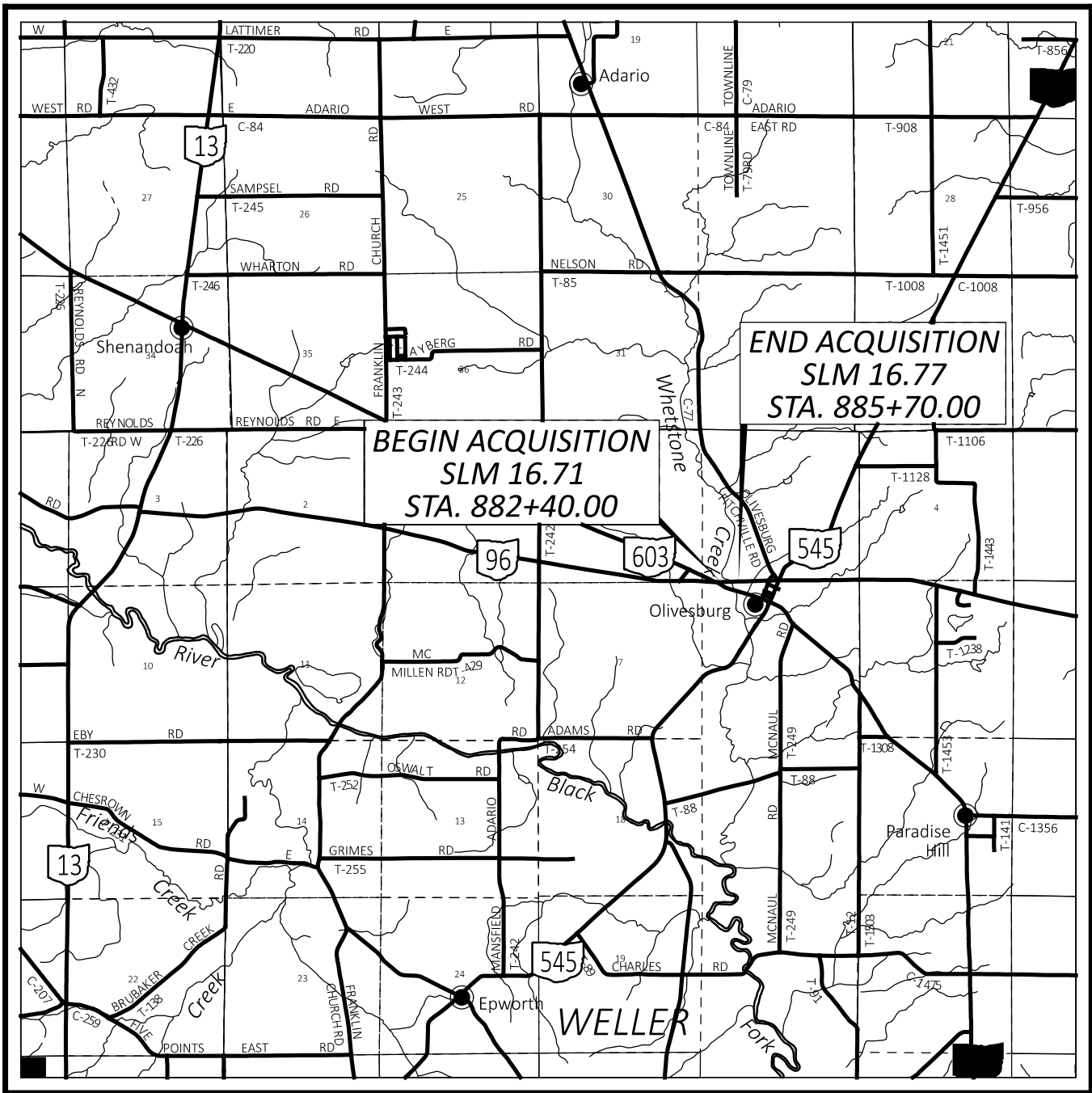
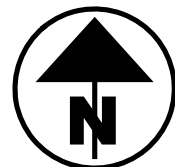




LOCATION MAP

LATITUDE: 40 °53'17" LONGITUDE: 82 °25'45"



UTILITIES:

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

OHIO EDISON COMPANY
TRAVIS BALLOG
1717 ASHLAND ROAD
MANSFIELD, OHIO 44905
419-521-6213
ballogt@firstenergycorp.com

LUMEN
TIM BOWSER
175 ASHLAND ROAD
P.O. BOX 3555
MANSFIELD, OHIO 44907
419-755-7251
Tim.bowser@lumen.com

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.

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----- (Pr) -----x-----x-----	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 o o o o o o (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)	
		Light Pole (Ex)	

RIGHT OF WAY LEGEND SHEET RIC-096-16.86

RICHLAND COUNTY
WELLER TOWNSHIP

SW QUARTER, SECTION 5; NW QUARTER, SECTION 8
T-24-N, R-17-W

INDEX OF SHEETS:

LEGEND SHEET	RW.1
CENTERLINE PLAT	RW.2-RW.3
PROPERTY MAP	RW.4
SUMMARY OF RIGHT OF WAY	RW.5
TOPO SHEET	RW.6
BOUNDARY SHEET	RW.7

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

SURVEYOR'S SEAL



I, SCOTT HAWKINS, P.S. HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN MAY, 2024. THE RESULTS OF THAT SURVEY ARE CONTAINED HEREIN. UNDERGROUND UTILITY LOCATIONS ARE SHOWN FOR INFORMATION PURPOSES ONLY. THEIR LOCATION AS MARKED ON THE GROUND BY THE UTILITY COMPANY OR THEIR REPRESENTATIVES PER OHIO811 NUMBER A411602832-00A WAS SURVEYED AND MAPPED AS 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. SEE THE AFFIXED SURVEY PARAMETERS NOTE ON THE CENTERLINE PLATS FOR THE HORIZONTAL AND VERTICAL SURVEY PARAMETERS USED FOR THIS PROJECT. AS PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING BOUNDARY LINES AND CENTERLINE OF EXISTING RIGHT OF WAY OF S.R. 96 FOR PROPERTY TAKES CONTAINED HEREIN. AS PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED BOUNDARY LINES, CALCULATED THE GROSS TAKE, PRESENT ROAD OCCUPIED (PRO), NET TAKE, AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS SHOWN HEREIN. AS 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. 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.

SCOTT J. HAWKINS, PROFESSIONAL SURVEYOR NO. S-8429
OHIO DEPARTMENT OF TRANSPORTATION DISTRICT THREE

PROJECT DESCRIPTION

THIS PROJECT IS A CULVERT REPLACEMENT OF AN EXISTING CONCRETE BOX CULVERT UNDER STATE ROUTE 96 USING OPEN CUT METHODS.

STATE JOB NUMBER

439610

FEDERAL PROJECT NUMBER

E220051

STRUCTURE KEY

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

PLANS PREPARED BY:

FIRM NAME : ODOT DISTRICT 3

R/W DESIGNER: EMILY STEPHAN

R/W REVIEWER: SCOTT HAWKINS

FIELD REVIEWER: EMILY STEPHAN

PRELIMINARY FIELD REVIEW DATE: _____

OWNERSHIP UPDATED BY: EMILY STEPHAN

DATE COMPLETED: _____

FIELD REVIEWER: EMILY STEPHAN

FINAL FIELD REVIEW DATE: _____

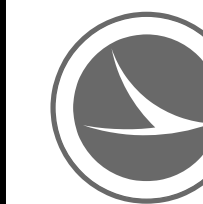
FINAL R/W PLAN DATE: _____

UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig



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



SURVEYING PARAMETERS (RIC-603-7.94)

PRIMARY PROJECT CONTROL MONUMENTS GOVERN ALL POSITIONING ON ODOT PROJECTS.
SEE SHEET RW.3 OF THE PLANS FOR A TABLE CONTAINING PROJECT CONTROL INFORMATION.

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

PROJECT CONTROL
POSITIONING METHOD: GPS
MONUMENT TYPE: PINS, BENCHMARKS

VERTICAL POSITIONING
ORTHOMETRIC HEIGHT DATUM: NAVD88
GEOID: GEOID 18

HORIZONTAL POSITIONING
REFERENCE FRAME: NAD83 (2011)
ELLIPSOID: GRS80

MAP PROJECTION: LAMBERT CONFORMAL CONIC

COORDINATE SYSTEM: OHIO STATE PLANE - NORTH ZONE (3401)
ORIGIN OF SCALE (X,Y) - EASTING (X): 0 NORTHING (Y): 0

COMBINED SCALE FACTOR: UNITLESS GRID TO PROJECT ADJUSTMENT FACTOR (PAF)

MULTIPLIER = 1.00009712

GRID (METERS) TO PROJECT (U.S. SURVEY FEET)

MULTIPLIER = 3.280833438333123.

ORIGIN OF COORDINATE SYSYTEM: (0,0)

PROJECT COORDINATE UNITS ARE IN U.S. SURVEY FEET, GRID COORDINATE UNITS ARE IN METERS.

USE THE FOLLOWING CONVERSION FACTOR:
1 METER = 39.37 INCHES = 3.280833333 U.S. SURVEY FEET

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 CMS 623.

ODOT CONSTRUCTION AND MATERIAL SPECIFICATIONS ITEM 623 WILL GOVERN CONSTRUCTION SURVEYING ACTIVITY.

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

**RICHLAND COUNTY
WELLER TOWNSHIP
SW QUARTER, SECTION 5; NW QUARTER, SECTION 8
T-24-N, R-17-W**

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 CENTERLINE OF RIGHT OF WAY, RIGHT OF WAY LINES, AND RIGHT OF WAY WIDTHS WERE DETERMINED FROM THE EXISTING RIGHT OF WAY MONUMENTATION AND FROM THE FOLLOWING ODOT PLANS:

RIC-96-16.57 (1981)
RIC-603-11.8000 (1999)
RIC-96-16.90 (2010)
RIC-96-16.31 (1994/1998)

SEE COORDINATE TABLE AND CENTERLINE PLAT SHEETS 2 & 3.

ALL REFERENCES ARE FROM THE CENTERLINE OF RIGHT OF WAY.

ALL SECTION LINES SHOWN ARE FOR GRAPHICAL PURPOSES ONLY.

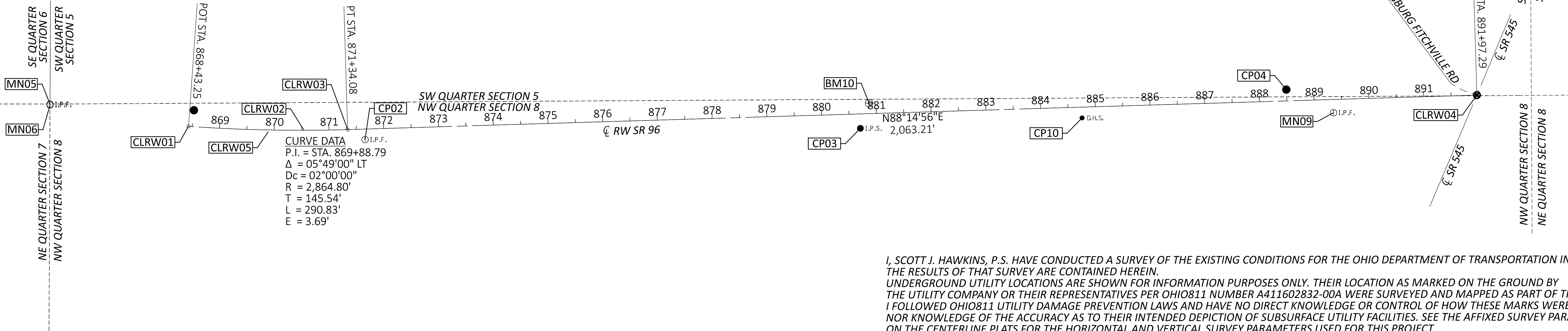
THE STATIONING IS RELATIVE TO SLM 16.893 AT SR 96, STA. 891+97.29.

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS REFERRED TO HEREIN ARE RELATIVE TO GRID NORTH OF THE OHIO STATE PLANE COORDINATE SYSTEM. NORTH ZONE NAD 83 (2011) DATUM FROM GPS OBSERVATIONS OF THE ODOT VRS GPS SYSTEM IN MAY 2024 BY THE ODOT DISTRICT THREE SURVEY DEPARTMENT AND ARE FOR THE PURPOSE OF DEFINING ANGULAR MEASUREMENTS.

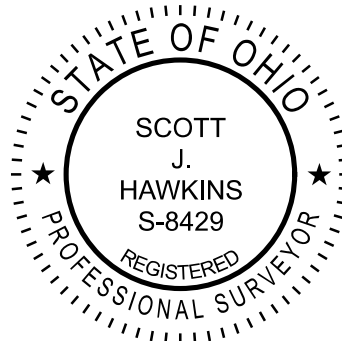
MONUMENT LEGEND

- 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
- SURVEY MARKER SPIKE SET



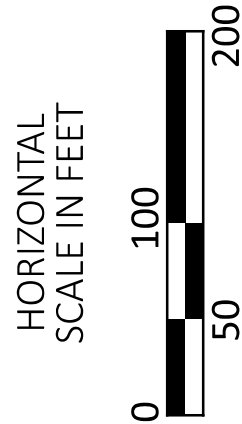
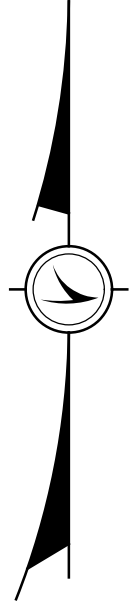
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SURVEYOR'S SEAL



SCOTT J. HAWKINS, PROFESSIONAL SURVEYOR NO. S-8429
OHIO DEPARTMENT OF TRANSPORTATION DISTRICT THREE

DATE



**CENTERLINE PLAT
RIC-096-16.86**

DESIGN AGENCY



DESIGNER

ECS

REVIEWER

SJH M-DD-YY

PROJECT ID

114960

SUBSET

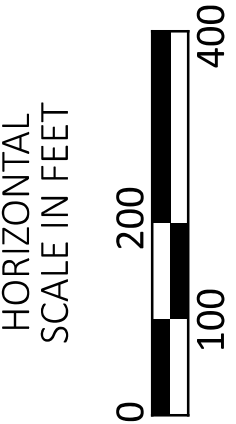
RW.2

TOTAL
RW.15

[illegible]

RIC-096-16.86/RIC-603-7.94

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AGENCY



CS

REVIEWER
SJH M-DD-YY

PROJECT ID

114960

SUBSET	TOTAL
RW.4	RW.15

<i>REV. BY</i>	<i>DATE</i>	<i>DESCRIPTION</i>
<i>DATE COMPLETED</i>		

RIC-096-16.86/RIC-603-7.94

1 OWNERSHIP	0 TOTAL TAKES
3 PARCELS	0 OWNERSHIPS W/ STRUCTURES INVOLVED

ALL AREAS IN ACRES

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

SUMMARY OF ADDITIONAL RIGHT OF WAY
RIC-096-16.86

TYPES OF TITLE LEGEND:
SH = STANDARD HIGHWAY EASEMENT
T = TEMPORARY EASEMENT
STATE JOB NO. - 439610

E220051



ECS

REVIEWER

SJH MM-DD-YY

ECT ID

114960

SUBSET	TOTAL
--------	-------

RW.5 | RW.15

1000

HORIZONTAL
SCALE IN FEET

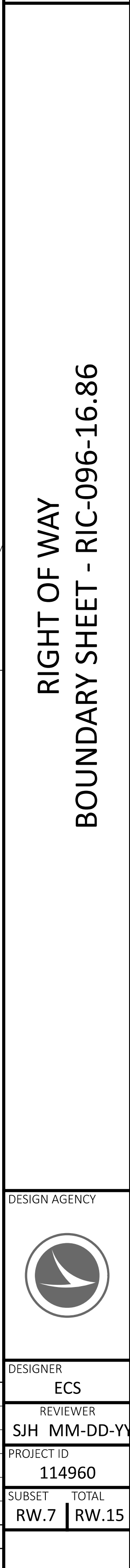
A horizontal scale bar with alternating black and white segments. It is marked with '0' at the left end, '10' at the first segment boundary, '20' at the second segment boundary, and '40' at the right end.



			ECS
			REVIEWER
			SJH MM-DD-
			PROJECT ID
			114960
			SUBSET TOTAL
			RW.6 RW.1
REV. BY	DATE	DESCRIPTION	
DATE COMPLETED			

HORIZONTAL
SCALE IN FEET

A horizontal scale bar with alternating black and white segments. The segments are labeled 0, 10, 20, and 40, indicating distances in feet.



ELECTRIC AND COMMUNICATION THE STATE OF OHIO
VOL 817, PG 252
7/2/1981

OHIO EDISON COMPANY, AND OHIO CORPORATION
VOL 829, PG 504
10/28/1982

OVERLAP TABLE				
PARCEL	GROSS AREA	UTILITY AREA	DUAL USAGE	OUTSIDE DUAL USAGE
10-SH1	0.177	0.153 CALC.	0.035	0.118 CALC.
10-SH2	0.086	0.081 CALC.	0.030	0.051 CALC.

REV. BY	DATE	DESCRIPTION
DATE COMPLETED		