

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

CLE/CLI-BP-FY2024

CLERMONT COUNTY

CLINTON COUNTY

FEDERAL PROJECT NUMBER

E230027

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

REHABILITATE BRIDGE CLI-73-0228 WHICH CARRIES SR 73 OVER I-71 BY PAINTING THE STRUCTURAL STEEL, PATCHING THE SUPERSTRUCTURE AND BARRIER, AND SEALING THE BARRIERS AND SUBSTRUCTURE.

PATCH AND SEAL THE SUBSTRUCTURE, PAINT AND SEAL THE SUPERSTRUCTURE OF THE CLI-71-0031 BRIDGE WHICH CARRIES DOSTER RD OVER I-71 AND THE CLI-71-0407 BRIDGE WHICH CARRIES SMTH RD OVER I-71.

PAINT THE STRUCTURAL STEEL OF THE CLI-134-1107 BRIDGE WHICH CARRIES SR 134 OVER COWAN CREEK AND CLE-727-0263 WHICH CARRIES SR 727 OVER STONELICK CREEK. PAINT THE STRUCTURAL STEEL PIER PILES OF THE CLE-50-0546 BRIDGE WHICH CARRIES US 50 OVER SUGAR CAMP RUN.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 0 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA: 0.6 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA: N/A ACRES (N.O.I. NOT REQUIRED)

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.

2023 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.

DISTRICT DEPUTY DIRECTOR

Tammy K Campbell

DIRECTOR, DEPARTMENT OF TRANSPORTATION

Just Mark...

ENGINEER'S SEAL



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LOCATION MAP

LATITUDE: ° ' " LONGITUDE: ° ' "



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

DESIGN DESIGNATION

	CLE-50-5.46	CLE-727-2.63	CLI-134-11.07	CLI-IR 71	CLI-SR 73
CURRENT ADT (2024)	10,000	1,100	5,300	38,500	9,100
DESIGN YEAR ADT (2036)	10,000	1,200	5,300	44,500	9,900
DESIGN HOURLY VOLUME (2036)	1,200	150	550	4,000	1,000
DIRECTIONAL DISTRIBUTION	62%	57%	70%	50%	56%
TRUCKS (24 HOUR B&C)	500	36	212	11,570	910
DESIGN SPEED	55	55	55	65	55
LEGAL SPEED	55	55	55	65	55
DESIGN FUNCTIONAL CLASSIFICATION:	(05) MAJOR URBAN COLLECTOR	(06) MINOR RURAL COLLECTOR	(05) MAJOR URBAN COLLECTOR	(01) RURAL INTERSTATE	(05) MAJOR URBAN COLLECTOR

NHS PROJECT ----- YES

DESIGN EXCEPTIONS

N/A

ADA DESIGN WAIVERS

N/A

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig

OHIO811.org
Before You Dig

OHIO 811, 8-1-1, or 1-800-362-2764
(Non members must be called directly)

PLAN PREPARED BY:

OHIO DEPARTMENT OF TRANSPORTATION
DISTRICT 8 ENGINEERING
505 SOUTH S.R. 741 LEBANON, OHIO 45036

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
RM-4.2	4/17/20	TC-42.20	10/18/13	800-2023	10/20/23 ASBESTOS
AR-1-57	4/2/62			832	7/21/23 INSPECTION
BR-1-13	1/17/14			821	4/20/12 REPORT
PCB-91	7/17/20				11/17/23
GR-3A	12/6/76				
MT-95.30	7/19/19				
MT-95.45	7/21/23				
MT-95.50	7/21/17				
MT-96.11	7/21/23				
MT-96.20	7/21/23				
MT-97.10	4/19/19				
MT-98.20	4/19/19				
MT-101.90	7/17/20				
MT-103.10	1/21/22				
MT-105.10	1/17/20				

CLE/CLI-BP VAR-2024

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TITLE SHEET

DESIGN AGENCY



DESIGNER

CAH

REVIEWER

XXX MM-DD-YY

PROJECT ID

112980

SHEET TOTAL

01 42