

**VALUE ENGINEERING CHANGE PROPOSAL
MISSOURI DEPARTMENT OF TRANSPORTATION**

Conceptual Proposal **Final Proposal** Date 5/19/2009
Contract ID 080620-403 Job No. J4P1707
County Cass Original Bid Cost 13,547,626.12
Contractor Ideker, Inc By Dan Tarr
Designed By _____ Phone 816 364-3970
VECP# 09-38 (to be completed by C.O.) VECF or PDVECF

1. Description of existing requirements and proposed change(s). Advantages/Disadvantages
As designed Rp 2 & 3 are to remain open during construction requiring temporary ramps to be constructed before the permanent ramps. Ideker proposes to close Rp 2 & 3 during construction. This will eliminate all of the temporary work, reduce construction time, increase quality, and increase safety to the public and construction workers. By closing the ramps the permanent ramp will be constructed in the same time as the temporary work by itself. If the temporary work is required there is a possibility that the temporary ramps will be needed through the winter causing major safety, maintenance and snow removal issues not originally considered in the bid.

2. Estimate of reduction in construction costs. \$642,090.26

3. Prediction of any effects the proposed change(s) will have on other department costs, such as maintenance and operations.
NONE

4. Anticipated date for submittal of detailed change(s) of items required by Section 104.6 of the Specifications.

5/27/09
(date)

5. Deadline for issuing a change order to obtain maximum cost reduction, noting the effect of contract completion time or delivery schedule.

5/27/09 _____
(date) (effect)

6. Dates of any previous or concurrent submission of the same proposal.

NONE
(date and/or dates)

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)

_____ Construct ramps 2 and 3 under traffic instead of temporary bypass construction.

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 proposal only.
