CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

September 9, 2022

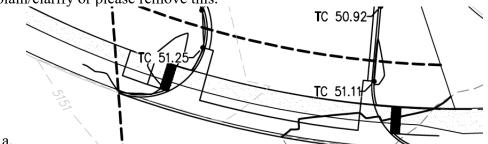
Ron Hensley, PE THE Group 300 Branding Iron Rd. SE Rio Rancho, NM 87124

RE: Petroglyph Plumbing 3031 Painted Rock NW Grading and Drainage Plan Engineer's Stamp Date: 07/22/2022 Hydrology File: G10D029

Dear Mr. Hensley:

Based upon the information provided in your submittal received 07/26/2022, the Grading & Drainage Plan **is not** approved for Grading Permit. The following comments need to be addressed for approval of the above referenced project:

- PO Box 1293 General Notes
 - 1. Please check drafting. Example, the sidewalk goes all the way through the driveway. Explain/clarify or please remove this.



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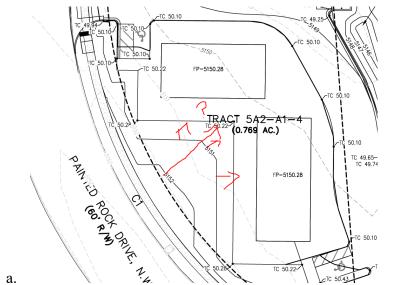
- 2. Please review calculations. If you are providing detention, you will need to create calculations for detention and include 24 hour storm calculations and provide detention volume for that and provide flow limitations.
- 3. Please show where the pond spills out. There is currently no information on how this will discharge.
- 4. A waterblock, 0.87' high, per COA Paving Detail No. 2426, is required at the driveway entrance.
- 5. Please include survey points to show how the site ties into existing grades.
- 6. Is there a curb cut going into the pond? How does the water get to the pond?
- 7. It is not clear with what is presented how the site flows exactly. More information will help clarify (e.g. points at flowline along parking lot and call out slopes).
- 8. How does this work/flow? I see TC elevations meaning this ponds here? Unclear.

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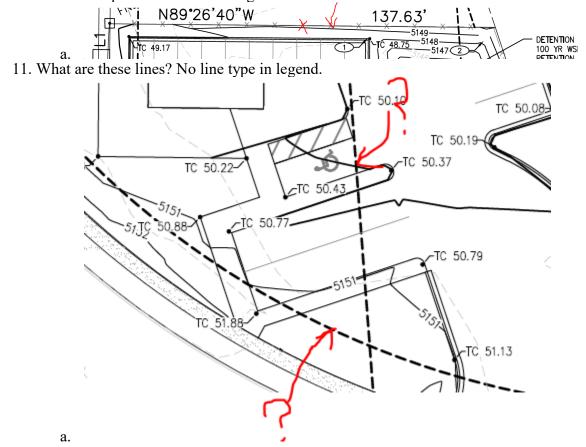
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- 9. Please provide a pond section showing pertinent elevations.
- 10. Is this a fence/wall? Please include line type on legend. There is parking on the other side of this. Please clearly show this as there may be a shared buffer? Not sure how this will work out? Please clarify and show grades appropriate for grading purposes and ensure grading does not take place on adjacent property or acquire correct allowances/permissions in writing.



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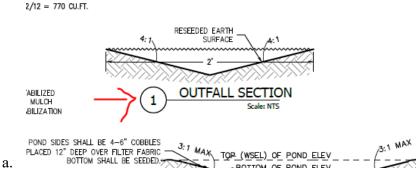
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As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Doug Hughes, PE, jhughes@cabq.gov, 924-3420) 14 days prior to any earth disturbance.

PO Box 1293 If you have any questions, please contact me at 924-3695 or <u>dggutierrez@cabq.gov</u>

Albuquerque

Lin Gul

NM 87103 David G. Gutierrez, P.E. Senior Engineer, Hydrology Planning Department

Sincerely,

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12. Where does this section belong to on the plan?