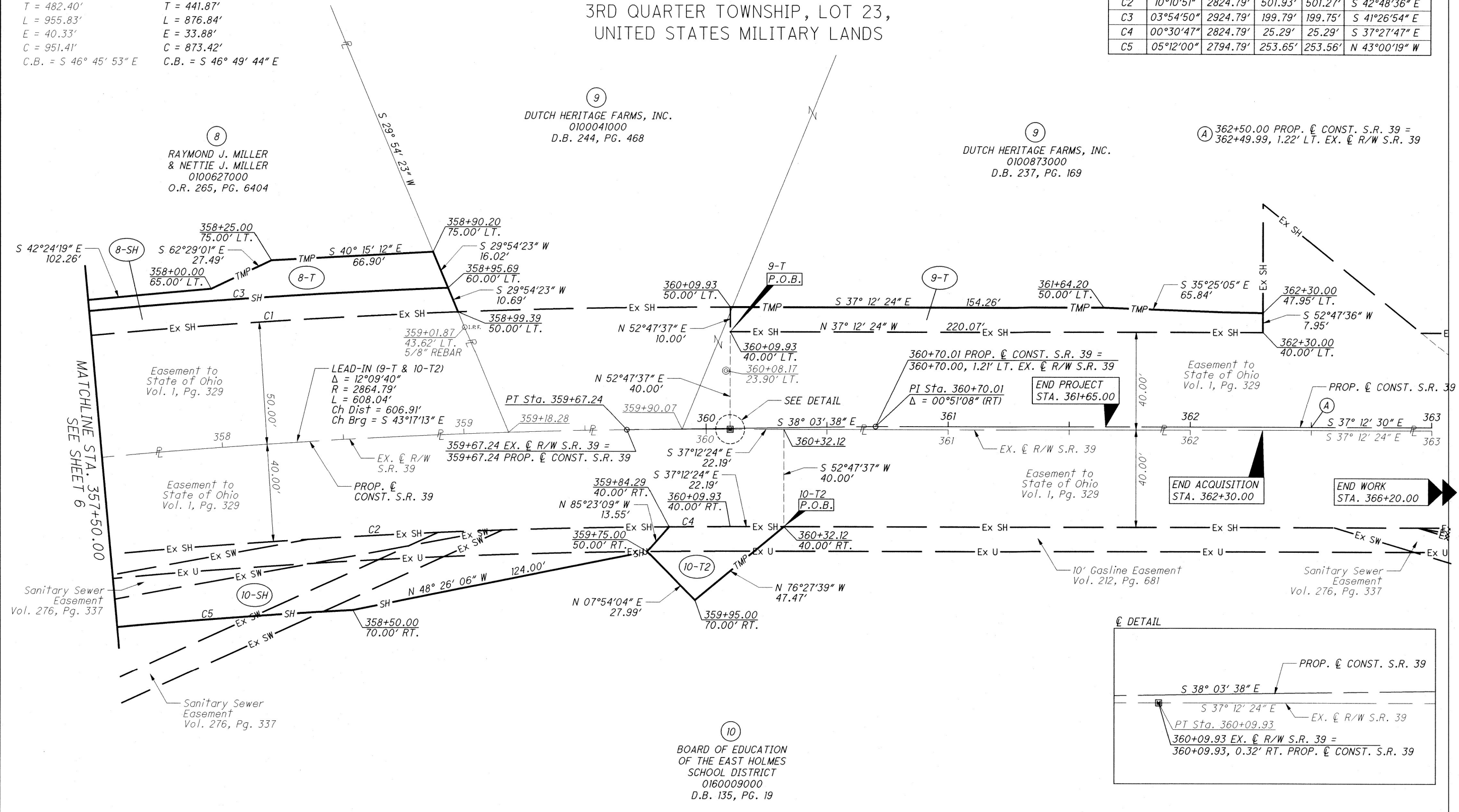
CURVE	CENTRAL ANGLE	RADIUS	CURVE LENGTH	CHORD LENGTH	CHORD BEARING
C1	03°59'16"	2914.79'	202.86'	202.82'	N 41°24'41" W
C2	10°10'51"	2824.79'	501.93'	501.27'	S 42°48'36" E
C3	03°54'50"	2924.79'	199.79'	199.75'	S 41°26'54" E
C4	00°30'47"	2824.79'	25.29'	25.29'	S 37°27'47" E
C5	05°12'00"	2794.79'	253.65'	253.56'	N 43°00'19" W

8  
 RAYMOND J. MILLER  
 & NETTIE J. MILLER  
 0100627000  
 O.R. 265, PG. 6404

9  
 DUTCH HERITAGE FARMS, INC.  
 0100041000  
 D.B. 244, PG. 468

9  
 DUTCH HERITAGE FARMS, INC.  
 0100873000  
 D.B. 237, PG. 169

A 362+50.00 PROP.  $\odot$  CONST. S.R. 39 =  
 362+49.99, 1.22' LT. EX.  $\odot$  R/W S.R. 39



10  
 BOARD OF EDUCATION  
 OF THE EAST HOLMES  
 SCHOOL DISTRICT  
 0160009000  
 D.B. 135, PG. 19

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RIGHT OF WAY BOUNDARY SHEET

STA. 357+50 TO STA. 363+00

HOL-39-24.96

PID NO. 103592

R/W DESIGNER NLC R/W REVIEWER WCL

8 / 12

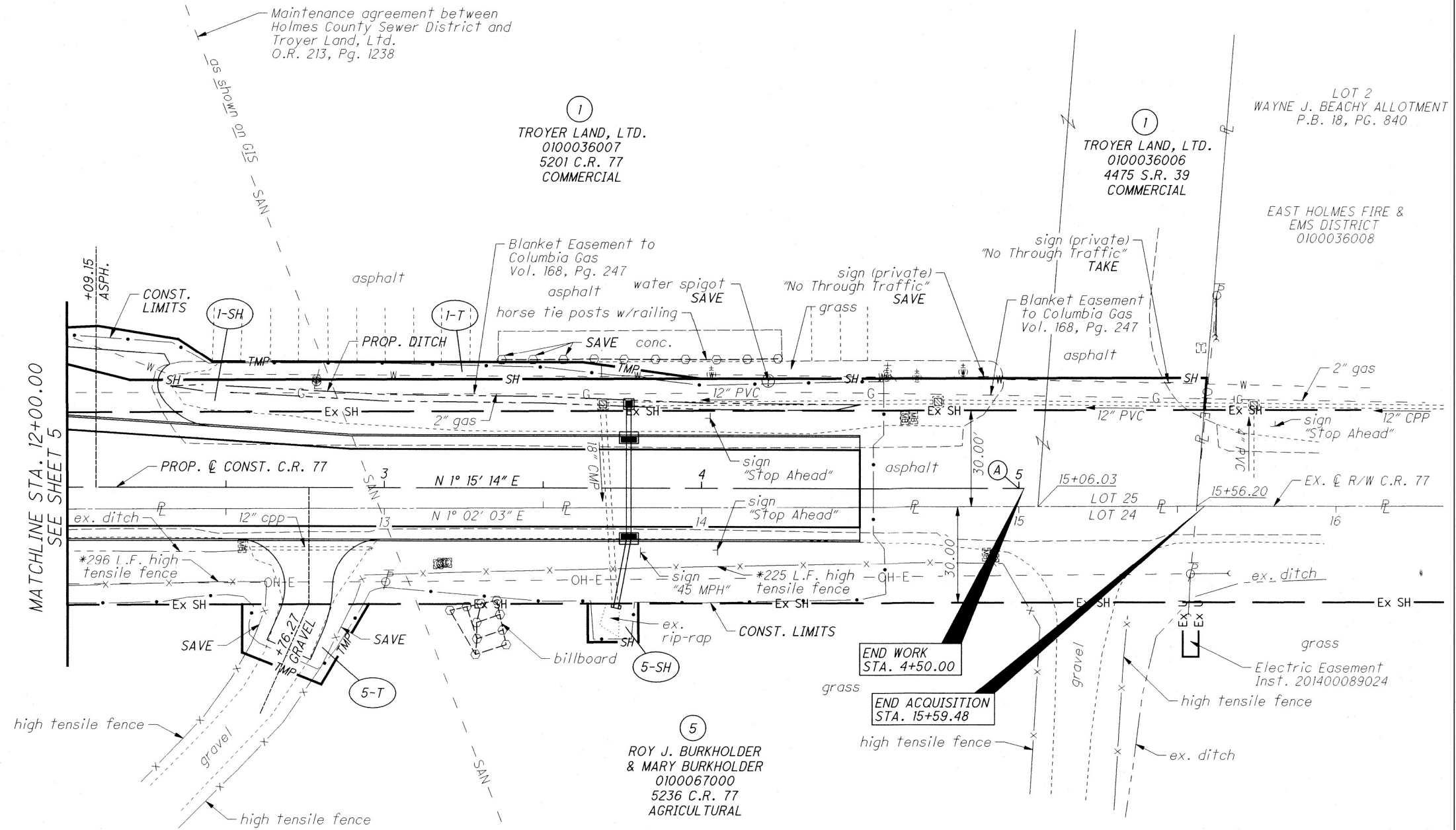
REV. BY	DATE	DESCRIPTION
NLC	7/15/19	UPDATED OWNER #8

DATE COMPLETED: 8/16/2018



HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP, LOTS 24 & 25,  
 UNITED STATES MILITARY LANDS

① 5+00.00 PROP. & CONST. C.R. 77 =  
 15+00.00, 5.61' LT. EX. & R/W C.R. 77



MATCHLINE STA. 12+00.00  
SEE SHEET 5

END WORK  
STA. 4+50.00

END ACQUISITION  
STA. 15+59.48

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PID NO. 103592  
 NLC REVIEWER WCL

RIGHT OF WAY TOPO SHEET  
 C.R. 77 STA. 12+00 TO STA. 16+00

HOL-39-24.96

REV. BY	DATE	DESCRIPTION
NLC	1/29/19	REMOVED SIGNS AND BILLBOARDS
DATE COMPLETED: 8/16/2018		

9 / 12  
 104  
 107

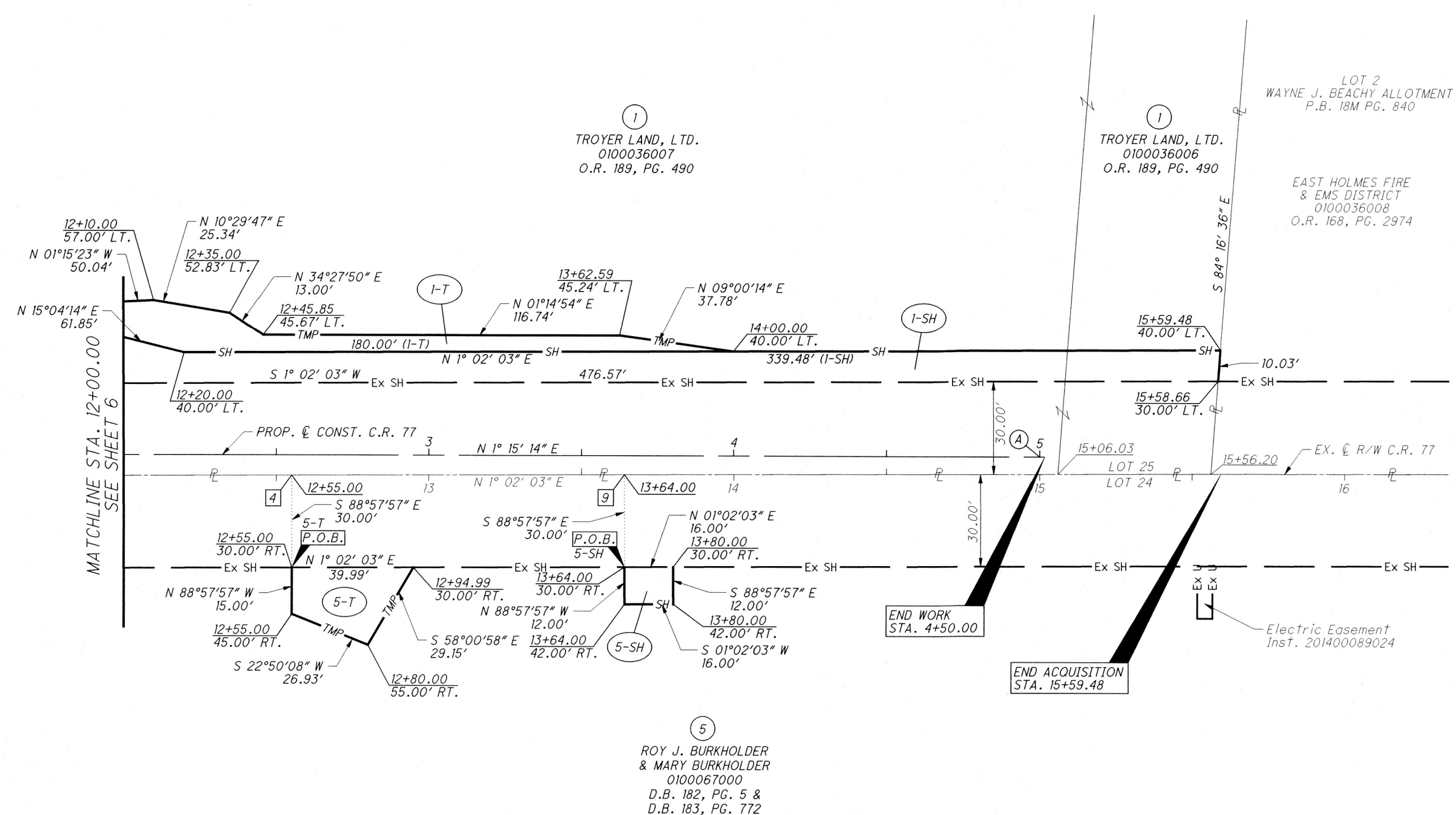
HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP, LOTS 24 & 25,  
 UNITED STATES MILITARY LANDS

Ⓐ 5+00.00 @ CONST. C.R. 77 =  
 15+00.00, 5.61' LT. @ R/W C.R. 77

**LEAD-IN TABLE**

	BEARING	DISTANCE
1-4	N 01°02'03" E	258.83'
1-9	N 01°02'03" E	367.83'

SEE SHEET 6 FOR #1



①  
 TROYER LAND, LTD.  
 0100036007  
 O.R. 189, PG. 490

①  
 TROYER LAND, LTD.  
 0100036006  
 O.R. 189, PG. 490

LOT 2  
 WAYNE J. BEACHY ALLOTMENT  
 P.B. 18M PG. 840

EAST HOLMES FIRE  
 & EMS DISTRICT  
 0100036008  
 O.R. 168, PG. 2974

⑤  
 ROY J. BURKHOLDER  
 & MARY BURKHOLDER  
 0100067000  
 D.B. 182, PG. 5 &  
 D.B. 183, PG. 772

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PTD NO. 103592  
 B2M DESIGNER NLC  
 WCL

RIGHT OF WAY BOUNDARY SHEET  
 C.R. 77 STA. 12+00 TO STA. 16+00

HOL -39-24.96

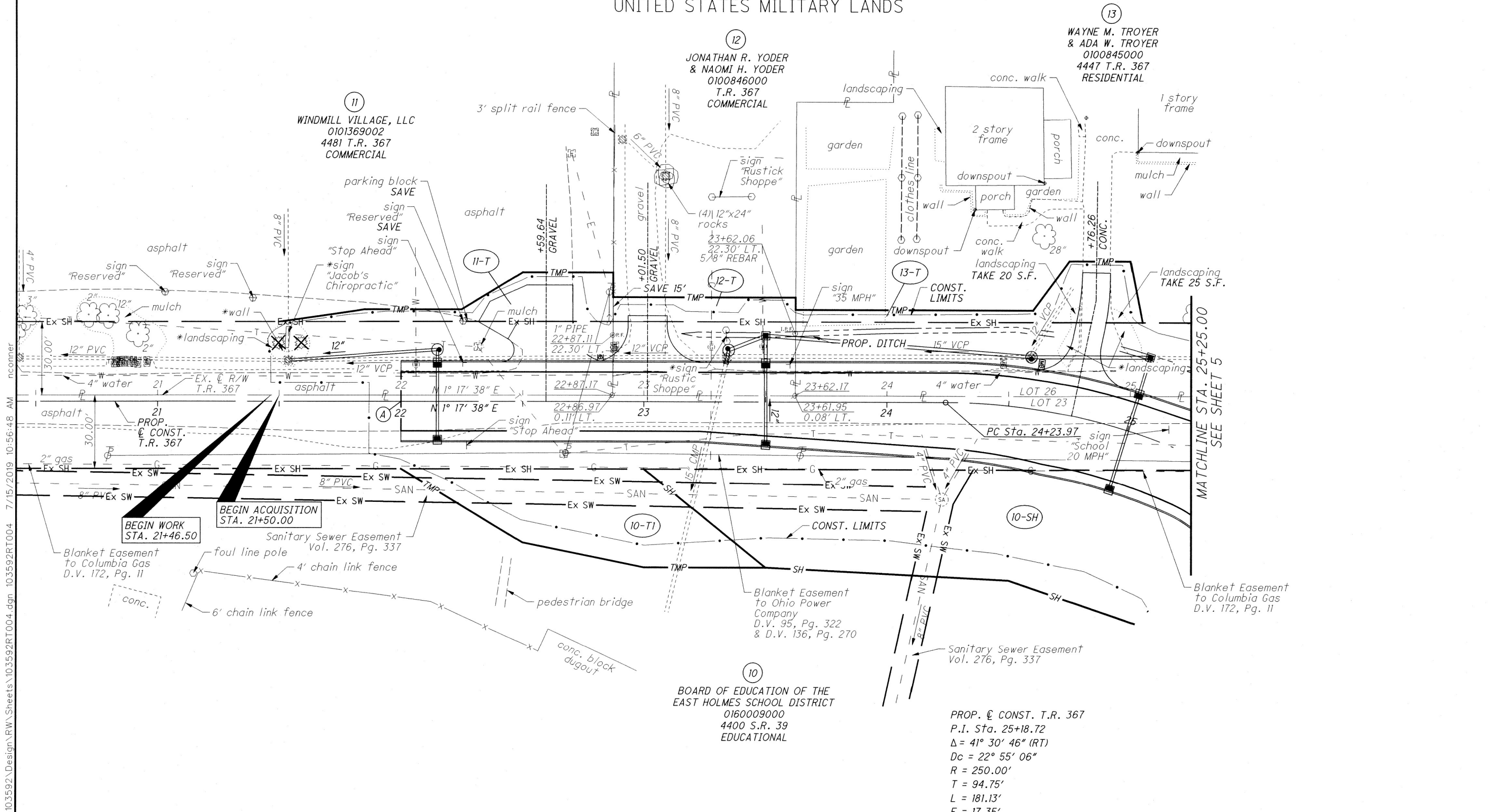
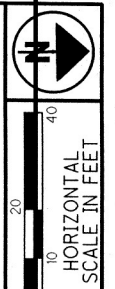
10/12  
 10/17

REV. BY	DATE	DESCRIPTION

DATE COMPLETED: 8/16/2018

HOLMES COUNTY  
 BERLIN TOWNSHIP  
 TOWNSHIP 9 NORTH, RANGE 5 WEST  
 3RD QUARTER TOWNSHIP, LOTS 23 & 26,  
 UNITED STATES MILITARY LANDS

(A) 22+00.00 PROP. & CONST. T.R. 367 =  
 22+00.00, 2.50' RT. EX. & R/W T.R. 367



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RIGHT OF WAY TOPO SHEET  
 T.R. 367 STA. 21+00 TO STA. 25+25

HOL-39-24.96

11 / 12  
 06  
 07

(12)  
 JONATHAN R. YODER  
 & NAOMI H. YODER  
 0100846000  
 T.R. 367  
 COMMERCIAL

(11)  
 WINDMILL VILLAGE, LLC  
 0101369002  
 4481 T.R. 367  
 COMMERCIAL

(13)  
 WAYNE M. TROYER  
 & ADA W. TROYER  
 0100845000  
 4447 T.R. 367  
 RESIDENTIAL

(10)  
 BOARD OF EDUCATION OF THE  
 EAST HOLMES SCHOOL DISTRICT  
 0160009000  
 4400 S.R. 39  
 EDUCATIONAL

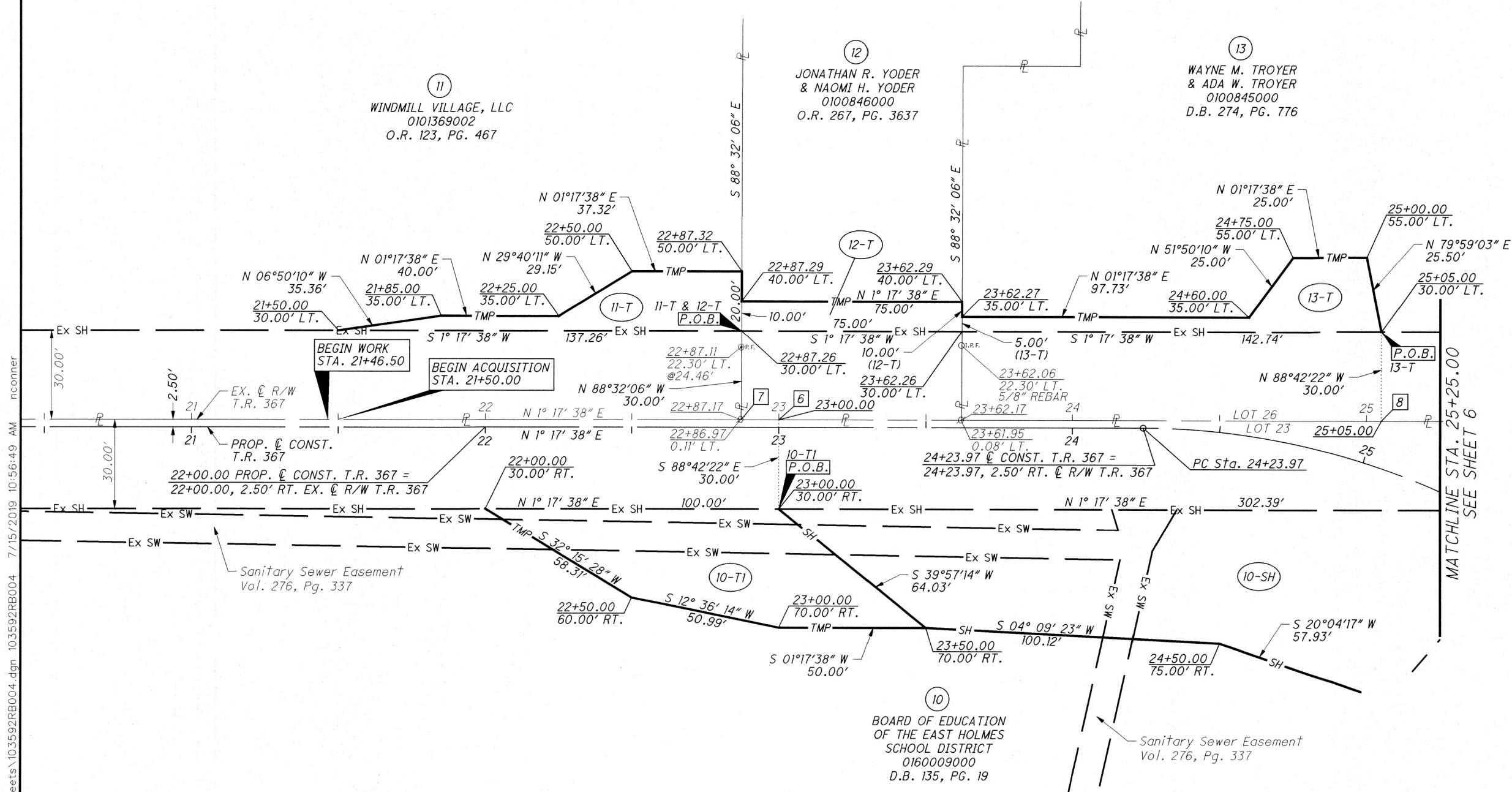
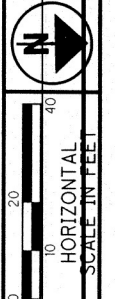
PROP. & CONST. T.R. 367  
 P.I. Sta. 25+18.72  
 $\Delta = 41^\circ 30' 46''$  (RT)  
 $Dc = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 94.75'$   
 $L = 181.13'$   
 $E = 17.35'$   
 $C = 177.20'$   
 $C.B. = N 22^\circ 03' 02'' E$

REV. BY	DATE	DESCRIPTION
NLC	7/15/19	UPDATED OWNER #12
DATE COMPLETED: 8/16/2018		

HOLMES COUNTY  
BERLIN TOWNSHIP  
TOWNSHIP 9 NORTH, RANGE 5 WEST  
3RD QUARTER TOWNSHIP, LOTS 23 & 26,  
UNITED STATES MILITARY LANDS

LEAD-IN TABLE		
	BEARING	DISTANCE
1-6	S 01°17'38" W	382.27'
1-7	S 01°17'38" W	395.10'
1-8	S 01°17'38" W	177.27'

SEE SHEET 6 FOR #1



11  
WINDMILL VILLAGE, LLC  
0101369002  
O.R. 123, PG. 467

12  
JONATHAN R. YODER  
& NAOMI H. YODER  
0100846000  
O.R. 267, PG. 3637

13  
WAYNE M. TROYER  
& ADA W. TROYER  
0100845000  
D.B. 274, PG. 776

10  
BOARD OF EDUCATION  
OF THE EAST HOLMES  
SCHOOL DISTRICT  
0160009000  
D.B. 135, PG. 19

PROP. & CONST. T.R. 367  
P.I. Sta. 25+18.72  
 $\Delta = 41^\circ 30' 46''$  (RT)  
 $D_c = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 94.75'$   
 $L = 181.13'$   
 $E = 17.35'$   
 $C = 177.20'$   
 $C.B. = N 22^\circ 03' 02'' E$

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RIGHT OF WAY BOUNDARY SHEET  
T.R. 367 SIA 21+00 TO SIA 25+25

HOL-39-24.96

REV. BY	DATE	DESCRIPTION
NLC	7/15/19	UPDATED OWNER #12
DATE COMPLETED: 8/16/2018		

12 / 12  
107  
107