253 Snyder Road Reading, PA 19605

Southeast Region (610) 926-3136

November 26, 2019

GENERAL SPECIFICATIONS

I. SCOPE OF WORK:

A. The Pennsylvania Game Commission, Southeast Region, requires mechanical treatment of reverting fields, tree rows and wooded areas containing stock of varying sizes up to approximately 24 inches DBH which entails mowing, grinding, mulching, land clearing of woody materials, mature trees and grading on US Army Corps of Engineers #425 Project encompassing approximately 92.3 TOTAL Acres.

Services shall include, but not be limited to, the furnishing of all labor, superintendence, tools and equipment for the treatment of the materials as per Attached "Job Specifications, Procedures and Terms". These specifications are included in the bid packet. All Purchase Orders require the contractor to provide the equipment, labor, insurance, and all miscellaneous expenses to complete the operation.

B. This project is being bid as two separate line items.

Any questions concerning the technical aspects of this bid should be directed to:

LMGS Dave Brockmeier

PGC, Southeast Region

253 Snyder Road

Reading PA 19605-9254

Phone: 610-926-3136

Email address: dbrockmeie@pa.gov

II. CONTRACT TASKS:

The bid shall be awarded on a line item basis. The bid will be awarded as two separate line items. Reverting/reverted fields shall be an individual line item and wooded tree rows and woodlots shall be awarded as an individual line item. See attached project location maps.

A. Project Location:

Line Item #1 - US Army Corps of Engineers #425 Project Lower Heidelberg Township, Berks County PA. See attached map. (Approximately 75.8 Acres)

Mowing, grinding, mulching, land clearing of herbaceous and woody material in reverting fields within the project area.

 Line Item #2 - US Army Corps of Engineers #425 Project Lower Heidelberg Township, Berks County PA. See attached map. (Approximately 16.5 Acres)

Complete tree, stump, root-ball removal and grading of all tree- rows and designated woodlot areas within the project area.

Notes:

The equipment/method designated for both line items includes mechanical treatments only.

No hand treatments will be permitted. Mature trees may initially be felled by hand.

Total project area to be treated in line item #1 is approximately 75.8 acres.

Total project area to be treated in line item #2 is approximately 16.5 acres.

Contractors will be paid on a "per acres treated" basis.

Mature trees must be removed from the site.

Root balls from mature trees must be removed from the site and voids shall be filled and graded to the existing land contour.

III. SITE INSPECTION AND ASSISTANCE:

The PGC will conduct a suggested attendance one-time-only guided tour of the work area for prospective bidders on **December 16, 2019** beginning at 9:00 am. The tour will start with a review of the site on US Army Corps of Engineers #425 Project.

Not all sites on contract may be shown at the site inspection, therefore bidders are strongly encouraged to visit all sites on their own prior to bidding.

We will meet at the parking lot of the PA Game Commission Habitat Management Building located at 5923 Bernville Road, Bernville, PA 19506. See meeting location maps.

Contractors are permitted to visit the project site on any date on their own time but must comply with all State Game Lands and Army Corps of Engineers Rules and Regulations.

Attendance at the site meeting is strongly suggested for prospective bidders to ensure an understanding of the scope of work.

IV. CONTRACT REQUIREMENTS:

- A. All work must be completed by the termination date: June 30, 2020.
- B. The contractor agrees to comply with all attachments, specifications, procedures and terms.
- C. As a further guarantee of faithful performance of the conditions set forth in this Contract, the Successful bidder hereby agrees to furnish the Commission with Cashiers or Treasurers Check, Letter of Credit, or Insurance Bond payable to the Pennsylvania Game Commission, in the amount of \$1500.00.
- D. A <u>minimum of 75.8 acres</u> must be successfully treated in **Line Item #1** to meet the contract requirements which would also constitute a bond release at the completion of the project.
- E. A <u>minimum of 16.5 acres</u> must be successfully treated in Line Item #2 to meet the contract requirements which would also constitute a bond release at the completion of the project.
- F. Failure to comply with any of the terms or conditions of the Contract will result in cancellation of the agreement and claim may be made against the surety or the security for all or part of the damages sustained by such noncompliance.

G. Any extension of time under the Contract, or forbearance of cancellation and claim against the surety will not result in a release of the surety or the Principal from their obligations under the Contract and the surety.

V. INSURANCE REQUIREMENTS:

- A. The contractor will provide Workmen's Compensation insurance sufficient to cover all the employees of contractor working to fulfill this contract.
- H. Comprehensive General Liability Insurance, including bodily injury and property damage insurance, to protect the Commonwealth and the contractor from claims arising out of the performance of the contract. The amount of Bodily Injury Insurance shall not be less than \$300,000.00 for injury to or death of persons per occurrence. The amount of Property Damage Insurance shall not be less than \$300,000.00 per occurrence.

<u>Such policies shall name the Commonwealth insured</u>. Prior to the commencement of work under this contract, the contractor must provide the Commonwealth with current Certificates of Insurance. These Certificates shall contain a provision that coverage afforded under the policy shall not be canceled or changed until at least thirty (30) days prior written notice has been given to the Commonwealth.

HOLD HARMLESS:

The contractor shall be responsible for and agrees to indemnify and hold harmless the Commonwealth from and against damages to property or injuries (including death) to any persons and other losses, damages, expenses, claims, demands, suits, and actions by any party against the Commonwealth in connection with the work performed by the contractor.

VI. DAMAGE TO PROPERTY:

The Contractor shall be responsible for any damage to Commonwealth/Army Corps of Engineers property resulting from the improper use of equipment for this mowing, clearing, tree felling habitat

project. The Contractor will be given one (1) written warning that damage is becoming excessive and if the action continues damages will be assessed.

PROPERTY INFRASTRUCTURE - Contractor shall immediately repair, in a manner that meets with the approval of the Officer in Charge, any damage to administrative roads and other facilities, including access roads, resulting from their use for this operation, general wear and tear is accepted. Officer in Charge may notify the Contractor verbally or in writing to temporarily discontinue use of any of the above whenever, in their opinion, such action is necessary to prevent serious damage.

VII. BID AWARD:

Bidders must offer a per acre price in dollars and cents for the individual line item which reflects the cost to complete the required work.

Bids will be awarded to the contractor with the lowest per acre bid for individual line item.

Bids are to be submitted electronically thru the Commonwealth's "PA Supplier Portal" system by **December 20,2019** If you have not registered as a vendor with the state, you must do this at www.pasupplierportal.state.pa.us prior to submitting an electronic bid. Any questions regarding this may be directed to Michelle Briel (MBRIEL@PA.GOV) at 610-926-3136.

The Commission reserves the right to reject any and all bids and to choose the bid that, in its sole opinion; best meet the needs of this project.

ALL VENDORS WHO CONDUCT BUSINESS WITH THE PENNSYLVANIA GAME COMMISSION MUST HAVE A VENDOR NUMBER ASSIGNED TO THEM IN ORDER TO RECEIVE PAYMENT FROM THE COMMONWEALTH.

Vendors may access the website www.pasupplierportal.state.pa.us or phone (877) 435-7363 or (717) 346-2676 or email ra-srmhelp@state.pa.us for assistance to register as a new vendor or, if you are an existing vendor, to change a main or remit to address. This is a Dept of General services (DGS) website so you need to contact them directly if you have any problems with the website.

The Commission reserves the right to reject any or all bids.

VIII CONTRACT TERM:

The contract term shall commence upon contractor's receipt of the approved Purchase Order(s), receipt of performance bond, and proof of insurance. This also includes a notice to proceed and terminate **June 30, 2020**.

IX. PAYMENT TERMS:

Payment under the mowing, grinding, mulching, land clearing contract: The unit price is per acre and shall include all labor, equipment, tools, insurance and all items necessary for the completion of the project.

The contractor shall be paid at the unit price bid for the number of acres treated as measured by a PGC representative with a GPS device/and or GIS mapping.

Only work successfully completed to the specifications will be paid for by the agency.

Any and all acres treated will be paid for but a minimum of acreage per line item must be treated to meet the requirements of the contract which would constitute a release of the performance bond.

Attachment #1 "JOB SPECIFICATIONS"

Mowing, Grinding, Mulching, Land Clearing and Reverting Fields Reclamation

US Army Corps of Engineers #425 Project

LINE ITEM #1

75.8 Acres

GOAL: Mechanically treat the dense fields as the first step in restoring an herbaceous opening and grassland component.

All reverting fields within the project boundary must be mowed and mulched in to the ground.

The contractor will use a drum type mulching machine with a minimum 8 feet width to clear the vegetation and product must be mulched in to the ground.

Machine head must be capable of mulching material in to the ground.

The contractor is required to have at least one mulching machine working on site throughout the time period of the contract.

Be able to cut an average of 3 acres per day.

Mulch shall not become excessive throughout the project area to inhibit planting over the finished site.

The finished project area must allow for rubber-tired equipment to be driven over the entire project area

Attachment #2 "JOB SPECIFICATIONS"

Complete Tree and Stump Removal of all Tree- Rows and Designated Woodlot Areas US Army Corps of Engineers #425 Project

LINE ITEM #2

16.5 Acres

GOAL: Mechanically treat the tree rows and designated woodlot areas as the first step in restoring an herbaceous opening and grassland component.

Provide land clearing of trees and vegetation up to approximately 24 inches diameter at breast height (DBH) through mechanical means.

Be able to cut an average of 3 acres per day.

Trees, stumps/root balls must be removed from the site and voids shall be filled and graded to the existing land contour.

Must be capable of removing stumps/root balls to enable planting over the finished site.

Must be capable of filling voids and grading site to the existing land contour.

Contractor shall avoid damage to any marked reserve trees. Marked reserve trees may be identified during site meeting. Due diligence will be used to prevent damage to non-target species. Oak and hickory trees shall be considered reserve trees unless directed otherwise. Personnel must be able to identify tree species.

PROCEDURE AND TERMS FOR BOTH LINE ITEMS

1. Cutting Schedule for the Project Site:

The contract term shall commence upon the contractor's receipt of the Purchase Order which included a notice to proceed and terminate June 30, 2020. The successful contractor may begin work on January 1, 2020 and all mulching, grinding and land clearing must be completed by June 30, 2020.

The contractor may work all days of the week within this timeframe except for the following dates:

All Saturdays in the Months of December and January.

The entire two weeks of the statewide firearms deer season.

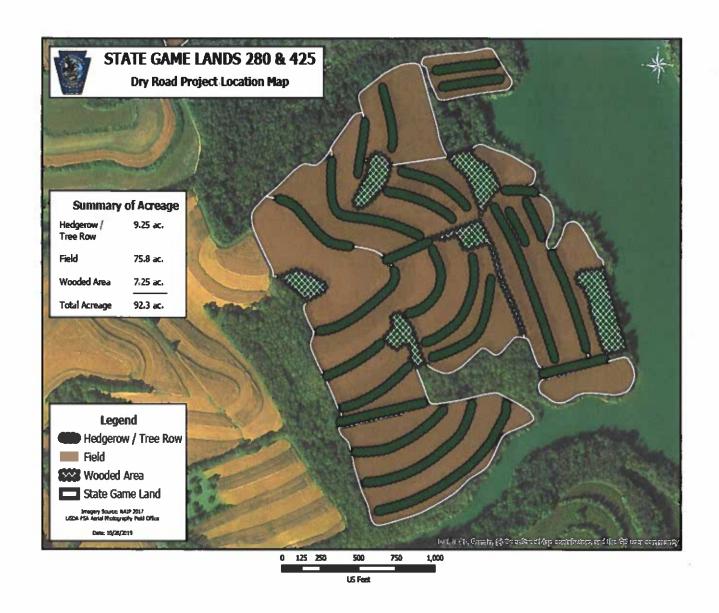
- 2. The Pennsylvania Game Commission (PGC) reserves the right to inspect/evaluate the equipment which will be used to complete the contract. If in the opinion of the Local Land Manager or their designee, the equipment is not adequate to meet the specifications of the contract, the contractor will have two options. One option is to secure and utilize other equipment acceptable to the above mentioned PGC staff and the second option is to decline the contract. If the contractor does not have adequate equipment to complete the project and does not obtain satisfactory equipment, the contract will be terminated. The decision of the Local Land Manager or designee as it relates to proper equipment and its ability to complete the work will be final.
- 3. Damage to existing infrastructure (gates, roads, parking areas) will be repaired by the contractor. The need for any repair will be determined by the Local Land Manager or designee prior to the conclusion of the project.
- 4. All brush and vegetation must be completely mulched in to the ground. Root balls from mature trees must be removed from the site and voids shall be filled and graded to the existing land contour. Mulch shall not become excessive throughout the project area to inhibit planting over the finished site.
- 5. The finished project area must allow for rubber- tired equipment to be driven over the entire project area.

- 6. The contractor will remove all trash and garbage generated daily. This is to include all materials related to the support of felling/mulching tools and equipment, as well as items generated through personal use by the contractor's employees.
- 7. The contractor will notify the Local Land Manager or their designee three days prior to beginning the project. The contractor may work at times other than the schedule of the PGC land management representative. Inspections of the project will occur during normal working hours.
- 8. Final inspection of the habitat project will be conducted by the local land manager or their designee. The contractor may be present at the final inspection. Upon successful completion of the required work, payment will be released to the contractor.
- 9. Failure to meet and follow the terms and conditions of the project will be grounds to terminate the contract.
- 10. All equipment must be cleaned of soil and debris before being moved on to site to prevent the spread of invasive species.
- 11. The contractor shall comply with all State Game Lands and Army Corps of Engineers rules and regulations.
- 12. Heavy equipment will not be operated when ground conditions are such that excessive damage will result. The contractor may be required to repair areas that become rutted due to work.





Project Location Map



Project Location Map



Project Location Map

