

ADDENDUM NO. 1 - PSHQ – 30 INCH SANITARY SEWER RELOCATION

**CITY OF SAN ANTONIO
CAPITAL IMPROVEMENTS MANAGEMENT SERVICES**

**PROJECT NAME:
PSHQ – 30 INCH SANITARY SEWER RELOCATION**

DATE: February 16, 2012

ADDENDUM NO.1

This addendum should be included in and be considered part of the plans and specifications for the above named project. The contractor shall be required to sign an acknowledgement of the receipt of this addendum and submit with their bid.

CIMS PROJECT NO: 40-00176

025 UNIT PRICING FORM

- Substitute and utilize the revised “025 UNIT PRICING FORM” – attached.
- Bid Item 850 – Sanitary Sewer Structure
The sanitary sewer structure quantity shall be changed from seven (7) each to five (5) each.
- Bid Item 850 – Sanitary Sewer Structure on Existing Main (“doghouse”).
A bid item 850 – Sanitary Sewer Structure on Existing Main (“doghouse”) shall be added for the construction of manhole structures on the existing main. A quantity of two (2) each shall be added to the project.
- Insert the Addendum Acknowledgement Form. Submit the form signed and dated with the bid proposal package indicating receipt of the number of Addendums received.

SCHEDULE

- All work shall take place between 9:00 am and 9:00 pm.

NOTE

- The Contractor shall locate and relocate Concrete Traffic Barriers as needed for traffic control and construction safety.

- Remove Item 400 filter fabric from quantities as independent bid item. Filter fabric shall be bid as a subsidiary item to pipe, bid item 848 sanitary sewer pipe.
- Remove item 410.2 gravel subgrade filler from quantities as independent bid item. Gravel subgrade filler shall be bid as a subsidiary item to pipe, bid item 848 sanitary sewer pipe.
- Construct new lateral collection line to intercept four sewer laterals from the police headquarters building. Install approximately 183 feet, 8 inch PVC sanitary sewer line (SDR 26), intercepting the laterals and connecting to manhole D-1 in Nueva Street with a one-way clean out at the south, upstream end. Bid Item 848 Sanitary Sewer pipe, 8" PVC (6' - 10') SDR 26 (HQ LATERAL COLLECTOR LINE) shall be full compensation for complete construction, all inclusive for excavation, pipe bedding, pipe, trench protection, clean out, curb removal and replacement, walk removal and replacement, and incidentals as necessary to complete the work, see attached plan sheet.
- The environmental Area of Concern is noted on plans. Soils removed from this area can be used as initial backfill in the 30 inch sewer main trench.
- Construction start date will be after Fiesta.
- The SAWS sewer model produces a theoretical flow value based on estimated rain fall, inflow, infiltration and per capita use and is not a guarantee of required pumping capacity during a significant rain event or during average daily flow. The volumes listed below are provided as reference only and are in no way a guarantee of the actual flows in the sewer main. It is a requirement of the contractor to determine the actual flows and provide sufficient bypass pumping capacity for the effects from a rain event equivalent to at least a 5-year storm event.

Peak Wet Weather: 10.21 MGD
 Peak Dry Weather: 2.32 MGD
 Average Dry Weather: 1.88 MGD

End of Addendum No. 1



Roger C. Lawhead
 2-16-12

Base Bid for PSHQ 30 Inch Sanitary Sewer Relocation									
ALT. NO.	ITEM NO.	DESC. CODE	S.P. NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT	ITEM SEQUENCE NO.
	100.1			Mobilization	LS	1			
	100.2			Insurance and Bonds	LS	1			
	101.1			Preparing Right-of-Way	LS	1			
	203.1			Tack Coat	GAL	512			
	205.2			Hot Mix Asphaltic Concrete - "B" - 12½"	SY	1,192			
	205.4			Hot Mix Asphaltic Concrete - "D" - 2"	SY	5,111			
	208.1			Salvaging, Hauling & Stockpiling Reclaimable Asphaltic Pavement (2" depth)	SY	5,111			
	525.1			Concrete Traffic Barrier	LF	240			
	530.1			Barricades, Signs, & Traffic Handling	LS	1			
	535.1			4" Yellow Line	LF	414			
	535.2			4" White Line	LF	880			
	535.6			16" White Line (Crosswalks)	LF	361			
	535.7			24" White Line	LF	148			
	535.9			Left White Arrow	EA	3			
	537.1			Traffic Button (Type W)	EA	193			
	537.6			Traffic Button (Type 1-C)	EA	45			
	537.8			Traffic Button (Type 11 A-A)	EA	14			
	537.9			Traffic Button (Type 11 C-R)	EA	30			
	540.6			Construction Exit	SY	600			
	540.8			Gravel Filter Bags	LF	279			
	540.10			Curb Inlet Gravel Filters	LF	28			
	550.1			Trench Excavation Safety Protection	LF	1,175			
	550.1			Manhole Excavation Safety Protection	EA	7			
	848			Sanitary Sewer Pipe, 8" PVC, (6' - 10')	LF	129			
	848			Sanitary Sewer Pipe, 30" PVC, (10' - 14')	LF	1,046			
	848			Sanitary Sewer Pipe, 8" PVC (6' - 10') SDR 26 - HQ	LF	1,046			
	850			Later Collector Line	LS	1			
	850			Sanitary Sewer Structure	EA	5			
	850			Sanitary Sewer Structure on Existing Main ("doghouse")	EA	2			
	852.1			Watertight Ring & Cover Standard Manhole	EA	1			
	852.3			Extra Depth Manhole	VF	4			
	864			Bypass Pumping	LS	1			
	866			Sewer Main Television Inspection, 8"	LF	129			
	866			Sewer Main Television Inspection, 30"	LF	1,046			
	401			Storm Drain Pipe Adjustment	EA	1			
	812			Water Line Adjustment	EA	1			

ALT. NO.	ITEM NO.	DESC. CODE	S.P. NO	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT	ITEM SEQUENCE NO.
	900			Gas Line Adjustment	EA	1			
	407			Concrete Encasement, Cradles, Saddles and Collars	CY	10			
	110.2			Management, Transportation & Disposal of Impacted Soils	LS	1			
	110.2.1			Transportation to Disposal Facility	CY	450 (loose) truck			
	110.2.2			Landfill Disposal	CY	450 (loose) truck			
	110.5.1			Development of a Site Specific Health & Safety Plan	LS	1			
	110.6.1			Development of the Waste Management Plan	LS	1			
	110.6.2			Environmental Oversight Implementation	LS	1			
Total COSA Base Bid Amount:									
<p>certifies that the unit prices shown on this complete computer print-out for all of the bid items and the alternates contained in this proposal are the unit prices intended and that its bid will be tabulated using these unit prices and no other information from this print-out.</p> <p>Acknowledged and agrees that the total bid amount shown will be read as its total bid and further agrees that the official total bid amount will be determined by multiplying the unit bid prices shown in their print-out by the respective estimated quantities shown in the proposal and then totaling all of the extended amounts. _____ agrees to the terms, conditions, and requirements of the bidder's bid proposal.</p>									
Signed:				Date: _____					
Title: _____									

**CITY OF SAN ANTONIO
DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES
CONTRACT SERVICES DIVISION**

RECEIPT OF ADDENDUM NUMBER(S) 1 IS HEREBY ACKNOWLEDGED FOR PLANS AND
SPECIFICATIONS FOR CONSTRUCTION OF PSHQ – 30 INCH SANITARY SEWER RELOCATION

FOR WHICH BIDS WILL BE OPENED ON TUESDAY, FEBRUARY 28, 2012 AT 2:00 P.M.

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID
PACKAGE.

Company Name: _____

Address: _____

City/State/Zip Code: _____

Date: _____

Signature

Print Name/Title