

CITY OF ALBUQUERQUE



March 2, 2015

Diane Hoelzer, P.E.
Mark Goodwin and Associates, P.A.
P.O. Box 90606
Albuquerque, NM 87199

**Re: Juan Tabo Hills Unit 3B
Engineer's Stamp Date 4-14-14 (M22D016B)
Certification dated 2-9-15**

Dear Ms. Hoelzer,

Based upon the information provided in your submittal received 2-10-15,
Hydrology has the following comments:

1. The grading of the site is acceptable; except for the swale between lots 3 and 4 is directed towards the electrical box and other dry utility boxes. Should a small wall be constructed upstream of the boxes?
2. The boulders were not placed in Tract 1-C-1 as shown on the plan.
3. The dumped rip-rap pad downstream of the 66" storm drain is smaller than shown on the plan. If this is acceptable to AMAFCA, then it is acceptable to Hydrology.
4. What is the status of the LOMR submittal?
5. Hydrology has the following comments on the as-built construction plans:
 - a. On Sheet 15R, was the SW invert of the water quality manhole recorded incorrectly, as it is 3 feet lower than design.
 - b. On Sheet 15R, change "See Detail Sheet 17" to See Detail Sheet 16." This pertains to the water quality manhole.
 - c. The steel casings through the scour wall were omitted. If this is acceptable to AMAFCA, then it is acceptable to Hydrology.
 - d. AMAFCA has not signed the "Certificate of Substantial Compliance."
6. Hydrology is willing to consider approving Building Permits in Blocks 2 and 3, if requested.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Hydrology
Planning Dept.

C: e-mail