

March 27, 2019

Albert Sung, P.E.  
Flood Control Project Engineer  
City of Las Vegas - Dept. of Public Works  
333 N. Rancho Drive  
Las Vegas, NV. 89106

**RE: Addendum 1 Response to comments, technical drainage study for Huckleberry Park Addition (D.S. 5112)**

Dear Mr. Sung,

We have received your comments dated March 20, 2019 for the technical drainage study for the Huckleberry Park Addition project. Below are the comments received and the responses to them.

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1. Provide a copy of the zoning/planning conditions associated with this site (**SDR 75968**) with the next submittal to verify compliance with the conditions. Flood Control will not issue conditional approval of the drainage study without the associated zoning/planning conditions (issued by the City Council). Any associated conditions of approval that revise the site drainage parameters will require that the drainage study be revised and resubmitted.

**See SDR-75968 conditional approval letter included with this submission for associated zoning/planning conditions. The drainage study is in compliance with all drainage conditions stipulated in the approval letter.**

2. The *Study* stated that, quote: "*An existing temporary ditch and berm along the west side boundary of the property site will be left in place to direct surface flows from the contributing basin west of the project site north to Farm Road*".

Identify the existing facility in all drainage maps and clearly show the ditch/berm on the pertinent grading plans (Sheets CI-2 and CI-3) with top of berm or flow line elevations in the ditch.

**Labels and spot elevations have been added on Sheets CI-2 and CI-3 indicating location of existing berm.**

3. *Interim and Ultimate Condition Drainage Maps*: Revise the north half of *Education Avenue* to show the proposed street improvements such as curb & gutter and sidewalk accordingly.

**Improvements along the north half of Education Avenue will be constructed as part of a separate project that will take place concurrently with this project. A note to that effect has been added to Existing, Interim and Ultimate Condition Drainage Maps with north half improvements shown as existing.**

4. **Sheet CI-2 and Sheet CI-3**: Label the existing *30'-BLM R/W Grant* encompassing the 8'X5' arch culvert with recorded doc number.

**Existing R/W Grant has been labeled with recorded document number.**

5. **Sheet CI-2 and Sheet CI-3**: With reference to Section D/DT-1, a 6'-perimeter wall is proposed along the west boundary. Identify as such on the grading plans. Provide a swale adjacent to the wall.

**The 6'-perimeter wall will only extend the length of the area to be used for storage by the Providence HOA maintenance staff. A swale has been added adjacent to the wall along the west side.**

6. **Sheet CI-3 and Sheet CI-5**: Revise the line type of the northern half of *Education Avenue* street improvement to reflect as proposed rather than existing. Revise all pertinent section details and construction notes accordingly.

**Improvements along the north half of Education Avenue will be constructed as part of a separate project that will take place concurrently with this project. A note to that effect has been added to Sheets CI-3 and CI-5, north half improvements are shown as existing.**

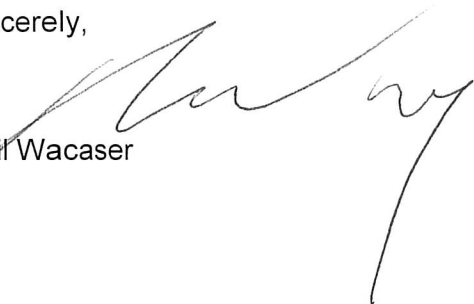
7. **Sheet CI-3**: Address where does the runoff from the proposed concrete splash pad drain to. The discharge from the splash pad must be tied to a sand/oil separator prior to the sanitary sewer system. Provide a note as such or show the connection to the onsite sewer system in the next submittal.

**Slope labels have been added at various points on the splash pad on Sheet C1-5 to indicate surface runoff. Construction note #29 indicates splash pad drains to sanitary sewer system. See utility note #5 on Sheet UT-1 for reference to splash pad.**

If you have any questions or need any more information, please feel free to contact me at (702) 229-2475.

Sincerely,

Neil Wacaser

A handwritten signature in black ink, appearing to read 'Neil Wacaser', written in a cursive style. The signature is positioned above the printed name 'Neil Wacaser'.