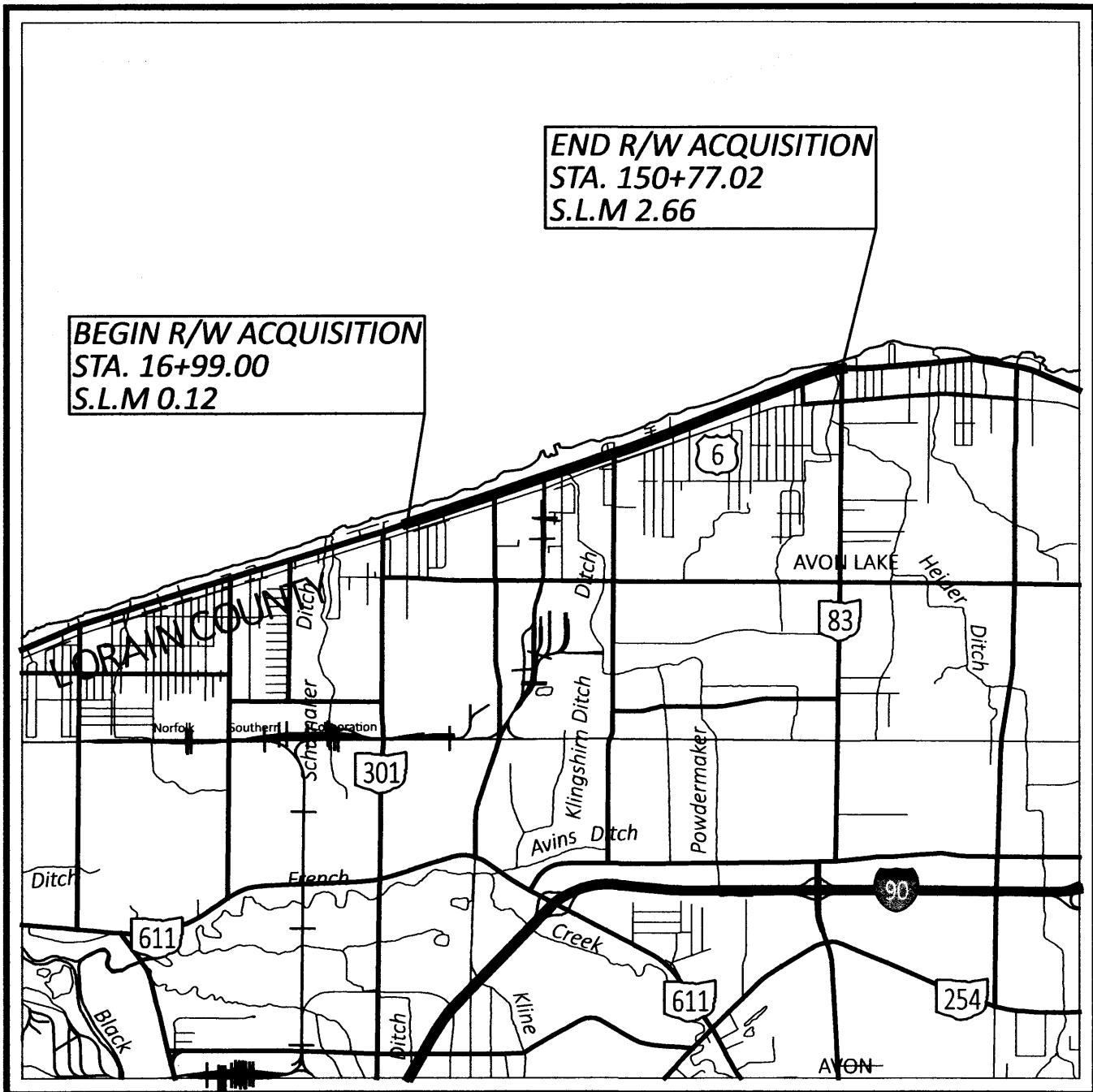
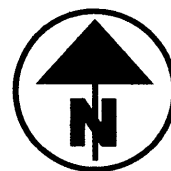




LOCATION MAP

LATITUDE: 41°30'47" LONGITUDE: 82°01'05"



PORTION TO BE IMPROVED	
INTERSTATE HIGHWAY	
FEDERAL ROUTES	
STATE ROUTES	
COUNTY & TOWNSHIP ROADS	
OTHER ROADS	

UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig

**OHIO811.org**
Before You Dig

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

STRUCTURE KEY

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING



NO TRANSFER NECESSARY
J. CRAIG SNODGRASS, CPA, CGFM
LORAIN COUNTY AUDITOR
6/30/25 *CE*
DEPUTY

Plat Vol 118
Pg 7, 8, 9, 10, 11,
12, 13, 14, 15

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)	(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)	(Pr)	Light (Ex) Telephone Marker (Ex)	
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)	

RIGHT OF WAY LEGEND SHEET LOR-6-15.87

LORAIN COUNTY CITY OF AVON LAKE SECTIONS 6, 7 & 18

INDEX OF SHEETS:

LEGEND SHEET	RW.1
CENTERLINE PLAT	RW.2 - RW.9
PROPERTY MAP	RW.10 - RW.12
SUMMARY OF ADDITIONAL R/W	RW.13 - RW.20
RIGHT OF WAY DETAIL SHEETS	RW.21 - RW.77

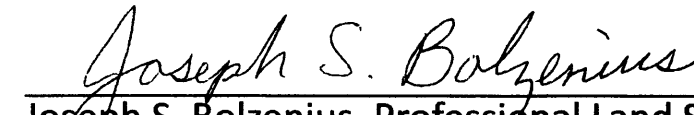
I, Nicholas J. DelValle, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation on May 2022. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.0000543475. 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. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. Underground utility locations are shown for informational purposes only. Their location as marked on the ground by the utility company or their representatives per Ohio811 Confirmation Number (A200700840-00A) were surveyed and mapped as a part of this project. I followed Ohio811 Utility Damage Prevention laws and have no direct knowledge or control of how these marks were placed, nor knowledge of the accuracy as to their intended depiction of subsurface utility facilities.

The words I and my as used herein are to mean either myself or someone working under my direct supervision.


Nicholas J. DelValle, Professional Land Surveyor No 8822,

Date: 6/26/25

I, Joseph S. Bolzenius, P. S. 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 these parcels as shown herein. As a part of this work I have set right of way monuments at the property corners, property line intersections, 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. As a part of this work, right of way monuments will be set at the locations shown herein per the Memorandum of Understanding between the Board of Registration for Engineers and Surveyors and the Ohio Department of Transportation dated 9-22-2010. The words I and my as used herein are to mean either myself or someone working under my direct supervision.


Joseph S. Bolzenius, Professional Land Surveyor No. 7526,

Date: 6/26/25

PROJECT DESCRIPTION

FILL IN THE GAPS IN THE EXISTING SIDEWALK NETWORK
ON BOTH THE NORTH AND SOUTH SIDES OF U.S. 6
(LAKE ROAD) AND INSTALL PEDESTRIAN HYBRID
BEACONS (PHB) AT MILLER ROAD PARK
(BEACHPARK TOWER DRIVEWAY) AND WEST OF
THE S.R. 83 INTERSECTION.

PLANS PREPARED BY:

FIRM NAME :	THE MANNIK SMITH GROUP
R/W DESIGNER:	ANDREW PIETRZAK
R/W REVIEWER:	JOE BOLZENIUS
FIELD REVIEWER:	ANDREW PIETRZAK
PRELIMINARY FIELD REVIEW DATE:	10/20/24
OWNERSHIP UPDATED BY:	TERESA KIRTOS
DATE COMPLETED:	5/2/25
FIELD REVIEWER:	ANDREW PIETRZAK
FINAL FIELD REVIEW DATE:	3/17/25
FINAL R/W PLAN DATE:	6/21/25

UTILITIES

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE
PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR
RESPECTIVE OWNERS:

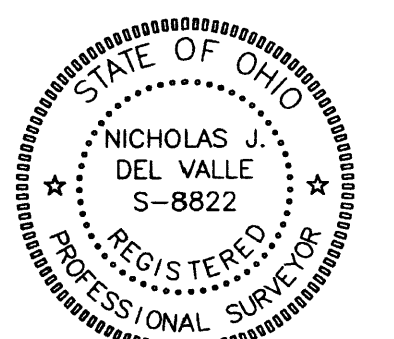
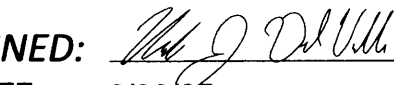
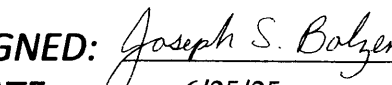
CITY AVON LAKE UTILITIES 150 AVON BELDEN RD AVON LAKE, OH 44012 440-933-6226	COMMUNICATION BRIGHTSPEED ADDRESS TO BE DETERMINED FILE NUMBER P-142702 relocations@brightspeed.com xan.rypkema@brightspeed.com
--	--

CABLE CHARTER COMMUNICATIONS 8179 DOW CIRCLE STRONGSVILLE, OH 44136 216-575-8016 DAN MCCAFFERTY	CABLE BREEZELINE 105 BLAZE INDUSTRIAL PKWY BEREA, OH 44017 216-385-3901 JOSE DIAZ CONSTRUCTION COORDINATOR
--	--

GAS COLUMBIA GAS OF OHIO 3101 NORTH RIDGE RD E LORAIN, OH 44055 440-240-6144 ADAM WOODIE	ELECTRIC CLEVELAND ELECTRIC ILLUMINATING COMPANY 6896 MILLER RD, SUITE 101 BRECKSVILLE, OH 44141 440-546-8706 JOHN ZASSICK
---	--

TYPES OF TITLE LEGEND: WD = WARRANTY DEED U = UTILITY EASEMENT T = TEMPORARY EASEMENT SW = SEWER EASEMENT

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

SURVEYOR'S SEAL:	SURVEYOR'S SEAL:
	
SIGNED:  DATE: 6/26/25	SIGNED:  DATE: 6/25/25

LOR-6-15.87

I, Nicholas J. DelValle, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation on May 2022. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.0000543475. 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. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. Underground utility locations are shown for informational purposes only. Their location as marked on the ground by the utility company or their representatives per Ohio811 ConfirmationNumber (A200700840-00A) were surveyed and mapped as a part of this project. I followed Ohio811Utility Damage Prevention laws and have no direct knowledge or control of how these marks were placed, nor knowledge of the accuracy as to their intended depiction of subsurface utility facilities.

The words I and my as used herein are to mean either myself or someone working under my direct supervision.

Nicholas J. DelValle, Professional Land Surveyor No. 8822,

Date: 6/26/25

SURVEYORS SEAL



SURVEYING PARAMETERS

PRIMARY PROJECT CONTROL MONUMENTS GOVERN ALL POSITIONING ON ODOT PROJECTS. SEE SHEET 4-10 OF THE PLANS FOR TABLES CONTAINING PROJECT POINT INFORMATION.

USE THE FOLLOWING PROJECT CONTROL, VERTICAL POSITIONING, AND HORIZONTAL POSITIONING PARAMETERS FOR ALL SURVEYING:

PROJECT CONTROL MONBXP1 RX100002 RX100000
POSITIONING METHOD: ODOT VRS NETWORK (2011)
MONUMENT TYPE: TYPE B

VERTICAL POSITIONING

ORTHOMETRIC HEIGHT DATUM: NAVD88
GEOID: GEOID12B

HORIZONTAL POSITIONING

REFERENCE FRAME: NAD83 (2011)
ELIPSOID: GRS 80
MAP PROJECTION: LAMBERT CONFORMAL CONIC
COORDINATE SYSTEM: OHIO STATE PLANE NORTH ZONE
COMBINED SCALE FACTOR: 1.0000543475
ORIGIN: 0,0

USE THE POSITIONING METHODS AND MONUMENT TYPE USED IN THE ORIGINAL SURVEY TO RESTORE ALL MONUMENTS RELATED TO PRIMARY PROJECT CONTROL THAT ARE DAMAGED OR DESTROYED BY CONSTRUCTION. RESTORE THE DAMAGED OR DESTROYED MONUMENTS IN ACCORDANCE WITH SUPPLEMENTAL SPECIFICATION 623.

UNITS ARE IN U.S. SURVEY FEET. USE THE FOLLOWING CONVERSION FACTOR : 1 METER = 3.2808333333 U.S. SURVEY FEET.

BASIS OF EX. C/L OF R/W AND R/W WIDTH: THE CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY LIMITS WERE ESTABLISHED BY USING THE FOLLOWING PLANS: "LAKE ROAD R/W SURVEY" DATED 2003, AND "S.H.(I.C.H.) NO. 3, SEC. M-1" DATED 1928

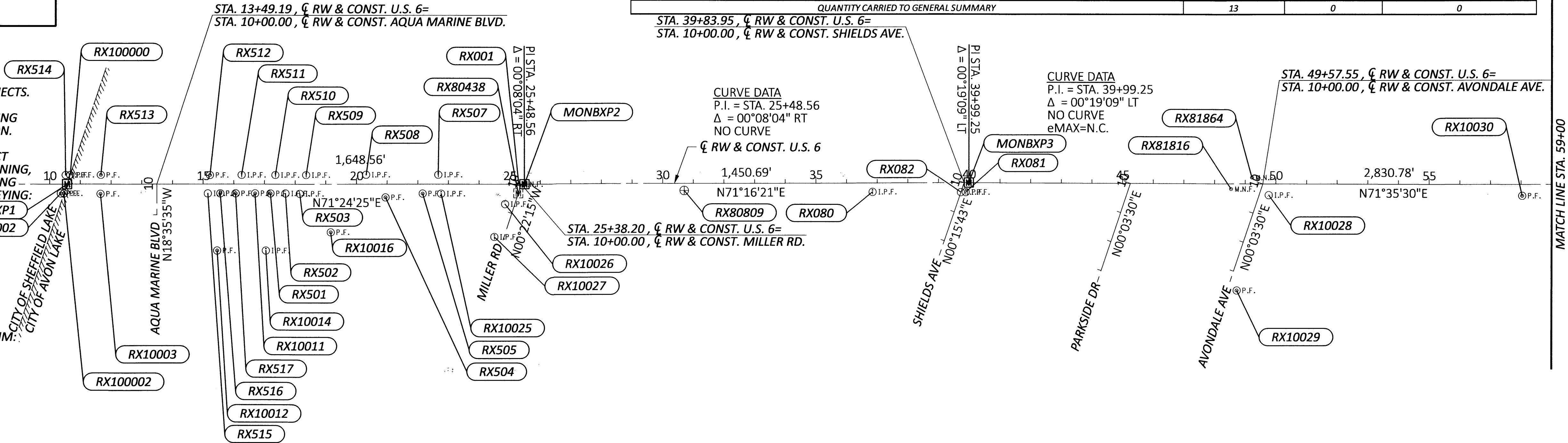
BASIS OF BEARINGS: BEARINGS ARE BASED ON A CUSTOM PROJECT COORDINATE SYSTEM DATUM

CENTERLINE PLAT

LOR-6-15.87
LORAIN COUNTY
CITY OF AVON LAKE
SECTION 6



CENTERLINE & MONUMENT PROJECT COORDINATE TABLE									
Station Offset (From C/L R/W)		Project Coordinates (See Survey Parameters)		Grid Coordinates (OSPN)		Monument Description		Monuments To Be Set During Construction	
Station	Offset	Northing (US ft)	Easting (US ft)	Northing (m)	Easting (m)	Pt. #	Description	Mon. Assy. (623 Type C)	Ref. Mon. (623 Type A)
Centerline of R/W									
10+56.94	0	668355.037	2087276.205	668318.716	2087162.773	MONBXP1	1" STEEL ROD (MONUMENT BOX)	1	
25+48.56	0	668830.631	2088689.978	668794.284	2088576.469	MONBXP2	1" STEEL ROD (MONUMENT BOX)	1	
39+99.25	0	669296.401	2090063.860	669260.028	2089950.276	MONBXP3	1" STEEL ROD (MONUMENT BOX)	1	
68+30.03	0	670190.320	2092749.788	670153.899	2092636.058	MONBXP4	1" STEEL ROD (MONUMENT BOX)	1	
68+32.81	0	670191.351	2092752.378	670154.930	2092638.648	MONBXP5	1" STEEL ROD (MONUMENT BOX)	1	
71+66.73	0	670314.871	2093062.604	670278.443	2092948.857	MONBXP6	1" STEEL ROD (MONUMENT BOX)	1	
84+24.75	0	670768.311	2094236.063	670731.858	2094122.253	MONBXP7	1" STEEL ROD (MONUMENT BOX)	1	
95+61.01	0	671177.619	2095296.043	671141.144	2095182.175	MONBXP8	1" STEEL ROD (MONUMENT BOX)	1	
116+88.17	0	671958.839	2097274.554	671922.322	2097160.579	MONBXP9	1" STEEL ROD (MONUMENT BOX)	1	
125+57.00	0	672276.261	2098083.329	672239.726	2097969.310	MONBXP10	1" STEEL ROD (MONUMENT BOX)	1	
125+61.57	0	672277.929	2098087.579	672241.394	2097973.559	MONBXP11	1" STEEL ROD (MONUMENT BOX)	1	
138+57.15	0	672752.843	2099292.977	672716.283	2099178.892	MONBXP12	1" STEEL ROD (MONUMENT BOX)	1	
142+86.40	0	672900.023	2099696.206	672863.455	2099582.099	MONBXP13	1" STEEL ROD (MONUMENT BOX)	1	
145+14.98	-0.027	672967.062	2099914.735	672930.490	2099800.616	500	1" IRON PIN FOUND		
148+26.09	0.008	673058.237	2100212.187	673021.660	2100098.052	200	1" IRON PIN FOUND (MONUMENT BOX)		
150+99.18	0.011	673116.062	2100479.086	673079.482	2100364.936	201	1" IRON PIN FOUND (MONUMENT BOX)		
QUANTITY CARRIED TO GENERAL SUMMARY								13	0
									0



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.

THE FOLLOWING MONUMENT VERIFICATION REPORT(S) WILL BE REQUIRED:
623.04a - PRECONSTRUCTION MONUMENT VERIFICATION
623.04b - POST CONSTRUCTION MONUMENT VERIFICATION

MONUMENT LEGEND

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

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

CENTERLINE PLAT - 1 OF 8
STA. 9+00 TO STA. 59+00

DESIGN AGENCY



DESIGNER

ANP

REVIEWER

JSB 05/22/25

PROJECT ID

119923

SUBSET

RW.2

TOTAL

RW.77

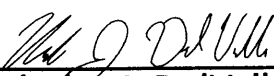
2 of 9



SIGNER	
ANP	
REVIEWER	
B 05/22/25	
PROJECT ID	
119923	
RESET	TOTAL
W.3	RW.77
3 of 9	

I, Nicholas J. DelValle, P. S. have conducted a survey of the existing conditions for the Ohio Department of Transportation on May 2022. The results of that survey are contained herein. The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinate System, North Zone on NAD 83 (2011) datum. The Project Coordinates (US Survey feet) are relative to State Plane Grid Coordinates (meters or US Survey feet) by a Project Adjustment Factor multiplier of 1.0000543475. 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. All of my work contained herein was conducted in accordance with Ohio Administrative Code 4733-37 commonly known as "A Minimum Standards for Boundary Surveys in the State of Ohio" unless noted. Underground utility locations are shown for informational purposes only. Their location as marked on the ground by the utility company or their representatives per Ohio811 ConfirmationNumber (A200700840-00A) were surveyed and mapped as a part of this project. I followed Ohio811 Utility Damage Prevention laws and have no direct knowledge or control of how these marks were placed, nor knowledge of the accuracy as to their intended depiction of subsurface utility facilities.

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Nicholas J. DelValle, Professional Land Surveyor No 8822,

Date: 6/26/25

SURVEYORS SEAL



SURVEYING PARAMETERS

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USE THE FOLLOWING PROJECT CONTROL, VERTICAL POSITIONING, AND HORIZONTAL POSITIONING PARAMETERS FOR ALL SURVEYING:

PROJECT CONTROL

POSITIONING METHOD:
ODOT VRS NETWORK (2011)
MONUMENT TYPE:
TYPE B

VERTICAL POSITIONING

ORTHOMETRIC HEIGHT DATUM:
NAVD88
GEOID:
GEOID12B

HORIZONTAL POSITIONING

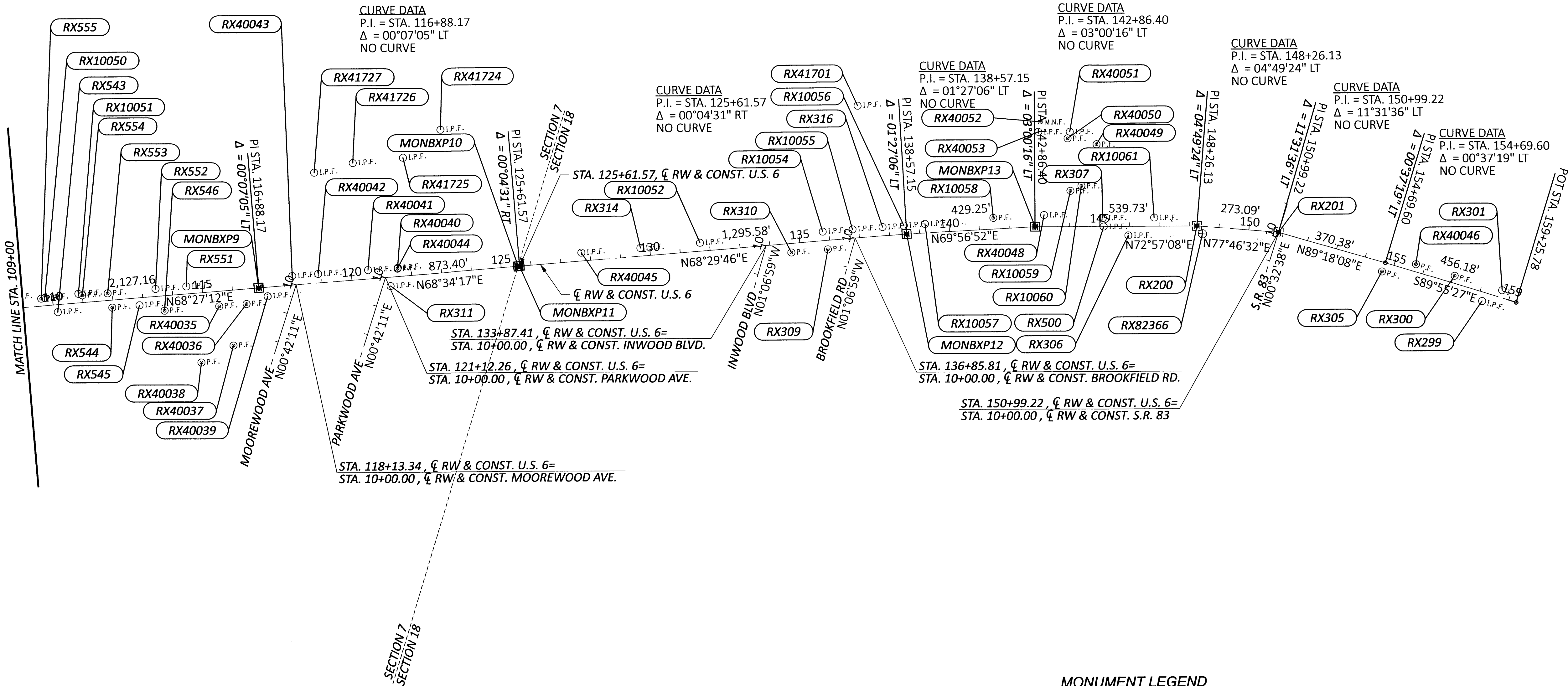
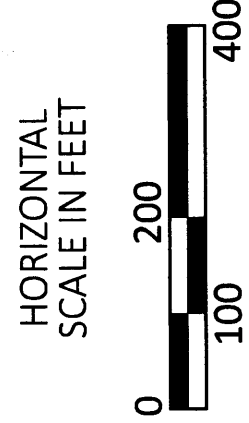
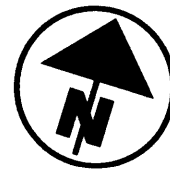
REFERENCE FRAME:
NAD83 (2011)
ELIPSOID:
GRS 80
MAP PROJECTION:
LAMBERT CONFORMAL CONIC
COORDINATE SYSTEM:
OHIO STATE PLANE NORTH ZONE
COMBINED SCALE FACTOR:
1.0000543475
ORIGIN:
0,0

USE THE POSITIONING METHODS AND MONUMENT TYPE USED IN THE ORIGINAL SURVEY TO RESTORE ALL MONUMENTS RELATED TO PRIMARY PROJECT CONTROL THAT ARE DAMAGED OR DESTROYED BY CONSTRUCTION ACTIVITIES. RESTORE THE DAMAGED OR DESTROYED MONUMENTS IN ACCORDANCE WITH SUPPLEMENTAL SPECIFICATION 823.

UNITS ARE IN U.S. SURVEY FEET. USE THE FOLLOWING CONVERSION FACTOR :
1 METER = 3.280833333 U.S. SURVEY FEET.

CENTERLINE PLAT

LOR-6-15.87
LORAIN COUNTY
CITY OF AVON LAKE
SECTIONS 7 & 18



MONUMENT LEGEND

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

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.

BASIS OF EX. C/L OF R/W AND R/W WIDTH: THE CENTERLINE OF RIGHT OF WAY AND RIGHT OF WAY LIMITS WERE ESTABLISHED BY USING THE FOLLOWING PLANS: "LAKE ROAD R/W SURVEY" DATED 2003, AND "S.H.(I.C.H.) NO. 3, SEC. M-1" DATED 1928

BASIS OF BEARINGS: BEARINGS ARE BASED ON A CUSTOM PROJECT COORDINATE SYSTEM DATUM

CENTERLINE PLAT - 3 OF 8
STA. 109+00 TO STA. 159+00

DESIGN AGENCY



DESIGNER

ANP

REVIEWER

JSB 05/22/25

PROJECT ID

119923

SUBSET TOTAL

RW.4 RW.77

4 of 9

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

LOR-6-15.87	LOR-6-15.87								PID: 119923								MONUMENTS TO BE SET DURING CONSTRUCTION		HORIZONTAL SCALE IN FEET 0 100 200 400		
	PROJECT COORDINATES - US SURVEY FEET								STATE PLANE GRID COORDINATES												
	PROJECT COORDINATES (FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES (METERS)								HORIZONTAL DATUM - NAD83 (2011), OHIO NORTH ZONE (3401) FROM CORS VERTICAL DATUM NAVD 88: BASE01 DEFINED BY GPS FROM CORS USING GEOID 12B ALL OTHER ELEVATIONS ESTABLISHED FROM LEVELING FROM 1100								ITEM 623E38500			ITEM 623E40500	
	BY A PROJECT ADJUSTMENT FACTOR (PAF) MULTIPLIER OF: 3.281011627																MONUMENT ASSEMBLY			REFERENCE MONUMENT	
	C/L OF RIGHT OF WAY *								DESCRIPTION												
	NAME	STATION	OFFSET	RT/LT	NORTH(FT)	EAST(FT)	ELEVATION(FT)	FEATURE													NAME
		RX1	25+30.27	0.01	RT	668824.792	2088672.645	596.76	MAG	MAG NAIL FOUND	RX1	203847.126	636594.099	181.89	668788.445	2088559.138					
		RX80	36+85.31	29.01	RT	669168.127	2089775.852	597.31	IPID	5/8" IRON PIN FOUND	RX80	203951.769	636930.339	182.06	669131.762	2089662.285					
		RX81	39+89.18	30.79	RT	669264.008	2090064.212	599.10	IPID	5/8" IRON PIN FOUND	RX81	203980.992	637018.227	182.61	669227.638	2089950.630					
		RX83	145+97.26	29.99	RT	672962.486	2100002.202	592.80	IPID	5/8" BENT IRON PIN FOUND	RX83	205108.229	640047.167	180.69	672925.915	2099888.079					
	RX200	148+26.09	0.01	RT	673058.237	2100212.187	588.10	MONBOX	1" IRON PIN FOUND IN MON. BOX	RX200	205137.413	640111.167	179.25	673021.660	2100098.053						
	RX201	150+99.18	0.01	RT	673116.062	2100479.086	591.92	MONBOX	1" IRON PIN FOUND IN MON. BOX	RX201	205155.037	640192.514	180.42	673079.482	2100364.938						
	RX300	157+04.01	24.61	LT	673144.886	2101083.910	592.44	IPIPE	1" IRON PIN FOUND IN MON. BOX	RX300	205163.822	640376.855	180.57	673108.305	2100969.729						
	RX305	154+67.06	31.02	RT	673089.543	2100847.308	591.76	IPIPE	1/2" IRON PIPE FOUND	RX305	205146.954	640304.742	180.37	673052.965	2100733.140						
	RX306	145+97.11	30.03	RT	672962.406	2100002.071	592.92	IPID	5/8" IRON PIN FOUND WITH CAP OHM	RX306	205108.205	640047.127	180.72	672925.835	2099887.948						
	RX307	145+12.65	29.10	LT	672994.176	2099903.980	592.38	IPID	5/8" IRON PIN FOUND WITH CAP BRAMHALL 8073	RX307	205117.888	640017.231	180.56	672957.603	2099789.863						
	RX309	135+91.95	29.96	RT	672627.750	2099057.218	597.72	IPIPE	1/2" BENT IRON PIPE FOUND	RX309	205006.207	639759.151	182.19	672591.197	2098943.147						
	RX310	134+69.55	29.95	RT	672582.896	2098943.341	598.09	IPIPE	1" IRON PIPE FOUND	RX310	204992.536	639724.443	182.30	672546.345	2098829.276						
	RX312	118+89.24	30.24	LT	672060.446	2097450.683	595.46	IPID	5/8" IRON PIN FOUND WITH CAP 8073	RX312	204833.302	639269.505	181.50	672023.924	2097336.699						
	RX501	17+19.64	30.14	RT	668537.769	2087913.931	594.88	IPIPE	BENT IRON PIPE FOUND	RX501	203759.646	636362.855	181.32	668501.438	2087800.465						
	RX504	20+95.02	42.75	RT	668645.504	2088273.738	596.23	IPIPE	BENT IRON PIPE FOUND	RX504	203792.482	636472.519	181.73	668609.167	2088160.253						
	RX505	22+16.12	30.58	RT	668695.656	2088384.637	596.30	IPIPE	IRON PIPE FOUND	RX505	203807.767	636506.319	181.75	668659.316	2088271.146						
	RX506	22+76.32	31.05	RT	668714.395	2088441.847	596.39	IPID	5/8" IRON PIN FOUND WITH CAP REITZ ENGINEERING	RX506	203813.479	636523.756	181.78	668678.054	2088328.353						
	RX509	18+36.11	30.11	LT	668632.010	2088005.111	595.37	IPID	5/8" IRON PIN FOUND WITH CAP DEMPSY 6914	RX509	203788.369	636390.645	181.47	668595.674	2087891.640						
	RX510	17+35.79	30.09	LT	668600.001	2087910.037	595.35	IPID	5/8" IRON PIN FOUND WITH CAP DEMPSY 6915	RX510	203778.613	636361.668	181.46	668563.667	2087796.572						
	RX511	16+25.87	30.16	LT	668565.025	2087805.826	594.71	IPID	5/8" IRON PIN FOUND WITH CAP DEMPSY 6916	RX511	203767.953	636329.907	181.27	668528.693	2087692.366						
	RX512	15+22.44	29.82	LT	668531.717	2087707.902	593.98	IPIPE	IRON PIPE FOUND	RX512	203757.801	636300.061	181.05	668495.386	2087594.448						
	RX513	11+67.04	30.07	LT	668418.642	2087370.975	592.78	IPIPE	IRON PIPE FOUND	RX513	203723.338	636197.371	180.68	668382.317	2087257.539						
	RX516	15+56.20	30.08	RT	668485.712	2087758.996	594.57	IPIPE	IRON PIPE FOUND	RX516	203743.780	636315.634	181.22	668449.384	2087645.539						
	RX517	16+06.23	29.97	RT	668501.769	2087806.383	594.39	IPIPE	IRON PIPE FOUND	RX517	203748.674	636330.076	181.17	668465.440	2087692.923						
	RX518	16+06.39	30.03	RT	668501.767	2087806.552	594.38	IPIPE	IRON PIPE FOUND	RX518	203748.673	636330.128	181.17	668465.438	2087693.092						
	RX519	66+41.71	32.12	RT	670100.377	2092581.247	600.40	MAG	MAG NAIL FOUND WITH US SURVEY MARKER WASHER	RX519	204235.904	637785.379	183.00	670063.961	2092467.528						
	RX520	82+15.62	27.42	RT	670667.355	2094050.877	600.77	IPIPE	IRON PIPE FOUND	RX520	204408.710	638233.298	183.11	670630.908	2093937.078						
	RX521	83+12.44	26.07	RT	670703.510	2094140.703	600.60	IPIPE	IRON PIPE FOUND	RX521	204419.729	638260.676	183.06	670667.061	2094026.899						
	RX522	84+12.85	26.27	RT	670739.515	2094234.431	601.12	IPIPE	IRON PIPE FOUND	RX522	204430.703	638289.243	183.22	670703.064	2094120.622						
	RX524	87+18.52	28.07	LT	670900.320	2094500.003	601.71	IPIPE	IRON PIPE FOUND	RX524	204479.714	638370.185	183.40	670863.861	2094386.179						
	RX525	86+12.26	26.29	LT	670860.377	2094401.517	600.79	IPIPE	IRON PIPE FOUND	RX525	204467.540	638340.168	183.12	670823.920	2094287.699						
	RX526	83+85.97	26.95	LT	670779.476	2094190.175	600.10	IPIPE	IRON PIPE FOUND	RX526	204442.883	638275.754	182.91	670743.023	2094076.368						
	RX528	79+87.07	24.24	LT	670633.169	2093819.069	599.37	IPIPE	IRON PIPE FOUND	RX528	204398.291	638162.647	182.69	670596.724	2093705.282						
	RX531	76+22.40	29.80	LT	670506.911	2093476.910	599.30	IPID	5/8" IRON PIN FOUND WITH CAP REITZ ENGINEERING	RX531	204359.809	638058.362	182.67	670470.473	2093363.142						
	RX533	79+48.91	23.10	RT	670575.258	2093800.536	599.59	IPID	5/8" IRON PIN FOUND WITH CAP MCCANNON	RX533	204380.640	638156.999	182.75	670538.816	2093686.751						
	RX535	98+31.84	29.20	RT	671249.922	2095558.676	601.10	IPID	CAPPED IRON PIN FOUND	RX535	204586.267	638692.852	183.21	671213.444	2095444.795						
	RX537	100+34.99	29.36	RT	671324.386	2095747.687	600.66	IPIPE	IRON PIPE FOUND	RX537	204608.962	638750.459	183.08	671287.904	2095633.796						
	RX538	101+23.70	24.62	RT	671361.372	2095828.459	601.00	IPIPE	BENT IRON PIPE FOUND</												

LOR-6-15.87 MODEL: Sheet: PAPERSIZE: 34x22 (in.) DATE: 6/25/2025 TIME: 7:38:53 PM USER: APietrzak pwtvmsg-us-nc-pw-bentley.com/msg-us-nc-pw-01/Documents/Projects/ODOT/119923/400-Engineering/RW/Sheets/119923_RC005.dgn	LOR-6-15.87								CONTINUED				PID: 119923				MONUMENTS TO BE SET DURING CONSTRUCTION		HORIZONTAL SCALE IN FEET 0200400
	PROJECT COORDINATES - US SURVEY FEET								PROJECT POINTS	STATE PLANE GRID COORDINATES									
	PROJECT COORDINATES (FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES (METERS)									HORIZONTAL DATUM - NAD83 (2011), OHIO NORTH ZONE (3401) FROM CORS									
	BY A PROJECT ADJUSTMENT FACTOR (PAF) MULTIPLIER OF: 3.281011627									VERTICAL DATUM NAVD 88: BASE01 DEFINED BY GPS FROM CORS USING GEOID 12B									
	C/L OF RIGHT OF WAY *								DESCRIPTION	ALL OTHER ELEVATIONS ESTABLISHED FROM LEVELING FROM 1100					ITEM 623E38500	ITEM 623E40500			
	NAME	STATION	OFFSET	RT/LT	NORTH(FT)	EAST(FT)	ELEVATION(FT)	FEATURE		NAME	NORTH(M)	EAST(M)	ORTHO HT (M)	NORTH (US FT)	EAST (US FT)	MONUMENT ASSEMBLY	REFERENCE MONUMENT		
	RX10017	22+16.11	30.53	RT	668695.694	2088384.613	596.45	IPIPE	1/2" IRON PIPE FOUND	RX10017	203807.779	636506.312	181.80	668659.354	2088271.122				
	RX10024	22+67.21	30.89	LT	668770.202	2088413.459	596.29	IPID	5/8" IRON PIN FOUND WITH CAP BLS 7699	RX10024	203830.488	636515.103	181.75	668733.858	2088299.966				
	RX10025	22+76.39	31.02	RT	668714.446	2088441.901	596.39	IPID	5/8" IRON PIN FOUND WITH CAP REITZ ENGINEERING	RX10025	203813.494	636523.772	181.78	668678.105	2088328.407				
	RX10027	24+50.04	171.73	RT	668636.452	2088651.354	595.72	IPID	CAPPED IRON PIN FOUND	RX10027	203789.723	636587.610	181.58	668600.116	2088537.848				
	RX10029	48+73.12	347.38	RT	669242.750	2091002.711	600.78	IPIPE	3/4" IRON PIPE FOUND	RX10029	203974.513	637304.266	183.12	669206.381	2090889.078				
	RX10030	58+03.81	36.92	RT	669831.226	2091787.737	599.75	IPIPE	3/4" IRON PIPE FOUND	RX10030	204153.871	637543.529	182.80	669794.825	2091674.061				
	RX10031	66+41.73	32.13	RT	670100.374	2092581.273	600.62	MAG	MAG NAIL FOUND	RX10031	204235.903	637785.387	183.07	670063.958	2092467.554				
	RX10033	67+49.49	150.51	RT	670022.080	2092720.897	601.97	MAG	MAG NAIL FOUND	RX10033	204212.040	637827.942	183.48	669985.668	2092607.170				
	RX10034	72+42.77	273.09	RT	670087.550	2093231.963	600.70	IPID	5/8" IRON PIN FOUND WITH CAP FAUST 7789	RX10034	204231.995	637983.707	183.09	670051.135	2093118.208				
	RX10035	74+50.61	279.27	RT	670156.695	2093428.068	600.08	IPID	5/8" IRON PIN FOUND WITH CAP FAUST 7790	RX10035	204253.069	638043.476	182.90	670120.276	2093314.303				
	RX10036	74+98.99	280.88	RT	670172.632	2093473.776	600.38	IPID	5/8" IRON PIN FOUND WITH CAP FAUST 7791	RX10036	204257.926	638057.407	183.00	670136.212	2093360.008				
	RX10037	75+43.39	167.76	RT	670294.151	2093474.419	598.96	IPID	5/8" IRON PIN FOUND WITH CAP HANTEL 5129	RX10037	204294.963	638057.603	182.56	670257.725	2093360.651				
	RX10038	76+22.45	29.85	LT	670506.970	2093476.936	599.39	IPID	5/8" IRON PIN FOUND WITH CAP REITZ ENGINEERING	RX10038	204359.827	638058.370	182.69	670470.532	2093363.168				
	RX10039	68+99.07	83.85	LT	670293.759	2092782.916	599.53	IPID	5/8" IRON PIN FOUND WITH CAP 6747 8219	RX10039	204294.844	637846.844	182.74	670257.333	2092669.186				
	RX10041	79+87.17	24.26	LT	670633.222	2093819.155	599.68	IPIPE	3/4" IRON PIPE FOUND	RX10041	204398.307	638162.673	182.78	670596.777	2093705.368				
	RX10042	80+70.31	151.24	LT	670781.628	2093850.939	599.16	IPIPE	3/4" IRON PIPE FOUND	RX10042	204443.538	638172.361	182.62	670745.175	2093737.151				
	RX10044	98+64.19	30.06	LT	671316.925	2095567.002	599.89	IPIPE	1/2" IRON PIPE FOUND	RX10044	204606.688	638695.389	182.85	671280.443	2095453.121				
	RX10046	108+28.07	253.86	RT	671406.836	2096567.796	604.47	IPIPE	1/2" IRON PIPE FOUND	RX10046	204634.092	639000.415	184.24	671370.349	2096453.860				
	RX10047	106+30.34	245.89	RT	671341.631	2096380.951	603.72	IPIPE	3/4" IRON PIPE FOUND	RX10047	204614.218	638943.468	184.01	671305.148	2096267.025				
	RX10048	106+18.27	30.68	RT	671537.377	2096290.688	600.76	RSPK	RAILROAD SPIKE FOUND	RX10048	204673.879	638915.957	183.11	671500.883	2096176.767				
	RX10051	110+87.05	30.07	LT	671766.044	2096704.398	598.57	IPID	5/8" IRON PIN FOUND WITH CAP DJB 6939	RX10051	204743.573	639042.049	182.45	671729.538	2096590.455				
RX10058	141+48.84	37.09	LT	672887.701	2099554.268	593.72	IPIPE	3/4" PINCH PIPE FOUND	RX10058	205085.436	639910.644	180.96	672851.134	2099440.170					
RX10059	144+04.96	119.63	LT	673049.160	2099774.485	588.37	IPIPE	3/4" IRON PIPE FOUND	RX10059	205134.646	639977.763	179.34	673012.584	2099660.375					
RX10060	144+41.61	136.05	LT	673075.594	2099804.708	588.47	IPIPE	3/4" IRON PIPE FOUND	RX10060	205142.703	639986.974	179.37	673039.016	2099690.596					
RX40035	115+51.68	49.82	RT	671862.371	2097165.898	596.96	IPIPE	1/2" IRON PIPE FOUND	RX40035	204772.932	639182.707	181.95	671825.859	2097051.930					
RX40036	116+43.21	49.89	RT	671895.923	2097251.058	595.44	IPIPE	3/4" IRON PIPE FOUND	RX40036	204783.158	639208.663	181.49	671859.409	2097137.085					
RX40037	115+88.26	184.54	RT	671750.505	2097249.395	596.96	IPIPE	3/4" IRON PIPE FOUND	RX40037	204738.837	639208.156	181.95	671713.999	2097135.422					
RX40038	114+76.86	231.99	RT	671665.458	2097163.212	598.64	IPIPE	1/2" IRON PIPE FOUND	RX40038	204712.916	639181.889	182.47	671628.957	2097049.244					
RX40039	117+15.36	30.10	RT	671940.756	2097310.858	596.09	IPID	5/8" IRON PIN FOUND WITH CAP BOLAND ODONNELL	RX40039	204796.822	639226.889	181.69	671904.240	2097196.882					
RX40040	121+54.64	26.19	LT	672153.639	2097699.211	597.17	IPIPE	2" IRON PIPE FOUND	RX40040	204861.706	639345.252	182.02	672117.111	2097585.214					
RX40042	118+89.30	30.26	LT	672060.489	2097450.723	595.66	IPID	5/8" IRON PIN FOUND WITH CAP BRAMHALL 8073	RX40042	204833.315	639269.517	181.56	672023.967	2097336.739					
RX40043	118+02.78	30.62	LT	672029.214	2097370.059	596.08	IPID	5/8" IRON PIN FOUND WITH CAP BRAMHALL 8074	RX40043	204823.783	639244.932	181.68	671992.693	2097256.080					
RX40044	121+55.93	29.29	LT	672156.992	2097699.279	597.73	IPID	5/8" IRON PIN FOUND WITH CAP BLS 7699	RX40044	204862.727	639345.273	182.19	672120.464	2097585.282					
RX40045	127+71.14	27.63	LT	672380.460	2098272.432	597.84	IPID	5/8" IRON PIN FOUND WITH CAP BLS 7700	RX40045	204930.837	639519.961	182.22	672343.920	2098158.403					
RX40046	155+68.83	24.57	LT	673145.028	2100948.739	590.82	IPIPE	1/2" IRON PIPE FOUND	RX40046	205163.865	640335.657	180.08	673108.447	2100834.565					
RX40047	157+03.95	24.59	LT	673144.869	2101083.852	592.58	IPIPE	1/2" IRON PIPE FOUND	RX40047	205163.817	640376.837	180							

LOR-6-15.87

MODEL: Sheet PAPER SIZE: 34x22 (in.) DATE: 06/26/2025 TIME: 7:39:15 PM USER: APietrzak
pw:\msg-us-nc-pw-01\Documents\Projects\OOD\119923\400-Engineering\RW\Sheets\119923_RC007.dgn

LOR-6-15.87								PID: 119923											
PROJECT COORDINATES - US SURVEY FEET								STATE PLANE GRID COORDINATES								MONUMENTS TO BE SET DURING CONSTRUCTION			
PROJECT COORDINATES (FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES (METERS)								HORIZONTAL DATUM - NAD83 (2011), OHIO NORTH ZONE (3401) FROM CORS											
BY A PROJECT ADJUSTMENT FACTOR (PAF) MULTIPLIER OF: 3.281011627								VERTICAL DATUM NAVD 88: BASE01 DEFINED BY GPS FROM CORS USING GEOID 12B								ITEM 623E38500		ITEM 623E40500	
C/L OF RIGHT OF WAY *								ALL OTHER ELEVATIONS ESTABLISHED FROM LEVELING FROM 1100								MONUMENT ASSEMBLY		REFERENCE MONUMENT	
NAME	STATION	OFFSET	RT/LT	NORTH(FT)	EAST(FT)	ELEVATION(FT)	FEATURE	DESCRIPTION	NAME	NORTH(M)	EAST(M)	ORTHO HT (M)	NORTH (US FT)	EAST (US FT)					
RW001	16+99.00	30.00	RT	668531.317	2087894.320	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW001	203757.680	636356.878	0.00	668494.986	2087780.855					
RW002	17+16.94	37.34	RT	668530.083	2087913.670	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW002	203757.303	636362.776	0.00	668493.752	2087800.204					
RW003	17+19.32	30.00	RT	668537.798	2087913.584	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW003	203759.655	636362.749	0.00	668501.467	2087800.118					
RW004	17+21.00	39.00	RT	668529.804	2087918.043	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW004	203757.218	636364.108	0.00	668493.473	2087804.577					
RW005	17+29.00	39.00	RT	668532.355	2087925.625	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW005	203757.996	636366.419	0.00	668496.024	2087812.159					
RW006	17+50.00	30.00	RT	668547.580	2087942.661	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW006	203762.636	636371.612	0.00	668511.248	2087829.194					
RW007	19+00.00	30.00	RT	668595.407	2088084.831	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW007	203777.213	636414.943	0.00	668559.073	2087971.356					
RW008	19+16.11	33.37	RT	668597.355	2088101.174	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW008	203777.807	636419.924	0.00	668561.021	2087987.698					
RW009	19+16.11	30.00	RT	668600.544	2088100.101	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW009	203778.779	636419.597	0.00	668564.210	2087986.625					
RW010	23+36.11	32.37	RT	668732.210	2088498.936	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW010	203818.909	636541.155	0.00	668695.868	2088385.439					
RW011	23+36.11	30.00	RT	668734.458	2088498.180	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW011	203819.594	636540.925	0.00	668698.116	2088384.683					
RW012	24+44.21	33.79	RT	668765.332	2088601.851	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW012	203829.004	636572.522	0.00	668728.989	2088488.348					
RW013	24+52.51	30.00	RT	668771.572	2088608.506	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW013	203830.905	636574.551	0.00	668735.228	2088495.003					
RW014	24+67.36	-30.00	LT	668833.176	2088603.452	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW014	203849.681	636573.010	0.00	668796.829	2088489.949					
RW015	24+82.91	72.01	RT	668741.447	2088650.708	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW015	203821.724	636587.413	0.00	668705.105	2088537.202					
RW016	24+91.81	-33.72	LT	668844.497	2088625.435	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW016	203853.132	636579.710	0.00	668808.149	2088511.931					
RW017	24+98.54	-36.90	LT	668849.661	2088630.803	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW017	203854.706	636581.346	0.00	668813.313	2088517.298					
RW018	25+48.60	-30.00	LT	668859.054	2088680.380	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW018	203857.569	636596.457	0.00	668822.706	2088566.873					
RW019	25+57.02	-44.92	LT	668875.888	2088683.567	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW019	203862.699	636597.428	0.00	668839.539	2088570.060					
RW020	25+89.46	-40.96	LT	668882.557	2088715.558	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW020	203864.732	636607.178	0.00	668846.207	2088602.049					
RW021	31+81.97	-36.01	LT	669068.098	2089278.289	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW021	203921.282	636778.690	0.00	669031.738	2089164.749					
RW022	31+85.82	-42.31	LT	669075.299	2089279.913	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW022	203923.477	636779.185	0.00	669038.939	2089166.373					
RW023	35+32.60	-30.00	LT	669174.987	2089612.286	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW023	203953.860	636880.487	0.00	669138.621	2089498.728					
RW024	35+36.34	-40.60	LT	669186.227	2089612.418	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW024	203957.286	636880.527	0.00	669149.861	2089498.860					
RW025	49+65.41	71.16	RT	669533.982	2091003.057	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW025	204063.276	637304.372	0.00	669497.597	2090889.424					
RW026	49+79.16	30.00	RT	669577.378	2091003.103	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW026	204076.502	637304.386	0.00	669540.990	2090889.470					
RW027	49+94.23	35.85	RT	669576.588	2091019.246	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW027	204076.261	637309.306	0.00	669540.201	2090905.612					
RW028	50+81.12	35.92	RT	669603.960	2091101.718	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW028	204084.604	637334.442	0.00	669567.571	2090988.079					
RW029	51+07.73	30.00	RT	669617.978	2091125.092	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW029	204088.876	637341.566	0.00	669581.588	2091011.452					
RW030	52+02.01	30.00	RT	669647.751	2091214.549	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW030	204097.951	637368.831	0.00	669611.360	2091100.904					
RW031	52+07.71	31.87	RT	669647.774	2091220.551	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW031	204097.958	637370.660	0.00	669611.383	2091106.906					
RW032	57+40.16	31.82	RT	669815.965	2091725.733	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW032	204149.220	637524.632	0.00	669779.565	2091612.060					
RW033	57+42.35	34.09	RT	669814.497	2091728.529	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW033	204148.772	637525.484	0.00	669778.097	2091614.856					
RW034	57+55.65	33.88	RT	669818.900	2091741.088	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW034	204150.114	637529.312	0.00	669782.499	2091627.414					
RW035	57+57.55	31.97	RT	669821.310	2091742.288	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW035	204150.849	637529.677	0.00	669784.909	2091628.614					
RW036	58+05.58	32.04	RT	669836.414	2091787.881	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW036	204155.452	637543.573	0.00	669800.012	2091674.205					
RW037	58+17.36	30.00	RT	669842.070	2091798.413	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW037	204157.176	637546.783	0.00	669805.668	2091684.736					
RW038	66+40.33	30.00	RT	670101.951	2092579.271	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW038	204236.384	637784.776	0.00	670065.535	2092465.552					
RW039	66+42.50	33.10	RT	670099.691	2092582.306	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW039	204235.695									

LOR-6-15.87

MODEL: Sheet PAPER(SIZE: 34x22 (in.) DATE: 6/25/2025 TIME: 7:40:10 PM USER: APlentizak
pw:\img-us-nc-pw-bentley.com\img-us-nc-pw-01\Documents\Projects\ODOT\119923\400-Engineering\RW\Sheets\119923_RC008.dgn

LOR-6-15.87								CONTINUED		PID: 119923						MONUMENTS TO BE SET DURING CONSTRUCTION			
PROJECT COORDINATES - US SURVEY FEET								PROJECT POINTS		STATE PLANE GRID COORDINATES									
PROJECT COORDINATES (FEET) ARE RELATIVE TO STATE PLANE GRID COORDINATES (METERS)										HORIZONTAL DATUM - NAD83 (2011), OHIO NORTH ZONE (3401) FROM CORS						ITEM 623E38500		ITEM 623E40500	
BY A PROJECT ADJUSTMENT FACTOR (PAF) MULTIPLIER OF: 3.281011627										VERTICAL DATUM NAVD 88: BASE01 DEFINED BY GPS FROM CORS USING GEOID 12B						MONUMENT ASSEMBLY		REFERENCE MONUMENT	
C/L OF RIGHT OF WAY *								ALL OTHER ELEVATIONS ESTABLISHED FROM LEVELING FROM 1100											
NAME	STATION	OFFSET	RT/LT	NORTH(FT)	EAST(FT)	ELEVATION(FT)	FEATURE	DESCRIPTION	NAME	NORTH(M)	EAST(M)	ORTHO HT (M)	NORTH (US FT)	EAST (US FT)					
RW065	85+21.32	-30.00	LT	670831.086	2094315.348	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW065	204458.612	638313.905	0.00	670794.630	2094201.535					
RW066	85+32.00	35.00	RT	670774.296	2094348.724	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW066	204441.304	638324.077	0.00	670737.843	2094234.909					
RW067	85+34.00	30.00	RT	670779.681	2094348.788	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW067	204442.945	638324.097	0.00	670743.228	2094234.973					
RW068	85+56.00	30.00	RT	670787.606	2094369.311	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW068	204445.360	638330.352	0.00	670751.153	2094255.495					
RW069	85+61.00	37.00	RT	670782.877	2094376.497	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW069	204443.919	638332.542	0.00	670746.424	2094262.680					
RW070	85+71.00	37.00	RT	670786.479	2094385.826	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW070	204445.017	638335.386	0.00	670750.026	2094272.009					
RW071	85+73.00	30.00	RT	670793.729	2094385.170	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW071	204447.227	638335.186	0.00	670757.275	2094271.353					
RW072	89+01.00	30.00	RT	670911.883	2094691.150	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW072	204483.238	638428.443	0.00	670875.423	2094577.316					
RW073	89+18.79	40.47	RT	670908.522	2094711.516	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW073	204482.214	638434.651	0.00	670872.062	2094597.681					
RW074	89+22.82	30.00	RT	670919.743	2094711.507	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW074	204485.634	638434.648	0.00	670883.283	2094597.672					
RW075	94+11.00	-30.00	LT	671151.569	2095145.298	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW075	204556.291	638566.861	0.00	671115.096	2095031.439					
RW076	94+29.69	-33.49	LT	671161.555	2095161.480	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW076	204559.334	638571.793	0.00	671125.081	2095047.621					
RW077	94+38.21	-30.00	LT	671161.370	2095170.681	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW077	204559.278	638574.597	0.00	671124.896	2095056.821					
RW078	94+39.56	-33.49	LT	671165.110	2095170.686	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW078	204560.418	638574.598	0.00	671128.636	2095056.826					
RW079	97+70.34	-30.00	LT	671282.400	2095479.725	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW079	204596.166	638668.789	0.00	671245.920	2095365.848					
RW080	97+71.89	-34.00	LT	671286.692	2095479.703	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW080	204597.474	638668.782	0.00	671250.212	2095365.826					
RW081	98+12.00	-34.00	LT	671301.422	2095517.008	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW081	204601.963	638680.152	0.00	671264.941	2095403.129					
RW082	98+12.00	-30.00	LT	671297.702	2095518.477	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW082	204600.830	638680.600	0.00	671261.221	2095404.598					
RW083	99+06.00	-30.00	LT	671332.224	2095605.908	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW083	204611.351	638707.247	0.00	671295.741	2095492.024					
RW084	99+18.00	-35.00	LT	671341.282	2095615.233	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW084	204614.112	638710.089	0.00	671304.799	2095501.349					
RW085	99+24.00	-35.00	LT	671343.485	2095620.814	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW085	204614.783	638711.790	0.00	671307.002	2095506.930					
RW086	99+37.00	-30.00	LT	671343.609	2095634.742	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW086	204614.821	638716.035	0.00	671307.126	2095520.857					
RW087	100+31.00	30.00	RT	671322.324	2095744.209	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW087	204608.334	638749.399	0.00	671285.842	2095630.318					
RW088	100+33.18	33.27	RT	671320.084	2095747.436	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW088	204607.651	638750.383	0.00	671283.602	2095633.545					
RW089	100+34.49	29.99	RT	671323.613	2095747.453	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW089	204608.727	638750.388	0.00	671287.131	2095633.562					
RW090	100+35.00	36.00	RT	671318.213	2095750.133	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW090	204607.081	638751.205	0.00	671281.731	2095636.242					
RW091	100+45.00	36.00	RT	671321.885	2095759.434	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW091	204608.200	638754.039	0.00	671285.403	2095645.542					
RW092	100+47.00	30.00	RT	671328.201	2095759.090	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW092	204610.125	638753.935	0.00	671291.718	2095645.198					
RW093	108+60.00	30.00	RT	671626.783	2096515.277	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW093	204701.128	638984.408	0.00	671590.284	2096401.344					
RW094	108+61.00	37.00	RT	671620.639	2096518.778	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW094	204699.256	638985.475	0.00	671584.140	2096404.845					
RW095	108+73.00	37.00	RT	671625.046	2096529.939	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW095	204700.599	638988.877	0.00	671588.547	2096416.005					
RW096	108+76.00	30.00	RT	671632.659	2096530.159	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW096	204702.919	638988.944	0.00	671596.160	2096416.225					
RW097	109+23.00	-30.00	LT	671705.727	2096551.839	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW097	204725.189	638995.552	0.00	671669.224	2096437.904					
RW098	109+33.00	-34.00	LT	671713.120	2096559.671	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW098	204727.442	638997.939	0.00	671676.616	2096445.736					
RW099	109+39.00	-34.00	LT	671715.324	2096565.252	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW099	204728.114	638999.640	0.00	671678.820	2096451.316					
RW100	109+52.00	-30.00	LT	671716.378	2096578.812	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW100	204728.435	639003.773	0.00	671679.874	2096464.876					
RW101	121+24.01	37.46	RT	672083.203	2097693.953	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW101	204840.238	639343.650	0.00	672046.679	2097579.956					
RW102	121+27.04	30.00	RT	672091.252	2097694.051	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW102	204842.691	639343.680	0.00	672054.728	2097580.054					
RW103	121+67.93	30.00	RT	672106.188	2097732.108	0.00	IPINS	3/4" REBAR SET WITH ALUMINUM CAP "R/W MSG PS#7526"	RW103	204847.243	639355.279	0.00	672069.663	2097618.109					
RW104	135+79.49	-30.00	LT	672678.974.															

6-30-2025

Plat SheetInstrument # 2025-0057960

Film # _____

Name of Plat: Right of Way Legend Sheet LOR-6-15.87Owner: Ohio Department of TransportationDescription: Situated in the County of Lorain,
City of Avon Lake sections 6, 7, 8, 18

Floor Plans: _____

Related/Margin: _____

Comments: _____

Vol

118Receiving Stamp

Pg.

7, 8, 9, 10, 11, 12,
13, 14, 15

Amount

\$777.60

Initials:

jk