

CrowderGulf

Disaster Recovery and Debris Management

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January 8, 2013

Ms. Debbie Kaminski
Assistant County Purchasing Agent
Fort Bend County
301 Jackson Street Suite 201
Richmond, TX 77469

Re: Fort Bend County Bid 05-056 - Term Contract for Debris
Clearing, Removal and Disposal, and Operation of Temporary Debris
Staging and Reduction Sites.

Dear Ms. Kaminski:

Fort Bend County and CrowderGulf have a contract for Debris Clearing, Removal and Disposal, and Operation of Temporary Debris Staging and Reduction Sites. The current contract expiration date is March 31, 2013. The Contract provisions allow for renewal of this contract if mutually agreeable.

CrowderGulf would be pleased to renew this contract for an additional one-year period through March 31, 2014 under the same terms and conditions. If you have any questions or our services are needed please do not hesitate to contact us, we are ready to respond.

Best regards,



John Ramsay
President

PRICE SHEET
Debris Clearing, Removal and Disposal, and Operation of Temporary Debris Staging and Reduction Sites
Bid 05-056

PART A - Volume based pricing for 3 million cubic yard debris disaster

Item/Description	Estimated		Unit Price	Extension
	Quantity	Unit		
1.0 Pickup from Public Property or Public Rights-of-Way and hauling to a designated TDSR Site or Disposal Facility 15 or less miles away (one-way miles). (Trips with one-way miles in excess of 15 miles compensated at a rate quoted in Items 2.0, 3.0 or 4.0)	3 million	CY	\$8.00	\$24,000,000.00
2.0 Pickup from Public Property or Public Rights-of-Way and hauling to a designated TDSR Site or to a Disposal Facility 15 to 30 miles away (one-way miles). (Trips with one-way miles in excess of 30 miles compensated at a rate quoted in Items 3.0 or 4.0)	3 million	CY	\$9.00	\$27,000,000.00
3.0 Pickup from Public Property or Public Rights-of-Way and hauling to a designated TDSR Site or to a Disposal Facility 30.0 to 60.0 miles away (one-way miles). (Trips with one-way miles in excess of 60 miles compensated at a rate quoted in Item 4.0)	3 million	CY	\$10.00	\$30,000,000.00
4.0 Pickup from Public Property or Public Rights-of-Way and hauling to a Disposal Facility 60.0 – 120.0 miles away (one-way miles)	3 million	CY	\$11.00	\$33,000,000.00

5.0 Removal of hazardous stumps that are not uprooted, from trees that are 6" – 12" in diameter by grinding or digging, removal of stump grinding chips, and backfilling resulting hole with compacted topsoil.	500	Each	\$75.00	\$37,500.00
6.0 Removal of hazardous stumps that are not uprooted, from trees that are 13" - 24" in diameter by grinding or digging, removal of stump grinding chips, and backfilling resulting hole with compacted topsoil.	300	Each	\$150.00	\$45,000.00
7.0 Removal of hazardous stumps that are not uprooted, from trees that are 25" - 36" in diameter by grinding or digging, removal of stump grinding chips, and backfilling resulting hole with compacted topsoil.	100	Each	\$300.00	\$30,000.00
8.0 Removal of hazardous stumps that are not uprooted, from trees that are 37" or larger in diameter by grinding or digging, removal of stump grinding chips, and backfilling resulting hole with compacted topsoil.	50	Each	\$400.00	\$20,000.00
9.0 Loading, hauling and dumping of uprooted stumps from trees that are 25 to 36 inches with root ball.	500	Each	\$150.00	\$75,000.00
10.0 Loading, hauling and dumping of uprooted stumps from trees that are 37-48 inches with root ball.	100	Each	\$250.00	\$25,000.00
11.0 Loading, hauling and dumping of uprooted stumps from trees that are 49 inches with root ball.	25	Each	\$500.00	\$12,500.00
12.0 Removal of hazardous hanging limbs greater than 2 inches up to 4 inches in diameter.	1,000	Each Tree	\$50.00	\$50,000.00
13.0 Removal of hazardous hanging limbs greater than 4 inches up to 6 inches in diameter.	500	Each Tree	\$75.00	\$37,500.00
14.0 Removal of hazardous hanging limbs greater than 2 inches up to 4 inches in diameter.	250	Each Tree	\$100.00	\$25,000.00

15.0 Removal of hazardous hanging limbs greater than 8 inches in diameter.	100	Each Tree	\$125.00	\$12,500.00
16.0 Removal of hazardous standing pine trees 6" – 12" in diameter.	1000	Each	\$90.00	\$90,000.00
17.0 Removal of hazardous standing pine trees 13" – 24" in diameter.	500	Each	\$150.00	\$75,000.00
18.0 Removal of hazardous standing pine trees 25" – 36" in diameter.	100	Each	\$400.00	\$40,000.00
19.0 Removal of hazardous standing pine trees 37" or larger in diameter.	50	Each	\$500.00	\$25,000.00
20.0 Removal of hazardous standing hardwood trees 6" – 12" in diameter.	1000	Each	\$90.00	\$90,000.00
21.0 Removal of hazardous standing hardwood trees 13" – 24" in diameter.	500	Each	\$150.00	\$75,000.00
22.0 Removal of hazardous standing hardwood trees 25" – 36" in diameter.	100	Each	\$500.00	\$50,000.00
23.0 Removal of hazardous standing hardwood trees 37" or larger in diameter.	50	Each	\$600.00	\$30,000.00
24.0 TDSR Site operation, debris acceptance, pile management, volume reduction (by grinding) material loading for transport, and final disposal.	3 million	CY	\$4.00 SEE NOTE	\$12,000,000.00
25.0 TDSR Site operation, debris acceptance, pile management, volume reduction (by air curtain incineration) material loading for transport, and final disposal.	3 million	CY	\$3.00	\$9,000,000.00
26.0 TDSR Site operation for C&D and mixed debris, debris acceptance, pile management, material loading for transport and final disposal.	3 million	CY	\$3.50 SEE NOTE	\$10,500,000.00
27.0 Dead Animal Carcass hauling to a designated landfill or incinerator site (based on one-way miles) (incinerator operation and disposal compensated under Part B). Price per ton per mile.	100	Ton./Miles	\$0.30	\$30.00
28.0 Grand Total				\$146,345,030.00

Note: Prices for Items 24, 25 and 26 do not include disposal and freight to final disposal. It would be difficult to provide a fair price not knowing haul distance to final disposal or tipping fee. Crowder-Gulf will charge \$3.50 per cubic yard for up to 25 mile haul and \$0.11 per cubic yard per mile greater 25 miles. Crowder-Gulf will pay tipping fee and back charge County at cost.

Unit Prices, unless otherwise indicated, shall include all labor (operators, laborers, and supervisors), equipment and materials including but not limited to: supplies, equipment maintenance, repairs, repair parts, fuels, lubricants, cellular phones, transportation, traffic control and housing, if required, necessary to accomplish the project. The quantities and distributions are estimated for the purpose of making an award. Locations of sites, debris quantities, destinations, material densities, etc. may differ substantially in an actual disaster.

A Ton-Mile equals the weight of animal carcass in the trailer times the one way mileage to the destination. Weight of the carcass will be determined by use of fixed or portable scales at disposal facility or incineration site. Details of scope of work may require negotiations.

Items 5.0, 6.0 7.0 & 8.0 relate only to the removal of stumps from the ground by digging or grinding. Loading, hauling and dumping of the stump or chips will be paid under Items 1.0 through 4.0 or 9.0 through 11.0, as appropriate.

Items 9.0, 10.0 & 11.0 indicate ranges of stump sizes. These stump sizes shall refer to the diameter of the tree trunk measured 24 inches up from where the tree originally exited the ground. The payment unit is "each" and the estimated quantity is provided only for the purpose of obtaining price proposals. The attached root ball, regardless of shape, size or weight, is considered part of the stump. Stumps less than 25 inches in diameter, with attached root balls, will be considered to be normal debris and payment for loading, hauling, and dumping shall be provided under Items 1.0 through 4.0.

Items 12.0 through 23.0 relate only to the removal of hazardous hanging limbs or hazardous, standing trees and placement at the edge of the right-of-way. Payment for loading, hauling and dumping will be provided under Items 1.0 through 4.0. contractor is responsible to remove any and all hazardous hanging branches on any tree, with price to be determined by the largest branch removed.

Payment for Items 24.0, 25.0 and 26.0 based on the volume brought to the TDSR Site as estimated by the TDSR site Monitor and documented on the Load Ticket. The contractor may invoice for debris disposal as determined by the Debris Manager who shall assure adequate retainage to cover remaining debris disposal and site restoration if contractor is unable to complete the scope.

TDSR Site Set-up and Closure and Debris Clearance for Access				
PART B – Equipment and Labor Rates				
Equipment Type	Hourly Equipment Rate	Hourly Labor Rate	Total Hourly Rate	
Air Curtain Pit Burner			\$40.00	
Air Curtain Refractory Incinerator			\$100.00	
Bobcat Loader			\$60.00	
Bucket Truck w/ Operator			\$135.00	
Chipper/Mulcher (8" throat)			\$40.00	
Chipper/Mulcher (12" throat)			\$60.00	
Crash Truck w/ Impact Attenuator			\$60.00	
Crew Foreman w/ Cell Phone and Pickup			\$48.00	
Dozer, Tracked, D5 or similar			\$100.00	
Dozer, Tracked, D6 or similar			\$125.00	
Dozer, Tracked, D7 or similar			\$150.00	
Dozer, Tracked, D8 or similar			\$170.00	
Dump Truck, 18 CY-20 CY			\$63.00	
Dump Truck, 21 CY-30 CY			\$72.00	
Generator and Lighting			\$19.00	
Grader w/ 12' Blade			\$100.00	
Hydraulic Excavator, 1.5 CY			\$110.00	
Hydraulic Excavator, 2.5 CY			\$130.00	
Knuckleboom Loader			\$130.00	
Laborer w/ Chain Saw			\$32.00	
Laborer w/ small tools, traffic control, flag person			\$28.00	
Lowboy Trailer w/ Tractor			\$90.00	
Log Skidder			\$110.00	
Mobile Crane (Adequate for hanging limbs/leaning trees)			\$170.00	
Operations Manager w/ Cell Phone and Pickup			\$60.00	
Pickup Truck, .5 Ton			\$16.00	
Soil Compactor 81 HP+			\$60.00	

Note: All equipment prices include operator, fuel and maintenance.

TDSR Site Set-up and Closure and Debris Clearance for Access			
PART B – Equipment and Labor Rates			
Equipment Type	Hourly Equipment Rate	Hourly Labor Rate	Total Hourly Rate
Soil Compactor 80 HP			\$60.00
Soil Compactor, Towed Unit			\$35.00
Stump Grinder 30" diameter or less			\$60.00
Stump Grinder greater than 30" diameter			\$80.00
Traffic Control, Temporary Single Lane Closure			\$120.00
Traffic Control, Temporary Road Closure			\$150.00
Tree Climber w/ Chainsaw			\$90.00
Truck, Flatbed			\$50.00
Tub Grinder, 800 to 1,000 HP			\$520.00
Waste Collection Rear Loader Truck			\$150.00
Water Truck			\$60.00
Wheel Loader, 2.5 CY, 950 or similar			\$120.00
Wheel Loader, 3.5 – 4.0 CY, 966 or similar			\$140.00
Wheel Loader, 4.5 CY, 980 or similar			\$180.00
Wheel Loader-Backhoe, 1.0 – 1.5 CY			\$65.00
Other – Please List			
Self Loading Grapple Truck			\$135.00

Part B unit prices for equipment such as: air curtain burners/incinerators, chipper/mulchers and tub grinders do not pertain to TDSR site operations, which are included under Part A.

Part B unit prices for Traffic Control do not pertain to debris collection and removal operations from public property and public rights-of-way, which are included under Part A.

*Percentage of funds returned to FBC resulting from any proceeds
Derived from the sale of recyclable debris (i.e. mulch, scrap metals, etc.)*

50	%
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