

DUCTLESS AIRCONDITIONER SCHEDULE

TAG	MANUFACTURER	MODEL (INDOOR/OUTDOOR)	SERVICE	COOLING CAPACITY (MBH)	REFRIGERANT	INDOOR UNIT				OUTDOOR UNIT				PIPING SIZES				ELECTRIC				EER (BTUH PER WATT)	NOTES	
						AIR FLOW HI/MED/LOW (CFM)	NOISE (HI SPEED) dB(A)	HEIGHT (IN)	WIDTH (IN)	DEPTH (IN)	WEIGHT (LBS)	HEIGHT (IN)	WIDTH (IN)	DEPTH (IN)	SUCTION (IN)	LIQUID (IN)	MAX. LENGTH (FT)	MAX HEIGHT (FT)	VOLTS	PHASE	MCA			MAX FUSE (AMPS)
DAC-1&2	DAIKIN	FAQ18PVJU / RZR18PVJU	SERVER ROOM	18,000	410A	500/400	43	11-3/8	41-3/8	9	150	30-5/16	35-7/16	12-5/8	5/8	3/8	164	98	208	1	16.5	20	12.7	

NOTES:
 1) PROVIDE INTEGRAL CONDENSATE PUMP POWERED THROUGH DAC UNIT.
 2) PROVIDE BAGNET INTERFACE FOR CONNECTION TO BUILDING CONTROLS.

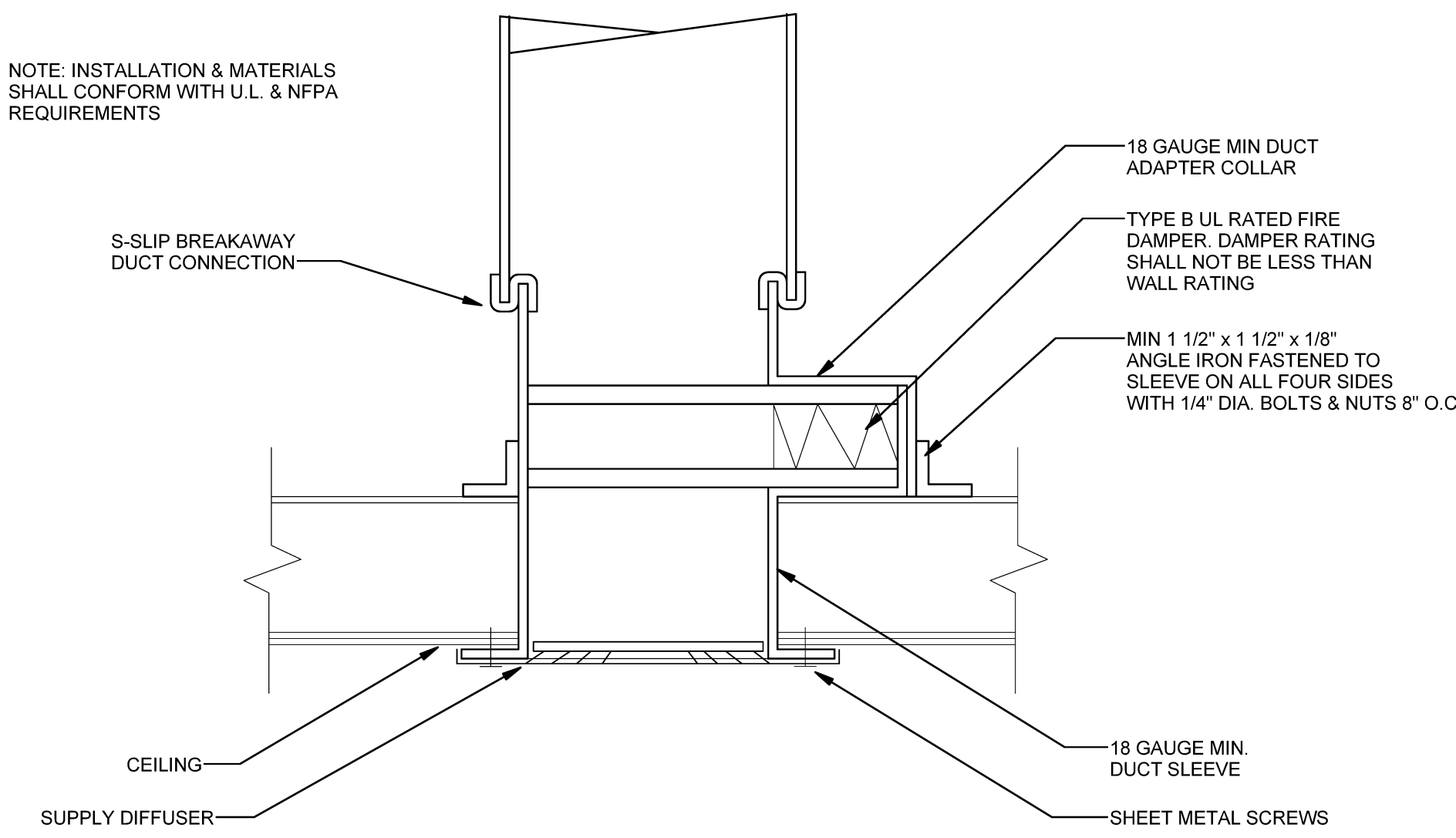
REGISTERS, GRILLES & DIFFUSERS SCHEDULE

TAG	MANUFACTURER	MODEL	TYPE	NECK SIZE (IN)	DIRECTION OF BLOW	MAX NC	MAX SP	DAMPER	FINISH	BORDER	NOTES
S1	PRICE INDUSTRIES	SMD SERIES	CEILING DIFFUSER	9 x 9	4-WAY	24	0.13 in-wg	NONE	BAKED ENAMEL WHITE	SURFACE MOUNT	
S3	PRICE INDUSTRIES	SMD SERIES	CEILING DIFFUSER	12 x 12	4-WAY	23	0.11 in-wg	NONE	BAKED ENAMEL WHITE	SURFACE MOUNT	

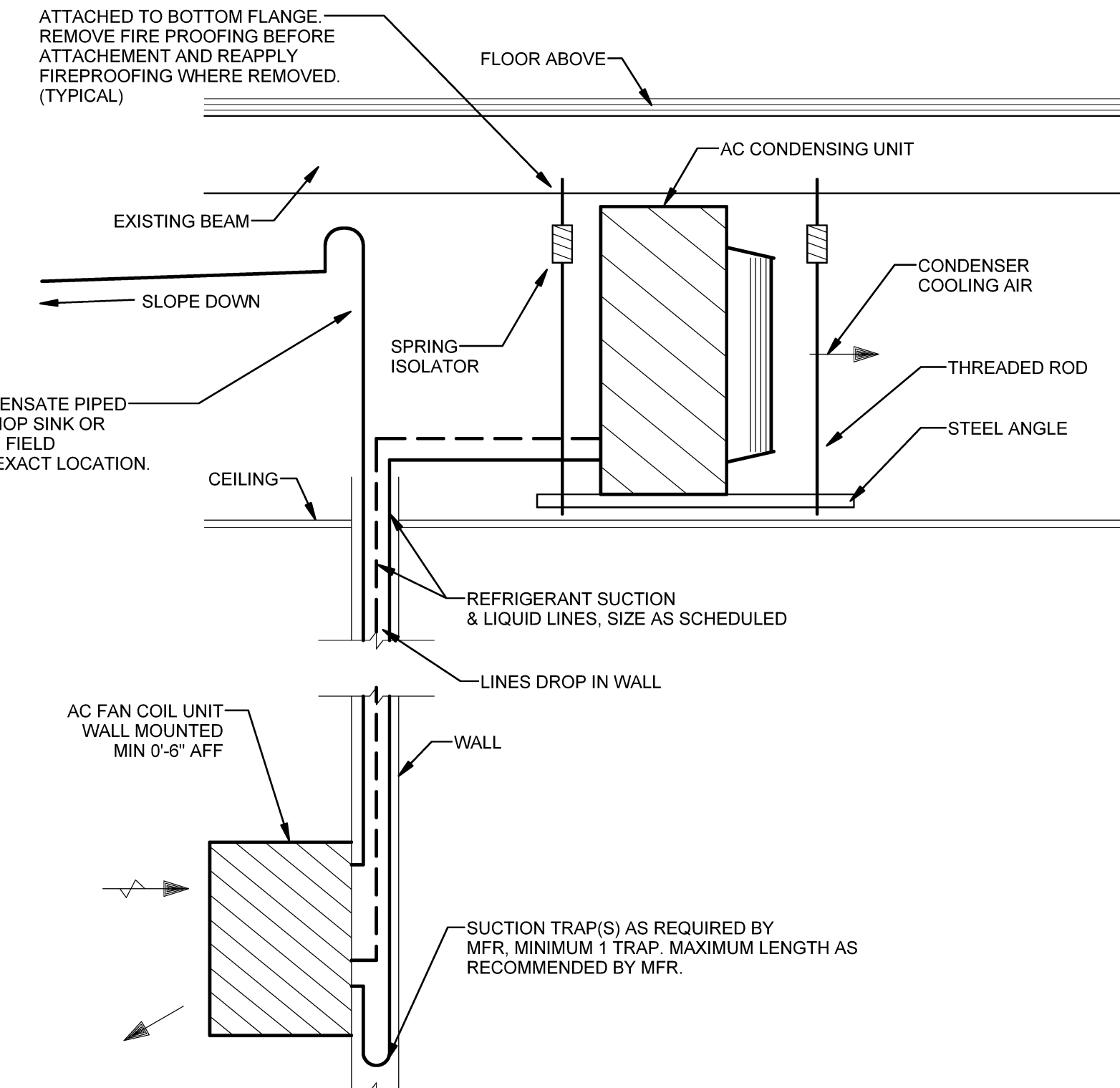
GENERAL NOTES

- 1) INSTALL DAC UNITS PER THE MANUFACTURER'S INSTRUCTIONS.
- 2) INSULATE REFRIGERANT PIPES WITH 3/4" ELASTOMERIC FOAM PIPE INSULATION.
- 3) TEMPERATURE SENSORS ASSIGNED TO THE DAC UNITS SHALL BE HARD WIRED.
- 4) TEMPERATURE SENSOR ASSIGNED TO THE BUILDING CONTROLS SHALL MONITOR THE SPACE TEMPERATURE AND GENERATE AN ALARM IF THE ROOM TEMPERATURE EXCEEDS 85 DEGREES.
- 5) REPLACE THE EXISTING SPRINKLERS LOCATED WITHIN THE PROPOSED SERVER ROOM WITH 200° F SPRINKLERS WITH WHITE 165° F COVER PLATE.

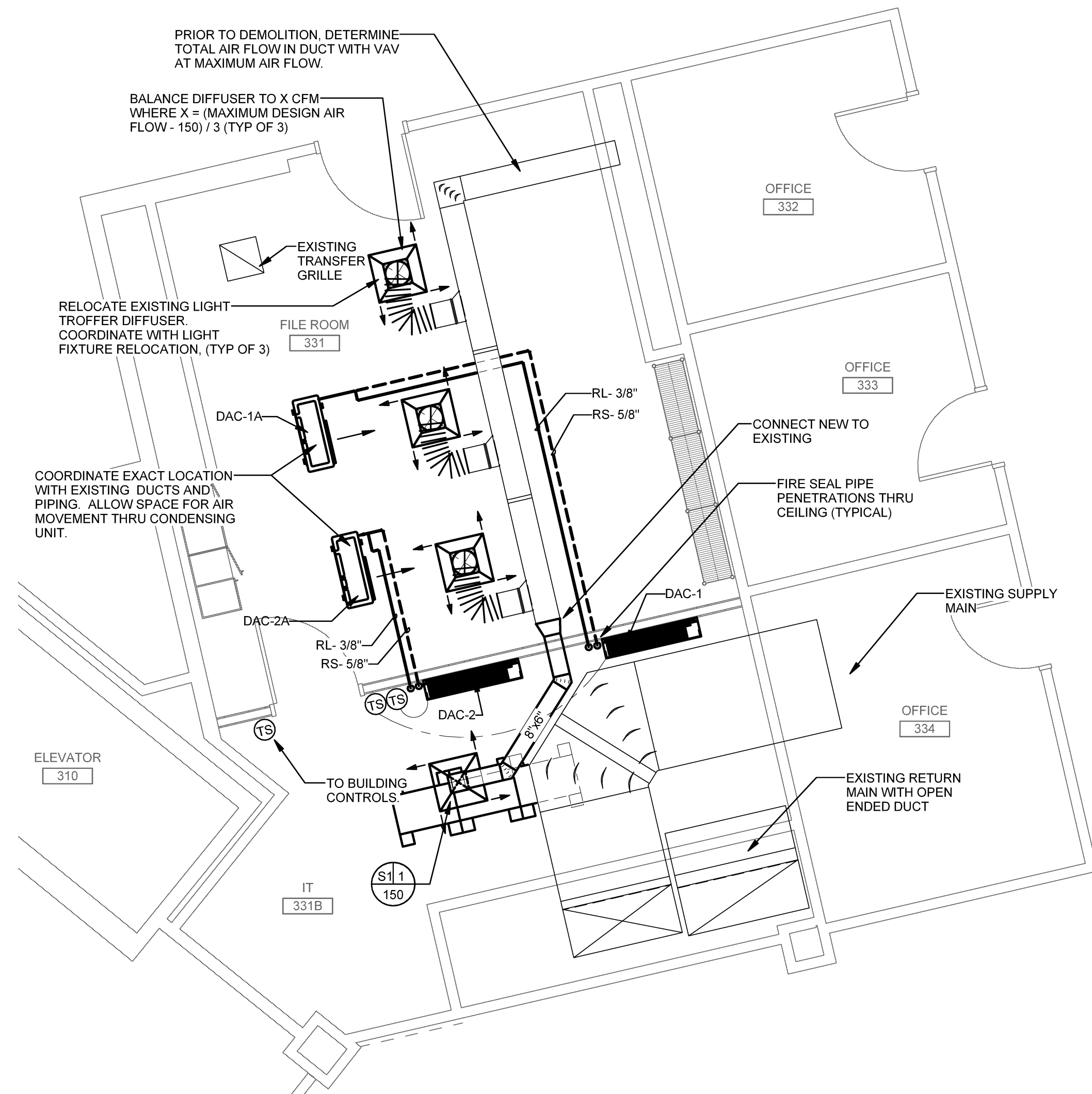
NOTE: INSTALLATION & MATERIALS SHALL CONFORM WITH U.L. & NFPA REQUIREMENTS



4 CEILING FIRE DAMPER
NO SCALE



3 DUCTLESS SPLIT AC UNIT
NO SCALE



2 MECHANICAL
SCALE: 1/4\" = 1'-0"



1 DEMOLITION MECHANICAL
SCALE: 1/4\" = 1'-0"

HARRIMAN

AUBURN PORTLAND MANCHESTER

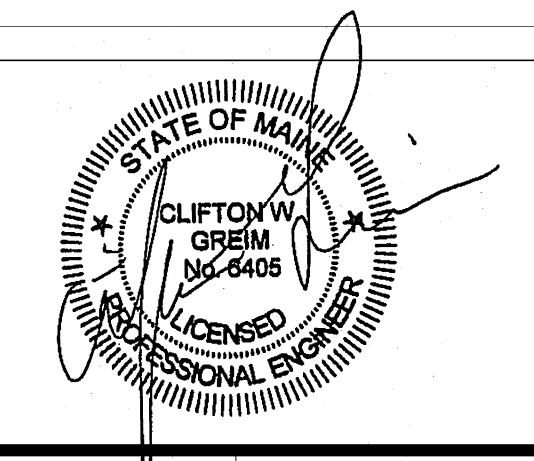
**TD BANK
ONE PORTLAND SQUARE
3RD FLOOR IT ROOM
RELOCATION**

PORTLAND, ME

Harriman Project No. 15494

Key Plan Proj North

Issues and Revisions		
Mark	Date	Description
	10-20-15	CONSTRUCTION DOCUMENTS



Drawing Scales	0 4' 8' 12'
As indicated	1/8" = 1'-0"

PA / PE: JSC © 2015
 Drawn By: JSC Harriman Associates

MECHANICAL

M10.1