

ADDENDUM 1
South Main Street Roadway Reconstruction Phase 1
Maine DOT PIN: 014787.10
Federal Project No: STP-1478(710)X

A. Bidder Questions:

1. Question: There is no pay item for mulch. How will this be paid for?
Answer: See Specification Section of this Addendum, and the Updated Bid Form.
2. Question: Do we really need an office trailer? If an office trailer is to be used would you please clarify whether it is Type A or Type B?
Answer: A bid price shall be provided for a Type B Field Office. See Specification Section of this Addendum.
3. Question: Would you please supply a detail for the street signs in item 645.40?
Answer: The need to provide new street signs (Item 645.40) will be based on field conditions; this Item is marked by an asterisk in the Bid Form to reflect an estimated quantity. See Answer to Question 9, contained within this Addendum.
4. Question: Does Item 841.01 include new mailboxes and posts or just the relocation of the existing?
Answer: Item 841.01 includes relocation of existing mailboxes and posts.
5. Question: On sheet C403 there are details for a concrete headwall and a retaining wall but there are no pay items for them and I am unable to locate them on the plans or in the cross sections. Would you clarify where they are and how they are to be paid for? (I don't think I missed them but anything is possible)
Answer: Sheets C400 to C404 include details for work in both the Phase I Contract and a future phase (Phase II) not included in this Contract. Not all details shown on C400 to C404 may be applicable to the Phase I Contract; specifically, there is no concrete headwall or retaining wall in this Phase I Contract.
6. Is fabric required under the rip rap? If it is how is it being paid for?
Answer: Fabric is required under the riprap per the *Riprap Outlet and Riprap Inlet Protection* details on Sheet C404. See Specification Section of this Addendum.
7. Will it be acceptable to chink the curb with concrete? The detail on C400 makes it sound like it is but does not show the concrete.
Answer: Yes. The detail has been revised accordingly; see Drawing Section of this Addendum.
8. Striping is listed as lump sum, on State work it is usually by the lf. Is this correct?
Answer: Pavement markings shall be paid for by the linear foot. We have modified the Pay Item; see Specification Section of this Addendum, and the Updated Bid Form.
9. Street signs are listed as being paid for by each. They are usually by the square foot.
Answer: Street signs shall be paid for by the square foot. We have modified the Pay Item; see Specification Section of this Addendum, and the Updated Bid Form.

10. Working hours say no lane closure? The road is currently having lane closure while the water line is being replaced and it was closed last year while they rebuilt the section before Vickery. Was this a requirement of the State?

Answer: Lane closures will be permitted under this Phase I Contract; see Specification Section of this Addendum.

11. How was the ledge quantity determined and is it trench or structural?

Answer: Ledge quantity was determined based on the bore logs from the Geotechnical Reports; see Appendix E of the Specifications booklet. Ledge excavation is consider structural rock excavation for drainage and minor structures per Section 206 of the Standard Specifications.

12. The 403 spec calls out the sidewalk thickness as one inch. Is it supposed to be two lifts of one inch?

Answer: Sidewalks shall be constructed with 2 lifts of 1" thick 9.5 mm for a total thickness of 2"; see Specification Section of this Addendum.

13. Is there a detail for Item 608.081 "Reinforced Concrete Driveway"? I cannot seem to find one on the detail sheets.

Response: A detail has been included in this addendum; see Drawing Section of this Addendum.

14. On Sheet G001, general note 22 states that all pipe with less than 6' of cover shall receive 2" of rigid insulation. How do you want to handle that with the Type C and Type B under drains that are to be installed?

Response: Underdrains do not need insulation; see Drawing Section of this Addendum.

B. Specifications

Bid

1. Replaced pages 1-3 through 1-10 with the following attached pages 1-3R through 1-10R.

Special Provision Section 105 – General Scope of Work (Limit of Operations)

1. Paragraph (3): DELETE the words "except during weekdays from 6am-9am and 3pm-6pm when two 11 ft. wide travel lanes shall be maintained (1 lane in each direction)."

Special Provision Section 403 – How Mix Asphalt

1. Sidewalk Total Thickness per Table: DELETE "1-inch," and REPLACE with "2-inches."

Supplemental Specification Section 610 – Stone Fill, Riprap, Stone Blanket, and Stone Ditch Protection

1. 610.06 Basis of Payment: ADD the following: "The cost for furnishing and installing geotextile fabric below riprap shall be incidental to Pay Item 610.08."

Supplemental Specification Section 619 – Mulch (New Section)

1. Add this new Supplemental Specification Section, attached

Supplemental Specification Section 627 – Pavement Markings

1. 627.09 Method of Measurements: DELETE paragraph and REPLACE with the following: "Permanent pavement marking lines shall be measured per linear foot."

2. 627.10 Basis of Payment: DELETE the words “paid for at the contract lump sum price,” and REPLACE with the words “paid for at the contract unit price per linear foot.”
3. 627.10 Basis of Payment: DELETE “Pay Item 627.711; White and Yellow Pavement Markings –Plan Quantity; Lump Sum” and REPLACE with “Pay Item 627.711; White and Yellow Pavement Markings –Plan Quantity; Linear Foot.”

Supplemental Specification Section 639 – Engineering Facilities

1. 639.11 Basis of Payment: DELETE “Pay Item 639.18; Field Office; Each” and REPLACE with “Pay Item 639.19; Field Office, Type B; Each.”

Supplemental Specification Section 646 – Highway Signing

1. 645.08 Method of Measurement: DELETE paragraph and REPLACE with “Demount and Reinstall Existing Signs and Poles will be measured by each unit, complete in place. Install New Street Signs will be measured per square foot
2. 645.09 Basis of Payment: DELETE the words “paid for at the contract unit price each,” and REPLACE with the words “paid for at the contract unit price per square foot.”
3. 645.09 Basis of Payment: Add the Following: The cost for furnishing and installing new posts for new street signs shall be considered incidental to Pay Item 645.40.”
4. 645 09 Basis of Payment: DELETE “Pay Item 645.40; Install New Street Signs & Poles; Each” and REPLACE with “Pay Item 645.40; Install New Street Signs; Square Foot.”

C. Drawings

Sheet G001

1. General Note 22: DELETE the words “All Pipes,” and REPLACE with “All Water Pipes.”

Sheet C400

1. Replace the *Paved Sidewalk and Granite Curb Installation* detail with the revised detail attached as Sketch SK2, dated May 2013.
2. Add the *Reinforced Concrete Driveway* detail attached as Sketch SK1, dated May 2013.