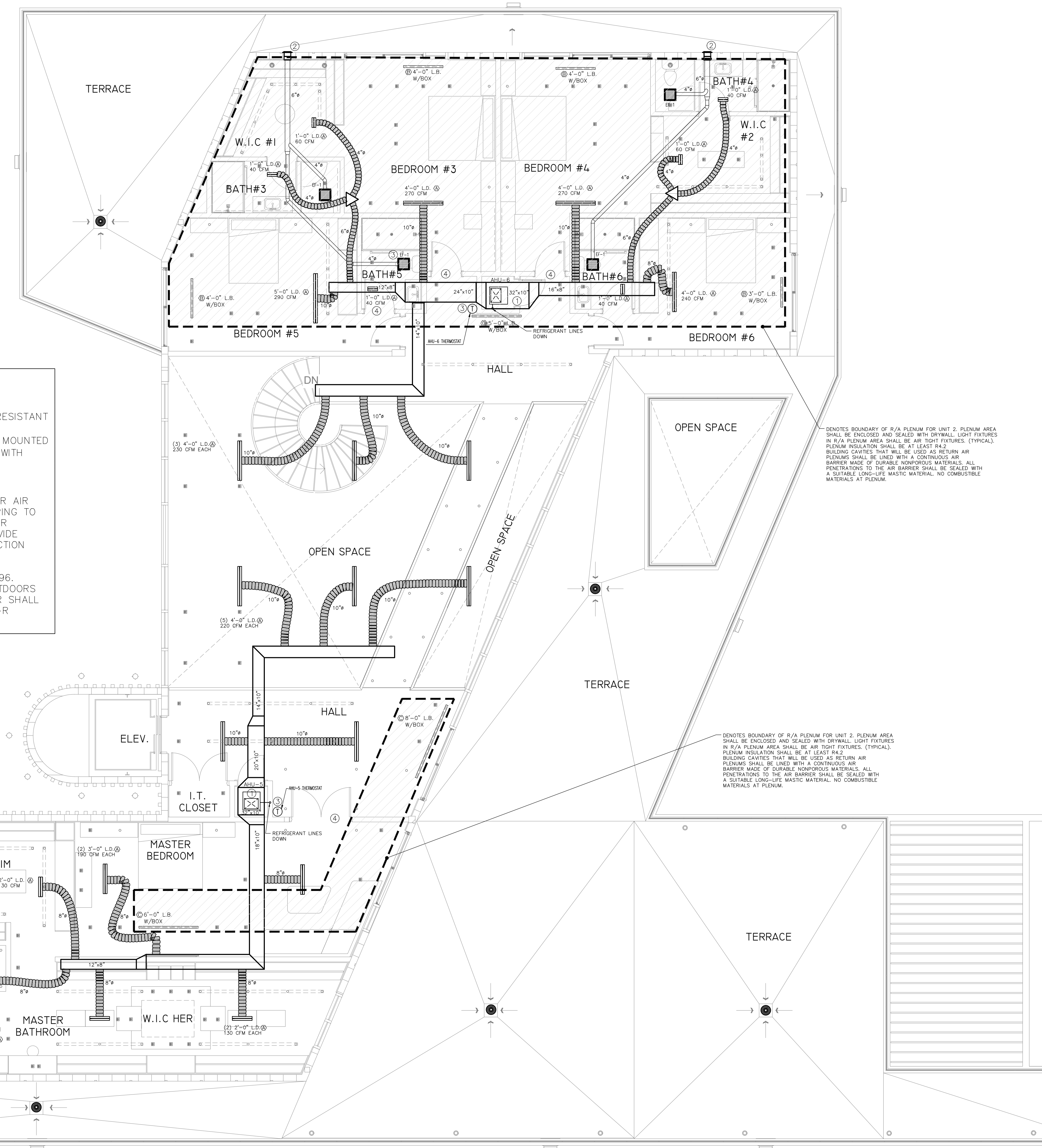


KEY NOTES – HVAC:

- 1 FULL SIZE DISCHARGE PLENUM.
- 2 6"Ø TOILET EXHAUST DUCT THRU WALL CAP, PROVIDE CORROSIVE RESISTANT INSECT SCREEN.
- 3 CONTRACTOR TO PROVIDE NEW 7-DAY PROGRAMABLE THERMOSTAT MOUNTED AT 48" A.F.F. FOR AHU. CONTRACTOR TO VERIFY EXACT LOCATION WITH ARCHITECT/OWNER.
- 4 ALL INTERIOR DOORS MUST HAVE 1" UNDERCUT (TYP.)
- 5 RUN INSULATED REFRIGERANT PIPING THROUGH SLEEVE FROM INDOOR AIR HANDLING UNITS TO OUTDOOR CONDENSING UNITS. REFRIGERANT PIPING TO BE ROUTED WITHIN CEILING SPACE. RUN REFRIGERANT INSIDE PVC OR EQUAL CONDUIT. SUPPORT EVERY 8 FEET CENTER TO CENTER. PROVIDE REFRIGERANT LINE COVER AND SEAL WATERTIGHT. REFRIGERANT SUCTION LINE SHALL BE INSULATED WITH INSULATION HAVING A THERMAL RESISTIVITY OF AT LEAST R-4 AND AN EXTERNAL PERMEANCE NOT EXCEEDING 0.05 PERM WHEN TESTED IN ACCORDANCE WITH ASTM E96. FBC-R M1411.6. REFRIGERANT CIRCUIT ACCESS PORTS LOCATED OUTDOORS SHALL BE FITTED WITH LOCKING-TYPE TAMPER-RESISTANT CAPS OR SHALL BE OTHERWISE SECURED TO PREVENT UNAUTHORIZED ACCESS. FBC-R M1411.8. (TYP)



Eduardo
A Barreto

Digitally signed by
Eduardo A Barreto
DN: c=US, o=Florida,
ou=Qualifier=A01410C0000
01898A54FC000000C6,
cn=Eduardo A Barreto
Date: 2023.08.30 22:44:47
0400

EDUARDO A BARRETO
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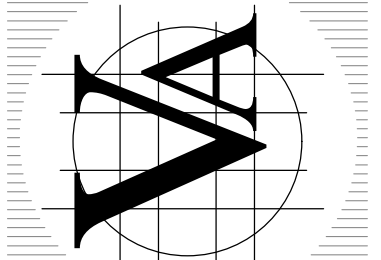
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REVISIONS	
Rev	Description

FIDANZA'S FAMILY HOUSE
NEW CONSTRUCTION
11041 SW 77TH AVE, PINECREST, FL 33156

Corporation Licence
#A40003589
Architectural Seal
JORGE L VILLAVICENCIO
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DATE:
10-20-2022
SCALE:
AS
SHOWN

PROJECT NO:
Unnamed

DRAWING NO :
M-1.1

MECHANICAL SECOND FLOOR PLAN
1/8" = 1'-0"