

MAINE TURNPIKE AUTHORITY

ADDENDUM NO. 1

CONTRACT 2014.07

Superstructure Replacement

Litchfield Road Underpass

Mile 106.90

Vaughn Brook Culvert Repairs

Mile 106.94

Potters Brook Culvert Repairs

Mile 96.6

Make the following changes to the bid documents:

In the Contract Documents, Proposal Section, **REMOVE** pages P-2 through P-9 and **REPLACE** with the attached new pages P-2 through P-9 (dated 1/8/2014) that reflects removal of Item 652.381, addition of Item 652.38, quantity revision to Item 524.4 and unit price revision to Item 652.45.

In the Contract Documents, Part 2 – Special Provisions, subsection 105.8.2 Permit Requirements **REMOVE** the first two paragraphs and **REPLACE** with:

The Project is being constructed under the Maine Department of Environmental Protection (DEP) Natural Resources Protection Act Permit by Rule regulations Section 11 – State Transportation Facilities, updated July 15, 2009. A copy of the Section 11 – State Transportation Facilities Permit by Rule regulations are attached in **Appendix A**.

Additionally, Vaughn Brook and Potters Brook are being permitted under Section 404 of the Clean Water Act, through the US Army Corps of Engineers Programmatic General Permit, Category 2. The permit requirements **restrict** the in-stream work to July 15 to September 30, and the Contractor shall plan his work accordingly. General Permit Conditions that are applicable to the project under the Army Corps of Engineers Maine General Permit are provided in Appendix A. Army Corps permit conditions specific to the project will be provided to the contractor when they are available.

In the Contract Documents, Part 2 – Special Provisions, **REMOVE** subsection 107.1 Contract Time and Contract Completion Date, and **REPLACE** with:

107.1 Contract Time and Contract Completion Date

This Subsection is amended by the addition of the following:

Work on the site shall commence on or before April 7, 2014 at the discretion of the Authority, and all work shall be completed on or before June 15, 2015. Traffic on

Litchfield Road shall not be closed prior to June 11, 2014 or one day after public school session ends in the City of Hallowell, whichever is later. The construction of Litchfield Road Underpass shall be substantially complete by **November 15, 2014**.

In the Contract Documents, Part 2 – Special Provisions, **REMOVE** subsection 107.4.6 Prosecution of Work and **REPLACE** with:

107.4.6 Prosecution of Work

The following activities shall not begin until the date specified:

- Litchfield Road shall not be closed until after June 11, 2014 or one day after public school session end in the City of Hallowell, whichever is later.

The following activities must be completed by the date specified:

- Litchfield Road shall be fully opened to bidirectional traffic including shoulders by **November 15, 2014**.

Supplemental liquidated damages of Five Hundred (\$500.00) Dollars per calendar day per activity shall be assessed for each calendar day that any of the above noted activities remain incomplete. The assessments shall continue until the activities are complete.

In the Contract Documents, Part 2 – Special Provisions, Section 652 MAINTENANCE OF TRAFFIC (Specific Project Maintenance of Traffic Requirements), **REMOVE** Subsection Litchfield Road Traffic Control Requirements and **REPLACE** it with:

Litchfield Road Traffic Control Requirements

Litchfield Road will be closed to traffic between Middle Street and Smith Road. A temporary detour shall be established and maintained at all times in accordance with the details shown on the Plans. The detour route begins at the Litchfield and Middle Street intersection, follows Middle Street to Central Street, then follows Central Street to Water Street, then follows Water Street to Maple Street, then follows Maple Street to Smith Road then follows Smith Road to the intersection with Litchfield Road.

In the Contract Documents, Part 2 – Special Provisions, Section 652 MAINTENANCE OF TRAFFIC (Specific Project Maintenance of Traffic Requirements), **REMOVE** the following paragraph after subsection Maine Turnpike Traffic Control Requirements in its entirety:

During nights of scheduled special traffic detour beam removal or erection, the Contractor will be permitted full use of the closed lanes for up to nine-hours. Once the nighttime lane closures and maintenance of traffic control devices are in place, per the Plans, the State Police will be responsible for traffic control.

In the Plans, Sheet Number 2 of 70, in the Estimated Quantities Table, Item 524.40, Protective Shielding – Steel Girder **CHANGE** the quantity “900” to “**1250**”. Make this change in pen and ink.

In the Plans, Sheet Number 2 of 70, in the Estimated Quantities Table, Item 652.381, Traffic Officer **REMOVE** the item in its entirety. Make this change in pen and ink.

In the Plans, Sheet Number 2 of 70, in the Estimated Quantities Table, **ADD Item 652.38, Flaggers** and quantity “**360 Hours**”. Make this change in pen and ink.

Notes: The above items shall be considered as part of the bid submittal.

A Pre-Bid Conference was held on January 7, 2014 at 11:00AM at the Maine Turnpike Authority for this project. The attached agenda, sign-in sheets, and Pre-Bid Conference Questions and Responses are included.

The total number of pages included with this addendum is eighteen (18).

All bidders are requested to acknowledge the receipt of the Addendum No. 1 by signing below and faxing this sheet to Nate Carll, Purchasing Department, (207) 871-7739. Bidders are also required to acknowledge receipt of this Addendum No. 1 on Page P-10 of the bid package.

\_\_\_\_\_  
Business Name

\_\_\_\_\_  
Print Name and Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

January 8, 2014

Very truly yours,

MAINE TURNPIKE AUTHORITY

\_\_\_\_\_  
Purchasing Manager  
Maine Turnpike Authority

**SCHEDULE OF BID PRICES  
 CONTRACT NO. 2014.07  
 SUPERSTRUCTURE REPLACEMENT LITCHFIELD ROAD UNDERPASS  
 VAUGHN BROOK CULVERT AND POTTERS BROOK CULVERT REPAIRS  
 MILES 106.9, 106.94, 96.6 RESPECTIVELY**

| Item No | Item Description  | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|---------|---|-------------|--------------------|------------------------|-------|-----------------------|-------|
|         |   |             |                    | Dollars                | Cents | Dollars               | Cents |
| 202.1   | Removing Existing Superstructure - Property of Contractor | Lump Sum    | 1                  |                        |       |                       |       |
| 202.17  | Removing Existing Structural Concrete (35 CY)             | Lump Sum    | 1                  |                        |       |                       |       |
| 202.202 | Removing Pavement Surface                                 | Square Yard | 120                |                        |       |                       |       |
| 203.2   | Common Excavation   | Cubic Yard  | 965                |                        |       |                       |       |
| 203.24  | Common Borrow   | Cubic Yard  | 910                |                        |       |                       |       |
| 203.25  | Granular Borrow   | Cubic Yard  | 100                |                        |       |                       |       |
| 304.1   | Aggregate Subbase Course - Gravel                         | Cubic Yard  | 440                |                        |       |                       |       |
| 403.210 | Hot Mix Asphalt, 9.5 mm Nominal Maximum Size              | Ton         | 215                |                        |       |                       |       |
| 403.213 | Hot Mix Asphalt, 12.5 mm Nominal Maximum Size, Base       | Ton         | 175                |                        |       |                       |       |
| 409.15  | Bituminous Tack Coat, Applied                             | Gallon      | 50                 |                        |       |                       |       |
| 419.3   | Sawing Bituminous Pavement                                | Linear Foot | 45                 |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description  | Units      | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|---|------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |   |            |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |   |            |                    |                        |       |                       |       |
| 502.21                  | Structural Concrete, Abutments and Retaining Walls                | Cubic Yard | 45                 |                        |       |                       |       |
| 502.23                  | Structural Concrete, Piers  | Cubic Yard | 25                 |                        |       |                       |       |
| 502.26                  | Structural Concrete Superstructure Slab on Steel Bridges (165 CY) | Lump Sum   | 1                  |                        |       |                       |       |
| 502.49                  | Structural Concrete Curbs and Sidewalks (32 CY)                   | Lump Sum   | 1                  |                        |       |                       |       |
| 503.12                  | Reinforcing Steel, Fabricated and Delivered                       | Pounds     | 600                |                        |       |                       |       |
| 503.13                  | Reinforcing Steel, Placing  | Pounds     | 600                |                        |       |                       |       |
| 503.14                  | Epoxy-Coated Reinforcing Steel, Fabricated and Delivered          | Pounds     | 69900              |                        |       |                       |       |
| 503.15                  | Epoxy-Coated Reinforcing Steel, Placing                           | Pounds     | 69900              |                        |       |                       |       |
| 504.702                 | Structural Steel Fabricated and Delivered, Welded (106,000 LB)    | Lump Sum   | 1                  |                        |       |                       |       |
| 504.71                  | Structural Steel Erection (106,000 LB)                            | Lump Sum   | 1                  |                        |       |                       |       |
| 505.09                  | Stud Welded Shear Connectors (2680 EA)                            | Lump Sum   | 1                  |                        |       |                       |       |
| 506.9102                | Zinc-Rich Coating System (Shop Applied)                           | Lump Sum   | 1                  |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description                                   | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|--|-------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |  |             |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |  |             |                    |                        |       |                       |       |
| 507.0821                | Steel Bridge Railing, 3 Bar (476 LF)               | Lump Sum    | 1                  |                        |       |                       |       |
| 508.14                  | High Performance Waterproofing Membrane (655 SY)   | Lump Sum    | 1                  |                        |       |                       |       |
| 511.07                  | Cofferdam  | Lump Sum    | 1                  |                        |       |                       |       |
| 514.06                  | Curing Box for Concrete Cylinders                  | Each        | 1                  |                        |       |                       |       |
| 515.201                 | Pigmented Protective Coating for Concrete Surfaces | Square Yard | 345                |                        |       |                       |       |
| 515.202                 | Clear Protective Coating for Concrete Surfaces     | Square Yard | 470                |                        |       |                       |       |
| 518.15                  | Culvert Surface Patch Repair - Above Waterline     | Square Foot | 547                |                        |       |                       |       |
| 518.16                  | Culvert Surface Patch Repair - Below Waterline     | Square Foot | 13                 |                        |       |                       |       |
| 518.41                  | Epoxy Injection Crack Repair - Above Waterline     | Linear Foot | 163                |                        |       |                       |       |
| 518.42                  | Epoxy Injection Crack Repair - Below Waterline     | Linear Foot | 35                 |                        |       |                       |       |
| 518.6313                | Abutment and Bridge Seat Repairs                   | Square Foot | 20                 |                        |       |                       |       |
| 518.6314                | Pier Repairs                                       | Square Foot | 75                 |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description                              | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|---|-------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |   |             |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |   |             |                    |                        |       |                       |       |
| 520.21                  | Expansion Device - Gland Seal                 | Each        | 1                  |                        |       |                       |       |
| 523.52                  | Bearing Installation                          | Each        | 20                 |                        |       |                       |       |
| 523.5401                | Laminated Elastomeric Bearings, Fixed         | Each        | 4                  |                        |       |                       |       |
| 523.5404                | PTFE Elastomeric Bearings, Expansion          | Each        | 16                 |                        |       |                       |       |
| 524.4                   | Protective Shielding - Steel Girders          | Square Yard | 1250               |                        |       |                       |       |
| 526.3                   | Temporary Concrete Barrier, Type I            | Lump Sum    | 1                  |                        |       |                       |       |
| 527.34                  | Work Zone Crash Cushions - TL-3               | Unit        | 2                  |                        |       |                       |       |
| 606.1728                | W-beam to 3-bar Bridge Rail Transition        | Each        | 4                  |                        |       |                       |       |
| 606.178                 | Guardrail Beam                                | Linear Foot | 213                |                        |       |                       |       |
| 606.24                  | Guardrail Type 3d - Single Rail               | Linear Foot | 150                |                        |       |                       |       |
| 606.265                 | Terminal End - Single Rail - Galvanized Steel | Each        | 2                  |                        |       |                       |       |
| 606.356                 | Permanent Flexible Delineator Post            | Each        | 4                  |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description                                  | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|---|-------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |   |             |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |   |             |                    |                        |       |                       |       |
| 606.3605                | Guardrail - Remove, Modify and Reset, Single Rail | Linear Foot | 549                |                        |       |                       |       |
| 606.3631                | Guardrail - Remove and Dispose                    | Linear Foot | 340                |                        |       |                       |       |
| 606.471                 | Single Offset Block - W-Beam                      | Each        | 125                |                        |       |                       |       |
| 606.48                  | Single Galvanized Steel Post                      | Each        | 8                  |                        |       |                       |       |
| 607.09                  | Woven Wire Fence - Metal Posts                    | Linear Foot | 50                 |                        |       |                       |       |
| 607.1631                | Snow Fence  | Linear Foot | 188                |                        |       |                       |       |
| 607.17                  | Chain Link Fence - 6 Foot                         | Linear Foot | 340                |                        |       |                       |       |
| 607.23                  | Chain Link Fence Gate                             | Each        | 2                  |                        |       |                       |       |
| 607.32                  | Bracing Assembly Type I - Metal Posts             | Each        | 15                 |                        |       |                       |       |
| 607.33                  | Bracing Assembly Type II - Metal Posts            | Each        | 3                  |                        |       |                       |       |
| 609.11                  | Vertical Curb - Type I                            | Linear Foot | 78                 |                        |       |                       |       |
| 610.08                  | Plain Riprap                                      | Cubic Yard  | 445                |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description                             | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|--|-------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |  |             |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |  |             |                    |                        |       |                       |       |
| 610.18                  | Stone Ditch Protection                       | Cubic Yard  | 55                 |                        |       |                       |       |
| 610.181                 | Temporary Stone Check Dam                    | Cubic Yard  | 2                  |                        |       |                       |       |
| 613.319                 | Erosion Control Blanket                      | Square Yard | 1140               |                        |       |                       |       |
| 615.07                  | Loam   | Cubic Yard  | 170                |                        |       |                       |       |
| 618.1411                | Seeding Method Number 3, Plan Quantity       | Unit        | 14                 |                        |       |                       |       |
| 619.1201                | Mulch, Plan Quantity                         | Unit        | 14                 |                        |       |                       |       |
| 619.1202                | Temporary Mulch (4500 lbs)                   | Lump Sum    | 1                  |                        |       |                       |       |
| 619.1401                | Erosion Control Mix                          | Cubic Yard  | 25                 |                        |       |                       |       |
| 620.58                  | Erosion Control Geotextile                   | Square Yard | 181                |                        |       |                       |       |
| 627.712                 | 4 Inch White or Yellow Pavement Marking Line | Linear Foot | 1400               |                        |       |                       |       |
| 629.05                  | Hand Labor, Straight Time                    | Hour        | 80                 |                        |       |                       |       |
| 631.1                   | Air Compressor (Including Operator)          | Hour        | 5                  |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description   | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|--|-------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |  |             |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |  |             |                    |                        |       |                       |       |
| 631.11                  | Air Tool (Including Operator)  | Hour        | 5                  |                        |       |                       |       |
| 631.12                  | All Purpose Excavator (Including Operator)                             | Hour        | 15                 |                        |       |                       |       |
| 631.171                 | Truck - Small (Including Operator)                                     | Hour        | 25                 |                        |       |                       |       |
| 631.18                  | Chain Saw Rental (Including Operator)                                  | Hour        | 5                  |                        |       |                       |       |
| 631.36                  | Foreman  | Hour        | 30                 |                        |       |                       |       |
| 645.106                 | Demount Regulatory, Warning, Confirmation & Route Marker Assembly Sign | Each        | 2                  |                        |       |                       |       |
| 645.116                 | Reinstall Regulatory, Warning, Confirmation and Route Marker Sign      | Each        | 2                  |                        |       |                       |       |
| 645.135                 | Bridge Overpass - Mounted Sign Support                                 | Each        | 4                  |                        |       |                       |       |
| 652.30                  | Flashing Arrow Board   | Each        | 3                  |                        |       |                       |       |
| 652.312                 | Type III Barricades  | Each        | 9                  |                        |       |                       |       |
| 652.33                  | Drum   | Each        | 144                |                        |       |                       |       |
| 652.35                  | Construction Signs   | Square Foot | 2265               |                        |       |                       |       |

**CARRIED FORWARD:**

| Item No                 | Item Description                       | Units       | Approx. Quantities | Unit Prices in Numbers |       | Bid Amount in Numbers |       |
|-------------------------|--|-------------|--------------------|------------------------|-------|-----------------------|-------|
|                         |  |             |                    | Dollars                | Cents | Dollars               | Cents |
| <b>BROUGHT FORWARD:</b> |  |             |                    |                        |       |                       |       |
| 652.361                 | Maintenance of Traffic Control Devices | Lump Sum    | 1                  |                        |       |                       |       |
| 652.38                  | Flaggers                               | Hour        | 360                |                        |       |                       |       |
| 652.41                  | Portable Changeable Message Sign       | Each        | 2                  |                        |       |                       |       |
| 652.45                  | Truck Mounted Attenuator               | Cal. Day    | 100                | 100                    | 00    | 10000                 | 00    |
| 656.5                   | Baled Hay, In Place                    | Each        | 20                 |                        |       |                       |       |
| 656.632                 | 30 inch Temporary Silt Fence           | Linear Foot | 2435               |                        |       |                       |       |
| 656.64                  | Boom Supported Floating Silt Fence     | Linear Foot | 465                |                        |       |                       |       |
| 659.10                  | Mobilization                           | Lump Sum    | 1                  |                        |       |                       |       |
|                         |  |             |                    |                        |       |                       |       |
|                         |  |             |                    |                        |       |                       |       |
|                         |  |             |                    |                        |       |                       |       |
|                         |  |             |                    |                        |       |                       |       |
|                         |  |             |                    |                        |       |                       |       |
| <b>TOTAL:</b>           |  |             |                    |                        |       |                       |       |

# MAINE TURNPIKE AUTHORITY

## Pre-Bid Conference

### CONTRACT 2014.07

Superstructure Replacement  
Litchfield Road Underpass  
Mile 106.90  
Vaughn Brook Culvert Repairs  
Mile 106.94  
Potters Brook Culvert Repairs  
96.6

January 7, 2014 11:00 AM

1) Location:

The general limits of work are as shown in the contract plans. The Litchfield Road Underpass Bridge is located near Mile 106.90 of the Maine Turnpike. The Vaughn Brook Culvert is located near Mile 106.94 and the Potters Brook Culvert is located near Mile 96.6 of the Maine Turnpike.

2) General Description:

The work consists of replacing Litchfield Road bridge superstructure over the Maine Turnpike in the City of Hallowell, Maine and completing concrete repairs on Vaughn Brook in the City of Hallowell, Maine and Potters Brook Culvert in the town of Litchfield, Maine.

The work includes concrete deck and steel girder replacement, concrete substructure modifications and repairs, approach work and paving, guardrail, bridge rail, culvert repairs and maintenance of traffic and all other work incidental thereto in accordance with the Plans and Specifications.

The Maine Turnpike Authority reserves the right to remove Vaughn Brook Culvert and Potters Brook Culvert from the contract at any point with all associated items removed from the contract.

3) Bid:

- a) January 14 at 1:00 P.M. at MTA headquarters 2360 Congress Street, Portland.
- b) All bid and contractual questions shall be directed to Purchasing Department, Phone No. (207) 871-7771, Ext. 105.
- c) All questions on plans and specifications shall be in writing and shall be directed (faxed) to Purchasing Department, of the Maine Turnpike Authority. Fax No. (207) 871-7739.

4) Notification:

- a) Contractor shall notify and obtain approval from the Authority prior to visiting the Project site for field inspection. The contact person is Mr. Steve Tartre at (207) 871-7771, ext. 144.

5) Construction Schedule/Prosecution of Work:



f) MaineDOT Best Management Practices

11) General Requirements

- a) U-Turns at toll plazas and median openings not allowed. (General Provision 105.5.1)
- b) Contractor access to and from the mainline shall not negatively impact mainline traffic flow. The Contractor may be required to establish lane closures to provide for safe access. Refer to Special Provision 652, Specific Project Maintenance of Traffic Requirements, for lane closure requirements and restrictions.
- c) All vehicles used on the Project, including concrete delivery trucks, shall be equipped with amber flashing beacons in accordance with the General Provision 652.61.
- d) Class III safety vests must be worn at all times in accordance with Special Provision 652.2.5

12) Traffic Control (Special Provision Section 652):

- a) Contractor is responsible for supplying all traffic control devices.
- b) Contractor is responsible for placement, relocation, removal and maintenance of traffic control devices. Maintenance of traffic control devices is a 24-hour a day, seven day per week, responsibility. Contractor shall inspect devices as required.
- c) Litchfield Road will be closed to through traffic between Middle Street and Smith Road. A temporary detour shall be established and maintained at all times in accordance with the details shown on the Plans.
- d) Turnpike Lane closures
  - i) One lane of traffic flowing in each direction at all times. Minimum traveling width of 14' required.
  - ii) Requests for temporary lane closures shall be submitted a minimum of two days in advance of scheduled closure. Requests are subject to approval by MTA.
- e) Stoppages of traffic for erection or removal of structural steel
  - i) Fee of \$2,500 per five minute period for each roadway (northbound and southbound) if the complete stoppage of traffic exceeds 25 minutes.
  - ii) Requests shall be submitted five days in advance of scheduled stoppage. Request subject to approval of MTA.
- f) Stoppages of traffic for moving heavy or slow equipment across or on the travel lanes (stoppages less than five minutes)
  - i) Fee of \$500 per minute in excess of the five minute allowance.
  - ii) Requests shall be submitted two days in advance of scheduled stoppage. Request subject to approval by MTA.
- g) All signs, which do not apply to current construction activity, shall be 100% covered or removed in accordance with the plans. This includes any speed limit signs when work zone speed is in operation.
- h) Traffic control devices shall be NCHRP 350 compliant.

13) Specific Contract Items

- a) Section 107 – Time
  - i) Schedule of Liquidated Damages (subsection 107.7.2) updated.

- b) Section 502 - Structural Concrete
  - i) SP 502, Structural Concrete, has undergone revisions to the water-to-cement ratios and air entrainment values. New Class AAA-Deck.
- c) Section 652 – Traffic Control
  - i) Special Provision Section 652 – Maintenance of Traffic (General) has been updated to incorporate the MaineDOT Maintenance of Traffic Special Provisions for flashing arrow boards (flashing arrow panels), flaggers, and night work.
  - ii) Special Provision Section 652 – Maintenance of Traffic (Truck Mounted Attenuator) method of measurement and basis of payment has been changed to Calendar Day. The per calendar day unit price has been set by the Authority.

14) Questions:

**MAINE TURNPIKE AUTHORITY**

**Pre-Bid Conference Questions and Responses (1-7-2014)**

CONTRACT 2014.07

Superstructure Replacement

Litchfield Road Underpass

Mile 106.90

Vaughn Brook Culvert Repairs

Mile 106.94

Potters Brook Culvert Repairs

Mile 96.6

- 1) Question: When are permits expected to be issued?  
*Response: Mid February. Contractor shall bid the work with in-stream work restricted to July 15 to September 30.*
- 2) Question: Is there sufficient time to complete surface paving?  
*Response: Yes, MTA's requirements for end of paving season are based on temperature not calendar day.*
- 3) Question: Is dewatering being used for the culvert repairs?  
*Response: Yes, Vaughn Brook Culvert is to be dewatered as detailed in the plans to complete the concrete repairs.*
- 4) Question: How do we provide access for underwater repair inspections?  
*Response: MTA will provide a diver to inspection underwater repairs.*
- 5) Question: Is any flow data available for the culverts?  
*Response: Hydraulic data is not available however the following field observations are available:  
Vaughn Brook – on July 17, 2013 the downstream water elevation was measured to be approximately 190.1 (NAVD88 datum).  
Potters Brook – the water elevation was measured to be approximately 133.8 (NAVD88 datum).*
- 6) Question: Can we open up day time work windows?  
*Response: Lane closure restrictions will remain as outlined in Special Provision 652, Maintenance of Traffic (Specific Project Maintenance of Traffic).*
- 7) Question: Would the Authority consider allowing asphalt escalation?  
*Response: The Authority is not including an asphalt escalation clause, the GP specification stands as it is.*

All other questions shall be received by Friday January 10, 2014 at noon.

MAINE TURNPIKE AUTHORITY

CONTRACT 2014.07

Superstructure Replacement

Litchfield Road Underpass (Mile 106.90)

Vaughn Brook Culvert Repairs (Mile 106.94)

Potters Brook Culvert Repairs (Mile 96.6)

PRE-BID CONFERENCE JANUARY 7, 2014

ATTENDANCE SHEET

| ORGANIZATION     | NAME             | PHONE         | EMAIL                           |
|------------------|------------------|---------------|---------------------------------|
| MTA              | Scott Wardell    | 482-8121      | swardell@maineturnpike.com      |
| MTA              | Steve Turtre     | 811-777194144 | sturtre@maineturnpike.com       |
| CPM Constructors | Andy Mpherson    | 865-0000      | ampherson@cpmconstructors.com   |
| Baker Corp       | Heven Niland     | 603-851-2487  | KNiland@Bakercorp.com           |
| WYMAN & SIMPSON  | BRIAN MACFARLANE | 737-4471      | bmacfarlane@wymanandsimpson.com |
| Gillette         | Todd Griffith    | 856-9990      | todd@gillette.com               |
| Scott Const. Coy | GREG SCOTT       | 632-0521      | gscott207@gmail.com             |
| MTA              | Nate Carl        | 482-8115      | nccarl@maineturnpike.com        |
| MTA              | Ralph Norwood    |               | rnorwood@maineturnpike.com      |

MAINE TURNPIKE AUTHORITY

CONTRACT 2014.07

Superstructure Replacement

Litchfield Road Underpass (Mile 106.90)

Vaughn Brook Culvert Repairs (Mile 106.94)

Potters Brook Culvert Repairs (Mile 96.6)

PRE-BID CONFERENCE JANUARY 7, 2014

ATTENDANCE SHEET

| ORGANIZATION | NAME            | PHONE        | EMAIL          |
|--------------|-----------------|--------------|----------------|
| VHB          | Robert S. Blunt | 207 441.6980 | rblunt@vhb.com |
| VHB          | Kimberly Smith  | 603 644 0888 | ksmith@vhb.com |
|              |                 |              |                |
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