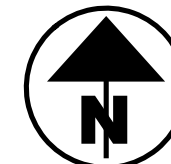


LOCATION MAP

LATITUDE: 41°24'31" N LONGITUDE: 81°28'08" W
 NOTE: FOR COORDINATES PER LOCATION, SEE SHEET 2



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

DESIGN EXCEPTIONS

NONE

ADA DESIGN WAIVERS

NONE

UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig

OHIO811.org
 Before You Dig

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

PLAN PREPARED BY:



ENGINEER'S SEAL
 MAINTENANCE OF TRAFFIC
 P.1 - P.77

STATE OF OHIO
 MATTHEW G. SCHUSTER
 E-75485
 REGISTERED PROFESSIONAL ENGINEER

ENGINEER'S SEAL
 STRUCTURES (20' AND OVER)
 P.78 - P.204

STATE OF OHIO
 PATRICK J. PLEWS
 E-71422
 REGISTERED PROFESSIONAL ENGINEER

STANDARD CONSTRUCTION DRAWINGS						SUPPLEMENTAL SPECIFICATIONS		SPECIAL PROVISIONS	
BP-3.1	1/19/24	I-2A	7/19/24	MT-101.75	7/21/23	800	1/16/26	ASBESTOS SURVEY 12/18/24	
BP-5.1	7/18/25			MT-101.90	7/17/20	821	4/20/12		
BP-9.1	1/18/19	MT-95.30	7/19/19	MT-102.10	7/21/23	832	7/18/25		
MGS-2.1	7/18/25	MT-95.31	7/18/25	MT-102.20	4/19/19	844	1/17/25		
MGS-3.1	7/18/25	MT-95.40	7/21/23	MT-105.10	1/17/20	846	4/17/15		
MGS-4.2	7/18/25	MT-95.45	7/21/23			848	7/19/24		
MGS-4.3	7/18/25	MT-95.50	7/21/17	AS-1-15	1/20/23	921	7/19/24		
		MT-98.10	1/17/20	AS-2-15	7/21/23				
RM-4.2	7/18/25	MT-98.11	1/17/20	EXJ-4-87	1/19/24				
RM-4.5	7/18/25	MT-98.20	4/19/19	GSD-1-19	7/19/24				
RM-4.6	7/18/25	MT-98.21	7/21/23	RB-1-55	7/19/24				
		MT-98.22	1/17/20	PCB-91	7/17/20				
DM-2.1	1/18/13	MT-98.29	1/17/20						
DM-4.1	7/17/20	MT-99.50	7/21/23						
DM-4.4	1/15/16	MT-101.60	1/17/25						
		MT-101.70	7/19/24						

STATE OF OHIO

DEPARTMENT OF TRANSPORTATION

CUY/GEA-BH-FY2027 MISC PART 1

FOR PART 2, SEE CUY-271-02.32 STEEL REPAIR

LOCATION	BRIDGE NUMBER	STRUCTURAL FILE NUMBER	MUNICIPALITY
1	CUY-422-1390L	1814788	CITY OF WARRENSVILLE HEIGHTS
2	CUY-422-1390R	1814745	CITY OF WARRENSVILLE HEIGHTS
3	CUY-480N-140WE	1814753	CITY OF WARRENSVILLE HEIGHTS
4	CUY-422-1597L	1814885	CITY OF SOLON
5	CUY-422-1597R	1814893	CITY OF SOLON
6	CUY-422-1627L	1814907	CITY OF SOLON
7	CUY-422-1627R	1814915	CITY OF SOLON
8	CUY-422-1804L	1814923	CITY OF SOLON
9	CUY-422-1804R	1814931	CITY OF SOLON
10	GEA-422-0026	2801558	BAINBRIDGE TOWNSHIP
11	GEA-422-1226	2801779	TROY TOWNSHIP
12	GEA-422-2750L	2801612	BAINBRIDGE TOWNSHIP
13	GEA-422-2750R	2801639	BAINBRIDGE TOWNSHIP

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CUY-422-1597R	P.123 - P.136
CUY-422-1627L	P.137 - P.148
CUY-422-1627R	P.149 - P.159
CUY-422-1804L	P.160 - P.177
CUY-422-1804R	P.178 - P.190
GEA-422-0026	P.191 - P.195
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GEA-422-2750L	P.197 - P.200
GEA-422-2750R	P.201 - P.204

FEDERAL PROJECT NUMBER

E250063

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

THIS PROJECT MAKES MISCELLANEOUS REPAIRS TO 13 BRIDGES ALONG THE US-422 CORRIDOR IN CUYAHOGA AND GEAUGA COUNTIES (SFN 1814788, 1814745, 1814885, 1814893, 1814907, 1814915, 1814923, 1814931, 1814753, 2801558, 2801779, 2801612 & 2801639). INCLUDES REPLACEMENT OF GUARDRAIL, AS NEEDED.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	0.0 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	0.1 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	N/A (NOI NOT REQUIRED)

LIMITED ACCESS

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

2023 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS, CHANGES LISTED IN THE PROPOSAL, AND THE SUPPLEMENTAL SPECIFICATION 800 VERSION INDICATED ON 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 EXCEPT AS NOTED ON SHEET, AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

John Picuri
 John Picuri, P.E., P.S.
 District 12 Deputy Director

Pamela Boratyn
 Pamela Boratyn
 Director, Department of Transportation

DESIGN AGENCY	
	WOOLPERT
DESIGNER	ZW
REVIEWER	MGS 09/24/25
PROJECT ID	119485
SHEET	P.1
TOTAL	204

ITEM 614, MAINTAINING TRAFFIC

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, USING THE EXISTING PAVEMENT, EXISTING PAVED SHOULDER AND ITEM 615 - PAVEMENT FOR MAINTAINING TRAFFIC, EXCEPT FOR A PERIOD NOT TO EXCEED DURATIONS SPECIFIED ON THE RESPECTIVE DETOUR SHEETS, WHEN THROUGH TRAFFIC MAY BE DETOURED AS SHOWN ON THESE SHEETS. A DISINCENTIVE SHALL BE ASSESSED PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT, IN THE AMOUNT SPECIFIED ON THE RESPECTIVE DETOUR SHEET FOR EACH LOCATION.

THE CONTRACTOR SHALL CONDUCT THEIR OPERATIONS AS TO MAKE PROPOSED REPAIRS WITH A MINIMUM OF HAZARD, DELAY AND INCONVENIENCE TO THE MOTORISTS USING THE HIGHWAY AFFECTED BY THE CONSTRUCTION AND MATERIAL SPECIFICATIONS, THE FOLLOWING SPECIFIC PROVISIONS ARE MANDATORY.

NO WORK SHALL BE PERFORMED AND ALL EXISTING LANES SHALL BE OPEN TO TRAFFIC DURING THE FOLLOWING DESIGNATED HOLIDAYS OR EVENTS:

NEW YEAR'S (OBSERVED)	FOURTH OF JULY (OBSERVED)
MEMORIAL DAY	CHRISTMAS (OBSERVED)
THANKSGIVING	GENERAL/REGULAR
LABOR DAY	ELECTION DAY (NOV)

THE PERIOD OF TIME THAT THE LANES ARE TO BE OPEN DEPENDS ON THE DAY OF THE WEEK ON WHICH THE HOLIDAY OR EVENT FALLS. THE FOLLOWING SCHEDULE SHALL BE USED TO DETERMINE THIS PERIOD:

DAY OF HOLIDAY OR SPECIAL EVENT	TIME ALL LANES MUST BE OPEN TO TRAFFIC
SUNDAY	12:00N FRIDAY THROUGH 6:00AM MONDAY
MONDAY	12:00N FRIDAY THROUGH 6:00AM TUESDAY
TUESDAY	12:00N MONDAY THROUGH 6:00 AM WEDNESDAY
TUESDAY (GEN./ REG. ELECTION)	5:00 AM TUESDAY THROUGH 12:00 AM WEDNESDAY
WEDNESDAY	12:00N TUESDAY THROUGH 6:00 AM THURSDAY
THURSDAY	12:00N WEDNESDAY THROUGH 6:00 AM FRIDAY
THURSDAY (THANKSGIVING ONLY)	6:00 AM WEDNESDAY THROUGH 6:00 AM MONDAY
FRIDAY	12:00N THURSDAY THROUGH 6:00 AM MONDAY
SATURDAY	12:00N FRIDAY THROUGH 6:00 AM MONDAY

DURING THE SAME PERIODS, MAINTAIN PEDESTRIAN ACCESS IF PEDESTRIAN ACCESS WAS PRESENT PRIOR TO CONSTRUCTION.

SHOULD THE CONTRACTOR FAIL TO MEET ANY OF THESE REQUIREMENTS, THE CONTRACTOR SHALL BE ASSESSED A DISINCENTIVE PER THE LANE VALUE CONTRACT (PN 127).

LANE VALUE CONTRACT TABLE

DESCRIPTION OF CRITICAL LANE/ RAMP TO BE MAINTAINED	RESTRICTED TIME PERIOD	TIME UNIT	DISINCENTIVE \$ PER TIME UNIT
US-422 EXIT RAMP TO I-271 NB	AS PER THE D12 PLCS	EACH HOUR	\$800
I-271 SB EXIT RAMP TO US-422 EB	AS PER THE D12 PLCS	EACH HOUR	\$800
SB HARPER ROAD ENTRANCE RAMP TO US-422 WB	AS PER THE D12 PLCS	EACH HOUR	\$600
NB HARPER ROAD ENTRANCE RAMP TO US-422 WB	AS PER THE D12 PLCS	EACH HOUR	\$600
SR-91 ENTRANCE RAMP TO US-422 WB	AS PER THE D12 PLCS	EACH HOUR	\$750
US-422 WB	AS PER THE D12 PLCS	EACH MINUTE	\$300
US-422 EB	AS PER THE D12 PLCS	EACH MINUTE	\$250

CRITICAL WORK IS SHOWN IN THE LANE VALUE CONTRACT TABLE.

CRITICAL WORK IS DEFINED AS HAVING THE DESIGNATED SECTIONS OPEN TO UNRESTRICTED TRAFFIC AS SHOWN IN THE TABLE, OR THE ENTIRE PROJECT IF NOT OTHERWISE LISTED.

UNRESTRICTED TRAFFIC IS DEFINED AS ALL TRAFFIC LANES BEING AVAILABLE FOR USE WITH SPECIFIED STRIPING AND SAFETY FEATURES IN PLACE.

PN129 - FLEXIBLE WINDOW START CONTRACT

DESCRIPTION OF CRITICAL WORK	CALENDAR DAYS TO COMPLETE	DISINCENTIVE \$ PER DAY	WORK WINDOW	
			START	END
LOCATION 1 PHASE 1 - DECK EDGE AND BARRIER WORK ON RIGHT SIDE OF BRIDGE 1.	15	\$7,500	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 1 PHASE 2 - DECK EDGE AND BARRIER WORK ON LEFT SIDE OF BRIDGE 1.	15	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 4 PHASE 1 - COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK ON RIGHT SIDE OF BRIDGE 4.	28	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 6 PHASE 1 - COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK ON RIGHT SIDE OF BRIDGE 6.	28	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 4 PHASE 2 & LOCATION 6 PHASE 2 - COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK ON LEFT SIDE OF BRIDGE 4 & BRIDGE 6.	28	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 5 PHASE 1 & LOCATION 7 PHASE 1 - COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK ON RIGHT SIDE OF BRIDGE 5 & BRIDGE 7.	28	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 5 PHASE 1 & LOCATION 7 PHASE 2 - COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK ON LEFT SIDE OF BRIDGE 5 & BRIDGE 7.	28	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 8 PHASE 1 & PHASE 2 - INSTALLATION OF NEW APPROACH SLABS, EXPANSION JOINT REPLACEMENT, OVERLAY PATCH WORK ON BRIDGE 8. INCLUDES FULL DEPTH ASPHALT PAVEMENT AND RESURFACING UP & DOWNSTREAM OF THE APPROACH SLABS.	42	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE
LOCATION 9 PHASE 1 & PHASE 2 - INSTALLATION OF NEW APPROACH SLABS, EXPANSION JOINT REPLACEMENT, OVERLAY PATCH WORK ON BRIDGE 9. INCLUDES FULL DEPTH ASPHALT PAVEMENT AND RESURFACING UP & DOWNSTREAM OF THE APPROACH SLABS.	42	\$5,000	CONTRACT EXECUTION DATE	PROJECT COMPLETION DATE

PN140 - SHORT-TERM HOURLY CLOSURE WINDOW CONTRACT

DESCRIPTION OF CRITICAL WORK	HOURS TO COMPLETE	DISINCENTIVE \$ PER HOUR
LOCATION 2 - PATCH THE EXISTING OVERLAY ON THE RAMP, BRIDGE 2. THIS WORK SHALL BE COMPLETED IN ONE WEEKEND STARTING FRIDAY 7PM TO MONDAY 6AM.	59 HOURS	\$800 PER HOUR

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.

NOTICE OF CLOSURE SIGNS (W20-H13) SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO THE SCHEDULED ROAD OR RAMP CLOSURE IN ACCORDANCE WITH THE NOTICE OF CLOSURE TIME TABLE BELOW. AT THE APPROVAL OF THE ENGINEER, PORTABLE CHANGEABLE MESSAGE SIGNS MAY BE USED IN LIEU OF THE STANDARD FLATSHEET SIGN FOR CLOSURE DURATIONS OF LESS THAN 1 WEEK.

THE SIGNS SHALL BE ERECTED ON THE RIGHT-HAND SIDE OF THE RAMPFACING 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. THE SIGNS MAY BE ERECTED ANYWHERE ON RAMPS AS LONG AS THEY ARE VISIBLE TO THE MOTORISTS USING THE RAMP. ON ENTRANCE RAMPS, THE SIGN SHALL BE ERECTED WELL IN ADVANCE OF THE MERGE AREA TO AVOID DISTRACTING MOTORISTS.

THE SIGNS 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 MAY BE A SPECIFIC OFFICE WITHIN THE DISTRICT RATHER THAN THE GENERAL SWITCHBOARD NUMBER.

1. LANE CLOSURES MAY ONLY BE IMPLEMENTED AT THE TIMES PERMITTED BY THE "DISTRICT 12 PERMITTED LANE CLOSURE TIMES" LIST WHICH IS LOCATED ON THE ODOT WEB SITE [HTTPS://WWW.TRANSPORTATION.OHIO.GOV/WORKING/DATA-TO-OLS/RESOURCES/PERMITTED-LANE-CLOSURE](https://www.transportation.ohio.gov/working/data-to-ols/resources/permited-lane-closure). THE LATEST REVISION AT 14 DAYS PRIOR TO THE BID DATE SHALL BE IN EFFECT FOR THIS PROJECT.

2. ANY ROADWAY NOT LISTED IN THE "DISTRICT 12 PERMITTED LANE CLOSURE TIMES" SHALL NOT HAVE ANY WEEKDAY CLOSURES FROM 6:00 AM - 9:00 AM OR 3:00 PM - 6:00 PM, UNLESS PERMITTED OTHERWISE IN THEIR PLANS.

3. UNLESS OTHERWISE NOTED, EXIT AND ENTRANCE RAMP LANES SHALL REMAIN OPEN AT ALL TIMES AND EXHIBIT A MINIMUM WIDTH OF ELEVEN (11) FEET.

4. NO LANE OR SHOULDER CLOSURES SHALL BE IN PLACE WHEN NO WORK IS BEING PERFORMED.

5. MAINTENANCE OF TRAFFIC SHALL FOLLOW THE INSTRUCTION OF STANDARD CONSTRUCTION DRAWINGS LISTED ON THE TITLE SHEET AND THE LATEST REVISION OF THE OMUTCD.

6. PEDESTRIAN TRAFFIC SHALL BE PERMITTED AND ACCOMODATED ON AT LEAST ONE SIDE AT ALL TIMES AT LOCATIONS WHERE PEDESTRIAN TRAFFIC IS CURRENTLY MAINTAINED.

7. THE REQUIREMENTS FOR SPECIFICATIONS DURING NONWORKING HOURS SHALL BE WAIVED FOR THE DURATION OF THE WEEKEND CLOSURES.

8. ALL NOTES AND RESTRICTIONS LISTED ON DISTRICT 12 WEBSITE AND LISTED IN NOTE 1 SHALL APPLY TO THESE SITES.

II. MAINTENANCE OF TRAFFIC SYSTEMS.

1. WHEN REQUIRED WHENEVER ANY PART OF THE TRAVELED SURFACE IS BEING WORKED UPON OR IS OTHERWISE NOT SUITABLE FOR SAFE AND CONVENIENT USE BY VEHICLES, TRAFFIC CONTROL DEVICES SUFFICIENT TO PROTECT SUCH AREAS TO ASSURE THE SAFE AND CONVENIENT PASSAGE OF THE VEHICULAR TRAFFIC SHALL BE INSTALLED AND MAINTAINED. SUCH TRAFFIC CONTROL DEVICES AND THE MANNER IN WHICH THEY ARE USED SHALL BE CONSISTENT WITH THESE PLANS AND THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, HEREINAFTER REFERRED TO AS THE "MANUAL". THE TRAFFIC CONTROL DEVICE SYSTEM SHALL CONSTITUTE THE MINIMUM PROVISIONS FOR THE TRAFFIC CONTROL FOR EACH PARTICULAR SITUATION. WHENEVER THE ENGINEER DEEMS NECESSARY ESPECIALLY WHERE A GRADE, CURVE, OR MERGE CONDITIONS EXISTS, THEY MAY DIRECT THAT ADDITIONAL OR ALTERNATIVE DEVICES BE USED.

2. CONDITION DURING ALL PARTS OF THIS PROJECT, FLAGGERS, SIGNING, BARRICADES, FLASHING ARROWS, ETC. SHALL BE LOCATED AS INDICATED IN THE "MANUAL" OR AS SHOWN IN THE STANDARD DRAWINGS.

3. ADVANCE WARNING SIGNS ALL ADVANCE WARNING SIGNS FOR ANY CONDITION WHICH RESTRICTS TRAFFIC SHALL BE ERECTED BEFORE ANY SUCH RESTRICTION IS PUT INTO EFFECT. ALL SUCH SIGNS SHALL BE COVERED OR REMOVED FROM THE VIEW OR TRAFFIC WHENEVER THEY ARE NOT APPLICABLE.

4. FLAGGERS AT LEAST TWO FLAGGERS ARE REQUIRED FOR EACH CLOSURE. THE CONTRACTOR SHALL FURNISH ADDITIONAL FLAGGERS AS DIRECTED BY THE ENGINEER.

5. PROTECTION OF PUBLIC PERSONAL CARS SHALL NOT BE PARKED WITHIN THE RIGHT OF WAY.

6. FAILURE TO COMPLY IF THERE IS ANY FAILURE TO COMPLY WITH PROVISIONS FOR TRAFFIC CONTROL SET OUT IN THESE PLANS AND NOTES, OR WITH THE PROVISIONS OF THE "MANUAL", THE HIGHWAY IN THE VICINITY OF THE WORK AREA SHALL NOT BE CONSIDERED IN A CONDITION FOR THE SAFE AND CONVENIENT USE BY THE TRAVELING PUBLIC. ANY FAILURE TO KEEP THE HIGHWAY, IN THE VICINITY OF THE WORK AREA, IN A CONDITION FOR THE SAFE AND CONVENIENT USE BY THE TRAVELING PUBLIC SHALL BE CONSIDERED A BREACH OF THIS CONTRACT. WORK SHALL BE SUSPENDED UNTIL THE CONTRACTOR COMPLIES WITH THE PROVISIONS OF THE AFOREMENTIONED ITEMS.

III. MAINTENANCE OF TRAFFIC MATERIALS

1. SIGNS SIGN DIMENSIONS WITH SPECIFICATIONS, INCLUDING LETTER SIZES ARE TO BE AS PROVIDED IN THE "MANUAL" OR IN DESIGN DRAWINGS PROVIDED BY THE DEPARTMENT OF TRANSPORTATION. THE SIGNS SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER PRIOR TO THE START OF THE PROJECT.

2. SIGN SUPPORT SIGN SUPPORTS SHALL BE OF SUFFICIENT SIZE AND MASS AS TO SUPPORT THE SIGNS AT THE APPROPRIATE HEIGHT. SUPPORTS SHALL BE AS SHOWN ON THE STANDARD DRAWINGS.

3. FLASHING ARROW REQUIREMENT WHENEVER ANY PART OF THE TRAVELED SURFACE IS CLOSED, THE MOTORISTS SHALL BE WARNED AND DIRECTED BY THE CONTRACTOR THROUGH THE USE OF ONE FLASHING ARROW PANEL FOR EACH LANE CLOSED. THE CONTRACTOR SHALL REFER TO CMS 614.03 AND THE PROVISIONS SET FORTH IN THE "MANUAL" FOR ALL INFORMATION REGARDING FURNISHING, MAINTAINING, AND USE OF FLASHING ARROW PANELS. PAYMENT FOR THE ABOVE MENTIONED ITEMS SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 614 - MAINTAINING TRAFFIC.

4. DRUMS DRUMS SHALL BE IN ACCORDANCE WITH PERTINENT SECTIONS OF THE "MANUAL". ALL COSTS FOR INSTALLING, MAINTAINING, AND SUBSEQUENT REMOVAL OF SAID DRUMS IS TO BE INCLUDED IN THE LUMP SUM BID PRICE FOR ITEM 614 - MAINTAINING TRAFFIC.

5. CONES CONES, IF UTILIZED, ARE TO BE LOCATED AS SHOWN IN THE "MANUAL" AND THE STANDARD DRAWINGS.

6. BARRIER PORTABLE CONCRETE BARRIER IF NECESSARY IS TO BE LOCATED AS SHOWN IN THE "MANUAL" AND THE STANDARD DRAWINGS.

IV. PAYMENT

UNLESS STATED OTHERWISE, PAYMENT FOR PROVIDING, ERECTING, MAINTAINING AND REMOVING TEMPORARY MAINTENANCE OF TRAFFIC CONTROL DEVICES INCLUDING DETOURS AND INTERSTATE LANE CLOSURES/SHIFTS SHALL BE MADE UNDER THE LUMP SUM PRICE BID FOR ITEM 614 - MAINTAINING TRAFFIC.

DETOUR SIGNING

ADVANCE TRAFFIC SIGNING AND SUPPORTS, INCLUDING DETOUR SIGNING, CONSTRUCTION WORK ZONE APPROACH SIGNING, BARRICADES, AND SIGNS ON BARRICADES SHOWN ON THE PLANS BEYOND THE WORK LIMITS SHALL BE FURNISHED, ERECTED, MAINTAINED, AND SUBSEQUENTLY REMOVED BY THE CONTRACTOR, AND ALL ASSOCIATED COST SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 614, DETOUR SIGNING.

TIME RESTRICTIONS AND PROJECT COMPLETION DATE

LOCATION 1: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 2: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 3: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 4: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 5: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 6: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 7: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 8: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 9: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 10: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 11: SEE SHEET 10 FOR TIME RESTRICTIONS
 LOCATION 12: SEE SHEET 11 FOR TIME RESTRICTIONS
 LOCATION 13: SEE SHEET 11 FOR TIME RESTRICTIONS

CONSTRUCTION SHALL NOT BEGIN PRIOR TO JANUARY 1, 2027.

SEQUENCE OF CONSTRUCTION

LOCATION 1: CUY-422-1390L (US-422 WB OVER RICHMOND RD)

PHASE 1 - DECK EDGE AND BARRIER WORK ON THE RIGHT SIDE OF THE BRIDGE OF OVER CANNON ROAD ON THE WESTBOUND (WB) RAMP TO NORTHBOUND (NB) I-271 (BRIDGE 1):

INSTALL ADVANCE WARNING SIGNS AND INSTALL THE TTD NECESSARY TO CLOSE THE RAMP AND RIGHT LANE PER SCD MT-98.29 AND MT-95.40 AND AS SHOWN ON THE PLANS. DURING THE CLOSURE, PERFORM THE PARAPET PATCHING IN ADDITION TO THE OVERLAY ON THE RAMP, THE GORE AREA AND THE RIGHT LANE WHILE TRAFFIC IS DIRECTED TO USE THE DETOUR SHOWN ELSEWHERE IN THE PLANS. WHEN FULLY CURED, PERFORM CLEANUP OPERATIONS, REMOVE THE TTD, AND DISENGAGE THE DETOUR BEFORE REOPENING THE RAMP TO NORMAL OPERATION.

PHASE 2 - DECK EDGE AND BARRIER WORK ON THE LEFT SIDE OF BRIDGE 1.

INSTALL ADVANCE WARNING SIGNS AND TTD PER SCD MT-95.40 AND AS SHOWN IN THE PLANS TO CLOSE THE LEFT LANE. PERFORM THE OVERLAY AND PARAPET PATCHING OPERATION ON THE LEFT SIDE. REMOVE THE TTD AND COMPLETE CLEANUP WORK BEFORE REOPENING WB US-422 TO NORMAL TRAFFIC OPERATION. ENSURE THAT THE OVERLAY HAS CURED BEFORE ALLOWING TRAFFIC TO OPERATE ON IT.

TIME RESTRICTIONS:

PHASE 1 AND 2: FIFTEEN DAYS PER PHASE FOR THE DECK EDGE, OVERLAY AND BARRIER WORK.

LOCATION 2: CUY-422-1390R (US-422 EB OVER RICHMOND ROAD)

PATCHING THE EXISTING OVERLAY ON THE RAMP (BRIDGE 2):

INSTALL TEMPORARY TRAFFIC CONTROL DEVICES PER SCD MT-98.29, AND AS SHOWN IN THE PLANS, TO CLOSE THE SOUTHBOUND (SB) I-271 RAMP TO EASTBOUND (EB) US-422, DIRECTING TRAFFIC TO FOLLOW THE DETOUR SHOWN ELSEWHERE IN THESE PLANS.

PERFORM THE PATCHING WORK AND, WHEN FULLY CURED, PERFORM CLEANUP OPERATIONS, REMOVE THE TTD, REOPEN THE RAMP TO NORMAL OPERATION, AND DISENGAGE THE DETOUR.

TIME RESTRICTIONS:

ONE WEEKEND FOR THE DECK SEALING. IF NECESSARY, A SECOND WEEKEND MAY BE USED.

LOCATION 3: CUY-422-1597L (US-422 EB OVER RICHMOND ROAD)

PIER PATCHING WORK TO BE COMPLETED UNDER LOCALIZED TRAFFIC CONTROL, CLOSING THE LANE ADJACENT TO THE PIER WORK PER THE GUIDANCE OF SCD MT-95.31. UPON COMPLETION OF THE DAY'S WORK AND AFTER CLEANUP IS COMPLETE, TRAFFIC CONTROL SHALL BE RESTORED TO NORMAL OPERATIONS.

THIS WORK IS NOT SUBJECT TO TIME RESTRICTIONS.

LOCATION 4: CUY-422-1597L (US-422 OVER CANNON RD)

PHASE 1 - EXPANSION JOINT REPLACEMENT AND PATCHING WORK ON THE RIGHT SIDE OF THE BRIDGE OVER CANNON (BRIDGE 4):

CLOSE THE SB HARPER ROAD ENTRY RAMP TO WB US-422 AND REROUTE TRAFFIC ONTO THE DETOUR SHOWN ELSEWHERE IN THE PLANS. INSTALL NECESSARY TTD PER SCD MT-95.40. REMOVE THE EXISTING BARRIER GUARDRAIL BEFORE INSTALLING ITEM 615 - PAVEMENT FOR MAINTAINING TRAFFIC. INSTALL THE NECESSARY TTD PER THE SCD MT-95.40 AND MERGE US-422 INTO THE LEFT LANE AS SHOWN IN THE PLANS. THIS MERGE BEGINS AT THE EXIT TO HARPER ROAD WHERE THE RAMP IS CLOSED AND IS SUBSEQUENTLY SHIFTED FURTHER LEFT ONTO THE MEDIAN SHOULDER, AND TEMPORARY PAVEMENT IS ADDED AT THE LOCATION WHERE THE HARPER ROAD ENTRY RAMP MERGES PRIOR TO THE BRIDGE OVER CANNON. UPON COMPLETION OF THE WORK, RETAIN THE TTD RELATED TO THE TEMPORARY PAVEMENT AS THE BARRIER GUARDRAIL REPLACEMENT WILL BE INSTALLED AFTER THE UPCOMING BRIDGE 6 WORK.

TIME RESTRICTIONS:

FOUR WEEKS TO COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK.

LOCATION 4 AND 6: (COMBINED PHASE- CUY-422-1597L AND CUY-422-1627L)

PHASE 1 - SEE BRIDGE 4 AND BRIDGE 6 FOR THE RESPECTIVE PHASE 1 WORK FOR THESE LOCATIONS.

PHASE 2 - EXPANSION JOINT AND PATCHING WORK ON THE LEFT SIDE OF BRIDGES 4 AND 6:

INSTALL ADVANCE WARNING SIGNS AND THE NECESSARY TTD PER SCD MT-95.40 TO MERGE TRAFFIC INTO THE RIGHT LANE AS SHOWN IN THE PLANS. PERFORM THE WORK ON THE LEFT SIDE OF BRIDGE 4 AND BRIDGE 6 SIMULTANEOUSLY. UPON COMPLETION OF THE WORK, RETAIN THE TTD RELATED TO THE TEMPORARY PAVEMENT FROM LOCATION 4 PHASE 1 AS THE BARRIER GUARDRAIL REPLACEMENT WILL BE INSTALLED AFTER THE UPCOMING BRIDGE 6 WORK.

REMOVE ALL OTHER TTD AND COMPLETE CLEANUP WORK BEFORE REOPENING WB US-422 TO NORMAL TRAFFIC OPERATION.

TIME RESTRICTIONS:

FOUR WEEKS TO COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK.

LOCATION 6: CUY-422-1627L (US-422 WB OVER HARPER ROAD)

PHASE 1 - EXPANSION JOINT AND PATCHING WORK ON THE RIGHT SIDE OF THE BRIDGE OVER HARPER ROAD (BRIDGE 6):

REMOVE THE EXISTING BARRIER GUARDRAIL BEFORE INSTALLING ITEM - 615 PAVEMENT FOR MAINTAINING TRAFFIC AS SHOWN IN THE PLANS. INSTALL ADVANCE WARNING SIGNS AND NECESSARY TTD TO DELINEATE THE RIGHT LANE AS AN EXIT ONLY LANE PRIOR TO THE US-422 WESTBOUND EXIT TO HARPER ROAD. THE LEFT LANE WILL REMAIN AS THE SOLE THRU LANE. INSTALL THE NECESSARY TTD PER SCD 102.20 AND SHIFT THE LEFT LANE AS SHOWN IN THE PLANS. THIS SHIFT BEGINS AFTER THE US-422 WESTBOUND EXIT TO HARPER ROAD AND IS SUBSEQUENTLY SHIFTED FURTHER LEFT ONTO THE MEDIAN SHOULDER AND TEMPORARY PAVEMENT. THIS TEMPORARY PAVEMENT WILL ABUT EXISTING TEMPORARY PAVEMENT RETAINED FROM BRIDGE 4 WORK.

COMPLETE WORK ON THE RIGHT SIDE OF BRIDGE 6. REMOVE ALL TTD AND COMPLETE CLEANUP WORK BEFORE OPENING WB US-422 TO NORMAL TRAFFIC OPERATION.

TIME RESTRICTIONS:

FOUR WEEKS TO COMPLETE EXPANSION JOINT REPLACEMENT AND PATCHING WORK.

LOCATIONS 5 AND 7: CUY-422-1597R & CUY-422-1627R

PHASE 1 -EXPANSION JOINT REPLACEMENT AND PATCH OVERLAY WORK ON THE RIGHT SIDE OF THE EB US-422 BRIDGE OVER CANNON ROAD (BRIDGE 5) AND THE BRIDGE OVER HARPER ROAD (BRIDGE 7):

INSTALL TTD PER SCD MT-98.29 AND CLOSE THE EXIT RAMP TO HARPER ROAD, REROUTING TRAFFIC ONTO THE DETOUR SHOWN ELSEWHERE IN THESE PLANS.

INSTALL TTD PER SCD MT-95.30, AND AS SHOWN IN THE PLANS, AND MERGE EASTBOUND (EB) US-422 INTO THE LEFT LANE BEFORE SUBSEQUENTLY SHIFTING THAT LANE FURTHER LEFT WITH PORTABLE BARRIER SEPARATING TRAFFIC FROM THE WORK BEING CONDUCTED ON THE RIGHT SIDE OF THE BRIDGE OVER CANNON ROAD (BRIDGE 5). THIS SHIFT IS MAINTAINED UNTIL BEYOND BRIDGE 7 WHERE TRAFFIC SHALL BE SHIFTED BACK TO THE RIGHT BEFORE A DOWNSTREAM TAPER ENDS THE WORK ZONE.

PERFORM THE EXPANSION JOINT AND PATCH WORK ON BOTH BRIDGES BEFORE COMPLETING CLEANUP ACTIVITIES AND REMOVING THE TTD PRIOR TO REOPENING EB US-422 AND THE RAMP TO NORMAL OPERATIONS. DISENGAGE THE DETOUR AFTER THE RAMP IS OPENED.

PHASE 2 - EXPANSION JOINT REPLACEMENT AND PATCH OVERLAY WORK ON THE LEFT SIDE OF THE EASTBOUND BRIDGE OVER CANNON ROAD (BRIDGE 5) AND THE BRIDGE OVER HARPER ROAD (BRIDGE 7):

INSTALL TTD PER SCD MT-95.30, AND AS SHOWN IN THE PLANS, AND MERGE EASTBOUND (EB) US-422 TRAFFIC INTO THE RIGHT LANE BEFORE SUBSEQUENTLY SHIFTING THAT LANE FURTHER RIGHT WITH PORTABLE BARRIER SEPARATING TRAFFIC FROM THE WORK BEING CONDUCTED ON THE LEFT SIDE OF THE BRIDGE OVER CANNON ROAD (BRIDGE 5). SHIFT TRAFFIC BACK TO THE LEFT TO ACCESS THE DECELERATION LANE FOR THE EXIT RAMP TO HARPER. MAINTAIN POSITION ACROSS BRIDGE 7 BEFORE SHIFTING BACK TO THE LEFT AND RELEASING DOWNSTREAM INTO THE NORMAL TWO-LANE CONFIGURATION.

PERFORM THE WORK ON THE LEFT SIDE OF BOTH BRIDGES BEFORE REMOVING THE TTD, COMPLETING CLEANUP AND RESTORING EB US-422 TO NORMAL OPERATION.

TIME RESTRICTIONS:

FOUR WEEKS TO COMPLETE EACH PHASE OF EXPANSION JOINT REPLACEMENT AND PATCH OVERLAY.

LOCATION 8: CUY-422-1804L

PHASE 1 - INSTALLATION OF NEW APPROACH SLABS, EXPANSION JOINT REPLACEMENT AND OVERLAY PATCH WORK ON THE RIGHT SIDE OF THE WESTBOUND BRIDGE OVER SR-91 (BRIDGE 8). ALSO INCLUDES FULL DEPTH ASPHALT PAVEMENT AND RESURFACING UP AND DOWNSTREAM OF THE APPROACH SLABS. PAVING, DRAINAGE ITEMS, AND FRP WORK (ON THE PIERS) BELOW THE BRIDGE ON THE RIGHT SIDE OF NORTHBOUND SR-91.

INSTALL TTD PER SCD MT-95.40, AND AS SHOWN IN THE PLANS, AND MERGE WB US-422 TRAFFIC INTO THE LEFT LANE. CLOSE THE NB SR-91 ENTRY RAMP TO WB US-422 AND REROUTE TRAFFIC ONTO THE DETOUR SHOWN ELSEWHERE IN THE PLANS. WHEN THE RIGHT SIDE WORK ON NB SR-91 IS COMPLETE, REMOVE TTD AND PERFORM THE SAME OPERATION ON THE RIGHT SIDE ON SB SR-91.

CONSTRUCT THE RIGHT SIDE PORTION OF THE APPROACH SLAB AND THE EXPANSION JOINT REPLACEMENT AS WELL AS THE PATCH WORK ON THE EXISTING OVERLAY. PERFORM THE FULL DEPTH ASPHALT PAVEMENT REPLACEMENT AND RESURFACING WORK. ALSO CONSTRUCT ITEM 615 - PAVEMENT FOR MAINTAINING TRAFFIC ON THE RIGHT SIDE FOR USE IN THE NEXT PHASE.

INSTALL TTD PER SCD MT-95.30 AND CLOSE THE RIGHT LANE OF NORTHBOUND SR-91 WHILST THE ENTRY RAMP TO WESTBOUND US-422 IS ALSO CLOSED. INSTALL THE NEW CURBING AND FLUME WORK IN CONJUNCTION WITH THE FRP WORK.

UPON COMPLETION, PERFORM THE MT-95.30 LANE CLOSURE ON THE RIGHT LANE OF SOUTHBOUND SR-91 AND CONDUCT THE FRP WORK ON THE RIGHT (WEST) SIDE PIERS. MODIFY THE LANE CLOSURE AND NECESSARY TO AVOID IMPACT TO THE SB SR-91 ENTRY RAMP TO WB US-422.

PHASE 2 - INSTALLATION OF NEW APPROACH SLABS, EXPANSION JOINT REPLACEMENT AND OVERLAY PATCH WORK ON THE LEFT SIDE OF THE BRIDGE OVER SR-91 (BRIDGE 8). ALSO INCLUDES FULL DEPTH ASPHALT PAVEMENT AND RESURFACING:

DISENGAGE THE PHASE 1 DETOUR AND REMOVE TTD FROM THE WORK ON

NORTHBOUND SR-91, AND REOPEN THE NB SR-91 ENTRY RAMP TO WB US-422. MODIFY THE ADVANCE WARNING SIGNS ON WB US-422 AND INSTALL TTD PER SCD MT-95.40, AND AS SHOWN IN THE PLANS, AND MERGE TRAFFIC INTO THE RIGHT LANE, SUBSEQUENTLY SHIFTING FURTHER RIGHT ONTO THE PAVED SHOULDER AND TEMPORARY PAVEMENT.

PERFORM THE WORK ON THE LEFT SIDE BEFORE CLEANING UP, REMOVING THE TTD AND REOPENING WB US-422 TO NORMAL OPERATION.

TIME RESTRICTIONS:

SIX WEEKS TO COMPLETE BOTH PHASES OF APPROACH SLAB INSTALLATION, EXPANSION JOINT REPLACEMENT AND PATCH OVERLAY.

LOCATION 9: CUY-422-1804R

PHASE 1 - REPLACEMENT OF THE APPROACH SLAB AND EXPANSION JOINTS ON THE RIGHT SIDE OF THE EASTBOUND BRIDGE OVER SR-91 (BRIDGE 9) ON US-422. ALSO INCLUDES FULL DEPTH ASPHALT PAVING AND RESURFACING:

INSTALL TTD PER SCD MT-95.40 AND AS SHOWN ON THE PLANS, AND MERGE TRAFFIC INTO THE LEFT LANE BEFORE SUBSEQUENTLY SHIFTING FURTHER LEFT TO ALSO RUN ON THE PAVED SHOULDER.

PERFORM THE WORK ON THE RIGHT SIDE.

PHASE 2 - REPLACEMENT OF THE APPROACH SLAB AND EXPANSION JOINTS ON THE LEFT SIDE OF BRIDGE 9 ON EASTBOUND US-422. ALSO INCLUDES FULL DEPTH ASPHALT PAVEMENT AND RESURFACING:

MODIFY THE ADVANCE SIGNING AND INSTALL TTD PER SCD MT-95.40, AND AS SHOWN IN THE PLANS, AND MERGE TRAFFIC INTO THE RIGHT LANE BEFORE SUBSEQUENTLY SHIFTING RIGHT TO ALSO RUN ON THE PAVED SHOULDER, BEFORE SHIFTING BACK TO THE LEFT AFTER PASSING THE WORK AREA.

PERFORM THE WORK ON THE LEFT SIDE BEFORE COMPLETING CLEANUP, REMOVING TTD AND REOPENING EB US-422 TO NORMAL OPERATION.

TIME RESTRICTIONS:

SIX WEEKS TO COMPLETE BOTH PHASES OF APPROACH SLAB REPLACEMENT, EXPANSION JOINT REPLACEMENT, ASPHALT PAVING AND RESURFACING.

LOCATION 10 US-422 UNDER CHAGRIN RIVER ROAD

PHASE 1 - CARBON FIBER PIER REPAIR RIGHT SIDE OF WB US-422 UNDER CHAGRIN RIVER ROAD:

INSTALL TTD PER STANDARD CONSTRUCTION DRAWING (SCD) MT-95.30, AND CLOSE THE RIGHT LANE ON US-422 WB APPROACHING THE BRIDGE.

REMOVE THE EXISTING BARRIER AND PERFORM THE WORK ON THE RIGHT SIDE PIERS BEFORE INSTALLING NEW BARRIER, REMOVING THE TTD, COMPLETING CLEANUP AND RESTORING NORMAL TRAFFIC OPERATIONS.

PHASE 2 - CARBON FIBER PIER REPAIR RIGHT SIDE OF EB US-422 UNDER CHAGRIN RIVER ROAD:

INSTALL TTD PER STANDARD CONSTRUCTION DRAWING (SCD) MT-95.30, AND CLOSE THE RIGHT LANE ON EB US-422 APPROACHING THE BRIDGE.

REMOVE THE EXISTING BARRIER AND PERFORM THE WORK ON THE RIGHT SIDE PIERS BEFORE INSTALLING NEW BARRIER, REMOVING THE TTD, COMPLETING CLEANUP AND RESTORING NORMAL TRAFFIC OPERATIONS.

TIME RESTRICTIONS:

WORK TIMES SUBJECT TO THE PERMITTED LANE CLOSURE SCHEDULE.

LOCATION 11: GEA-422-1226 US-422 OVER THE CUYHAOGA RIVER

PHASE 1 - DECK SEALING ON THE LEFT SIDE OF THE BRIDGE:

INSTALL TTD PER THE GUIDANCE IN MT-95.30, AND SHIFT TRAFFIC TO THE RIGHT (SOUTH) SIDE OF US-422 AND SEAL THE LEFT SIDE OF THE BRIDGE.

PHASE 2 - DECK SEALING ON THE RIGHT SIDE OF THE BRIDGE:

INSTALL TTD PER THE GUIDANCE IN MT-95.30, AND SHIFT TRAFFIC TO THE LEFT (NORTH) SIDE OF US-422 AND SEAL THE RIGHT SIDE OF THE BRIDGE.

WHEN THE DECK WORK IS COMPLETE, INSTALL FINAL PAVEMENT MARKINGS USING FLAGGERS, AS NECESSARY DURING OFF-PEAK HOURS AND REMOVE THE TTD, COMPLETE CLEANUP AND RESTORE NORMAL TRAFFIC OPERATIONS.

TIME RESTRICTIONS:

WORK TIMES SUBJECT TO THE PERMITTED LANE CLOSURE SCHEDULE.

DESIGN AGENCY



DESIGNER
ICB

REVIEWER
ms 09/24/25

PROJECT ID
119485

SHEET TOTAL
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... CONTINUED, SEQUENCE OF CONSTRUCTION

LOCATION 10 US-422 UNDER CHAGRIN RIVER ROAD (CONT.)

PHASE 2 - CARBON FIBER PIER REPAIR RIGHT SIDE OF EB US-422 UNDER CHAGRIN RIVER ROAD:

INSTALL TTD PER STANDARD CONSTRUCTION DRAWING (SCD) MT-95.30, AND CLOSE THE RIGHT LANE ON EB US-422 APPROACHING THE BRIDGE.

REMOVE THE EXISTING BARRIER AND PERFORM THE WORK ON THE RIGHT SIDE PIERS BEFORE INSTALLING NEW BARRIER, REMOVING THE TTD, COMPLETING CLEANUP AND RESTORING NORMAL TRAFFIC OPERATIONS.

TIME RESTRICTIONS:

WORK TIMES SUBJECT TO THE PERMITTED LANE CLOSURE SCHEDULE.

LOCATION 11: GEA-422-1226 US-422 OVER THE CUYHAOGA RIVER

PHASE 1 - DECK SEALING ON THE LEFT SIDE OF THE BRIDGE:

INSTALL TTD PER THE GUIDANCE IN MT-95.30, AND SHIFT TRAFFIC TO THE RIGHT (SOUTH) SIDE OF US-422 AND SEAL THE LEFT SIDE OF THE BRIDGE.

PHASE 2 - DECK SEALING ON THE RIGHT SIDE OF THE BRIDGE:

INSTALL TTD PER THE GUIDANCE IN MT-95.30, AND SHIFT TRAFFIC TO THE LEFT (NORTH) SIDE OF US-422 AND SEAL THE RIGHT SIDE OF THE BRIDGE.

WHEN THE DECK WORK IS COMPLETE, INSTALL FINAL PAVEMENT MARKINGS USING FLAGGERS, AS NECESSARY DURING OFF-PEAK HOURS AND REMOVE THE TTD, COMPLETE CLEANUP AND RESTORE NORMAL TRAFFIC OPERATIONS.

TIME RESTRICTIONS:

WORK TIMES SUBJECT TO THE PERMITTED LANE CLOSURE SCHEDULE.

LOCATION 12 AND 13: SR-306 UNDER GEA-422-2750 L/R

BRIDGE ABUTMENT FASCIA WORK AND CROSS FRAME WORK UNDER THE EB AND WB BRIDGES AT SR-306, REQUIRES JACKING OF THE STRUCTURES.

INSTALL TTD PER SCD MT-95.31 AND AS SHOWN ON THE PLANS, TO REDUCE SR-306 TRAFFIC ON THE NORTH AND SOUTH APPROACH TO THE BRIDGES TO A SINGLE LANE IN EACH DIRECTION (OUTSIDE LANE CLOSURES).

PERFORM THE ABUTMENT AND CROSS FRAME WORK UNDER THE BRIDGES. THE JACKING OPERATION SHALL BE COORDINATED WITH SHORT TERM CLOSURES ON EB AND WB US-422.

THIS WORK IS NOT SUBJECT TO TIME RESTRICTIONS.

END SEQUENCE OF CONSTRUCTION

A MAINTENANCE OF TRAFFIC MEETING SHALL BE HELD A MINIMUM OF 30 CALENDAR DAYS PRIOR TO IMPLEMENTATION OF EACH APPROVED MOT EXCEPTION. THIS MEETING SHALL INCLUDE THE DISTRICT WORK ZONE TRAFFIC MANAGER AND DISTRICT 12 AS WELL AS THE CONTRACTOR, WORKSITE TRAFFIC SUPERVISOR (WTS) AND ANY SUBCONTRACTORS INVOLVED WITH TEMPORARY TRAFFIC CONTROL.

IN ADDITION TO ANY NOTIFICATIONS REQUIRED IN OTHER NOTES, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER AT LEAST 3 BUSINESS DAYS IN ADVANCE OF IMPLEMENTATION OF THE APPROVED MOT EXCEPTION(S) REFERENCED ABOVE SO THAT THE PROJECT ENGINEER CAN SEND EMAIL NOTIFICATION TO THE OFFICE OF ROADWAY ENGINEERING, DWZTM AND STATEWIDE TMC, SPECIAL HAULING PERMITS AT LEAST 2 BUSINESS DAYS IN ADVANCE OF THE IMPLEMENTATION OF THE APPROVED MOT EXCEPTION(S) REFERENCED ABOVE. REFERENCE "EXCEPTION REQUEST APPROVAL DATED 05-01-2026 FOR PID 119485 "IN THE NOTIFICATION AND OTHER CORRESPONDENCE.

THROUGH THE DISTRICT WORK ZONE TRAFFIC MANAGER (DWZTM) A MINIMUM OF 30 CALENDAR DAYS PRIOR TO THE DESIRED IMPLEMENTATION DATE. IF THE DISTRICT AGREES WITH THE PROPOSED CHANGES THE DWZTM SHALL SEEK APPROVAL FROM THE MOTEC. IN THE EVENT THE PROPOSED CHANGES ARE APPROVED IN WRITING, THE CLOSURES ARE STILL SUBJECT TO NOTIFICATION REQUIREMENTS WITHIN THIS NOTE PRIOR TO IMPLEMENTATION.

DESIGN AGENCY



DESIGNER

ICB

REVIEWER

ms 09/24/25

PROJECT ID

119485

SHEET TOTAL

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