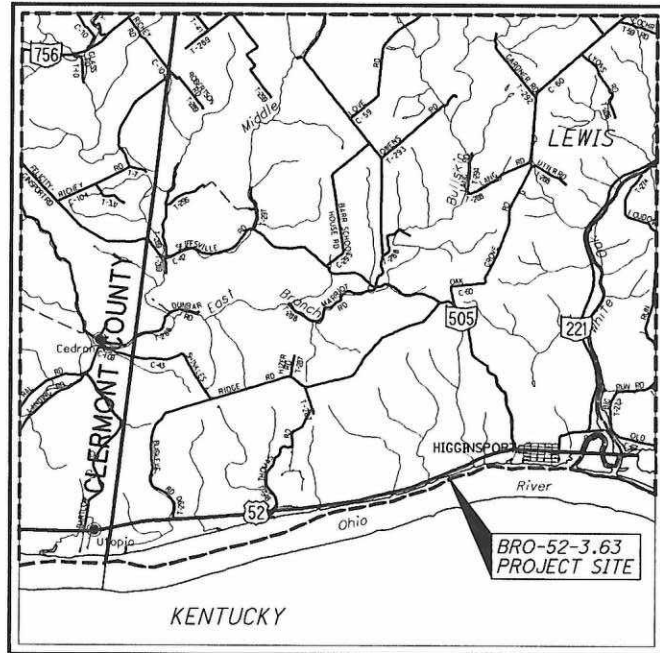


BRO - US 52-03.63 Geotech/Landslide
 220289 PID - 110291
 Dist 9 5/12/2022

Contract Proposal available @
 www.contracts.dot.state.oh.us

I:\ProjectData\BRO_110291\BRO_52_0363_Design\Roadway\Sheets\110291\110291.dgn Sheet 2/2/2022 2:24:41 PM jgar-dnel



LOCATION MAP

LATITUDE: 38°47'10" LONGITUDE: -83°59'10"



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

DESIGN DESIGNATION

CURRENT ADT (2020)	1651
DESIGN YEAR ADT (2040)	2331
DESIGN HOURLY VOLUME (2040)	256
DIRECTIONAL DISTRIBUTION	55%
TRUCKS (24 HOUR B&C)	5%
DESIGN SPEED	55
LEGAL SPEED	55
DESIGN FUNCTIONAL CLASSIFICATION:	PRINCIPAL ARTERIAL
NHS PROJECT	YES

DESIGN EXCEPTIONS

NONE

ADA DESIGN WAIVERS: NONE REQUIRED

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:
 STATE OF OHIO
 DEPARTMENT OF TRANSPORTATION
 DISTRICT 9 ENGINEERING

ENGINEERS SEAL:

SIGNED: *Justin A. Gardner*
 DATE: 02/01/2022

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-3.1	1/17/20	MT-99.20	4/19/19	800-2019 1/21/22	WATERWAY PERMIT CONDITIONS DATED 4/22/22
		MT-101.70	1/17/20	832 10/19/18	
DM-4.3	1/15/16	MT-101.75	1/17/20	961 4/17/20	
DM-4.4	1/15/16	MT-101.90	7/17/20		
		MT-105.10	1/17/20		
MGS-1.1	7/16/21				
MGS-2.1	1/19/18	TC-41.10	7/19/13		
MGS-4.3	1/18/13	TC-41.20	10/18/13		
MGS-5.3	7/15/16	TC-52.10	10/18/13		
		TC-52.20	1/15/21		
RM-4.2	4/17/20	TC-61.10	1/17/20		
		TC-61.30	7/19/19		
MT-96.11	4/16/21	TC-65.10	1/17/14		
MT-96.20	7/15/16	TC-65.11	7/21/17		
MT-96.26	1/18/19				
MT-97.10	4/19/19				

PROJECT DESCRIPTION

PROJECT TO CORRECT SLOPE FAILURE BETWEEN US 52 AND THE OHIO RIVER. DUMP ROCK WILL BE PLACED ALONG THE EXISTING SLOPE TO STABILIZE AND ARMOR THE SLOPE SURFACE

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 0.18 ACRES
 ESTIMATED CONTRACTOR EARTH DISTURBED AREA: 0.13 ACRES
 NOTICE OF INTENT EARTH DISTURBED AREA: N/A (NOT REQUIRED)*
 * ROUTINE MAINTENANCE PROJECT

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: *Michael J. Mahan*
 DATE 02/02/2022 DISTRICT DEPUTY DIRECTOR

APPROVED: *Jack Marchbanks*
 DATE 3/21/22 DIRECTOR, DEPARTMENT OF TRANSPORTATION

RAILROAD INVOLVEMENT	NONE	CONSTRUCTION PROJECT NO.	110291	FEDERAL PROJECT NO.	E191 (518)
BRO - 52 - 3.63					
1 / 15					