#### FEE SCHEDULE

# VOLUME BASED PRICING FOR 3,000,000 CUBIC YARD (CY) DEBRIS DISASTER

	ITEM/DESCRIPTION	ESTIMATED QUANTITY	Unit	PRICE PER CY	Extension	
1.0	Public Property and Right of Way Collection, Loading and Hauling to a designated Temporary Debris Site.					
	A. Vegetation	2,500,000	CY	\$9.25	\$23,125,000.00	
	B. Construction Debris / Mixed Debris	500,000	CY	\$9.25	\$4,625,000.00	
2.0	Temporary Debris Site operation to include placement of monitoring towers, portable toilets, keeping on-site and adjacent roads area clean of trash and garbage, debris acceptance, pile management, and phase I reclamation.	3,000,000	CY	\$1.75	\$5,250,000.00	
3.0	Processing of debris through grinding and/or chipping.	2,500,000	CY	\$2.50	\$6,250,000.00	
4.0	Loading, hauling and disposing wood chips to final destination. (This rate includes disposal cost)	1,000,000	CY	\$8.75	\$8,750,000.00	
5.0	Volume reduction through air curtain incineration.	2,500,000	CY	\$1.50		
6.0	Loading and hauling of construction debris and/or mixed debris from Temporary Debris site to a permitted C&D recycling facility or any other designated Disposal Facility. (This rate shall not include disposal cost). Miles from TDRS to final destination – 1 way.					
	A. 0 ≤ 20 miles	500,000	CY	\$3.00		
	B. > 20 ≤ 50 miles	500,000	CY	\$4.75		
	C. > 50 ≤ 80 miles	500,000	CY	\$7.00		
	D. >80 ≤ 110 miles	500,000	CY	\$7.50		
	E. >110 ≤ 200 miles	500,000	CY	\$7.50		
	A					
	Aver	\$2,975,000.00				
		\$50,975,000.00				

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

Assumptions: 3,000,000 cubic yards of debris consisting of 2,500,000 cubic yards of vegetation debris and 500,000 cubic yards of mixed debris.

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## **HOURLY RATES**

DEBRIS MANAGEMENT SITE SET-UP AFFOR ACCESS - OPTIONAL USE BY COUNT						
EQUIPMENT AND LABOR RATES						
EQUIPMENT TYPE	Hourly Equipment Rate	Hourly Labor Rate	TOTAL HOURLY RATE			
Bobcat Loader	\$60.00	\$40.00	\$100.00			
Crew Foreman w/ Cell Phone and Pickup	\$15.00	\$70.00	\$95.00			
Dozer, Tracked, D5 or similar	\$70.00	\$40.00	\$110.00			
Dozer, Tracked, D6 or similar	\$90.00	\$40.00	\$130.00			
Dozer, Tracked, D7 or similar	\$120.00	\$40.00	\$160.00			
Dozer, Tracked, D8 or similar	\$180.00	\$40.00	\$220.00			
Dump Truck, 18 CY-20 CY	\$50.00	\$40.00	\$90.00			
Dump Truck, 21CY-30 CY	\$60.00	\$40.00	\$100.00			
Generator and Lighting	\$20.00	6 <del>00000</del> 6	\$20.00			
Grader w/ 12' Blade	\$90.00	\$40.00	\$130.00			
Hydraulic Excavator, 1.5 CY	\$90.00	\$40.00	\$130.00			
Hydraulic Excavator, 2.5 CY	\$110.00	\$40.00	\$150.00			
Knuckleboom Loader	\$180.00	\$40.00	\$220.00			
Laborer w/ Chain Saw		\$40.00	\$40.00			
Laborer w/ small tools, traffic control, flag person		\$40.00	\$40.00			
Lowboy Trailer w/Tractor	\$90.00	\$40.00	\$130.00			
Operations Manager w/ Cell Phone and Pickup	\$15.00	\$80.00	\$95.00			
Pickup Truck, .5 Ton	\$15.00		\$15.00			
Soil Compactor 81 HP+	\$80.00	\$40.00	\$120.00			
Soil Compactor to 80 HP	\$70.00	\$40.00	\$110.00			
Soil Compactor, Towed Unit	\$40.00	\$40.00	\$80.00			
Truck, Flatbed	\$40.00	\$40.00	\$80.00			
Tub Grinder, 800 to 1,000 HP	\$600.00		\$600.00			
Water Truck	\$50.00	\$40.00	\$90.00			
Wheel Loader, 2.5 CY, 950 or similar	\$80.00	\$40.00	\$120.00			
Wheel Loader, 3.5-4.0 CY, 966 or similar	\$100.00	\$40.00	\$140.00			
Wheel Loader, 4.5 CY, 980 or similar	\$140.00	\$40.00	\$180.00			

Wheel Loader-Backhoe, 1.0-1.5 CY

\$80.00

\$40.00

\$120.00

## **FEE SCHEDULE**

#### **UNIT COST**

İTEM	HAZARDOUS STUMP REMOVAL, HAULING, AND DISPOOSAL	Unit	Unit Cost	
1	6 inch diameter to 12 inch diameter		\$150.00	
2	13 inch diameter to 24 inch diameter	Stump	\$275.00	
3	25 inch diameter to 48 inch diameter	Stump	\$550.00	
4	49 inch diameter and greater	Stump	\$900.00	
5	Stump Fill Dirt – Fill dirt for stump holes after removal	CY	\$25.00	
HAZARDOUS TREE REMOVAL, HAULING, AND DISPOSAL				
6	6 inch diameter to 12 inch diameter	Tree	\$100.00	
7	13 inch diameter to 24 inch diameter	Tree	\$200.00	
8	25 inch diameter to 48 inch diameter	Tree	\$500.00	
9	49 inch diameter and greater	Tree	\$850.00	

#### NOTE:

The AUTHORITY reserves the right to use this contract to handle small quantities of debris removal, as needed, related to a disaster event that <u>does not qualify for FEMA assistance</u>. This will include any disaster event that produces small quantities of debris.

REMOVAL, AND TRANSPORTING OF DEBRIS TO AN APPROVED SWA DISPOSAL/RECYCLING FACILITY		
EQUIPMENT	DAILY RATE (10 HRS/DAY)	
Knuckleboom Loader and Operator	\$2,200.00	

The above daily rate shall include all associated costs (direct labor, overhead, profit, supervision, insurance).