



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration
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March 17, 2014

ADDENDUM NUMBER THREE

RFQ # 7548502

**TITLE: Emergency Culvert Repair/Replacement Fish Hill Road, Coventry,
RI, DOA**

Closing Date and Time: 3/24/14 at 2:00 PM

Per the issuance of this ADDENDUM #3 (2) pages, including this cover sheet)



Specification Change /Addition / Clarifications

Questions and *Answers* received since the pre-bid conference:

Per the pre-bid meeting please provide the following information:

1. What is the expected start date? *As soon as possible after issuance of State Purchase Order.*
2. Are there any time of year restrictions on the proposed work? *No. Flows will decrease in the brook from mid spring to the beginning of fall.*
3. Existing Conditions
 - a. Is there an existing conditions plan available to assist the bidders in preparing their estimates? *No*
4. Plan preparation for RIDEM approval
 - a. What are contractors required to submit for approval from RIDEM? *The WRB will notify DEM of the emergency repair. Besides provision of an as built stamped by an engineer*

registered in the State of Rhode Island at the end of the project, nothing else is required to be submitted to DEM.

5. Water Control
 - a. What flows are the contractors expected to handle? *Average and Maximum flows in the brook are 7.23 and 17.7 cfs respectively.*
6. Traffic Management
 - a. Can the road be shut down during construction? *Yes. The WRB will work with the Town to formulate a closure plan including detour. The selected contractor is responsible for providing and installing all signage.*
 - b. Are Police details required? *At the present time, it is anticipated that a police detail will be required on either side of the closure.*
7. Culvert
 - a. What size box culvert is required? *To insure standardized bidding use 24"X48"*
 - b. What length of culvert is required? *To insure standardized bidding use 20'*
 - c. Is an open bottom culvert acceptable? *No*
 - d. What size and amount of riprap is required at culvert ends? *Size will be approximately 1 ½ to 2". The amount is required to be determined by contractor according to RIDOT Bluebook Specifications.*
8. Walls
 - a. How tall should the walls be? *Required to be determined by the selected contractor's engineer.*
 - b. How long should the walls be? *Required to be determined by the selected contractor's engineer.*
 - c. Can the wall be a straight headwall or are wing-walls required? *Wingwalls were envisioned; however, a final determination is to be made by the selected contractor's engineer.*
 - d. Can the walls be precast? *yes*
9. Guard Rail
 - a. What length should bidders carry in their bids? *To insure standardized bidding use 100', (50') on each side of road. The final length as determined by the consultant's engineer is expected to be less than 100'.*
 - b. What type guard rail is required? *Steel beam rail*
 - c. What type of terminal end is required? *Rounded according to DOT spec 34.3.1*
 - d. Is a bridge rail required? *No; however, a final determination is required to be made by the selected contractor's engineer.*
 - i. If so can a detail be provided? *See response above*
 - ii. How long should the bridge rail be? *See response above*
10. Restoration Work
 - a. What gravel base depth is required? *Per the town of Coventry, 12 inches of processed gravel is required*
 - b. What pavement thickness is required? *Per the Town of Coventry 1 ½" binder and 1 ½" top coat is required.*