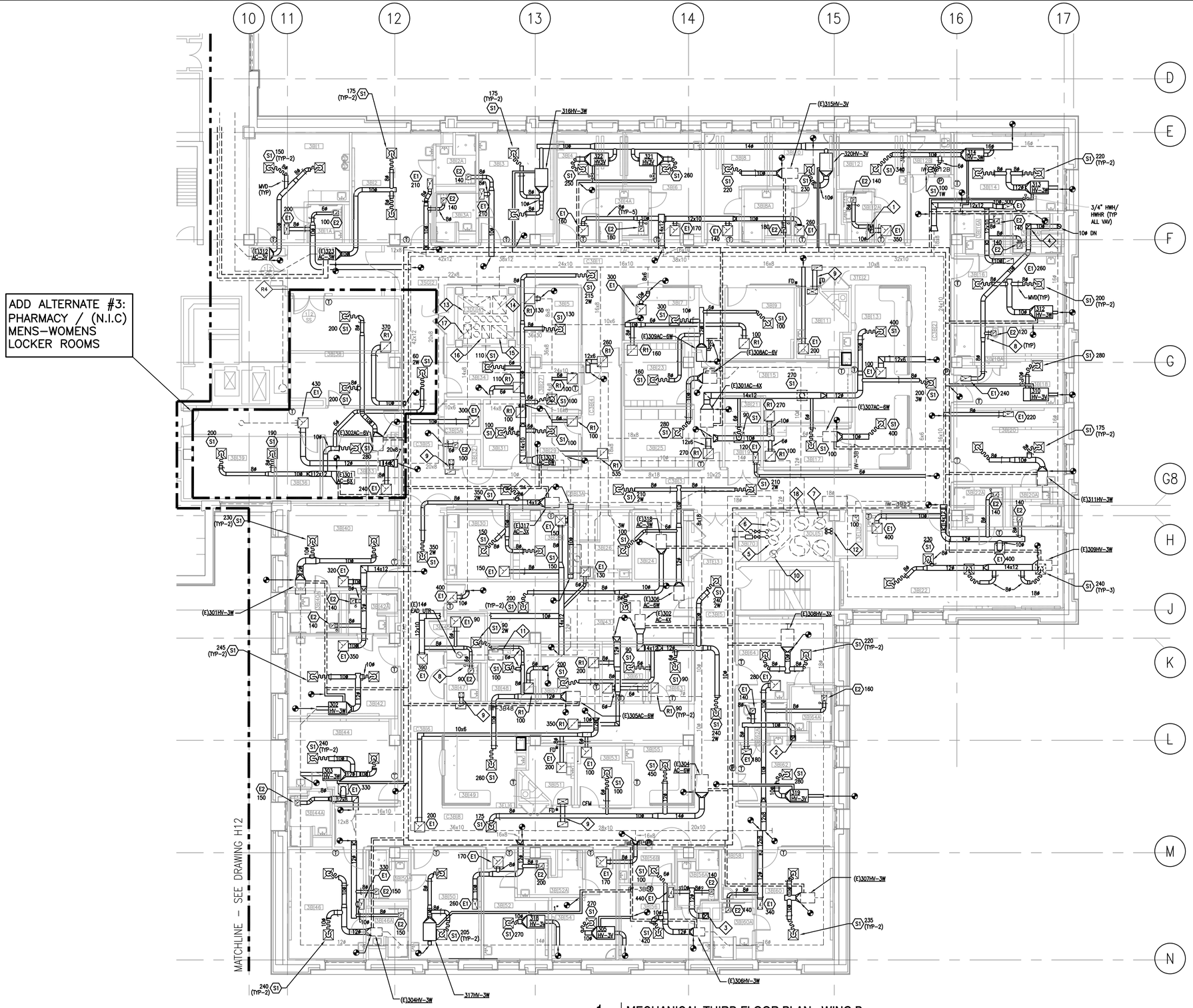

NOTES:

1. FOR ABBREVIATIONS, LEGEND, AND GENERAL NOTES SEE H1
2. PROVIDE NECESSARY FITTINGS/TRANSITIONS ON ALL DUCTWORK POC TO (E). EXISTING, TO COMPLETE THE CONNECTION.
3. BRANCH DUCT SIZES TO AIR OUTLETS/INLETS NOT SHOWN ON PLAN ARE 8ø MINIMUM, UNLESS OTHERWISE NOTED. PROVIDE NECESSARY FITTINGS/TRANSITIONS TO COMPLETE THE CONNECTION TO OUTLETS/INLETS NECK SIZE.
4. CONTRACTOR SHALL CHANGE THE PNEUMATIC CONTROL SYSTEM OF ALL EXISTING VAV BOXES ON THIS PLAN TO ELECTRONIC TYPE TO MATCH BUILDING NEW METASYS SYSTEM.
5. THE EXISTING VAV BOXES FOR THE INTERIOR ZONES SHALL BE REFURBISHED PER NOTE 4, AND SHALL BE REUSED.
6. THE ISOLATION AND SPECIAL NEED ROOM PRESSURE MONITOR SEE H23.

KEY NOTES:

1. 20x8 EAD FROM BELOW & 12x14 UP TO EF–R4 ON ROOF. SEE H16 FOR CONTINUATION.
2. 10ø EAD FROM BELOW & 12x12 UP TO EF–R1 ON ROOF. SEE H18 FOR CONTINUATION.
3. 12ø EAD FROM BELOW & 14x14 UP TO EF–R2 ON ROOF. SEE H–18 FOR CONTINUATION.
4. 12x12 EAD UP TO EF–R3 ON ROOF. SEE H–16 FOR CONTINUATION.
5. (E) 24ø SAD FROM (E) AC–3.
6. (E) 30ø SAD FROM (E) HV–3.
7. (E) 28ø SAD FROM (E) HV–3.
8. MANUAL VOLUME DAMPER WITH CONCEALED REGULATOR, TYPICAL FOR ALL DAMPER LOCATED IN NON–ACCESSIBLE CEILING.
9. 10x10 TRANSFER DUCT WITH (2) (R1).
10. (E) 20ø SAD FROM (E) AC–4.
11. (E) EXHAUST FAN EF–41.
12. 1 1/2" CWFT & CWTT PIPES UP AND DOWN.
13. (E) 62x40 EAD FROM (E) EF–16.
14. (E) 32x42 EAD FROM (E) EF–15.
15. (E) 36x30 RAD FROM (E) RF–5.
16. (E) 18x30 RAD FROM (E) RF–3.
17. (E) 18x32 EAD FROM (E) EF–14.
18. (E)34ø SAD FROM (E) AC–6.

1 MECHANICAL THIRD FLOOR PLAN - WING B

H13 REF. SCALE: 1/8" = 1'–0"

RECORD DRAWINGS	09/04/09
Revisions: **Phase**	**Date**

CONSULTANTS:

FULLY SPRINKLERED

KEY PLAN

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Drawing Title: **MECHANICAL THIRD FLOOR PLAN WING B**

Approved: Project Director, Western Team

Project Title: **VA SEISMIC CORRECTIONS BUILDING 203**

Location: **San Francisco, CA**

Date: AUGUST 09, 2005 | Checked: **NP** | Drawn: **JSR**

Project Number: **662-401**

Building Number: **203**

Drawing Number: **H13** Dwg. – of

Office of Facilities Management

Department of Veterans Affairs

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