

Additional Comments:

**** Portion Below This Line To Be Filled Out by MoDOT ****

Comments: *After review by Construction and Design Teams, this proposal appears to be acceptable, and approval is recommended.*

Case D. Dab 9/11/09
Submitted By Resident Engineer Date

Comments:

- Approval Recommended
- Rejection Recommended

Matthew C. Luter 9/16/09
District Engineer Date

Comments: *NOT FEDERAL OVERSIGHT. SEE ATTACHED*

- Approval Recommended
- Rejection Recommended

Federal Highway Administration Date
Required for FHWA Full Oversight Projects

Comments:

APPROVED PER DISTRICT RECOMMENDATION

- Approval
- Rejection

David D. Coates 9/28/09
State Construction and Materials Engineer Date



MEMORANDUM

Missouri Department of Transportation
Construction and Materials
District 8

TO: Dave Ahlvers
State Operations Engineer

FROM: Jimmy McDiarmid
Operations Engineer - Construction

DATE: September 16, 2009

SUBJECT: Value Engineering Proposal
Contract 090626-802
J8P0605B, J8P605D, J8P0605E
Route 65, Greene County

Attached for your review and approval are Value Engineering Proposal from Emery Sapp & Sons on the above referenced project. The proposal has been thoroughly reviewed and recommendation is made for approval.

Should you have any questions or concerns, please don't hesitate to contact my office.

mj
Attachment



MEMORANDUM

Missouri Department of Transportation
District 8
Branson

TO: Jim McDiarmid

FROM: Gayle D. Davis

DATE: September 11, 2009

**SUBJECT: Crashworthy End Terminal VE Proposal
Job No. J8P0605B, Route 65, Greene County**

Attached for further review and processing is the Value Engineering Proposal for eliminating Type C Crashworthy End Terminals at three locations on the subject project, submitted by the contractor, Emery Sapp & Sons.

bg

Attachment



EMERY SAPP & SONS, INC.

140 Walnut St.
Kansas City, MO 64106
O: 816.221.3500
F: 816.421.9333

2602 N. Stadium Blvd.
Columbia, MO 65202
O: 573.445.8331
F: 573.445.0266

5350 E. State Hwy. AA
Springfield, MO 65803
O: 417.833.9915
F: 417.833.9981

September 8, 2009

Mr. Gayle Davis R.E.
Missouri Dept. of Transportation
251 SW Outer Road
Branson, MO 65616

**RE: Value Engineering #2
Rte.H, Greene County
Job No J8P0605B**

Mr. Davis:

Attached is the value engineering proposal that I spoke to Brian Todd about early last week. This Value Engineering proposal includes eliminating 4 Type C Crashworthy End Terminals by terminating the Type F Barrier Wall behind existing guardrail. We will be able to eliminate 3 Type C Crashworthy End Terminals on Job J8P0605D. Two of them will be eliminated near the Bridge over the Thayer Substation and the other will be eliminated near the Bridge over Catalpa Street. One Type C Crashworthy End Terminal will be eliminated on Job J8P0605E near the bridge over Chestnut Expressway. Approving this Value Engineering Proposal will save \$49,060.68.

If you have any questions or need any additional information please don't hesitate to call.

Sincerely,

Emery Sapp & Sons, Inc.

Josh Doerhoff

Contract ID: 090626-802

Fed St/Pr Proj Nbr: FAF-65-2(64)

Status: Active

Primary PCN: J8P0605B

District: 08

OrgCode: 8CD

Funding

Progress Sched:

Variance Pct: .00

- Federal
- State/Province
- Both

Desc: J8P0605B, D, E - ROUTE 65 - GREENE COUNTY

Time Charges: COMPLETION DATE

Bid Days: 740

Bid Amt: \$26,943,391.77

Contract Type: Construction Project Above \$500,000

Fed Oversight

Work Type: NEW CONSTRUCTION

Local Oversight

Proposal Fund Type:

Spec Yr: 1996

Unit System: English

Suppl Spec Bk Yr: 1996

Alt ID:

VALUE ENGINEERING CHECK SHEET

TYPE OF WORK

(Check one that applies)

- Bridge/Structure/Footings
- Drainage Structures (RCP, RCB, CMP's, ect.)
- TCP/MOT
- Paving (PCCP, ect.)
- Grading/MSE Walls
- Signal/Lighting/ITS
- Misc. _____

SUMMARY OF PROPOSAL

(If needed, condense summary to a couple of lines)

_____ Modify Type F barrier installation to eliminate the need for end terminals.

SCANNING OF DOCUMENT

If the proposal is large, please mark or make note, which pages need to be scanned into the database. If there are special instructions, make note of them here.

_____ Scan entire document.
