

APPENDIX - D

TMP



Project Name: **ID/IQ On Call Contractor General Bridge Preservation – Ashton Viaduct Br 275 Temporary Stabilization of Select Structural Members**

RI Design Contract No(s): **2023-EB-022C**

RI Construction Contract No(s): _____

PTSID # _____

Submission: **FINAL** Date: **9/17/2025**

PROJECT INFORMATION

Brief Project Description: This project consists of completion of complex feature concrete repairs for Ashton Viaduct Bridge No. 027501 which carries RI 116 George Washington Highway over the Blackstone River, the Providence & Worcester Railroad, and the Blackstone Bike Trail between the Towns of Lincoln and Cumberland. The limits of this project shall be within the superstructure and in the vicinity of the bridge. The following bridge repairs are included in this contract: Precast concrete floor beam cantilever end interim support stabilization, precast concrete spandrel arch fascia panels interim support stabilization, concrete arch spalls structural masonry repairs.

General Work Limits: Ashton Viaduct Bridge No. 027501 - Route 116 George Washington Highway over the Blackstone River, the Providence & Worcester Railroad, and the Blackstone Bike Trail between the Towns of Lincoln and Cumberland.

WORK ZONE LOCATIONS			
ROADWAY NAME or INTERSECTION	FROM	TO	APPROX. LENGTH
George Washington Hwy. & Mendon Rd.	200' from Route 122 Mendon Road	Woods Beekeeping Supply & Ac.	1,500'

General Project Schedule*: It is anticipated that the work will begin in early Spring of 2026 and be completed in the end of Summer 2026.

*The information in this section is not intended to and shall not supersede the approved schedule and milestone/completion dates for the project.

TRAFFIC-RELATED WORK RESTRICTIONS

General
Restrictions: See Attachment "A" for General Restrictions

See Attachment "B" for Traffic Data

Holiday
Restrictions: **New Year's Day** (if on weekend, the Holiday is recognized the Monday after) -- No lane closures on 13:00 New Year's Eve Day through 0:00 day after New Year's (or the Monday if on a weekend)

Martin Luther King Day - No lane closures on the Holiday.

Memorial Day - No lane closures from 13:00 Friday Before to 00:00 Tuesday after the Holiday.

Juneteenth National Freedom Day - No lane closures on the Holiday (if the Holiday falls on the weekend the holiday is recognized on the Monday following the Holiday.)

Independence Day - No lane closures from 13:00 day before until 00:00 the day after the holiday.

Victory Day - No lane closures on the Holiday.

Labor Day - No lane closures from 13:00 day before until 00:00 the day after the holiday

Columbus Day - No lane closures on the holiday.

Veteran's Day - No lane closures on the holiday.

Election Day (If its an Observed RI State Holiday) - No lane closures on the holiday.

Thanksgiving Day - No lane closures shall be performed by the contractor on Wednesday through Sunday of Thanksgiving Week. Work can resume at 00:00 on Monday after the Holiday weekend.

Christmas Day (if on weekend, the Holiday is recognized the Monday after) - No lane closures from 13:00 on Christmas Eve through 0:00 day after Christmas

TEMPORARY TRAFFIC CONTROL PLANS

These RIDOT- and/or Designer-Developed TTC Plans will be used during the work on this project

RIDOT TYPICAL TTC PLANS		Included in:		DESIGNER-DEVELOPED TTC PLANS		Included in:	
		TMP	Plan Set			TMP	Plan Set
☐	Mobile Operation	☐	☐	☐	M&PT Plan No. 1	☐	☒
☐	Work Beyond the Shoulder	☐	☐	☐		☐	☐
☐	Shoulder Closure - Two Lane Road	☐	☐	☐		☐	☐
☐	Shoulder Closure - Limited Access	☐	☐	☐		☐	☐
☐	1-Side Lane Shift - Two Lane Road	☐	☐	☐		☐	☐
☐	2-Side Lane Shift - Two Lane Road	☐	☐	☐		☐	☐
☐	Lane Shift - Limited Access	☐	☐	☐		☐	☐
☐	Lane Closure - Two Lane Road	☐	☐	☐		☐	☐
☐	Lane Closure - Four Lane Road	☐	☐	☐		☐	☐
☐	Lane Closure - Limited Access	☐	☐	☐		☐	☐
☐	Double Lane Closure - Limited Access	☐	☐	☐		☐	☐

PUBLIC INFORMATION PLAN

These strategies will be used to provide information concerning the project to road users and the community

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS
RIDOT travel advisories news releases	RIDOT TMP Imp. Mngr. to send RIDOT notification form to Communications min. 48 hrs. in advance of restrictions.
RIDOT travel advisories web site	RIDOT TMP Imp. Mngr. to send RIDOT notification form to Communications min. 48 hrs. in advance of restrictions.
RIDOT 511 traveler information system	RIDOT TMP Imp. Mngr. to send RIDOT notification form to RIDOT TMC min. 48 hrs. in advance of restrictions.
RIDOT travel advisories web site	RIDOT Communications to include project background, needs, plans, schedule, expected impacts, and traveler information on RIDOT website

TRANSPORTATION OPERATIONS PLAN

These strategies will be used to provide improved transportation operations/safety within project work zones

[illegible]

PERFORMANCE MONITORING, CHANGES TO TMP, & CONTINGENCIES

The Contractor's TMP Implementation Manager is responsible for keeping the portion of the project being used by public traffic in a condition that (1) safely and adequately accommodates such traffic and (2) is in accordance with the Traffic-Related Work Restrictions, the Temporary Traffic Control Plans, and where appropriate, the other transportation management strategies identified above.

The RIDOT TMP Implementation Manager or his/her responsible designee should (1) inspect the project work zones for conformance with the Temporary Traffic Control Plans, the ATSSA Quality Guidelines for Temporary Traffic Control Devices and Features, and where applicable, the other transportation management strategies identified above and (2) document all work zone-related feedback and complaints that are received from the public.

If at any time (1) a deviation from any of the strategies included in the TMP (e.g., the use of an alternate construction sequence) is desired by one or more members of the project implementation team, (2) field observations and/or data suggest that impacts to road users are or will be unacceptable, or (3) one or more performance requirements established in the TMP are not being met in the field, the RIDOT TMP Implementation Manager and/or Project Manager shall report the situation to his/her supervisor. The Project Manager will coordinate with the Design Consultant of record and present the changes to the State Traffic Safety Engineer, Administrator of Project Management, the Chief Engineer of Infrastructure, and/or other interested parties as appropriate and/or necessary to consider and determine whether revised alternate strategies should be implemented in an effort to lessen the adverse safety and mobility impacts of the project. If any changes should be implemented, the changes shall be documented in a revised version of the TMP. Any changes implemented can be removed at any time, at RIDOT's discretion, if unexpected adverse impacts to traffic occur.

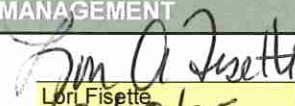
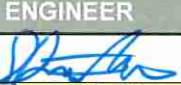
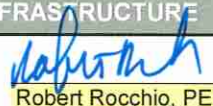
If a deviation from any of the strategies included in the TMP is requested by the Contractor, the Contractor is responsible for preparing and submitting to the RIDOT TMP Implementation Manager at least 21 days in advance of the proposed change, the appropriate documentation (e.g., design calculations, analysis reports, Temporary Traffic Control Plans, etc.) showing that the requested change(s) are (1) feasible and (2) expected to result in safety and mobility impacts that are no more adverse than the impacts resulting from the strategies already included in the latest approved TMP. RIDOT will review and consider the submittal(s) as described in the preceding paragraph and will determine whether the changes should be implemented. The Contractor shall prepare and submit to the RIDOT TMP Implementation Manager a revised version of the latest approved TMP in both printed and electronic (Microsoft® Excel) format that documents all of the proposed changes. Work to implement the changes shall not begin until the revised TMP is approved.

When unexpected events (e.g., crashes, inclement weather, unforeseen traffic demands, etc.) occur in a project work zone where one or more lanes are closed, the RIDOT TMP Implementation Manager or his/her responsible designee should (1) determine whether or not the lane closure(s) can/should be removed in order to improve traffic operations and/or minimize delays and (2) if deemed appropriate, take action to remove the lane closure(s).

Other
Requirements:

TMP APPROVALS

All approvals must be obtained prior to start of work

DIRECTOR OF PROJECT MANAGEMENT			STATE TRAFFIC SAFETY ENGINEER			CHIEF ENGINEER OF INFRASTRUCTURE		
Signature: 			Signature: 			Signature: 		
Date: 9/19/25			Date: 9-22-25			Date: 9-22-25		
Revision #	Initials	Date	Revision #	Initials	Date	Revision #	Initials	Date

TMP IMPLEMENTATION MANAGERS

RIDOT Construction Manager	CONTRACTOR
Name: _____	Name: _____
Title: _____	Title: _____
Unit: _____	Company/Unit: _____
Office Phone: _____	Office Phone: _____
Mobile Phone: _____	Mobile Phone: _____
E-Mail: _____	E-Mail: _____



TMP Attachment "A" General Restrictions - Complex Feature Concrete Repairs for Ashton Viaduct Bridge No. 027501

Location	MINIMUM NUMBER OF LANES & SHOULDERS TO REMAIN OPEN TO TRAFFIC ^{1,2,3,4,5,6,7}									
	Time of Day		Day of Week							
	From	To	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
Route 116 George Washington Highway (Between Mendon Rd. and Woods Beekeeping)	0:00	7:00	ALL	ALL	ALL	ALL	ALL	ALL	ALL	
	7:00	19:00	ALL	1L	1L	1L	1L	1L	ALL	
	19:00	24:00	ALL	ALL	ALL	ALL	ALL	ALL	ALL	

LEGEND

1L	A minimum of one 11-foot wide travel lane shall remain open to traffic on both directions
ALL	All travel lanes and shoulders shall remain open to traffic

NOTES

- 1 The set-up and break-down of temporary traffic control devices within a traveled way shall be construed as a closure of that traveled way.
- 2 The provisions noted herein shall not free the Contractor from his responsibility to conduct all work in such a manner that assures the least possible obstruction to traffic.
- 3 At locations with a sidewalk (s), a minimum of one sidewalk on one side of the roadway shall remain open to pedestrians at all times.
- 4 Access to and egress from all side streets, driveways, buildings, and other pedestrian pathways intersecting the project work zone shall be maintained at all times unless otherwise noted or shown on the Plans.
- 5 Repairs to the arch over G&W railroad shall be accessed from on top of the bridge (Route 126).
- 6 Lane closures shall maintain a minimum of 200' from a stop bar on Route 116 NB at the intersection of Route 116 & Mendon Road.
- 7 No daytime closure of the bike path is permitted from sunrise to sunset.