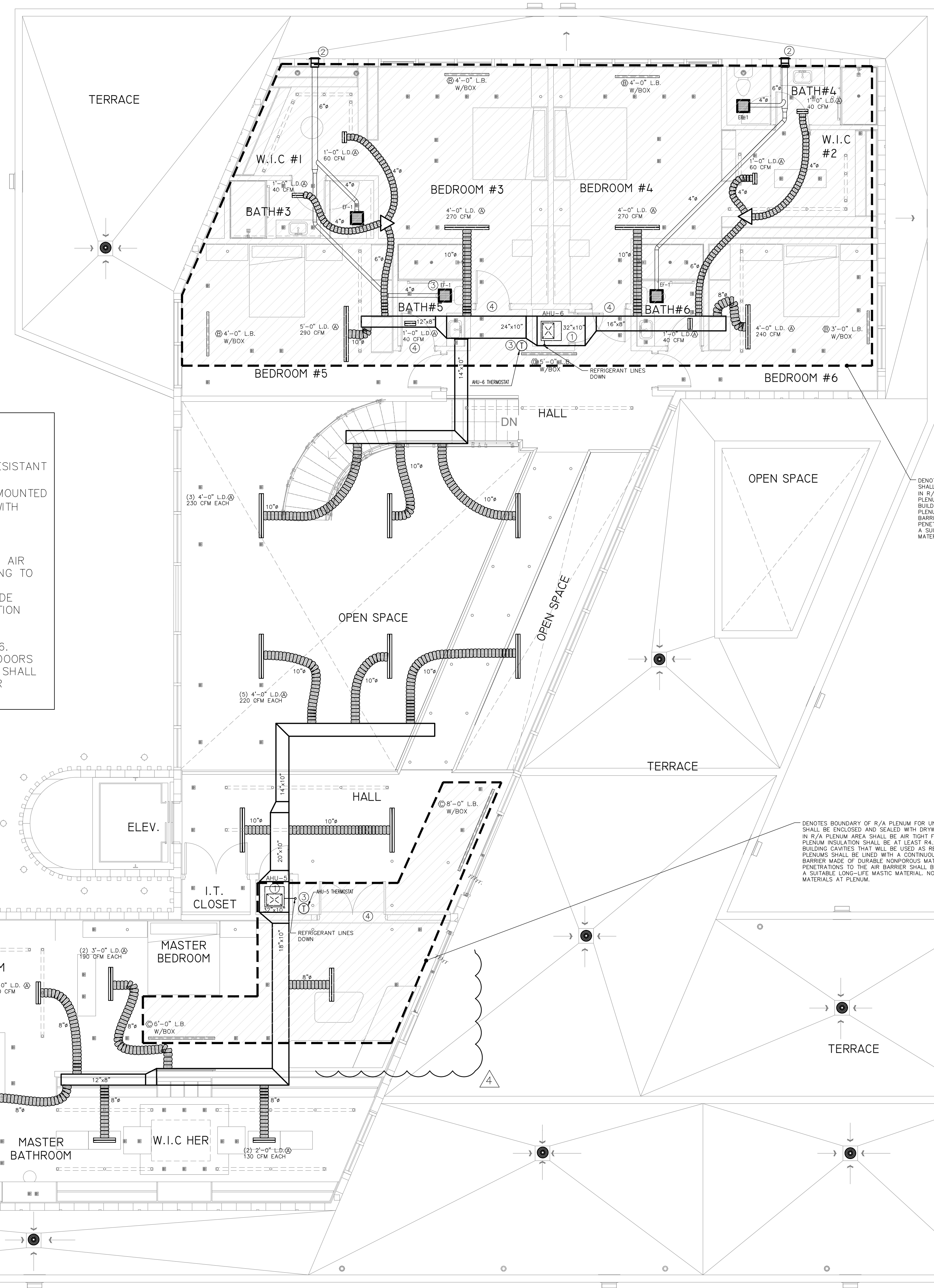


KEY NOTES – HVAC:

- 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
Date: 2024.06.11 22:49:28 -04'00'

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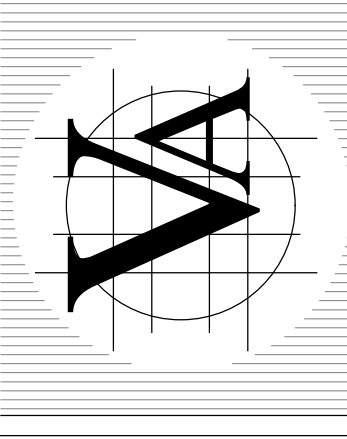
EDUARDO A. BARRETO, PROFESSIONAL ENGINEER,
STATE OF FLORIDA, LICENSE NO. 69677
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REVISIONS	
Rev	Description
05/28/24	

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

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DATE: 10-20-2022	SCALE: AS SHOWN
PROJECT NO: Unnamed	DRAWING NO: M-1.1