

July 25, 2025

**RE: Herrera Residence Response to Comments (VoP)**

**Storm Drainage Comment:**

1. Sheet C-100: The design grades do not meet the Excavation & Fill Ordinance (Div. 6.12) of the VoP. The natural existing grade is lower than the proposed bottom of swale elevation. No fill of ANY KIND can be brought on site or to the ROW outside of the building footprint.

***DSS Response: The proposed swales elevations have been revised to cut below the existing grade elevations (per survey) to provide additional flood storage. The cut material is anticipated to be used in areas of fill, as required.***

**Public Works Comments:**

1. C-100: Provide additional elevations for the proposed d/w between the PL and parking area.

***DSS Response: Additional spot elevations have been added to show the grade transitions to the proposed driveway from the R/W line.***

2. C-100: Clarify the percolation properties of the proposed "BIORET" soil mix shown in the BIORETENTION DETAIL.

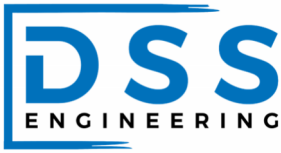
***DSS Response: The bioretention detail has been revised to include 3 notes to clarify soil mix and percolation properties.***

3. C-100: Clarify Sections C and D with respect to Condition 8.

***DSS Response: Sections C & D have been revised to show more detail and callout of the edge of pavement and driveway per D/W note #8.***

4. No ESC plans provided.

***DSS Response: SWPPP has been provided as part of the resubmission.***



Should you have any questions please do not hesitate to contact us at 305-773-0258.

Respectfully,

**DSS Engineering, LLC**  
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