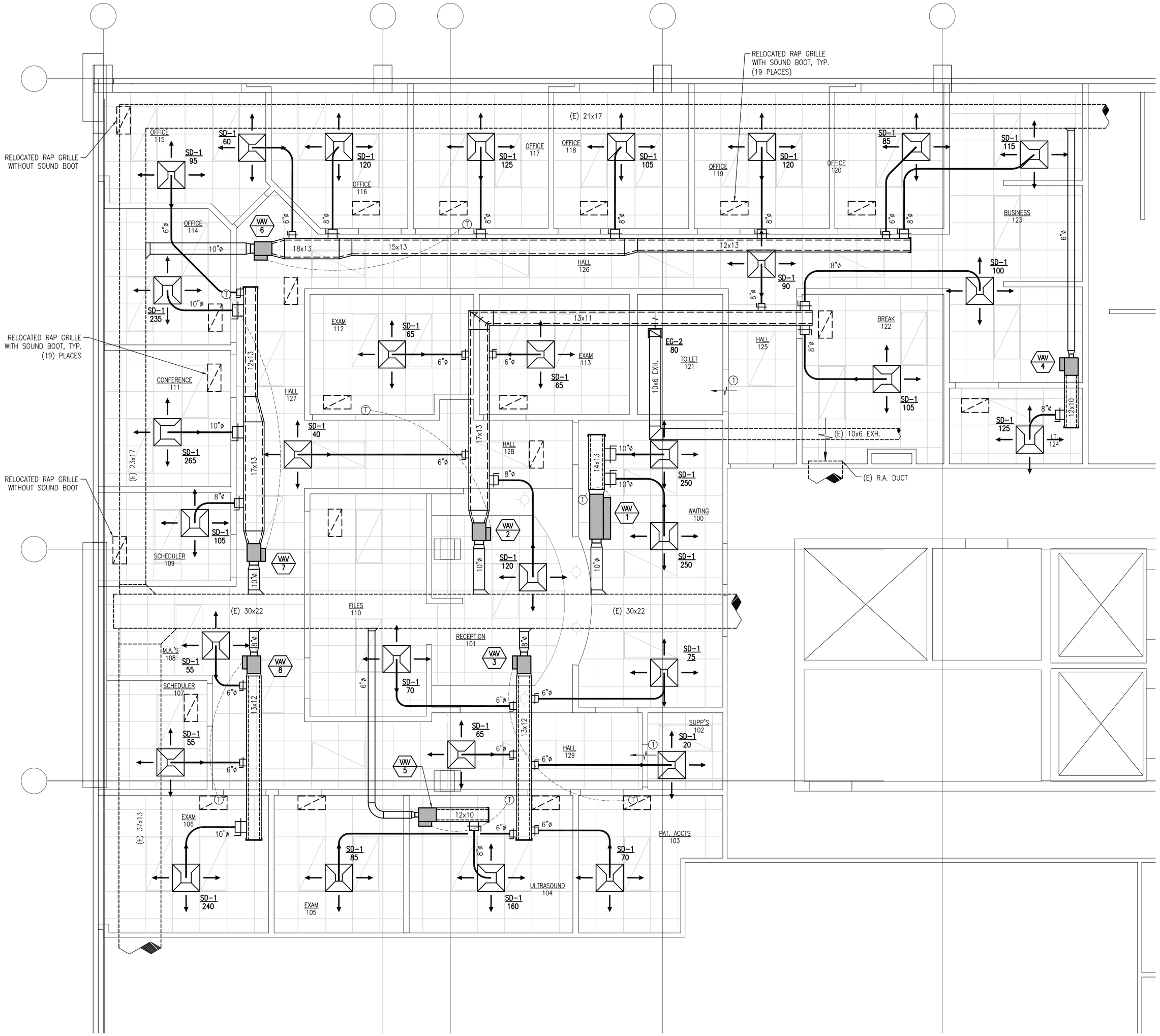
MECHANICAL SYMBOL LEGEND

- MANUAL VOLUME DAMPER – PROVIDE IN EACH NEW SUPPLY AND EXHAUST AIR RUNOUT.
- ROOM THERMOSTAT (ARROW INDICATES RELOCATED)
- HVAC NUMBERED NOTE
- EXISTING DUCTWORK TO REMAIN
- NEW SHEETMETAL DUCTWORK – ACOUSTICALLY LINED
- NEW SHEETMETAL DUCTWORK
- EXISTING DUCTWORK TO BE REMOVED
- RUNOUT
- EXISTING RUNOUT
- EXISTING RUNOUT TO BE REMOVED
- ROUND SPIN-IN ENTRY FITTING
- SQUARE-TO-ROUND TRANSITION
- ELBOW WITH TURNING VANES
- NEW RETURN AIR GRILLE TO MATCH EXISTING IN APPEARANCE
- RETURN GRILLE W/ LINED SOUND ATTENUATING BOOT
- EXISTING RETURN AIR GRILLE RE-INSTALLED IN NEW CEILING
- NEW SUPPLY AIR DIFFUSER TO MATCH EXISTING IN APPEARANCE
- SUPPLY AIR DIFFUSER TO BE REMOVED OR RELOCATED
- RETURN AIR GRILLE TO BE REMOVED OR RELOCATED
- NEW TERMINAL UNIT VAV SLOT DIFFUSER – REFER TO SCHEDULE
- EXISTING TERMINAL UNIT VAV SLOT DIFFUSER (ARROW INDICATES RELOCATED)
- TERMINAL UNIT VAV SLOT DIFFUSER TO BE REMOVED OR RELOCATED
- SD-1 / 150 — AIR OUTLET/INLET TAG – BOTTOM NUMBER INDICATES AIR FLOW IN CFM
- EF / 1 — EQUIPMENT TAG – REFER TO SCHEDULES
- POINT OF CONNECTION TO EXISTING

(D)	MECHANICAL ITEMS TO BE DEMOLISHED
(E)	EXISTING MECHANICAL TO REMAIN
(R)	RELOCATE MECHANICAL ITEMS
RA	RETURN AIR
SA	SUPPLY AIR

MECHANICAL KEYED NOTES

1. UNDERCUT DOOR 3/4" FOR AIR TRANSFER INTO OR OUT OF ROOM.



1 MECHANICAL PLAN

1/4" = 1'-0"

NORTH

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Date	Issue
05/10/2010	PRICING

Project 100408

Drawing M200