CITY OF ALBUQUERQUE



April 27, 2017

Donald Duneman, P.E. Wilson and Company, Inc. 4900 Lang Ave NE Albuquerque, NM 87109

Re: Montgomery Complex Professional Development Center and Parking Deck Erosion and Sediment Control Plan Engineer's Stamp Date 12-21-16 (G18E04f8)

Dear Mr. Duneman,

Based upon the information provided in your submittal received 2-27-17 the above referenced plan cannot be approved to be included in the SWPPP or for ESC permit for grading and Building Permit until the following comments are addressed:

- 1. The disturbed limits of the ESC plan don't match the grading plan, stamp date 4-19-17.
- 2. Proposed grades on the east side of Mossman Pl. are above top of curb. Provide a sediment BMP.
- 3. Provide a BMP for the utility cuts in Comanche Blvd. The excavated soil can be piled uphill from the cut or a wattle/filter sock can be placed at the toe of the stockpile.
- 4. Please add a note "When doing work in the City ROW (e.g. sidewalk, drive pads, utilities, etc...) prevent dirt from getting into the street. If dirt is present in the street, the street should be swept at the end of each day or during the day if rain is imminent or if the contractor induces water into the street."

5. Provide inlet protection for the inlet in the pond in the southwest corner.

- 6. The plan proposes silt fence across the stabilized entrance(s).
- 7. The silt fence detail shows the bury trench offset from the vertical alignment of the fence. This will create slack and is atypical for silt fence installation.
- 8. The silt fence detail should specify the size of wood posts and type of metal posts. Minimum size for wood posts is 1.5" x 1.5 inch. Small ones get broken in the wind. Metal posts are to be "T" or "U" shaped.
- 9. If proposing a channel penetration, provide a BMP. Consider a note to not stockpile soil in the channel.

If you have any questions, you can contact me at 924-3420.

Curtis Cherne, P.E.

Principal Engineer, Stormwater Quality

Planning Dept.

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