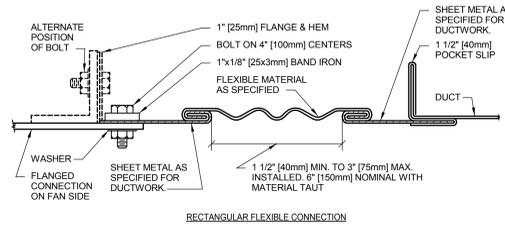
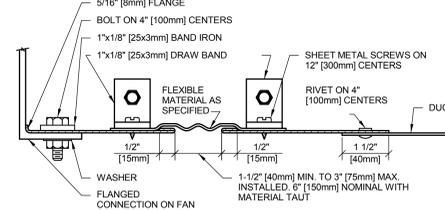


three eighths inch = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one eighth inch = one foot

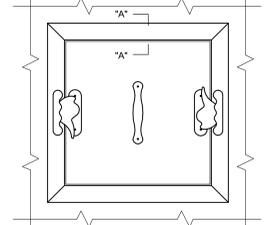


RECTANGULAR FLEXIBLE CONNECTION

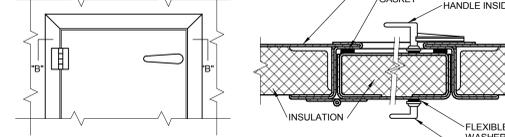


ROUND FLEXIBLE CONNECTION

FLEXIBLE DUCT CONNECTIONS 10



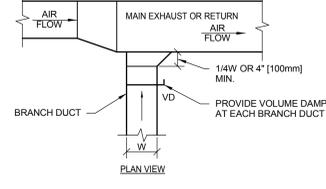
ACCESS PANEL



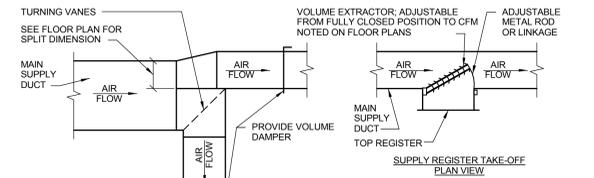
ACCESS DOOR

NOTES:
1. LATCHES SHALL BE OF THE WEDGE TYPE TO CLOSE DOORS TIGHTLY.
2. HINGES ON THE ACCESS DOORS SHALL HAVE NON-CORROSIVE PINS.
3. SEE SMACNA 2005, FIGURE 9-15

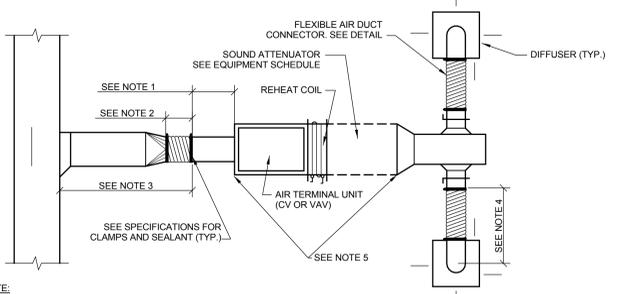
ACCESS PANEL AND DOOR DETAIL 7



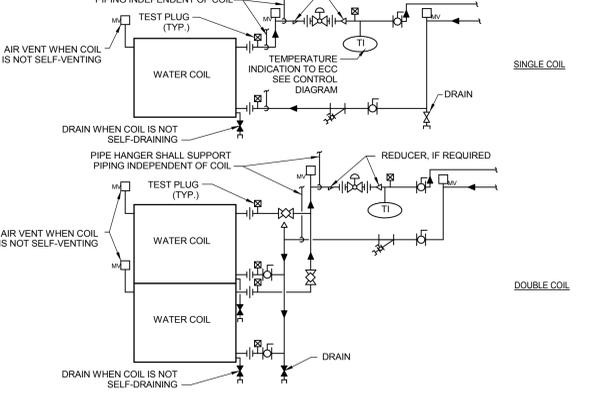
EXHAUST OR RETURN BRANCH DUCTWORK 4



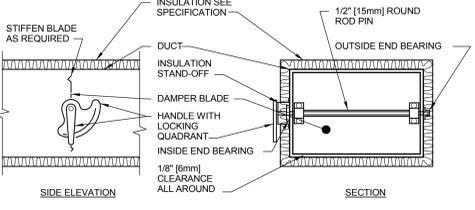
SUPPLY DUCTWORK TAKE-OFFS 1



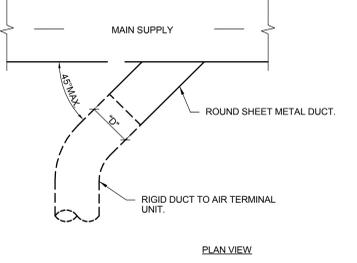
DUCT CONNECTION - AIR TERMINAL UNITS 11



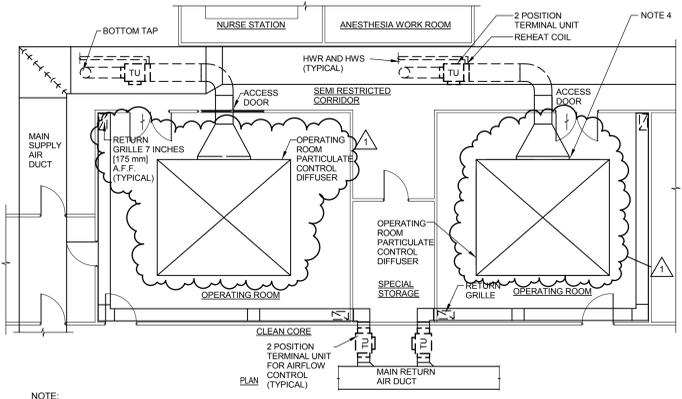
WATER COILS - PIPING CONNECTIONS 8



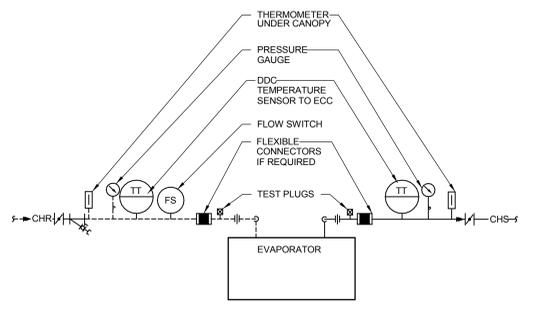
VOLUME DAMPER DETAIL 5



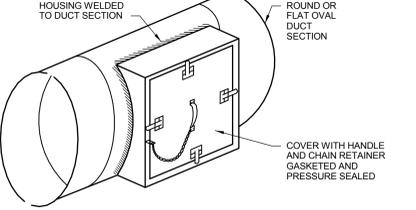
SUPPLY DUCT TAKEOFF - AIR TERMINAL UNIT 2



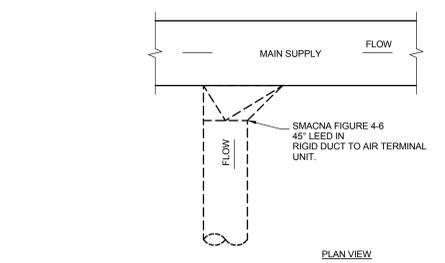
OPERATING ROOM HVAC SYSTEM (TYPICAL) 12



AIR COOLED CHILLER - PIPING CONNECTIONS 9



ACCESS SECTION FOR ROUND/OVAL DUCT 6



ALTERNATE SUPPLY DUCT TAKEOFF - AIR TERMINAL UNITS 3

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Table with 2 columns: AMENDMENT 1, Revisions; and 2 columns: 09.05.2014, Date.

CONSULTANTS: SYSKA HENNESSY GROUP logo and contact information.

Professional Engineer seal for JOSE HERRERO, MECHANICAL, STATE OF CALIFORNIA.

ARCHITECT/ENGINEERS: HILLIARD ARCHITECTS logo and contact information.

Mechanical Details section with drawing title and project director approval.

Project Information table: Title (VA PALO ALTO B-100 CATH LAB RENOVATION AND HYBRID OR), Location, Date (08.22.2014), and Drawing Number (M503).

Office of Construction and Facilities Management logo and Department of Veterans Affairs logo.

FINAL BID DOCUMENTS