

November 12, 2020

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION
DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES BID NO. 7609825

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO.2021-CH-007

FEDERAL-AID PROJECT NO. FAP Nos: STP-HSIP(090)

HSIP - Intersection Safety - Rt 37 & Natick Ave

Natick Avenue to I-295 NB Off Ramp

CITY/TOWN OF Cranston

COUNTY OF PROVIDENCE

NOTICE TO PROSPECTIVE BIDDERS

ADDENDUM NO. 2 Prospective bidders and all concerned are hereby notified of the following changes in the Plans, Specifications, Proposal and Distribution of Quantities for this contract. These changes shall be incorporated in the Plans, Specifications, Proposal and Distribution of Quantities, and shall become an integral part of the Contract Documents.

A. Contract Dates

1. Bid-Opening Date

The bid opening has been postponed. The Bid-Opening Date will be November 20, 2020.

B. General Provisions - Contract Specific

1. Transportation Management Plan

Delete page CS-13 in its entirety and replace it with revised page CS-13 (R-1) attached to this Addendum No. 2. The signatures have been added.

C. Distribution of Quantities

1. Table of Contents - Distribution of Quantities

Delete pages Index 1 (R-1) through Index 4 (R-1) in their entirety and replace them with revised pages Index 1 (R-2) through Index 4 (R-2) attached to this Addendum No. 2. The index has been updated.

2. 204.0100 Trimming and Fine Grading

Delete page 7 in its entirety and replace it with revised page 7 (R-1) and insert page 7a attached to this Addendum No. 2. Item Code 204.0100 has been updated.

3. 302.0100 Gravel Borrow Subbase Course

Delete page 10 in its entirety and replace it with revised page 10 (R-1) and insert page 10a attached to this Addendum No. 2. Item Code 302.0100 has been updated.

4. 401.2100 Modified Class 12.5 HMA

Delete page 11 in its entirety and replace it with revised page 11 (R-1) and insert page 11a attached to this Addendum No. 2. Item Code 401.2100 has been updated.

5. 403.0300 Asphalt Emulsion Tack Coat

Delete page 12 in its entirety and replace it with revised page 12 (R-1) and insert page 12a attached to this Addendum No. 2. Item Code 403.0300 has been updated.

Lori A. Fisette

RI Department of Transportation

Administrator, Division of Project Management

PERFORMANCE MONITORING, CHANGES TO TMP, & CONTINGENCIES

The Contractor's **TMP Implementation Manager** (if identified below) 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 at initial setup, at the start of each subsequent work day, and just prior to extended breaks in the work (e.g., weekends) 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 significant 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 shall report the situation to his/her supervisor or Division/Section/Unit manager. The supervisor / manager will coordinate with the State Traffic Safety Engineer, the Administrator of Project Management, the TMP Implementation Manager(s), the Chief Engineer of Infrastructure, and/or other interested parties as appropriate and/or necessary to consider and determine whether revised and/or alternate strategies should be implemented in an effort to lessen the adverse safety and/or mobility impacts of the project. If the supervisor / manager deems that strategy changes should be implemented, the changes shall be documented in a revised version of the TMP and the Administrator of Project Management, the State Traffic Safety Engineer, and the Chief Engineer of Infrastructure must approve of the revised TMP prior to their implementation.

If a significant deviation from any of the strategies included in the TMP is requested by the Contractor, unless directed otherwise by the RIDOT the Contractor is responsible for preparing and submitting to the RIDOT TMP Implementation Manager 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. The RIDOT will review and consider the submittal(s) as described in the preceding paragraph and will determine whether the changes should be implemented. If the requested changes are approved by the RIDOT, unless otherwise directed by the RIDOT 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 approved changes. Work to implement the changes shall not begin until the Administrator of Project Management, the State Traffic Safety Engineer, and the Chief Engineer of Infrastructure have approved of the revised TMP.

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

ADMINISTRATOR OF PROJECT MANAGEMENT			STATE TRAFFIC SAFETY ENGINEER			CHIEF ENGINEER OF INFRASTRUCTURE		
Signature: <u>Lori Fisette</u>			Signature: <u>Steven Pristawa, P.E.</u>			Signature: <u>Robert Rocchio, P.E.</u>		
Date: <u>11-2-20</u>			Date: <u>11-5-20</u>			Date: <u>11-6-2020</u>		
Revision #	Initials	Date	Revision #	Initials	Date	Revision #	Initials	Date

TMP IMPLEMENTATION MANAGERS

Project managers with the primary responsibility & authority for implementation of this TMP

RIDOT	CONTRACTOR (if contract work)
Name: <u>Victor Lepore</u>	Name: _____
Title: <u>Chief Compliance Inspector</u>	Title: _____
Unit: <u>Health and Safety</u>	Company/Unit: _____
Office Phone: <u>(401) 734-4877</u>	Office Phone: _____
Mobile Phone: <u>(401) 641-5902</u>	Mobile Phone: _____
E-Mail: <u>victor.lepore@dot.ri.gov</u>	E-Mail: _____

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Project Name - HSIP - Intersection Safety - Rt 37 & Natick Ave
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 R.I. Contract No. - 2021-CH-007
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932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	46

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
022	204.0100	TRIMMING AND FINE GRADING	SY			
		I-295 OFF RAMP				
		STA. 514+75 TO STA. 520+50 LT		1,239.00	0021	01
		STA. 515+83 TO STA. 519+29 RT		1,005.00	0021	01
		STA. 515+85 TO STA. 520+50		1,146.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50		1,264.00	0021	01
		STA. 717+89 TO STA. 722+50 LT		102.00	0021	01
		PROJECT WIDE				
		MISCELLANEOUS @ 12.5%		2,135.00	0021	01
		ROUTE 37 WB				
		ROUTE 37 WB - TEMP PAVMENET		544.00	0021	01
		PHASE 3 WIDENING				
		STA. 10+12 TO STA. 22+50		4,666.00	0021	01
		STA. 10+19 TO STA. 20+59 RT		4,943.00	0021	01
		STA. 10+20 TO STA. 10+26 RT		4.00	0021	01
		STA. 10+21 TO STA. 10+28 RT		5.00	0021	01
		STA. 10+26 TO STA. 10+55 LT		11.00	0021	01
		STA. 10+27 TO STA. 10+44 LT		19.00	0021	01
		STA. 10+30 TO STA. 10+48 LT		13.00	0021	01
		STA. 10+38 TO STA. 10+53 LT		13.00	0021	01
		STA. 10+56 TO STA. 11+07 LT		10.00	0021	01
		STA. 10+58 TO STA. 10+68 LT		19.00	0021	01
		STA. 10+63 TO STA. 14+75 LT		1,217.00	0021	01
		STA. 10+64 TO STA. 10+74 LT		6.00	0021	01
		STA. 16+78 TO STA. 20+13 LT		641.00	0021	01
		STA. 18+14 TO STA. 19+09 LT		115.00	0021	01
		STA. 18+50 TO STA. 22+50		48.00	0021	01
Item 204.0100 Total:				19,165.00		
023	206.0301	COMPOST FILTER SOCK	LF			
		I-295 OFF RAMP				
		STA. 514+75 TO STA. 520+50 LT		547.00	0021	01

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023	206.0301 Cont.	STA. 516+68 TO STA. 520+50 RT		514.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50 LT		462.00	0021	01

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
027	213.9901	Cont.				
		ROUTE 37 WB				
		STA. 17+63 TO STA. 18+50 RT (3')		29.00	0021	01
		STA. 20+53 TO STA. 22+50 LT (3')		67.00	0021	01
Item 213.9901 Total:				270.00		
028	302.0100	GRAVEL BORROW SUBBASE COURSE	CY			
		I-295 OFF RAMP				
		STA. 515+85 TO STA. 520+50		382.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50		422.00	0021	01
		ROUTE 37 WB				
		ROUTE 37 WB - TEMP PAVEMENT		182.00	0021	01
		PHASE 3 WIDENING				
		STA. 10+12 TO STA. 22+50		1,555.00	0021	01
		STA. 10+20 TO STA. 10+26 RT		1.00	0021	01
		STA. 10+21 TO STA. 10+28 RT		1.00	0021	01
		STA. 10+27 TO STA. 10+44 LT		4.00	0021	01
		STA. 10+30 TO STA. 10+48 LT		3.00	0021	01
		STA. 10+38 TO STA. 10+53 LT		3.00	0021	01
		STA. 10+58 TO STA. 10+68 LT		5.00	0021	01
		STA. 10+64 TO STA. 10+74 LT		2.00	0021	01
		STA. 18+14 TO STA. 19+09 LT		39.00	0021	01
		STA. 18+50 TO STA. 20+59 RT		16.00	0021	01
Item 302.0100 Total:				2,615.00		
029	401.1000	CLASS 19.0 HMA	TON			
		I-295 OFF RAMP				
		STA. 515+85 TO STA. 520+50		642.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50		709.00	0021	01
		ROUTE 37 WB				

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
029	401.1000	Cont.	STA. 10+12 TO STA. 22+50	2,614.00	0021	01

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029	401.1000	Cont.				
		STA. 10+20 TO STA. 10+26		1.00	0021	01
		STA. 10+58 TO STA. 10+68		4.00	0021	01
Item 401.1000 Total:				3,970.00		
030	401.2005	CLASS 12.5 HMA FOR MISCELLANEOUS WORK	TON			
		PROJECT WIDE				
		TEMPORARY PAVEMENT		600.00	0021	01
Item 401.2005 Total:				600.00		
031	401.2100	MODIFIED CLASS 12.5 HMA	TON			
		I-295 OFF RAMP				
		STA. 515+85 TO STA. 520+50		149.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50		164.00	0021	01
		PROJECT WIDE				
		MISCELLANEOUS @ 15%		162.00	0021	01
		ROUTE 37 WB				
		ROUTE 37 WB - TEMP PAVEMENT		141.00	0021	01
		PHASE 3 WIDENING				
		STA. 10+12 TO STA. 22+50		604.00	0021	01
		STA. 18+14 TO STA. 19+09		30.00	0021	01
Item 401.2100 Total:				1,250.00		
032	401.4000	CLASS 4.75 HMA	TON			
		ROUTE 37 WB				
		STA. 10+20 TO STA. 10+26		1.00	0021	01
		STA. 10+58 TO STA. 10+68		2.00	0021	01
Item 401.4000 Total:				3.00		
033	402.9901	FRICITION COURSE WITHOUT PAY ADJUSTMENT	TON			
		I-295 OFF RAMP				

Distribution of Quantities

Project Name - HSIP - Intersection Safety - Rt 37 & Natick Ave

Estimate Name - Add 2 (Rte 37 at Natick)

R.I. Contract No. - 2021-CH-007

FAP Nos: STP-HSIP(090)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
033	402.9901 Cont.	STA. 515+85 TO STA. 520+50		109.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50		121.00	0021	01

Distribution of Quantities

Project Name - HSIP - Intersection Safety - Rt 37 & Natick Ave
 Estimate Name - Add 2 (Rte 37 at Natick)
 R.I. Contract No. - 2021-CH-007
 FAP Nos: STP-HSIP(090)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
033	402.9901 Cont.	ROUTE 37 WB				
		STA. 10+12 TO STA. 22+50		444.00	0021	01
		STA. 22+50 TO STA. 25+75		160.00	0021	01
Item 402.9901 Total:				834.00		
034	403.0300	ASPHALT EMULSION TACK COAT	SY			
		I-295 OFF RAMP				
		STA. 515+85 TO STA. 520+50		4,582.00	0021	01
		I-295 ON RAMP				
		STA. 717+89 TO STA. 722+50		5,057.00	0021	01
		ROUTE 37 WB				
		ROUTE 37 WB - TEMP PAVEMENT		544.00	0021	01
		PHASE 3 WIDENING				
		STA. 10+12 TO STA. 22+50		18,662.00	0021	01
		STA. 10+20 TO STA. 10+26 RT		4.00	0021	01
		STA. 10+26 TO STA. 10+55 LT		11.00	0021	01
		STA. 10+56 TO STA. 11+07 LT		10.00	0021	01
		STA. 10+58 TO STA. 10+68 LT		19.00	0021	01
		STA. 18+14 TO STA. 19+09 LT		115.00	0021	01
Item 403.0300 Total:				29,004.00		
035	410.1000	TEMPORARY PATCHING	TON			
		MATERIAL/TRENCHES				
		PROJECT WIDE				
		ENTIRE PROJECT		100.00	0021	01
Item 410.1000 Total:				100.00		
036	601.0200	CLASS XX PORTLAND CEMENT CONCRETE	CY			
		ROUTE 37 WB				
		STA. 10+26 TO 10+55 LT		3.00	0021	01
		STA. 10+56 TO 11+07 LT		3.00	0021	01
Item 601.0200 Total:				6.00		

Distribution of Quantities

Project Name - HSIP - Intersection Safety - Rt 37 & Natick Ave

Estimate Name - Add 2 (Rte 37 at Natick)

R.I. Contract No. - 2021-CH-007

FAP Nos: STP-HSIP(090)

Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
037	701.0412	REINFORCED CONCRETE PIPE M 170	LF			