

**NOTIFICATION OF TRAFFIC RESTRICTIONS**

THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED TIME FRAMES SET FORTH IN THE TABLE BELOW TO INFORM THE SPECIAL HAULING PERMITS SECTION (HAULING.PERMITS@DOT.OHIO.GOV) AND THE DISTRICT PUBLIC INFORMATION OFFICE (PIO). THIS NOTIFICATION SHALL BE RECEIVED BY THE PROJECT ENGINEER PRIOR TO THE PHYSICAL SETUP OF ANY APPLICABLE SIGNS OR MESSAGE BOARDS.

INFORMATION SHOULD INCLUDE, BUT IS NOT LIMITED TO, ALL CONSTRUCTION ACTIVITIES THAT IMPACT OR INTERFERE WITH TRAFFIC AND SHALL LIST THE SPECIFIC LOCATION, TYPE OF WORK, ROAD STATUS, DATE AND TIME OF RESTRICTION, DURATION OF RESTRICTION, NUMBER OF LANES MAINTAINED, NUMBER OF LANES CLOSED, MINIMUM VERTICAL CLEARANCE, MINIMUM WIDTH OF DRIVABLE PAVEMENT, DETOUR ROUTES, IF APPLICABLE, AND ANY OTHER INFORMATION REQUESTED BY THE PROJECT ENGINEER.

NOTIFICATION TIME TABLE		
ITEM	DURATION OF CLOSURE	NOTICE DUE TO PERMITS AND PIO
RAMP & ROAD CLOSURES	>= 2 WEEKS	21 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	< 12 HOURS	4 CALENDAR DAYS PRIOR TO CLOSURE
LANE CLOSURES & RESTRICTIONS	>= 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	< 2 WEEKS	5 BUSINESS DAYS PRIOR TO CLOSURE
START OF CONSTRUCTION & TRAFFIC PATTERN CHANGES	N/A	14 CALENDAR DAYS PRIOR TO IMPLEMENTATION

THE PIO WILL, IN TURN, NOTIFY THE PUBLIC, THE LOCAL EMERGENCY SERVICES, AFFECTED SCHOOLS AND BUSINESSES, AND ANY OTHER IMPACTED LOCAL PUBLIC AGENCY OF THE ABOVE MENTIONED ITEMS, VIA MEDIA SOURCES.

ANY UNFORESEEN CONDITIONS NOT SPECIFIED IN THE PLANS REQUIRING TRAFFIC RESTRICTIONS SHALL ALSO BE REPORTED TO THE PROJECT ENGINEER USING THE NOTIFICATION TIME TABLE.

THE PROJECT ENGINEER WILL FORWARD THIS INFORMATION TO THE FOLLOWING:

DISTRICT PUBLIC INFORMATION OFFICER (PIO):  
ASHLEY RITTENHOUSE  
FAX: (740) 373-3953  
EMAIL: ASHLEY.RITTENHOUSE@DOT.OHIO.GOV

DISTRICT PERMIT SECTION:  
LYNNETTE RICHARDS  
FAX: (740) 373-3918  
EMAIL: LYNNETTE.RICHARDS@DOT.OHIO.GOV

CENTRAL OFFICE SPECIAL HAUL PERMITS SECTION:  
FAX: (614) 728-4099  
EMAIL: HAULING.PERMITS@DOT.OHIO.GOV

**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.

**PART-WIDTH CONSTRUCTION**

BECAUSE OF THE NECESSITY TO BUILD THIS PROJECT UNDER TRAFFIC AND TO CONSTRUCT THE FULL PAVEMENT WIDTH IN STAGES, EXERCISE CARE TO PREVENT THE CONSTRUCTION OF A BUTT JOINT IN THE BASE COURSES. LAP LONGITUDINAL JOINTS AS SHOWN ON STANDARD CONSTRUCTION DRAWING BP-3.1.

**ITEM 253, PAVEMENT REPAIR**

PERFORM PARTIAL DEPTH PAVEMENT REPAIRS WHERE FAILING ASPHALT CONCRETE IS FOUND, IT SHALL BE REPAIRED WITH A DEPTH OF 3" AND A MINIMUM WIDTH OF 4' UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE REPLACEMENT MATERIAL SHALL CONFORM TO ITEM 442, ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446). REPAIR LOCATIONS SHALL BE DIRECTED BY THE ENGINEER.

APPROXIMATELY 46 LOCATIONS HAVE BEEN ESTIMATED FOR REPAIR ON ATH-33/50.

THE ESTIMATED NUMBER OF LOCATIONS FOR REPAIR IS FOR INFORMATIONAL USE ONLY. THE FINAL NUMBER OF LOCATIONS SHALL BE DIRECTED BY THE ENGINEER.

A TOTAL OF 275 CY HAS BEEN CARRIED TO THE GENERAL SUMMARY.

**ITEM 614, MAINTAINING TRAFFIC**

A MINIMUM OF 1 LANE (12') OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES BY USE OF THE EXISTING PAVEMENT AND THE COMPLETED PAVEMENT.

LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. LANE CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN A REASONABLE TIME FRAME, AS DETERMINED BY THE ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

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.

**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.

**VARIABLE WORK ZONE SPEED ZONES (VWZSzs) USING DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLIES**

THE FOLLOWING WORK ZONE SPEED LIMIT REVISION(S) FOR VWZSzs USING DSL SIGN ASSEMBLIES HAS BEEN APPROVED FOR USE ON THIS PROJECT:

THE FOLLOWING TABLE PROVIDES DETAILS ON WORK ZONE SPEED ZONES APPROVED FOR USE ON THIS PROJECT:

WZSZ REVISION NUMBER	COUNTY & ROUTE	BEGIN ZONE SLM	END ZONE SLM	DIRECTION	APPROVED SPEED LIMIT	SPECIFIC WARRANTING CONDITIONS & FACTORS
WZ-55269	ATH-33	14.23	17.09	EB/WB	45	DURING WORK ACTIVITIES
WZ-55270	ATH-50	11.20	12.17	EB/WB	45	DURING WORK ACTIVITIES
WZ-55271	ATH-50	14.14	14.86	EB/WB	45	DURING WORK ACTIVITIES
WZ-55272	ATH-50	14.86	17.82	EB/WB	50	DURING WORK ACTIVITIES

USE OF DSL SIGN ASSEMBLIES SHALL BE IN ACCORDANCE WITH SUPPLEMENTAL SPECIFICATION 808 AND STANDARD CONSTRUCTION DRAWING MT-104.10.

THE FOLLOWING TOTALS HAVE BEEN CARRIED TO THE GENERAL SUMMARY:  
ITEM 808 - DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY -----  
----- 54 SIGN MONTH

ITEM 614, SPEED ZONE AHEAD SYMBOL SIGN 16 EACH  
ITEM 614, RESUME LEGAL SPEED SIGN 16 EACH

\*STRUCTURES NOT LISTED ARE TO BE PAVED OVER

BRIDGE TREATMENTS				
LOCATION	BRIDGE NO.	SFN	EXISTING SURFACE	PROPOSED WORK
ATH-33	14.62L	0500887	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-33	14.62R	0500895	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-33	14.95L	0500852	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-33	14.95R	0500860	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-33	15.69	0500861	CULVERT	MILL & FILL OVER
ATH-33	15.76	0500917	OVERPASS	MILL & FILL UNDER TO MAINTAIN PROFILE
ATH-33	16.27L	0500941	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-33	16.27R	0501018	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	11.68	0501484	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	11.84L	0501468	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	11.84R	0501514	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	14.23	0501549	OVERPASS	MILL & FILL UNDER TO MAINTAIN PROFILE
ATH-50	15.95L	0501573	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	15.95R	0501603	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	16.81L	0501611	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS
ATH-50	16.81R	0501638	CONCRETE	MILL EACH END TO MEET EXISTING APPROACH SLABS

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CALCULATED  
WBC  
CHECKED  
MRF

GENERAL NOTES

ATH-33-14.50  
ATH-50-11.47

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SHEET NUM.												PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
3	5	6	7									01/NHS/PV	EXT	TOTAL				
<b>PAVEMENT</b>																		
275												275	253	02000	275	CY	PAVEMENT REPAIR	
		307,911										307,911	254	01000	307,911	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 1.5"	
		24,633										24,633	407	20000	24,633	GAL	NON-TRACKING TACK COAT	
		12,830										12,830	442	10300	12,830	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447)	
		24.9										24.9	618	40600	24.9	MILE	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)	
<b>TRAFFIC CONTROL</b>																		
			2,028									2,028	621	00100	2,028	EACH	RPM	
			2,028									2,028	621	54000	2,028	EACH	RAISED PAVEMENT MARKER REMOVED	
			0.01									0.01	642	00300	0.01	MILE	CENTER LINE, TYPE 1	
			26.34									26.34	644	00104	26.34	MILE	EDGE LINE, 6"	
			13.22									13.22	644	00204	13.22	MILE	LANE LINE, 6"	
			11,490									11,490	644	00404	11,490	FT	CHANNELIZING LINE, 12"	
			24									24	644	00500	24	FT	STOP LINE	
			745									745	644	00720	745	FT	CHEVRON MARKING	
			9,240									9,240	644	01510	9,240	FT	DOTTED LINE, 6"	
<b>MAINTENANCE OF TRAFFIC</b>																		
16												16	614	12410	16	EACH	SPEED ZONE AHEAD SYMBOL SIGN	
16												16	614	12490	16	EACH	RESUME LEGAL SPEED SIGN	
	13.11											13.11	614	20100	13.11	MILE	WORK ZONE LANE LINE, CLASS I, 4", 642 PAINT	
	13.11											13.11	614	20550	13.11	MILE	WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT	
	24.96											24.96	614	22100	24.96	MILE	WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT	
	0.92											0.92	614	22200	0.92	MILE	WORK ZONE EDGE LINE, CLASS I, 4", 740.06, TYPE I	
	24.96											24.96	614	22350	24.96	MILE	WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT	
	2,010											2,010	614	23210	2,010	FT	WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAINT	
	2,010											2,010	614	23690	2,010	FT	WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 PAINT	
	2,380											2,380	614	24402	2,380	FT	WORK ZONE DOTTED LINE, CLASS I, 6", 740.06, TYPE I	
	24											24	614	26200	24	FT	WORK ZONE STOP LINE, CLASS I, 642 PAINT	
	24											24	614	26610	24	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
54												54	808	18700	54	SNMT	DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY	
<b>INCIDENTALS</b>																		
LS												LS	614	11000	LS		MAINTAINING TRAFFIC	
LS												LS	623	10001	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	
												LS	624	10000	LS		MOBILIZATION	

**GENERAL SUMMARY**

ATH-33-14.50  
ATH-50-11.47