

ADDENDUM NUMBER SIX

Lupton Mill Site Remediation

FOR THE CITY OF CHATTANOOGA, TENNESSEE

Contract Number E-16-006

- 1) Questions have been received by the City of Chattanooga regarding the classification and disposal of hazardous and non-hazardous wastes (see Bid Schedule Items 10-13) and the wide range of potential costs related to those items. The City has decided to remove those items from the bid schedule. The contractor will be required to move any suspected containers to a segregated location on-site (location to be decided later) for classification and disposal by a third party. As the number of containers is expected to be fairly low, no additional money will be paid for this task.
- 2) A question has been received by the City asking that a line item be added to the Bid Schedule for the geotextile fabric. A line item has been added for the geotextile fabric (See Bid Schedule, Line 5a).
- 3) A review of the Bid Schedule revealed that the quantities for Line Item 6 (Seed and Straw or Hydroseed) was estimated low. The Bid Schedule has been revised with a more accurate estimate for that line item.
- 4) Please replace any previous copies of the Bid Schedule with the attached Bid Schedule, Revised 2019-01-04. A protected excel copy is included with this addendum. As previously stated, the City of Chattanooga provides the attached spreadsheet file in good faith, but no guarantee is made as to the correctness of the calculations prepared. The City of Chattanooga takes no responsibility for the results of the calculations, and/or the loss or gain of any bids in which the spreadsheet is used, and strongly encourages each bidder to double check all calculations on the bid schedule by hand before submitting bids.

January 4, 2019

/s/ Justin C. Holland, Administrator
City of Chattanooga
Department of Public Works

BID SCHEDULE
 LUPTON MILL SITE REMEDIATION
 Project No. E-16-006
 City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
Demolition					
717	Mobilization , including bid bond, performance bond, payment bond, project signage, incidentals not included in other pay items, etc.	LS	1		
1	Demolition of remaining structures	LS	1		
2	Rubblization of material	LS	1		
3	Spreading and leveling of the rubbleized material	LS	1		
4	Hauling cap material onto site from Lupton City Soil Stockpile, located at Amnicola Highway at Dupont Parkway. (approx distance = 4.4 miles)	CY	7,000		
4a	Hauling cap material onto site from Moccasin Bend Waste Water Treatment Plant, located at 455 Moccasin Bend Road. (approx. distance = 8 miles)	CY	25,000		
5	Placing cap material on site	LS	1		
5a	Geotextile filter fabric, 12 oz., non-woven, needle punch	SY	31,000		
6	Seed and straw (or hydroseed) over cap material (no additional top soil, assumes cover material is sufficient)	SY	41,000		
7a	Remove and replace fencing along southern border of site (approx. 2005 l.f.)	LF	2,005		
7b	Install new chain link fence, 5' high along center of driveway through North portion of site, as shown on the plans.	LF	1,160		
8	12" diameter straw wattles for erosion control, installed and maintained	LF	4,000		
9	New square storm structure lid and extension, item 56 of sheet D-3	LS	1		
23a	Curb Inlet/Catch Basin/Headwall, Includes excavation, Saw cutting, disposal etc. (Complete-in-Place).	EA	1		
	Total Demolition				

BID SCHEDULE
 LUPTON MILL SITE REMEDIATION
 Project No. E-16-006
 City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
Stormwater					
3a	Concrete Encasement City Std. SD-308.02, Placement at Existing Sanitary Sewer Lines intersecting Storm Drain Crossings where clearance is less than 18"	CY	9		
31a	36" RCP Class III. Including excavation, bedding, backfill, connections to structures, etc. (complete-in-place)	LF	47		
31b	60" RCP Class III. Including excavation, bedding, backfill, connections to structures, etc. (complete-in-place)	LF	372		
34e	Junction Manholes, 5' Dia. Section, city Std., SD-607.01 Includes Excavation as required, Bedding, Backfill, Brick or Precast Structure, Frame and Cover, Labor, and other Incidentals, etc. (Complete-in-Place).	EA	1		
34e.1	Mahhole adjustment rings, 5' diameter, 1' high, suitable for use with 34e, to adjust manhole top to final grade	EA	3		
34f	Junction Manholes, 9' Dia. Section, city Std., SD-607.01 Includes Excavation as required, Bedding, Backfill, Brick or Precast Structure, Frame and Cover, Labor, and other Incidentals, etc. (Complete-in-Place).	EA	1		
34f.1	Mahhole adjustment rings, 9' diameter, 1' high, suitable for use with 34f, to adjust manhole top to final grade	EA	3		
34g	Tie to existing brick/clay line at SD-11	LS	1		
34j	Energy Dissipator Headwall (Sherman-Dixie DWG ET-232 or approved equal) - Includes Excavation, Reinforcing Steel, Base Stone, Forming, etc.. (Complete in Place).	EA	1		
70a	Rock Riprap-Class A-1 - Includes geotextile filter fabric, Propex 104-F or Approved Equal size. 2.6' minimum depth (Complete-in-Place)	SF	1,560		
98e	Bypass pumping (Complete-in-place)	EA	1		
1720	Location of Stormwater Structures installed and/or modified by this contract. As-built drawing development and certification. Digital and Hard Copies	LS	1		
Total Stormwater					

BID SCHEDULE
LUPTON MILL SITE REMEDIATION
 Project No. E-16-006
 City of Chattanooga, Tennessee

Item No.	Description	Unit	Est. No. of Units	Unit Price	Total
Amnicola Site					
99	Final fine grading, site stabilization, site cleanup, permanent seeding with straw cover. (Current fill area is approx, 150,000 SF)	SF	150,000		
MBWWTP Site					
99a	Final fine grading, site stabilization, site cleanup, permanent seeding with straw cover. (Current fill area is approx, 40,000 SF)	SF	40,000		
Lupton Site					
99b	Permanent Final Seeding. (Seed & Straw by hand or hydromulch)	SY	4,560		
Total Sites					
Base Bid (Demolition + Stormwater + Sites)					
CONTINGENCY ITEMS AS NEEDED					
1-k	Street Sweeping, as directed by the engineer	DAY	60		
99c	Sprayer for Truck Tire Wash to prevent sediment trackout, as directed by the engineer	DAY	30		
99d	Temporary Seeding	SY	1,000		
99e	Replace Fencing as needed, 5' high, 10 foot sections, chainlink, including posts	EA	10		
3-Jan	Manhole Riser, 4' high, 4' diameter, installed	EA	9		
2560a	Manhole Riser, 4' high, 5' diameter, installed	EA	9		
2560b	Manhole Riser, 1" high, 4' diameter, installed	EA	8		
2560c	Manhole Riser, 1" high, 5' diameter, installed	EA	8		
99f	Installation of Construction Entrance Stone	LS	1		
Total Total Contingency					
Base Bid + Contingency					