



## Town of Ridgeland

January 31, 2018

**PROJECT:** East Adams Sewer Street Rehabilitation Project (TOR-2018-02)

**ADDENDUM:** One (1)

**DUE DATE:** February 22, 2018 at 11:00 AM

### **THIS ADDENDUM IS FOR THE PURPOSE OF MAKING THE FOLLOWING CHANGES OR CLARIFICATIONS:**

**1. Question:**

What is the estimate of flow required for the bypass pumping?

**Response:**

This is a main trunk line that handles approximately half of the Town's sewer system. Average dry weather flows have been measured at 130 GPM and wet weather flows at 225 GPM at the project site. The contractor shall provide two pumps with one being used as backup. Both pumps are required to handle the larger flows with a peaking factor of 2, equating to **450 GPM**. This is an estimate and the selected contractor should be prepared for increased flows during severe storm events coupled with peak times as the sewer system does experience increased flows from inflow and infiltration. As noted in the construction plans the contractor's bypass pumping system plan is required to be approved by the Town Engineer prior to mobilization.

**2. Bid Forms**

The Base Bid Form is updated. The unit for items 5 and 6 are corrected to LF. See attached Base Bid Form.

**3. Acknowledgement**

The Bidder shall include acknowledgement of the Addendum One (1) in bid by including this form.

Acknowledgement is hereby made of Addendum One (1):

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**East Adams Sewer Street Rehabilitation Project (TOR-2018-02)**

*A. BID FORMS*

**EAST ADAMS STREET SEWER REHABILITATION PROJECT**

**BASE BID**

ITEM #	BID ITEM	QUANTITY	UNIT	UNIT PRICE	EXTENDED PRICE
1	Mobilization and Demobilization	1	LS		
2	Maintenance of Traffic	1	LS		
3	Soil Erosion & Sediment Control as needed	1	LS		
4	Remove and replace gravity sewer (8" SDR26), 8'-10' depth, includes SCDOT backfill requirements with flowable fill	1	LF		
5	Remove and replace gravity sewer (10" SDR26), 8'-10' depth, includes SCDOT backfill requirements with flowable fill	50	LF		
6	Remove and replace gravity sewer (12" SDR26), 8'-10' depth, includes SCDOT backfill requirements with flowable fill	1	LF		
7	Remove and replace existing manhole with 4' dia. precast concrete manhole with SewperCoat, 8'-10' depth, includes temp. bypass pumping requirements	1	EA		
8	Remove and replace asphalt roadway and striping, SCDOT standards	75	SY		
9	As-Builts	1	LS		
10	5% Project Contingency of Items 1 through 9	1	LS		

**BASE BID TOTAL PRICE (Items 1 through 10):**

\$

**BASE BID TOTAL PRICE (Items 1 through 10) (in words):**