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March 16, 2015

MEMORANDUM

TO: Design Team Leaders

FROM: Russell Sutterfield, Quality Control Engineer *RS*

SUBJECT: Bridge End Pavement with Sleeper Slab (Revised)

Attached (and posted on the RWD website) is the revised special design sheet for bridge end slabs showing a one-foot thick bridge end pavement with a "sleeper slab". This revised sheet should be used in all future plans that include a bridge end pavement. Also included are revised bridge end pavement rail drawings that reflect the same change. This memo supersedes the memo dated September 18, 2014.

As in the previous memo, the old drawings with 9" bridge end pavement will remain on the website for any projects with bridges that have already been designed and/or built with 9" paving brackets, and for future widening or bridge repair projects. Designers and consultants are to use the old drawings only when instructed to by their Section Engineer for the project. Section Engineers are to coordinate with Bridge Division to determine which bridge end slab to use.

Any printed plans that include the drawings listed below will need to be revised. This includes issuing addendums for projects that have already been advertised.

BEPR-SS
BEPR-1
BEPR-1A
BEPR-1B
BEPR-1C

All items associated with the bridge end pavement will be absorbed in the bridge end pavement pay item. Therefore, the pay items for underdrains and filter material that were previously required at bridge ends are no longer needed.

Consultants: Please distribute this Design Memo to any other of your offices that may have a need for it. All RWD Design Memos may be found on GOMDOT under Divisions -> Roadway Design -> Design Memos.

If you have any questions, please advise.



cc: Roadway Design Division Engineer (Reese)
Assistant Roadway Design Division Engineer (Pittman)
Roadway Design Division (Hammons)
Special Projects Engineer (Geno)
Roadway Design Section Engineers
Bridge Division (Walker)
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