



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE
04333-0016

JOHN ELIAS BALDACCI
GOVERNOR

DAVID A. COLE
COMMISSIONER

July 7, 2009
Subject: **Oakfield**
Federal Project No: BR-A530(000)X
State Pin No: 015630.00
Amendment No. 1

Dear Sir/Ms:

Make the following changes to the Bid Documents:

In the Bid Book (page 30), **REMOVE** "SPECIAL PROVISION 105, General Scope of Work, (Environmental Requirements)" 1 page dated 6/8/09 and **REPLACE** with the attached new "SPECIAL PROVISION 105, General Scope of Work, (Environmental Requirements)" 1 page dated 7/7/09.

In the Bid Book (pages 86 through 88), **REMOVE** "SPECIAL PROVISION, SECTION 652, MAINTENANCE OF TRAFFIC, (Work Zone Traffic Control)", 3 pages dated March 27, 2009 and **REPLACE** with the attached new "SPECIAL PROVISION, SECTION 652, MAINTENANCE OF TRAFFIC, (Work Zone Traffic Control)", 3 pages dated July 7, 2009.

The following questions have been received:

Question: Will award be expedited to utilize the water work window starting 07-15-09?

Response: MaineDOT will make every effort to expedite the award if the Contractor can provide a realistic construction schedule, which has the bridge open to two lanes of traffic with base pavement and high performance membrane installed by November 5, 2009. The Contractor will need to provide the construction schedule by July 13, 2009 with critical path for review. The Contractor needs to be aware that any work impacting natural resources wetland, VP's, streams, rivers, ponds, etc. cannot be authorized by MaineDOT until MaineDOT has received a permit from ACOE (See Special Provision Section 107 - Time (Environmental Permits) dated June 10, 2009. Also, the Contractor needs to be aware of the scheduling requirements in Special Provision Section 107 Prosecution of Work (Limitation of Operations) dated June 8, 2009.

Question: What is the status of the Corps permit?

Response: MaineDOT is still waiting to receive a permit from the Army Corp of Engineers (ACOE).



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Question: Top of the precast to be raked to 1/4" +/- amplitude. Isn't that too rough for membrane waterproofing?

Response: The top of the precast prestressed concrete box beams shall **not** have a raked finish. The top of box beams shall have a float finish in accordance with the requirements in subsection 535.20 except under the cast in place curb. A raked finish shall be used in accordance with MaineDOT standard detail 535(02) and 535(03) revised April 2008.

Question: The section 652 special provision in the book is for a project in Charleston

Answer: Please see the attached revised Special Provision Section 652 Maintenance of Traffic (Work Zone Traffic Control) dated July 7, 2009.

Question: Section 105 prohibits in water work from 10/1 to 9/30 that is the entire year. It does also say in water work is allowed from 7/15 to 9/30. Even if this supersedes the previous restriction, there is not enough time to do the necessary work by 9/30.

Answer: Please refer to the attached updated Special Provision Section 105 General Scope of Work (Environmental Requirements) dated 7/7/09. In water work shall **not** be allowed between the dates of 10/1 and 7/14. MaineDOT is allowing the Contractor to work in 2009 or 2010.

Consider this information prior to submitting your bid on July 8, 2009.

Sincerely,



For Scott Bickford
Contracts & Specifications Engineer

SPECIAL PROVISION
SECTION 105
General Scope of Work
(Environmental Requirements)

In-Water work consists of any activity conducted below the normal high water mark of a river, stream, brook, lake, pond or “Coastal Wetland” areas that are subject to tidal action during the highest tide level for the year which an activity is proposed as identified in the tide tables published by the National Ocean Service. <http://www.oceanservice.noaa.gov/> For the full definition of “Coastal Wetlands”, please refer to 38 MRSA 480-B(2)

I. In-Water Work shall not be allowed between the dates of 10/1 and 7/14.

(In-Water work is allowed from 7/15 to 9/30.)

Work window is subject to change upon issuance of the Army Corps of Engineers (ACOE) Permit.

II. In-Water work window applies to the following water bodies at the following station #'s:

1. East Branch Mattawamkeag River

III. Special Conditions:

1. Project is subject to any special conditions provided by MaineDEP Permit and ACOE Permit.

IV. Approvals:

1. Temporary Soil Erosion and Water Pollution Control Plan

V. All activities are prohibited (including placement and removal of cofferdams unless otherwise permitted by Regulatory Agencies) below the normal high water mark if outside the prescribed in-water work window, except for the following:

1. Work within a cofferdam constructed according to MaineDOT's Standard Specifications and in adherence with the contractors approved “Soil Erosion and Water Pollution Control Plan”.

VI. No work is allowed that completely blocks a river, stream, or brook without providing downstream flow.

NOTE: Regulatory Review and Approval is required to modify the existing In-Water work window.

SPECIAL PROVISION
SECTION 652
MAINTENANCE OF TRAFFIC
(Work Zone Traffic Control)

652.1 Description The following paragraphs are added:

The Contractor shall provide a Traffic Control Plan (TCP) to the Resident, in accordance with Subsection 105.7 of the Standard Specifications. The Contractor shall not commence work in the field until the Department approves the TCP. The Contractor shall provide a Traffic Control Supervisor who will be responsible for providing traffic control management in compliance with the contract and the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD), including supervision of personnel for the installation, inspection and maintenance of all traffic control devices. The Traffic Control Supervisor, or a qualified substitute, shall monitor traffic control details 7 days a week. Work Zone Traffic Control will also include construction -signing, channelization devices, temporary pavement markings and removal.

No disruptions to traffic will be allowed before the TCP is reviewed and approved by the Department. The Contractor should allow ten Business Days in his/her schedule for MaineDOT to review and approve the first submission of the TCP after the pre-construction traffic control meeting. If the initial TCP is rejected, the Contractor should allow five Business Days in his/her schedule for the Department to review and approve the second submission of the TCP after it is resubmitted.

In addition to other TCP Requirements enumerated herein, the TCP shall show all Construction Signs, Detour Route Signs, Portable Change Message Signs and Channelization Devices

652.3.4 General Requirements The following paragraphs are added:

Abutter Access

The Contractor shall be required to maintain unrestricted access for abutters to their driveways and homes.

Roadside Recovery Area. Unless approved by the Resident, the Contractor shall not store material nor park equipment within 10 feet of the edge of the established travel lanes. Equipment parked overnight within 25 feet of the edge of the travel lane shall be clearly marked by channelizing devices or other reflective devices.

652.7 Method of Measurement This entire Subsection is revised to read:

Work Zone Traffic Control, including the Contractor's Traffic Control Plan, Traffic Control Supervisor, furnishing, installation and maintenance of traffic control devices, will be measured as one lump sum for all work authorized and performed.

652.8 Basis of Payment This entire Subsection is revised to read:

Work Zone Traffic Control will be paid for at the contract lump sum price. Payment will be full compensation for the Traffic Control Plan, Traffic Control Supervisor, channelization devices including removing and resetting channelization devices (including striping, pavement markings and pavement markers) and maintenance thereof, all work associated with road opening and road closing, and maintaining abutter access. Maintenance of signs includes: replacing devices damaged, lost, or stolen; and cleaning and moving as many times as necessary throughout the life of the contract, regardless whether the work areas are geographically separated or not separated.

The following related work will be paid for under their respective contract bid items:

1. Flaggers
2. Construction signs (furnishing and installation)
3. Permanent Pavement Markings
4. Temporary Concrete Barrier
5. Resetting Temporary Concrete Barrier
6. Drums
7. Cones
8. Temporary Traffic Signals

Partial payments for Work Zone Traffic Control will be made as follows:

- (a) After the Traffic Control Plan is submitted and approved, 15% of the amount bid for Work Zone Traffic Control will be paid.
- (b) Immediately after start of stage 1 construction, 50% of the amount bid for Work Zone Traffic Control will be paid.
- (c) Immediately after start of stage 3 construction, 75% of the amount bid for Work Zone Traffic Control will be paid.
- (d) Upon completion of all work on the project, 100% of the amount bid for Work Zone Traffic Control will be paid.

There will be no payment for work done under this item after the expiration of contract time.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
652.39 Work Zone Traffic Control	Lump Sum