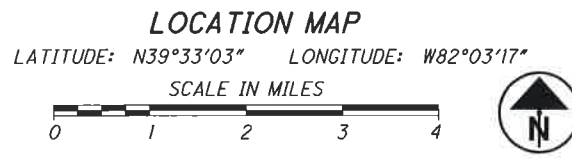
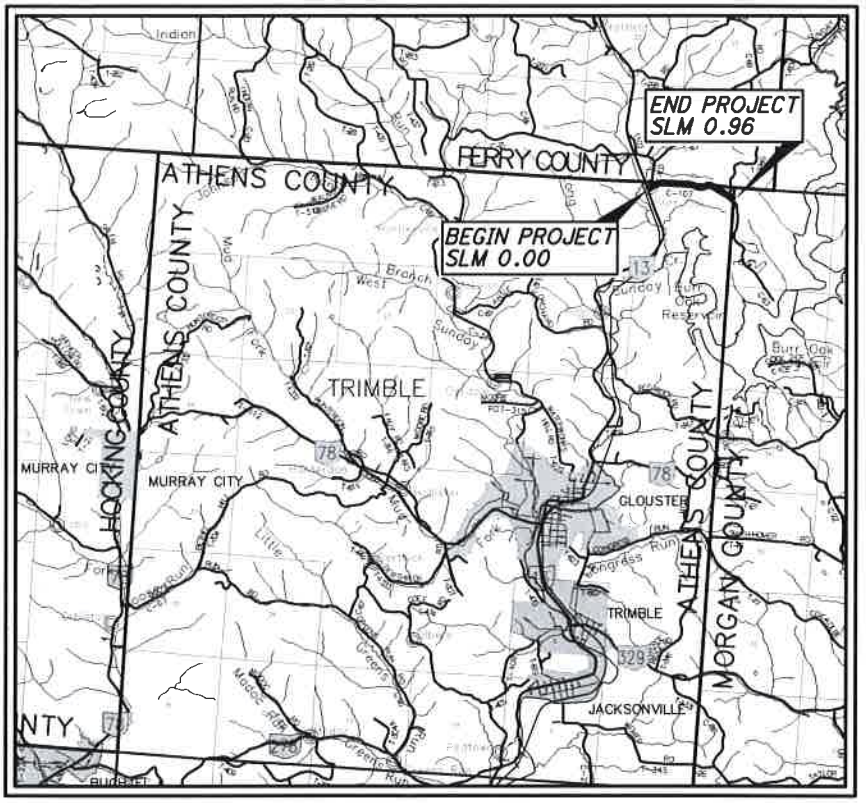


# ATHENS COUNTY ENGINEER

# ATH-CR107-0.00

## TRIMBLE TOWNSHIP ATHENS COUNTY



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

**DESIGN EXCEPTIONS**  
 NONE REQUIRED

**INDEX OF SHEETS:**

TITLE SHEET	1
TYPICAL SECTION & PAVEMENT SUBSUMMARY	2
GENERAL NOTES & TRAFFIC CONTROL SUBSUMMARY	3
GENERAL SUMMARY	4

**PROJECT DESCRIPTION**

RESURFACING 0.96 MILES OF COUNTY ROAD 107 - BURR OAK ROAD IN ATHENS COUNTY BY PLACING 1.75" THICK ASPHALT LEVELING COURSE AND 1.25" THICK ASPHALT SURFACE COURSE.

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)

**2016 SPECIFICATIONS**

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS 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.

**UNDERGROUND UTILITIES**

CONTACT BOTH SERVICES  
CALL TWO WORKING DAYS  
**BEFORE YOU DIG**

CALL  
**1-800-362-2764**  
(TOLL FREE)

OHIO UTILITIES PROTECTION SERVICE  
NON-MEMBERS  
MUST BE CALLED DIRECTLY

OIL & GAS PRODUCERS UNDERGROUND  
PROTECTION SERVICE CALL: **1-800-925-0988**

PLANS PREPARED BY:  
 ATHENS COUNTY ENGINEER'S OFFICE  
 16000 CANAANVILLE RD  
 ATHENS, OHIO 45701

ENGINEER'S SEAL	STANDARD CONSTRUCTION DRAWINGS	SUPPLEMENTAL SPECIFICATIONS
	BP-3.1    7-18-14	SS-800    1-19-18
	BP-4.1    7-19-13	SS-832    1-17-14
		SPECIAL PROVISIONS

SIGNED: *Rex Jeffrey Maiden*  
 DATE: 2/05/18

APPROVED: *Larry Elyson*  
 DATE: 2/6/18 ATHENS COUNTY COMMISSIONER

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FEDERAL PROJECT NO. **E180060**  
 PID NO. **106701**  
 CONSTRUCTION PROJECT NO.   
 RAILROAD INVOLVEMENT **NONE**  
 ATH-CR107-0.00



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UTILITIES

THERE ARE NO UNDERGROUND UTILITIES SHOWN ON THIS PLAN. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY KNOWN UNDERGROUND UTILITIES THAT EXIST UNDER OR ADJACENT TO THE WORK AREA.

PROFILE AND ALIGNMENT

PLACE THE PROPOSED PAVEMENT TO FOLLOW THE ALIGNMENT AND PROFILE OF THE EXISTING PAVEMENT. PLACE THE PROPOSED ASPHALT CONCRETE OVERLAYS WITH A UNIFORM THICKNESS AS SHOWN IN THE TYPICAL SECTIONS.

CONSTRUCTION NOTIFICATION

THE CONTRACTOR WILL ADVISE THE PROJECT ENGINEER A MINIMUM OF TWENTY-ONE (21) DAYS PRIOR TO THE FOLLOWING: THE START OF CONSTRUCTION ACTIVITIES, LANE RESTRICTIONS, LANE CLOSURES, AND/OR ROAD CLOSURES.

ITEM 614 - MAINTAINING TRAFFIC

TRAFFIC WILL BE MAINTAINED AT ALL TIME. THE LENGTH OF THE RESTRICTED TRAFFIC ZONES WILL BE KEPT TO A MINIMUM CONSISTENT WITH THE SPECIFICATION REQUIREMENTS FOR THE PROTECTION OF THE COMPLETED COURSE.

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH CMS 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 CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

ACCESS TO 4(F) PARK PROPERTY

THE EXISTING ACCESS DRIVE TO BURR OAK COVE CAMPGROUND MUST REMAIN OPEN AT ALL TIMES DURING CONSTRUCTION. NO CONSTRUCTION ACTIVITIES OR ANCILLARY CONSTRUCTION (STAGING AREAS, WASTE LOCATIONS, AND OR BORROW LOCATIONS) ARE PERMITTED ON WAYNE NATIONAL PROPERTY.

ITEM 623, CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN

WHEN STATIONING A RESURFACING PROJECT FOR QUANTITY CONTROL, THE REFERENCE IN 623.02 TO A REGISTERED PROFESSIONAL ENGINEER OR REGISTERED PROFESSIONAL SURVEYOR SHALL BE WAIVED. THE STAKES MAY BE PLACED BY THE CONTRACTOR'S PERSONNEL USING A MEASURING WHEEL.

MAILBOX TURNOUTS

AN ESTIMATED QUANTITY OF ASPHALT CONCRETE HAS BEEN PROVIDED FOR THE PURPOSE OF PAVING MAILBOX TURNOUTS THROUGHOUT THE LIMITS OF THE PROJECT. THE ASPHALT CONCRETE FOR TURNOUTS WILL BE THE SAME AS THE OVERLAY COURSE WITH THE THICKNESS AT 2.75 INCH MIN. A TURNOUT WILL BE CONSTRUCTED AT EACH MAILBOX ENCOUNTERED WITHIN THE PROJECT LIMITS AS PER STD. DWG. BP-4.1. IT IS INTENDED THAT THE WIDTH OF THE TURNOUT BE A MAXIMUM OF SIX (6) FEET, MEASURED FROM THE EDGE OF PAVEMENT OR PAVED BERM OR THE DISTANCE TO THE FACE OF GUARDRAIL. IF THE MAILBOX IS BEHIND GUARDRAIL, THE WIDTH WILL BE DECREASED TO EQUAL THE ACTUAL DISTANCE BETWEEN THE EDGE OF PAVEMENT OR PAVED BERM AND THE FACE OF GUARDRAIL.

PRIVATE DRIVES & SIDE ROADS

PRIVATE DRIVES (EXCEPT FIELD DRIVES) WILL BE WEDGE PAVED THREE (3) FEET FROM THE EDGE OF PAVEMENT, AND NO MORE THAT THIRTY-FIVE (35) FEET IN WIDTH FOR EACH DRIVE. SIDE ROADS WILL BE WEDGE PAVED TO MEET THE EXISTING AS DIRECTED BY THE ENGINEER.

ITEM 253, PAVEMENT REPAIR

THE DEPTH OF REPAIR SHALL BE 2", UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE REPLACEMENT MATERIAL SHALL CONFORM TO ITEM 441, ASPHALT CONCRETE, TYPE 2. THE MINIMUM WIDTH OF REPAIR SHALL BE 4 FEET, MARKED AS PER 253.02. REPAIRS SHALL BE PERFORMED AFTER PAVEMENT PLANING AND PRIOR TO ASPHALT OVERLAY. THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 253 - PAVEMENT REPAIR = 45 CY

TRAFFIC CONTROL SUBSUMMARY

LOCATION	ROUTE	SLM		642	642	644	REMARKS
		FROM	TO	EDGE LINE	CENTER LINE	STOP LINE	
				MILE	MILE	FT	
1	CR 107	0.00	0.96	1.92	0.96	45	
TOTALS CARRIED TO GENERAL SUMMARY				1.92	0.96	45	

CALCULATED  
DES  
CHECKED  
RJM

GENERAL NOTES & TRAFFIC CONTROL SUBSUMMARY

ATH-CR107-0.00

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