

April 26, 2016

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION  
DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES BID NO. 7550450

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO.2016-CB-030

FEDERAL-AID PROJECT NO. FAP Nos: BRO-0471(002)

**Improvements to I-195 Superstructure Replacement of Paw. Ave. Br.471**

Pawtucket Avenue Bridge No. 471

CITY/TOWN OF East Providence, Barrington

COUNTY OF PROVIDENCE, BRISTOL

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. Pre-bid Meeting**

1. Sign-in Sheet

The sign-in sheet from the pre-bid meeting has been attached to this Addendum No. 2 for informational purposes.

**B. General Provisions - Contract Specific**

1. Page CS-2

Remove and replace page CS-2 in its entirety with revised page CS-2(R-1) attached to this Addendum No. 2. The Index has been revised.

2. Page CS-12(R-1)

Remove and replace Page CS-12(R-1) in its entirety and replace with revised page CS-12(R-2) attached to this Addendum No. 3. The Notice to Contractors has been revised.

3. Page CS-16(R-1)

Remove and replace page CS-16(R-1) in its entirety with revised page CS-16(R-2) attached to this Addendum No. 2. Interim Completion #2 has been removed and replaced.

4. Page CS-17

Remove and replace page JS-17 in its entirety with revised page JS-17(R-1) attached to this Addendum No. 2. "Steel Fabrication and Delivery" has been added.

5. Page CS-22

Remove and replace page CS-22 in its entirety with revised page CS-22(R-1) attached to this Addendum No. 2. The Contractor Submittal List has been revised.

6. Transportation Management Plan - Attachment A(R-1)

Remove and replace Attachment A in its entirety with revised page (R-2) attached to this Addendum No. 2. A table has been added to show lane closure limitations after the full bridge is open to all traffic.

**C. Specifications - Job Specific**

1. Page JS-2

Remove and replace page JS-2 in its entirety with revised page JS-2(R-1) attached to this Addendum No. 2. The Index has been revised.

2. Pages JS-6A and JS-6B

Insert pages JS-6A and JS-6B attached to this Addendum No. 2. Item Code 105.22 has been added.

3. Page JS-8(R-1)

Remove and replace page JS-8(R-1) in its entirety with revised page JS-8(R-2) attached to this Addendum No. 2. Item Code 108.1000 has been revised.

5. Page JS-96(R-1)

Remove and replace page JS-96(R-1) in its entirety with revised page JS-96(R-2) attached to this Addendum No. 2. Item Code 937.1000 has been revised.

6. Page JS-96A

Insert page JS-96A attached to this Addendum No. 2. Item Code 937.1000 has been revised and extends onto this page.

**D. Plans**

1. VOLUME 2 SHEET 6 - GENERAL BRIDGE NOTES SHEET 2 OF 3(R-1)

Remove and replace Sheet 6(R-1) in its entirety with revised Sheet 6(R-2) attached to this Addendum No. 2. This sheet has been revised.



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RI Department of Transportation  
Chief Engineer

## NON-MANDATORY PRE-BID CONFERENCE SIGN IN FORM

|             |                                      |                  |           |
|-------------|--------------------------------------|------------------|-----------|
| Bid Title:  | Replacement of Pawtucket Ave. Bridge | Start Time:      |           |
| Bid Number: | 7550450                              | End Time:        |           |
| Date:       | 4/15/2016                            | Purchasing Rep.: | Lisa Hill |

| Company Name                   | Name                          | Contact E Mail                     | Phone          |
|--------------------------------|-------------------------------|------------------------------------|----------------|
| 1 RIDOT                        | GARY GARZONE                  |                                    | 222-3260       |
| 2 Manafra Brothers             | Jason LaForge                 | jlaforge@Manafort.com              | 333-2550       |
| 3 Louis Berger                 | Dan O'Keefe                   | dlokeefe@louisberger.com           | 781-707-7493   |
| 4 Louis Berger                 | Phineas Fowler                | p.fowler@louisberger.com           | 781-707-7424   |
| 5 AENA BRIDGE                  | JEFF BOSTOCK                  | JBOSTOCK@AENABRIDGE.COM            | 401-728-0400   |
| 6 D'Ambrina Const              | Lee Taylor                    | ltaylor@d-embra.com                | 401-737-1300   |
| 7 J.F. WHITE                   | ROBBIAN WIES                  | RNWIES@JFWHITE.COM                 | 607-454-1659   |
| 8 J.F. WHITE                   | PAUL GRIMMELI                 | PGRIMMELI@JFWHITE.COM              | 774-307-0761   |
| 9 Thomas Capobianco            | National Grid Electric        | thomas.capobianco@nationalgrid.com | 401-784-7248   |
| 10 Jim Paullette               | Natural Grid Gas              | jim.paullette@naturalgrid.com      | 401-465-8580   |
| 11 CAROL CONY                  | <del>Carol Cony</del> Anthony | AMES17@CAROL.COM                   | 401-739-8300   |
| 12 <del>Carol Cony</del> RIDOT | Jessica Rodolfo               | Jessica.Rodolfo@dot.rigov          | 202-2053 x4076 |
| 13 RIDOT Purchasing            | Lisa Hill                     | lisa.hill@purchasing.rigov         | 401-274-8118   |
| 14 RIDOT Traffic               | JEFF FROENBERG                | JEFF.FROENBERG@dot.rigov           | 222 2094 x4212 |
| 15 RIDOT CONSTRUCTION          | DAVID RAPOSA                  | david.raposa@dot.rigov             | 401-641-8436   |
| 16 RIDOT Construction          | Anthony Raposa                | anthony.raposa@dot.rigov           | 401-268-4500   |
| RIDOT BI                       | Rahmat Noorfarfar             | Rahmat.Noorfarfar@dot.rigov        | X4077          |
| National Grid                  | Carlos Silva                  | Carlos.Silva@nationalgrid.com      | 401-585-8433   |

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**SPECIFICATIONS – CONTRACT SPECIFIC**  
RIC No. 2016-CB-030

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4A. The Contractor's attention is directed to the following contract milestones;

| Milestone   |
|---|
| #1 - Interim Completion Date #1 – Full Bridge Open to Traffic |
| #2 - Substantial Completion                                   |

- Milestone #1 is defined as the completed bridge structure with all lanes on Pawtucket Avenue open to all traffic.
  - Milestone #2 is defined as Substantial Completion per specification 101.71 and including all of the Works of the Bridge, final striping as well as Pawtucket Avenue and I-195 work.
5. The Contractor shall furnish the Engineer with time-lapse high end imaging documenting all of the construction activities starting with Stage 1 demolition and ending with the completion of Milestone #2.
  6. The Contractor must provide all of the required detours in accordance with the TMP during the staged construction of the Pawtucket Avenue Bridge 471.
  7. Due to the nature of the ABC project delivery method, NO winter shutdown is allowed.
  8. The Contractor is reminded of the ABC nature of this contract and shall note specification "105.02 Plans and Shop Drawings". The Contractor shall submit duplicate Shop Drawings (two copies per submittal) directly to the attention of the Consulting Engineer (Louis Berger, 117 Kendrick Street, Suite #400, Needham, MA 02494, Attn: Phineas Fowler, PE) simultaneously with each of his official submittals to the Department.
  9. The Contractor shall submit Requests for Information (RFI) through the RIDOT's Project Management Portal.
  10. Strict adherence to the regulatory agencies' permit requirements is mandatory.
  11. The Department has obtained all necessary permits to build the job as shown in the contract documents. Proposals by the Contractor which require modifications to the permits shall be at the Contractor's expense.
  12. The Contractor shall coordinate through RIDOT if modification is required for any permit that is included in this Contract.
  13. Approval of the work schedule and time schedule by the Department is required before the start of any construction or other work associated with this contract.
  14. The Contractor shall notify the Department in writing at least fourteen (14) days in advance of any intended lane restrictions and/or closures so that adequate public notice can be given. Upon the Engineer's approval, the Contractor shall coordinate the required traffic control.

Superstructures. Place Sidewalk Closure Pour. Place Superstructure Parapet Closure Pours. Transfer Gas Service over West Superstructure. Install Protective Screen (Fence) at Parapet. Install Wearing Surface and Striping.

- Completion of Stage 2.
- Interim Completion #1: Open Full Bridge to Traffic
- Complete Concrete Surface Repair at Abutments and Wingwalls.
- Substantial Completion.

## **7. LUMP SUM BID ITEMS**

The Contractor shall note that numerous bridge items on this project are paid for on a lump sum basis or are included for payment under other lump sum item(s). In general these include but are not limited to:

- The construction of the new Bridge 471 superstructure in its entirety.
- The construction of the new Bridge 471 substructure to the limits shown on plans.
- The removal and disposal of the existing Bridge 471 superstructure in its entirety.
- The removal and disposal of the existing Bridge 471 substructure to the limits shown on plans.

## **8. TRANSPORTATION MANAGEMENT PLAN**

Included as an appendix (Appendix B) to these Contract Specific General Provisions is the Transportation Management Plan (TMP) for this project. The TMP lays out the set of coordinated transportation management strategies that will be used to manage the work zone safety and mobility impacts of this project. In the event of a discrepancy between information in the TMP and information elsewhere in the Contract Documents, the former shall govern.

*The Department's latest Training Guidelines for Personnel Responsible for Work Zone Safety & Mobility are available under the "Training" section at*

<http://www.dot.ri.gov/business/contractorsandconsultants.php>

## **9. ENVIRONMENTAL PERMITS**

Environmental Permits required for this project are on the following pages:

Appendix C: Storm Water Pollution Prevention Plan (SWPPP)

## **10. COORDINATION WITH OTHER CONTRACTS**

It shall be the Contractor's responsibility to coordinate, cooperate and schedule his work and all segments thereof with the Engineer, other contractors, utility owners, and applicable local authorities, so as to minimize impacts to the construction schedule.

The Contractor is hereby notified that the construction contracts listed below will be ongoing simultaneously with this contract and he shall be responsible to coordinate his work efforts with those Contractors.

RI Contract No. 2015-CB-029 East Shore Expressway Br 475 and McCormick Quarry Br 476. The detour of two weekend closures of Warren Ave directs traffic to use Pawtucket Ave and are currently scheduled for September 2016.

## **11. STEEL FABRICATION AND DELIVERY**

The Contractor shall schedule the work such that all structural steel for the Bridge is fabricated, coated, delivered to the Department approved pre-assembly shop/site for prefabrication of the Superstructure Modular Units (SMUs). This shall include girders, diaphragms, and other miscellaneous members. The steel shall be stockpiled at a location, secured by the Contractor on land that is in the Contractor's control. The location shall be fenced. The Contractor may stockpile the steel on site however the Department will not consider any claims for costs or delays for stockpiling on site. The Department will not accept responsibility for the security of the steel if it is stockpiled on site.

The steel shall be stockpiled in such a manner so as not to damage or deform it, or mark the surface. The contractor shall provide all cribbing, trailers, loading, unloading, fencing, and security. The Contractor shall be liable for repairing all damage, including graffiti, to the satisfaction of the Engineer.

At the time of the execution of the Contract, the successful bidder must furnish the Department with a Contract Bond by the steel fabrication subcontractor for the structural steel and the work associated with meeting the requirements in the previous two paragraphs, in a sum equal to the value of the steel and the work. The bond shall meet all other requirements of section 103.05 of the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction.

The cost for securing the location, fabricating, delivering, stockpiling, loading and unloading, and securing the steel shall be incidental to the contract. No additional payment shall be made for the requirements stated above.

| Submittal No.        | Description                   | Date Submitted to RIDOT | Date Returned to Contractor | Date Returned to RIDOT | Comments |
|----------------------|-------------------------------|-------------------------|-----------------------------|------------------------|----------|
| CSL-058 <sup>3</sup> | Reinforced Concrete Pipe      |                         |                             |                        |          |
| CSL-059 <sup>2</sup> | Type I Protective Screen      |                         |                             |                        |          |
| CSL-060 <sup>2</sup> | UHPC Quality Control Plan     |                         |                             |                        |          |
| CSL-061 <sup>3</sup> | UHPC Trial Batch Test Results |                         |                             |                        |          |
| CSL-062 <sup>2</sup> | UHPC Construction Procedures  |                         |                             |                        |          |
| CSL-063 <sup>2</sup> | UHPC Formwork                 |                         |                             |                        |          |

Notes:

1. Submit for information only. Rhode Island P.E. stamp required.
2. Submit for review and approval. Rhode Island P.E. stamp required.
3. Submit for review and approval. For materials submission, if on RIDOT Approved Materials List, a cut sheet and C of C shall be submitted "For Info Only". If product is not on the list, material data shall be submitted for review and approval.

**ATTACHMENT A: LANE CLOSURE LIMITATIONS**  
**1-195 BRIDGE 471**  
**EAST PROVIDENCE**

**TABLE NO.1**  
**MINIMUM NUMBER OF LANES & SHOULDERS TO REMAIN OPEN TO TRAFFIC**

| Location  | TIME OF DAY |          | DAY OF WEEK |        |         |           |          |        |          |
|---|-------------|----------|-------------|--------|---------|-----------|----------|--------|----------|
|   | From        | To       | Sunday      | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| I-195 EASTBOUND                                 | 0:00:00     | 6:00:00  | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     | 2L       |
|   | 6:00:00     | 9:00:00  | 3L          | 3L     | 3L      | 3L        | 3L       | 3L     | 3L       |
|   | 9:00:00     | 15:00:00 | 3L          | 3L     | 3L      | 3L        | 3L       | 3L     | 3L       |
|   | 15:00:00    | 19:00:00 | 3L          | 3L     | 3L      | 3L        | 3L       | 3L     | 3L       |
|   | 19:00:00    | 24:00:00 | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     | 2L       |
| I-195 WESTBOUND                                 | 0:00:00     | 6:00:00  | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     | 2L       |
|   | 6:00:00     | 9:00:00  | 3L          | 3L     | 3L      | 3L        | 3L       | 3L     | 3L       |
|   | 9:00:00     | 15:00:00 | 3L          | 3L     | 3L      | 3L        | 3L       | 3L     | 3L       |
|   | 15:00:00    | 21:00:00 | 3L          | 3L     | 3L      | 3L        | 3L       | 3L     | 3L       |
|   | 21:00:00    | 24:00:00 | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     | 2L       |
| I-195 WESTBOUND ON-RAMP (Lane F or Horton Farm) | 0:00:00     | 6:00:00  | 1L          | 1L     | 1L      | 1L        | 1L       | 1L     | 1L       |
|   | 6:00:00     | 9:00:00  | 1L          | 1L     | 1L      | 1L        | 1L       | 1L     | 1L       |
|   | 9:00:00     | 15:00:00 | 1L          | 1L     | 1L      | 1L        | 1L       | 1L     | 1L       |
|   | 15:00:00    | 19:00:00 | 1L          | 1L     | 1L      | 1L        | 1L       | 1L     | 1L       |
|   | 19:00:00    | 24:00:00 | 1L          | 1L     | 1L      | 1L        | 1L       | 1L     |          |
| PAWTUCKET AVENUE                                | 0:00:00     | 6:00:00  | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      | 1LE    | 1LE      |
|   | 6:00:00     | 9:00:00  | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      | 1LE    | 1LE      |
|   | 9:00:00     | 15:00:00 | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      | 1LE    | 1LE      |
|   | 15:00:00    | 19:00:00 | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      | 1LE    | 1LE      |
|   | 19:00:00    | 24:00:00 | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      | 1LE    |          |

**TABLE NO.2**  
**SPECIAL EXCEPTION: MINIMUM NUMBER OF LANES & SHOULDERS TO REMAIN OPEN TO TRAFFIC DURING THE CROSSOVER PHASES ONLY**

| Location         | TIME OF DAY |          | DAY OF WEEK |        |        |          |  |  |
|------------------|-------------|----------|-------------|--------|--------|----------|--|--|
|                  | From        | To       | Sunday      | Monday | Friday | Saturday |  |  |
| I-195 EASTBOUND  | 0:00:00     | 6:00:00  | 1L          | 1L     | 1L     | 1L       |  |  |
|                  | 6:00:00     | 9:00:00  | 2L          | 3L     | 3L     | 2L       |  |  |
|                  | 9:00:00     | 15:00:00 | 2L          | 3L     | 3L     | 2L       |  |  |
|                  | 15:00:00    | 19:00:00 | 2L          | 3L     | 3L     | 2L       |  |  |
|                  | 19:00:00    | 24:00:00 | 2L          | 2L     | 2L     | 2L       |  |  |
| I-195 WESTBOUND  | 0:00:00     | 6:00:00  | 1L          | 1L     | 1L     | 1L       |  |  |
|                  | 6:00:00     | 9:00:00  | 2L          | 3L     | 3L     | 2L       |  |  |
|                  | 9:00:00     | 15:00:00 | 2L          | 3L     | 3L     | 2L       |  |  |
|                  | 15:00:00    | 21:00:00 | 2L          | 3L     | 3L     | 2L       |  |  |
|                  | 21:00:00    | 24:00:00 | 2L          | 2L     | 2L     | 2L       |  |  |
| PAWTUCKET AVENUE | 0:00:00     | 6:00:00  | DET         | DET    | DET    | DET      |  |  |
|                  | 6:00:00     | 9:00:00  | DET         | 1LE    | 1LE    | DET      |  |  |
|                  | 9:00:00     | 15:00:00 | DET         | 1LE    | 1LE    | DET      |  |  |
|                  | 15:00:00    | 19:00:00 | DET         | 1LE    | 1LE    | DET      |  |  |
|                  | 19:00:00    | 24:00:00 | DET         | DET    | DET    | DET      |  |  |

**TABLE NO.3**  
**MINIMUM NUMBER OF LANES & SHOULDERS TO REMAIN OPEN TO TRAFFIC AFTER FULL BRIDGE OPEN TO ALL TRAFFIC**

| Location  | TIME OF DAY |          | DAY OF WEEK |        |         |           |          |        |          |
|---|-------------|----------|-------------|--------|---------|-----------|----------|--------|----------|
|   | From        | To       | Sunday      | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| I-195 EASTBOUND                                 | 0:00:00     | 6:00:00  | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     | 2L       |
|   | 6:00:00     | 9:00:00  | 4L          | 4L     | 4L      | 4L        | 4L       | 4L     |          |
|   | 9:00:00     | 15:00:00 | 4L          | 4L     | 4L      | 4L        | 4L       | 4L     |          |
|   | 15:00:00    | 21:00:00 | 4L          | 4L     | 4L      | 4L        | 4L       | 4L     |          |
|   | 21:00:00    | 24:00:00 | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     |          |
| I-195 WESTBOUND                                 | 0:00:00     | 6:00:00  | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     |          |
|   | 6:00:00     | 9:00:00  | 4L          | 4L     | 4L      | 4L        | 4L       | 4L     |          |
|   | 9:00:00     | 15:00:00 | 4L          | 4L     | 4L      | 4L        | 4L       | 4L     |          |
|   | 15:00:00    | 21:00:00 | 4L          | 4L     | 4L      | 4L        | 4L       | 4L     |          |
|   | 21:00:00    | 24:00:00 | 2L          | 2L     | 2L      | 2L        | 2L       | 2L     |          |
| I-195 WESTBOUND ON-RAMP (Lane F or Horton Farm) | 0:00:00     | 6:00:00  | 1L          | 1L     | 1L      | 1L        | 1L       | 1L     |          |
|   | 6:00:00     | 9:00:00  | 2L          | 2L     | 2L      | 2L        | 2L       |        |          |
|   | 9:00:00     | 15:00:00 | 2L          | 2L     | 2L      | 2L        | 2L       |        |          |
|   | 15:00:00    | 21:00:00 | 2L          | 2L     | 2L      | 2L        | 2L       |        |          |
|   | 21:00:00    | 24:00:00 | 1L          | 1L     | 1L      | 1L        | 1L       |        |          |
| PAWTUCKET AVENUE                                | 0:00:00     | 6:00:00  | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      | 1LE    |          |
|   | 6:00:00     | 9:00:00  | ALL         | ALL    | ALL     | ALL       | ALL      |        |          |
|   | 9:00:00     | 15:00:00 | ALL         | ALL    | ALL     | ALL       | ALL      |        |          |
|   | 15:00:00    | 21:00:00 | ALL         | ALL    | ALL     | ALL       | ALL      |        |          |
|   | 21:00:00    | 24:00:00 | 1LE         | 1LE    | 1LE     | 1LE       | 1LE      |        |          |

**LEGEND:**

- ALL** All travel lanes and shoulders shall remain open to traffic
- 1L** A minimum of one travel lane shall remain open to traffic
- 1LE** A minimum of one travel lane in each direction shall remain open to traffic
- 2L** A minimum of two travel lane shall remain open to traffic
- 3L** A minimum of three travel lane shall remain open to traffic
- DET** A full closure with signed detour is allowed - emergency response vehicles must be allowed access as needed

**Notes**

- 1 The setup 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.

**INDEX**  
**SPECIFICATIONS - JOB SPECIFIC**  
RIC No. 2016-CB-030

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**CODE 105.22**

**REQUEST FOR INFORMATION**

**•Add the following Subsection 105.22.**

**105.22 REQUEST FOR INFORMATION (RFI).** An RFI is a document submitted by the Contractor requesting clarification of a portion of the Contract Documents or a field condition. All such requests shall include a detailed written statement indicating the specific Drawings or Specifications to be clarified and the clarification requested. In addition, the Contractor shall:

1. Clearly state the item to be clarified, provide background information as appropriate, and explain why a response is needed.
2. Identify Drawings by Drawing number and location on the sheet.
3. Identify Specifications by Section number, page and paragraph.
4. Provide description of the field condition requiring clarification.
5. Present Contractor's interpretation or understanding of the requirement.
6. Include possible solution by text and/or

drawings. Improper RFIs are defined as:

1. RFIs that are not complete.
2. RFIs that request information that is clearly shown on the Contract Documents.
3. RFIs that do not comply with the definition of an RFI as indicated

above. Improper RFIs will be returned unanswered.

Delays caused by improper RFIs are the sole responsibility of the Contractor. The Contractor is not entitled to additional time or monetary compensation as a result of such delays.

**a. RFI Submission.** RFIs are to be entered by the Contractor into the Department's web-based Project Management Portal system (PMP). The Contractor shall ensure all attachments are fully legible after download. Each page of attachments to RFIs shall bear the RFI number.

RFIs shall be originated by the Contractor. RFIs from subcontractors or material suppliers shall be submitted through, reviewed by, commented on, numbered, logged, and signed by the Contractor prior to submission to the Department.

The Contractor shall carefully study the Contract Documents to determine that the requested information is not available therein. RFIs which request information available in the Contract Documents will be deemed improper, as defined above.

RFIs shall be identified and submitted by the Contractor in a timely fashion in order to not cause delay to the Project. Any delays due to the untimely submission of RFIs will be the responsibility of the Contractor.

RFIs shall not be used for the following purposes:

1. To request approval of submittals.
2. To request approval of substitutions.
3. To request different methods of performing work than those drawn and specified.
4. To request changes to the Contract Documents.
5. To request additional cost or credit.
6. As routine written communications between the Department and the Contractor.
7. To reply to notices issued by the Department.
8. To clarify subcontract bid questions.
9. For any other purpose not listed in this Specification.

**b. RFI Response.** RFIs do not automatically justify a cost increase in the work or a change in the Project Schedule. Answered RFIs shall not be construed as approval to perform extra work.

Responses from the Department will not change any requirement of the Contract Documents. If the Contractor believes that a response to an RFI will cause a change to the requirements of the Contract Documents, the Contractor shall immediately give written notice to the Engineer stating that the Contractor considers the response to require a Change Order. Failure to give such written notice immediately shall waive the Contractor's right to seek additional time or compensation.

The Contractor shall allow the Engineer 30 days review and response time for RFIs.

**CODE 108.1000**

**PROSECUTION AND PROGRESS**

In accordance with Section 108.08, Failure to Complete on Time, Para. A., Phased Completion, Interim Completion, and Substantial Completion the following defines the Phased and Interim Completion Dates and Associated Incentive/Disincentive Payment.

1. **Interim Completion Date #1 – Full Bridge Open to all Traffic:**  
**120 Calendar Days** after the start of the crossover for I-195 Stage 1A (from the beginning of the crossover setup for I-195 Stage 1A) the full bridge shall be open to traffic. The crossover for I-195 Stage 1A shall start no later than **March 31, 2017** unless otherwise approved by the engineer, to be eligible for the incentive.

**Full Bridge Open to all Traffic** is defined as the completed bridge structure with all lanes and sidewalks open to traffic and pedestrians over the bridge with the exception of the concrete repair work at the abutments and wingwalls, It shall also include the completed Pawtucket Avenue highway work, Ramp DR-6, and Ramp DR-6 Extension. Temporary striping will be allowed until the roadway pavement has reached the required curing period of 14 days.

**Incentive/Disincentive:**

**\$20,000.00** per calendar day in accordance with Code 108.11 Incentive And Disincentive for Full Bridge Open to all Traffic as defined above.

2. **Substantial Completion: August 31, 2017**

Substantial Completion per specification 101.71 and including all of the Works of the Bridge, the Overhead Sign Structure, final striping, as well as for I-195.

Liquidated damages: \$ **1,500.00** per calendar day.

**CODE 937.1000**

**MAINTENANCE AND MOVEMENT OF TRAFFIC PROTECTIVE DEVICES**

**DESCRIPTION. Subsection 937.05.2; Failure to Comply, part a. Maintenance,** of the Standard Specifications, requires that a daily charge be deducted from monies due the Contractor for failure to adequately and safely maintain traffic control devices along any portion of the project.

The charge for this Contract will be **\$1,000.00** per day.

**Subsection 937.05.2; Failure to Comply, part b. Movement,** when the Contractor implements a Traffic Control Plan, the Contractor shall adhere to the time periods for the number of lanes and shoulders associated with the roadway impacted by the Traffic Control Plan as identified in the Traffic Management Plan included in these Contract Documents. The Department will assess penalties to the Contractor if the Contractor does not adhere to these time and lane restrictions. The Department will assess these penalties per impacted lane per hour. The Department will assess these penalties in hour increments and any minute into a hour will be deemed a hour increment. The Engineer will be the sole judge in determining the time of the impacted lanes.

Failure to comply with this requirement will result in charges as follows:

**I-195 Eastbound/Westbound Lanes (Excluding Crossover Phases):**

For each hour after 6:00 AM on any morning where 3 travel lanes in both directions on I-195 is not provided (except during Saturday and Sunday mornings when weekend crossovers are implemented on I-195), a negative assessment equal to the sum of **\$35,000.00** per hour per travel lane will be deducted from any monies due the Contractor. These travel lane restrictions shall be in accordance with TMP Attachment "A" Table No. 1 Minimum Number of Lanes and Shoulders to Remain Open to Traffic. This negative assessment will be calculated from 6:00 AM up to the actual time that 3 travel lanes in both directions is provided.

**Pawtucket Avenue Detour AM (Excluding Crossover Phases):**

For each hour after 6:00 AM on any morning where the Pawtucket Avenue Detour remains in effect (except during Saturday and Sunday mornings when weekend crossovers are implemented on I-195), a negative assessment equal to the sum of **\$7,000.00** per hour will be deducted from any monies due the Contractor. These travel lane restrictions shall be in accordance with TMP Attachment "A" Table No. 1 Minimum Number of Lanes and Shoulders to Remain Open to Traffic. This negative assessment will be calculated from 6:00 AM up to the actual time that the detour is removed and 1 travel lane is reopened in both directions.

**All I-195 Lanes Open to Traffic (After Full Bridge Open to all Traffic):**

For each hour after the Full Bridge Open to all Traffic (as defined in Code 108.1000 Prosecution and Progress) where 4 travel lanes (including shoulders) in both directions on I-195 is not provided, a negative assessment equal to the sum of **\$10,000.00** per hour per travel lane will be deducted from any monies due the Contractor. These travel lane restrictions shall be in accordance with TMP Attachment "A" Table No. 3 Minimum Number of Lanes and Shoulders to Remain Open to Traffic After Full Bridge Open to All Traffic. This negative assessment will be calculated from 6:00 AM up to the actual time that 4 travel lanes in both directions is provided on I-195. The remaining work required for substantial completion may be completed during the overnight time periods in accordance with the TMP.

**All Pawtucket Avenue Lanes Open to Traffic (After Full Bridge Open to all Traffic):**

For each hour after the Full Bridge Open to all Traffic (as defined in Code 108.1000 Prosecution and Progress) where 2 travel lanes (including shoulders) in both directions on Pawtucket Avenue is not provided, a negative assessment equal to the sum of **\$500.00** per hour per travel lane will be deducted from any monies due the Contractor. These travel lane restrictions shall be in accordance with TMP Attachment "A" Table No. 3 Minimum Number of Lanes and Shoulders to Remain Open to Traffic After Full Bridge Open to All Traffic. This negative assessment will be calculated from 6:00 AM up to the actual time that 2 travel lanes in both directions is provided on Pawtucket Avenue. The remaining work required for substantial completion may be completed during the overnight time periods in accordance with the TMP.

