

SHEET NOTES

- PROVIDE INACTIVE SECTIONS OF CONTINUOUS LINEAR DIFFUSER TO MATCH ACTIVE SECTIONS. PROVIDE
- BLACK BLANK-OFF PANELS ON TOPSIDE. 30x10 UPTURNED RETURN BOOT. 30x10 SA DUCT W/ DUCT-MOUNTED GRILLE ON BOTTOM, TO SUPPLY COOL AIR INTO "COLD" AISLE ACCESS PATH. COORDINATE LOCATION OF PAC TO AVOID SPACE DIRECTLY ABOVE IT/ELEC EQUIPMENT, AND CABLE TRAY AND BUSWAY CONFLICTS.
- CENTRAL VRF SPLIT SYSTEM CONTROLLER FOR BUILDING, TO BE CONNECTED TO BAS VIA BACNET INTERFACE. COORDINATE CONNECTION AND POWER DETAILS BETWEEN VRF SPLIT SYSTEM VENDOR AND CONTROLS CONTRACTOR. REFER TO M1-403
- SCHEMATICS.
- ACOUSTICALLY LINED TRANSFER AIR BOOT. REFER TO DETAIL 01/M.1-702. SUPPLY GRILLE TO BE MOUNTED ON
- SIDE WALL OF GYP. RE: ARCH. DIFFUSERS TO BE SUSPENDED AT SAME LEVEL AS CEILING IN GAP REFER TO ARCHITECTURAL RCP FOR MORE INFORMATION.

GENERAL NOTES

- REFER TO SHEET M.1-00 FOR LEGENDS, GENERAL NOTES AND ABBREVIATIONS. ANY DUCTWORK OVER EXPOSED CEILING AREAS SHALL HAVE INTERNAL LINER AND SHALL BE PREPED
- FOR PAINTING WITH PAINTLOCK AND STICKERS REMOVED. REFER TO ARCH DRAWINGS FOR RCP INDICATING EXPOSED CEILING AREAS. REFRIGERANT PIPE ROUTINGS SHOWN ARE DIAGRAMMATIC. CONTRACTOR TO COORDINATE AND DOCUMENT ALL VRF PIPING/WIRING SIZING, ROUTING
- AND LENGTHS W/ VRF MANUFACTURER AND VRF SYSTEM SUBMITTALS, TO ENSURE SYSTEM LIMITATIONS ARE NOT EXCEEDED AND PROPER REFRIGERANT CHARGE IS APPLIED FOR EACH SYSTEM. REFER TO SPLIT SYSTEM SCHEMTAIC FOR MORE INFORMATION.
- PROVIDE CABLE OPERATED REMOTE REGULATOR FOR ANY GRD DAMBER ABOVE INACCESSABLE CEILING. ADJUSTMENT SHALL BE THROUGH DIFFUSER FACE. MAINTAIN MINIMUM SEPARATION FROM OUTSIDE AIR
- INTAKES TO TERMINATIONS OF EXHAUST, COMBUSTION AIR, PLUMBING VENTS, ETC. AS
- REQUIRED BY CODE. COORDINATE EQUIPMENT HOUSEKEEPING PAD DIMENSIONS AND LAYOUT WITH THE GENERAL CONTRACTOR BASED ON FINAL EQUIPMENT SIZES. PROVIDE MANUAL BALANCE DAMPERS IN ALL SUPPLY DUCT BRANCH TAPS DOWNSTREAM OF VAV BOXES.
- PROVIDE MANUAL BALANCE DAMPERS IN ALL EXHAUST DUCT BRANCH TAPS. PROVIDE TRANSFER DUCTS IN FULL HEIGHT WALLS IN AREAS WHERE A PLENUM RETURN SYSTEM IS UTILIZED. BOOTS SHALL BE SIZED TO MAINTAIN A MAXIMUM OF 500 FPM.
- 10. COORDINATE SPACE TEMPERATURE SENSORS AND THERMOSTAT LOCATIONS TO ALIGN HORIZONTALLY WITH LIGHT SWITCHES. MOUNT AT 48" AFF. 1. TEMPERATURE CONTROLS CONTRACTOR SHALL SUBMIT PLANS INDICATING ALL SPACE TEMPERATURE SENSORS, T-STATS, HUMIDITY
- SENSORS, ETC. AS PART OF SUBMITTAL PROCESS FOR A/E REVIEW PRIOR TO ROUGH IN FOR REVIEW. 2. PROVIDE INSULATED BASEPLATES FOR T-STATS LOCATED ON EXTERIOR WALLS.

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ISSUE FOR SCHEMATIC ISSUE FOR DESIGN DEVELOPMENT

ISSUE FOR PERMIT & CONSTRUCTION

Seal / Signature

Project Name



KEY PLAN

Project Number

HVAC PLAN - BUILDING 1 - LEVEL 1 - SEGMENT A1

HVAC PLAN - BUILDING 1 - LEVEL 01 - SEGMENT A1
SCALE: 1/8" = 1'-0"