



Division of Transportation

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

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Memo

To: Martin Buehler **File:** 2010 Concrete Patching
From: Richard McMorris **Sect:** 10-00000-14-GM
Subj: Justification of Bid – 6/29/10 Letting **Date:** 6/30/2010

- For Your Info/Files Review and Comment Please Reply for my Signature Please Report on Current Status
 Per Your Request Investigate and Report Please Call/See Me For Your Approval and Signature

Please Process Note and Return OK'd by Martin M Buehler Date 6/29/10

Marty,

All six of the bids received for the 2010 Concrete Patching project exceeded the Engineer's Estimate of \$49,988.00. The low bid was over the estimate by \$3,849.00.

Unit prices for this project were developed based on previous maintenance projects. For similar projects traffic control and protection averages 3.5% to 5% of the construction cost. The average bid price for traffic control and protection was approximately \$10,440.00 which is greater than 3 times the engineer's estimated cost of \$3,000.00. The higher cost is the result of more difficult conditions requiring extra personnel and materials to adequately control traffic than was originally anticipated.

As there were six bidders for this project, it is not anticipated that re-letting this project would result in a lower bid prices. Based on the above analysis I recommend that the County award the contract to the low bidder, Acura, Inc., at the bid price of \$53,837.00.

Approved by:

Michael G. Zemaitis P.E.
Engineer of Design

Richard D. McMorris
Project Engineer

10-0602