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 WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED TIME ERAMES SET FORTH IN THE TABLE BELOW TO INFORM 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.

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

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: ASHLEY RITTENHOUSE FAX: (740) 373-3953 EMAIL: ASHLEY.RITTENHOUSE@DOT.OHIO.GOV

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

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

PRIVATE DRIVES & SIDE ROADS

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

ITEM 614, MAINTAINING TRAFFIC

TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES EXCEPT THAT ONE-WAY TRAFFIC WILL BE PERMITTED FOR MINIMUM PERIODS OF TIME CONSISTENT WITH THE REQUIREMENTS OF THE SPECIFICATIONS FOR PROTECTION OF COMPLETED ASPHALT CONCRETE COURSES.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DETERMINED BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC:

ITEM 614, WORK ZONE MARKING SIGN

SIGN	NOB-145	WAS-145
W8-H12a	32 EACH	22 EACH
R4-1	11 EACH	5 EACH
R4-2	6 EACH	4 EACH

SIGN TOTAL = 80 EACH CARRIED TO THE GENERAL SUMMARY

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.

NOTE: ANY I

			THICKNESS AS SHOWN ON	THE TYP	ICAL SECTI					
BRIDGES NOT LISTED BELOW ARE TO BE PAVED OVER										
BRIDGE TREATMENTS										
				254	846					
SLM (TO THE NEAREST HUNDREDTH OF A MILE)	SFN	EXISTING SURFACE	PROPOSED TREATMENT		POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM					
	6404747	40011417		SY	CF					
0.38	6101747	ASPHALT	PAVE OVER							
0.79	6101771	CONCRETE	MILL EACH END AND TAPER TO MEET EX. BRIDGE JOINT	354						
2.87	6101801	CONCRETE	MILL EACH END AND TAPER TO MEET EX. BRIDGE JOINT	354	Y -					
3.76	6101836	ASPHALT	PAVE 1.5", TAPER INTERMEDIATE, PMAEJS EACH END		32*					
4.66	6101860	ASPHALT	PAVE 1.5", TAPER INTERMEDIATE	(
7.48	6101895	ASPHALT	PAVE 1.5", TAPER INTERMEDIATE	(-					
8.87	6101925	CONCRETE	MILL EACH END AND TAPER TO MEET EX. APPROACH SLABS	354	Y -					
				(
1.51	8403805	ASPHALT	PAVE OVER	(
2.54	8403821	ASPHALT	PAVE OVER	(1					
					Y -					
					<u>ہ</u> ۲					

TOTALS CARRIED TO GENERAL SUMMARY

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.

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 441, ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2. REPAIR LOCATIONS SHALL BE DIRECTED BY THE ENGINEER.

APPROXIMATELY 74 LOCATIONS HAVE BEEN ESTIMATED FOR REPAIR ON NOB-145. APPROXIMATELY 11 LOCATIONS HAVE BEEN ESTIMATED FOR REPAIR ON WAS-145.

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

SPLIT 1: NOB-145-0.00 TO 8.94: 337 CY WAS-145-0.00 TO 3.25: 48 CY

QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY.

PROFILE AND ALIGNMENT

PLACE THE PROPOSED PAVEMENT TO FOLLOW THE ALIGNMENT AND PROFILE OF THE EXISTING PAVEMENT. PLACE THE PROPOSED ASPHALT CONCRETE OVERLAY WITH A UNIFORM IONS.

1062

32

LOCATION

NOB-145

NOB-145

NOB-145

NOB-145

NOB-145

NOB-145

NOB-145

WAS-145

WAS-145

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.

ELECTRONIC TICKETING

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

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

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 COMMERCIALLY 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.

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





			SHEET	ΓNUM.				PART.		ITEM	GRAND		
3	5	6	7					01/STR/PV	ITEM	EXT	TOTAL	UNIT	DESCRIPTION
			05					05	000	20000	05		ROADWAY
			95 21					95 21	202 202	30000 32000	95 21		WALK REMOVED CURB REMOVED
	24.13		21					24.13	202	72050	21		PREPARING SUBGRADE FOR SHOULDER PAVING
	24.10		90					90	608	10000	90		4" CONCRETE WALK
			82					82	608	52000	82		CURB RAMP
													PAVEMENT
385								385	253	02000	385		PAVEMENT REPAIR
1,062	7,249 20,692							8,311	254	01000	8,311 20,692		PAVEMENT PLANING, ASPHALT CONCRETE, 1.5"
	20,692							20,692 11,398	407 408	20000 10000	20,692		NON-TRACKING TACK COAT PRIME COAT
	7,247							7,247	400	50000	7,247		ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22
	.,							.,			.,		
	7,709							7,709	441	50300	7,709	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)
	1,279							1,279	617	10100	1,279	CY	COMPACTED AGGREGATE
													TRAFFIC CONTROL
		1,366						1,366	621	00100	1,366		
		1,366						1,366	621	54000	1,366		
		24.38 12.19						24.38 12.19	642 642	00104 00300	24.38 12.19		EDGE LINE, 6", TYPE 1 CENTER LINE, TYPE 1
		312						312	644	00500	312		STOP LINE
		012						012	011		012		
\sim	\sim	\sim	\sim	\sim	m	\sim	\sim	\sim	\sim	\sim	\sim	\sim	MISCELLANEOUS STRUCTU
32								32	846	00110	32	CF	POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM
$\overline{\mathcal{A}}$	と	\mathcal{L}	と	\mathcal{L}	\mathcal{L}	\mathcal{L}	\mathcal{L}	\mathcal{L}	\mathcal{L}	\mathcal{L}	\mathcal{L}	\mathcal{L}	
													MAINTENANCE OF TRAFFI
80								80	614	12460	80		WORK ZONE MARKING SIGN
		24.38						24.38	614	21100	24.38		WORK ZONE CENTER LINE, CLASS I, 642 PAINT
		24.38						24.38	614 614	21500	24.38 312		WORK ZONE CENTER LINE, CLASS II, 642 PAINT
		312						312	614	26610	312	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT
													INCIDENTALS
								LS	614	11000	LS		
								LS	623	10001	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN
								LS	624	10000	LS		MOBILIZATION

SEE SHEET NO.	
	~
	GENERAL SUMMARY
	SUM
	ERAL
	GENI
3	
	DESIGN AGENCY
	DESIGNER WBC REVIEWER
	MRF PROJECT ID 114204
	SHEET TOTAL 4 9







