PAPE-DAWSON ENGINEERS

MEMO

LAND DEVELOPMENT ENVIRONMENTAL TRANSPORTATION WATER RESOURCES SURVEYING

TO: David McBeth, P.E. – CIMS **DATE:** 2/21/12

FROM: Steven Dean, P.E. – Pape-Dawson **PROJECT NO.:** 4864.02

CC: Bianca Thorpe, P.E. – CIMS

RE: Salado Creek Hike and Bike Trail – Phase I
Crossing 2 Hydraulic Information

The following information was taken from the approved Salado Creek HEC-2 Hydraulic model for this project. Cross-section XS 58259 is at the approximate location of Crossing No. 2 and therefore hydraulic information is provided for this section.

HEC-2 Cross-Section	100-year WSEL	Bridge PGL (Top of Deck)	Approximate Depth Over Trail	Approximate Channel Velocity
58259	598.36 ft	589.00 ft	9.36 ft	4.33 fps

If you need hydraulic information for additional cross-sections along Salado Creek, please let us know.

End of Memorandum

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