



## URBAN DRAINAGE AND FLOOD CONTROL DISTRICT

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March 29, 2018

### UDFCD Maintenance Eligibility Program Referral Review Comments

Project: **Parker Pointe**  
Stream: **Kinney Creek**  
UDFCD MEP Phase: **Design**  
UD MEP ID: **106644**

Dear **Mr. Paul Workman**,

This letter is in response to the request for our comments concerning the referenced project. We appreciate the opportunity to review this proposal. We have reviewed this proposal only as it relates to major drainage features, in this case:

- Kinney Creek and Kinney Creek and Fonder Draw Outfall Systems Planning (OSP) Report (2004)

We have the following comments to offer:

1. *Repeat Comment:* Please determine if the improvements in the OSP are needed at this time. The OSP had recommended stream stability measures be implemented in Kinney Creek. We recommend that the stream stability be evaluated with adjacent development to determine the impacts to the stream with the change in hydrology and disturbance in the floodplain. Please document the current conditions of the creek adjacent to the site.
2. Please include the following note on the construction documents:  
*The Urban Drainage and Flood Control District will conduct site visits during the project construction within or near the channel to observe construction for conformance with the approved plans and specifications. Please contact UDFCD (303-455-6227), to schedule a preconstruction meeting. All structural and grouted boulder work require 48-hours prior notice to any construction or concrete placement. Standards and specifications for all outfall and channel work can be accessed at [www.udfcd.org](http://www.udfcd.org) under the References section. Failure to notify may result in project ineligibility.*
3. Please show the proposed grade to the end of the outfall on the profile. It is unclear if channel improvements are being proposed at this location. In the profile it appears the rundown is proposed on an existing slope, but that is not reflected in the profile. UDFCD would prefer the invert of the outfall be placed two feet above the invert of the channel if the sight allows.

4. Please verify additional bank stabilization is not needed at the outfall location.
5. Please provide a comment response with the next submittal.

Please feel free to contact me with any questions or concerns.

Sincerely,

**Urban Drainage and Flood Control District**

A handwritten signature in blue ink that reads "Morgan Lynch". The signature is written in a cursive, flowing style.

**Morgan Lynch, PE, CFM**

Watershed Services Program