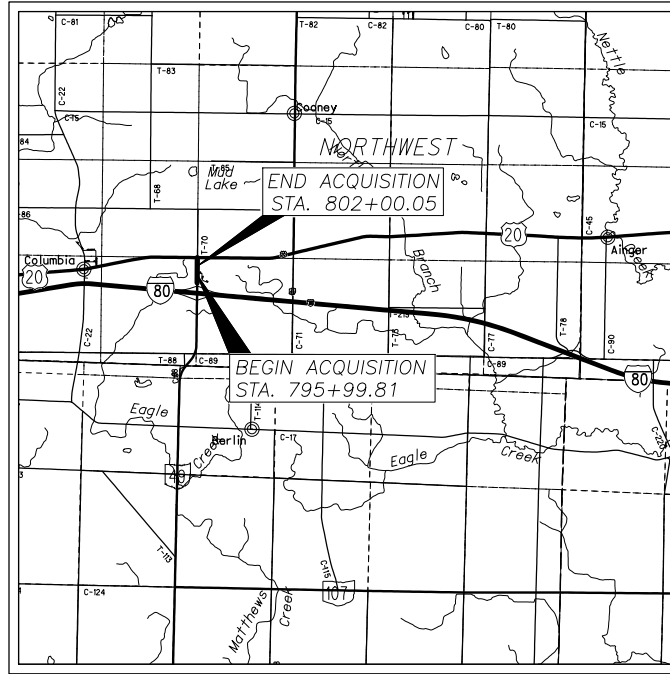


RIGHT OF WAY LEGEND SHEET STATE ROUTE 49

WILLIAMS COUNTY, NORTHWEST TOWNSHIP SECTIONS 3 & 4, TWP 10S, RANGE 4W

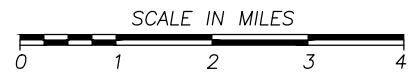
PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE ADDITION OF A DEDICATED NORTHBOUND RIGHT TURN LANE AND A DEDICATED SOUTHBOUND LEFT TURN LANE ON S.R. 49. THE WORK TO BE PERFORMED INCLUDES PAVEMENT REMOVAL, ASPHALT AND CONCRETE PAVEMENT WIDENING, SIGNING AND PAVEMENT MARKING, ROADSIDE DRAINAGE AND GRADING.



LOCATION MAP

LATITUDE: 41°37'58" LONGITUDE: 84°45'58"



LEGEND

○ I.P.F. IRON PIN FOUND	— SH —	PR. STANDARD HIGHWAY EASEMENT
⊙ I.P.F. IRON PIN FOUND W/ID CAP	— SW —	PR. SEWER EASEMENT
● I.P.S. IRON PIN SET W/ID CAP	— TMP —	PR. TEMPORARY CONSTRUCTION EASEMENT
○ M.N.F. MAG NAIL FOUND	— Ex R/W —	EX. RIGHT-OF-WAY
▣ CATCH BASIN	— Ex LA-R/W —	EX. STANDARD HIGHWAY EASEMENT
⊕ FIRE HYDRANT	— Ex SH —	EX. LIMITED ACCESS RIGHT OF WAY
⊕ WATER VALVE	— • — • —	PR. CONSTRUCTION LIMITS
⊕ WATER MANHOLE	— - - - E - - - -	EX. U.G. ELECTRIC
⊕ POWER POLE	— - - - FO - - - -	EX. U.G. FIBER OPTIC
⊕ LIGHT POLE	— - - - T - - - -	EX. U.G. TELEPHONE
⊕ GUY ANCHOR	— - - - OH-E - - - -	EX. OVERHEAD WIRES
⊕ POWER/LIGHT POLE	— - - - SAN - - - -	EX. SANITARY
⊕ TRAFFIC SIGN	— - - - - - - - - -	EX. STORM
○ BOLLARD	— - - - W - - - -	EX. WATER
○ ROCK/BOULDER	— - - - X - - - -	EX. FENCE
⊕ MAIL BOX		
⊕ ELECTRIC BOX		
⊕ TELEPHONE BOX		
⊕ ELECTRIC METER		
⊕ TREE		

INDEX OF SHEETS:

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

TYPES OF TITLE LEGEND

SH = STANDARD HIGHWAY EASEMENT
SW = SEWER EASEMENT
T = TEMPORARY EASEMENT

ABBREVIATIONS

R	RECORD
SV	SURVEYED
U	USED
O.R.V.	OFFICIAL RECORD VOLUME
P.	PAGE

UTILITY OWNERS

WILLIAMS COUNTY ENGINEER'S OFFICE (STORM/SANITARY)
ATTN: TODD ROTH, PE, PS
12953 COUNTY ROAD G
BRYAN, OH. 43506
419-636-2454

AT&T
ATTN: RON GOFF
7630 FINZEL ROAD
WHITEHOUSE OH 43571
916-340-5396

FRONTIER
ATTN: BRIAN SPIRES
1300 COLUMBUS-SANDUSKY RD N
MARION, OH 43302
740-383-0686

NORTHWEST TOWNSHIP
ATTN: PAUL GREEN
16946 COUNTY ROAD 1.50
EDON, OH 43518
260-316-3433

NORTHWEST WATER DISTRICT
ATTN: MARY GNIEWKOWSKI
107 PAYNE DR.
MONTPELIER, OH 43543
419-459-4765

NORTH WESTERN ELECTRIC
ATTN: BOB CARTER
4125 S.R. 576
BRYAN, OH 43506
419-636-5051

TOLEDO EDISON
ATTN: RANDY SWOPE
6099 ANGOLA RD
HOLLAND, OH 43528
419-249-5218

I, AMY M. KELLY, P.S. HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN DECEMBER 2017 AND UPDATED IN NOVEMBER 2021. THE RESULTS OF THAT SURVEY ARE CONTAINED HEREIN. SEE THE AFFIXED SURVEY PARAMETERS NOTE FOR THE HORIZONTAL AND VERTICAL SURVEY PARAMETERS USED FOR THIS PROJECT. 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 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. AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING BOUNDARY LINES AND CENTERLINE OF EXISTING RIGHT OF WAY FOR PROPERTY TAKES CONTAINED HEREIN. AS A PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED BOUNDARY 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, 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 THE OHIO ADMINISTRATIVE CODE CHAPTER 4733-37 STANDARDS FOR BOUNDARY SURVEYS UNLESS SO NOTED. THE WORDS "I" AND "MY" AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig

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

CONFIRMATION NUMBERS:
B733200693, B733200715 &
B733200723 (2017)
B131201793 & B131201795 (2021)

J:\174843C Plot Edon Site SR49 Improvements\Drawings\Sheets\Right of Way\01_RIGHT OF WAY LEGEND.dwg, Plotted: Mar 03, 2023 - 2:38pm

PLAN PREPARED BY:
BRAMHALL
ENGINEERING AND SURVEYING COMPANY
801 MOORE ROAD AVON, OHIO 44011
(440) 934 - 7878 (440) 934 - 7879 FAX

Amy M. Kelly 3/3/2023
AMY M. KELLY, PROFESSIONAL LAND SURVEYOR NO. 8469
BRAMHALL ENGINEERING AND SURVEYING COMPANY

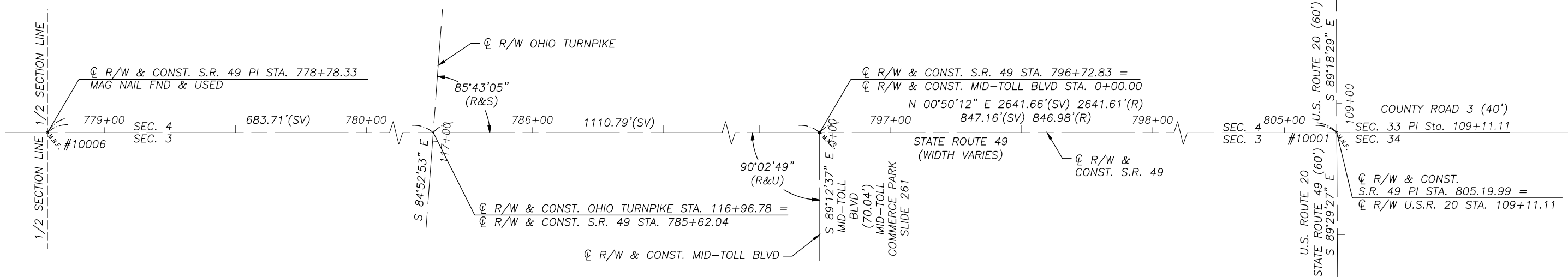


RIGHT OF WAY
LEGEND SHEET

S.R. 49 ROADWAY
IMPROVEMENTS

CENTERLINE PLAT STATE ROUTE 49

WILLIAMS COUNTY, NORTHWEST TOWNSHIP
SECTIONS 3 & 4, TWP 10S, RANGE 4W



EXISTING MONUMENT TABLE								
POINT	NORTH(USFT)	EAST(USFT)	STATION	OFFSET	LT/RT	ALIGNMENT	FEATURE	DESCRIPTION
2047	724902.91	1349082.51	802+00.05	30.00	RT	CLX_RW_SR49	IPIN	IRON PIN W/CAP STAMPED BESC FND & USED
10001	725223.25	1349057.18	805+19.99	0.00		CLX_RW_SR49	MAG	MAG NAIL FND & USED
10006	722581.87	1349018.61	778+78.33	0.00		CLX_RW_SR49	MAG	MAG NAIL FND & USED
10007	724302.51	1349088.71	795+99.81	45.00	RT	CLX_RW_SR49	IPID	IRON PIN W/CAP STAMPED "BYRMSIDE" FND & USED
10008	724410.57	1349090.34	797+07.89	45.02	RT	CLX_RW_SR49	IPID	IRON PIN W/CAP STAMPED "TODD ROTH"
10033	724303.68	1348998.73	795+99.67	45.00	LT	CLX_RW_SR49	IPID	IRON PIN W/CAP STAMPED "BELL6717" FND 0.14'(S)

SURVEYING PARAMETERS

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

POSITIONING METHOD: ODOT VRS
MONUMENT TYPE: PK NAIL

ORTHOMETRIC HEIGHT DATUM: NAVD 88
GEOID: 12A

HORIZONTAL POSITIONING

REFERENCE FRAME: NAD83(2011)
 ELLIPSOID: GRS 80
 MAP PROJECTION: LAMBERT CONFORMAL CONIC
 COORDINATE SYSTEM: OHIO STATE PLANE NORTH ZONE (3401)
 COMBINED SCALE FACTOR: 0.99994628 (1.00005372)
 ORIGIN OF SCALE (X,Y) - EASTING(X): 1349057.18 NORTHING(Y): 725223.25
 COMPUTATION POINT (X,Y,Z):
 EASTING(X): 1349057.18 NORTHING(Y): 725223.25 (OHIO STATE PLANE)
 ELEVATION (Z): 989.22 NAVD88

UNITS: U.S. SURVEY FEET

MONUMENT LEGEND

- I.P.F. IRON PIN FOUND
- ⊙ I.P.F. IRON PIN FOUND W/ID CAP
- I.P.S. IRON PIN SET W/ID CAP
- M.N.F. MAG NAIL FOUND
- M.N.S. MAG NAIL SET

NOTES:

1. BASIS OF BEARINGS FOR THIS SURVEY IS THE OHIO STATE PLANE, NORTH ZONE NAD83(2011). GRID VALUES WERE CONVERTED TO GROUND VALUES USING A COMBINED SCALE FACTOR OF 1.00005372.
2. EXISTING RIGHT OF WAY WIDTH AND LOCATION WERE DETERMINED FROM CENTERLINE MONUMENTS FOUND AND WILLIAMS COUNTY RECORDS AS LISTED BELOW:
 - WILLIAMS COUNTY TAX MAP RECORDS.
 - WILLIAMS COUNTY DEED RECORDS FOR SUBJECT, ADJACENT, & ADJOINING PARCELS.
 - FINAL PLAT OF MID TOLL COMMERCE PARK RECORDED IN INST. #2007-71995, SLIDE 261.
 - REPLAT OF LOT 6 OF MID TOLL COMMERCE PARK RECORDED INST. #2008-80339, SLIDE 264.
 - HOFFFEL ENGINEERING & SURVEYING, LLC, PLAT OF SURVEY FOR MICHAEL L. & ANITA M. KELLER, JOB NO. 07-429, DATED OCTOBER 11, 2007.
 - HOFFFEL ENGINEERING & SURVEYING, LLC, PLAT OF SURVEY FOR MID TOLL INC, JOB NO. 06A-374, DATED SEPTEMBER 22, 2006.
 - HOFFFEL ENGINEERING & SURVEYING, LLC, PLAT OF SURVEY FOR MICHAEL L. & ANITA M. KELLER, JOB NO. 07-429, DATED OCTOBER 11, 2007.
 - HOFFFEL ENGINEERING & SURVEYING, LLC, PLAT OF SURVEY FOR MICHAEL L. & ANITA M. KELLER, JOB NO. 08-474, DATED JUNE 06, 2008.
 - BELL ENGINEERING LIMITED, INC., PLAT OF SURVEY OF 15.53 ACRES, JOB NO. EO-76-95, DATED 06/06/95.

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.

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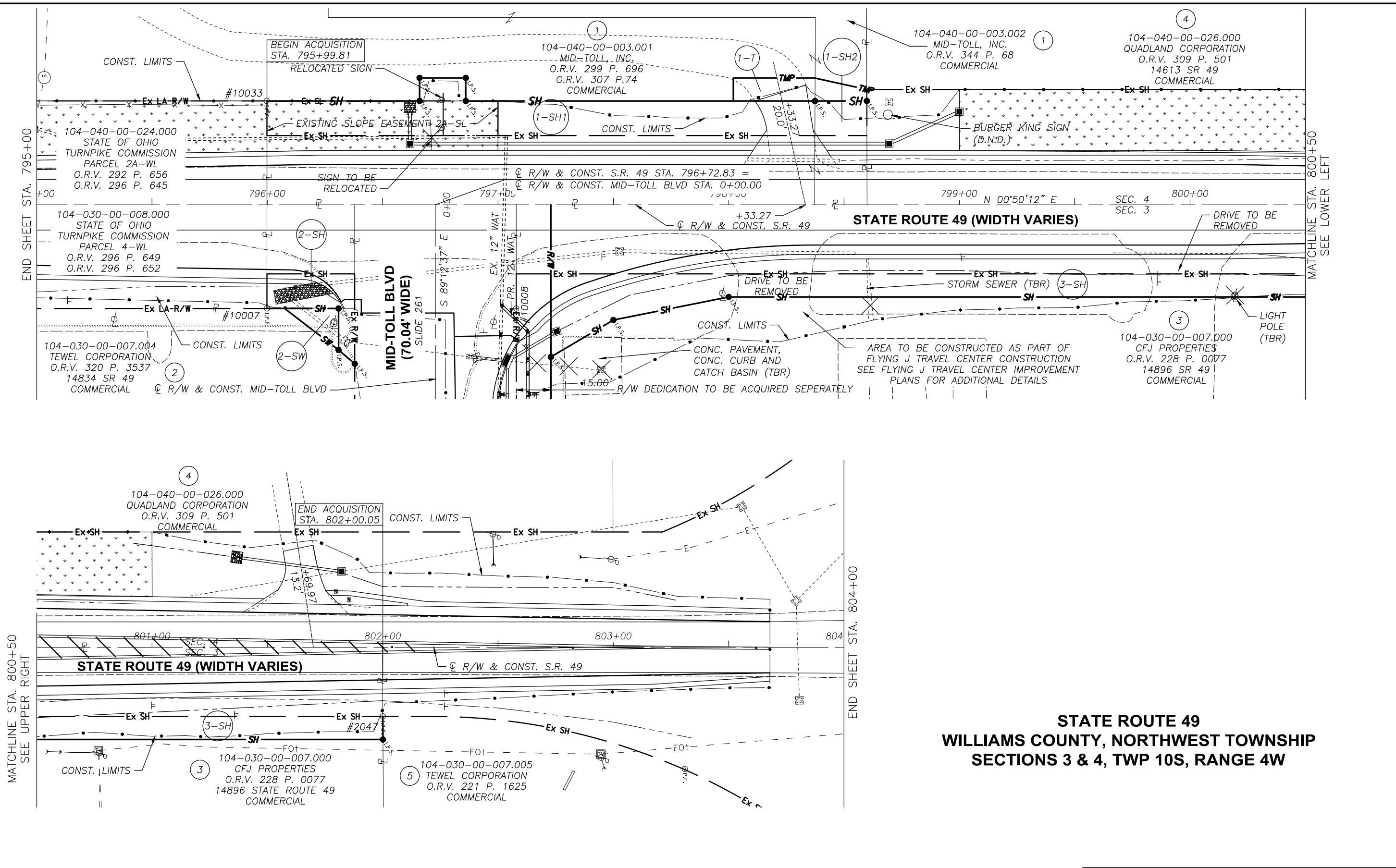


RECEIVED _____, 20__
 RECORDED _____, 20__
 BOOK _____ PAGE _____
 COUNTY RECORDER

S.R. 49 ROADWAY IMPROVEMENTS

J:\174843C Plot Edon Site SR49 Improvements\Drawings\Sheets\Right of Way\02_RIGHT OF WAY CENTERLINE PLAT.dwg, Plotted: Mar 03, 2023 - 2:36pm

J:\17484-3C Plot Edon Site SR49 Improvements\Drawings\Sheets\Right of Way\04_RIGHT OF WAY TOPO.dwg, Plotted: Mar 03, 2023 - 2:38pm



MATCHLINE STA. 800+50
SEE UPPER RIGHT

MATCHLINE STA. 800+50
SEE LOWER LEFT

STATE ROUTE 49
WILLIAMS COUNTY, NORTHWEST TOWNSHIP
SECTIONS 3 & 4, TWP 10S, RANGE 4W



 HORIZONTAL SCALE IN FEET
 CALCULATED MAM
 CHECKED JTS

RIGHT OF WAY TOPO SHEET
STA. 795+00 TO STA. 803+00

S.R. 49 ROADWAY
IMPROVEMENTS

REV. BY	DATE	DESCRIPTION

4
5

