

5. In the *Developed Conditions Drainage Map*, The  $Q_{100}$  for *Hydraulic Section D* is incorrect. Revise accordingly.
6. *Referenced Exhibit Figure 5D (Bristle Falls Developed Basin Map)* showed that "FM2" at *Inyo Avenue* accepts zero flow from the adjacent offsite (ie, the subject site). The subject development proposes to increase flow into the adjacent residential community. Address in the next submittal how much the impact will be such as flow depth increase to the *Bristle Falls* community.
7. It appears that portion of the offsite flow from the adjacent commercial property to the west enters the subject development through a driveway north of PAD A. Address whether a hump is provided in the driveway entrance to prevent any offsite flow from the west in the next submittal.
8. The proposed finished floor elevation of PAD A is a few feet lower than the northern curb. Address whether this is a typo or actual intention of design in the next submittal.
9. A 20'-wide BLM easement lies along the southern border of the site. Address what's the utility of this easement and whether it will be vacated in the next submittal.
10. *Detail Section 1/C6*: Clearly show the typical height of the berm in the section.
11. *Detail Sections 6/C6 and 7/C6* call out a "Modified A-curb per Detail D" which shows an "A"-curb of 2' to 3' in height. Replace the "Modified A-curb" with a retaining wall.
12. *Detail Section 16/C7*: Provide a swale in the subject development side. The proposed matching existing flow line, ie, flows against the wall is not acceptable. Review and revise accordingly.
13. For parking lot LID and storm water quality, the engineer must provide calculations (per *Section 1500 of the CCRFCD Hydrologic Criteria and Drainage Design Manual*) to justify that the length, width and depth of the landscape swales are meeting the design guidelines in an effective disconnected impervious areas layout.
14. Provide a note on all grading plans: Property Owner is responsible to maintain the best management practices such as but not limited to the removal of accumulated sediment and debris and care of the vegetation.

**NOTE:** Please be advised that all land surface area disturbances over 1 acre or any area adjacent to a water way must submit to the *Nevada Division of Environmental Protection* a "Notice of Intent" to discharge that certifies a stormwater pollution prevention plan has been developed and is maintained on site; for inclusion in the Stormwater General Permit No. NVR100000. A phased construction unit in a contiguous subdivision is considered under construction until all stripped or disturbed surface areas have been covered by paving, building construction or planting. For more information, including forms and applications see <http://ndep.nv.gov/bwpc/storm01.htm> or call (775) 687-9429.

**END OF REMARKS**

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