Natalie Hill

From:

Elizabeth Ignoffo

Sent:

Tuesday, February 13, 2018 5:25 PM

To:

Natalie Hill

Cc:

Patrick Wright; Virginia Haller; Vanessa T. Sellers; Melissa Paul-Leto; Gary Volenec;

Steven P. McAlearney: owen@owentrepanier.com; Rick Milelli;

bobstudio@bobarchitecture.net; WILLIAM SHEPLER

Subject:

RE: February DRC Agenda

Natalie.

The following comments are provided and requests for additional information and revisions are listed below:

638 United Street

o Sheet A101 Site Plan

Sec. 108-648 prohibits uses that are required to provide three or more off-street parking spaces from creating parking spaces that back onto the public right-of-way, and provides for minimum driveway width. Please redesign parking for the units along United Street and revise driveway minimum width for two-way or one-way traffic, to meet the requirements of Sec. 108-648.

1213 14th Street

o C11 Drainage Plan

Pre-development water quantity calculation identifies the parcel to be 100% pervious. Previous use of the site as a construction storage yard impacted the pervious nature of the soil. Impervious surfaces include compacted porous and nonporous parking lots. Please revise the pre-development drainage plan pervious and impervious areas to correspond with previous use of the site. (Pre-development impervious area will increase. Pre-development pervious area will decrease. Water quantity calculation may be less than water quality calculation.)

Please revise stormwater calculations to reflect corrected water quantity vs. water quality calculation.

Swale Volume Provided table includes cistern capacities, indicated as Swale D. Cistern volume should not be included in treatment volume provided calculations. Please revise table Swale Volume Provided to remove cistern capacity. Include additional swale or exfiltration trench volume if required by water quantity vs. water quality calculation.

Please feel free to contact me, if you have questions.

Respectfully, Elizabeth

Elizabeth Ignoffo Permit Engineer City of Key West P.O. Box 1409 Key West, FL 33041 305-809-3966