

Martin G. Buehler, P.E. Director of Transportation/County Engineer

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## Memo

To:	Martin Buehler			File:	2011 Various Culvert Replacements
From:	Dan Helgren			Sect:	10-00999-13-DR
Subj:	Justification of Bid - 7/26/11 Letting			Date:	7/26/2011
For Your Info/Files		Review and Comment	☐ Please Reply for my Signature	☐ Please Report on Current Status	
☐ Per Your Request		Investigate and Report		□ For Your Approval and Signature	
☐ Please Process		☐ Note and Return	OK'd by M. G. Philley	Date 7-	27-11
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Marty,

All five of the bids received for the 2011 Various Culvert Replacement project exceeded the Engineer's Estimate of \$108,842.00. The low bid was over the estimate by \$38,463.80.

Unit prices for this project were developed based on previous projects. This project is different from most as there are seven locations for the work at locations all over the county. The mobilization costs to move among the various locations were not adequately reflected in the estimated unit prices.

As all five bids received for this project exceeded the engineer's estimate, it is not anticipated that reletting this project would result in lower bid prices. Based on the above analysis I recommend that the County award the contract to the low bidder, Manevel Construction Company, at the bid price of \$147,305.80.

Approved by:

Michael G. Zemaitis P.E.

**Engineer of Design** 

Daniel Helgren, P.E.

**Project Engineer**