

**ADDENDUM NO. 3  
TO  
PROPOSAL AND CONTRACT DOCUMENTS**

**RUSSELL REGIONAL AIRPORT  
ROME, GEORGIA**

**RUNWAY 1 SAFETY AREA / ROFA IMPROVEMENTS  
FLOYD COUNTY BID NO. 20-0211**

**TO: ALL PROSPECTIVE BIDDERS**

**DATE: JANUARY 24, 2020**

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This Addendum forms a part of the Proposal and Contract Documents and modifies the original documents as noted below. Acknowledge receipt of this Addendum in the space provided in the Bid Form (page B-7). Failure to do so may subject a bidder to disqualification.

This Addendum consists of 2 pages, which includes an excerpt from Specification P-152 Excavation, Subgrade and Embankment under **152-2.2 Excavation: Section e: Compaction Requirements**

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1. Blasting will be permitted as directed by the Engineer and in accordance with the following:

Blasting will be permitted only when proper precautions are taken for the safety of all persons, the work, and the property. All damage done to the work or property shall be repaired by the Contractor. The cost of repair is incidental to this item. All operations of the Contractor in connection with the transportation, storage, and use of explosives shall conform to all Federal, state and local regulations and explosive manufacturers' instructions, **with applicable approved permits reviewed by the Engineer**. Any approval will not relieve the Contractor of his or her responsibility in blasting operations.

Where blasting is approved, the Contractor shall employ a vibration consultant, **approved by the Engineer**, to advise on explosive charge weights per delay and to analyze records from seismograph recordings. The seismograph shall be capable of producing a permanent record of the three components of the motion in terms of particle velocity, and in addition shall be capable of internal dynamic calibration.

In each distinct blasting area, where pertinent factors affecting blast vibrations and their effects in the area remain the same, **the Contractor shall submit a blasting plan of the initial blasts to the Engineer for approval.** This plan must consist of hole size, depth, spacing, burden, type of explosives, type of delay sequence, maximum amount of explosive on any one delay period, depth of rock, and depth of overburden if any. The maximum explosive charge weights per delay included in the plan shall not be increased without the approval of the Engineer.

The Contractor shall keep a record of each blast: its date, time and location; the amount of explosives used, maximum explosive charge weight per delay period, and, where necessary, seismograph records identified by instrument number and location.

These records shall be made available to the Engineer on a monthly basis or in tabulated form at other times as required.

2. **Contractor shall obtain all necessary permits including a Land Disturbance permit/ Blasting/ NPDES permit prior to land disturbance activities.**
3. The haul route to stockpile area is from Project site through Warren Road and Old Dalton Road as shown on revised PSPL-1.

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**THIS CONCLUDES ADDENDUM NO. 3 IN ITS ENTIRETY.**

This Addendum is being transmitted via email to all plan holders. If you have any questions, please direct them to; Michael Baker International at (770) 263-9118.

