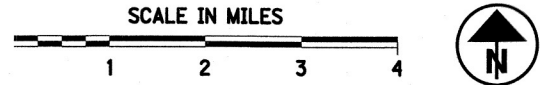


LOCATION MAP
 LATITUDE: N40°30'30" LONGITUDE: W82°01'45"



RIGHT OF WAY LEGEND SHEET HOL-520-9.83

HOLMES COUNTY
 KILLBUCK TOWNSHIP
 SEC. 8, T. 8, R. 8
 UNITED STATES MILITARY DISTRICT

PROJECT DESCRIPTION

IMPROVEMENT OF 0.03 MILES (165') OF SR 520 IN HOLMES COUNTY BY REPLACING TWO CULVERTS, GUARDRAIL, AND NEW PAVEMENT.

THE EXISTING AND PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY OF SR 520.

THE EXISTING R/W WIDTH AND LOCATION FOR SR 520 WAS DETERMINED USING HOLMES COUNTY ROAD RECORD VOLUME 3, PAGES 104 AND 105 DATED JUNE 25, 1850 AND EXISTING PAVEMENT.

PLANS PREPARED BY:

FIRM NAME : ODOT D11 PLANNING & ENGINEERING
 R/W DESIGNER: DAVE BARNHART
 R/W REVIEWER: ERIC ZAUGG
 FIELD REVIEWER: ERIC ZAUGG
 PRELIMINARY FIELD REVIEW DATE: 8/12/2020
 TRACINGS FIELD REVIEW DATE: 10/8/2020
 OWNERSHIP UPDATED BY: DAVE BARNHART
 DATE COMPLETED: 10/13/2020
 PLAN COMPLETION DATE: 10/15/2020

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.

DIVERSIFIED OIL AND GAS
 ATTN: JOHN RABER
 1026 COOKSON AVENUE SE
 NEW PHILADELPHIA, OHIO 44663
 440-840-0459

DELTA PETROLEUM CORP
 ATTN: TOM WEARS
 P.O. BOX 413
 MILLERSBURG, OHIO 44654
 330-321-4769

ASPIRE ENERGY
 ATTN: BENJAMIN HARVEY
 300 TRACY BRIDGE ROAD
 ORRVILLE, OHIO 44667
 330-682-1636

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

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

INDEX OF SHEETS:

LEGEND	1
PROPERTY MAP	2
SUMMARY OF ADDITIONAL R/W	3
R/W TOPO SHEET	4
R/W BOUNDARY SHEET	5

MONUMENT LEGEND

- I.R.F. IRON PIN FOUND
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP

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

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- ▨ OUT-BUILDING

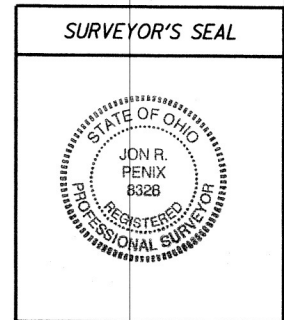
ATTENTION
 Contact the Ohio Department
 of Transportation for current
 Plans of Record

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)	-----	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)	----- (Pr)	Light (Ex)	Telephone Marker (Ex) TEL
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)

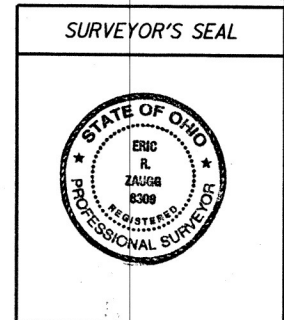
I, Jon Penix, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation in June 2019. The results of that survey are contained herein. As a part of this project I have reestablished existing centerline of Right of Way for property takes contained herein. The horizontal 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 1.00004757483493. 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 Penix
 Jon Penix, Professional Surveyor 8328 Date: 10-27-2020



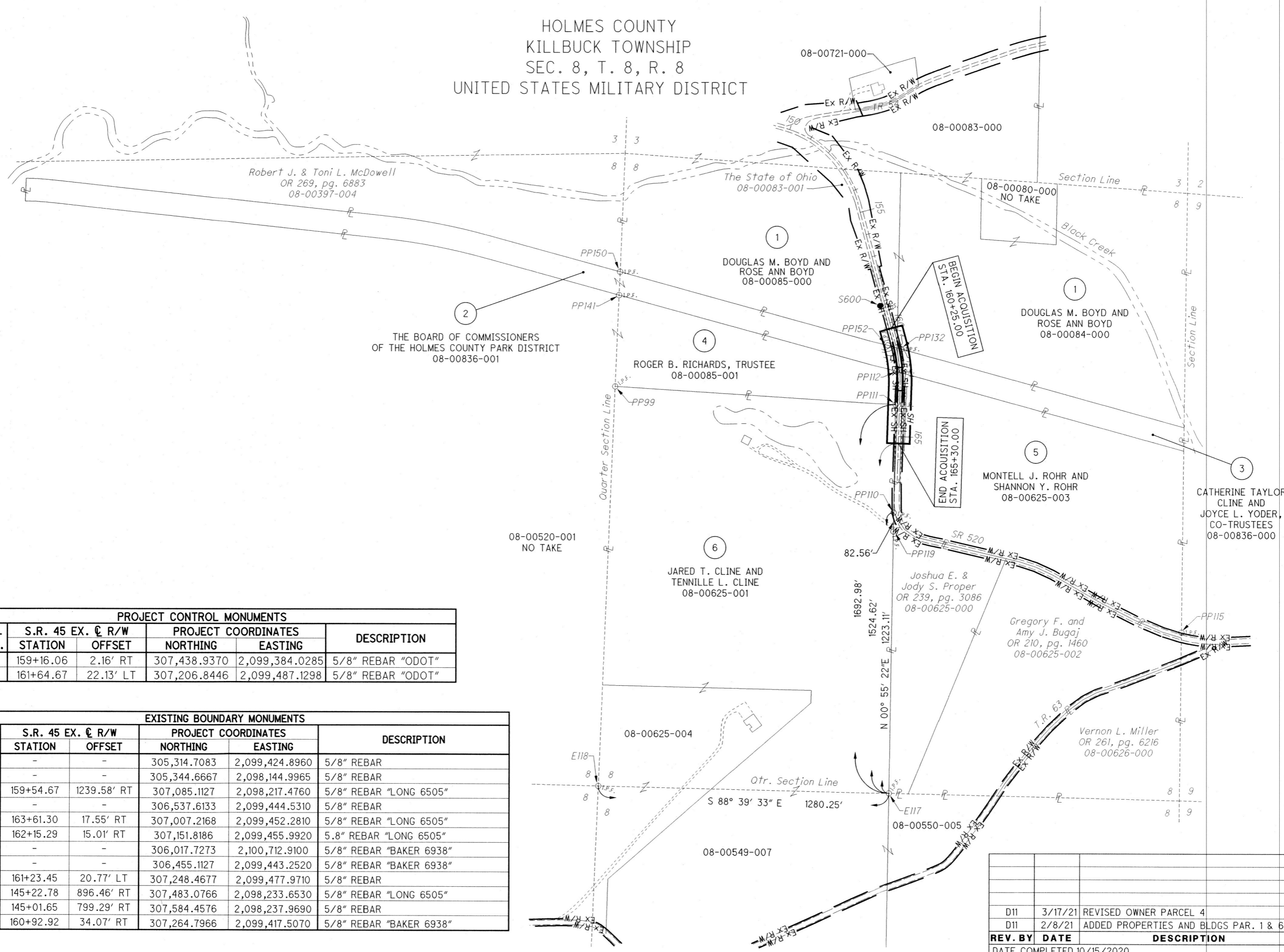
I, Eric R. Zaugg, P. S., have reestablished the locations of the existing property lines, established the proposed property lines, calculated the Gross Take, present roadway occupied (PRO), Net Take and Net Residue; as well as prepared the legal descriptions necessary to acquire the parcels as shown 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 Surveyor 8309 Date: Oct. 15, 2020



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HOLMES COUNTY
KILLBUCK TOWNSHIP
SEC. 8, T. 8, R. 8
UNITED STATES MILITARY DISTRICT



PROJECT CONTROL MONUMENTS					
CONTROL MON. NO.	S.R. 45 EX. STATION	CL. R/W OFFSET	PROJECT COORDINATES		DESCRIPTION
			NORTHING	EASTING	
S600	159+16.06	2.16' RT	307,438.9370	2,099,384.0285	5/8" REBAR "ODOT"
S601	161+64.67	22.13' LT	307,206.8446	2,099,487.1298	5/8" REBAR "ODOT"

EXISTING BOUNDARY MONUMENTS					
MONUMENT NO.	S.R. 45 EX. STATION	CL. R/W OFFSET	PROJECT COORDINATES		DESCRIPTION
			NORTHING	EASTING	
E117	-	-	305,314.7083	2,099,424.8960	5/8" REBAR
E118	-	-	305,344.6667	2,098,144.9965	5/8" REBAR
PP99	159+54.67	1239.58' RT	307,085.1127	2,098,217.4760	5/8" REBAR "LONG 6505"
PP110	-	-	306,537.6133	2,099,444.5310	5/8" REBAR
PP111	163+61.30	17.55' RT	307,007.2168	2,099,452.2810	5/8" REBAR "LONG 6505"
PP112	162+15.29	15.01' RT	307,151.8186	2,099,455.9920	5/8" REBAR "LONG 6505"
PP115	-	-	306,017.7273	2,100,712.9100	5/8" REBAR "BAKER 6938"
PP119	-	-	306,455.1127	2,099,443.2520	5/8" REBAR "BAKER 6938"
PP132	161+23.45	20.77' LT	307,248.4677	2,099,477.9710	5/8" REBAR
PP141	145+22.78	896.46' RT	307,483.0766	2,098,233.6530	5/8" REBAR "LONG 6505"
PP150	145+01.65	799.29' RT	307,584.4576	2,098,237.9690	5/8" REBAR
PP152	160+92.92	34.07' RT	307,264.7966	2,099,417.5070	5/8" REBAR "BAKER 6938"

REV. BY	DATE	DESCRIPTION
D11	3/17/21	REVISED OWNER PARCEL 4
D11	2/8/21	ADDED PROPERTIES AND BLDGS PAR. 1 & 6
DATE COMPLETED 10/15/2020		

PID NO. **109012**

R/W DESIGNER: DMB
R/W REVIEWER: ERZ

PROPERTY MAP

HOL-520-9.83

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TOTAL NUMBER OF :

6 OWNERSHIPS 0 TOTAL TAKES
 7 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

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

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 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	DOUGLAS M. BOYD AND ROSE ANN BOYD	4, 5	OR 5	818	08-00080-000	2.000	0.000	0.000	0.000	0.000		2.000		100% STATE	NO ADDITIONAL R/W REQUIRED	OR 276	3889	
					08-00084-000	23.000	0.014	0.085	0.014	0.071	NO	22.915						
					08-00085-000	16.308	0.080	0.116	0.080	0.036	NO	1.447	14.745					
					08-00083-000	46.250	1.302	0.000	0.000	0.000		41.833	3.115			NO TAKE		
			OR 238	1777	08-00721-000	1.007	0.202	0.000	0.000	0.000		0.805				NO TAKE		
	TOTAL					88.565	1.598	0.201	0.094	0.107		69.000	17.860					
2-SH	THE BOARD OF COMMISSIONERS OF THE HOLMES COUNTY PARK DISTRICT	4, 5	OR 191	1347	08-00836-001	8.948	0.051	0.126	0.051	0.075	NO		8.822			OR 278	3869	
2-T								0.010	0.000	0.010	NO				TO PROVIDE WORK AREA			
3-SH	CATHERINE TAYLOR CLINE AND JOYCE L. YODER, CO-TRUSTESS OF THE HELEN L. TAYLOR TRUST	4, 5	OR 272	3176	08-00836-000	2.962	0.049	0.123	0.049	0.074	NO	2.839				OR 276	4501	
4-SH	ROGER B. RICHARDS, TRUSTEE OF THE ROGER B. RICHARDS LIVING TRUST	4, 5	OR 276	397	08-00085-001	7.694	0.008	0.111	0.008	0.103	NO	7.583			**	OR 277	2851	
			OR 276	381	08-00520-001	142.430	0.000	0.000	0.000	0.000		142.430			NO ADDITIONAL R/W REQUIRED			
	TOTAL					150.124	0.008	0.111	0.008	0.103		150.013						
5-SH	MONTELL J. ROHR AND SHANNON Y. ROHR, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	4, 5	OR 225	1458	08-00625-003	21.107	1.148	0.469	0.262	0.207	NO	19.752				OR 276	6930	
6-SH	JARED T. CLINE AND TENNILLE L. CLINE	4, 5	OR 210	159	08-00625-001	42.477	0.060	0.130	0.014	0.116	NO	42.301				OR 276	3895	
			OR 273	4910	08-00625-004	10.266	0.022	0.000	0.000	0.000		10.244			NO TAKE			
			OR 239	1838	08-00549-007	16.642	0.480	0.000	0.000	0.000		16.162			NO TAKE			
			OR 273	6023	08-00550-005	2.953	0.230	0.000	0.000	0.000		2.723			NO TAKE			
	TOTAL					72.338	0.792	0.130	0.014	0.116		71.430						
															**LAND INSTALLMENT CONTRACT BETWEEN ROGER B. RICHARDS, TRUSTEE AND C & C SCHNEIDER FARMS LLC - OR 276, PAGE 406			

FEDERAL PROJECT NO. N/A
 PID NO. 109012
 STATE JOB NO. 510931
 R/W DESIGNER DMB
 R/W REVIEWER ERZ
SUMMARY OF ADDITIONAL RIGHT OF WAY
HOL-520-9.83

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

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

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

DUE TO EXTENSIVE CONTIGUOUS OWNERSHIP, ONLY AFFECTED PARCELS ARE SHOWN.

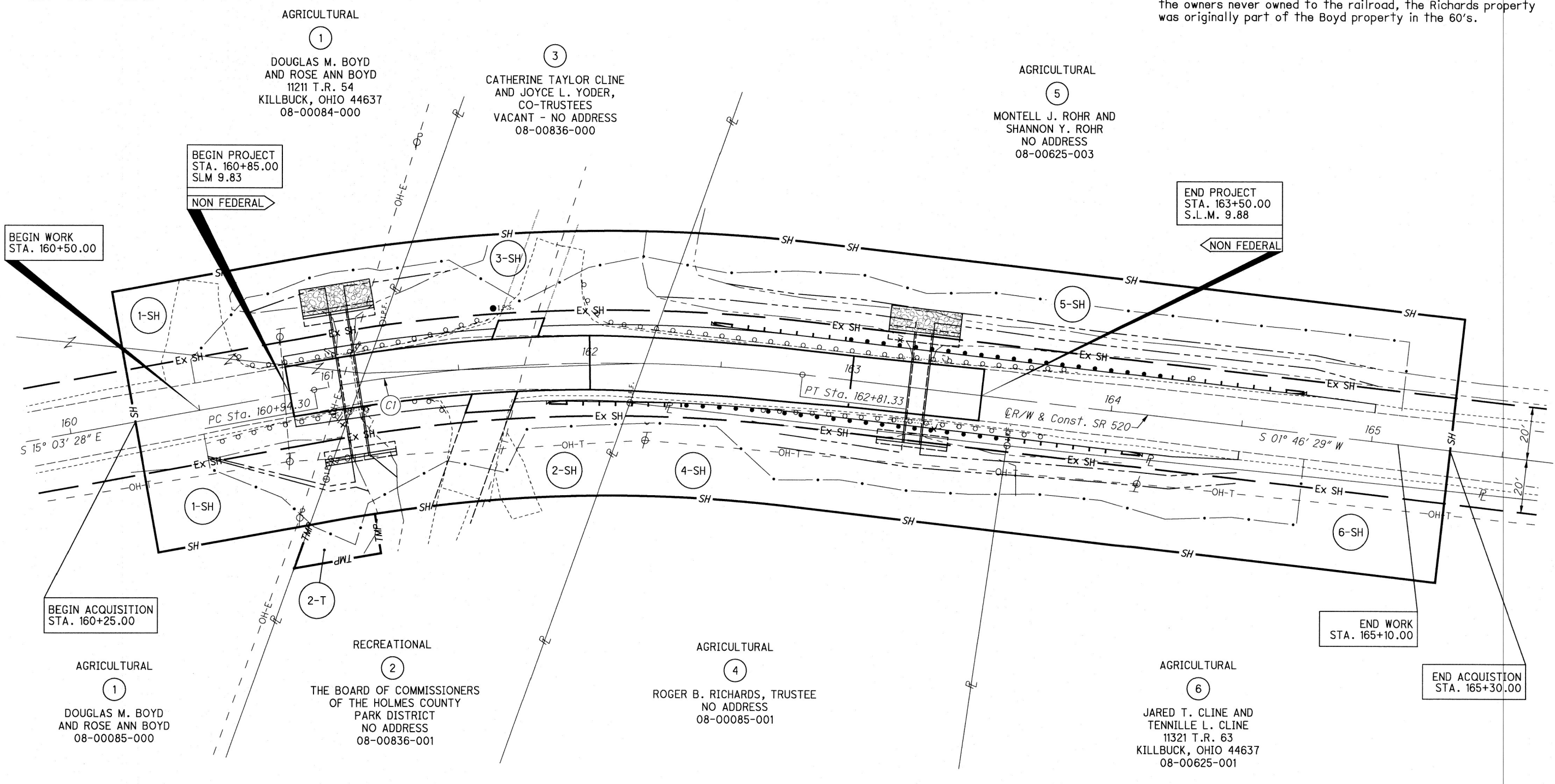
REV. BY	DATE	DESCRIPTION
D11	8/3/21	REV. PAR. 2 TOTAL PRO AND PRO IN TAKE, ADDED AS ACQUIRED INFORMATION
D11	3/17/21	REVISED OWNER PARCEL 4
D11	2/8/21	ADDED PROPERTIES PARCELS 1 & 6
DATE COMPLETED 10/15/20		

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(C1) P.I. Sta. 161+88.49
 $\Delta = 16^\circ 49' 58''$ (RT)
 $Dc = 9^\circ 00' 00''$
 $R = 636.62'$
 $T = 94.19'$
 $L = 187.03'$
 $E = 6.93'$
 $C = 186.36'$
 $C.B. = S 06^\circ 38' 30'' E$

HOLMES COUNTY
 KILLBUCK TOWNSHIP
 SEC. 8, T. 8, R. 8
 UNITED STATES MILITARY DISTRICT

TELEPHONE LINE EASEMENT:
 DV 163-238: Right of Way Easement to Ohio Central Telephone covers Cline property.
 DV 163-240 Right of Way Easement to Ohio Central Telephone covers Boyd and Richards Properties.
 Note: there is an error in DV 163-238. It specifically notes the right of way is to run from the farmhouse to the railroad, but the owners never owned to the railroad, the Richards property was originally part of the Boyd property in the 60's.



PID NO. 109012
 R/W DESIGNER DMB
 R/W REVIEWER ERZ

RIGHT OF WAY TOPO SHEET

HOL-520-9.83

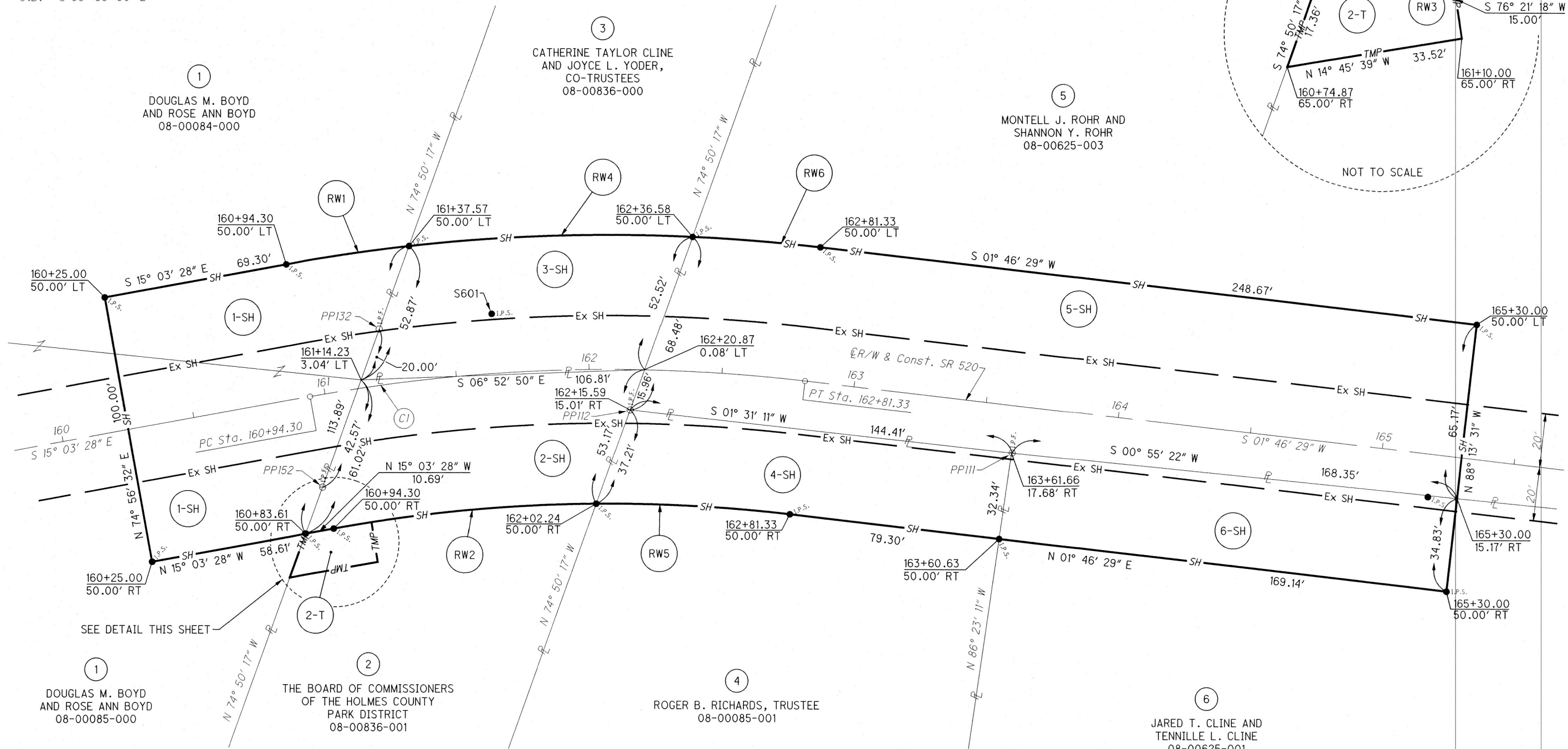
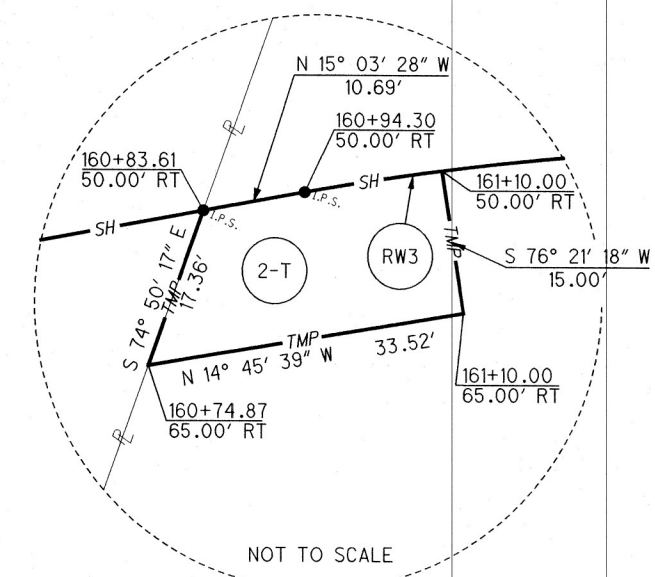
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REV. BY	DATE	DESCRIPTION
D11	3/17/21	REVISED OWNER PARCEL 4
DATE COMPLETED 10/15/2020		

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HOLMES COUNTY
KILLBUCK TOWNSHIP
SEC. 8, T. 8, R. 8
UNITED STATES MILITARY DISTRICT

(C1) P.I. Sta. 161+88.49
 $\Delta = 16^\circ 49' 58''$ (RT)
 $D_c = 9^\circ 00' 00''$
 $R = 636.62'$
 $T = 94.19'$
 $L = 187.03'$
 $E = 6.93'$
 $C = 186.36'$
 $C.B. = S 06^\circ 38' 30'' E$



RIGHT OF WAY CURVE DATA

CURVE	CENTRAL ANGLE	RADIUS	CURVE LENGTH	CHORD LENGTH	CHORD BEARING
RW1 (1-SH)	03° 53' 41"	686.62'	46.67'	46.66'	S 13° 06' 38" E
RW2 (2-SH)	09° 42' 52"	586.62'	99.46'	99.34'	N 10° 12' 02" W
RW3 (2-T)	01° 24' 47"	586.62'	14.47'	14.47'	S 14° 21' 05" E
RW4 (3-SH)	08° 54' 40"	686.62'	106.79'	106.68'	S 06° 42' 28" E
RW5 (4-SH)	07° 07' 05"	586.62'	72.88'	72.83'	N 01° 47' 03" W
RW6 (5-SH)	04° 01' 37"	686.62'	48.26'	48.25'	S 0° 14' 19" E

REV. BY	DATE	DESCRIPTION
D11	3/17/21	REVISED OWNER PARCEL 4
DATE COMPLETED 10/15/2020		

N

HORIZONTAL SCALE IN FEET

PLD NO. **109012**

R/W DESIGNER: DMB
R/W REVIEWER: ERZ

RIGHT OF WAY BOUNDARY SHEET

HOL-520-9.83

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