

TO: MIAMI-DADE BUILDING DEPARTMENT (Mechanical)

Friday, October 25, 2023

Permit: [M2023021890](#)

Residential New

11041 SW 77TH Ave, Pinecrest, FL 33156

RESPONSE TO COMMENTS SHEET

COMMENTS:

Energy shows Vented Attic?

R/ Changes to Energy & Load Report:

Attic is now unvented.

Water Heaters are now 80-Gal. Electric (Previously Gas), per owner coordination.

R-Values are now: Ceiling – 30, Walls – 5 (See Sheet M-1.2, Under Rev #1)

See Resubmitted Energy & Load Report

Returns seem too small, smaller than supply.

R/ Please refer to Air Distribution Schedule on Sheet M-1.2.

Returns labeled "C" are 6" Wide and can handle 150 CFM per lineal foot.

Returns end up being shorter, but wider than supply.

M-1.0 Clarification @ Laundry: Unconditioned Make-Up Air?

R/ Laundry Room Make-Up Air now provided through transfer grille from conditioned space

See Sheet M-1.0, Rev #1

Sincerely,

Aristides Reyes-Gavilan P.E. #