

ITEM 614, MAINTAINING TRAFFIC

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT AS NOTED IN THE WINDOW CONTRACT TABLE SHOWN ON THIS SHEET, WHEN THROUGH TRAFFIC MAY BE DETOURED AS SHOWN ON SHEET P.5 .

ACCESS FOR ABUTTING PROPERTY OWNERS SHALL BE MAINTAINED AT ALL TIMES IN ACCORDANCE WITH THESE NOTES AND PLAN SPECIFICATIONS. THE CONTRACTOR SHALL WORK WITH THE PROPERTY OWNERS TO MAINTAIN SPECIAL ACCESS PROVISIONS.

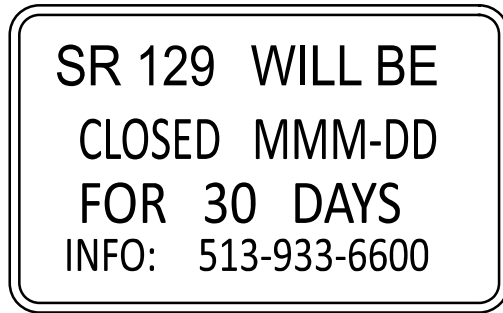
SR 129 WILL BE CLOSED IN BOTH DIRECTIONS ACCORDING TO THE WINDOW CONTRACT TABLE FOR WORK AT BOTH LOCATIONS. TO MAINTAIN LOCAL ACCESS BETWEEN THE BRIDGES, THE DECK OVERLAY AND ROADWAY WORK AT BUT-00129.09.200 SHALL BE COMPLETED PART-WIDTH.

NOTICE OF CLOSURE SIGNS (W20-H13) SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO THE SCHEDULED ROAD CLOSURE IN ACCORDANCE WITH THE NOTICE OF CLOSURE TIME TABLE BELOW.

THE SIGNS SHALL BE ERECTED ON THE RIGHT-HAND SIDE OF THE ROAD FACING TRAFFIC. THEY SHALL BE PLACED SO AS NOT TO INTERFERE WITH THE VISIBILITY OF ANY OTHER TRAFFIC CONTROL SIGNS. ON ROADWAYS, THEY SHOULD BE ERECTED AT OR NEAR THE POINT OF CLOSURE.

NOTICE OF CLOSURE SIGN TIME TABLE		
ITEM	DURATION OF CLOSURE	SIGN DISPLAYED TO PUBLIC
RAMP & ROAD CLOSURES	>= 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	7 CALENDAR DAYS PRIOR TO CLOSURE
	<= 12 HOURS	2 BUSINESS DAYS PRIOR TO CLOSURE

THE SIGN SHALL DISPLAY THE DATE OF THE CLOSURE IN MMM-DD FORMAT AND THE NUMBER OF DAYS OF THE CLOSURE. THE LAST LINE OF THE W20-H13 SIGN LISTS A PHONE NUMBER WHICH A MOTORIST MAY CALL FOR ADDITIONAL INFORMATION. THIS IS TO BE A SPECIFIC OFFICE WITHIN THE DISTRICT RATHER THAN THE GENERAL SWITCHBOARD NUMBER.



W20-H13-60

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.

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

ITEM 410, TRAFFIC COMPACTED SURFACE, TYPE A OR B	10 CY
ITEM 614, ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	10 CY

THE CONTRACTOR SHALL PROVIDE, ERECT AND MAINTAIN STANDARD 48 X 30 INCH ROAD CLOSED SIGNS, SIGN SUPPORTS, BARRICADES AND LIGHTS, AS DETAILED IN SCD MT-101.60 AT THE FOLLOWING LOCATIONS DURING PERIODS IN WHICH THE AFFECTED ROADS ARE CLOSED TO TRAFFIC.

25' WEST OF APPROACH SLAB STRUCTURE BUT-129-0908
400' EAST OF STRUCTURE BUT-129-0920

THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN SIGNS AND SIGN SUPPORTS, AS DETAILED IN THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AND TYPE III BARRICADES AT LOCATIONS SHOWN ON THE DETOUR SHEET (SHEET P.5).

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH C&MS 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.

WORK ZONE MARKINGS

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AT LOCATIONS IDENTIFIED BY THE ENGINEER FOR WORK ZONE PAVEMENT MARKINGS PER THE REQUIREMENTS OF C&MS 614.11.

ITEM 614, WORK ZONE CENTER LINE, CLASS III, 642 PAINT	0.03 MILE
ITEM 614, WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT	0.06 MILE

ITEM 614 - DETOUR SIGNING

THE CONTRACTOR SHALL PROVIDE, ERECT, MAINTAIN, AND SUBSEQUENTLY REMOVE ALL DETOUR SIGNING AND SUPPORTS AS SHOWN ON SHEET P.5 AND ON MT-101.60.

PAYMENT FOR ALL LABOR, EQUIPMENT, AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 614 - DETOUR SIGNING.

WINDOW CONTRACT TABLE

WINDOW CONTRACT TABLE		
DESCRIPTION OF CRITICAL WORK	CALENDAR DAYS TO COMPLETE	DISINCENTIVE AMOUNT
BUT-00129-09.080 STRUCTURE REHABILITATION	242	1\$5,400
BUT-00129-09.200 STRUCTURE REHABILITATION		

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 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.

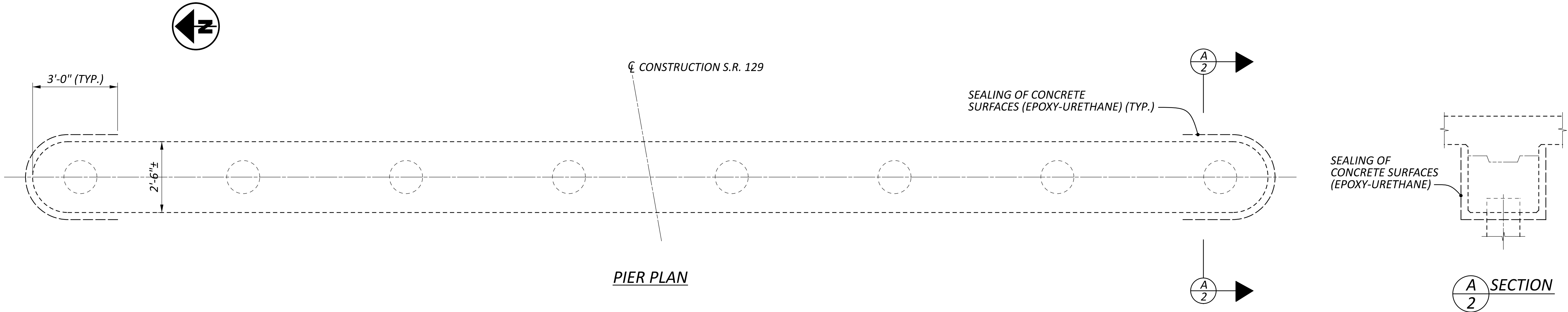
NOTIFICATION TIME TABLE		
ITEM	DURATION OF CLOSURE	NOTICE DUE TO PERMITS & PIO
RAMP & ROAD CLOSURES	>= 2 WEEKS	21 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	<= 12 HOURS	4 BUSINESS DAYS PRIOR TO CLOSURE
LANE CLOSURES & RESTRICTIONS	>= 2 WEEKS	14 CALENDAR 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

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

	NUMBER	DATE	DESCRIPTION
REVISION	1	8/20/26	UPDATED DISINCENTIVE AMOUNT
	2	8/20/26	UPDATED CALENDAR DAYS

ESTIMATED QUANTITIES					DESIGN: STK DATE: 9/24/2025			CHECK: LWG DATE: 9/24/2025	
ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIERS	SUPER.	GEN.	SHEET #
202	11203	LS	-	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN				LS	P.10
203	20000	34	CY	EMBANKMENT				34	
503	11100	LS	-	COFFERDAMS AND EXCAVATION BRACING				LS	
509	26000	1056	LB	GALVANIZED STEEL REINFORCEMENT	1056				
510	10000	120	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	120				
511	45720	5	CY	CLASS QC SCC CONCRETE, ABUTMENT	5				
512	10100	62	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	27	8	27		
512	10600	90	FT	CONCRETE REPAIR BY EPOXY INJECTION			65	25	
512	74000	54	SY	REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACES	19	8	27		
516	10000	90	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL			90		
516	13200	95	SE	1/2" PREFORMED EXPANSION JOINT FILLER	95				
SPECIAL	51822300	166.04	FT	STEEL DRIP STRIP			166.04		
519	11101	103	SF	PATCHING CONCRETE STRUCTURE, AS PER PLAN	103				P.10
601	21000	122	SY	CONCRETE SLOPE PROTECTION				122	
844	20001	84	EACH	GALVANIC ANODE PROTECTION, AS PER PLAN	84				P.10
848	10201	393	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (1 3/4" THICK)			326	67	P.10
848	20000	393	SY	SURFACE PREPARATION USING HYDRODEMOLITION			326	67	
848	30200	23	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY			19	4	
848	50000	40	SY	HAND CHIPPING			33	7	
848	50100	LS	-	TEST SLAB			LS		
848	50320	365	SY	EXISTING CONCRETE OVERLAY REMOVED (1 1/4" THICK)			298	67	
848	50340	146	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			119	27	

REVISIONS	NUMBER	DATE	DESCRIPTION
	1	4/13/26	UPDATE PAY ITEM
	2	8/20/26	ADD PAY ITEM



ESTIMATED QUANTITIES					DESIGN: STK DATE: 9/24/25			CHECK: LWG DATE: 9/24/25	
ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIERS	SUPER.	GEN.	SHEET #
202	11203	LS	-	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN				LS	P.10
503	11100	LS	-	COFFERDAMS AND EXCAVATION BRACING				LS	
503	21301	LS	-	UNCLASSIFIED EXCAVATION, AS PER PLAN	LS				P.21
509	26000	1204	LB	GALVANIZED STEEL REINFORCEMENT	1204				
510	10000	140	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	140				
511	45720	5	CY	CLASS QC SCC CONCRETE, ABUTMENT	5				
512	10100	73	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	35	8	30		
512	10600	74	FT	CONCRETE REPAIR BY EPOXY INJECTION			74		
512	74000	49	SY	REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACES	11	8	30		
516	10000	102	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL			102		
516	13200	50	SF	1/2" PREFORMED EXPANSION JOINT FILLER	50				
SPECIAL	51822300	182.4	FT	STEEL DRIP STRIP			182.4		
519	11101	94	SF	PATCHING CONCRETE STRUCTURE, AS PER PLAN	91	3			P.10
844	20001	92	EACH	GALVANIC ANODE PROTECTION, AS PER PLAN	92				P.10
848	10201	359	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (1 3/4" THICK)			359		P.10
848	20000	359	SY	SURFACE PREPARATION USING HYDRODEMOLITION			359		
848	30200	20	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY			20		
848	50000	36	SY	HAND CHIPPING			36		
848	50100	LS	-	TEST SLAB			LS		
848	50320	328	SY	EXISTING CONCRETE OVERLAY REMOVED (1 3/4" THICK)			328		
848	50340	131	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			131		

REVISIONS	NUMBER	DATE	DESCRIPTION
	1	4/13/26	UPDATE PAY ITEM
	2	8/20/26	ADD PAY ITEM

NOTE
QUANTITY HAS BEEN INCREASED BY 50% OVER MEASURED QUANTITIES TO ALLOW FOR ADDITIONAL DETERIORATION.

LEGEND
ITEM 519 - PATCHING CONCRETE STRUCTURE, AS PER PLAN

