## **GENERAL SPECIFICATIONS (Lambert Mountain Road Improvement Project)**

### I. SCOPE OF WORK:

- A. The Pennsylvania Game Commission, Southwest Region, requires services to improve approximately 2,880 feet of administrative roads on State Game Land 228, Shade Township, Somerset County. Services shall include, but not be limited to, the furnishing of all labor, superintendence, tools, equipment, culverts, and quarry stone for the road improvement project for the above detailed work as per Attachment 1 which is titled Lambert Mountain Road Improvement Project. *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 one contract and the contract is comprised of one line item bid.

Any questions concerning the technical aspects of this bid should be directed to the Regional Forester or Land Manager:

Andrew Hetrick
Regional Forester
PGC, Southwest Region
4820 Route 711
Bolivar PA 15923
Phone: 724-238-9523 - Ext 217
Email address ahetrick@pa.gov

Travis Anderson
Land Management Supervisor
PGC, Southwest Region
4820 Route 711
Bolivar, PA 15923
Phone: 724-238-9523
Email tranderson@pa.gov

## II. CONTRACT TASKS:

A. Project Location:

South Road: N40.0882 W78.7607 North Road: N40.0953 W78.7478

State Game Lands No. 228 in Shade Township, Somerset County as identified on the attached maps. The contractor will supply a dozer, backhoe, 10T vibratory roller (minimum size), and any other machinery necessary to complete grading and application of specified quarry stone. Contractor will supply, deliver, tailgate, spread, and compact the specified quantities of stone.

B. Contractor must comply with Attachment 1, Lambert Mountain Road Improvement Project.

### III. SITE INSPECTION AND ASSISTANCE:

The PGC will conduct an optional one-time-only tour of the work site for prospective bidders on **Wednesday**, **April 15**, **2015 at 10:00am**. Attendees will meet at the Pa. Came Commission parking lot along Lambert Mountain Road, Shade Township, Somerset County, east of Central City, Pa. Coordinates for the meeting location are N40.0960 W78.7571.

### IV. CONTRACT REQUIREMENTS:

- A. The project will begin within 10 days of the contractor's receipt of the Purchase Order that includes a notice to proceed. All work must be completed by the termination date: **June 30, 2015.** No contract extensions will be approved.
- B. The contractor agrees to comply with all attachments.
- C. Failure to comply with any of the terms or conditions of the Contract will result in cancellation of the agreement.

## V. INSURANCE REQUIREMENTS:

- A. The contractor will provide Workmen's Compensation insurance sufficient to cover all of the employees of contractor working to fulfill this contract.
  - B. 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.

Such policies shall name the Commonwealth as an additional insured. 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 or private property resulting from the improper use of equipment for this road improvement project.

### VII. BID AWARD:

Bidders must offer a **price per foot** for all required services on the 2,880 feet of the designated site.

Bid is for all materials and services as outlined in Attachment 1, Lambert Mountain Road Improvement Project.

The bid will be awarded to the bidder with the lowest price for the above listed line item. One purchase order will be awarded for the project.

Bids are to be submitted electronically thru the Commonwealth's "PA Supplier Portal" system by **2:00 PM, Monday April 27, 2015.** If you have not registered as a vendor with the state, you must do this at <a href="www.pasupplierportal.state.pa.us">www.pasupplierportal.state.pa.us</a> prior to submitting an electronic bid. Any questions regarding this may be directed to Bobbi Mercer (<a href="mailto:bmercer@pa.gov">bmercer@pa.gov</a>) at 717-787-6594.

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 <a href="www.pasupplierportal.state.pa.us">www.pasupplierportal.state.pa.us</a> or phone (877) 435-7363 or (717) 346-2676 or email <a href="ra-srmhelp@state.pa.us">ra-srmhelp@state.pa.us</a> 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.

## VIII CONTRACT TERM:

The contract term shall commence within 10 days of receipt of the Purchase Order that includes a notice to proceed, and terminate **June 30, 2015**. No contract extensions will be approved.

#### IX. PAYMENT TERMS:

**Payment for road improvement contract**: The unit price shall include all labor, equipment, tools, quarry stone, insurance and all items necessary for the completion of the project. The contractor shall be paid on a reimbursement basis after the final inspection verifies work was successfully completed to the terms and specifications outlined in the contract.

# <u>Lambert Mountain Road Improvement Project</u> <u>Approximately 2,880 feet</u> SGL 228 – Somerset County, Shade Township

This road project involves two separate roads. The south road is approximately 1,760 feet in length and the north road is approximately 1,120 feet in length, for a total of 2,880 feet. The entire project will require 1,260 tons of quarry stone. Limestone, sandstone, or steel slag aggregate are all acceptable material, and will be referred to as quarry stone in the following specifications.

## A. South Road Section

- The south road section (as indicated on the attached maps) must be completed first. This section of road improvement should start within 10 days of the purchase order notice to proceed, weather permitting.
- 2. Approximately 1,760 feet of an existing gameland road will be graded with a dozer to a 12 foot running surface, crowned at the centerline, side ditches established, and positively drained with turnouts and broad-based dips.
- The entrance to this road will be widened to 20 feet. Cut and fill edges will be graded no steeper than 1 to 1 gradient.
- Approximately 15 trees 8-16" dbh will need felled along this section of road.
   Only stumps that are within the road right-of-way (approximately 16 feet ditch to ditch) will need removed.
- 5. After grading is complete, **330 tons** of 3A quarry stone (1" to 2<sup>1/2"</sup> stone) will be tailgated and spread to a depth of 4 inches and a width of 12 feet over the entire length of this section of improved road. This base stone will be rolled and compacted using a minimum size 10T vibratory roller (or similar approved machine). The side edges of stone will be tapered flush with the ground.
- 6. Upon completion of applying the base stone, **440 tons** of 3A Modified quarry stone (2<sup>1/2</sup>" to powder stone) will be tailgated or spread to a depth of 4 inches and a width of 12 feet over the entire length of this section of improved road. This topcoat stone will be rolled and compacted using a minimum size 10T vibratory roller (or similar approved machine). The side edges of stone will be tapered flush with the ground or base stone.
- 7. This main gameland access road leading into this section of road improvement also involves an active timber sale, and coordination with the timber operator will be required. The contractor will be responsible for posting signs along Lambert Mountain road notifying the public of temporary road construction and heavy truck traffic.

- 8. The main gameland access road will be returned to its original condition as exists at the start of the south road improvement, repairing any damage resulting from delivery of the guarry stone.
- 9. A turnaround for stone trucks may need to be constructed at the end of the road.

## B. North Road Section

- 1. The north road section (as indicated on the attached maps) will be completed second.
- 2. Approximately 1,120 feet of an existing gameland road will be graded with a dozer to a 12 foot running surface, crowned at the centerline, side ditches established, and positively drained with turnouts and broad-based dips.
- 3. The entrance to this road will be widened to 20 feet.
- 4. Approximately 40 trees 4-16" dbh will need felled along this section of road. Only stumps that are within the road right-of-way (approximately 16 feet ditch to ditch) will need removed.
- 5. After grading is complete, **210 tons** of 3A quarry stone (1" to 2<sup>1/2"</sup> stone) will be tailgated and spread to a depth of 4 inches and a width of 12 feet over the entire length of this section of improved road. This base stone will be rolled and compacted using a minimum size 10T vibratory roller (or similar approved machine). The side edges of stone will be tapered flush with the ground.
- 6. Upon completion of applying the base stone, **280 tons** of 3A Modified quarry stone (2<sup>1/2</sup>" to powder stone) will be tailgated or spread to a depth of 4 inches and a width of 12 feet over the entire length of this section of improved road. This topcoat stone will be rolled and compacted using a minimum size 10T vibratory roller (or similar approved machine). The side edges of stone will be tapered flush with the ground or base stone.
- 7. The contractor will be responsible for posting signs along Lambert Mountain road notifying the public of temporary road construction and heavy truck traffic.
- 8. The main gameland access road will be returned to its original condition as exists at the start of the south road improvement, repairing any damage resulting from delivery of the quarry stone.
- 9. At turnaround for stone trucks will be required at the end of the road.

ATTACHMENT 1

## C. General Specifications

 The total amount of stone listed above for all road sections will be the responsibility of the contractor to purchase, supply and deliver as part of this contract. Weigh slips will be required.

- 2. All work, including site cleanup, must be completed by the expiration date of the project.
- 3. The Pennsylvania Game Commission reserves the right to inspect/evaluate the equipment which will be used to complete the contract. If in the opinion of the Officer in Charge (OIC) 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 OIC for the project. 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 Officer in Charge as it relates to proper equipment and its ability to complete the work will be final.
- 4. Damage to existing infrastructure, private or public, will be repaired by the contractor. The need for any repair will be determined by the Officer in Charge prior to the conclusion of the project.
- 5. The contractor will remove all trash and garbage generated from the completion of this contract. This is to include all materials generated through personal use by the contractor's employees.
- 6. The contractor will notify the PGC Regional Forester or the Land Management Supervisor three days prior to beginning the project. The contractor may work at times other than the schedule of the PGC representative. Inspection of the project will occur during normal working hours.
- 7. Final inspection of the project will be conducted by the Officer in Charge. The contractor may be present at the final inspection. Upon successful completion of the required work, payment will be released to the contractor. There is no performance bond required for this project.
- 8. Failure to meet and follow the terms and conditions of the project will be grounds to terminate the contract.
- 9. Operator is responsible for contacting PA One Call (8-1-1) at least three business days prior to any earth moving activities, skidding, or hauling to insure all utility lines are clearly identified. PA One Call will alert the appropriate facility owners of the intent to conduct earth moving activities or cross underground lines. Utility lines will be crossed in accordance to the requirements of the respective owner of that right-of-way. For more information, visit www.paonecall.org.





