

## Biazar, Shahab

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**From:** Olson, Greg  
**Sent:** Wednesday, February 19, 2014 2:17 PM  
**To:** 'G Robert Adams'  
**Cc:** 'Leslie Ford'; Biazar, Shahab; Olson, Greg; 'Perry Hassell'  
**Subject:** A11-E011B Erosion & Sediment Control Plan for McDonalds at McMahon Marketplace - PE Seal 12-20-2013

Mr. Adams,

Shortly after sending you my comments on your G&D plan, I received a call from Leslie Ford at Rogue Architects, inquiring about the ESC plan for this site.

That plan was received in this office 1-7-14, and had not been reviewed.  
I pulled the file and did a quick review of it with Shahab Biazar, our Stormwater Engineer.

The 12-20-13 plan is cannot be approved, primarily because the disturbed area on the north side of the site needs to be expanded to include the pond outfall pipeline construction corridor.

Also, the following specifics need to be addressed on the revised plan:

1. The minimum acceptable length for the construction entrance is 50'. Your BMP detail refers to the plan dimensions, which were not provided. Specify width and length (50' min.).
2. Include an **"Erosion Control Maintenance Note"** which requires that sediment off-tracking be monitored continuously, and any sediment tracked or blown onto Public streets or R/W shall be promptly removed, but in no case more than 24-hours after the erosion.
3. Two sections are labeled " **\*\*\* CAUTION: NOTICE TO CONTRACTOR \*\*\*** " and if not duplicate, may conflict.
4. The pond outlet structure may also need "Curb Inlet Protection" or a similar BPM when added to the G&D plan.
5. Identify the location on the plan for the site SWPPP information sign.

Please email or call Shahab or me if there are any questions.

Thanks,

*Greg Olson*, PE

Senior Engineer  
Planning - Hydrology  
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