

RIGHT OF WAY LEGEND SHEET HOL-241-2.65 / 2.85

HOLMES COUNTY
HARDY TOWNSHIP
SEC. 5, T. 9, R. 6
UNITED STATES MILITARY DISTRICT

PROJECT DESCRIPTION

HOL-241-2.65 OH-18-01 HOL-01
THE REPAIR OF 0.05 MILES ON SR 241 FOR AN ENCROACHMENT SLIDE ALONG THE NORTHERN SLOPE.

HOL-241-2.85 OH-18-01 HOL-002
THE EXTENSION OF A BOX CULVERT ON THE OUTLET SLOPE ON SR 241. THE REPLACEMENT ALSO INCLUDES 0.02 MILES (80 FEET) OF PART WIDTH PAVEMENT REPLACEMENT AND GUARDRAIL.

THE EXISTING AND PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY AND CONSTRUCTION OF SR 241.

THE EXISTING R/W WIDTH AND LOCATION WAS DETERMINED USING HOLMES COUNTY COMMISSIONERS JOURNAL NO. 2, PAGE 339 ON FILE AT THE HOLMES COUNTY MAP OFFICE AND EXISTING PAVEMENT.

PLANS PREPARED BY:

FIRM NAME : ODOT D11 PLANNING AND ENGINEERING
R/W DESIGNER: DAVID M. BARNHART
R/W REVIEWER: ERIC R. ZAUGG
FIELD REVIEWER: ERIC R. ZAUGG AND DAVID M. BARNHART
PRELIMINARY FIELD REVIEW DATE: 5/1/19
TRACINGS FIELD REVIEW DATE: 6/19/19
OWNERSHIP UPDATED BY: DAVID M. BARNHART
DATE COMPLETED: 6/18/19
PLAN COMPLETION DATE: 6/20/19

MONUMENT LEGEND

- ☒ RAILROAD SPIKE FOUND
- 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

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- ▨ OUT-BUILDING

TYPES OF TITLE LEGEND:
SH = STANDARD HIGHWAY EASEMENT

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

CONVENTIONAL SYMBOLS

County Line	-----	Edge of Shoulder (Ex)	-----
Township Line	-----	Edge of Shoulder (Pr)	-----
Section Line	-----	Ditch / Creek (Ex)	-----
Corporation Line	----- or -----	Ditch / Creek (Pr)	-----
Fence Line (Ex)	x-x-x-(Pr)	Tree Line (Ex)	~~~~~
Center Line	-----	Ownership Hook Symbol	Example
Right of Way (Ex)	----- Ex R/W	Property Line Symbol	Example
Right of Way (Pr)	----- R/W	Break Line Symbol	Example
Standard Highway Ease.(Ex)	----- Ex SH	Tree (Pr)	☼, Tree (Ex) ☼, Shrub (Ex) ☼
Standard Highway Ease.(Pr)	----- SH	Tree (Remove)	☼, Shrub (Remove)
Temporary Right of Way	----- TMP	Evergreen (Ex)	☼, Stump
Channel Ease. (Pr)	----- CH	Evergreen (Remove)	☼, Stump (Remove)
Utility Ease. (Ex)	----- Ex U	Wetland (Pr)	☼, Grass (Pr) ☼, Aerial Target
Railroad	+++++ or -----	Post (Ex)	○, Mailbox (Ex) ⊞, Mailbox (Pr) ⊞
Guardrail (Ex)	o-o-o-o-(Pr)	Light (Ex)	☼, Telephone Marker (Ex) HTEL
Construction Limits	-----	Fire Hydrant (Ex)	☼, Water Meter (Ex) ⊞
Edge of Pavement (Ex)	-----	Water Valve (Ex)	☼, Utility Valve Unknown (Ex.) ☼
Edge of Pavement (Pr)	-----	Telephone Pole (Ex)	☼, Power Pole (Ex) ☼
		Light Pole (Ex)	☼

I, Jon Penix, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in June 2018. The results of that survey are contained herein. As a part of this project I have reestablished existing centerline of Right of Way for property takes 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 Combined Scale Factor of 1.00006947505758. 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.

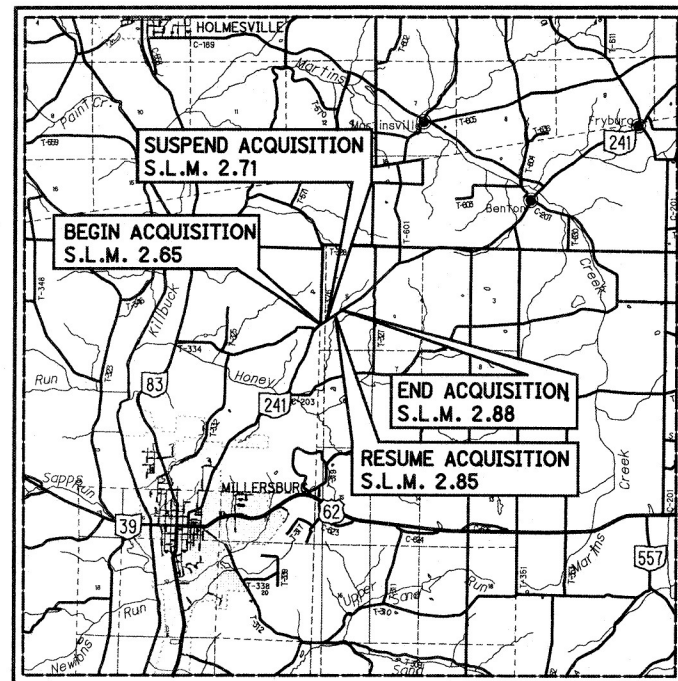
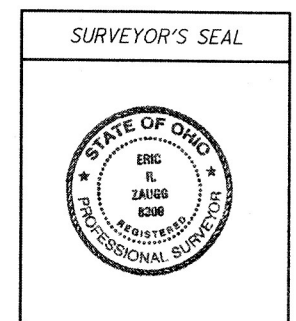
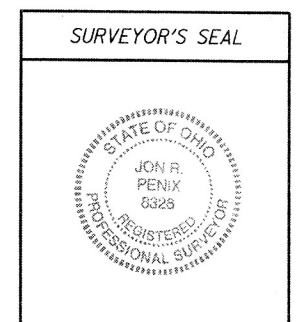
Jon R. Penix
Jon Penix, Professional Land Surveyor 8328

Date: 6-19-2019

I, Eric R. Zaugg, P. S., have re-established the locations of the existing property lines, 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. 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 so noted. The words I and my as used herein are to mean either myself or someone working under my direct supervision.

Eric R. Zaugg
Eric R. Zaugg, Professional Land Surveyor 8309

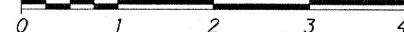
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LOCATION MAP

LATITUDE: 40°35'05" LONGITUDE: 81°53'10"

SCALE IN MILES



UTILITIES

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.

CENTURY CORPORATION
ATTN: JEFFREY SCHOONOVER
2025 AKRON ROAD
WOOSTER, OHIO 44691
330-262-1128

NORTHEAST OHIO NATURAL GAS
ATTN: MARK L. WETZEL
9081 STATE ROUTE 250
STRASBURG, OHIO 44680
330-878-5589

DIVERSIFIED OIL AND GAS
ATTN: CHRIS BELCH
1026 COOKSON AVENUE SE
NEW PHILADELPHIA, OHIO 44663
724-323-5641

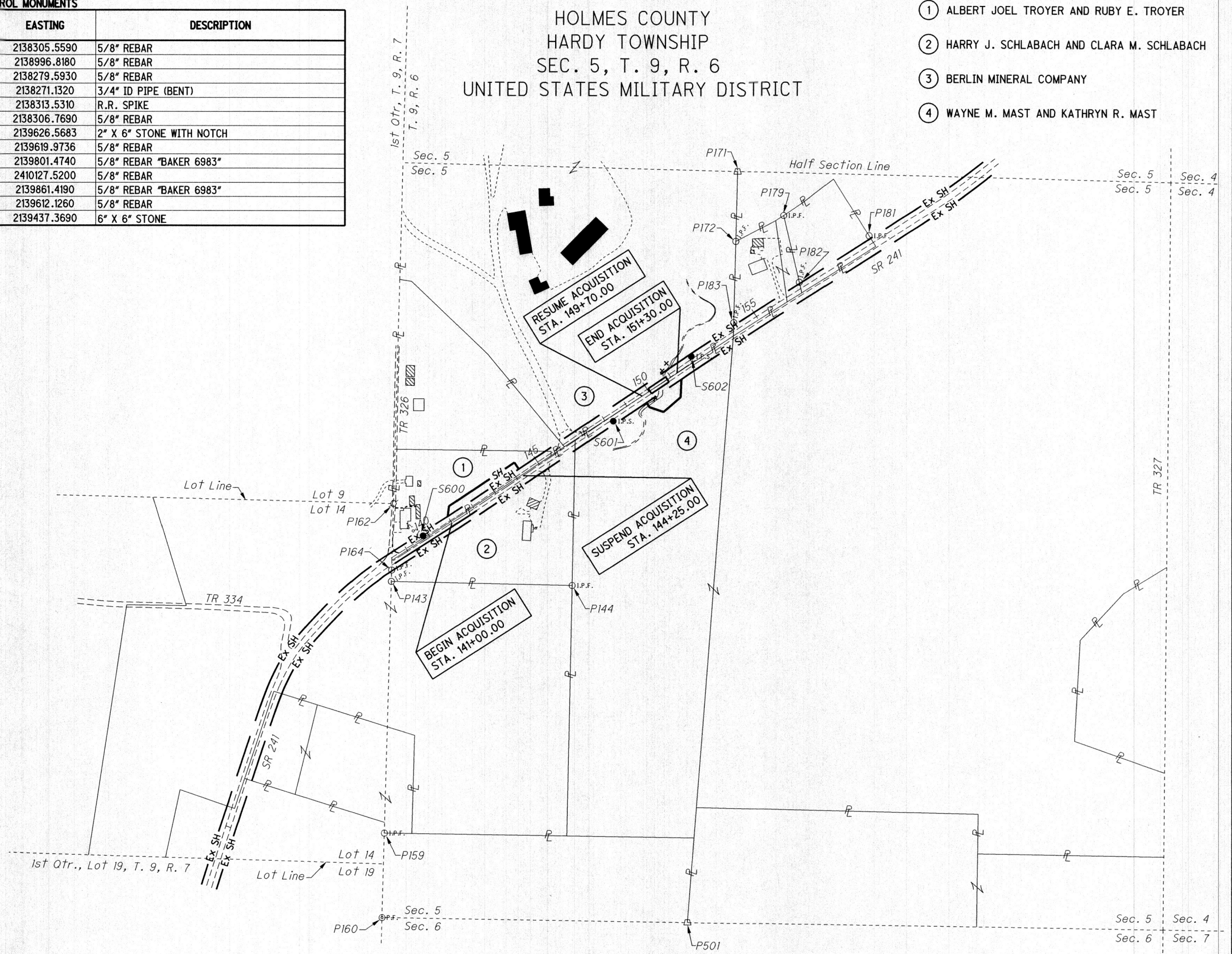
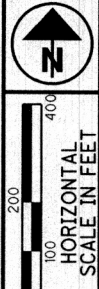
HOLMES-WAYNE ELECTRIC COOPERATIVE
ATTN: TIM VICKERS
6060 STATE ROUTE 83
MILLERSBURG, OHIO 44654
330-674-1055

KEN OIL
ATTN: MARTHA MORRIS
P.O. BOX 1085
WOOSTER, OHIO 44691
330-532-2448

PROJECT CONTROL MONUMENTS					
MONUMENT NUMBER	S.R. 241 E R/W		NORTHING	EASTING	DESCRIPTION
	STATION	OFFSET			
P143	138+33.60	62.17' RT	334751.7890	2138305.5590	5/8" REBAR
P144	143+52.07	449.70' RT	334737.3260	2138996.8180	5/8" REBAR
P159	-	-	333801.9300	2138279.5930	5/8" REBAR
P160	-	-	333484.0780	2138271.1320	3/4" ID PIPE (BENT)
P162	139+50.32	181.70' LT	335045.8620	2138313.5310	R.R. SPIKE
P164	138+33.60	26.63 RT.	334794.6740	2138306.7690	5/8" REBAR
P171	-	-	336303.7417	2139626.5683	2" X 6" STONE WITH NOTCH
P172	-	-	336038.9125	2139619.9736	5/8" REBAR
P179	-	-	336136.8783	2139801.4740	5/8" REBAR "BAKER 6983"
P181	-	-	336060.2890	2410127.5200	5/8" REBAR
P182	-	-	335884.5410	2139861.4190	5/8" REBAR "BAKER 6983"
P183	-	-	335731.6990	2139612.1260	5/8" REBAR
P501	-	-	333467.7030	2139437.3690	6" X 6" STONE

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- ① ALBERT JOEL TROYER AND RUBY E. TROYER
- ② HARRY J. SCHLABACH AND CLARA M. SCHLABACH
- ③ BERLIN MINERAL COMPANY
- ④ WAYNE M. MAST AND KATHRYN R. MAST



PID NO.
108406

R/W DESIGNER
DMB
R/W REVIEWER
ERZ

PROPERTY MAP

HOL-241-2.65 / 2.85

2 / 5

25
28

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 6/20/19

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TOTAL NUMBER OF :

2 OWNERSHIPS 0 TOTAL TAKES
 2 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

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

(c) = CALCULATED AREA

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		
			BOOK	PAGE								LEFT	RIGHT			BOOK	PAGE	
1-SH	ALBERT JOEL TROYER AND RUBY E. TROYER, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	4	OR 221	1353	06-00669-000	3.000	0.406 (c)	0.216	0.000	0.216	NO	2.378		80% FEDERAL 20% STATE	318 LF WOVEN WIRE FENCE (TAKE) OVERLAPS 0.142 AC., EX. GAS UTILITY EASEMENT - OR 264, PG. 926	OR 271	5747	
2	HARRY J. SCHLABACH AND CLARA M. SCHLABACH, HUSBAND AND WIFE	4	DV 255	404	06-00658-001	5.001	0.675 (c)								NO TAKE			
3	BERLIN MINERAL COMPANY	5	DV 170	463	06-00037-000	22.503	0.544 (c)								NO TAKE			
4-SH	WAYNE M. MAST AND KATHRYN R. MAST, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	5	OR 221	810	06-00432-000 06-00431-000	20.110 84.307	0.490 (c)	0.177	0.000	0.177	NO	19.443			109 LF BARBED WIRE FENCE (TAKE) NO TAKE	OR 271	5741	

TYPES OF TITLE LEGEND:
 SH = STANDARD HIGHWAY EASEMENT

REV. BY	DATE	DESCRIPTION
D11	5/9/22	AS ACQUIRED INFORMATION ADDED
D11	10/29/19	ADDED GAS UTILITY PARCEL 1-SH
DATE COMPLETED 6/20/19		

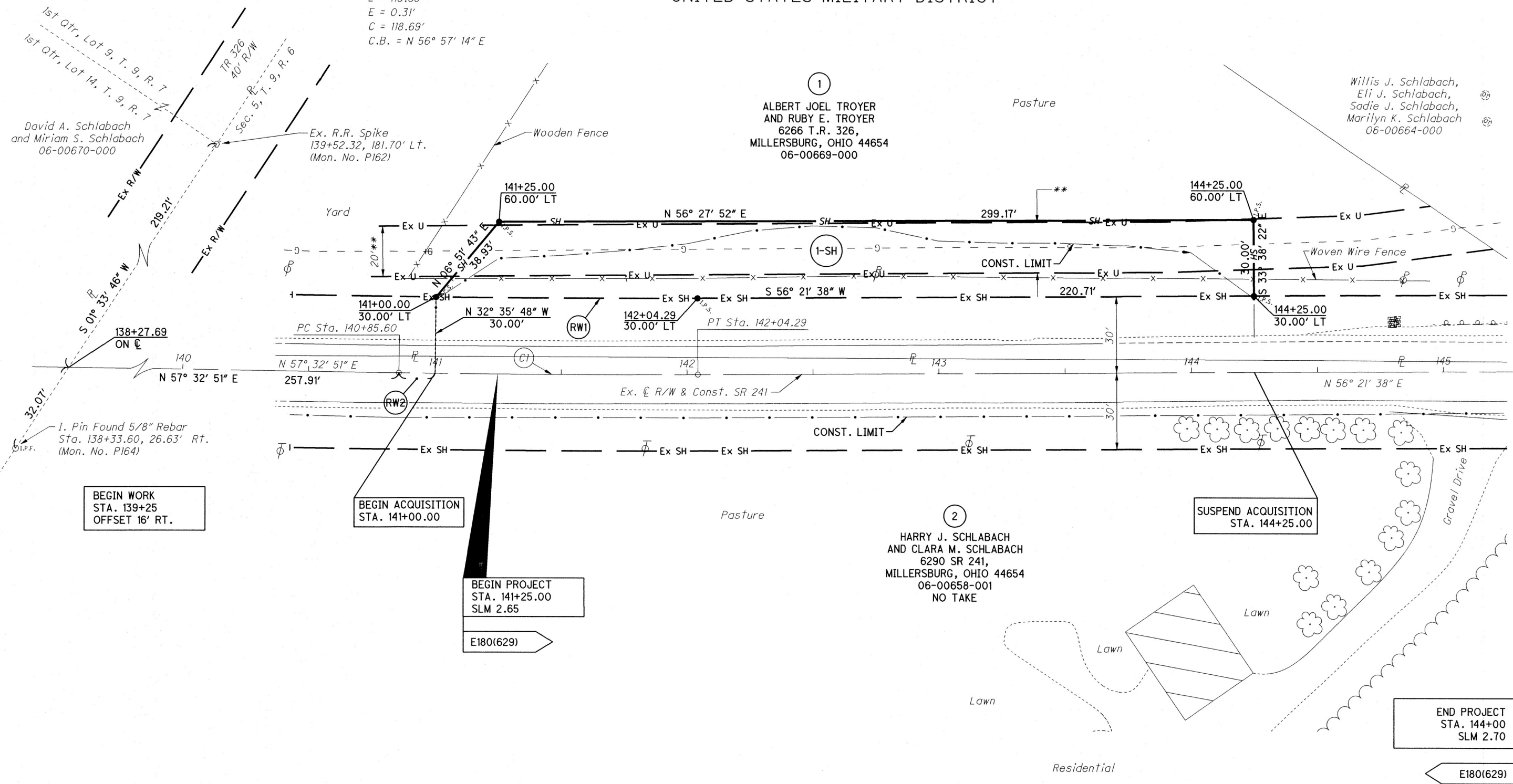
FEDERAL PROJECT NO. **E1801629**
E1801630
 PID NO. **108406**
 STATE JOB NO. **510865**
 R/W DESIGNER **DMB**
 R/W REVIEWER **ERZ**
SUMMARY
OF ADDITIONAL RIGHT OF WAY
HOL-241-2.65 / 2.85
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** Northeast Ohio Natural Gas, Corp. gas line will remain in its current location and within its recorded Volume OR 264, page 926 Easement. The Ohio Department of Transportation will enter into a Subordination Agreement to protect the utility company's rights.

CI P.I. Sta. 141+44.95
Δ = 1° 11' 13" (LT)
Dc = 1° 00' 00"
R = 5,729.58'
T = 59.35'
L = 118.69'
E = 0.31'
C = 118.69'
C.B. = N 56° 57' 14" E



BEGIN WORK
STA. 139+25
OFFSET 16' RT.

BEGIN ACQUISITION
STA. 141+00.00

BEGIN PROJECT
STA. 141+25.00
SLM 2.65

SUSPEND ACQUISITION
STA. 144+25.00

END PROJECT
STA. 144+00
SLM 2.70

RIGHT OF WAY CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	CURVE LENGTH	CHORD LENGTH	CHORD BEARING
RW1	01° 02' 35"	5699.58'	103.75'	103.75'	S 56° 52' 55" W
RW2	00° 08' 38"	5729.58'	14.40'	14.40'	N 57° 28' 31" E

PROJECT CONTROL MONUMENTS

CONTROL MON. NO.	S.R. 241 R/W		NORTHING	EASTING	DESCRIPTION
	STATION	OFFSET			
S600	139+80.20	19.08' LT	334924.6706	2138426.0049	5/8" REBAR "ODOT PRIMARY PROJECT CONTROL"
S601	148+25.38	17.84' RT	335359.0593	2139151.6323	5/8" REBAR "ODOT PRIMARY PROJECT CONTROL"

REV. BY	DATE	DESCRIPTION
D11	10/29/19	ADDED GAS UTILITY PARCEL 1-SH

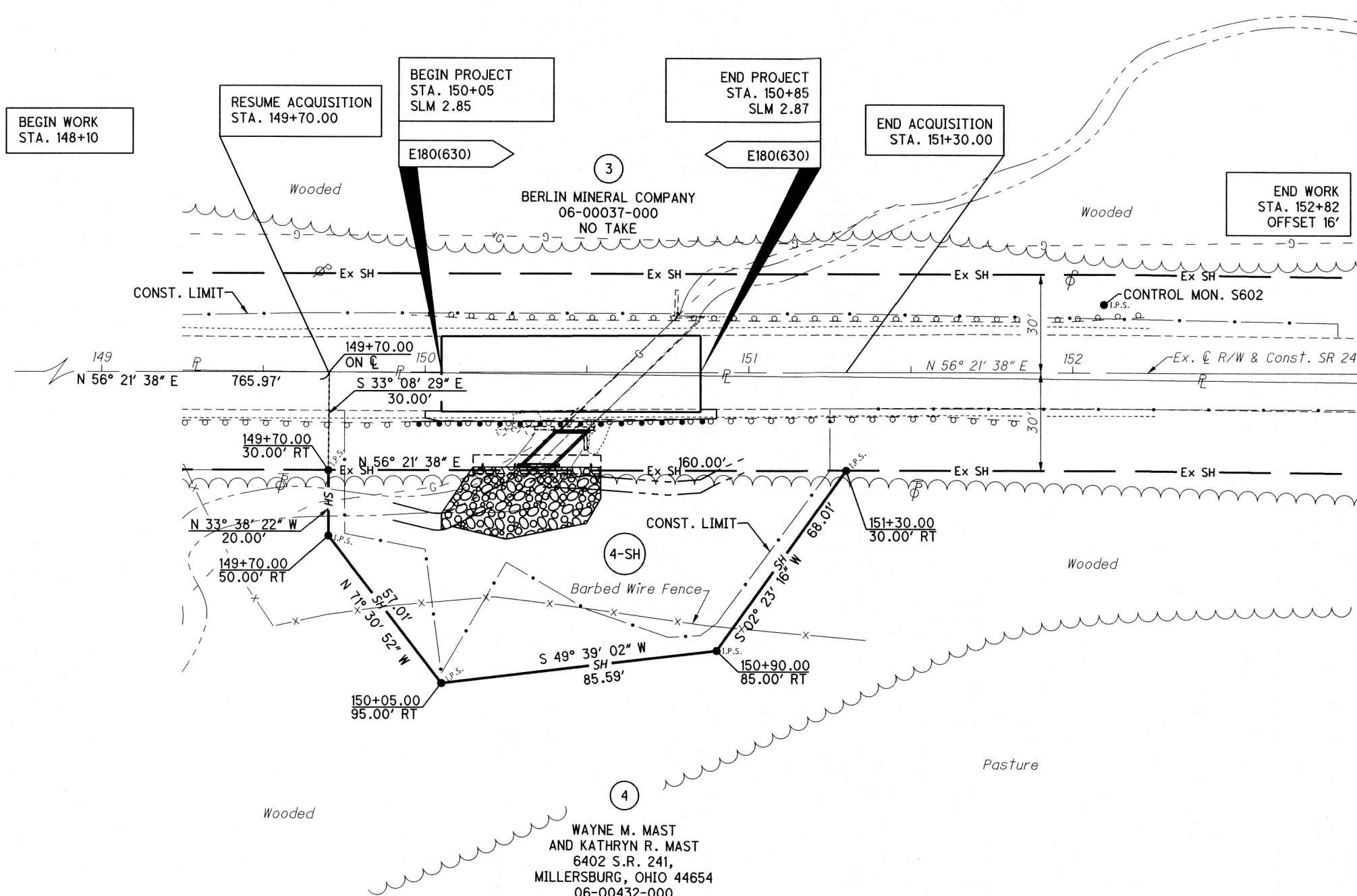
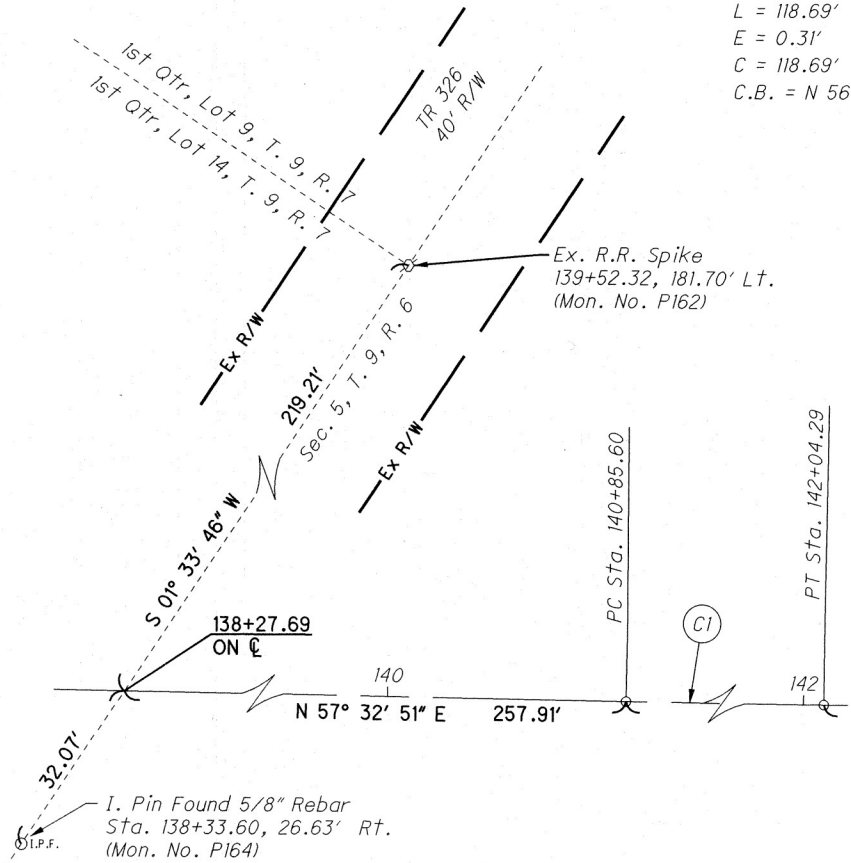
DATE COMPLETED 6/20/19

PID NO. 108406
 R/W DESIGNER DMB
 R/W REVIEWER ERZ
 RIGHT OF WAY DETAIL SHEET
 HOL-241-2.65
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HOLMES COUNTY
HARDY TOWNSHIP
SEC. 5, T. 9, R. 6
UNITED STATES MILITARY DISTRICT

CI P.I. Sta. 141+44.95
 $\Delta = 1^\circ 11' 13''$ (LT)
 $Dc = 1^\circ 00' 00''$
 $R = 5,729.58'$
 $T = 59.35'$
 $L = 118.69'$
 $E = 0.31'$
 $C = 118.69'$
 $C.B. = N 56^\circ 57' 14'' E$



PROJECT CONTROL MONUMENTS

CONTROL MON. NO.	S.R. 241 C R/W		NORTHING	EASTING	DESCRIPTION
	STATION	OFFSET			
S601	148+25.38	17.84' RT	335359.0593	2139151.6323	5/8" REBAR "ODOT PRIMARY PROJECT CONTROL"
S602	152+09.73	20.83' LT	335604.1701	2139450.2033	5/8" REBAR "ODOT PRIMARY PROJECT CONTROL"

REV. BY	DATE	DESCRIPTION

DATE COMPLETED 6/20/19

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 HORIZONTAL SCALE IN FEET
 PID NO. **108406**
 R/W DESIGNER: DMB
 R/W REVIEWER: ERZ
RIGHT OF WAY DETAIL SHEET
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