

REQUEST FOR PROPOSAL

ISSUING AGENCY

*LUMPKIN COUNTY BOARD OF COMMISSIONERS
PURCHASING DEPARTMENT
99 COURTHOUSE HILL, SUITE D
DAHLONEGA, GEORGIA 30533
PHONE: 706-482-2554
FAX: 706-482-2201*

ISSUE DATE

AUGUST 17, 2011

BUYER

JODI LIGON

MANDATORY PRE-PROPOSAL MEETING

***THURSDAY, SEPTEMBER 1, 2011
2:00 PM***

PROPOSAL CLOSING DATE

SEPTEMBER 20, 2011

PROPOSAL CLOSING TIME

4:00 PM

Commodity

***Disaster Debris Removal &
Disposal
Project# 2011-011***

REQUEST FOR PROPOSAL

THE LUMPKIN COUNTY BOARD OF COMMISSIONERS IS REQUESTING PROPOSALS FROM QUALIFIED INDIVIDUALS OR COMPANIES TO FACILITATE AND COORDINATE THE REMOVAL, COLLECTION AND DISPOSAL OF DEBRIS FOLLOWING A DISASTER. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS AND SERVICES NECESSARY IN THE PERFORMANCE OF THIS RFP.

A MANDATORY PRE-PROPOSAL MEETING IS SCHEDULED FOR 2:00 PM, SEPTEMBER 1, 2011.

PROPOSALS WILL BE RECEIVED BY LUMPKIN COUNTY BOARD OF COMMISSIONERS, PURCHASING DEPARTMENT, 99 COURTHOUSE HILL, SUITE D, DAHLONEGA, GEORGIA 30533 UNTIL 4:00 PM LOCAL TIME ON SEPTEMBER 20, 2011. LATE PROPOSALS WILL NOT BE CONSIDERED NOR RETURNED. PROPOSALS WILL BE FORMALLY ACCEPTED AND ACKNOWLEDGED AT THE COUNTY ADMINISTRATION BUILDING BY STAFF PERSONNEL.

THE PROPOSAL DOCUMENTS AND SPECIFICATIONS ARE AVAILABLE FOR INSPECTION AT THE LUMPKIN COUNTY PURCHASING DEPARTMENT, 99 COURTHOUSE HILL, SUITE D, DAHLONEGA, GEORGIA; PHONE 706-482-2554 OR FAX 706-482-2201.

PROPOSALS MAY NOT BE WITHDRAWN FOR NINETY (90) DAYS AFTER THE TIME AND DATE SET FOR CLOSING, EXCEPT AS ALLOWED BY OCGA. LUMPKIN COUNTY RESERVES THE RIGHT TO REJECT ANY AND ALL PROPOSALS AND TO WAIVE ANY TECHNICALITIES.

RFP DOCUMENTS ARE AVAILABLE AT THE LUMPKIN COUNTY, GEORGIA WEBSITE: WWW.LUMPKINCOUNTY.GOV.

1.0 INTRODUCTION

1.1 Purpose of Procurement

The Lumpkin County Board of Commissioners is requesting proposals from qualified individuals or companies to facilitate and coordinate the removal, collection and disposal of debris following a disaster, to mitigate against any potential threat to the health, safety and welfare of the impacted citizens, and expedite recovery efforts in the impacted area, and address any threat of significant damage to improved public or private property.

1.2 Proposal Certification

Pursuant to the provisions of the Official Code of Georgia Annotated 50-5-67(a), Lumpkin County certifies that the use of competitive sealed bidding will not be practical or advantageous to the County in completing the acquisition described in this document.

The Owner shall have the right to waive any informality, irregularity, or insufficiency in the proposal procedure and in any proposal or proposals received and to accept the proposal which, in the Owner's sole judgment, is in the Owner's own best interests. The Owner shall have the right to accept any proposal.

1.3 Schedule of Events

This Request for Proposals shall be governed by the following schedule:

DATE	ACTIVITY
August 17, 2011	Release of RFP
September 1, 2011 2:00 PM	Mandatory Pre-Proposal Meeting
September 7, 2011 12:00 PM	Deadline for written questions to be submitted to Purchasing Director
September 14, 2011 5:00 PM	Answers to written questions posted to website: www.lumpkincounty.gov
September 20, 2011 4:00 PM	Proposals Due

1.4 Restrictions on Communications

From the issue date of this RFP until a contractor is selected and the award is announced, Contractors are not allowed to communicate **for any reason** with any County staff or elected officials except: 1) through the Purchasing Director named herein, 2) at the Pre-Proposal Meeting (if applicable to proposal) or 3) as provided by existing work agreement(s). The County reserves the right to reject the submittal of any bidder violating this provision.

1.5 Pre-Proposal Meeting

A mandatory Pre-Proposal meeting will be held at 2:00pm on Thursday, September 1, 2011. The meeting location will be the Lumpkin County Administration Building Conference Room, 99 Courthouse Hill, Dahlonega GA, 30533.

1.6 Questions & Addenda

All questions concerning this RFP **must be submitted in writing** (email is preferred but fax and mail may be used) to the Purchasing Agent no later than 12:00 pm on September 7, 2011, local time.

The Inquiries must be directed to:

Jodi Ligon, Purchasing Agent
Lumpkin County Board of Commissioners
99 Courthouse Hill, Suite D
Dahlonega, GA 30533
jodi.ligon@lumpkincounty.gov
Fax (706) 482-2201

No response to inquiries other than written will be binding upon the County. Lumpkin County reserves the right to issue written addenda to any inquiries that alter the scope of the Request for Proposals. Addenda shall be posted to the county website, www.lumpkincounty.gov, no later than September 14, 2011, at 5:00 PM. A signed copy of any addenda shall accompany submitted qualifications proposals. Proposers are advised to check the website for addenda before submitting their Proposals.

1.7 Definition of Terms

BOC - Lumpkin County Board of Commissioners

OCGA - Official Code of Georgia Annotated (State Statute)

Proposer - Respondent to this Request for Proposals

Contractor - The successful respondent to this Request for Proposals, after being placed under contract with the County.

RFP - Request for Proposals

Contract Documents – The Contract Documents are defined as all Drawings, Specifications, Bulletins, Agreement Forms and Addenda issued through the completion of the project including, but not limited to: Appendix A, Appendix B and Appendix C.

1.8 Contract Term

The contract between the County and the Contractor shall become effective upon signing and shall remain in force unless sooner terminated, and shall renew annually upon mutual agreement

for up to two (2) annual renewals or until notice of termination in writing is given by the other party as provided herein.

Either party may terminate the contract, at the anniversary date with 30 days written notice.

1.9 Bonds

Bid Bonds	Not Required for this proposal
Payment Bonds	Not Required for this proposal
Performance Bonds	Not Required for this proposal

Information regarding bonds to be furnished (if required) is stated in the 6.0 Terms and Conditions section of this bid document, 6.26 “Bid Bonds, Performance Bonds & Payment Bonds”.

1.10 Exception to RFP

Each proposal shall be deemed to agree to comply with all terms, conditions, specifications, and requirements of this RFP. An “exception” is defined as the Proposer’s inability or unwillingness to meet a term, condition, specification, or requirement in the manner specified in the RFP. All exceptions taken **must** be identified and explained in writing in your proposal and must specifically reference the relevant section(s) of this RFP. If the proposer provides an alternate solution when taking an exception to the requirement, the benefits of this alternative solution and impact, if any, on any part of the remainder of the proposer’s solution, must be explained in detail.

The County welcomes innovative suggestions and recommendations from Contractors that will ensure a 100% successful service approach.

1.11 Background

Lumpkin County was officially established in 1832. It is home to the oldest public building in North Georgia and was home to one of the first Federal Branch Mints. The county population has grown to approximately 30,000. Lumpkin County is 285 square miles in area.

2.0 SCOPE OF WORK

Introduction

Natural and man-made disasters precipitate a variety of debris that includes, but is not limited to, such things as trees, sand, gravel, building/construction materials, vehicles, personal property, etc.

The quantity and type of debris generated from any particular disaster is a function of the location and kind of event experienced, as well as its magnitude, duration, and intensity.

The quantity and type of debris generated, its location, and the size of the area over which it is dispersed directly impacts the type of collection and disposal methods used to address the debris problem, associated costs incurred, and the speed with which the problem can be addressed.

In a major or catastrophic disaster, Lumpkin County may have difficulty in locating staff, equipment, and funds to devote to debris removal, in the short as well as long term.

Private contractors play a significant role in the debris removal, collection, reduction, and disposal process.

The debris management program implemented by Lumpkin County will be based on the waste management approach of reduction, reuse, and reclamation, resource recovery, incineration, and land filling, respectively.

Concept of Operations

The Lumpkin County Road Department is responsible for the debris removal function. The Road Department (RD) will work in conjunction with designated support agencies, utility companies, waste management firms, and trucking companies to facilitate the debris clearance, collection, reduction, and disposal needs following a disaster. RD will be responsible for removing debris from the public right-of-way.

Because of the limited quantity of resources and service commitments following the disaster, Lumpkin County may be forced to rely heavily on private contractors to remove, collect, and manage debris for reuse, resource recovery, reduction, and disposal. When it is deemed necessary, and in the best interest of the county, the entire process (i.e., clearance, collection, transporting, reduction, and disposal, etc.) or segments of the process can be contracted out.

The Lumpkin County Road Department may also develop and maintain a list of approved contractors who have the capability to provide debris removal, collection, and disposal in a cost effective, expeditious, and environmentally sound manner following a disaster.

Responsibilities

This section is designed to outline which departments and/or agencies have responsibilities to provide debris removal service during the recovery phase of a local disaster. These agencies and their responsibilities are outlined below.

1. Lumpkin County Emergency Management Agency (EMA) – The Lumpkin County EMA is responsible for developing, maintaining, and exercising the Lumpkin County Debris Management Plan. The EMA Director will work with the heads of the other agencies and departments outlined in the plan to develop and implement this plan. The EMA Director will be responsible for coordinating the needed resources to facilitate debris removal which may include activating pre-event debris removal contracts with private vendors.

2. Lumpkin County Finance Department – The Lumpkin County Finance Department will be responsible for ensuring that all aspects of the Debris Management plan are carried out in accordance with the appropriate accounting practices under applicable local, state, and federal regulations.

3. Lumpkin County Attorney – The Lumpkin County Attorney will be responsible for reviewing all contracts received from any vendor to ensure completeness, accuracy, and that they meet all applicable local, state, and federal legal requirements.

4. Lumpkin County Road Department – Lumpkin County Road Department is the primary department within Lumpkin County responsible for debris removal. They will be responsible for providing debris removal before, during, and after any disaster which affects Lumpkin County. If the event is of the magnitude that it overwhelms their resource capabilities, the Public Works Director will enact mutual aid agreements with neighboring jurisdictions. In the event that sufficient mutual aid is not available then the Public Works will communicate the need for additional resource support to the EMA Director who will then be responsible for coordinating the acquisition of additional resources which may include private contractors.

5. Volunteer Groups – Various volunteer groups have been identified to assist in debris removal and clean up during disaster operations. These groups would operate under authority of the Emergency Management Agency and be assigned to various support roles under the supervision and direction of the Road Department Superintendent. Examples of these types of volunteer groups are CERT, American Red Cross volunteers, local church, civic organizations, and others.

6. Private Contractors – Private contractors may be employed to supplement the efforts of County and volunteer work crews. If it is determined that the available resources are insufficient to complete the debris removal process in a timely manner then pre-selected private contractors may be utilized to perform all or parts of the clean up. They will be advised and given explicit details as to the scope of their operations. The extent of their involvement will be dictated by the needs of the county and are incident specific.

Priorities

The debris removal process must be initiated promptly and conducted in an orderly, effective manner in order to protect public health and safety following a major or catastrophic event. To achieve this objective, the first priority will be to clear debris from key roads in order to provide access for emergency vehicles and resources into the impacted area. Key roads in Lumpkin County are identified as follows:

1. US Hwy 19
2. Auraria Rd
3. Cavenders Creek Rd
4. Burnt Stand Road.
5. Town Creek Church Rd
6. Camp Wahsega Rd
7. Oak Grove Rd
8. Red Oak Flats Rd
9. Long Branch Rd.
10. SR 52
11. SR 115
12. SR 9
13. SR 60

The need and demand for critical services will be increased significantly following a disaster. Therefore, the second priority that debris removal resources will be assigned is providing access to critical facilities pre-identified by State and local governments. Critical facilities in Lumpkin County have been identified as:

1. Lumpkin County E911 Center (57B Pinetree Way)
2. Lumpkin County Fire Rescue Headquarters (57A Pinetree Way)
3. Lumpkin County Emergency Operations Center (57B Pinetree Way)
4. Lumpkin County Board of Commissioners (99 Courthouse Hill, Suite A)
5. Chestatee Regional Hospital (227 Mountain Drive)
6. Lumpkin County Detention Center (385 East Main Street)

The third priority for the debris removal teams to address will be the elimination of debris related threats to public health and safety. This will include such things as the repair, demolition, or barricading of heavily damaged and structurally unstable buildings, systems, or facilities that pose a danger to the public. Any actions taken to mitigate or eliminate the threat to the public health and safety must be closely coordinated with the owner or responsible party. If access to the area can be controlled, the necessary actions can be deferred.

Health and Safety

All workers operating under the authority of Lumpkin County will abide by the Lumpkin County Safety Policy. In addition to the County policy they are expected to abide by all applicable state and federal guidelines governing workplace safety. These policies and guidelines are issued to every employee upon being hired and are posted prominently when required. The Lumpkin County Risk Manager will serve as the Health and Safety Officer.

The health and safety of workers as well as the general public will be given the highest priority throughout the entire operation. During the daily briefing where crews are given their assignments, there will be time devoted to brief all personnel on safety practices and inform them of any accidents that may have occurred the previous work shift. Examples of safety topics that may be included in the briefings are things such as safety belt use, using PPE, being aware of the potential for shifting loads, working around charged electrical lines, etc. Crew leaders should ensure that every member of their crew is issued and uses proper protective equipment prior to beginning work to include but not limited to, hard hat, gloves and safety glasses. Other safety items to be considered are such things as dust masks, steel toed shoes, etc.

Personnel required to drive or operate heavy machinery will be checked to ensure that they have the proper license and/or certification to operate such equipment and/or vehicles.

A safety officer will be appointed for each crew including site monitoring activities. This safety officer will stop operations any time they witness anything deemed to be an unsafe act. If an individual is found to engage in unsafe actions on a continual basis they may be relieved from duty immediately. A written report will be made and a copy sent to the employee's immediate supervisor.

In accordance with County policy all accidents must be reported immediately, appropriate report and documentation completed, and drug screening performed before the individual(s) are allowed to return to duty.

Estimating Debris Quantities

The formula for estimating debris quantity is: $Q = H(C) (V) (B) (S)$

H (Households) = Population/3 (3 persons per household)

C (Category of Storm) = Factor (See table below)

V (Vegetation Multiplier) = Factor (See table below)

B (Commercial Density Multiplier) = Factor (See table below)

S (Precipitation Multiplier) = Factor (See table below)

Hurricane Category	Value of "C" Factor
1	2 CY
2	8 CY
3	26 CY
4	50 CY

5	80 CY
Vegetative Cover	Value of “V” Multiplier
Light	1.1
Medium	1.3
Heavy	1.5
Commercial Density	Value of “B” Multiplier
Light	1.0
Medium	1.2
Heavy	1.3
Precipitation	Value of “S” Multiplier
None to Light	1.0
Medium to Heavy	1.3

Once the amount of debris has been estimated, the county will require temporary storage sites the size of which can be determined by taking the following factors into consideration:

1. The debris pile shall be stacked to a height of no more than 10 feet.
2. 60% usage of the land area will be devoted to roads, safety buffers, and burn pits, household hazardous waste, etc.
3. 10 foot stack height = 3.33 yards
4. 1 acre = 4,840 square yards (sy)
5. Total volume per acre = 4,840 sy/ac x 3.33y = 16,133 cy/ac.

Using the above assumptions, the estimate of total debris from any hurricane will be within 30% plus or minus of the actual amount of debris accumulated.

Lumpkin County has estimated that under an average scenario, e.g., is a Category 3 hurricane, medium vegetation cover, light commercial density, and medium to heavy precipitation, the amount of acres needed for a temporary landfill is 45.4 acres. The calculation (assuming a population of 30,000) is as follows:

$$Q = H(C) (V) (B) (S)$$

$$Q = 10,000 \times 26 \times 1.3 \times 1.0 \times 1.3$$

$$Q = 439,400 \text{ CY of debris.}$$

$$439,400 \text{ (CY of debris)} / 16,133 \text{ (cy/ac)} = 27.24 \text{ acres of debris.}$$

$$27.24 \text{ acres} \times 1.66 \text{ (60\% more area needed for roads, etc.)} = 45.4 \text{ acres.}$$

Note: To help visualize what 439,400 CY of debris looks like, picture a building occupying 1 acre. 1,000,000 CY of debris would create a stack 62' high on one acre. That building would be 27 feet high or approximately 2.7 stories high.

Site Selection

Debris storage and reduction sites will be identified and evaluated by the Lumpkin County Road Department based on their knowledge of the area and the availability of suitable county owned and/or maintained properties.

In most cases, debris will initially be placed in one of several temporary holding areas, determined before the onset of the disaster, until such time as a detailed plan of debris collection and disposal is prepared. This is not anticipated until after the local traffic has been restored. Temporary debris collection sites should be readily accessible by recovery equipment and should not require extensive preparation or coordination for use. Collection sites will be on public property to facilitate the implementation of the mission and mitigate against any potential liability requirements. Activation of sites will be under the control of the Director of Public Works, and will be coordinated with other recovery efforts through the Emergency Operations Center.

Construction and demolition debris from private property will not be accepted at any county owned collection site. Any construction and demolition debris will be disposed of directly at the Lumpkin County Transfer Station which is operated by a private contractor.

All of the above mentioned sites and any additional sites that may be identified during an event shall have drive thru access to facilitate increased safety and more efficient operations. All vehicles will enter through an access point clearly marked as "Entrance Only" and pass through the monitoring station. They will be able to pull to the offload site and then exit through a separate point marked with "Exit Only" signage. At no time should a vehicle be required to back up or meet another vehicle traveling in the opposite direction.

Debris Classification

To facilitate the debris management process, debris will be segregated by type. It is recommended that the categories of debris established for recovery operations will be standardized. Lumpkin County will adopt the categories established for recovery operations by the U.S. Army Corps of Engineers*. Debris removed will consist of two broad categories, clean wood debris and construction and demolition (C&D) debris. Most common hurricane-generated debris will consist of 30% clean wood material and 70% C&D. Of the 70% mixed C&D it is estimated 42% will be burnable but require sorting, 5% will be soil, 15% will be metals, and 38% landfill.

Definitions of classifications of debris are as follows:

Burnable Materials: Burnable materials will be of two types with separate burn locations:

Burnable Debris: Burnable debris includes, but is not limited to, damaged and disturbed trees; bushes and shrubs; broken, partially broken and severed tree limbs; and bushes. Burnable debris consists predominately of trees and vegetation. Burnable debris does not include garbage or construction and demolition material debris.

Burnable Construction Debris: Burnable construction and demolition debris consists of non-creosote structural timber, wood products, and other materials designated by the coordinating agency representative.

Non-burnable Debris: Non-burnable construction and demolition debris includes, but is not limited to, creosote timber, plastic, glass, rubber and metal products, sheet rock, roofing shingles, carpet, tires, and other materials as may be designated by the coordinating agency. Garbage will be considered non-burnable debris.

Stumps: Stumps will be considered tree remnants exceeding 24 inches in diameter; but no taller than 18 inches above grade, to include the stump ball. Any questionable stumps shall be referred to the designated coordinating agency representative for determination of its disposition.

Ineligible Debris: Ineligible debris to remain in place includes, but is not limited to, chemicals, petroleum products, paint products, asbestos, and power transformers.

Any material that is found to be classified as hazardous or toxic waste (HTW) shall be reported immediately to the designated coordinating agency representative. At the coordinating agency representative's direction, this material shall be segregated from the remaining debris in such a way as to allow the remaining debris to be loaded and transported. Standing broken utility poles, damaged and downed utility poles and appurtenances, transformers and other electrical material will be reported to the coordinating agency representative. Emergency workers shall exercise due caution with existing overhead and underground utilities and above ground appurtenances, and advise the appropriate authorities of any situation that poses a health or safety risk to workers on site or to the general population.

*Debris classifications developed and used by the Corps of Engineers in Hurricane Andrew recovery.

Debris Management Actions

Debris removal operations will be conducted in two phases. The initial phase will consist of clearing debris from affected areas identified as a high priority in order to maintain viable transportation corridors and provide essential services to the population at large. Many of these priority areas have been identified elsewhere in this plan. A preliminary damage assessment will be conducted concurrently with this phase of operation to determine the scope of damage as well as developing time and cost estimates for the recovery process.

Once the initial phase of debris removal operations has been concluded and damage assessments findings have been reviewed the next phase will begin which will involve clearing debris from all public right of ways and publicly owned property. During this phase it will likely be necessary to utilize the service of one or more of the debris removal contractors identified later in this plan with which Lumpkin County has established pre event contracts. This decision will be guided by the estimates provided in the preliminary damage assessment and the amount of available Road Department resources.

Site Monitoring

In order to ensure that all debris removal activities are conducted in a manner consistent with FEMA guidelines and to ensure that Lumpkin County retains its eligibility to receive funding for reimbursement should it become available, monitoring stations will be set up at each collection and disposal site. A site monitor will be established to ensure that debris is separated properly before being loaded at the loading site. All site monitoring will be conducted by Lumpkin County personnel whether operations are being conducted by Lumpkin County resources, private contractors, or both.

Once debris is loaded it will be hauled to the temporary disposal sites where it will be off loaded into the appropriate area. There will be a site manager assigned to oversee operations at these sites and to direct the efforts of the individual site monitors. As the driver enters the disposal site he will stop at a monitoring station where the load will be inspected to ensure that it has been separated, loaded properly, and is being transported in an approved container. The load will also be inspected and an estimated volume determined and recorded on the appropriate reporting forms. Once the load is cleared at the monitoring station it will proceed to the off load point where another monitor will supervise the off loading to ensure that the load is placed in the appropriate location and there are no problems with the load that may not have been identified at earlier stations.

Site Close Out

Each temporary debris staging and reduction site will eventually be emptied of all material and be restored to its previous condition and use.

Before activities begin ground and aerial photos will be taken, important features such as structures, fences, culverts, and landscaping will be noted. Random soil samples will be taken as well as water samples from existing wells. The site will be checked for volatile organic compounds.

After activities begin, constant monitoring of air quality and soil and water samples will take place. Photos, maps, and sketches of the site will be updated and fuel spills will be noted.

At close-out final testing of soil, water, and air quality and compared to original conditions. All ash will be removed and any remediation actions will be taken.

Disposal and Reduction

Once the debris is removed from the damage sites, it will be taken to the temporary land fills. The three methods of disposal are burning, recycling, and grinding/chipping.

Grinding and chipping will be utilized as a viable reduction method. Grinding and chipping reduces the volume on a 4 to 1 ratio. For grinding and chipping to be feasible, 25% of volume remaining must have some benefit or use.

The three primary burning methods are open burning, air curtain pit burning, and incineration. Any and all burning will be conducted with regards to all applicable local, state, and federal environmental regulations. Controlled open burning is a cost-effective method for reducing clean woody debris in rural areas. Burning reduces the volume by 95%, leaving only ash residue to be disposed of. Air curtain pit burning substantially reduces environmental concerns. The blower unit must have adequate air velocity to provide a “curtain effect” to hold smoke in and to feed air to the fire below. Portable incinerators use the same methods as air curtain pit systems. The only difference is that portable incinerators utilize a pre-manufactured pit in lieu of an onsite constructed earth/limestone pit.

Metals, wood, and soils are prime candidates for recycling. Most of the non-ferrous metals are suitable for recycling. The process for recycling debris is addressed in a later section of this plan.

Recycling

Every effort will be made to recycle as much debris related material as possible. Lumpkin County currently operates several local recycling centers where citizens can drop off recyclable materials, including white goods, and will manage recyclable material during a disaster in the same manner. Information on recycling options will be given to the public through press releases issued through the EOC throughout the event.

Reduction of vegetative debris is addressed in a later section of this plan. Several options are made available for the recycling of reduced vegetative debris. Once the debris is ground or chipped Lumpkin County will make efforts to identify possible businesses locally that have use for the reduced material. Likely sources will be local industries that currently burn wood shavings and tree bark in boilers. Once debris operations are concluded and a site can be safely established, reduced debris may be made available free of charge for citizens to use as mulch if an established desire for such use can be established. These options if utilized will reduce the impact on the local landfills.

White goods are currently included as part of the local recycling effort as well and would be extended during debris operations. White goods consist of such items as refrigerators, washing machines, dryers, electronics, etc. Once collected these items are sold to local scrap metal contractors who break them down and recover any hazardous materials contained in them such as Freon.

Lumpkin County will also explore options to recycle other types of debris that may be present during disaster recovery operations. Any type of material that can be recycled in a safe and legal manner will be in order to lessen the environmental impact on local landfills.

Environmental Requirements

In the event that Lumpkin County or a contractor operating under authority of the county chooses to operate a burn pit as a means of reducing debris certain environmental concerns will need to be addressed in accordance with locally established burn ordinances and state and federal environmental and air quality regulations. The following requirements for operating a burn pit will need to be adhered to:

1. A setback of at least 1,000 feet should be maintained between the debris piles and the incineration area. Keep at least 1,000 feet between the incineration area and the nearest building. Contractors should use fencing and warning signs to keep the public away from the incineration area.
2. The fire should be extinguished approximately two hours before anticipated removal of the ash mound. The ash mound should be removed when it reaches 2 feet below the lip of the incineration pit.
3. The incineration area should be placed in an above ground or below ground pit that is no wider than 8 feet and between 9 and 14 feet deep.
4. The incineration pits should be reinforced with earth anchors or wire mesh to support the weight of the loaders. There should be a 1-foot impervious layer of clay on the bottom of the pit to seal the ash from the aquifer.
5. The ends of the pits should be sealed with dirt or ash to a height of 4 feet.
6. A 12-inch dirt seal should be placed on the lip of the incineration pit area to seal the blower nozzle. The nozzle should be 3 to 6 inches from the end of the pit.
7. There should be 1-foot high, unburnable warning stops along the edge of the pit's length to prevent the loader from damaging the lip of the incineration pit.
8. Hazardous or contaminated ignitable material should not be placed in the pit. This is to prevent contained explosions.
9. The airflow should hit the wall of the pit about 2 feet below the top edge of the pit, and the debris should not break the path of the airflow except during dumping.
10. The pit should be no longer than the length of the blower system, and the pit should be loaded uniformly along the length.

Environmental requirements for site remediation are addressed in the Site Closeout section of this plan.

Hazardous Materials and Waste

Lumpkin County is not permitted to handle the disposal of household hazardous waste that may be present among storm debris. In the event that such waste disposal becomes necessary Lumpkin County will ensure that those items deemed hazardous, such as aerosol cans, paints, solvents, flammable liquids, poisons, etc., are separated from other types of debris. Citizens will

be instructed to take these items to a certified hazardous waste disposal site. In Lumpkin County, Care Environmental Inc. is certified and licensed to handle such household hazardous waste. Lumpkin County will also contract with Care Environmental to handle the disposal of hazardous waste found on public property for which Lumpkin County is responsible.

Permits

The responsibility for obtaining and maintaining any and all applicable permits associated with debris removal operations would fall on the Lumpkin County Public Works Director. Based on current plans and practices it is not anticipated that any permits will be required beyond the ones that are currently maintained by the Road Department for operation of their inert landfill and solid waste management program. If special permits related to traffic flow become necessary they should be obtained from the Lumpkin County Sheriff's Office or Georgia Department of Transportation depending on whether the roads are state or county owned routes. Permits for establishment of burn pits would be obtained from the Lumpkin County Fire Chief.

Private Property

Debris removal from private property is the responsibility of the individual property owner. If debris on residential property and private businesses is so widespread that public health, safety or economic recovery of the community is threatened, the Public Health Director may authorize the demolition and removal of debris as part of a local health emergency under the authority granted by the State of Georgia. Whenever possible efforts should be made to seek prior approval from FEMA Debris Management Specialist to ensure that operations are conducted in a manner that will allow for reimbursement of expenses should such reimbursement funding become available. There are currently no local ordinances or laws granting provisions for Lumpkin County employees to conduct work on private property during a disaster.

Public Information

During any disaster the Lumpkin County Emergency Management Director (EMA) will be responsible for dissemination of timely and accurate information to the media and the general public regarding the ongoing efforts of the local agencies in conducting debris removal operations. As part of the informational campaign of the EMA Director they will need to develop effective press releases to educate citizens on how the debris removal process will be coordinated and accurately explain what will and will not be removed by work crews under the direction of Lumpkin County and its represented agencies. Proper education on how to separate debris categorically will be vital to ensuring that debris removal operations can move forward as rapidly and efficiently as possible. This information should be coordinated through the Lumpkin County EMA and Road Department. It would also be advisable to develop fact sheets that can be handed out to citizens by workers in the field. This can often times eliminate confusion that may arise from individuals who are simply uninformed of appropriate processes.

3.0 MANDATORY REQUIREMENTS

This section identifies all mandatory requirements which must be present in the proposal before further consideration will be given.

3.1 Proposal Requirements

- a. A transmittal letter that states the Proposal is submitted in response to **RFP “Disaster Debris Removal & Disposal – Project# 2011-011”**. Letter must be signed by a person authorized to enter into a contractual agreement on behalf of the submitting firm. Name, title, email address and phone number shall be included for a contact person.
- b. Completed Financial Proposal that addresses all elements of the Scope of Work referenced in Section 2 of this RFP (Appendix C).
- c. Qualifications Information requested in Section 4 of this RFP.
- d. Evidence of Insurance.
- e. Bidder’s Certification (Appendix A)
- f. SAVE Affidavit (Appendix B)
- g. Signed Addendum (if any)

4.0 QUALIFICATIONS INFORMATION

Qualifications information together shall not exceed 20 pages. Provide the following qualifications information:

- a. Business location and officers of the firm (company background)
- b. Provide financial information that would allow proposal evaluators to ascertain the financial stability of the Proposer.
 - i. If a public company, include a recap of the most recent audited financial report.
 - ii. If a private company, provide a recap of the most recent internal financial statement; and a letter, on the financial institution’s letterhead, stating financial stability.
- c. Business Litigation
 - i. Disclose any involvement by the organization or any officer or principal in any material business litigation within the last five (5) years. The disclosure will include an explanation, as well as the current status and/or disposition.
- d. Resumes of key personnel proposed to participate in the project including education background and employment history.
- e. A complete list of all relevant work performed for public entities within the last five (5) years, including contact names and telephone numbers.
- f. As the above items are to be considered in selection of the Contractor, submission of this information shall be binding on the Contractor and shall not be changed without agreement in writing from the Owner.

5.0 PROPOSAL SUBMISSION AND EVALUATION

5.1 Process for Submitting Proposals

5.1.1 Preparation of Proposal

Each proposal should be prepared simply and economically, avoiding the use of elaborate promotional materials beyond those sufficient to provide a complete presentation. If supplemental materials are a necessary part of the technical proposal, the Contractor should reference these materials in the technical proposal, identifying the document(s) and citing the appropriate section and page(s) to be reviewed.

5.1.2 Packaging of Proposal

Mark the outside of the shipping package as follows:

**Disaster Debris Removal & Disposal RFP
Project#2011-011**

Failure to properly label the OUTSIDE of the shipping container may result in disqualification.

Inside the shipping container, the proposal in response to this RFP must be divided into two separate and appropriately **labeled** and sealed packages - a Qualifications Proposal and a Financial Proposal. The inner packages shall be labeled with the submitting firm's name.

1. The contents of the sealed, inner package labeled **"Qualifications Proposal"** will include an original and three (3) copies of each of the following:
 - Transmittal letter referenced under Section 3.1 of this RFP
 - Bidder's Certification (Appendix A)
 - SAVE Affidavit (Appendix B)
 - All qualifications information referenced under Section 4 of this RFP
 - Proof of Insurance
 - Signed Addendum (if any)
2. The contents of the sealed, inner package labeled **"Financial Proposal"** will include an original and three (3) copies of each of the following:
 - Completed Financial Proposal (Appendix C)

Do not include price information of any kind in the Qualifications Proposal

5.1.3 Submission of Proposals

Proposals will be received by the Lumpkin County Purchasing Agent until 4:00 PM on September 20, 2011. The original and three (3) copies must be mailed, hand-delivered, or express mailed to:

**Jodi Ligon, Purchasing Agent
Lumpkin County Purchasing Department**

99 Courthouse Hill, Suite D
Dahlonega, GA 30533

Any submission received after the due date and time will not be evaluated.

NOTE: Many express mail services do not guarantee overnight delivery times to Lumpkin County. Any proposal received after 4:00 PM on September 20, 2011 will not be opened.

5.2 Evaluation Process

The evaluation of proposals received on or before the due date and time will be conducted as follows:

5.2.1 Administrative Review

The proposals will be reviewed by the Purchasing Director for the following administrative requirements:

1. Submitted by deadline
2. Separately sealed Qualifications Proposal and Financial Proposal
3. All required documents have been submitted
4. Qualifications Proposal does not include any financial information
5. All documents requiring an original signature have been signed and are included

5.2.2 Mandatory Requirements Review

Proposals which pass the administrative review will be reviewed to ensure all Mandatory Requirements identified in Section 3.0 are addressed satisfactorily.

5.2.3 Qualifications Proposal Evaluation

Proposals which pass the Mandatory Requirements Review will then be evaluated based on the qualification factors. Qualifications information will be scored as follows and may receive a maximum of one hundred (100) points.

Company Background	10
Financials	5
Litigation	5
Personnel Qualifications	20
Relevant Work	30
Project Approach / Understanding	<u>30</u>
Total Points	100

5.2.4 Financial Proposal Evaluation

The Financial Proposals from bidders not eliminated during the qualification proposal evaluation will then be reviewed to determine which proposal results are most beneficial to the County.

5.2.5 Oral Presentations

The County reserves the right to invite Proposers to present their qualifications.

5.2.6 Selection of Proposal

Upon completion of the evaluation process, the Board of Commissioners will select the proposal that is in the best interest of Lumpkin County.

5.3 Rejection of Proposals/Cancellation of RFP

Lumpkin County reserves the right to reject any or all submissions, to waive any irregularity or informality in a submission, and to accept or reject any item or combination of items, when to do so would be to the advantage of the County. It is also within the right of the County to reject submissions that do not contain all elements and information requested in this document. The County reserves the right to cancel this RFP at any time. The County will not be liable for any cost/losses incurred by the Contractors throughout this process.

6.0 TERMS AND CONDITIONS

6.1 RFP Amendments

The County reserves the right to amend this RFP prior to the proposal due date. All addenda and additional information will be posted to the County website at www.lumpkincounty.gov prior to 5:00 PM on September 14, 2011. It is the Proposer's responsibility to check the website for addenda before submitting a Proposal. All signed addenda shall be included in the Qualifications Proposal.

6.2 Agreement and Project Forms

The Agreement form shall be the Owner's agreement form. The Owner's payment, waiver of lien and change order form(s) shall be used.

6.3 Proposal Withdrawal

A submitted proposal may be withdrawn prior to the due date by a signed written request to the Purchasing Director.

6.4 Cost for Preparing Proposals

The cost for developing the proposal is the sole responsibility of the Proposer. The County will not provide reimbursement for such costs.

6.5 Conflict of Interest

If a Proposer has any existing client relationship that involves Lumpkin County, the Proposer must disclose each relationship.

6.6 Contractor Selection

Lumpkin County reserves the exclusive right to determine which Proposer should be awarded the Contract. The County also reserves the right to reject any or all bids at its discretion with or without cause.

6.7 Negotiations with Apparent Winner

Prior to award, the apparent winning Proposer will be required to enter into discussions with the County to resolve any contractual differences. These discussions are to be finalized within one (1) week of notification unless extending the time period is advantageous to the County. Failure to resolve differences will lead to rejection of the Contractor's proposal.

The County reserves the right to negotiate modifications and costs with the successful Proposer provided that no such modifications affect the evaluation criteria set forth herein.

The Contractor shall commence work only after the transmittal of a fully executed contract and Notice to Proceed from the County.

6.8 Taxes

Lumpkin County is exempt from taxes; however the Contractor shall pay all taxes required of him by law. Lumpkin County cannot exempt others from tax.

6.9 Compliance with Laws

The Contractor will comply with all State and Federal laws, rules, and regulations.

6.10 Cancellation for Cause

If either party shall refuse, fail, or be unable to perform or observe any of the terms or conditions of the contract for any reason, then the party claiming such failure shall give the other party a written notice of such breach. If, within thirty (30) days from such notice, the failure has not been corrected, the injured party may cancel the contract effective thirty (30) days after notice of cancellation.

Lumpkin County reserves the right to terminate the contract immediately in the event that the Contractor discontinues or abandons operations; is adjudged bankrupt, or is reorganized under any bankruptcy law; or fails to keep in force any required insurance policies or bonds.

Failure of the successful contractor to comply with any section or part of the contract will be considered grounds for immediate termination of the contract by the County without penalty to Lumpkin County. Lumpkin County shall pay for services rendered up to the point of termination.

Notwithstanding anything to the contrary contained in the contract between the County and the successful contractor, the County may, without prejudice to any other rights it may have, terminate the contract for convenience and without cause, by giving thirty (30) days written notice to the successful contractor.

If the termination clause is used by the County, the successful contractor will be paid by the County for all scheduled work completed satisfactorily by the successful contractor up to the termination date set forth in the written termination notice.

6.11 Condition of Materials

It is understood and agreed that materials delivered shall be new, of latest design, and in first quality condition.

6.12 Rejection of Submissions/Cancellation of Request for Proposals

Lumpkin County reserves the right to reject any or all proposals, to waive any irregularity or informality in a proposal, and to accept or reject any item or combination of items, when to do so would be to the advantage of Lumpkin County. It is also within the rights of Lumpkin County to reject proposals that do not contain all elements and information requested in this document. Lumpkin County reserves the right to cancel this Request for Proposals at any time. Lumpkin County will not be liable for any cost/losses incurred by the Contractors throughout this process.

6.13 Non-discrimination

Lumpkin County does not discriminate on the basis of race, religion, color, sex, national origin, age, or disability.

6.14 Payment

Payment terms and invoicing requirements shall be as defined by the Agreement form. See Section 6.2 of this RFP for more information on the Agreement form.

6.15 Insurance

The Contractor shall be responsible for his work and every part thereof, and for all materials, tools, equipment, appliances, and properties of any and all description used in connection with this project.

The Contractor assumes all risks of direct and indirect damage or injury to the property of persons used or employed on or in connection with the work contracted for, and of all damage or injury to any person or property wherever located, resulting from any action, omission, commission or operation under the Contract, or in connection in any way whatsoever with the contracted work.

The Contractor shall, during the continuance of all work under the Contract, provide the following:

1. Maintain statutory Worker's Compensation and Employer's Liability insurance in an amount of not less than \$1,000,000.00 to protect the Contractor from any liability or damages for any injuries (including death and disability) to any of its employees, volunteers, or sub-contractors, including any and all liability or damage which may arise by virtue of any statute or law in force within the State of Georgia, or which may be herein after enacted.
2. The Contractor agrees to maintain Comprehensive General Liability insurance in an amount of not less than \$1,000,000.00 per occurrence to protect the Contractor, its sub-contractors, and the interest of the County, against any and all injuries to third parties, including bodily injury and personal injury, wherever located, resulting from any action or operation under the Contract or in connection with the contracted work. The General Liability insurance shall also include the Broad Form Property Damage Liability endorsement, in addition to coverage for explosion, collapse, and underground hazards, where required
3. The Contractor agrees to maintain Automobile Liability Insurance in an amount of not less than \$500,000 per occurrence. Such insurance shall include coverage for owned, hired, and non-owned automobiles.
4. The Contractor further agrees to protect, defend, indemnify, and hold harmless Lumpkin County, its commissioners, officers, agents, and employees from and against any and all liability incurred whatsoever as a result of the work performed pursuant to the terms of this RFP.
5. The Contractor shall notify the County, in writing, sixty (60) days prior to any change in insurance coverage, including cancellation, non-renewal, etc. The Contractor shall furnish a new certificate prior to any change or cancellation date. The failure of the Contractor to deliver a new and valid certificate shall result in suspension of all payments until the new certificate is furnished. Additionally, contract work may be suspended until the new certificate is furnished to the County.
6. Insurance coverage required in these specifications shall be in force throughout the Contract term. Should the Contractor fail to provide acceptable evidence of current insurance within five (5) days of written notice at any time during the Contract term, the Owner shall have the absolute right to terminate the Contract without any further obligation to the Contractor. Further, the Contractor shall be responsible for the cost of procuring the uncompleted portion of the Contract at the time of termination.
7. Contractual and other Liability insurance provided under this Contract shall not contain a supervision, inspection, or engineering services exclusion that would preclude the County from supervising and/or inspecting the project as to the end result. The Contractor shall assume all on-the-job responsibilities as to the control of persons under its direct employment and of the sub Contractors and any persons employed by the sub Contractor.
8. The Contractor and all sub Contractors shall comply with the Occupational Safety

and Health Act of 1970, and amendments, as it may apply to this Contract.

9. If the Contractor does not meet the insurance requirements of the specifications, alternate insurance coverage satisfactory to the County may be considered. The Contractor shall be responsible for the costs of any and all alternate insurance coverage so obtained.

6.16 Project Coordination

The Contractor shall employ and assign only qualified and competent personnel to perform any service or task involved in this project. The Contractor shall designate one such person as a Project Manager, and the Project manager shall be deemed to be the Contractor's authorized representative, who shall be authorized to receive and accept any and all communications from the County. The County shall name a Project Manager who shall be authorized to generate, receive and accept communication as an authorized representative of the County.

The Contractor hereby agrees to replace any personnel or sub-contractor, at no cost or penalty to the County, if the County reasonably determines that the performance of any sub-contractor or personnel is unsatisfactory.

6.17 Accuracy of Work

The Contractor shall be responsible for the accuracy of the work performed and shall promptly correct its errors and omissions without additional compensation. Acceptance of the work by the County will not relieve the Contractor of the responsibility for subsequent correction of errors, the clarification of any ambiguities, or the costs associated with any additional work caused by negligent acts, errors, or omissions by the Contractor or latent defects in the products sold by the Contractor.

At any time during the execution of this project or during any phase of work performed by others based on data secured by the Contractor under this Agreement, the Contractor shall confer with the County for the purpose of interpreting the information supplied by the Contractor and to correct any errors or omissions. The above consultations, clarifications, and/or corrections shall be made without added compensation to the Contractor. The Contractor shall give immediate attention to these changes so there will be minimum delay to others. The Contractor shall be responsible for errors and omissions and save harmless the County and its agents as provided in this Agreement.

6.18 Ownership

Reports, plans, data, statistics, specifications, and other supporting records compiled or prepared in the performance of the Services required by this Contract, shall be the absolute property of the County and shall not be used by the Contractor for purposes unrelated to this Contract without the prior written approval of the County. Such original documents shall be turned over to the County upon completion of the contract except that Contractor shall have the right to retain copies of the same.

6.19 News Releases by Contractor

As a matter of policy, the County does not endorse the products or services of a Contractor. News releases concerning any resultant contract from this solicitation shall not be made by a Contractor without the prior written approval of the County. All proposed news releases shall be routed to the Lumpkin County Purchasing Director for review and approval.

6.20 Severability/Cancellation

It is understood and agreed by the parties hereto that if any part, term, or provision of this Contract is held illegal or in conflict with any law of the State where made or having jurisdiction over any of the parties hereto, the validity of the remaining portions or provisions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the Contract did not contain the particular part, term, or provisions held to be invalid.

The COUNTY and the Contractor agree to resolve through negotiation or mediation prior to filing any cause of action. The venue for any litigation arising from this contract shall be Lumpkin County, Georgia.

The County reserves the right to cancel the contract and discontinue the services with a thirty (30) day written notice as a result of the failure of the Contractor to provide acceptable work and services as delineated in the response to this document or if determined that services can be better provided by in-house or other sources.

6.21 Drug Free Workplace

By submission of a Proposal, the Contractor certifies that the provisions of Code Sections 50-24-1 through 50-24-6 of the Official Code of Georgia Annotated, relating to the "Drug-free Workplace Act", have been complied with in full. The Contractor further certifies that:

1. A drug-free workplace will be provided for the Contractor's employees during performance of the contract; and
2. Each Contractor who hires a sub Contractor to work in a drug-free work place shall secure from that sub Contractor the following written certification:
3. As part of the subcontracting agreement with (Contractor's name), (Sub Contractor's name) certifies to the Contractor that a drug-free workplace will be provided for the sub Contractor's employees during the performance of this Contract pursuant to Paragraph (7) of Sub-section (b) of Code Section 50-24-3".
4. The Contractor further certifies that he will not engage in the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana during the performance of the Contract.

6.22 Assignment of Contractual Rights

It is agreed that the Contractor will not assign, transfer, convey, or otherwise dispose of a contract that may result from this bid or his right, title, or interest in or to the same, or any part thereof, without written consent of the County.

6.23 Indemnity

To the fullest extent permitted by law, the Contractor will indemnify, defend, and hold Lumpkin County harmless from and against any and all claims, damages, losses, and expenses, including, but not limited to, fees and charges of attorneys and court and arbitration costs, arising out of or resulting from the negligent acts, negligent omissions, willful misconduct, or reckless misconduct of the Contractor or anyone for whom the Contractor is responsible.

6.24 Appropriation of Funds

The initial contract and any continuation contract(s) shall terminate immediately and absolutely at any such time as there are no appropriated and otherwise unencumbered funds available to satisfy the County's obligations under said contract(s).

6.25 Documents Deemed Part of Contract

All Contract Documents issued by the Owner and executed by both parties through the completion of the project shall be deemed part of the contract. No documentation or information provided by the proposer or contractor, as part of this proposal or otherwise, shall be deemed part of the contract unless and until incorporated into the contract documents issued by the Owner.

6.26 Bid Bonds, Performance Bonds & Payment Bonds (if required)

A five percent (5%) Bid Bond, a one hundred percent (100%) Performance Bond, and/or a one hundred percent (100%) Payment Bond shall be furnished to Lumpkin County if stated as required in Paragraph 1.9 in the "Introduction" section of this document. Failure to submit appropriate bonding will result in automatic rejection of proposal. Bonding company must be authorized to do business in Georgia by the Georgia Insurance Commission, listed in the Department of Treasury's publication of companies holding certificates of authority as acceptable surety on Federal bonds and as acceptable reinsuring companies, and have an A.M. Best rating.

Appendix A

BIDDER'S CERTIFICATION ***DISASTER DEBRIS REMOVAL & DISPOSAL RFP*** ***PROJECT# 2011-011***

Date of Proposal_____

I certify that this Proposal is submitted without prior understanding, agreement or connection with any corporation, firm or person submitting a Proposal for the same goods/services and is in all respects fair and without collusion or fraud. I understand that collusive bidding is a violation of state and Federal law and can result in fines, prison sentences and civil damages awards. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid for the bidder.

Bidder Information

(Type or Print)

Name of Company

Address

City, State, & Zip Code

Phone Number

Fax #

Tax ID Number

Name and Mailing Address

(Where to Send Payment)

Name of Company

Address

City, State, & Zip Code

Phone Number

Email Address

Social Security Number

OR

Name & Title of Person Authorized to Sign

Name

SIGNATURE

Title

**Proposals or Bids not signed shall be declared as "Non-Responsive"
and may not be considered for award.**

Appendix B
SAVE Affidavit

**AFFIDAVIT VERIFYING STATUS FOR
COUNTY PUBLIC BENEFIT**

By executing this affidavit under oath, as an applicant for a Lumpkin County, Georgia Business Occupation Tax Certificate, Alcohol License, Taxi Permit or other public benefit as referenced in O.C.G.A. §50-36-1, I am stating the following with respect to my application for a Lumpkin County Business Occupation Tax Certificate, Alcohol License, Taxi Permit or other public benefit (circle one) for

*Name of natural person applying on behalf of individual, business, corporation,
partnership, or other private entity*

1) _____ I am a United States citizen

OR

2) _____ I am a legal permanent resident, 18 years of age or older or I am an otherwise qualified alien or non-immigrant under the Federal Immigration and Nationality Act, 18 years of age or older and lawfully present in the United States.*

In making the above representation under oath, I understand that any person who knowingly and willfully makes a false, fictitious, or fraudulent statement or representation in an affidavit shall be guilty of a violation of Code §16-10-20 of the Official Code of Georgia.

Signature of Applicant:

Date

Printed Name:

***Alien Registration Number for non-citizens**

Subscribed and Swore Before Me on The

_____ Day of _____, 20 ____.

Notary Public

Commission Expires: _____

***Note:** O.C.G.A. §50-36-1(e)(2) requires that aliens under the Federal Immigration and Nationality Act, Title 8 U.S.C., as amended, provide their alien registration number. Because legal permanent residents are included in the federal definition of "alien", legal permanent residents must also provide their alien registration number. Qualified aliens that do not have an alien registration number may supply another identifying number below:

Appendix C

Pricing Proposal

Disaster Debris Removal & Disposal RFP

Project# 2011-011

NOTE: Respondents are to make no changes to the table below and are to fill it out completely. Values must be provided for all categories below or your response may be deemed non-responsive.

Rights-of-Way Vegetative Collection Rate

Vegetative debris collected from public or private right-of-way (ROW) and improved public lands, hauled to, and dumped at the debris management Site(s). This includes the removal, collection, hauling, and disposal of all stumps less than 24 Inches in diameter and any stumps not originating in the ROW (including stumps removed by third parties and placed in the ROW).

0-15 miles _____

16-30 miles _____

31-60 miles _____

Private Property Vegetative Collection Rate

Vegetative debris collected from private property, hauled to, and dumped at the debris management site(s). This includes the removal, collection, hauling and disposal of all stumps less than 24 inches in diameter and any stumps not originating in the ROW (including stumps removed by third parties and placed in the ROW).

0-15 miles _____

16-30 miles _____

31-60 miles _____

Public Right of Way Construction and Demolition Collection Rate

Construction and demolition debris collected from designated work zone, to, and dumped at the debris management site(s) or other designated location.

0-15 miles _____

16-30 miles _____

31-60 miles _____

Cutting Partially Uprooted or Split Trees (Leaners)

Falling partially uprooted or split trees from the ROW or the portion of the ROW and placing the debris in the ROW for haul-off.

Partially Uprooted Leaner (Price is inclusive of excavating the root ball and placing it in the ROW)

Diameter of tree at 2 feet from base

Less than 24 inches _____ Per tree

24-36 inches _____ Per tree

Greater than 36 inches _____ Per tree

Split Leaner (No exposed root ball) (Price is inclusive of flush cutting the tree trunk)

Diameter of tree at 2 feet from base

Less than 24 inches	_____	Per tree
24-36 inches	_____	Per tree
Greater than 36 inches	_____	Per tree

Removing hanging or partially broken limbs from trees in the ROW or limbs hanging over the ROQ and placing the debris in the ROW for haul-off

_____ Per Tree

Demolition and Collection Rate

Demolish identified structures in designated work zone. Remove C&D debris from designated work zone, hauled to, and dumped at a DM Site or other designated location.

_____ Per cubic yard

Hazardous Stump Removal and Collection Rate

Removal and collection of stumps partially uprooted in the ROW. Stumps will be identified and certified In the ROW by the County or its representative. Stumps will be hauled to and dumped at a debris management site(s) or other designated location.

24-36 Inches	_____	Per Stump
36-48 Inches	_____	Per Stump
Greater than 48 inches	_____	Per Stump

Stump Removal and Collection Rate

Removal and collection of stumps brought the ROW. Stumps will be hauled to and dumped at a debris management site(s) or other designated location.

According to FEMA guidelines for conversion of stumps to cubic yards.

0-15 miles	_____
16-30 miles	_____
31-60 miles	_____

Backfill

Supply and placement of clean fill dirt into holes created by stump removal in the ROW.

_____ Per Cubic Yard

Reduction of vegetative debris via burning at debris management site(s) or other designated location.

_____ Per cubic yard

Reduction of vegetative debris via grinding at debris management site(s) or other designated location.

_____ Per Cubic Yard

Sand Collection (Public Property) and Screening Rate

Removal and collection of debris-laden sand from public property. Debris laden sand will be hauled to a designated location, screened, and stockpiled at a debris management site (s). (Debris generated from screened rejects will be hauled to a debris management site(s) or other designated location.

_____ Per Cubic Yard

Sand Collection (Private Property) and Screening Rate

Removal and collection of debris-laden sand from private property. Debris-laden sand will be hauled to a designated location, screened, and stockpiled at a debris management site(s). (Debris generated from screened rejects will be hauled to a debris management site(s) or other designated location.)

_____ Per Cubic Yard

Haul-out of reduced vegetative debris

_____ Per Cubic Yard

Haul-out debris to final disposal site

_____ Per Cubic Yard

Haul C&D debris to final disposal site

_____ Per Cubic Yard

Marine Debris Removal

Removal of storm generated debris from marine environments including streams, canals, and waterfronts.

_____ Per Cubic Yard

Bank Restoration

Perform river and canal shoreline restoration to include any necessary excavation, compaction, fill, and backfill of embankment soils and materials to restore banks to preexisting conditions insofar as possible.

_____ Per linear foot

Removal of storm-damaged vehicles and vessels from post-disaster environments including towing and aggregation.

Transfer/Tow of typical passenger car
_____Per Vehicle

Transfer/Tow and Handling of recreational vessels up to 24'
_____Per Vehicle

Operation of secure aggregation site for vehicles and vessels
_____Per Day

Storage of each light and medium duty vehicle and/or vessels
_____Per Day

***Special Consideration: Large vehicles, trucks, buses, vessels, houseboats or vehicles/vessels within environmentally sensitive areas may require unexpected additional effort and further negotiation may be allowed on a case by case basis.**

Hazardous Waste Removal and Bio-hazards

Hazardous Waste/HHW Removal _____Per Pound
Dead Animal Collection _____Per Pound

Recovery and Handling of "White Goods" Units requiring liquids, oils, or gas recovery

Gathering and hauling to temporary site and removal of all harmful or hazardous fluids to include but not limited to white goods, propane tanks, air conditioners, lawn mowers, grills, etc.

_____Per Unit