

# IMPROVEMENT PLANS FOR INDUSTRIAL PARKWAY PAVEMENT IMPROVEMENT PROJECT PERKINS TOWNSHIP, ERIE COUNTY, OHIO

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
SA	SA	SANITARY SEWER
ST	ST	STORM SEWER
W	W	WATER MAIN
G	G	GAS LINE
T	T	TELEPHONE LINE
OE	OE	OVERHEAD ELECTRIC LINE
E	E	ELECTRIC LINE
CATV	CATV	CABLE & TELEVISION LINE
FO	FO	FIBER OPTIC LINE
X	X	FENCE LINE
1	1	CENTER LINE
2	2	BASE LINE
972	972.0	RIGHT OF WAY LINE
975	975.0	MINOR CONTOUR
		MAJOR CONTOUR
		MANHOLE
		CATCH BASIN
		CLEANOUT
		WATER VALVE
		FIRE HYDRANT
		WATER METER
		GAS METER
		WATER SERVICE
		GAS VALVE
		POWER POLE
		LIGHT POLE
		POLE W/ DOWN GUY
		TREE
		HEDGE
		SIGN

### PROJECT DESCRIPTION

This project will include pavement improvements and curb replacement on Industrial Parkway (From Columbus Avenue to end) and Parkway South (From Industrial Parkway to end)

### GENERAL NOTES

- UTILITY COMPANIES SHALL BE NOTIFIED PRIOR TO THE START OF CONSTRUCTION SO THAT EACH CAN LOCATE AND/OR PROTECT THEIR UTILITIES.
- WHERE IT IS NECESSARY TO DISTURB SIGNS, LAWNS, DRIVEWAYS, LANDSCAPING, FENCES, SHRUBS, ETC. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO RESTORE THE AREA TO A CONDITION AT LEAST AS GOOD AS IT WAS PRIOR TO THE ONSET OF CONSTRUCTION.
- WHEREVER IN THE CONTRACT DOCUMENTS REFERENCE IS MADE TO THE CONSTRUCTION AND MATERIALS SPECIFICATIONS OF THE OHIO DEPARTMENT OF TRANSPORTATION (ODOT) CURRENT EDITION, THE PROVISIONS OF THE REFERENCED ITEM SHALL HAVE THE FULL FORCE AND EFFECT AS IF REPRODUCED HEREIN IN THEIR ENTIRETY. HOWEVER, THE METHOD MEASUREMENTS, BASIS OF PAYMENT AND PAY ITEMS SHALL BE AS DIRECTED IN THE MATERIAL SPECIFICATIONS OR BID PROPOSAL FORMS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING HIS OWN COPY OF THE ODOT CONSTRUCTION AND MATERIAL SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTROLLING DUST, DIRT AND MUD DUE TO CONSTRUCTION IN THE PROJECT AREA DURING THE LIFE OF THE PROJECT. DUST CONTROL OPERATIONS SHALL BE PERFORMED BY THE CONTRACTOR AT THE TIME, LOCATION AND IN THE AMOUNT ORDERED BY THE OWNER AND SHALL BE IN ACCORDANCE WITH ITEM 616 OF THE OHIO DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIAL SPECIFICATIONS. THE COST FOR THESE OPERATIONS SHALL BE CONSIDERED AS GENERAL OVERHEAD COSTS AND NO SEPARATE COMPENSATION WILL BE AWARDED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TEMPORARY STORM WATER POLLUTION, SOIL EROSION AND SITUATION CONTROL DUE TO CONSTRUCTION WITHIN THE PROJECT AREA AND DURING THE LIFE OF THE PROJECT. THESE TEMPORARY OPERATIONS SHALL BE PERFORMED IN ACCORDANCE WITH ODOT #207, LATEST REVISION AND AS DIRECTED BY THE ENGINEER. COST FOR SAID CONTROLS SHALL BE CONSIDERED AS GENERAL OVERHEAD COSTS AND NO SEPARATE COMPENSATION WILL BE MADE.
- NOT ALL GAS LINES AND FIBER OPTICS LINES MAY HAVE BEEN MARKED.



SITE MAP  
N.T.S.

### INDEX

NO.	DESCRIPTION
1	TITLE SHEET
2	PAVEMENT DETAILS
3	INDUSTRIAL PARKWAY - EXISTING PLAN
4	INDUSTRIAL PARKWAY - PROPOSED LAYOUT OVERALL
5	INDUSTRIAL PARKWAY - PROPOSED LAYOUT

### GENERAL NOTES

**SPECIFICATIONS:**  
The current Construction and Material Specifications (CMS) of the State of Ohio Department of Transportation, including any changes and supplemental specifications listed hereon, shall govern this project.

Item numbers referred to herein conform to the State of Ohio Department of Transportation, Construction and Material Specifications, Current Edition.

**ELEVATION DATUM**  
All elevations are based on NAVD '88 Datum and verified by a Surveyor.

**PERMITS**  
The contractor shall be responsible for obtaining all necessary permits.

**UNDERGROUND UTILITIES**  
The locations of the underground utilities shown on the plans have been obtained by diligent field checks and searches of available records. It is believed that they are essentially correct, but Contractors Design Engineering, nor Perkins Township guarantee their accuracy or completeness. The exact location and projection of the underground utilities are the responsibility of the contractor.

**OHIO UTILITY PROTECTION SERVICE:**  
The contractor shall notify the Ohio Utility Protection Service [800-362-2764] forty-eight [48] hours before his work is in progress and shall make such arrangements as are necessary in the event emergency repairs should become necessary.

**LIST OF UTILITIES**

Gas	Columbia Gas of Ohio, Inc. 1800 Broad Ave. Findlay, Ohio 45840 Phone: 419-277-1349	Sanitary Sewers & Water Mains	Erie County Department of Environmental Services 554 River Road Huron, Ohio 44839 Phone: 419-433-7303
Telephone	Frontier 83 Townsend Ave. Norwalk, Ohio 44857 Phone: 419-744-3619	Electric	Ohio Edison Company 2508 W. Perkins Ave. Sandusky, Ohio 44870 Phone: 419-627-6881
Cable TV.	Buckeye Broadband 2700 Oregon Road Northwood, Ohio 43619 Phone: 419-724-3713	Street & Storm	Perkins Township Highway Dept. 2610 Columbus Ave. Sandusky, Ohio 44870 Phone: 419-609-1400

**EXISTING ROADWAY DRAINAGE**  
Existing roadway ditches, culverts pipes and drives disturbed during construction shall be regraded and replaced to conform to conditions prior to construction and shall be seeded as directed by the Engineer or the Township.

**LAWN AREAS:**  
Existing lawn areas disturbed during construction shall be replaced to a condition equal to or exceeding original condition and as approved by the Engineer or the Township.

**EXISTING TREES**  
Existing trees not indicated for removal shall not be disturbed during construction operations. All cuts or wounds measuring one or more inches in diameter and all exposed wood or scars resulting from this construction shall be painted with an approved paint or tree wound dressing.

**ITEM 614, MAINTAINING TRAFFIC**  
Traffic shall be maintained on all roads of this project at all times.

Length and duration of the lane closures and restrictions shall be at the approval of Perkins Township. It is the intent to minimize the impact to the traveling Public.

The Contractor shall provide, erect and maintain signs, barricades, gates and lights in accordance with ODOT 614 and other applicable portions of the specifications, as well as the Ohio Manual of Uniform Traffic Control Devices. Payment for all labor, equipment and materials shall be included in the Lump Sum price for Item 614 Maintain Traffic, unless separately itemized in the Plan.

**UTILITY SERVICES**  
Relocation or repair of utility services, disturbed by the work will be the responsibility of the contractor. The cost shall be included in the cost of the project.

**UTILITY POLES**  
All utility poles within this project that require relocation shall be moved by their respective owners so not as to interfere with the progress of the work.

The contractor shall coordinate with the respective utility owners to provide adequate temporary support when trenching near the remaining utility poles and guy wires.

**CONSTRUCTION LAYOUT**  
All construction layout shall be the responsibility of the contractor and shall be provided by a Licensed Professional Surveyor.

### PERKINS TOWNSHIP TRUSTEE'S APPROVAL

I hereby approve these plans

Timothy Coleman  
Trustee

Date

James Lang  
Trustee

Date

James Ommert  
Trustee

Date

### PLANS PREPARED BY

**Engineer & Surveyor**  
Contractors Design Engineering, Ltd.  
4853 State Route 601  
Norwalk, Ohio 44857  
Phone: (419) 663-0885  
Fax: (419) 663-2805  
E-Mail: adam@contractorsdesigneng.com



Adam E. Weaver, P.E., P.S.

the \_\_\_\_ day of January, 2026

#### UNDERGROUND UTILITIES

Contact Two Working Days  
Before You Dig



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

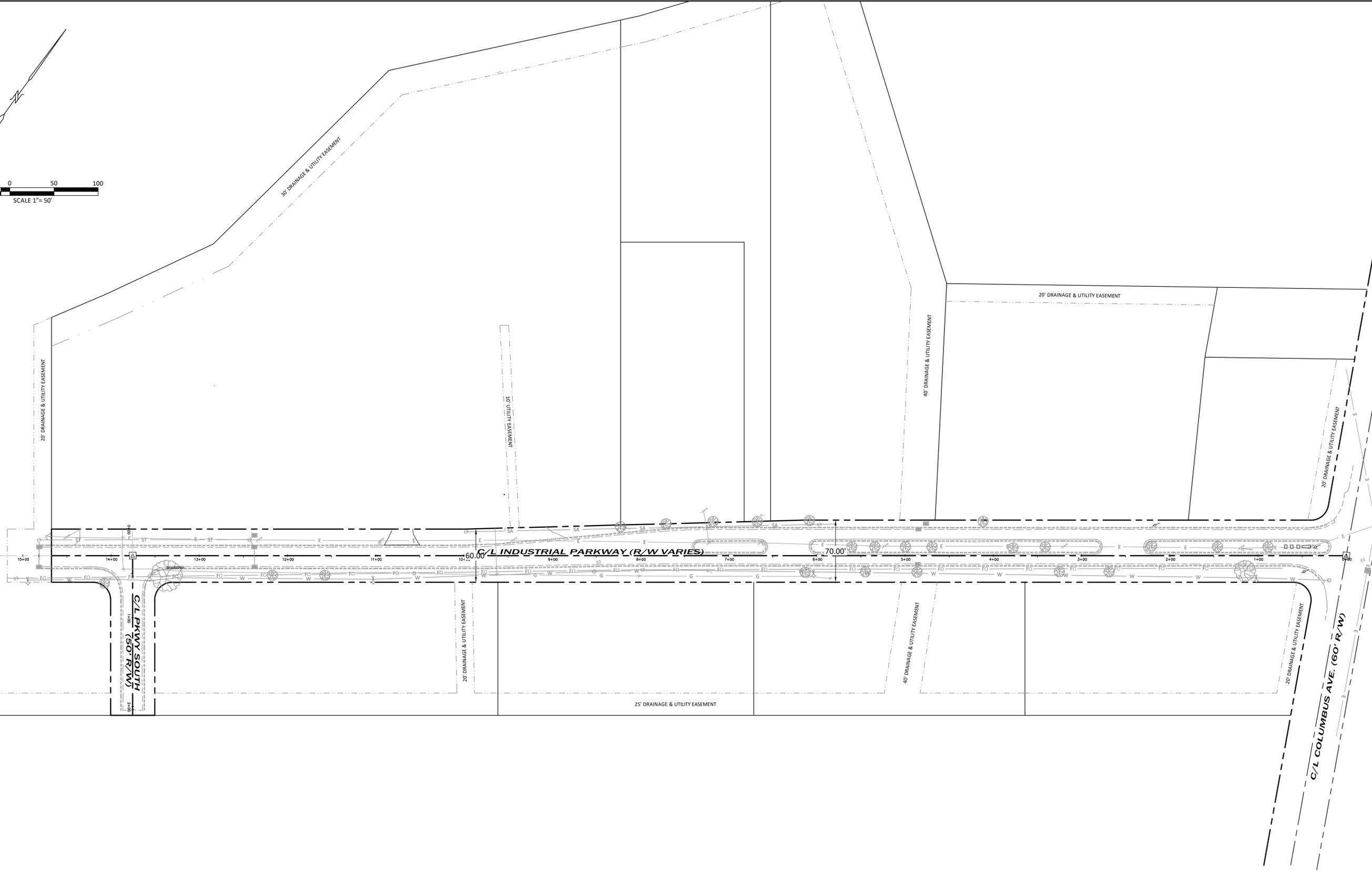
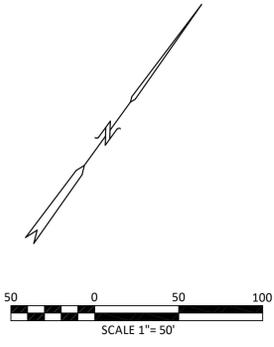
INDUSTRIAL PARKWAY PAVEMENT  
IMPROVEMENT PROJECT  
TITLE SHEET

1  
5

**CONTRACTORS**  
**DESIGN ENGINEERING**  
CONSULTING ENGINEERS & SURVEYORS  
NORWALK, OHIO

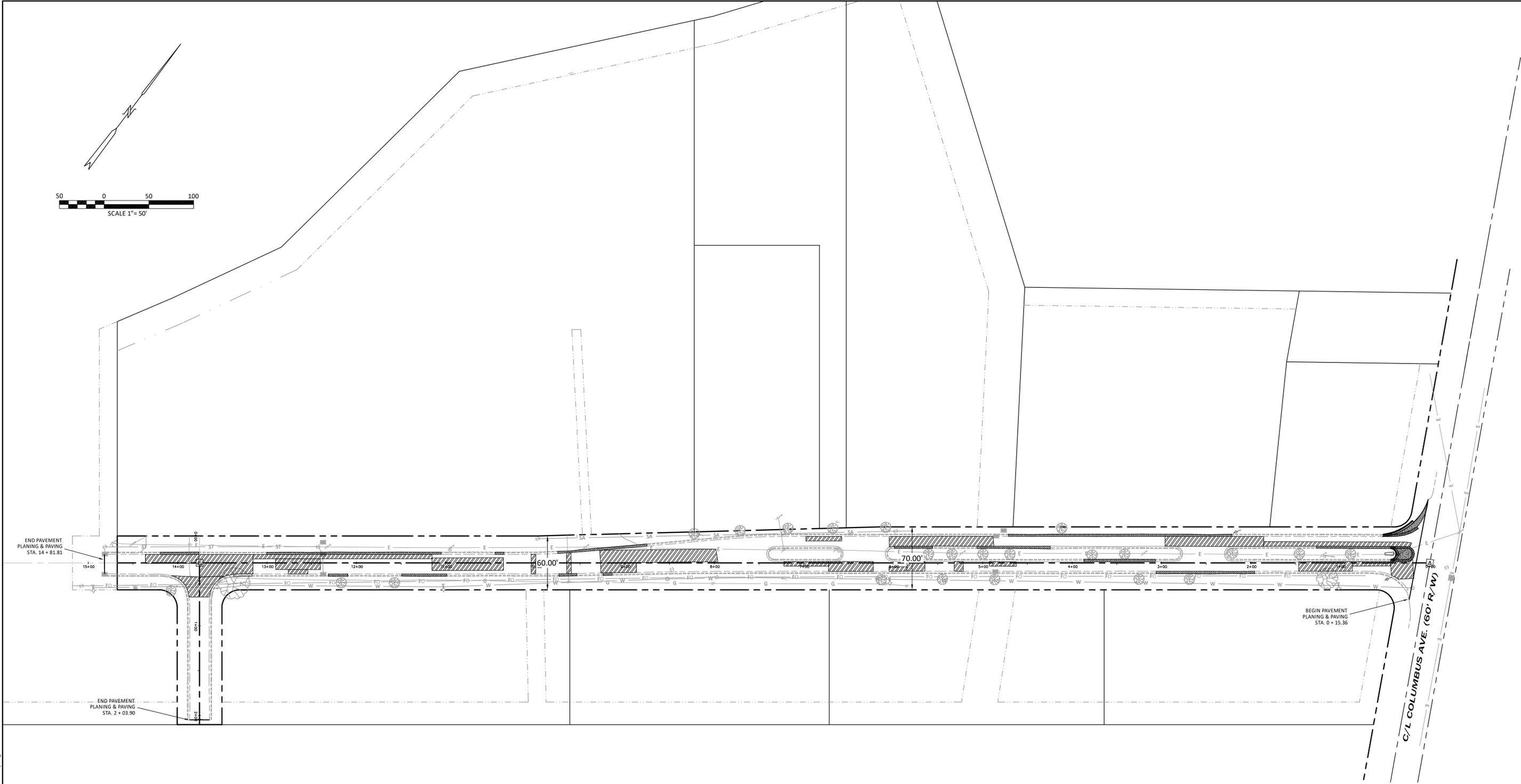
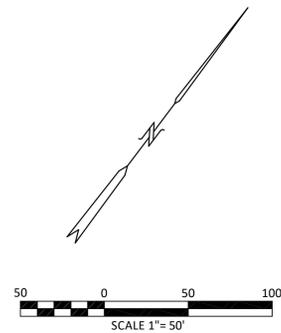
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		REVISIONS		NTS			DAG		25-405





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INDUSTRIAL PARKWAY PAVEMENT IMPROVEMENT PROJECT			3 5
EXISTING PLAN			
 <b>DESIGN ENGINEERS &amp; SURVEYORS</b> CONSULTING ENGINEERS & SURVEYORS NORWALK, OHIO			
DATE:	JAN, 2026	CHK'D. BY:	AEW
DR. BY:	DAG	REV'D BY:	
PROJECT NO.			25-421

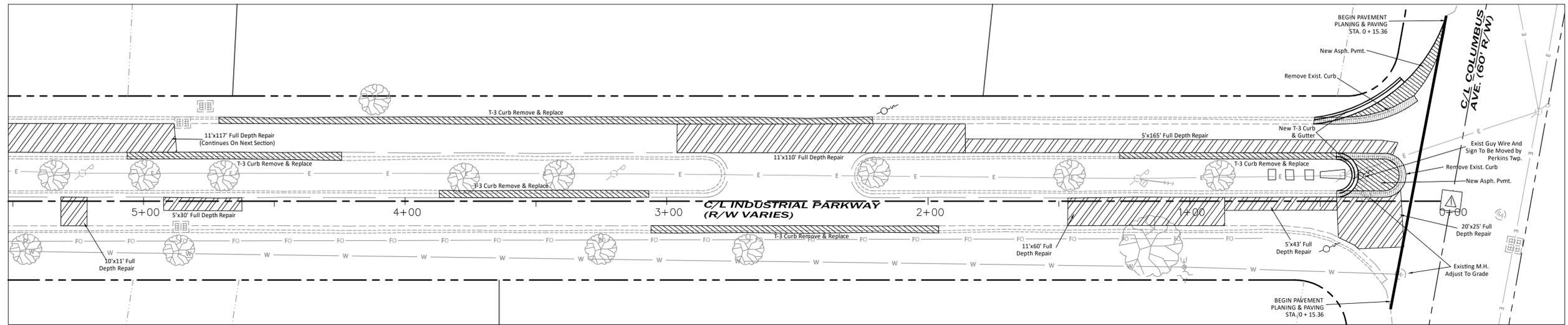


NOTE: Dimensions Of Full Depth Repair Areas Are Approximate And Shown For Location Purposes Only. Exact locations of repair areas and curb replacement will be marked in field prior to commencement of work.

INDUSTRIAL PARKWAY PAVEMENT IMPROVEMENT PROJECT			4 5
PROPOSED LAYOUT - OVERALL			
 <b>CONTRACTORS DESIGN ENGINEERING</b> CONSULTING ENGINEERS & SURVEYORS NORWALK, OHIO			
DATE:	JAN, 2026	CK'D. BY:	AEW
DR. BY:	DAG	REV'D BY:	
PROJECT NO.			25-421

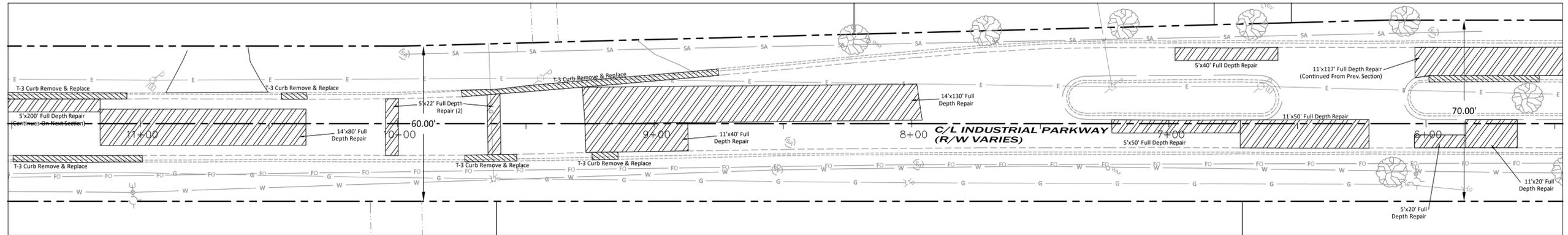
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MATCH LINE STA. 5+50



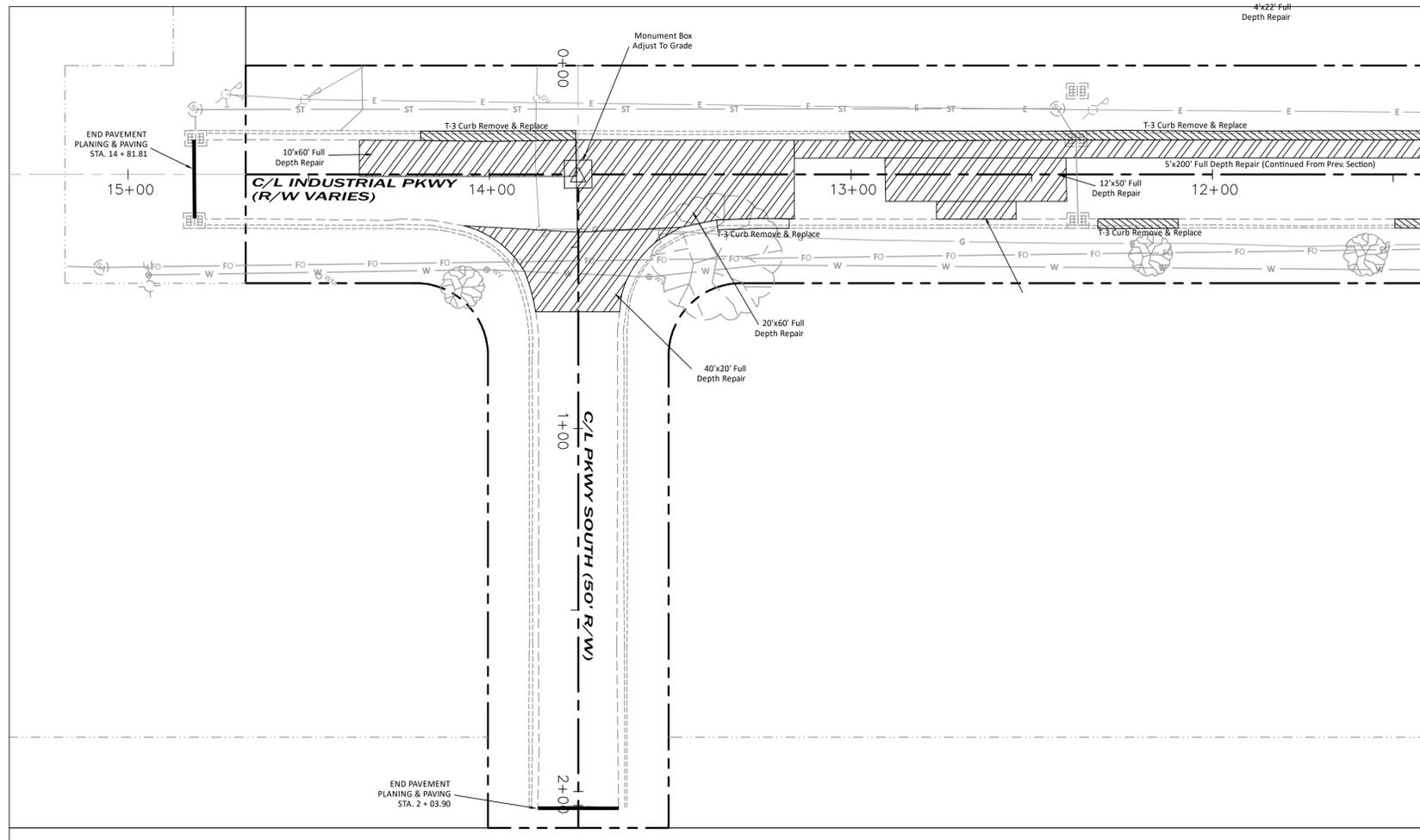
MATCH LINE STA. 0+00

MATCH LINE STA. 11+50



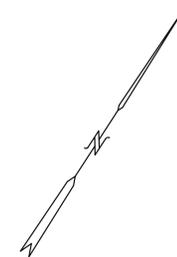
MATCH LINE STA. 5+50

MATCH LINE STA. 11+50



LEGEND	
SYMBOL	DESCRIPTION
	6" Full Depth Repair
	Type 3 Curb Remove & Replace
	Type 3 Curb Remove
	Widened Roadway Section

NOTE: Dimensions Of Full Depth Repair Areas Are Approximate And Shown For Location Purposes Only. Exact locations of repair areas and curb replacement will be marked in field prior to commencement of work.



INDUSTRIAL PARKWAY PAVEMENT IMPROVEMENT PROJECT PROPOSED LAYOUT		5
		5
DATE: JAN, 2026	CK'D: AEW	PROJECT NO. 25-421
DR. BY: DAG	REV'D BY:	