

Upon further review, the deviation request was not resubmitted. The three (3) deviation requests do not appear to violate El Paso County criteria. See below for justification.

1. Partial-Width Drop Structures

As part of the last round of comments, Charlene Durham provided this comment on the deviation request form regarding the partial-width drop structures: "Deviation request must be from County Criteria. Deviation would be from DCM Section 10.10 where drops are for full width of channel. City and MHFD criteria can be used for supporting justification for the deviation." EPC DCM Vol 1 Section 10.10 appears to be for Riprap. Section 10.8.4 Drop Structures – General and Section 10.8.8 Sloped Drops appear more applicable, however no criteria for drop structure width was found. The deviation requested for Partial-Width Drop Structures therefore has been removed.

2. Threshold Velocity and Shear Stress (Tractive Force)

The deviation for Threshold Velocity and Shear Stress (Tractive Force) has been removed since the design meets the County criteria for velocities and the County does not appear to have threshold criteria regarding shear stress.

3. Low Flow / Base Flow Channel

As part of the last round of comments, Charlene Durham provided this comment on the Channel Design Report regarding the low flow / base flow listed in the deviations: "Why is this listed under deviations? Standard channel sections do show low/base flow channels." Therefore, the deviation request for the Low Flow / Base Flow Channel is not needed.

Thank you,

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