

CITY OF ALBUQUERQUE



August 23, 2017

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

**Re: Taco Cabana Cottonwood
Erosion and Sediment Control Plan
Engineer's Stamp Date 6-5-17 (B13E025)**

Dear Mr. Goodwin,

Based upon the information provided in your submittal received 8-15-17, the above referenced plan is not approved until the following comments are addressed:

1. Remove the note that "Runoff is to be directed over stabilized construction entrance". Stabilized construction entrances are not an appropriate BMP for removing sediment from sheet/concentrated flows. In addition, the stabilized construction entrance is in a different location.
2. "Big Red Bags" appear to be a specific instance of a filter sock. It would be preferable to call-out a filter sock, then in the detail you could mention Big Red Bags or similar. Provide a detail for this type of BMP. The filter sock BMP should be proposed across the existing asphalt in the northeast corner of the project.
3. Provide a maximum pole spacing in the Silt Fence detail.
4. Provide existing and proposed topography.
5. If the western edge of the project will receive flows, a filter sock should be proposed as a sediment BMP on the asphalt surface (between parking islands), as silt fence will not create a seal on asphalt.
6. In the legend, please change "Compacted Construction Entrance" to "Stabilized Construction Entrance".
7. The plan shows the legend item "silt fence or perimeter wall" in the area where filter socks (Big Red Bags) are proposed. The legend also includes wattles which are not called out as a BMP. To clean this up, replace the "wattle" legend item with "filter sock" and use this legend feature where the filter socks will be used.

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

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Stormwater Quality
Planning Dept.