

Paul Ashworth

From: Hermann Cartes-Barrios <hcb@lifecaredesign.com>
Sent: Monday, October 25, 2021 1:15 PM
To: Chambers, Aimee; Paul Ashworth; Berschet, Paige
Cc: Natalie Sweeney; Joel Zweig; Coleman Levy; Shelbourne Management; Mo Biegeleisen
Subject: 25 CORN WALL.

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Aimee and all.

In response to the comment on the runoff or drainage of the proposed subdivision project we are clarifying the following about the pervious versus impervious quantities as follows:

The area of the existing bituminous parking is 8,648 sf

The area of the existing building footprint is 7,630 SF

The area of the existing bituminous walks is 2,230 sf

The total of the existing impervious surface is 18,478 sf

The footprint of the proposed dwelling unit is 1,000 sf

The area of each proposed driveway is 180 sf

The total area is 1,180 sf x 12 units equals 14,160 sf

That is a reduction of 4,310 sf of the existing impervious area.

Considering that the lot is 49,904 sf the new impervious area is just 28% of the total, well below of the 50% permitted by code.

Those calculations were obtained from the property and topographic survey already filed with the City.

If you need any additional info please contact us

Best regards



Hermann Cortes-Barrios R.A. AIA

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