

Hi Mitch,

Thanks for sending the meeting materials for tonight's DRB meeting. A couple thoughts and information regarding the review items on pp 9-11 of the staff report:

#1 – Attached are revised Sheets 3 and 7 showing the updated storm outfall. Note that the perimeter shown on Sheet 3 is now rounded instead of rectangular and that the width of the stone berm has been increased from 2' to 3'.

#2 – Agree that the 48" dia. storm detention pipes could use some additional detailing (including access manholes). With regards to flotation, we can calculate that and determine if any anchoring would be recommended in the corner at Kailey's Way where the cover is less than 2 ft.

#3 – Stormwater discharge from the roofs of adjacent Creekside residences has already been treated by disconnect before reaching drainage area DA4's bioretention basin.

#4 – My apologies for not clarifying this earlier, but the storm drain from CB#5 to CB#4 was also previously upsized from 18" to 24". This added capacity will also reduce the peak 100 yr. storm water elevations at other upstream inlets, notably CB#6 & CB#7. With the rim elev. of CB#5 being just over 6" higher than that of CB#6 and CB#7, potential ponding in this area should be limited to the roadways.

Additionally, I forget who asked at the last meeting, but also attached are the directional distributions of HC II and Haystack Crossing pm peak hour trips that were used in the updated traffic study.

See you tonight.

Roger



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