



EROSION CONTROL NARRATIVE

STAGE 1:

Stage 1a: Intermediate

This work involves the construction of the proposed bridges and roadway between Station 158+00 and Station 222+00. Boat Landing Road will be constructed to tie into existing U.S. 280/S.R. 30 at STA 162+75 LT, and the new intersection alignment of Ochwalkee Creek Road (CR 179) will also be constructed. Fabric Check Dams installed for clearing and grubbing in existing ditches during Stage 1a should be removed as needed for grading operation. During this phase, an earth berm should be built at the edge of the embankment, and temporary slope drain pipes should be installed to drain the proposed road bed during the grading operation. As proposed ditches are graded, Fabric Check Dams should be installed as shown in the plans. Construction exits should be installed as necessary. To prevent erosion around the existing and proposed footings on the West end of Bridge #1, from the beginning of the bridges to the Oconee River Bank, stabilize disturbed areas on a daily basis. Other disturbed areas should be mulched and grassed on a weekly basis. Inspect and maintain erosion control BMPs.

Stage 1b: Final

This work involves permanently stabilizing areas throughout the project that was constructed to final grade during Stage 1. All areas that are to final grade should be permanent grassed and erosion control mats should be installed as per plans. Rip Rap should be installed at outlets of storm drain pipes. Plant temporary grass and install matting as shown on the plans if slopes are completed to final grade outside of permanent grassing season. Inspect and maintain erosion control BMPs.

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▧
EASEMENT FOR CONSTR OF DRIVES	▩

LEGEND	
PAVEMENT REMOVAL	▨
TEMPORARY CONSTRUCTION PAVEMENT	▧
PERMANENT CONSTRUCTION	▩
CONCRETE MEDIAN CONSTRUCTION	▧
MILL & OVERLAY CONSTRUCTION	▩
OPEN LANES OF TRAFFIC	→

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: JESUP ROAD DESIGN

BMP LOCATION DETAILS

Stage #1b
SR 30/ US 280 @
OCONEE RIVER & OVERFLOWS

DRAWING No.
54-011