

City of Concord, New Hampshire



PURCHASING DEPARTMENT

CITY HALL, 41 GREEN STREET

CONCORD, NH 03301

(603) 225-8530

FAX: (603) 230-3656

August 6, 2007

ADDENDUM NUMBER ONE

B01-08

2008 SANITARY SEWER TRENCH LESS LINING PROJECT

TO ALL FIRMS OF RECORD: This addendum forms a part of and modifies the bidding and contract documents and technical specifications for the project named above. The following changes, additions and clarifications are made to the original Contract Documents:

1. **Mandatory Pre-Bid Meeting Sign-In Sheet.** The sign-in sheet from the mandatory pre-bid meeting held on August 3, 2007 at 11:00 am is attached for your review and records.
2. Remove and Replace Cover Sheet which adds "Albin" Street to the project title.
3. Remove and Replace Plan Page 25 "2008 Sanitary Sewer Lining Airport Road" with the attached revised plan "2008 Sanitary Sewer Lining Airport Road" and insert the additional new plan noted as page 25A "2008 Sanitary Sewer Lining Albin Street".
3. Remove and Replace pages 27 and 28 "Scope of Work" with the attached revised Scope of Work.
4. Remove and Replace pages 38 and 39 "Itemized Bid Sheets" with the attached revised bid sheets.
5. Remove and Replace pages 117 and 118 with the attached revised sheets which add "Point Repairs".

PLEASE BE ADVISED THAT THE CONTRACTOR MUST ACKNOWLEDGE RECEIPT OF ADDENDUM ONE ON THEIR BID SHEET.

CITY OF CONCORD, NEW HAMPSHIRE

A handwritten signature in black ink, appearing to read 'Douglas B. Ross', is written over a horizontal line.

DOUGLAS B. ROSS, PURCHASING AGENT

B01-08

City of Concord, New Hampshire

Purchasing Department

**2008 Sanitary Sewer
Trenchless Lining Project**

Airport Rd. / Bradley St. / Jackson St. / Albin St.

Prepared for, and in coordination with the

**COMMUNITY DEVELOPMENT DEPARTMENT
ENGINEERING SERVICES DIVISION**

Contract
Bid Documents
Specifications

Firm: _____

Bid Due Date/Time: August 17, 2007 Not Later Than 2:00 PM
Mandatory Pre-Bid Meeting: August 3, 2007 at 11:00 AM

“REVISED” SCOPE OF WORK

Project Name: “B01-08, 2008 Sanitary Sewer Trench less lining Project”

Description of work to be performed:

The following is a general description of the limits of work to be performed as part of this sanitary sewer trench less lining project. It includes work on Airport Rd., from SMH at #60 Airport Rd., to SMH in the intersection of Airport Rd. and Lawrence St. Bradley St., from the SMH north of the Church St. Intersection to the SMH South of the Perkins St Intersection. Albin St., SMH at Rumford St and Albin St., to SMH at Bradley St and Albin St. Jackson St. from SMH located at #51 Jackson St. to SMH at Intersection of Highland St. and Jackson St. It is noted that the following design assumptions have been made for design purposes:

- a) Groundwater is assumed to be 1 foot above crown of pipe for entire project.
- b) Pipe condition is assumed to be partially deteriorated (unless specifically noted in this section) for entire project.

The contractor will be responsible for providing all necessary labor, furnish all materials and perform all work needed to complete the project as described in the specifications and shown on the drawings.

BRADLEY ST.

From SMH at Intersection of Church and Bradley, Northwesterly 536 Linear Feet to the SMH at Intersection of Albin St. and Bradley St. From SMH at Intersection of Albin St. and Bradley St. Northwesterly 300 Linear Feet to SMH in Walker St. From the SMH at the Intersection of Walker St. and Bradley St., Northwesterly 184 Linear Feet to the SMH at the Intersection of Perkins St. and Bradley St. This Stretch of pipeline includes 2 separate 12” clay pipe runs. And 1 10” Clay Pipe Run.

JACKSON ST.

From SMH East of #51 Jackson St., Northwesterly 200 Linear Feet to the SMH at Intersection of Highland St. and Bradley St. This Stretch of pipeline includes 1 separate 10” clay pipe run.

AIRPORT RD.

From SMH at #60 Airport Rd., to SMH at #54 Airport Rd. From SMH at #54 Airport Rd. Northwesterly to the SMH at the Intersection of Lawrence St. and Airport Rd. This Stretch of pipeline includes 2 separate 12” clay pipe runs.

ALBIN ST.

From SMH at #Intersection Of Albin St. and Rumford St., Easterly 50 linear feet to SMH at #166 Rumford St. From SMH at #166 Rumford St. Easterly, 527 Linear Feet. To SMH at # 13 Albin St. From SMH at # 13 Albin St., Easterly 220 Linear Feet to SMH at intersection of Bradley St. and Albin St. This Stretch of pipeline includes 1 separate 8" clay pipe run and 2 separate 10" Clay Pipe Runs.

Purpose:

The purpose of the lining project for the year 2008 is to eliminate root intrusion and future blockages, reduce infiltration and extend the useful life of the existing 8" and 10" and 12" vitrified clay..

Work to be performed (including but not limited to):

- a) All internal debris will be removed from the original pipeline.
- b) Inspection of the pipeline to confirm suitability for lining.
- c) Point repair excavation to remove any obstructions if necessary.
- d) Line 2897' of 8" and 10" and 12" clay and.

Reinstate sanitary service connections (46 services connections estimated)

ITEMIZED BID SHEETS

The BIDDER shall fill in the following bid sheets, as part of this proposal, with the unit prices written in both words and numerals and the extensions made by him/her. In case of discrepancy between words and numerals, the amount shown in words shall govern.

BIDDER agrees to perform all necessary labor, furnish all materials and do all work described in the specifications and shown on the drawings, for the unit prices or extended prices indicated.

ITEM	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXT.
------	-------------	-------	----------	------------	------

1) MOBILIZATION	LS	1	_____	_____	
	<i>Written Unit Price:</i> _____				

2) MAINT. OF TRAFFIC	LS	1	_____	_____	
	<i>Written Unit Price:</i> _____				

3) POINT REPAIRS	\$	allowance	<u>\$10,000</u>	<u>\$10,000</u>	
	<i>Written Unit Price:</i> <u>Ten Thousand Dollars</u>				

4) FINAL CLEAN-UP RESTORATION	LS	1	_____	_____	
	<i>Written Unit Price:</i> _____				

5) PIPE CLEANING DEBRIS	LF	2897	_____	_____	
	<i>Written Unit Price:</i> _____				

ITEM PRICE	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXT.
	6) LINE 8" DIA. SEWER	LF	50	_____	_____
	<i>Written Unit Price:</i> _____				
	7) LINE 10" DIA. SEWER	LF	1127	_____	_____
	<i>Written Unit Price:</i> _____				
	8) LINE 12" DIA. SEWER	LF	1720	_____	_____
	<i>Written Unit Price:</i> _____				
	9) REINSTATE SERVICE CONNECTIONS	EA	46	_____	_____
	<i>Written Unit Price:</i> _____				
	10) FLAGGERS	HR	400	_____	_____
	<i>Written Unit Price:</i> _____				

BID SUMMARY

Total Bid Price (figures):

\$ _____

Total Bid Price (written):

_____ **Dollar**

the sanitary sewer work.

PART 5 - BASIS OF PAYMENT

5.01 BASIS OF PAYMENT. Payment shall be made at the contract unit price per linear foot of sewer pipe measured as specified above, for each linear foot of each size and type of pipe furnished, installed and accepted, which prices and payment thereof shall constitute full compensation for all labor, materials, equipment, incidentals and expenses necessary to the satisfactory completion of the installations.

Payment will be made under:

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UNIT</u>
02700-1	8" PVC Sewer Pipe	Linear Foot

POINT REPAIRS

PART 1.00 - GENERAL

1.01 DESCRIPTION OF WORK:

The work of this section includes all labor, materials, equipment and services including all excavation and backfill required to meet the City of Concord's Construction Standards including street reconstruction. The City's inspector must approve all point repairs.

1.03 RELATED WORK SPECIFIED IN OTHER SECTIONS:

- A. Excavation, Backfill and Compaction: Section 02220
- A. Sanitary Sewer: Section 02700

PART 2 - METHOD OF MEASUREMENT

3.01 PIPE. The quantity of Point Repair to be paid for shall be the Time and Material at a pre-negotiated price and approved by the City Engineer

PART 3 - BASIS OF PAYMENT

5.01 BASIS OF PAYMENT. Payment shall be made at the contract unit price per Time and Material for each point repair completed and accepted, which prices and payment thereof shall constitute full compensation for all labor, materials, equipment, incidentals and expenses necessary to the satisfactory completion of the installations.

END OF SECTION

CITY OF CONCORD
PURCHASING DIVISION
MANDATORY PRE-BID SIGN-IN SHEET
2008 SANITARY SEWER TRENCHLESS LINING PROJECT
BID NO. B01-08 DATE: August 3, 2007 TIME: 11:00 AM

ATTENDEES

PRINTED NAME	COMPANY NAME (Representing)	TELEPHONE #	FAX # (Including area code)	E-MAIL
1. <u>Andrea Angwin</u>	<u>City of Concord</u>	<u>603-225-8530</u>	<u>603-230-3656</u>	<u>angwin@concord.com</u>
Mailing Address:	<u>41 Green St. Concord NH 03301</u>			
2. <u>Suzanne Meagher</u>	<u>City of Concord</u>	<u>603-608-8854</u>		<u>meagher@concord.com</u>
Mailing Address:	<u>41 Green St. Concord, NH 03301</u>			
3. <u>David Smith</u>	<u>City of Concord</u>	<u>603-2783-1924</u>		<u>Smith@concord.com</u>
Mailing Address:	<u>41 Green St. Concord NH 03301</u>		<u>(F) 860-889-0673</u>	<u>Pete.McKenney@pump.com</u>
4. <u>Pete McKenney</u>	<u>Gardner Pumps</u>	<u>860-889-2343</u>		<u>Pete.McKenney@pump.com</u>
Mailing Address:	<u>99 Stockhouse Road Berah CT 06334</u>			
5. <u>Kenneth Sturak</u>	<u>Reynolds Fabric</u>	<u>207-453-9900</u>	<u>207-453-9910</u>	<u>ksturak@reynolds.com</u>
Mailing Address:	<u>65A Middle Rd. Fairfield, ME 04937</u>			
6. <u>Brendan Doyle</u>	<u>Insite-Farm Tech, Inc.</u>	<u>508-248-1700</u>	<u>508-248-1709</u>	<u>bdoyle@insitefarm.com</u>
Mailing Address:	<u>253 B Worcester Rd. Charlton, MA 01507</u>			
7. <u>Heidi Chase</u>	<u>AP+LINEE E&C INC</u>	<u>703-480-4800</u>	<u>703-480-4822</u>	<u>HEIDI@LINEE.COM</u>
Mailing Address:	<u>1402 SHEPHERD DR. FERRIS, VA 20424</u>			

ATTENDEES

PRINTED NAME	COMPANY NAME (Representing)	TELEPHONE # (Including area code)	FAX # (Including area code)	E-MAIL
8. KATHY FENOFF	TWINSTATE SITEMARK INC	802-748-9044	802-748-6822	bfenoff@twdblue.net
Mailing Address:	1323 INDUSTRIAL PARKWAY ST JOHNSBURY, VT 05819			
9. Richard Bathiane	Easton Pipe Service	603 484-4600	424-4666	Bathiane@eastonpipe.com
Mailing Address:	266 Columbia Creek - New Richmond NH 03054			
10. SCOTT S/NESTRI	NEWHOLE PIPELINES LLC	908 852 5868	908 852 7261	S.S/NESTR@NHFL.NET
Mailing Address:	859 Willow Grove ST HACKENSACK NJ 07840			
11. Mervyn Dawkins	City of Concord ESD	225 8520		mdawkins@concord.com
Mailing Address:	37 Green St Concord NH 03301			
12.				
Mailing Address:	Nothing to Report			
13.				
Mailing Address:				
14.				
Mailing Address:				
15.				
Mailing Address:				
16.				
Mailing Address:				