

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

LIC-62-0.49

MONROE / JERSEY TOWNSHIP
LICKING COUNTY

FEDERAL PROJECT NUMBER

E190 (755)

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

INTERSECTION SAFETY IMPROVEMENT BY ADDING A WESTBOUND LEFT TURN LANE ON US 62 AT BEECH ROAD AND PROVIDING CLEAR-ZONE GRADING SLOPE ADJACENT TO INTERSECTION AREA.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 3.65 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA: 0.13 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA: 4.90 ACRES



LOCATION MAP

LATITUDE: 40°07'27" LONGITUDE: -82°45'07"



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

DESIGN DESIGNATION

CURRENT ADT (2022)	13,000
DESIGN YEAR ADT (2042)	15,500
DESIGN HOURLY VOLUME (2042)	1,400
DIRECTIONAL DISTRIBUTION	0.7
TRUCKS (24 HOUR B&C)	11%
DESIGN SPEED	55
LEGAL SPEED	55
DESIGN FUNCTIONAL CLASSIFICATION:	
03 RURAL PRINCIPAL ARTERIAL	
NHS PROJECT	YES

DESIGN EXCEPTIONS

SHOULDER WIDTH	APPROVAL DATE	SHEET NUMBER
	5/19/2020	P 3

ADA DESIGN WAIVERS

NONE REQUIRED

PLAN PREPARED BY:



Civil Engineers & Land Surveyors
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ENGINEER'S SEAL:



SIGNED: *Adam Lanier*
DATE: 7-8-21

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UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig

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

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 REQUIRE THE PART-TIME CLOSING OF THE HIGHWAY TO TRAFFIC, AS NOTED ON SHEET P 10. DURING WHICH TIME DETOURS WILL BE PROVIDED AS SHOWN HEREIN. PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

STANDARD CONSTRUCTION DRAWINGS						SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-3.1	01/17/20	TC-41.20	10/18/13	MT-97.10	4/19/19	800	10/15/21
BP-4.1	7/19/13	TC-41.30	10/18/13	MT-97.12	1/20/17	832	10-19-18
BP-9.1	1/18/19	TC-42.20	10/18/13	MT-101.60	1/17/20		
		TC-52.10	10/18/13	MT-101.70	1/17/20		
DM-1.1	7/17/20	TC-52.20	1/15/21	MT-101.75	1/17/20		
DM-1.2	7/16/21	TC-64.10	7/16/21	MT-101.90	7/17/20		
DM-4.2	7/20/12	TC-65.10	1/17/14	MT-105.10	1/17/20		
DM-4.3	1/15/16	TC-65.11	7/21/17				
DM-4.4	1/15/16	TC-71.10	7/16/21				
CB-1	7/16/21						
CB-2-2A, 2B, 2C	7/16/21						
HW-2.1	7/20/18						
HW-2.2	7/20/18						
RM-1.1	1/15/21						
RM-4.2	4/17/20						

APPROVED: *Jason Z. Surry*
DATE: 9/29/2021 DISTRICT DEPUTY DIRECTOR

APPROVED: *Jack Marchbanks*
DATE: 11-22-21 DIRECTOR, DEPARTMENT OF TRANSPORTATION

TITLE SHEET

DESIGN AGENCY

2LMN

DESIGNER: JJR
REVIEWER: ALL 7-8-21
PROJECT ID: 109329
SHEET: P 1 TOTAL: P 87

LIC-62-0.49

MODEL: Sheet PAPER: 17x11 (in.) DATE: 1/6/2022 TIME: 11:37:13 AM USER: josh Rogner p:\v\hobbs-pw-bentley.com\hobbs-pw-02\Documents\01 Active Projects\District 05\Licking\109329\401-Engineering_2\LMN\Roadway\Sheets\109329_GT001.dgn

PLAN NOTE - ELECTRONIC TICKETING

PURPOSE:

PROVIDE ELECTRONIC MATERIAL TICKETS IN AN ELECTRONIC
FORMAT DIRECTLY RECORDED FROM THE MATERIAL LOADING
SOURCE.

PROVIDE ELECTRONIC MATERIAL TICKETS FOR THE FOLLOWING
MATERIALS:

- AGGREGATE
- ASPHALT CONCRETE

THIS NOTE IN NO WAY SUPERSEDES ANY OTHER COMMERCIAL
REGULATIONS OR ANY OTHER LEGAL REQUIREMENTS REGULATING
THE TRANSPORTATION OF COMMERCIAL MATERIALS.

REQUIREMENTS:

AT THE PRE-CONSTRUCTION MEETING, SUBMIT AN ELECTRONIC
TICKETING PLAN TO THE ENGINEER DESCRIBING THE PROPOSED
ELECTRONIC TICKET DELIVERY METHOD. THE ELECTRONIC MATERIAL
TICKET SHALL CONTAIN INFORMATION AS REQUIRED PER THE APPLICABLE
MATERIAL SPECIFICATION FOR WEIGHT MEASUREMENT AND OTHER
MATERIAL CHARACTERISTICS; PROVIDE AN EXAMPLE(S) OR A "MOCK-UP"
OF THE PROPOSED ELECTRONIC TICKET TO SHOW THE DETAILS ON
WHAT IS TO BE TRANSMITTED TO THE DEPARTMENT. NAMING OF THE
ELECTRONIC MATERIAL TICKET FILES SHALL BE DISTINCT SUCH THAT
THE TICKET'S REPRESENTED MATERIAL IS EASILY DETERMINED; INCLUDE
THE PROPOSED NAMING CONVENTION. DELIVERY MAY BE THROUGH A
PRODUCER WEBSITE UPLOAD ACCESSIBLE TO THE ENGINEER, ODOT
PROJECT SPECIFIC SHAREPOINT DOCUMENTATION SITE UPLOAD, OR
ANOTHER SECURE ELECTRONIC TRANSMITTAL MEANS. EMAILING OF A
TICKET TO AN ODOT CONTACT IS ACCEPTABLE BUT IS NOT PREFERRED.
THE ELECTRONIC TICKETING PLAN SHALL IDENTIFY A CONTINGENCY
METHOD FOR MANUALLY CAPTURING AND DELIVERING TICKET INFORMATION
IF ELECTRONIC TRANSMISSION IS TEMPORARILY UNAVAILABLE. AN
ELECTRONIC TICKETING PLAN WHICH INCLUDES SOLELY THE USE OF DIGITAL
PHOTOS OF PAPER TICKETS IS NOT ACCEPTABLE.

THE DEPARTMENT RECOGNIZES THAT VARIOUS DIGITAL TICKETING
SYSTEMS MAY BE COMMERCIALY AVAILABLE AND USED TO
ACCOMMODATE INDIVIDUAL CONTRACTORS AND MATERIAL SUPPLIER
CAPABILITIES. THE CONTRACTOR MAY PROVIDE A DIGITAL TICKETING
SYSTEM GIVING SECURE ACCESS TO ORGANIZED DIGITAL DATA. IF
UTILIZED, THE DIGITAL TICKETING SYSTEM MAY ALSO BE ACCESSIBLE
BY REAL-TIME MONITORING WITH A MOBILE COMMUNICATION DEVICE
SUCH AS A TABLET, SMARTPHONE, ETC. THROUGH MOBILE DEVICE
APPLICATIONS ("MOBILE APP") IF ACCEPTABLE TO THE DEPARTMENT.
IF A DIGITAL TICKETING SYSTEM REQUIRES A MOBILE APP, THE MOBILE
APP SHALL BE AT NO COST TO THE DEPARTMENT. THE DIGITAL DATA
MUST BE ABLE TO BE EXPORTED IN A FORMAT USABLE BY THE ENGINEER
UPON REQUEST (I.E. MICROSOFT WORD, MICROSOFT EXCEL, PDF FORMATS).

DELIVER EACH ELECTRONIC MATERIAL TICKET TO THE ENGINEER PRIOR
TO THE PLACEMENT OF MATERIAL, BUT NOT PRIOR TO THE LOADING OF
MATERIAL AT THE SOURCE.

PROVIDE THE ENGINEER A DAILY MATERIAL SUMMARY REPORT BY THE
END OF THE DAY'S HAULING ACTIVITIES, OR AT A TIME AS APPROVED
BY THE ENGINEER. THE DAILY MATERIAL SUMMARY REPORT INCLUDES
SUMMARY INFORMATION LISTED FOR EACH MATERIAL AS OUTLINED IN
THE RESPECTIVE MATERIAL SPECIFICATION.

PAYMENT:
COSTS FOR THE ELECTRONIC TICKETING SHALL BE INCIDENTAL TO
THE PROJECT.

GENERAL NOTES

DESIGN AGENCY	
2LMN	
DESIGNER	JJR
REVIEWER	ALL 1-6-22
PROJECT ID	109329
SHEET	TOTAL
P 7A	P 87