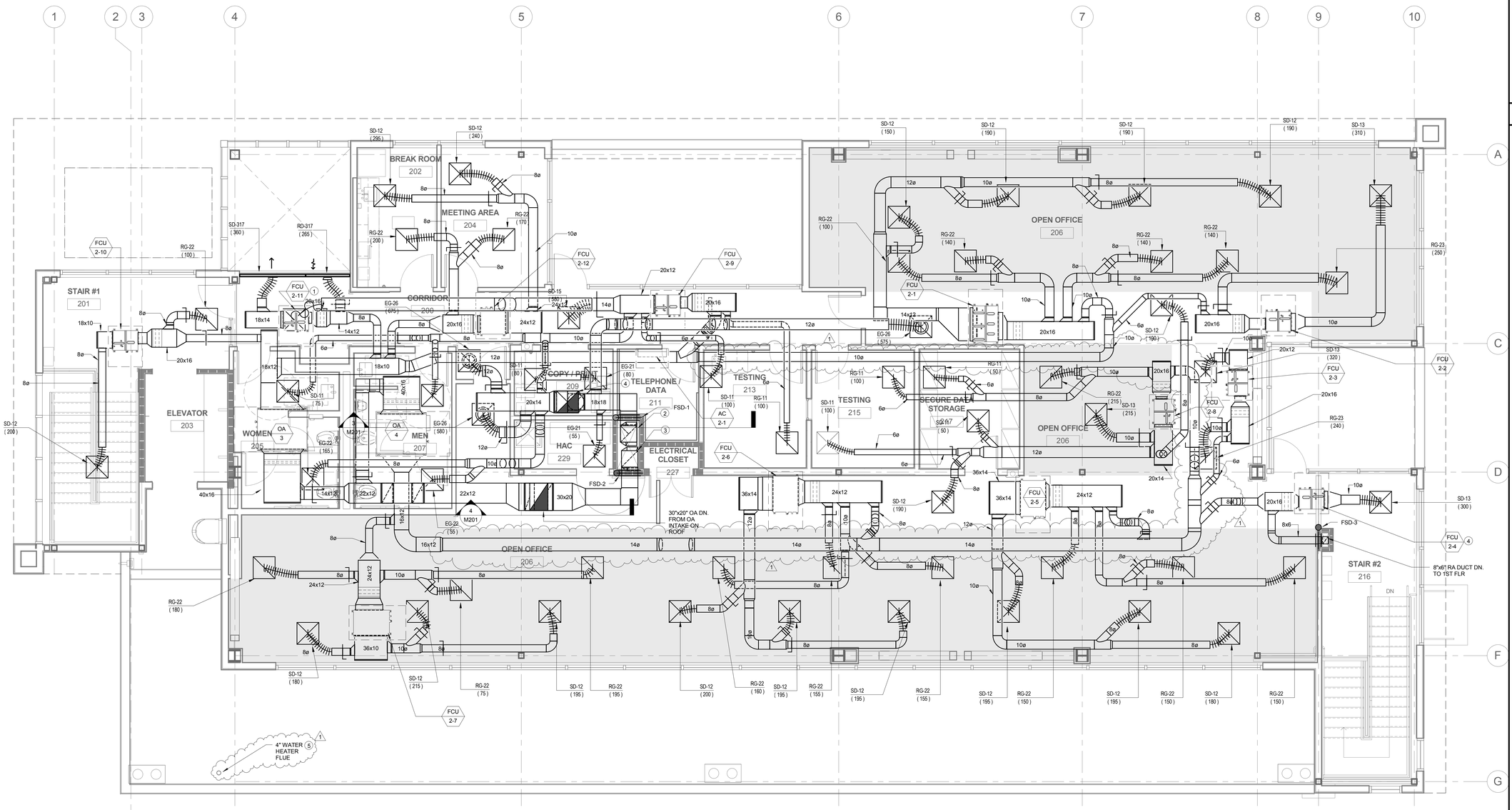

1 MECHANICAL FLOOR PLAN - SECOND FLOOR
1/4" = 1'-0"

GENERAL SHEET NOTES

1. SHADED AREAS ARE PART OF THE OPEN OFFICE BASE PLAN. HVAC ZONING HAS BEEN DESIGNED BASED ON OWNER FURNISHED DEMOUNTABLE WALLS. SEE 1/AI102 FOR REFERENCE.
2. REFER TO M4.01 FOR DUCT DETAILS.
3. SEE ZONING PLAN 1/M201 FOR THERMOSTAT LOCATIONS.

KEY NOTES

1 FCU-2-12 SERVING WAITING ATRIUM RM. 102 ON 1ST FLOOR.
2 18"x18" EA DUCT TO TRANSITION INTO 26"x12" DN. TO 1ST FLOOR TO AVOID BEAM.
3 18"x18" OA DUCT TO TRANSITION INTO 26"x12" DN TO 1ST FLOO TO AVOID BEAM.
4 FCU-2-4 SERVES STAIR #2 IN BOTH 1ST & 2ND FLOORS. SA IS IN RM. 216, RA IS IN RM.120 AND IS DUCTED BACK TO 2ND FLR. USING FIRE RATED SHAFT.
5 WATER HEATER FLUE LOCATED A MIN. OF 10' AWAY FROM NEAREST OPERABLE WINDOW.

100% CONSTRUCTION DOCUMENT SUBMISSION
APRIL 20, 2015

Revisions:	Date
DELTA 1 ADDENDUM #1	7/31/2015

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Drawing Title: MECHANICAL FLOOR PLAN - SECOND FLOOR
Approved: Project Director
Project Title: NEUROCOG TBI RESEARCH BUILDING / BUILDING R4 DEMOLITION / NEW PARKING LOT
Location: 150 MUIR ROAD, MARTINEZ, CA 94553
Date: 10/22/14
Checked: Author
Drawn: Checker
Project Number: 612-125
Building Number:
Drawing Number: MH102

Office of Construction and Facilities Management
Department of Veterans Affairs