

1/7/2005

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SUBJECT: Park Roads (Korean & Vietnam War Memorials) OAK RIDGE CMTERY INT. RDS 2003 Sangamon County Item No. 110, 1/21/2005 Letting Addendum A

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Revised pages 3 and 6 of the Special Provisions.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Michael L. Hine Engineer of Design and Environment

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By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Christine Reed; Roger Driskell; Jim White; Design & Environment File

DB/cah

<u>Traffic Control and Protection Standard 701801</u>: This traffic control and protection standard shall be used when it becomes necessary to close the sidewalk around the kiosk area.

<u>Measurement and Payment for Traffic Control and Protection</u>: Traffic Control and Protection Standards 701421 and 701422 will be measured on a lump sum basis and paid for at the lump sum price for TRAFFIC CONTROL AND PROTECTION STANDARD 701421 and TRAFFIC CONTROL AND PROTECTION STANDARD 701422.

Traffic Control and Protection Standard 701801 will be measured on a lump sum basis and paid for at the lump sum price for TRAFFIC CONTROL AND PROTECTION STANDARD 701801. Traffic control surveillance will be measured on a calendar day basis and paid for at the calendar day price for TRAFFIC CONTROL SURVEILLANCE.

All other traffic control and staging will be measured on a lump sum basis and paid for at the lump sum price for TRAFFIC CONTROL AND PROTECTION.

All permanent signing will be paid for separately.

All pavement marking will be paid for separately.

#### START DATE

No work required in this contract shall begin before June 1, 2005, in order to meet the project schedule.

### COMPLETION DATE

All work in Stage 1, including all pavement and curb and gutter removal and replacement, for the Lincoln Memorial Drive shall be completed and open to traffic by June 24, 2005.

All work required in this contract shall be completed by July 15, 2005. An additional 10 working days beyond the completion date may be used to finish granite placement, granite aggregate concrete, and sidewalk.

If the Contractor fails to complete the required work by the completion date(s) or within the number of additional working days stated herein, he/she shall be liable to the Department for liquidated damages in accordance with Article 108.09 of the Standard Specifications and any other additional special provision which may be attached herein which supplements Article 108.09. The Contractor will also be liable for additional items of work made necessary by not meeting the completion date(s) or additional working days allowed. Such items include, but are not restricted to, temporary pavement marking, temporary erosion control, and temporary seeding.

## STATUS OF UTILITIES TO BE ADJUSTED

The following utilities are involved in this project. The utility companies have provided the estimated dates.

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#### LIGHTING SYSTEM COMPLETE

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This work shall include all materials, labor and equipment necessary to construct the lighting system as shown on the plans and in these specifications.

The proposed lighting fixture schedule on the lighting detail sheet in the plans describes the model, manufacturer and lamp size to be used. The existing electrical connection between the lights and the power source located in the kiosk, shall be removed and disposed of by the Contractor. The proposed electrical connection between the lights and power source shall be of equal or greater quality as the existing.

All material, equipment, and labor necessary to complete this work as specified above and in the plans will be paid for at the contract unit price per lump sum for LIGHTING SYSTEM COMPLETE and no additional compensation will be allowed.

# GRANITE PAVERS AND GRANITE AGGREGATE CONCRETE

This work shall include all materials, labor, and equipment necessary to construct the granite pavers and granite aggregate concrete, as shown on the plans and in these specifications.

Granite provided shall comply with the current "Specifications for Architectural Granite" by the National Building Granite Quarries Association, Inc. but does not need to be quarried by members of this association. Granite shall be consistent in color range and texture throughout to match the existing memorial structure.

Barre Grey Granite shall be matching and the product of one quarry. Premium India Black Granite shall be matching and the product of one quarry. All cutting and finishing shall be by one firm regularly engaged in the cutting and finishing of architectural granite for at least the previous 5 years.

Granite shall conform to the characteristics defining Commercial Granite in the ASTM C 119, and shall conform to the requirements for Structural Granite, Architectural Grade, in ASTM C 615. In addition, granite shall comply with the following requirements and characteristics:

- 1. Absorption by weight: Not more than .04 percent, by ASTM C 97 test method for absorption.
- 2. Density: At least 160 pounds per cubic foot, by ASTM C 97 test method for density.
- 3. Compressive Strength: At least 19,000 pounds per square inch, by ASTM C 170 test method.
- 4. Modulus of Rupture: At least 1,500 pounds per square inch, by ASTM C 99 test method.

Joint thickness for mortar between granite pavers shall be 1/4" wide with a maximum of 3/8" wide.

Revised 1/7/05