



CENTRAL VIRGINIA WASTE MANAGEMENT AUTHORITY
REQUEST FOR PROPOSAL (RFP)

ADDENDUM

Request for Proposal Title: Disaster Recovery Services
Solicitation Number: 17-02
Addendum Number: 01
Issue Date of this Addendum: March 3, 2017
Solicitation Coordinator: Rich Nolan, Director of Operations, rnolan@cvwma.com

1.0 PURPOSE OF THIS ADDENDUM

The Central Virginia Waste Management Authority (CVWMA) is issuing this Addendum to the Request for Proposal named above to respond to questions CVWMA received at the pre-proposal meeting held on March 1, 2017 and has received in writing to date.

2.0 CLARIFICATION OF THE RFP

CVWMA response to questions received to date and at the pre-proposal meeting are noted below. The answers are in **bold italicized text**.

- 2.1 **Question 1.** Please clarify if Tipping Fees will be a pass through expense where the Contractor is responsible for paying the tipping fee and invoicing CVWMA with no mark-up?

CVWMA Answer: An expense for Tipping fees will be added to the Contract under the revised COST PROPOSAL FORM attached to this Addendum. If an Offeror chooses to make this expense a direct pass through without a mark-up, please note that in your response to the RFP.

- 2.2 **Question 2.** If Tipping Fees are a pass through expense will tipping fee for all items found in the scope of work be considered a pass through expense including but not limited to, RACM demolition and Non-RACM Demolition?

CVWMA Answer: If an Offeror chooses to make this expense a direct pass through without a mark-up, please note that in your response to the RFP.

- 2.3 **Question 3.** Hazardous Trees and Dangerous hanging limbs – will the debris resulting from the cutting of Hazardous trees and limbs be placed in the Right of Way (ROW) for collection under line items 1-4 on the cost proposal?

CVWMA Answer: Yes. A revised COST PROPOSAL FORM is attached to address this concern.

- 2.4 **Question 4.** Please provide a more detailed description of all work required under line items 1, 2 and 3 found on the Cost Proposal Form.

CVWMA Answer: *The revised COST PROPOSAL FORM will provide the detailed description request in this question.*

- 2.5 **Question 5.** Please clarify line items 9-42 found on the cost proposal form – is the only variation of the services here based on the location of the hazardous tree and stump work?

CVWMA Answer: *Yes. The revised COST PROPOSAL FORM will also assist in clarify this question.*

- 2.6 **Question 6.** Does the CVWMA have a map of the zones of where these delineations will be found?

CVWMA Answer: *No map of the zones is available and the size of the CVWMA is too large. AS part of the Notice-to-Proceed zone delineation within the affected Member Jurisdictions will be completed. Should we provide a map of the service area? Would that be helpful?*

- 2.7 **Question 7.** How many copies are needed in addition to the original proposal?

CVWMA Answer: *Four copies plus the original proposal are required by the Offeror.*

- 2.8 **Question 8.** Are financial statements required or does this refer to the bonding letters and bid bond required?

CVWMA Answer: *Financial statements from the Offeror's previous fiscal year are required as part of the proposal.*

- 2.9 **Question 9.** Can you provide a list of disposal facilities in the CVWMA region?

CVWMA Answer: *Attached to this addendum is a list of the facility that are part of the Central Virginia Solid Waste Management Plan (Plan). Please see Attachment 2. The complete Plan can be found at <http://cvwma.com/about-us/solid-waste-management-plan/>.*

- 2.10 **Question 10.** Recommend adding 2 line items to the Fee Schedule for “TDMS Management”; 1 for TDMS provided by the local government and 1 for a Contractor provided TDMS.

CVWMA Answer: *The CVWMA is not opposed to an Offeror proposing to provide a Contractor provided TDMS. If this is an option that a Contractor would like to consider in this RFP, please add it to the proposal as an alternative to the TDMS facility listed in the RFP or provided for by the Member Jurisdictions(s) impacted by an event.*

2.11 **Question 11.** Will you accept a Vendor supplied Time and Materials fee schedule for the scope of operations associated with road opening (debris clearance)?

CVWMA Answer: Yes. This will be considered in the evaluation of the proposal.

2.12 **Question 12.** Will you accept a Vendor supplied Logistics fee schedule for the scope of operations referenced on p. 17 of the RFP?

CVWMA Answer: Yes. This will be considered in the evaluation of the proposal.

2.13 **Question 13.** Will the CVWMA consider adding a contract fee schedule adjustment annually based on the Consumer Price Index (CPI) for the region?

CVWMA Answer: In the case of a disaster event occurring sometime in future years, the CVWMA and the affected Member Jurisdiction(s) will consider a CPI-U increase for the region on annual basis.

2.14 **Question 14:** Recommend confining this contract scope and fee schedule to the removal of Household Hazardous Waste (HHW) that is collected at the right of way (ROW).

CVWMA Answer: We agree with this recommendation. The revised COST OF PROPOSAL will also reflect a HHW pricing request.

3.0 ATTACHMENT 1

This is a revised COST PROPOSAL FORM.

4.0 ATTACHMENT 2

This attachment is an excerpt from the Central Virginia Solid Waste Management Plan listing Sanitary and CDD Landfills Utilized by CVWMA Localities. The complete Central VA Solid Waste Management Plan can be found at <http://cvwma.com/about-us/solid-waste-management-plan/>.

**DISASTER RECOVERY SERVICES
FOR
CENTRAL VIRGINIA WASTE MANAGEMENT AUTHORITY
RFP 17-02**

ITEM/DESCRIPTION	UNIT	UNIT PRICE
1. Pick-up from Public Property or Right of Way and haul to a TDMS or Disposal Facility 15 or less miles away (one-way miles)	CY Tons	
2. Pick-up from Public Property or Right of Way and haul to a TDMS or Disposal Facility 16 to 30 miles away (one-way miles)	CY Tons	
3. Pick-up from Public Property or Right of Way and haul to a TDMS or Disposal Facility 31 to 45 miles away (one-way miles)	CY Tons	
4. Pick-up from Public Property or Right of Way and haul to a TDMS or Disposal Facility 46 to 60 miles away (one-way miles)	CY Tons	
5. Volume reduction of debris through grinding and/or chipping (standard 4" X 6" demolition screen)	CY Tons	
6. Volume reduction of debris through grinding and/or chipping (4" X 4" screen)	CY Tons	
7. Volume reduction of debris through grinding and/or chipping (2" X 2" screen)	CY Tons	
8. Volume reduction of debris through air curtain incineration	CY Tons	
9. Removal of hazardous stumps that are not uprooted, 24" - 48", by grinding or digging, removal of stump grinding chips, and backfilling resulting hole with compacted topsoil	Each	
10. Removal of hazardous stumps that are not uprooted, larger than 48", by grinding or digging, removal of stump grinding chips, and backfilling resulting hole with compacted topsoil	Each	
11. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or "cut & toss" areas - Tree removal (down or leaning) - up to but less than 6" diameter	Each	
12. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or "cut & toss" areas - Tree removal (down or leaning) - 6" dia up to but less than 12" diameter	Each	
13. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or "cut & toss" areas - Tree removal (down or leaning) - 12" dia up to but less than 24" diameter	Each	

14. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or “cut & toss” areas - Tree removal (down or leaning) - 24” dia up to but less than 48” diameter	Each	
15. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or “cut & toss” areas - Tree removal (down or leaning) - 48” and greater diameter	Each	
16. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or “cut & toss” areas - removal of hanging or broken limbs (grater than 2” dia and 2’ or longer in length)	Per Tree	
17. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or “cut & toss” areas - Stump Removal - 24” diameter and up to but less than 48” dia	Each	
18. Clean up of drainage easements, small creeks and undeveloped low lands: Rural or “cut & toss” areas - Stump Removal - 48” diameter and greater	Each	
19. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Tree removal (down or leaning) - up to but less than 6” diameter	Each	
20. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Tree removal (down or leaning) - 6” dia up to but less than 12” diameter	Each	
21. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Tree removal (down or leaning) - 12” dia up to but less than 24” diameter	Each	
22. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Tree removal (down or leaning) - 24” dia up to but less than 48” diameter	Each	
23. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Tree removal (down or leaning) - 48” and greater diameter	Each	
24. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - removal of hanging or broken limbs (grater than 2” dia and 2’ or longer in length)	Per Tree	
25. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Stump Removal - 24” diameter and up to but less than 48” dia	Each	
26. Clean up of drainage easements, small creeks and undeveloped low lands: Urban or “total removal” areas - Stump Removal - 48” diameter and greater	Each	
27. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Tree removal (down or leaning) - up to but less than 6” diameter	Each	

28. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Tree removal (down or leaning) - 6” dia up to but less than 12” diameter	Each	
29. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Tree removal (down or leaning) - 12” dia up to but less than 24” diameter	Each	
30. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Tree removal (down or leaning) - 24” dia up to but less than 48” diameter	Each	
31. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Tree removal (down or leaning) - 48” and greater diameter	Each	
32. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - removal of hanging or broken limbs (grater than 2” dia and 2’ or longer in length)	Per Tree	
33. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Stump Removal - 24” diameter and up to but less than 48” dia	Each	
34. Clean up of public rights of way, parks, schools and other locality identified areas: Rural or “cut & toss” areas - Stump Removal - 48” diameter and greater	Each	
35. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Tree removal (down or leaning) - up to but less than 6” diameter	Each	
36. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Tree removal (down or leaning) - 6” dia up to but less than 12” diameter	Each	
37. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Tree removal (down or leaning) - 12” dia up to but less than 24” diameter	Each	
38. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Tree removal (down or leaning) - 24” dia up to but less than 48” diameter	Each	
39. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Tree removal (down or leaning) - 48” and greater diameter	Each	
40. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - removal of hanging or broken limbs (grater than 2” dia and 2’ or longer in length)	Per Tree	
41. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Stump Removal - 24” diameter and up to but less than 48” dia	Each	

42. Clean up of public rights of way, parks, schools and other locality identified areas: Urban or “total removal” areas - Stump Removal - 48” diameter and greater	Each	
43. Hauling reduced debris from debris management site to a disposal facility less than 15 miles away (one-way miles)	CY Tons	
44. Hauling reduced debris from debris management site to a disposal facility 15 miles up to less than 30 miles away (one-way miles)	CY Tons	
45. Hauling reduced debris from debris management site to a disposal facility 30 miles up to less than 45 miles away (one-way miles)	CY Tons	
46. Hauling reduced debris from debris management site to a disposal facility 55 miles up to less than 60 miles away (one-way miles)	CY Tons	
47. Eligible ROW White Goods Debris Removal (Collect) Work consists of the removal of Eligible white goods from the ROW to a designated County approved DMS location (includes Freon removal if needed).	Per Unit	
48. Eligible ROW White Goods Debris Removal (Haul) The Contractor shall also be responsible for the transportation of Eligible white goods from the designated County approved TDMS location to a County designated facility for recycling	Cu yd/ mile Ton/mile	
49. Clear travel lanes by pushing debris to shoulder or edge of right-of way. Haul debris to nearest available open area only when necessary to clear intersections, driveway and other essential facilities.	Lane Miles	
50. Disposal/Recycling of processed vegetative debris (mulch/chips)	Cubic Yard Tons	
51. Disposal of CDD	Cubic Yard Tons	
52. Establish a staging area for household hazardous waste (HHW) within pre-established TDMS. Contractor shall have a collection area to segregate and contain the HHW accepted into the site.	Each	
53. Establish a new household hazardous waste (HHW) site to include site preparation (scraping, leveling/filling etc), digging pits/building of containment levees, creating road network, lining all holding areas, all storage containers and/or tanks, inspection towers and security (fences/gates).	Each	
54. Eligible Household Hazardous Waste Removal, Transport and Disposal Work consists of the removal, transportation and proper disposal of Eligible Household Hazardous Waste (HHW) from a TDMS to a permitted Hazardous Waste TSDF	Cu Yd/mile Ton/mile	

55. Loading and hauling of vegetative debris or CDD from TDMS to designated disposal site (one-way)	Cu Yd/Mile	
	Ton/Mile	
56. Eligible Dead Animal Carcasses Work consists of the recovery and disposal of dead animal carcasses.	Per pound	
57. Eligible E-Scrap Item Removal Work consists of the recovery and recycling of Eligible E-Scrap such as televisions, computers, computer monitors, and microwaves unless otherwise specified in writing by the County.	Per Unit	
	Per pound	
58. Vehicle Removal The Contractor shall collect, transport, stage, and dispose of abandoned vehicles in accordance with state and federal requirements.	Per Unit	
	Per Ton	

Measurement and Payment for Emergency Road Clearance, Demolition of Structures, Debris Removal; from Private Property, and Special Considerations on Public Property.

EQUIPMENT		
Bucket Truck- 50 ft.	Hour	
Bucket Truck- 50 ft. to 75 ft.	Hour	
Chipper w/ 2 man crew(Morback Storm)	Hour	
Crane- Up to 15 ton	Hour	
Crane- 30 ton or larger	Hour	
Crane- 50 ton	Hour	
Crane- 100 ton	Hour	
Dozer- CAT D4	Hour	
Dozer- CAT D6	Hour	
Dozer- CAT D7	Hour	
Dozer- CAT D8	Hour	
Dump Trailer w/ Tractor, 30 to 40 CY	Hour	
Dump Trailer w/ Tractor, 41 to 50 CY	Hour	
Dump Trailer w/ Tractor, 51 to 60 CY	Hour	
Dump Truck- 16-30 CY	Hour	
Dump Truck- 31-60 CY	Hour	
Dump Truck- 61-100 CY	Hour	
Dump Truck- Trailer, 24-40 CY	Hour	
Dump Truck- Trailer, 41-60 CY	Hour	
Dump Truck- Trailer, 50-80 CY	Hour	
Equipment transports	Hour	
Excavator- Trackhoe?(2-3 cy capacity)	Hour	
Excavator- CAT 320	Hour	
Excavator- CAT 325	Hour	
Excavator- CAT 330	Hour	
Excavator- Rubber tired w/ debris grapple	Hour	
Forklift- Extends Boom w/ debris grapple	Hour	

Fuel Truck(1000 gallon)	Hour	
Light Plant- Portable	Hour	
Loader- Bobcat 753 or JD648-E w/ debris grapple	Hour	
Loader- Rubber tired front end(2-5 cy capacity)	Hour	
Loader- Front End, 544 or equal w/debris grapple	Hour	
Loader- Knuckleboom- 216 Prentice	Hour	
Loader- Self, Knuckle Boom Truck, 25-35 CY Body	Hour	
Loader- Self, Knuckle Boom Truck, 35-45 CY Body	Hour	
Loader- Skid Steer-753 Bobcat w/bucket	Hour	
Loader- Steer-753 Bobcat Skid w/ street sweeper	Hour	
Loader -Trackhoe 690 JD or equal	Hour	
Loader- Wheel, CAT 955	Hour	
Loader- Wheel, CAT 966	Hour	
Low Bed Equipment Trailer, 35 ton capacity,& tractor	Hour	
Motor Grader-CAT 125- 140 HP	Hour	
Passenger Car	Hour	
Passenger Van	Hour	
Power Screen	Hour	
Stump Grinder/ Vermeer 252	Hour	
Trackhoe - CAT 320	Hour	
Tractor- Box Blade	Hour	
Tree Trimming Truck w/ chipper and Bucket	Hour	
Tub Grinder- 12 foot/ Morbark 1200	Hour	
Tub Grinder- 13 foot/ Morbark 1300	Hour	
Tub Grinder- 14 foot/ Diamond Z 1463	Hour	
Tub grinder- 300-400	Hour	
Tub grinder- Horiz., Diamond Z or equal	Hour	
LABOR		
Carpenter	Hour	
Clerical/ Individual	Hour	
Climber w/ gear	Hour	
Crew Leader	Hour	
Electricians	Hour	
Fabricator	Hour	
Field technicians	Hour	
Foreman	Hour	
Foreman w/ truck	Hour	
Inspector w/ vehicle	Hour	
Laborer	Hour	
Operator w/ chainsaw	Hour	
Project Manager	Hour	
Security Personnel	Hour	
Superintendent w/ truck	Hour	
Survey person w/ truck	Hour	
Traffic Control	Hour	
Tree Trimmer (crew)	Hour	
Truck driver	Hour	
Vehicle Mechanic	Hour	

Welder	Hour	
VEHICLES/TRANSPORTATION		
PICKUP TRUCK	DAY	
PICKUP TRUCK EXTENDED CAB	DAY	
PICKUP TRUCK 4 X 4	DAY	
PICKUP TRUCK 1 TON	DAY	
BOX TRUCK	DAY	
PASSENGER CAR	DAY	
20' RESPONSE TRAILER	DAY	
36' RESPONSE TRAILER	DAY	
OFFICE TRAILER	DAY	
FLATBED TRAILER	DAY	
VEHICLE USE- PICKUPS, VANS, CARS	MILE	
VEHICLE USE- TRAILERS, HEAVY TRUCKS	MILE	

Attachment 2

Sanitary and CDD Landfills Utilized by CVWMA Localities

Landfill Name	Location	Date Permitted	Permitted Capacity (tons)	Remaining Capacity (tons as of 1/1/2014)
Sanitary Landfills in the CVWMA Region				
1 Charles City Landfill	Charles City	9/1989	24,000,000	13,842,450
2 Old Dominion Sanitary Landfill	Henrico County	4/1993	17,000,000	2,546,103
3 Springfield Road Sanitary Landfill *	Henrico County	11/1973	3,514,000	130,287
4 Shoosmith Sanitary Landfill	Chesterfield County	9/1976	37,900,000	7,550,000
5 Tri-Cities Regional Landfill	Petersburg	7/1977	3,704,627	2,145,139
Construction/Demolition/Debris Landfills in the Region				
6 623 C/D/D Landfill	Goochland County	3/1987	18,300,000	8,588,120
7 Ashcake C/D/D Landfill	Hanover County	9/1994	1,125,827	563,146
8 The East End Landfill	Henrico County	7/1988	2,912,700	274,230
9 Taylor Road Landfill	Chesterfield County	7/1979	12,000,000	9,625,044
10 Skinquarter Land, LLC Landfill	Chesterfield County	8/2010	4,600,000	4,600,000
Sanitary Landfills outside the CVWMA Region				
11 King & Queen Sanitary Landfill	King & Queen	6/1993	31,500,000	9,441,589
12 Atlantic Waste Disposal Sanitary Landfill	Sussex	12/1993	66,000,000	40,808,523
13 Maplewood Recycling & Waste Facility	Amelia	6/1992	33,600,000	17,364,025
14 King George County Landfill *	King George	8/1995	18,500,000	9,519,264
15 Middle Peninsula Sanitary LF	Gloucester	8/1994	23,500,000	17,770,606
Source of Capacity Figures: Commonwealth of Virginia Department of Environmental Quality Solid Waste Managed in Virginia During Calendar Year 2013 Report, June 2014				
* Publicly owned Landfills				
2 Permitted Capacity includes previously amended; Part B of the permit pending				
3 Landfill scheduled to close in 2015				
10 Skinquarter LF is permitted, however as of 2014 has not opened to accept CDD waste.				