

CITY OF ALBUQUERQUE

Planning Department
Alan Varela, Director



Mayor Timothy M. Keller

July 12, 2023

Genny Donart, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. N.E
Albuquerque, NM 87108

RE: Allaso High Desert
LOMR Request Engineer's Stamp Date: 06/07/2023
Hydrology File: E22D023

Dear Ms. Donart:

Based upon the information provided in your submittal received 06/12/2023, the LOMR Request **is not** approved by the City of Albuquerque. The following comments need to be addressed for approval of the above referenced project:

1. Please address Albuquerque Metropolitan Arroyo and Flood Control Authority's comment letter dated June 30, 2023.
2. Since there are AE Zones being established with this LOMR and that there is no current established River Sections for the Arroyo del Pino in FEMA's Flood Insurance Study (FIS) 35001CV001C, Sections for the FIS should be at the proposed and provided.
3. I have reviewed the HEC-RAS model and the as-built construction drawings for Pino Arroyo Channel. It appears that the model was built from downstream (the Pino Dam) to upstream (the natural arroyo on the east side of Tramway) and that the model flows that way. The model needs to flow from upstream to downstream. Please revised the model.
4. In the Report, the HEC-RAS Table only has 40 River Stations whereas the HEC-RAS model has more (about 400). These need to match. Are some of the River Stations in the model not needed? The sections here relate to Comment #2. The model could have several of the sections removed since they are all the same once it is in the box culvert. Please update and just keep all the important sections and remove the ones that do not add any value to the model. See below.

PO Box 1293

Albuquerque

NM 87103

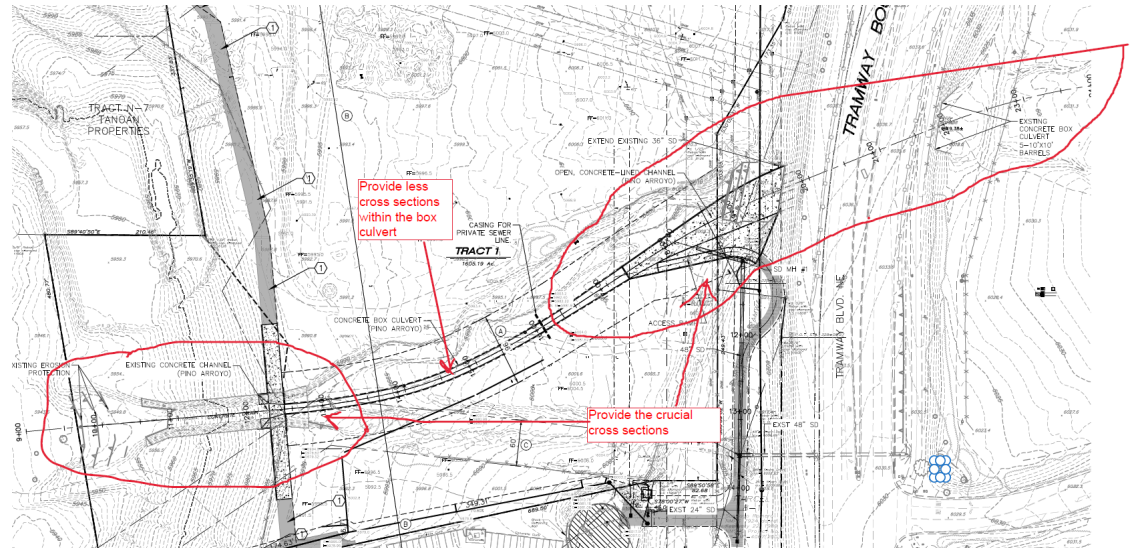
www.cabq.gov

CITY OF ALBUQUERQUE

Planning Department
Alan Varela, Director



Mayor Timothy M. Keller



If you have any questions, please contact me at 924-3995 or rbrissette@cabq.gov.

PO Box 1293

Sincerely,

Renée C. Brissette

Albuquerque

Renée C. Brissette, P.E. CFM
Senior Engineer, Hydrology
Planning Department

NM 87103

www.cabq.gov