

ADDENDUM NO. 2

TO

BIDDING AND CONTRACT REQUIREMENTS AND SPECIFICATIONS

FOR

**SALMON FALLS ROAD AND MILTON ROAD WATER AND SEWER
IMPROVEMENTS**

ROCHESTER, NH

BID NO. 16-31

March 10, 2016



PREPARED BY:
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This Addendum amends and/or supplements the Bid Documents as indicated below. Only these items alter the Bid Documents; any conflicting oral discussions or responses are hereby declared null and void.

GENERAL

1. Further clarification to the intent of road restoration on Denali Drive and Kodiak Court: Trenches shall be paved after installation of the sewer main and services. The full width of road will then be milled to a depth of 1.5 inches and 1.5-overlay will be applied as final pavement of these roads. Additional quantity has been added to the milling item #16.

SPECIFICATIONS

1. REPLACE Page 3.28 of Specifications Section A - Bidding Requirements with the attached revised Page 3.28, which contains the following changes:

Total Base Bid less Alternate A and Alternate B in Words, which was previously missing.

2. Page A-3.9 of Specifications Section A – CHANGE Item16 – Milling and removal of Existing Bituminous Asphalt 1.5-inches thick

Quantity shall be modified to 4,200 SY

3. Section 01150 Measurement and Payment, Items No. 25 and 37 – Furnish and Install 2-inch Temporary Pavement. REMOVE AND REPLACE Part B.2 with the following:

2. Said unit price shall be full compensation for furnishing all materials, labor, equipment and tools necessary for the preparation of base material, installation of temporary pavement to 2-inch thick, and installation of temporary pavement markings, removal and disposal of temporary pavement. No additional payment will be made to the contractor for repair work done by him in maintaining temporary bituminous concrete pavement.

4. Section 01150 Measurement and Payment, Items No. 15 – Reclaim Pavement 12” Depth. REMOVE AND REPLACE with the following:

Item No. 15 – Reclaim Pavement, 12” Depth

- A. Method of Measurement: The number of square yards of reclaimed pavement to be measured for payment shall be the actual number of square yards reclaimed as requested by and/or authorized by the Engineer as measured in place.
- B. Basis of Payment:
 - 1. Reclaim Pavement shall be paid for at the Contract Unit Price per square yard stated in the Bid Schedule.
 - 2. Said unit price shall be full compensation for all materials, labor, construction equipment, and tools for pavement reclamation, grading, fine grading, compaction, preparation of pavement base material, removal or movement of excess reclaimed material and for all other work and expenses incidental thereto.

QUESTIONS AND CLARIFICATIONS

- 1. **Q:** How should Bid Alternate A items be filled out and totalized?
A: Fill in unit prices and totals for bid items A-1 through A-4. The total cost associated with these items will be placed in the first subtotal box, “*Subtotal - Items A-1 to A-4*”. Take the subtotal of items 61-64 (the cost associated with the Ductile Iron water main) from the Base Bid, and place that total in the second subtotal box, “*Subtotal Base Bid - Items 61-64 from page A-3.13*”. Take the difference of these two subtotals (positive value) and place this value in the final subtotal box, “**Bid Alternate A - Deduct Substitution of Water Main Pipe Material from Ductile Iron to Polyvinyl Chloride (PVC) Cost Differential of Above Subtotals**”. This same Bid Subtotal for Alternate A should be reported on page A-3.28.
- 2. **Q:** After the temporary pavement is placed, is Item #14 (Remove & Disposal of Pavement & Earth Excavation) used to excavate the temporary pavement and prep for permanent pavement?
A: Preparation for temporary pavement and removal of temporary pavement is included in the unit cost of the temporary Pavement Patch Item 25 and 37. Preparation for permanent pavement is ancillary to other items in the contract.
- 3. **Q:** Please clarify that if it is determined that the gas line must be moved, that it will not be at the expense of the contractor.
A: The Contractor shall not be responsible of the cost to replace gas main related to this project. The Contractor shall be responsible for coordination with Unutil during the relocation effort as needed at no cost to the Owner.
- 4. **Q:** Where are the trees located that need to be removed?
A: Trees to be removed are located on Flat Rock Bridge Road near the intersection of Flat Rock Bridge Road and Salmon Falls Road. Trees shall not be cut during the period between April 15 and August 31.
- 5. **Q:** When are the two different Davis Bacon Wage Rates (Highway and Heavy) to be used?
A: A description of the applicable situation for each wage rate is listed on page C-2.4.
- 6. **Q:** Sheet C-18 shows a Typical Cleanout. What is this for? Are these required at the property line of the services?
A: This detail is for reference only.

7. **Q:** Is it the intent to install sewer services on Milton Road or just the main line sewer?
 A: The design intent is to install sewer services for all properties along the installed sewer main including the properties on both sides of Milton Road.
8. **Q:** Is SMH #106 included in Item #45?
 A: Yes, SMH #106 is included as part of this item.
9. **Q:** If the contractor installs a “chimney” for a sewer service, will this linear footage installed in the vertical be included in the measured quantity?
 A: Yes

*Indeterminate Quantities

**Subtotal Bid Alternate E – Deduct
Removing Installation of Water Main
on Salmon Falls Rd from STA 17+00
to STA 27+00 - Items E-1 to E-22**

\$ _____

BID SUBTOTALS

Subtotal:	Base Bid	\$ _____
Subtotal:	Bid Alternate A - Deduct	\$ _____
Subtotal:	Bid Alternate B - Deduct	\$ _____
Subtotal:	Bid Alternate C - Deduct	\$ _____
Subtotal:	Bid Alternate D - Deduct	\$ _____
Subtotal:	Bid Alternate E - Deduct	\$ _____

Total Base Bid Amount in Words:

Total Base Bid less Alternate A in Words:

Total Base Bid less Alternate A and Alternate B in Words:

Total Base Bid less Alternate A, Alternate B and Alternate C in Words:

Total Base Bid less Alternate A, Alternate B, Alternate C and Alternate D in Words:

Total Base Bid less Alternate A, Alternate B, Alternate C, Alternate D and Alternate E in Words:
