



Division of Transportation

Shane E. Schneider, P.E.
Director of Transportation/County Engineer

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Memo

To: Shane Schneider
From: Julian Rozwadowski
Subj: Justification of Bid Award

File:
Sect: 18-00999-62-DR
Date: 8/7/2019

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|--|---|--|---|
| <input type="checkbox"/> For Your Info/Files | <input type="checkbox"/> Review and Comment | <input type="checkbox"/> Please Reply for my Signature | <input type="checkbox"/> Please Report on Current Status |
| <input type="checkbox"/> Per Your Request | <input type="checkbox"/> Investigate and Report | <input type="checkbox"/> Please Call/See Me | <input checked="" type="checkbox"/> For Your Approval and Signature |
| <input type="checkbox"/> Please Process | <input type="checkbox"/> Note and Return | OK'd by <u>SS/AG</u> | Date <u>8/8/19</u> |

Shane,

All three of the bids received for the Grass Lake Road and Millburn Road Culverts project exceeded the Engineer's Estimate of \$108,460.80. The low bid was over the estimate by \$39,232.20.

This price difference is a result of the small size of the project, as mobilization and other overhead costs are high in proportion to the construction cost. As a result, Traffic Control and Protection (Special) and the culvert removal and replacement pay items exceeded the estimate.

It is not anticipated that re-letting this project would result in lower bid prices. Because sinkholes are present at 2 of the 3 culverts being repaired or replaced, it is recommended to construct the project this year to ensure the roadway does not fail. Additionally, it would be beneficial for the pavement to settle at the culvert replacement locations in advance of next year's resurfacing project on Grass Lake Road and Millburn Road. Based on the above analysis I recommend that the County award the contract to the low bidder, Copenhagen Construction, Inc., at the bid price of \$147,693.00.

Approved by:

Michael G. Zemaitis P.E.
Engineer of Design

Julian Rozwadowski
Project Engineer