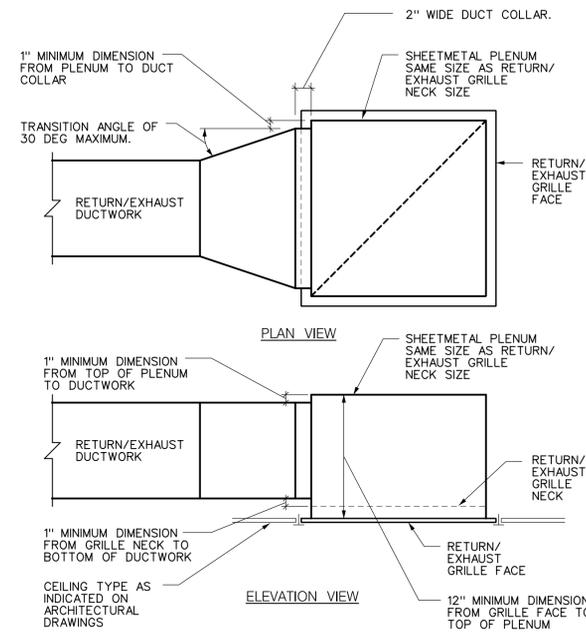


DETAIL NOTES:

- A. PAINT INSIDE OF PLENUM BOX FLAT BLACK IF INTERNAL SOUND LINING IS NOT SPECIFIED
- B. ALSO APPLICABLE TO REGISTERS

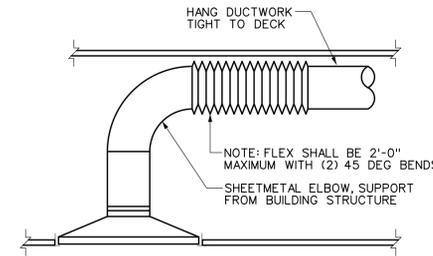
1 RETURN/ EXHAUST GRILLE PLENUM DETAIL
M501 SCALE: NONE NON-DUCTED



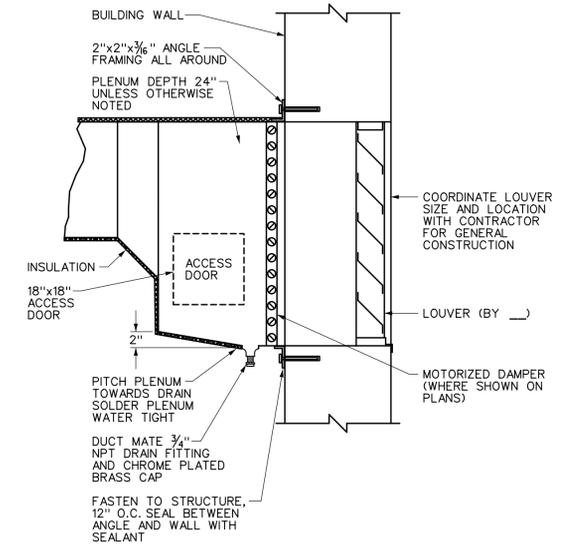
DETAIL NOTES:

- A. PAINT INSIDE OF PLENUM BOX FLAT BLACK IF INTERNAL SOUND LINING IS NOT SPECIFIED
- B. ALSO APPLICABLE TO REGISTERS

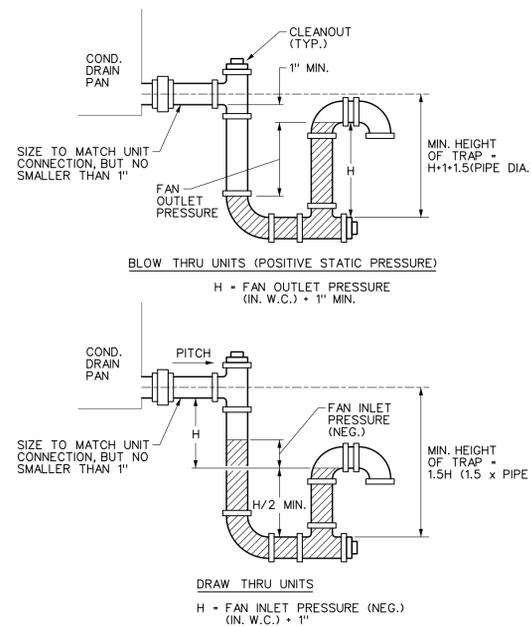
2 RETURN/ EXHAUST GRILLE PLENUM DETAIL
M501 SCALE: NONE DUCTED



3 TYPICAL DIFFUSER INSTALLATION DETAIL
M501 SCALE: NONE



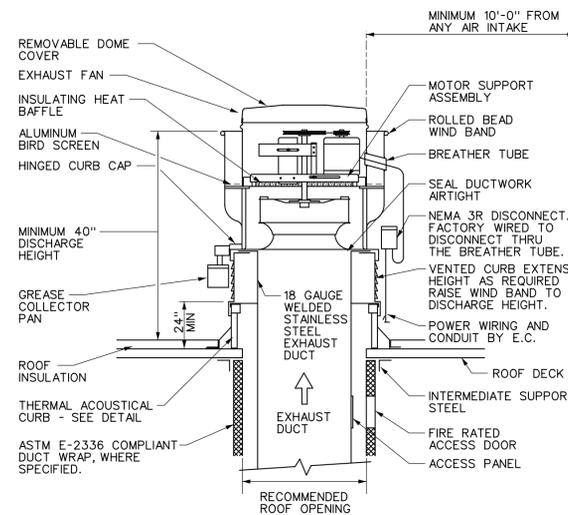
4 LOUVER PLENUM DETAIL
M501 SCALE: NONE



DETAIL NOTES:

- A. AS AN ALTERNATIVE, IT IS ACCEPTABLE TO PIPE THE TRAP EXACTLY AS SHOWN IN THE MANUFACTURER'S INSTALLATION MANUAL.
- B. SEE SPECIFICATIONS FOR PIPE TYPE.

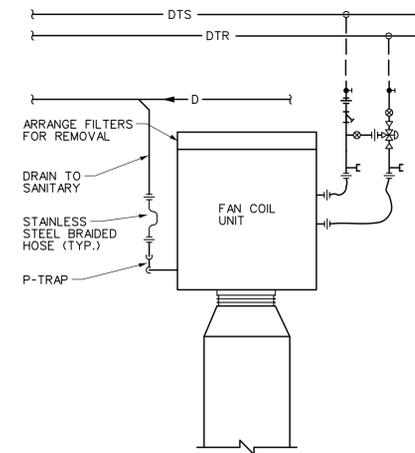
5 ROOFTOP UNIT CONDENSATE DRAIN TRAP DETAIL
M501 SCALE: NONE



DETAIL NOTES:

- A. PROVIDE WIND RESTRAINT PER SPECIFICATION SECTION 230550-WIND RESTRAINT FOR HVAC SYSTEMS (230529-SEISMIC AND WIND RESTRAINT FOR MECHANICAL SYSTEMS).

6 KITCHEN EXHAUST FAN DETAIL
M501 SCALE: NONE



DETAIL NOTES:

- A. HANG UNIT FROM STRUCTURE AS HIGH AS POSSIBLE WITH STEEL ROD AND VIBRATION ISOLATORS.
- B. UNIT SHALL BE ACCESSIBLE FROM BELOW. MECHANICAL AND ELECTRICAL WORK SHALL NOT BE LOCATED BELOW UNIT. ARRANGEMENT SHALL PERMIT REMOVAL OF FAN COIL UNIT FOR MAJOR SERVICING.
- C. CONTROL PANEL SHALL BE ACCESSIBLE FOR SERVICING.

7 CEILING MOUNTED FAN COIL UNIT DETAIL
M501 SCALE: NONE DUAL TEMP