



**Stantec**

**Stantec Consulting Services Inc.**  
5 Dartmouth Drive, Suite 101, Auburn NH 03032

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**Addendum #1**

Issued January 16, 2015

Requests for Bids

Roadway Improvement Project

North Policy Street Reconstruction

Salem, New Hampshire

**Notice to Bidders:**

This addendum No. 1 changes, clarifies and becomes part of the bid documents issued and dated 1/5/2014, for the Roadway Improvement Project – North Policy Street Reconstruction. Receipt of this addendum must be acknowledged in the Bid Form.

**Bid Clarifications**

1. On Sheet 3 of 49 of the plans, Typical Notes, Under Earthwork Note 15 is replaced with the following:

“15. The Contractor shall be familiar with the Geotechnical Engineering Report in Appendix B of the Contract and Specifications. It is brought to the Contractor's attention that there are wetlands adjacent to the project along North Policy Street from approximately station 369+00 to 378+00, and Canobie Lake (normal lake level approximately elevation 220) from approximately station 380+00 to 391+55, as well as at the Water Treatment Plant. In addition, the boring logs of the Geotechnical Engineering Report identify numerous locations with a layer of organic soil between approximately station 370+00 to 381+00 along North Policy Street. The Contractor should anticipate that muck excavation and refill with granular backfill (gravel) shall be necessary to accomplish the work if organics are encountered. The Contractor shall properly plan for excavation, shoring and dewatering to accomplish the work along these areas. The limits of muck excavation, if any, shall be determined in the field by the Engineer and the Owner.”

2. Section 00100, Instructions to Bidders, Article 7, Other Contracts, Subsection 7.2, 1 is replaced with the following:

“1. Roadway Improvement Project, Main Street Reconstruction including Base Bid Section 3 which is pavement overlay work abutting to and just south of this project. (Note: the Main Street Reconstruction Project is subject to Town Appropriation).”

3. Section 01050, Field Engineering and Prosecution of Work, Subsection 1.3 Submittals, A.5 replace the last sentence of the paragraph with the following:

“These sketches shall meet or exceed the requirements of the Town of Salem Water and Sewer Departments and shall be incorporated into the As-Built Record Drawings.”



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4. Under Base Bid Section 1, Section 00301A - Bid, the quantities associated with Item 203.4, Muck Excavation, and Item 209.4, Granular Backfill (Gravel) have each been increased to 1,500 CY. An updated Bid Form, pages 00301A-1 to 00301A-19, has been provided in entirety on green color paper. Bidders shall replace the Bid Form, pages 00301A-1 to 00301A-19, with the one provided in Addendum #1.
5. Supplemental Specification, Amendment to Section 503 - Cofferdams and Water Diversion Structures is revised as follows:
  - Delete Subsection 3.1.5.
  - Delete Subsection 4.2 and replace with the following: "4.2 Cofferdam structures, water diversion and dewatering shall be considered a Unit item for the work associated with each location. Silt booms (Floating Turbidity Curtains) shall be measured separately under Item 645.6."
6. Supplemental Specifications, Amendment to Section 203 - Excavation and Embankment, is revised as follows:

Add Subsection 3.5.3: "3.5.3 The Contractor shall provide dewatering as necessary to accomplish the removal of muck and refill with granular backfill in a dry condition as required to obtain compaction and accomplish the work."

Add Subsection 5.1.8.1: "5.1.8.1 No separate payment shall be made for dewatering necessary to accomplish the removal of muck and refill with granular backfill. Dewatering shall be considered subsidiary to Item 203.4 Muck Excavation."
7. Supplemental Specification, Amendment to Section 209 – Granular Backfill, the following is added:

Add Subsection 3.2: "3.2 The Contractor shall provide dewatering as necessary to accomplish the refill of areas with granular backfill in a dry condition as required to obtain compaction and accomplish the work."

Add Subsection 5.1.1: "5.1.1 No separate payment shall be made for dewatering necessary to accomplish the work of refill with granular backfill. Dewatering shall be considered subsidiary to Item 209.4 Granular Backfill (Gravel)."
8. Technical Specifications – Delete this section in its entirety. An updated section has been provided in its entirety on green color paper. Bidders shall replace this section with the one provided in this Addendum #1 (attached).
9. Supplemental Specification, Amendment to Section 101 – Definition and Terms – Delete this section in its entirety. An updated section has been provided in its entirety on green color paper. Bidders shall replace this section with the one provided in this Addendum #1 (attached).





10. Special Attention, Asphalt Cement Adjustment – Replace the second to the last paragraph: “The formula used by the Town of Salem is provided under the Special Provisions -Section 1010.2, Asphalt Cement Adjustment in the Contract and Specifications.”
11. Special Provision, Section 1010.2 - Asphalt Cement Adjustment – Under subsections 4.1.1 and 4.1.2 delete the language “(sample attached)” and replace with the language “(sample provided under section Special Attentions, Asphalt Cement Adjustment).”
12. Under Base Bid Section 1, Item 900.2 – Pipe Trench Dam has been added to the project bid items with a quantity of 7 EA. Pipe Trench Dams shall be as indicated on drawing SK-1 (attached). An updated Bid Form, pages 00301A-1 to 00301A-19, has been provided in entirety on green color paper. Bidders shall replace the Bid Form, pages 00301A-1 to 00301A-19, with the one provided in Addendum #1.
13. Under Base Bid Section 2, Item 607.01 – Fence Removed and Reset has been added to the project bid items with a quantity of 100 LF. An updated Bid Form, pages 00301A-1 to 00301A-19, has been provided in entirety on green color paper. Bidders shall replace the Bid Form, pages 00301A-1 to 00301A-19, with the one provided in Addendum #1.
14. Under Base Bid Section 1, Item 611.90002 – Water Gate Boxes has been added to the project bid items with a quantity of 10 EA. An updated Bid Form, pages 00301A-1 to 00301A-19, has been provided in entirety on green color paper. Bidders shall replace the Bid Form, pages 00301A-1 to 00301A-19, with the one provided in Addendum #1.
15. Under Base Bid Section 2, Item 611.90002 – Water Gate Boxes has been added to the project bid items with a quantity of 5 EA. An updated Bid Form, pages 00301A-1 to 00301A-19, has been provided in entirety on green color paper. Bidders shall replace the Bid Form, pages 00301A-1 to 00301A-19, with the one provided in Addendum #1.
16. Under Base Bid Section 1, Section 00301A - Bid, the quantity associated with Item 615.03 Traffic Signs Type C (F) has been increased to 90 SF. An updated Bid Form, pages 00301A-1 to 00301A-19, has been provided in entirety on green color paper. Bidders shall replace the Bid Form, pages 00301A-1 to 00301A-19, with the one provided in Addendum #1.
17. Pre Bid Meeting Notes along with the sign in sheet from the Thursday, January 15, 2015 pre bid meeting are provided in Addendum #1 (attached).





## SECTION 00301A

### BID

To the Town of Salem, New Hampshire, herein called the Owner, acting by and through its Engineering Department, for the Roadway Improvement – North Policy Street:

The Undersigned, as bidder, herein referred to as singular and masculine, declares as follows:

- (1) The only parties interested in this BID as Principals are named herein;
- (2) This BID is made without collusion with any other person, firm, or corporation;
- (3) No officer, agent, or employee of the Owner is directly or indirectly interested in this BID;
- (4) He has carefully examined the site and adjacent areas of the proposed Work and fully informed and satisfied himself as to the conditions and restraints existing, the character and requirements of the proposed Work, the difficulties attendant upon its execution given said conditions and restraints, and the accuracy of all estimated quantities stated in this BID, and he has carefully read and examined the Contract Documents therein referred to and knows and understands the terms and provisions thereof;
- (5) He understands that information relative to subsurface and other conditions, natural phenomena, existing pipes, foundations, and other structures (surface and/or subsurface) has been furnished only for his information and convenience without any warranty or guarantee, expressed or implied, that the subsurface and/or other conditions, natural phenomena, existing pipes, foundations, and other structures (surface and/or subsurface) actually encountered will be the same as those shown in the Contract Documents and he agrees that he shall not use or be entitled to use any such information made available to him through the Contract Documents or otherwise or obtained by him in his own examination of the site, as a basis of or ground for any claim against the Owner or the Engineer arising from or by reason of any variance which may exist between the aforesaid information made available to or acquired by him and the subsurface and/or other conditions, natural phenomena, existing pipes, foundations, and other structures (surface and/or subsurface) actually encountered during the

BID

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construction work, and he has made due allowance therefore in this BID;

- (6) He understands that protection of public or private property is the Contractor's responsibility and any damage, whether in or out of the work limit, to any public or private property, facility, structure or utility resulting from any action of his in the prosecution of work shall be his sole burden to correct to the fullest satisfaction of the owner of such public or private property, facility, structure or utility. He understands that no additional compensation of any kind is warranted or will be granted for any damage to any public or private property, facility, structure or utility damaged as a result of his prosecution of any work;
- (7) he understands that the quantities of work tabulated in this BID or indicated in the Contract Documents are only approximate and are subject to increase or decrease as deemed necessary by the Engineer;
- (8) he agrees that, if this BID is accepted he will contract with the Owner, as provided in the copy of the Contract Documents deposited in the office of the Engineer, this BID form being part of said Contract Documents, and that he will perform all the work and furnish all the materials and equipment, and provide all labor, services, plant, machinery, apparatus, appliances, tools, supplies and all other things required by the Contract Documents in the manner and within the time therein prescribed and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the lump sum or unit price applicable to each item of the Work as stated in the schedule below.

Note: Bidders must submit a completed Statement of Bidders Qualifications with the Bid. Failure to submit a completed Statement of Bidders Qualifications may be deemed by the Owner as a non-responsive Bid. Refer to Section 00420.

Note: Bidders must bid on each item. All entries in the entire BID must be made clearly and in ink. In case of discrepancy between prices in writing and in figures, the writing shall govern. In case of discrepancy between the product obtained by multiplying the estimated quantity by the unit price, and the extended amount, the product obtained shall govern. In case of discrepancy between total of extended amounts and total amount of bid stated, total of items shall govern. Use the pages in this document when submitting proposal and submit contract documents intact.

This BID includes Addenda number(s) \_\_\_\_\_ (To be filled in by Bidder if Addenda are issued.)

BID  
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**NORTH POLICY STREET RECONSTRUCTION**  
**SALEM, NEW HAMPSHIRE**

**BID FORM - UNIT PRICE SCHEDULE - BASE BID - SECTION 1**

ITEM NO.	ITEM DESCRIPTION AND UNIT PRICE BID WRITTEN IN WORDS	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
201.1	Clearing and Grubbing (F), for the unit price per acre of: _____ Dollars (words) and _____ Cents.	AC	0.1		
201.21	Removal of Small Trees, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	4		
201.22	Removal of Large Trees, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	4		
201.321	Tree Pruning and Trimming, for the lump sum price of: _____ Dollars (words) and _____ Cents.	LS	1		
201.4	Removal of Stumps, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	8		
201.882	Invasive Species Control-Type II, for the unit price per square yard of: _____ Dollars (words) and _____ Cents.	SY	500		
202.31	Fill Abandoned Pipe, for the unit price per cubic yard of: _____ Dollars (words) and _____ Cents.	CY	5		
202.41	Removal of Existing Pipe 0-24", for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	1,000		





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ITEM NO.	ITEM DESCRIPTION AND UNIT PRICE BID WRITTEN IN WORDS	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
202.5	Removal of CB's, DI's, & MH's, for the unit price per each of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	EA	15		
203.1	Common Excavation, for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	5,800		
203.2	Rock Excavation, for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	50		
203.4	Muck Excavation, for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	1,500		
203.6	Embankment-In-Place (F), for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	75		
206.19	Common Structure Excavation Exploratory, for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	300		
206.2	Rock Structure Excavation, for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	100		
209.4	Granular Backfill (Gravel), for the unit price per cubic yard of: <div style="text-align: right;">_____ Dollars</div> <div style="text-align: center;">(words)</div> <div style="text-align: right;">and _____ Cents.</div>	CY	1,500		





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ITEM NO.	ITEM DESCRIPTION AND UNIT PRICE BID WRITTEN IN WORDS	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
214	Fine Grading, for the unit price of: _____ Dollars (words) and _____ Cents.	Unit	1		
304.211	Gravel Removed and Rehanded, for the unit price per cubic yard of: _____ Dollars (words) and _____ Cents.	CY	50		
304.33	Crushed Aggregate for Shoulders, for the unit price per cubic yard of: _____ Dollars (words) and _____ Cents.	CY	75		
304.4	Crushed Stone, (Fine Gradation) (F), for the unit price per cubic yard of: _____ Dollars (words) and _____ Cents.	CY	1,600		
304.5	Crushed Stone (Coarse Gradation) (F), for the unit price per cubic yard of: _____ Dollars (words) and _____ Cents.	CY	2,900		
403.11	Hot Bituminous Pavement, Machine Method, for the unit price per ton of: _____ Dollars (words) and _____ Cents.	TON	2,600		
403.12	Hot Bituminous Pavement, Hand Method, for the unit price per ton of: _____ Dollars (words) and _____ Cents.	TON	140		
403.991	Temporary Bituminous Pavement, for the unit price per square yard of: _____ Dollars (words) and _____ Cents.	SY	250		





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ITEM NO.	ITEM DESCRIPTION AND UNIT PRICE BID WRITTEN IN WORDS	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
417	Cold Planing Bituminous Surfaces, for the unit price per square yard of: _____ Dollars (words) and _____ Cents.	SY	875		
503.11	Cofferdam and Dewatering, for the unit price of: _____ Dollars (words) and _____ Cents.	Unit	2		
572.01	Reconstructing Stone Wall, One Stone Wide, for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	20		
572.2	Reconstructing Stone Wall, Multiple Stones Wide, for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	50		
585.31	Stone Fill, Class C1, for the unit price per cubic yard of: _____ Dollars (words) and _____ Cents.	CY	10		
593.411	Geotextile, Perm Control CL. 1, Non-Woven, for the unit price per square yard of: _____ Dollars (words) and _____ Cents.	SY	30		
603.00212	12" R.C. Pipe, 2000D for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	1,250		
603.00215	15" R.C. Pipe, 2000D for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	300		
603.00412	12" R.C. Pipe, 3750D for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	450		





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ITEM NO.	ITEM DESCRIPTION AND UNIT PRICE BID WRITTEN IN WORDS	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
603.00415	15" R.C. Pipe, 3750D for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	250		
603.30112	12" R.C. End Section, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	1		
603.30115	15" R.C. End Section, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	1		
603.506	6" Perf. Corrugated Poly Underdrain, for the unit price per linear foot of: _____ Dollars (words) and _____ Cents.	LF	2500		
604.0007	Polyethylene Liner, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	25		
604.12	Catch Basins, Type B, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	23		
604.125	Catch Basins, Type B, 5' Diameter, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	1		
604.22	Drop Inlets, Type B, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	1		
604.32	Drainage Manholes, for the unit price per each of: _____ Dollars (words) and _____ Cents.	EA	3		