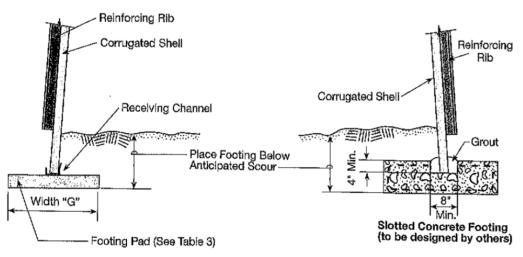
Jennifer L. Galloway Purchasing Agent Transylvania County 101 South Broad Street Brevard, NC 28712



## ADDENDUM 1 COVE CREEK CROSSING REPAIR QUESTIONS AND ANSWERS

## Cove Creek National Forest Service Road #809 Crossing to Cove Creek Group Camp Repair Addendum #3

1. Will there be an alternate to Arch Connection to the footers, as per the pre-bid discussion?



## Aluminum Footing Pad Option<sup>(2,3)</sup>

Slotted Concrete Footing Option

"Base Channel Detail" found on sheet #7 of the drawings is replaced with the "Slotted Concrete Footing Option" in the illustration above.

2. Do we have to remove the trees to get only 175 cubic yards of soil?

The borrow area described on sheet #5 may be utilized for fill material. The contractor may elect to haul all fill material from off site. Proposed borrow area adjacent to the site is also the location of the temporary access road and will require tree removal for road construction.

3. Please clarify "Understanding Water Diversion Plan"... safe to assume that whatever nonworking side can have water flow?

The contractor is responsible for maintaining the new construction area in as dry a condition as possible during construction. The contractor will submit a dewatering plan, such as the graphic

representation found on sheet #6, to the Construction Officer Representative (COR) for approval. Dewatering details presume dewatering one side of the stream channel during footing installation and repeating the process for the opposing side.

4. "Lanterns & Lighting from dusk till dawn"... is this correct?

If required by the COR, lighting devices such as flashers, torches, lanterns and electric lights shall be placed and maintained from sunset to sunrise at all points of hazard and at all signs indicating caution.

The contractor may use barricades, drums, or other acceptable devices to delineate traffic lanes through areas where the edge of pavement or intended path has been obliterated by construction.

5. Is it understood that Formliner has a 6-8 week delivery once ordered?

The Owner is aware the construction schedule is subject to change due to weather, site conditions, and availability of materials. The contractor shall update the Owner and COR when a change of the estimated completion date is necessary.

6. Please clarify of "Concrete Testing"?

Acceptance of concrete is based on visual inspection of the work for compliance with the contract and prevailing industry standards. The COR or his designee may perform necessary measurements and tests to ensure work complies with the contract and batch tickets. These measurements may include concrete mixture's slump, air content, density, and temperature. Concrete for project shall have a minimum compressive strength of 4,000 psi at 28 days. Concrete shall conform to Section 552 of FP-14 (STANDARD SPECIFICATIONS FOR CONSTRUCTION OF ROADS AND BRIDGES ON FEDERAL HIGHWAY PROJECTS).

 It was brought up at pre-bid meeting that the camp ground could remain closed through the project. Do we leave out the work for the temporary access road including the 40' LF of 18" HDPE culvert and diversion ditch?

The campground will be operational during construction.

8. If temporary access road is no longer part of project, can this still be used for borrow area or assume rest of fill will be imported?

The campground will be operational during construction, and the temporary access road will be necessary.

Existing ford banks. The plans say to mat with 700 gram coir matting and plant. Does plant refer to livestaking or just seeding? If it does require livestaking, what species and on what spacing?

This work consists of soil preparation, watering, fertilizing, seeding, and mulching for turf establishment on finished slopes and ditches within 14 days after completion of construction.