



**TOWN OF TRUMBULL  
REQUEST FOR QUOTATION (RFQ)**

**CONSTRUCTION OF SANITARY SEWERS  
PHASE IV, PART B, CONTRACT 4**

**BID NUMBER 5795 (REBID)**

**DUE: May 20, 2009 3:00 PM**

**ADDENDUM 2**

**THE PREVIOUS ADDENDUM 1 IS HEREBY DELETED AS FOLLOWS BELOW.  
ALL ADDENDUMS MUST BE ACKNOWLEDGED AND NOTED ON THE BID  
RESPONSE FORM. (Note: Items A & B below are reinstated as an addendum)**

- A. The Contractor shall provide a regular log of compaction tests as the work progresses with grade depths at the direction of the Town Engineer. Compaction tests shall pass when they reach 95% compaction or more. The Owner shall pay for all compaction tests that pass. If the results of the compaction fail to reach 95% compaction, the cost for that test shall be paid for by the Contractor and the Contractor shall be responsible for re-working the area until the trench compaction achieves a passing grade. The Contractor is responsible for the cost of re-testing the failed area.
- B. The cost of providing power for the Pump Station shall be a set price determined by the Power Company and assumed by the Contractor.
- C. **Replace** BID: Page 8 of 21 (rev. 05-12-09) and BID: Page 9 of 21 (rev 05-12-09) **with** BID: Page 8 of 21 (rev. 05-14-09) and BID: Page 9 of 21 (rev. 05-14-09) **ATTACHED**
- D. **Replace** SPECIFICATION Page 4.3-3/3 **with** SPECIFICATION Page 4.3-3/3 (rev. 05-14-09). **ATTACHED**
- E. **Replace** SPECIFICATION Page 4.4-1/1 **with** SPECIFICATION Page 4.4-1/1 (rev. 05-14-09) **ATTACHED**

	<u>Approx. Quan. &amp; Unit Meas.</u>	<u>Items With Unit Prices Written In Words</u>	<u>Unit Price Dollars &amp; Cents</u>	<u>Extended Total</u>
	7765*LF.	18" CPP Storm Drainage (0-10') deep		
63.	300* LF.	24" CPP Storm Drainage (0-10') deep		
64.	14 Ea.	Test Pits		
65.	350 LF.	Stream, River & Culvert Crossing		
66.	13 Ea.	Core Drilling Existing Sanitary Manholes		
67.	38000 CY	Trench Excavation - Earth		
68.	38000 CY	Trench Excavation - Rock		
69.	15150 CY	Borrow		
70.	20000 CY	Gravel Fill		
71.	52800 SY	Temporary Bituminous Repair		
72.	324233SY	Permanent Pavement Repair <i>includes permanent bituminous concrete overlay</i>		
73.	302600 SY	Milling		

	<u>Approx. Quan. &amp; Unit Meas.</u>	<u>Items With Unit Prices Written In Words</u>	<u>Unit Price Dollars &amp; Cents</u>	<u>Extended Total</u>
74	50* Ea.	Frame Adjustment _____ _____		
75	23500 LF*	Bituminous Curb (with back up grading) _____ _____		
76	1 L.S	Restoration _____ _____		
77	2 Ea	Project Sign _____ _____		
78	85635 L.F	Television Pipeline Inspection _____ _____		
	1 LS	Pump Station - Complete _____ _____		

TOTAL OF BID. \$ \_\_\_\_\_  
LUMP SUM PRICE (If applicable).. \$ \_\_\_\_\_

Respectfully submitted:

\_\_\_\_\_  
Signature                      Address

\_\_\_\_\_  
Title                              Date

\_\_\_\_\_  
License Number (if applicable)

(SEAL - If Bid is by a corporation)

Attest \_\_\_\_\_

Quantities were modified by the Town based on previous experiences of new sanitary sewer installations in existing roads. The location and placement of these extra items not indicated on the drawings, if required, will be at the discretion of the Town Road Inspector in the field. Unit Prices will prevail.

**DIVISION 4**  
**SECTION 4.3**

**TRENCH SETTLEMENT:** A minimum of nine (9) months settlement time shall elapse between installing temporary pavement and the final pavement. This applies to the date of the last lateral trench backfilled.

The maximum pay width shall be as indicated on the Contract Drawings or as specifically ordered by the Engineer.

- F** Adjustment of frames of existing Storm Drainage Structures for final paving including removing existing pavement from a manhole or catch basin frame and cover to perform the Work will be paid at the Unit Price per frame under the item "Frame Adjustment" as listed in the Bid Schedule.

**BITUMINOUS CONCRETE SURFACE OVERLAY**

A. **DESCRIPTION** - The Work under this section shall consist of furnishing and placing a bituminous concrete surface overlay at the locations ordered by the Engineer for the purpose of final repair of roadway surfaces to provide a smooth even wearing surface to the thickness and width indicated on the Contract Drawings, or as directed by the Engineer. Prior to the surface overlay, the road shall be scarified and milled accordingly to be brought to Town Standards.

B. **MATERIALS** - Materials for the bituminous concrete mixture, sources of supply, formula for mix, mix tolerances, approval of mix formula and the control of the mixture shall conform to the requirements of Article M.04.01 for Class 1 or Class 2 as required by the Connecticut D.O.T. Standard Specifications.

C. **CONSTRUCTION METHOD** - Method of Construction for the "Bituminous Concrete Surface Overlay" shall be Curb to Curb 1-1/2 inch Class 2 bituminous as per Standard Connecticut D.O.T. Specifications. The road is to be scarified and / or milled as directed by the Engineer to provide the proper parabolic cross section and adhesion. Construction Methods for all Work shall be performed with the proper equipment, tools, machinery; including those used at the plant; and shall conform to Article 4.02.03 of the Standard Specifications.

D. **MEASUREMENT AND PAYMENT** - This Work shall be paid for at the Unit Price per Square Yard for "Bituminous Concrete Surface Overlay", completed and accepted in place, which price shall include all materials, equipment, tools, and labor incidental thereto. It shall be measured in the hauling vehicles on scales or by automatic recording equipment furnished by and at the expense of the Contractor. The scales or automatic recording equipment shall be of a type satisfactory to the Engineer and shall be sealed. The total weight will be the summation of the weight slips of bituminous concrete actually incorporated in the Work included under this section.

The Unit Price for milling of the road will be based on two passes, a total of fourteen (14) feet from the curb, which will be paid at the Unit Price of "Milling" as listed in the Bid Schedule and paid at the Unit Price of Square Yards (S.Y.)

E. **MANHOLE FRAMES & COVERS** - Seats of all round manhole frames and covers should be installed level to the surface overlay providing a continuous even surface. Operators of motor vehicles shall be free from jolting or noticeable impact when wheel loads come in contact with frames and covers.