

STATE OF OHIO  
DEPARTMENT OF TRANSPORTATION

**CUY-90-7.74**

CITY OF CLEVELAND  
CITY OF LAKEWOOD  
CUYAHOGA COUNTY

**PROJECT DESCRIPTION**

THIS PROJECT CONSISTS OF THE RESURFACING OF IR-90 FROM SLM 7.74 (RIVERSIDE DR.) TO SLM 12.67 (W. 65th ST.) IN THE CITIES OF CLEVELAND AND LAKEWOOD IN CUYAHOGA COUNTY.

**EARTH DISTURBED AREAS**

PROJECT EARTH DISTURBED AREA: N/A (MAINTENANCE PROJECT)  
ESTIMATED CONTRACTOR EARTH DISTURBED AREA: N/A (MAINTENANCE PROJECT)  
NOTICE OF INTENT EARTH DISTURBED AREA: N/A (MAINTENANCE PROJECT)

**LIMITED ACCESS**

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

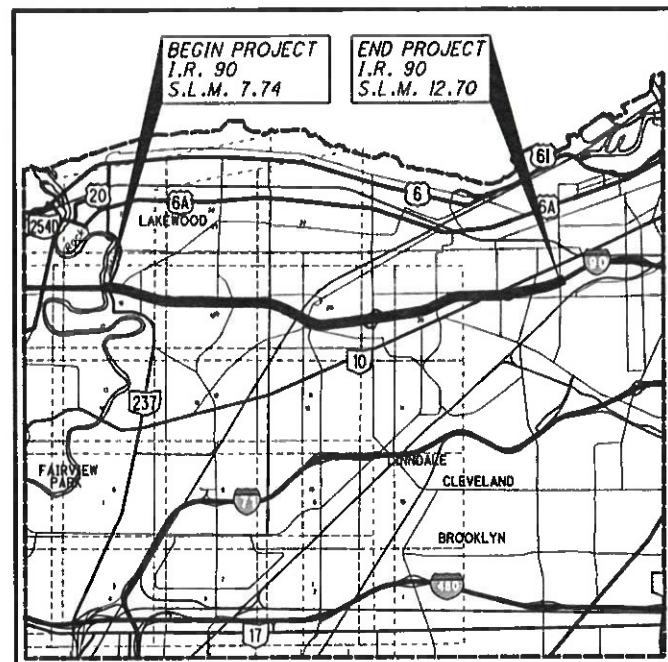
**2019 SPECIFICATIONS**

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS AND CHANGES LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

APPROVED \_\_\_\_\_  
DATE 3/19/2020 DISTRICT DEPUTY DIRECTOR

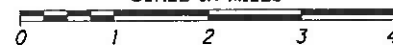
APPROVED \_\_\_\_\_  
DATE 3/16/20 DIRECTOR, DEPARTMENT OF TRANSPORTATION



LOCATION MAP

LATITUDE: 41°27'21" LONGITUDE: -81°46'13"

SCALE IN MILES



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

**INDEX OF SHEETS:**

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**DESIGN DESIGNATION**

	S.L.M. 7.74-8.66	S.L.M. 8.66-9.65	S.L.M. 9.65-10.40	S.L.M. 10.40-11.12	S.L.M. 11.12-12.34
CURRENT ADT (2020)	118,000	105,000	129,000	139,000	126,000
DESIGN YEAR ADT (2040)	160,000	137,000	159,000	175,000	166,000
DESIGN HOURLY VOLUME (2040)	14,500	12,000	15,000	16,000	15,000
DIRECTIONAL DISTRIBUTION	0.55	0.54	0.56	0.55	0.57
TRUCKS (24 HOUR B&C)	6%	3.5%	3%	3%	6%
DESIGN SPEED	60 mph	60 mph	60 mph	60 mph	60 mph
LEGAL SPEED	55 mph	55 mph	55 mph	55 mph	55 mph
DESIGN FUNCTIONAL CLASSIFICATION:					
Urban Interstate					
NHS PROJECT					Yes

**DESIGN EXCEPTIONS**

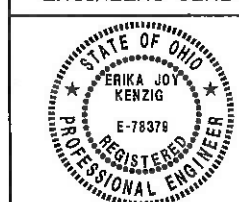
None

**UNDERGROUND UTILITIES**  
Contact Two Working Days Before You Dig

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

PLAN PREPARED BY:  
ODOT - DISTRICT 12  
PLANNING AND ENGINEERING  
5500 TRANSPORTATION BLVD.  
GARFIELD HEIGHTS, OH 44125

ENGINEERS SEAL:



SIGNED: \_\_\_\_\_  
DATE: 3/19/2020

STANDARD CONSTRUCTION DRAWINGS								SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-3.1	01/17/20	MT-95.30	7/19/19	TC-41.20	10/18/13			800-2020 4/17/20	
		MT-95.50	7/21/17	TC-42.20	10/18/13			808 1/18/19	
DM-4.4	1/15/16	MT-98.10	1/17/20	TC-52.10	10/18/13			821 4/20/12	
		MT-98.11	1/17/20	TC-52.20	7/20/18			832 10/19/18	
BP-9.1	1/18/19	MT-98.20	4/19/19	TC-65.10	1/17/14			872 7/19/19	
		MT-98.22	1/17/20	TC-65.11	7/21/17			875 1/18/19	
		MT-98.28	1/17/20	TC-71.10	1/19/18			908 10/20/17	
		MT-98.29	1/17/20	TC-72.20	7/20/18			921 4/20/12	
		MT-99.20	4/19/19	TC-73.20	1/17/20				
		MT-101.90	7/21/17						
		MT-104.10	10/16/15						
		MT-105.10	1/17/20						

CUY - IR 90-07.74  
200334 PID - 113027  
Dist 12 6/4/2020

I:\ProjectData\CUY\113027\Design\Roadway\Sheets\113027\_01001.dgn Sheet 3/9/2020

FEDERAL PROJECT NO.  
**1007 STATE**

PID NO.  
**113027**

CONSTRUCTION PROJECT NO.

RAILROAD INVOLVEMENT  
**NONE**

**CUY-90-7.74**

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