

PART F --- PRICE PROPOSAL**DEBRIS REMOVAL AND DISPOSAL SERVICES**

	UNIT RATES (Will be based off of average rate by vehicle size)	UNIT OF MEASURE	UNIT PRICE (\$)
1. ROW DEBRIS COLLECTION - VEGETATIVE, MIXED, and CONSTRUCTION AND DEMOLIITION DEBRIS			
1a	Remove debris from ROW and haul to DDMS or final disposal.	CUBIC YARD	\$9.58
1b	Remove debris from ROW and haul to DDMS or final disposal with hand-loaded technique (per any Federal and/ or state guidelines or rules)	CUBIC YARD	\$13.98
2. WHITE GOODS			
2a	Remove and transport from ROW to DDMS, Recycling Facility or approved final disposal facility.	PER UNIT	\$65.00
2b	Transport from DDMS to Recycling Facility or approved disposal facility.	PER UNIT	\$10.00
2c	Freon Removal / Recycling	PER UNIT	\$35.00
3. SPECIAL WASTE (Removal and handling for land based debris)			
3a	Electronic Waste (e-Waste) removal from ROW and dispose of at COUNTY approved site.	PER UNIT	\$19.00
3b	Household Hazardous Waste (HHW) removal from ROW and dispose of at COUNTY approved site.	PER DRUM (55 GAL)	\$490.00
3b	Non-Liquid Forms of HHW removal from ROW and dispose of at County approved site.	PER POUND	\$6.98
3c	Derelict vehicle removal, transfer/tow of typical passenger car/truck/van to secure storage site	EACH	\$100.00
3d	Derelict vehicle removal, transfer/tow of typical commercial vehicle to secure storage site (< 4 Axel)	EACH	\$200.00
3e	Derelict vehicle removal, transfer/tow of typical commercial vehicle to secure storage site (≥ 4 Axel)	EACH	\$150.00
3f	Derelict vessel collection and transportation to secure storage site. (Vessels under 25 feet)	EACH	\$690.00
3g	Derelict vessel collection and transportation to secure storage site. (Vessels 25 feet and greater)	EACH	\$3,200.00
3h	Operation of secure storage site for derelict vehicles/vessels.	PER MONTH	\$10,000.00
3i	Vessel and Vehicle Fluids Management - draining/removal of fluids from vessel/vehicle, storage of fluids and transportation to a disposal/recycling facility.	EACH	\$390.00
3j	Vessel and Vehicle Hazardous Materials Management – removal, storage and transportation of hazardous materials from vessel/vehicle (e.g. batteries), to a disposal/recycling facility.	EACH	\$390.00
3k	Crushing of Vessels for Disposal.	PER FOOT	\$14.98
3l	Tire removal and disposal or recycling	EACH	\$18.98
3m	Concrete Removal - Load and haul broken concrete from ROW or DDMS and dispose at COUNTY approved site.	CUBIC YARD	\$19.98
3n	Soil, Mud, Clay, Silt, Sand, other non-vegetative debris (Earthen debris) - Load from location and dispose at COUNTY approved site such as a screening area, DDMS or another approved site.	CUBIC YARD	\$18.98
3q	Sand and Soil Screening: Screening of debris - laden sand.	CUBIC YARD	\$9.98
3r	Removal and disposal of animal carcasses.	PER POUND	\$0.50

4. HAZARDOUS STUMPS and HAZARDOUS TREES				
Description		Size	UNIT OF MEASURE	UNIT PRICE (\$)
4a	Storm damaged tree removal by diameter class. Locations with trees that can only be brought down via the "Climbing Method" over structures, homes, buildings, utilities or public Right of Way (ROW). CONTRACTOR will remove identified trees that must be brought down using the Climbing Method, which can only be accomplished using the "Cut & Drop" method. Trees must be climbed, and the fall area will allow for the "Cut & Drop" method.	6in - 12in DBH	EACH	\$75.00
		>12-24in DBH	EACH	\$149.98
		>24in DBH	EACH	\$249.98
4b	Storm damaged tree removal by diameter class. CONTRACTOR will remove trees that can only be accessed via "Mechanized Equipment. (i.e., Bucket Trucks, Skid Steer Loaders, Log Skidders, Excavators, Wheel Loaders.)	6in - 12in DBH	EACH	\$50.00
		>12in - 24in DBH	EACH	\$125.00
		>24in DBH	EACH	\$195.00
4c	Storm damaged tree removal by diameter class. Trees broken in two parts or snapped in half with debris not fallen on any dwelling or structure. Price Includes flush cutting stump even with ground and removal of debris to the curb.	6in - 12in DBH	EACH	\$40.00
		>12in - 24in DBH	EACH	\$100.00
		>24in DBH	EACH	\$175.00
4d	Storm damaged tree removal by diameter class. Trees broken in two parts or snapped in half with crown previously removed with a minimum of 10 foot of trunk still attached. Price includes flush cutting stump even with ground and removal of trunk sections to the curb.	6in - 12in DBH	EACH	\$40.00
		>12-24in DBH	EACH	\$100.00
		>24in DBH	EACH	\$175.00
4e	Storm damaged tree removal by diameter class. Trees that meet the above criteria but require "Specialized Equipment". (I.E.: Use of cranes to stabilize trees during removal and stabilization plan).	6in - 12in DBH	EACH	\$150.00
		>12in - 24in DBH	EACH	\$295.00
		>24in DBH	EACH	\$350.00
4f	Backfill - supply and placement of clean fill dirt into holes created by stump removal in the ROW.		CUBIC YARD	\$28.00
4g	Stump Extraction and Backfill	12-24in	CUBIC YARD	\$195.00
		>24in-48in	EACH	\$245.00
		>48in	EACH	\$295.00
4h	Stump Grinding	12-24in	EACH	\$95.00
		>24in-48in	EACH	\$145.00
4i	Removal of hazardous hanging limbs that are ≥2 in		PER TREE	\$119.98

5. DEMOLITION OF STRUCTURES			
		UNIT OF MEASURE	UNIT PRICE (\$)
Structure demolition with construction and demolition debris loaded at the designated site and hauled to a COUNTY approved final disposal site. Contractor shall disconnect and cap the sewer and water line and coordinate all required disconnects by private utility companies. Search safely accessible structures, including garages and detached outbuildings, and remove all white goods, electronic waste, concrete slabs, septic tanks, and household hazardous waste for ROW collection.			
5a	Mixed demolition debris, haul and transport from site direct to final disposal site	CUBIC YARD	\$38.98
Structure demolition containing regulated asbestos containing material (RACM) construction and demolition debris loaded at the designated site and hauled to a COUNTY approved final disposal site. Contractor shall disconnect and cap the sewer and water line and coordinate all required disconnects by private utility companies. Search safely accessible structures, including garages and detached outbuildings, and remove all white goods, electronic waste, concrete slabs, and household hazardous waste for ROW collection.			
5b	Mixed demolition debris, haul and transport from site direct to final disposal site	CUBIC YARD	\$49.98
RACM (and/ or any state protocols) that would deem the removal from safe-to-enter structures prior to demolition commencement. Removal will include identification through sampling, removal of, containment, proper transfer and disposal, and post removal sampling/monitoring necessary to clear the structure.			
5c	Pre-demolition removal of RACM from safe-to-enter structures.	SQUARE FOOT	\$6.98
5d	Pre-demolition removal of RACM from safe-to-enter structures	POUND	\$19.98
Air-quality monitoring and controls necessary to reduce or mitigation increased particulate matter concentration and exposure. To include but not limited to providing water, hoses, and other supplies necessary to reduce impacts to the surrounding environment.			
5h	Air monitoring and controls.	PER SITE	\$1,850.00
6. DEBRIS MANAGEMENT / PROCESSING / REDUCTION			
6a	Grinding / chipping vegetative debris, based on incoming cubic yards or lump sum quantities on piles based on County's measurements	CUBIC YARD	\$3.98
6b	Burning vegetative debris, based on incoming cubic yards.	CUBIC YARD	\$1.98
6c	Segregating and/or compacting C&D materials and mixed debris, based on incoming cubic yards.	CUBIC YARD	\$2.48
6d	Segregating, and/or crushing concrete materials and masonry, based on incoming cubic yards.	CUBIC YARD	\$6.98

7. DISASTER DEBRIS MANAGEMENT SITE (DDMS) OPERATION			
7a	DDMS Operation, includes the cost of site preparation, acceptance and management of the material, erosion control, security, traffic control, environmental and historical protective measures, and site closeout.	LUMP SUM PER DDMS Cubic Yard	\$1.98
7b.	DDMS provided by the Contractor, includes selection of a DDMS location(s), perform baseline soil and groundwater testing, permitting and lease agreements as needed	LUMP SUM PER DDMS Cubic Yard	\$1.48
8. FINAL DISPOSAL - Disposal Fees shall be passed through to the COUNTY without markup.			
8a	Load and Transport processed vegetative debris from DDMS or to final disposal.	CUBIC YARD	\$4.38
8d	Load and Transport compacted C & D, mixed, and other non-vegetative materials from DDMS to final disposal.	CUBIC YARD	\$4.78
8g	Load and Transport processed vegetative debris from DDMS to final disposal.	CUBIC YARD	
8j	Load and Transport compacted C & D, mixed, and other non-vegetative materials from DDMS to final disposal.	CUBIC YARD	
9. OTHER DEBRIS SERVICES			
9a	Cleaning and clearing of storm drain lines to include dewatering and disposal. Drain line diameter 0 to 18 inches.	PER LINEAR FOOT	\$6.98
9b	Cleaning and clearing of storm drain lines to include dewatering and disposal. Drain line diameter >18 to 36 inches.	PER LINEAR FOOT	\$10.98
9c	Cleaning and clearing of storm drain lines to include dewatering and disposal. Drain line diameter >36 inches.	PER LINEAR FOOT	\$14.98
9d	Cleaning and clearing of catch basins and inlets up to 8' x 8' to include disposal.	EACH	\$250.00
9e	Cleaning and clearing of catch basins and inlets greater than 8' x 8' to include disposal.	EACH	\$450.00
9f	Mobilization of laden screened sand from processing site to beach	PER CY	\$14.98
9g	Placement/ grading of processed sand on beach	PER CY	\$14.98
9h	Beach raking - Debris removal from beach sand	PER CY	\$9.98
10. ANNUAL PLANNING AND EXERCISES			
10a	Attend 2 annual meetings and/or conferences per year through the life of the contract, conduct exercises, assist with updating COUNTY debris management and operational plans, and assist with the identification of DDMS site locations outside of an activation.	LUMP SUM (PER YEAR)	\$1,000.00

END OF PART IV

**PART 2 --- PRICE PROPOSAL
Equipment and Labor**

This schedule shall be utilized for Emergency Work, DMS Preparation, and other miscellaneous services as applicable.		
Unit prices shall include all expenses for labor, fuel, insurance and all other incidental fees. Mobilize, operate and demobilize the equipment, transportation fees, equipment fees, maintenance and repair, and laborers to be equipped with communication devices (i.e. cell phone) and travel equipment (i.e. vehicle)		
Equipment rates shall include an operator, maintenance, and fuel, unless otherwise noted, be competitive and follow FEMA guidelines.		
All labor related line items are to be fully burdened to include all taxes, benefits, handling charges, over head and profits; per diem and fuel is to be included in hourly labor rates.		
LABOR		
Description	UNIT OF MEASURE	UNIT PRICE (\$)
Operations Manager, or position equivalent	Hour	\$95.00
Deputy Operations Manager, or position equivalent	Hour	\$90.00
Project Manager, or position equivalent	Hour	\$85.00
Deputy Project Manager, or position equivalent	Hour	\$80.00
Health & Safety Officer, or position equivalent	Hour	\$80.00
Crew Foreman, or position equivalent	Hour	\$75.00
Project Engineer	Hour	\$80.00
Equipment Operator	Hour	\$80.00
Truck Driver	Hour	\$75.00
Mechanic	Hour	\$80.00
Electrician	Hour	\$80.00
Tree Climber/Chainsaw and Gear	Hour	\$135.00
Laborer w/Small Tools (i.e. Chainsaw)	Hour	\$80.00
Laborer - Traffic Control, or Flag Person	Hour	\$75.00
Administrative Assistant	Hour	\$75.00
Clerical	Hour	\$75.00
Other – Please List	Hour	

EQUIPMENT			
Description	Size/Type	UNIT OF MEASURE	UNIT PRICE (\$)
Transportation Vehicles			
Pickup Truck	1/2 Ton	Day	\$180.00
Pickup Truck	3/4 Ton	Day	\$200.00
Pickup Truck	1 Ton (4x4)	Day	\$210.00
Flatbed Trailer	40'	Day	\$220.00
Service Truck Hour		Day	\$250.00
Lowboy Trailer	12 - 50 Ton	Day	\$470.00
Lowboy Trailer	> 50 Ton	Day	\$585.00
Crash Truck w/Impact Attenuator		Day	\$969.10
All Terrain Vehicle		Day	\$320.00
Swamp Buggy		Day	\$1,116.00
Skidsteers and Bobcats			
Skidsteer/Bobcat equivalent w/grapple	1000 lb capacity	Hour	\$125.00
Skidsteer/Bobcat equivalent w/attachment (bucket, grapple, or sweeper)	1000 lb capacity	Hour	\$125.00
Skidsteer/Bobcat equivalent w/grapple	2000 lb capacity	Hour	\$125.00
Skidsteer/Bobcat equivalent w/attachment (bucket, grapple, or sweeper)	2000 lb capacity	Hour	\$125.00
Heavy Equipment			
6 Wheel Drive Heavy Off Road Truck		Hour	\$110.00
Brush, Cutter	At least 7' cut width	Hour	\$156.00
Bucket Truck	Up to 50' reach	Hour	\$240.00
Bucket Truck	>50' reach	Hour	\$245.00
Bush Hog		Hour	\$135.00
Chainsaw		Hour	\$12.00
Crane	0 - 15 Ton	Hour	\$295.00
Crane	16 - 30 Ton	Hour	\$395.00
Crane	30 - 50 Ton	Hour	\$495.00
Crane	> 50 Ton	Hour	\$595.00
Dozer, Tracked	D4 or equivalent	Hour	\$135.00
Dozer, Tracked	D5 or equivalent	Hour	\$150.00

Dozer, Tracked	D6 or equivalent	Hour	\$165.00
Dozer, Tracked	D8 or equivalent	Hour	\$180.00
Dozer, Tracked	D10 or equivalent	Hour	\$195.00
Excavator, tracked	2.5 cy capacity	Hour	\$145.00
Excavator, tracked	> 2.5 cy capacity	Hour	\$155.00
Excavator, rubber tire w/grapple	2.5 cy capacity	Hour	\$155.00
Excavator, rubber tire w/grapple	> 2.5 cy capacity	Hour	\$165.00
Rubber Tire Backhoe with bucket and hoe	JD310 or equivalent	Hour	\$140.00
Forklift	up to 18,000 pounds	Hour	\$95.00
Forklift	< 18,000 pounds	Hour	\$105.00
Forklift accessory		Hour	\$15.00
Grader	CAT125 or equivalent	Hour	\$145.00
Loader, Articulated, w/bucket	2 - 2 1/2 cy capacity	Hour	\$135.00
Loader, Articulated, w/bucket	> 2 1/2 cy capacity	Hour	\$145.00
Loader, Wheeled	1 - 5 CY capacity	Hour	\$135.00
Loader, Wheeled	> 5 cy capacity	Hour	\$145.00
Loader, w/backhoe attachment	1-3 cy capacity	Hour	\$140.00
Loader, tracked knuckleboom	1 - 25 cy capacity	Hour	\$190.00
Loader, tracked knuckleboom	> 25 cy capacity	Hour	\$195.00
Loader, tracked knuckleboom and grapple	1 - 25 cy capacity	Hour	\$205.00
Loader, tracked knuckleboom and grapple	> 25 cy capacity	Hour	\$205.00
Log Skidder	Cat 525B or equivalent	Hour	\$165.00
Street Sweeper/Mechanical Broom		Hour	\$115.00
Trackhoe w/bucket	1-5 cy	Hour	\$145.00
Trackhoe w/grapple	1-5 cy	Hour	\$145.00
Trackhoe w/rubber tires, w/bucket	1-5 cy	Hour	\$150.00
Trackhoe w/rubber tires, w/grapple	1-5 cy	Hour	\$150.00
Water Truck (Non-Potable, Dust Control and Pavement Maintenance)	3500 gallons	Hour	\$115.00
Jet Vacs and Water Trucks			
Cleaner, Catch Basin		Hour	\$225.00
Truck, Hydro Vac	500-gal debris tank;	Hour	\$220.00
Truck, Vacuum		Hour	\$220.00
Vac Truck/Jetter	3500 gallons	Hour	\$220.00

Pumper Truck		min 3500 gallons	Hour	\$230.00
Leaf Vac			Hour	\$220.00
Grinders/Chippers				
Tub Grinder		up to 1300 HP	Hour	\$495.00
Tub Grinder		> 1300 HP	Hour	\$345.00
Stump Grinder		up to 30" diameter	Hour	\$95.00
Stump Grinder		> 30" diameter	Hour	\$105.00
Chipper/Mulcher			Hour	\$165.00
Mulcher, Trailer Mounted			Hour	\$150.00
Hauling Vehicles				
Dump Truck		5 - 15 CY	Hour	\$150.00
Dump Truck		16 - 25 CY	Hour	\$155.00
Dump Truck		26 - 35 CY	Hour	\$160.00
Dump Truck		> 35 CY	Hour	\$165.00
Dump Trailer		5 - 15 CY	Hour	\$150.00
Dump Trailer		16 - 25 CY	Hour	\$155.00
Dump Trailer		26 - 35 CY	Hour	\$160.00
Dump Trailer		> 35 CY	Hour	\$165.00
Claw Truck		< or = 20 CY	CY	\$18.50
Claw Truck		> 20 CY up to < 50 CY	CY	\$18.50
Walking Floor Trailer w/ Tractor		100 CY	Hour	\$165.00
Marine Resources				
Barge			Day	\$10,000.00
Barge w/ Mounted Excavator & Push boat, 40'			Day	\$18,500.00
Barge with Winch			Day	\$12,500.00
Boat, Debris Removal Skiff		48'	Day	\$2,550.00
Utility boat, motorized		< 12'	Day	\$320.00
Utility boat, motorized		> 12'	Day	\$300.00
Utility boat, nonmotorized		< 12'	Day	\$220.00
Utility boat, nonmotorized		> 12'	Day	\$200.00
Air Compressors (hoses included)				
Air Compressor		0-150 hp	Hour	\$55.00
Air Compressor		> 150 hp	Hour	\$45.00

Miscellaneous			
Light Tower (Portable light plant w/ Generator)	< 2000 Watt Range	Day	\$400.00
Light Tower (Portable light plant w/ Generator)	> 2000 Watt Range	Day	\$400.00
Message Board		Day	\$180.00
Other - Please list below			

PART 3 --- PRICE PROPOSAL**WATERWAY DEBRIS REMOVAL- For debris collected from pre-approved waterways only.**

Pricing shall be inclusive of all labor, equipment, fuel, supplies, overhead, profit, material, and any other incidental costs required to perform and complete all work as specified in the Contract Documents. Final disposal costs, such as tipping fees, shall be passed through to the County without mark-up on the monthly invoices.

Description	UNIT OF MEASURE	UNIT PRICE (\$)
Remove vegetative, C&D and mixed debris from pre-approved waterways such as rivers, canals, streams, ponds, other impoundments and waterfront and haul to DDMS.	CUBIC YARD	\$48.98
Remove soil, silt, sand, and other sediment from pre-approved waterways such as rivers, canals, streams, ponds, other impoundments and waterfront and haul to DDMS.	CUBIC YARD	\$68.98
Derelict vehicle removal, transfer/tow of typical passenger car/truck/van to secure storage site.	EACH	\$150.00
Derelict vehicle removal, transfer/tow of commercial vehicle to secure storage site.	EACH	\$250.00
Derelict vessel collection and transportation to secure storage site. (Vessels under 25 feet)	EACH	\$1,850.00
Derelict vessel collection and transportation to secure storage site. (Vessels 25 feet and greater)	EACH	\$2,450.00