

CONSTRUCTION NOTES FOR NFSR# 869-6.2

1. Require all equipment to be weed free and inspected by the Forest Service, prior to moving onsite. (Spec. 151)
2. Contractor is responsible for location of all utilities prior to ground disturbance activities and is responsible for any repair of damaged utilities at the Contractor's expense.
3. All haul roads will be inspected prior to starting work. Haul roads will be returned to the same condition or better upon completing the projects.
4. Salvage existing roadway aggregate prior to beginning excavation work in the repair area and borrow area.
5. Reconstruct embankment inslope to specifications and typical section as staked on NFSR # 869. Reconstruction of embankment shall require benching and keying into the existing embankment. Embankment shall be constructed in 12" layers with each layer being compacted until visual displacement ceases before placement of the next layer. Borrow source for embankment material is located approximately \pm 1200 feet west of jobsite. After embankment construction is complete the FS will perform a subgrade final prior to placement of the salvaged aggregate. The cost salvaging and placing salvaged aggregate shall be incidental to Pay Item 301.01. The cost of excavating, hauling and placing borrow to construct the embankment shall be incidental to pay item 204.01.
6. Protect existing corrugated metal pipe (CMP) during all operations including placement of rip rap.
7. All slopes shall be shaped before placing geotextile and riprap. Payment is incidental to riprap. (Spec 251)
8. Furnish and place a Type IIB geotextile as a separation material as shown on the drawings, staked and approved by the engineer. (Spec. 207)
9. Riprap shall be inspected by the Forest Service to be weed free prior to hauling to the road site. Furnish and place Class 4 riprap for slope stabilization and erosion control as approved by the engineer. Spaces between the larger rocks shall be filled with smaller rocks and spalls. (Spec. 705)
10. Furnish and place untreated course aggregate on roadbed as shown on the drawings. (Spec. 301)
11. Remove existing fence and replace with new fence as staked after installing riprap.
12. All refuse resulting from the Contract and Contractor's operations shall be removed from National Grasslands and disposed of in accordance with all local, state and federal ordinances and statutes.