



May 18, 2020

Mr. Jeff Rice
El Paso County Planning and Community Development
2810 International
Colorado Springs, Colorado 80915

**RE: East Fork Jimmy Camp Creek at Creekside at Lorson Ranch, El Paso County,
Colorado CDR 192 (Kiowa Project No. 18020)**

Dear Jeff:

I have prepared responses to Engineering's third set of review comments summarized in the County's memorandum dated May 5, 2020. Kiowa's responses are as follows:

Construction Plans/Geotechnical Issues/Grading and Erosion Control/SWMP

6. Kiowa has revised sheet 2 to reflect the storm sewer outfall for Creekside filing one FSD CR2. Invert shown on channel plans correspondence to plans by CORE Engineering. Kiowa has revised the grading from the spillway to the channel invert and has specified Type L soil riprap.

Channel Construction Plans and Design Report

2. The supplemental cross-sections as provided to the USFW and included in the appendix of the design report have been redrafted and highlighted to address the legibility of the cross-sections.
6. HEC-RAS input and output will be provided to the County either through EDARP or through some other form of file transfer.
9. Updated checklists will be provided with the resubmittal of the plans.
11. FAE has been updated to reflect \$80 per ton for soil riprap per this comment.
14. In discussion with Elizabeth Nijkamp it was decided that a riprap check would be placed along the low flow channel just upstream of the property line. This revision to the plans is intended to address the concerns raised by the City of Fountain.

If you have any questions, please do not hesitate to contact me.

Sincerely,
KIOWA ENGINEERING CORPORATION

Richard N. Wray, P.E.
Senior Engineer

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RNW/rnw