				1. CONTRACT	ID CODE		PAGE OF PAGES	
AMENDMENT OF SOLICITA	ATION/MODIF	ICATION OF CONTRACT					1   14	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJE	ECT N	O.(Ifapplicable)	
0002	04-Jun-2021							
6. ISSUED BY CODE	W912WJ	7. ADMINISTERED BY (Ifother than item 6)		COI	DE			
U S ARMY ENGR DISTRICT, NEW ENGLAND 696 VIRGINIA RD CONCORD MA 01742-2751		See Item 6						
8. NAME AND ADDRESS OF CONTRACTOR	State and Zip Code)	Х	X 9A. AMENDMENT OF SOLICITATION NO. W912WJ21Q0109					
			X	X 9B. DATED (SEE ITEM 11) 14-May-2021				
				10A. MOD. OF CONTRACT/ORDER NO.				
CODE FACILITY CODE				10B. DATED (SEE ITEM 13)				
11.	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLI	CIT	ATIONS				
X The above numbered solicitation is amended as set forth	in Item 14. The hour and	date specified for receipt of Offer	Х	is extended,	is not	extend	ed.	
Offer must acknowledge receipt of this amendment prio (a) By completing Items 8 and 15, and returning 1 or (c) By separate letter or telegram which includes a re RECEIVED ATTHE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this an provided each telegramor letter makes reference to the	copies of the amendmer ference to the solicitation is E RECEIPT OF OFFERS. endment you desire to cha solicitation and this amend	nt; (b) By acknowledging receipt of this amendmand amendment numbers. FAILURE OF YOUR APPRIOR TO THE HOUR AND DATE SPECIFIED nge an offer already submitted, such change may	ent of ACK DM/ be m	n each copy of the off NOWLEDGMENT AY RESULT IN ade by telegramor let	ТО ВЕ	ed;		
12. ACCOUNTING AND APPROPRIATION DA	ATA (If required)							
		O MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT						
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	JANT TO: (Specify a	uthority) THE CHANGES SET FORTH	IN	ITEM 14 ARE M	MADE IN	THI	Ē	
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT	H IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA			as change	es in 1	paying	
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PU	JRSUANT TO AUTHORITY OF:						
D. OTHER (Specify type of modification and	authority)							
E. IMPORTANT: Contractor is not,	is required to sig	n this document and return	co	pies to the issuing	g office.			
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.)	CATION (Organized	by UCF section headings, including solid	itat	ion/contract subj	ect matte	er		
The purpose of this Amendment is to update the	ne contract Period of	Performance and extend due dates of	quo	otes to 14 June 2	2021 at 2	2:00 F	PM, Est.	
All other terms and conditions remain unchang	ed.							
Except as provided herein, all terms and conditions of the do	ocument referenced in Item!	9A or 10A, as heretofore changed, remains uncha	nged	l and in full force and	effect.			
15A. NAME AND TITLE OF SIGNER (Type or	16A. NAME AND TITLE OF CO	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)						
		TEL:		EMAIL:				
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AME	RIC	A		16C.	DATE SIGNED	
		BY	_			04-	-Jun-2021	
(Signature of person authorized to sign)		(Signature of Contracting Of	fice	er)				

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

#### **SUMMARY OF CHANGES**

SECTION SF 1449 - CONTINUATION SHEET

#### SOLICITATION/CONTRACT FORM

The required response date/time has changed from 04-Jun-2021 02:00 PM to 14-Jun-2021 02:00 PM.

The following have been modified:

PERFORMANCE WORK STATEMENT

# SPILLWAY VEGETATION CUTTING AND CHEMICAL TREATMENT U.S. ARMY CORPS OF ENGINEERS SURRY MOUNTAIN LAKE SURRY, NH

**Performance Work Statement** 

#### **General:**

#### 1. Scope:

Provide all materials, labor, and equipment for performing all operations necessary to complete the following work:

- Cut and chemically treat stumps of approximately 2.5 acres of vegetation along the Surry Mountain dam spillway ledge walls, spillway floor, and outlet ledge walls.
- Remove and dispose of all vegetation debris at the proper location off site.

#### 2. Location:

Surry Mountain Dam, 108 Surry Dam Road, Surry, NH 03431.

#### 3. Site Visit:

Contact the Technical Point of Contact (TPOC) to arrange a site visit. The TPOC is Park Ranger, Alicia LaCrosse, 603-662-6666 or <u>alicia.n.lacrosse@usace.army.mil</u>

#### 4. Schedule:

Work shall commence within 14 days after the Contractor receives the award. The work shall be completed no later than 120 days after the award. The period of performance shall be 01 August 2021 to 01 June 2022. Coordination with the TPOC shall commence within 14 days after the Contractor receives the award. The Government shall be given 7 days' notice prior to the start of work. The project area will be open to the Contractor Monday through Friday 7:00 AM to 3:30 PM and all work must be done during those hours unless additional hours are approved by the Technical Point of Contact. No work shall be done on weekends or Government holidays.

#### 5. Safety Requirements:

#### a. General:

All work shall be conducted in accordance with the latest edition of the U.S. Army Corps of Engineers Safety and Health Requirements Manual COE EM 385-1-1, and all applicable Occupational Safety and Health Administration (OSHA), federal, state, and local safety, and health requirements. A copy of EM 385-1-1 can be accessed at the project office or electronically at the following link:

http://www.publications.usace.army.mil/Portals/76/Publications/EngineerManuals/EM\_3 85-1-1.pdf

The project staff can and will order the cessation of work at any time should the safety of employees, contractors, and/or the public become jeopardized.

# b. Accident Prevention Plan (APP):

The Contractor shall prepare an Accident Prevention Plan (APP) specific to the activities being performed. It shall include Activity Hazard Analyses (AHAs) as described below. A non-mandatory, fillable Abbreviated APP template is available upon request. However, the contractor is permitted to submit their own plan, at a minimum it must meet the requirements of EM 385-1-1, Appendix A, Section K.

A preparatory meeting shall be conducted by the prime contractor to discuss the APP contents with all effected onsite employees. The Prime Contractor is responsible for informing their subcontractors of the safety provisions under the terms of the contract, the penalties for noncompliance, and inspecting subcontractor operations to ensure that accident prevention responsibilities are being carried out.

# c. Activity Hazard Analysis (AHA):

An AHA shall be submitted for each major phase of work. A major phase of work is defined as an operation involving a type of work presenting hazards not experienced in previous operations or where a new subcontractor or work crew is to perform the work. The analysis shall define all activities to be performed, identify the sequence of work, the specific hazards anticipated, and the control measures to be implemented to eliminate or reduce each hazard to an acceptable level. The AHA shall be continuously reviewed and revised to address changing site conditions as appropriate.

**Note:** As part of the APP and AHAs include site specific COVID-19 monitoring procedures which address, at a minimum, the following elements:

- Procedures for periodic sanitation inspections.
- Procedures for disinfecting project sites in accordance with Centers of Disease Control and Prevention (CDC) guidelines.
- Site specific measures to practice social distancing while working on the project.

- Employee training on the signs, symptoms, and protection measures in accordance with CDC guidelines.
- A list of Personal Protective Equipment (PPE) to be used in accordance with CDC and state guidelines.

# d. Emergency Response:

Emergency procedures shall be documented in the Accident Prevention Plan and will include a map with directions to the nearest hospital, emergency contact numbers, and onsite First Aid/CPR responders.

#### e. Required Personnel:

The Contractor shall designate one employee as the site's Competent Person (CP) who is responsible for ensuring a safe environment for all employees. The CP shall be present at the project site and report to the contractor's upper management. The CP is required to have related construction and/or service experience.

When emergency medical services are not accessible within five (5) minutes of the work location and there are two (2) or more workers onsite, at least two (2) employees shall be trained in First Aid and CPR. Minimum qualifications are listed in EM 385-1-1, Section 03.A.02.c.

# f. Rope Access Work Plan:

Due to the nature of the steep ledges and working surfaces the following requirements must be met:

All rope work shall comply with EM 385-1-1 and shall be performed by a Qualified Person (QP). Before adopting rope access techniques for a job, a Competent Person (CP) for Rope Access shall perform a risk assessment and develop a written safety analysis report and submit it as part of the Rope Access Work Plan to TPOC for acceptance. The safety analysis report shall include consideration of the various rope access alternatives available and their respective access advantages and hazards. Particular attention shall be given to the following aspects:

- (1) Ability of the suspended person to safely use materials, equipment, or tools necessary for the work and whether the reaction from any tool may place the person at risk
- (2) Whether the work may loosen material which could become a hazard to the worker or others
- (3) Whether the time required for the work at any one location will be such that there may be unacceptable levels of risk
- (4) Whether it would be possible to quickly rescue workers that are using rope access techniques from any position they could be expected to enter.
  - a. The contractor shall make provision for prompt rescue or self-rescue and for emergency services.
- (5) The Rope Access Worker shall:

- a. Have a working understanding of the employer's Rope Access Work Plan and all applicable policy and procedures
- b. Adjust, inspect, maintain, care for, and properly store rope access equipment
- c. Inspect and verify the integrity of anchor systems and components
- d. Recognize worksite hazards and notify the Rope Access Supervisor of any such hazard
- e. Be capable of identifying work zones and job hazard analyses
- f. Understand and communicate any written or verbal warnings
- g. Be familiar with rescue procedures and systems used by the employer, and assist in the performance of rescue from rope access systems
- h. Utilize appropriate personal protective equipment as designated by the Rope Access Supervisor
- i. Follow the Competent Person (CP) for Rope Access directions or, where appropriate pursuant to the requirements of the Safe Practices Document, the Rope
- j. Access Lead Technician's directions regarding the work to be performed.

# g. Cranes/Load Handling Equipment (LHE)

- a. General: All load handling and crane operations are required to be completed in accordance with EM 385-1-1, Section 16. These requirements are applicable to load handling equipment (LHE) to include cranes, derricks, hoists, and power-operated equipment that can be used to raise, lower and/or horizontally move a suspended load. This includes excavators, forklifts, and other equipment when used with rigging.
- b. <u>Submittals</u>: A **Standard Lift Plan** is required to be submitted and accepted by the TPOC prior to any lifting operations. USACE can provide a non-mandatory, fillable template plan. However, the contractor is permitted to submit their own plan, at a minimum it must include the items listed in EM 385-1-1, Section 16.A.03:
  - *i.* Personnel: roles, responsibilities, qualification/certifications, operator medical clearances.
  - ii. Area Preparation: load handling location and path of travel, blocking/cribbing, overhead lines, ground stability; control/restrict personnel access near lift.
- *iii. LHE Considerations: capacity/ratings, configuration, obstructions, inspection, ground support conditions.*
- iv. Load parameters: weight, center of gravity, radii, and configuration.
- v. Rigging: type, inspection, rating, need for softeners.
- vi. Environmental Considerations: wind, storms, precipitation, power lines in area of travel or load swing, counterweight swing area barricaded.
- vii. Certificate of Compliance for LHE and Rigging (Form 16-1)
- viii. Documentation of operational tests and annual/shift inspections.
- ix. Documentation of the wire rope's working load limit (WLL) from the manufacturer.
- x. A copy of the crane's specification/technical data sheets. (PDF version is acceptable).

- c. <u>Critical Lifts</u>: A **Critical Lift Plan** (Form 16-3, or equivalent, in accordance with 16.H.02.d) is required for lifts involving the characteristics listed in EM 385-1-1, 16.H.01:
  - i. Lifts involving hazardous materials (e.g., explosives, highly volatile substances).
  - ii. Hoisting personnel with LHE.
- iii. Lifts made with more than one LHE.
- iv. Lifts where the center of gravity could change.
- v. Lifts made when the load weight is 75% of the rated capacity of the LHE load chart or more (not applicable to gantry, overhead or bridge cranes).
- vi. Lifts without the use of outriggers using rubber tire load charts.
- vii. Lifts using more than one hoist on the same LHE.
- viii. Lifts involving Multiple Lift Rigging (MLR) Assemblies or other non-routine or technically difficult rigging arrangements.
- ix. Lifts involving submerged loads.
- x. Lifts out of the operator's view.
- xi. Load Tests.
- xii. When land-based LHE mounted on barges, pontoons or other means of flotation are required to travel while lifting the load.
- xiii. Any lift the operator believes should be considered critical.
- d. <u>Crane Operators</u>: Crane Operators must meet the requirements of EM 385-1-1, Section 16.B. Prior to the start of crane activities, documentation of operator certifications, qualifications and designations must be submitted to the TPOC for review.
  - i. Certification for all crane/hoist operators shall be achieved by successful completion of written and operational testing hosted by a Nationally Accredited Crane Operator Testing Organization (or other option as listed in 16.B.03.)
  - ii. Crane operators shall have a current medical exam certificate (signed by an M.D. or D.O.) dated within the past 2 years, that states the operator meets the proper physical qualifications listed in EM 385-1-1, Section 16.B.05. (Refer to the Crane Operator Medical Clearance Form included in Crane-LHE Lift Plan template).
- e. <u>Qualified Riggers (QRs)</u>: Employers must designate in writing which employees are QRs and the specific rigging tasks for which they are qualified. All QR's must meet the requirements listed in EM 385-1-1, Section 15.B.01:
  - i. Have extensive knowledge, training & experience to sufficiently calculate loads, load weights, safe capacities and apply other safe rigging principles/procedures.
  - ii. Demonstrate the ability to utilize rigging materials and principles.
- iii. Be capable of safely inspecting and performing rigging operations.
- iv. Effectively communicate, be over 18 years of age, and have basic knowledge of LHE capabilities and limitations.
- v. Have demonstrated knowledge and proficiency in the items listed in EM 385-1-1, Section 15.B.02:

- 1) Personnel roles and responsibilities.
- 2) Site preparation (terrain, environment).
- 3) Rigging equipment and materials.
- 4) Safe Hoisting Equipment operating procedures.
- 5) Principles of safe rigging.
- 6) Environmental hazards (includes overhead interferences).
- 7) Rigging and handling the load.
- 8) Identify hoisting-related hazards.
- 9) The associated hazards when employee is required to be in the fall zone to handle a load.
- f. Signal Person: A signal person is required to be utilized onsite when the operator cannot maintain a full view of the load and the load travel paths at all times the load is rigged to the equipment. A signal person must meet the qualifications listed in EM 385-1-1, Section 16.B.06
  - i. All signal persons must be qualified and trained by Qualified Evaluator (trainer). Documentation must be provided by the Evaluator and must specify each type of signaling (e.g., hand signals, radio signals, etc.) for which they were trained.
  - ii. A Signal Person must:
    - 1) Know and understand the type of signals used (radio, cell, hand, etc.) If hand signals are used, the signal person must know and understand the Standard Method for hand signals.
    - 2) Be competent in the application of the type of signals used.
    - 3) Have a basic understanding of crane operation and limitations, including crane dynamics involved in swinging and stopping loads and boom deflection from hoisting loads.
    - 4) Demonstrate that he/she meets the requirements above through a written and practical test.
- g. Operational Testing: An operational test is required to be completed in accordance with ANSI/ASME, the manufacture's recommendations, and 16.F.02 when one of the following criteria is met:
  - i. Before initial use of a crane after a load bearing/controlling part or component,
     (brake, travel component, or clutch) has been altered, replaced, or repaired.
     \*Adding/removing counterweights is not considered load controlling/load bearing\*
  - *Every time a crane or hoisting equipment(s) is reconfigured or re-assembled after disassembly (to include booms).*
  - iii. Every time a crane and/or hoisting equipment is brought onto a USACE project.
  - iv. Every year during annual inspection.

Operations testing, at a minimum, shall include the components listed in EM 385-1-1, Section 16.F.02.c:

- 1) Load lifting and lowering mechanisms.
- 2) Boom lifting and lowering mechanisms.
- 3) Boom extension and retraction mechanisms.

- 4) Swinging mechanisms.
- 5) Travel mechanisms.
- 6) Safety devices.
- 7) Operational aids
- h. <u>Shift Inspections</u>: Before every LHE operation (at beginning of each shift or following a change of operator) a Competent Person shall, at a minimum, visually inspect the crane in accordance with EM 385-1-1, Section 16.D, applicable ASME standards, OSHA regulations and the manufacturer's recommendations. Equipment shall not be used until this inspection demonstrates that no corrective action is required.
  - i. The shift inspection must be documented and shall include the results of the inspection, name and signature of the CP who conducted the inspection and the date of the inspection.
  - ii. Documentation shall be maintained for a minimum of 12 months, or the life of the contract, whichever is longer.
- *i.* Load Test: A load test is required to be completed when one of the criteria is met in EM 385-1-1, Section 16.F.03. *They include:* 
  - i. Before initial use of crane or hoisting equipment in which a load bearing or load controlling part or component, brake, travel component, or clutch has been altered, replaced, or repaired.
  - ii. Every time a crane or hoisting equipment(s) is reconfigured or re-assembled after disassembly (to include booms).
- iii. When the manufacturer requires load testing.

NOTE: Load Testing shall be performed at 100 to 110% of the ANTICIPATED LOAD for the specified configuration, not to exceed 100% of the manufacturer's load chart at the configuration of the test. The actual anticipated load itself may be used as the test load if approved by the TPOC.

# h. Accident Reporting:

All accidents and near misses shall be investigated by the Contractor. All work-related recordable injuries, illnesses, and property damage accidents (excluding on-the-road vehicle accidents), in which the property damage exceeds \$5,000.00, shall be verbally reported to the TPOC within four (4) hours of the incident. Serious accidents as described in EM 385-1-1 Section 01.D shall be immediately reported to the TPOC. ENG Form 3394 shall be completed and submitted to the TPOC within five (5) working days of the incident.

The Contractor shall compile employee work hours (including subcontractors) and forward the total hours to the TPOC no later than close of business on the 10<sup>th</sup> calendar day of the following month. The method of transmission by the prime contractor to the

TPOC shall be electronically.

#### 6. Pre-Work Conference:

Prior to the start of any work, the Technical Point of Contact will schedule and conduct a "Pre-Work Conference." The Contractor's Project Manager and Quality Control Personnel shall attend this meeting. This conference will be held at the time and location agreeable to the Government and Contractor. No work shall be performed under this contract prior to this conference. The purpose of the conference is to enable the Technical Point of Contact to outline the procedures that will be followed by the Government in its administration of the contract, and to discuss the performance that will be expected from the Contractor. This conference will allow the Contractor an opportunity to ask questions about the Government's administration and inspection of contract work or obtain other pertinent information that might be required. At the Preconstruction Conference the Contractor shall provide the name of the project manager with a telephone number for project coordination.

The following is a general list of items for discussion during this Pre- Work Conference:

- i. Authority of the Technical Point of Contact and Quality Assurance Inspectors
- ii. Contractor's Safety Program (including sub-contractors)
- iii. Accident Prevention Plan
- iv. Activity Hazard Analysis
- v. Safety Meetings
- vi. Accident Reporting (ENG Form 3394)
- vii. Safety Data Sheet (SDS) requirements
- viii. Correspondence, Communication and Administrative Procedures
  - ix. Invoice and payment
  - x. COVID-19 Procedures
  - xi. Rope Access Work Plan
- xii. Critical Lift Plan (If needed)
- xiii. Debris Burning Plan (If needed)

# NOTE: Work cannot begin until all safety paperwork is submitted and accepted by the Government

#### 7. Permits:

The Contractor shall, without additional expense to the Government, be responsible for obtaining any necessary licenses, permits, and letters of certification. The Contractor shall comply with any applicable Federal, State, County, and Municipal laws, codes, and regulations in connection with the performance of the work specified under this contract.

#### 8. Security:

The Contractor shall comply with all established security policies at each Project Office identified. If applicable, Contractor shall comply with Projects Key Control Management Program. Due to periods of heightened security, which may affect access to the areas covered under this contract, areas may be subject to periodic closures, which in turn may reduce or inhibit the Contractor's ability to access certain areas. During periods of heightened security, the Government reserves the right, at any time, to close any property or portion of property and reschedule and/or cancel any subsequent service in an area. The Contractor shall be given at least a 24-hour notice of any such closure.

#### 9. Traffic Control:

The Contractor shall maintain and protect traffic on all affected roads during the work period except as otherwise specifically directed by the Technical Point of Contact. Measures for the protection and diversion of traffic, including the provision of watchmen and flagmen, erection of barricades, placing of lights around and in front of equipment and the work, and the erection and maintenance of adequate warning, danger, and direction signs, shall be as required by the State and local authorities having jurisdiction. The traveling public shall be protected from damage to person and property.

#### 10. Contractor's Personnel:

a. **Minimum Personnel Requirements** - The Contractor shall provide an adequate number of fully qualified personnel to perform the specified service properly and efficiently within the time limits specified. The Contractor shall provide a list of the names and contact phone numbers for all employees prior to them working on Government Property.

**Note:** At least one of the Contractor employees on site shall be able to communicate effectively and efficiently with project staff.

b. **Employee Conduct** - The Contractor shall be responsible for seeing that the contractor's employees strictly comply with all Federal, State, and Municipal laws. Any personnel activity, which, in the opinion of the Government, is deemed detrimental to the performance of the contract may result in the removal of Contractor employee/employees.

Examples of unbecoming actions or conduct include but are not limited to the following:

- i. Cursing, harassment, or discrimination of and/or unwarranted physical contact with visitors, Corps personnel, or other contractors
- **ii.** Recurring written and/or verbal complaints from visitors, Corps personnel, or other contractors.
- **iii.** Unsafe operation of vehicles while on US Army Corps of Engineers property.

c. Removal of Contractor's Employees - The Technical Point of Contact may require the Contractor to immediately remove from the work site any employee of the Contractor or subcontractor, who, in the opinion of the Technical Point of Contact, who endangers persons or property, or whose physical or mental condition is such that it would impair the employee's ability to satisfactorily perform assigned work. Notification to the Contractor shall be promptly made in writing if time and circumstances permit. Otherwise, notification shall be verbal or by telephone, and shall be confirmed in writing as soon as possible. No such removal, however, will reduce the Contractor's obligation to perform all work required under this contract, and immediate replacement will be made as required. This requirement shall not be made the basis of any claim for compensation or damages against the United States or any of its officers or agents.

# 11. Payment:

After final inspection and acceptance by the Government, the contractor must submit an invoice to the Technical Point of Contact that includes the name of contractor, invoice date, contract number, description of work completed, total number of haul loads, estimated volume for each haul load, and total amount due. Final payment is made within 30 days to the appropriate Technical Point of Contact.

# All invoices may be mailed to:

U.S. Army Corps of Engineers 480 Branch Road Keene, NH 03431-9801

Or Emailed to alicia.n.lacrosse@usace.army.mil

#### **Technical Requirements:**

# Part 1 General:

# 1. Existing Conditions:

Refer to the attached informational photos (1-5) and map (Figure 1) for existing conditions. A site visit is highly recommended.

#### 2. Submittals:

Although the Government technically reviews submissions required by this scope of work, it is emphasized that the Contractor's work must be prosecuted using proper internal controls and review procedures. The documents identified below must be prepared in accordance with the applicable standards, submitted for review and accepted by the Government prior to the commencement of any field activities.

- a. Accident Prevention Plan (APP)
- b. Activity Hazard Analysis (AHA)
- c. Chemical Applicator Licenses and Qualifications
- d. Material List: Detailed chemical list identifying the chemicals and quantities to be used.

- e. Post Application Spray Report
- f. Rope Access Work Plan
- g. SDS (Safety Data Sheets) for all chemicals used on ground.
- h. CPR and First Aid Certification.
- i. Critical Lift Plan (If needed)
- j. Debris Burning Plan (If needed)

# 3. **Public Notice Posting:**

The contractor shall post the dam area one week prior to spraying of any chemicals and shall remain for one week after spraying is completed. Signs shall be at least 8 ½" x 11", weather resistant, with contrasting colors, and posted at all public entrances and other points of access. Required posting language shall be coordinated with the TPOC.

# 4. Clean Up:

The Contractor shall practice good housekeeping to maintain a safe job site. The Contractor shall keep the work area, including any storage areas, free from the accumulation of waste materials. Upon completing work in an area, the Contractor shall remove any tools, equipment, and materials that are not the property of the Government. Upon completion of work, the Contractor shall clean up the job site to the satisfaction of the Government.

#### 5. Government Resources:

The Contractor is responsible for providing all materials to complete the project. Unless specified in the contract, the Government will not provide any equipment, water, electricity, telephone services, or other resources. The Contractor may use the sanitary facilities at the Surry Mountain Lake Project Office but must proceed directly to and from the sanitary facilities.

#### 6. **Environmental Protection:**

Containers for excess and/ or waste materials, rubbish, etc. shall be provided by the contractor at the site, and the site will be inspected/ cleaned on a daily basis. No burning is permissible. Water, air, and land resources shall not be adversely impacted during the course of the work. Storage, fueling and lubrication of equipment and motor vehicles shall be conducted in a manner that affords the maximum protection against spills and evaporation. Storage and usage of lubricants and daily fueling of machinery and equipment shall occur at least 50 feet from any drainage inlets, water bodies (rivers, streams, and lakes), environmentally sensitive areas (wetlands, vernal pools). While applying chemicals, the contractor shall take all precautions necessary for the protection of all persons, property, water courses, and natural resources, and will be held liable for any damages resulting from careless application of chemicals. Contractor will take necessary steps to ensure all federal, state, and local environmental regulatory requirements are met.

#### 7. **Omissions:**

This contract may not cover all specified activities, steps, and procedures required to supply the contract product. In case of omission, the normal industry, state, or federal

standards, practices, specifications, and/or guides shall prevail. In no instance shall an omission be reason to produce less than an acceptable and functional product.

# 8. Quality Assurance:

The Contractor is responsible for the quality control of the contract work. The Government has the right to inspect and test all items called for by the contract, to the extent practicable at all times and at all places during the term of the contract.

#### 9. Other Contracts:

The Government may undertake or award other contracts for additional work not related to this contract, and the Contractor shall fully cooperate with other contractors and Government employees. The Contractor shall not commit or permit any act, which will interfere with the performance of work by another contractor, or by Government employees.

# 10. Receiving and Storing Materials:

The Contractor is responsible for protecting any stored material until it is placed in service. The Contractor is responsible for receiving and unloading of delivered goods. Government employees will not receive material or supplies for the Contractor and will not be responsible for damage to Contractor equipment or material.

# **Part 2 Products:**

# **Herbicides and Vegetation Control Chemicals:**

- 1. The contractor shall furnish all herbicides and/or chemicals for the chemical vegetation treatment.
- 2. All chemicals are to be applied in accordance with the manufacturer's recommendations and in accordance with State requirements. All applications will be in strict compliance with applicable Federal and State laws and regulations.

# **Part 3 Execution:**

# **Vegetation Cutting:**

All woody vegetation shall be cut as low to the surface as possible, leaving the stump exposed for chemical treatment.

# **Chemically Treat Stumps:**

Concentrated herbicide shall be applied directly to the exposed stump surface.

# **Vegetation Debris Removal:**

Remove all cut vegetation debris from the spillway and project area and dispose of properly at a location off site.

#### **Qualifications:**

License and/or Certification: All work shall be performed by Qualified and Skilled Personnel with appropriate licenses and/or certification required to perform the work. The

contractor shall provide documentation of the appropriate licenses and certifications to the TPOC.

# **Equipment:**

All equipment shall be in good operating and mechanical condition and comply with EM 385-1-1 Army Corps of Engineers Safety and Health Requirements. All equipment shall be operated in accordance with manufacturers recommendations.

The TPOC may inspect required equipment at any time when in use on Government property. Any equipment found defective shall be removed from service immediately until faulty conditions have been corrected. No such removal will reduce the Contractor's obligation to perform all work required within the time scheduled under this contract.

(End of Summary of Changes)