



## ADDENDUM #5

### De Anza Motor Lodge RFP

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The City received the following question regarding redevelopment at the De Anza Motor Lodge and the answer is provided by Curtis Cherne, P.E. of Hydrology:

*Will storm water be required to be retained or detained on site, or can it be collected and piped directly into the City storm water system?*

The first flush volume will have to be retained on site. This volume is 0.34 inches times the proposed impervious area.

It is a little difficult to tell if the site will have to detain flows due to the “real” flood zone AO1, 1,300 feet to the west. The flow depth in Copper Avenue is most likely at top of curb at or near this site. The reduction in flow volumes due to the first flush requirement may mitigate this condition.

To pipe directly into the City storm water system usually requires constructing a new manhole and removing and replacing a section of the street or draining into the back of an existing inlet. The amount of flow leaving the site will usually dictate which option will be most hydraulically favorable.

Note that the due date has not changed: Proposals are due no later than 5:00 pm, January 9, 2015.