Biazar, Shahab

From:	Biazar, Shahab
Sent:	Friday, November 15, 2013 9:41 AM
To: Cc: Subject:	'rob.adams@adams-engineering.com'; 'Leslie Ford' Sims, Timothy E. RE: McDonald's 12th and Indian School, Grading and Drainage Plan (H13/D009) and (H13/E009)

I had the wrong numbers. The correct number should be (H13/D009) and (H13/E009)

The following are the comments regarding the Grading and Drainage Plan and Erosion Sediment Control (ESC) Plan for McDonald's 12th and Indian School.

Grading and Drainage Plan comments (H13/D009):

- 1. Please provide a detail for the Riser in the pond.
- 2. How much runoff is being intercepted by the inlet within the State Highway right-of-way where McDonald's pond is being discharge to. Will the runoff depth in the inlet cause an overflow. Invert from the 12" pipe connection must be higher than the invert of the 27" CMP in the inlet.
- 3. A Floodplain Development Permit is required for Building Permit approval, due to the AH Zone. A copy of this permit is attached.

ESC Plan comments (H13/E009):

- 1. The existing inlet at the corner of Indian School and 12th Street includes an IP (inlet protection ??) note. Please include it as part of the Legends.
- 2. Please include a note the "The inlet within the right-of- way should be protected only during the time of construction within the right-of-way".
- 3. What does the light gray dashed line represent. Please include it as part of the Legends.
- 4. Modify the construction entrance to 20'x50'.

Please when resubmitting the plans keep the <u>Grading and Drainage Plan (H13/D009)</u> and <u>ESC Plan (H13/E009)</u> as two different submittals with two different submittal forms.

Please call me with any questions.

Thanks and have a nice weekend.

Shahab Biazar, P.E.

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