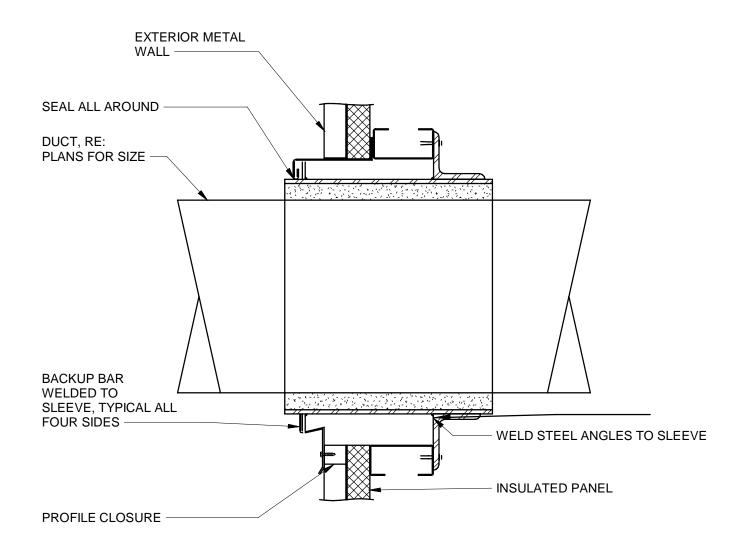
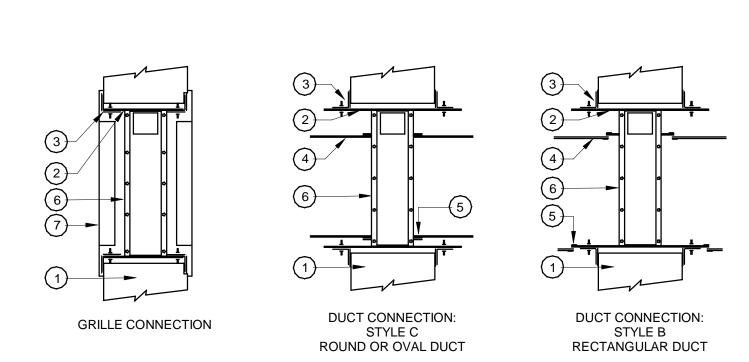


TYPICAL RECTANGULAR TO FLEXIBLE DUCT CONNECTION DETAIL



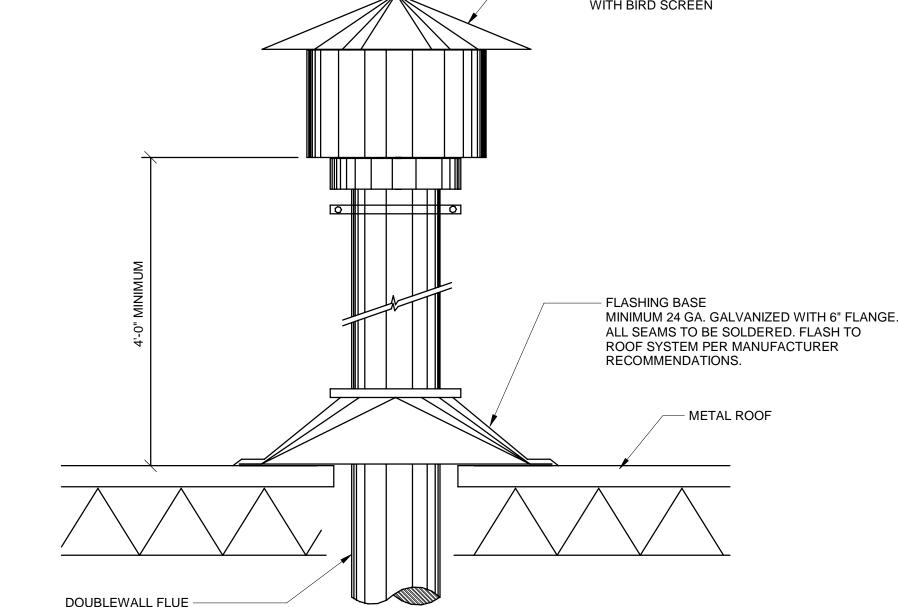
TYPICAL DUCT PENETRATION THROUGH EXTERIOR METAL WALL
SCALE NTS

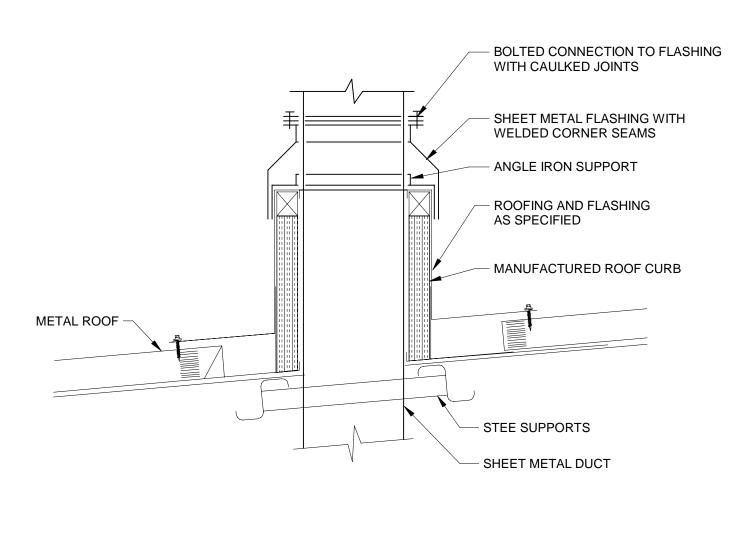


NOTES BY SYMBOL FIRE SEPARATION SLEEVE MOUNTING ANGLE DUCT DUCT CONNECTION FIRE DAMPER SIDEWALL GRILLE

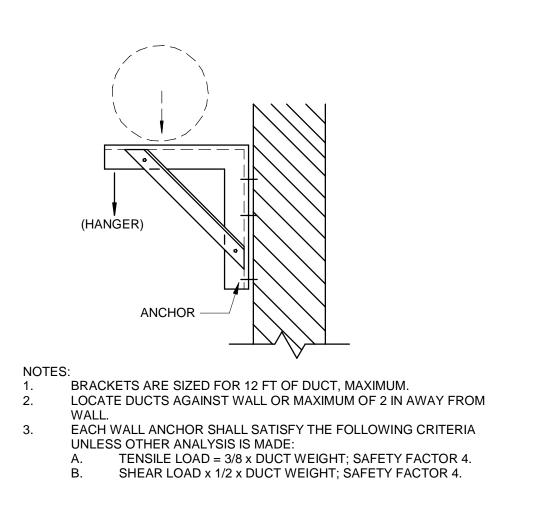
FIRE DAMPER INSTALLATION NOTES:

INSTALL ALL FIRE DAMPERS IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND IN COMPLETE COMPLIANCE WITH UL 555 FIRE DAMPERS, NFPA 80A & PROVIDE DUCT ACCESS DOORS OR REMOVABLE DUCT SECTION DOWN STREAM OF ALL FIRE DAMPER LOCATIONS OF SUFFICIENT SIZE TO ALLOW INSPECTION AND TO RESET LINKAGE.
PROVIDE ACCESS DOORS IN ALL FIXED CEILINGS FOR ACCESS TO

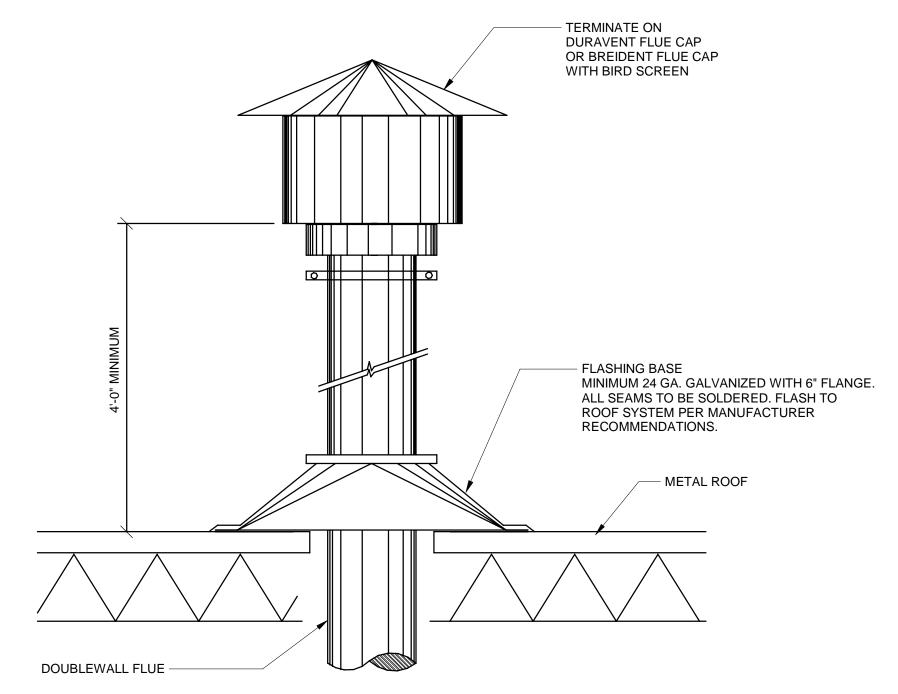


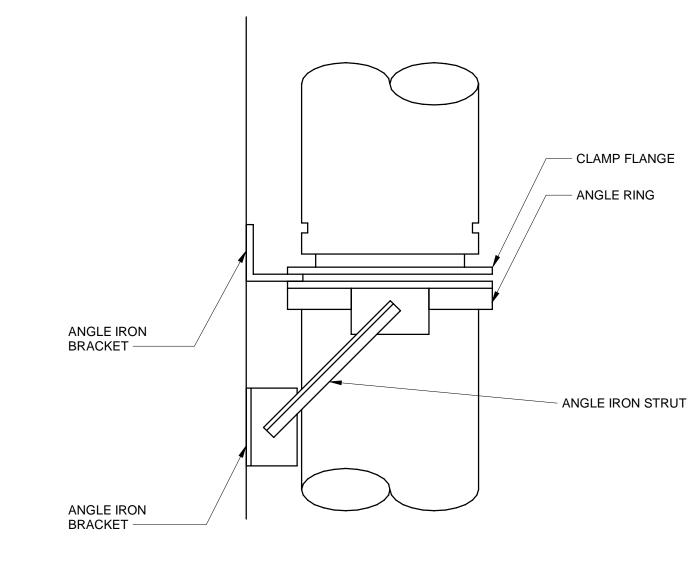


TYPICAL SHEET METAL DUCT ROOF PENETRATION

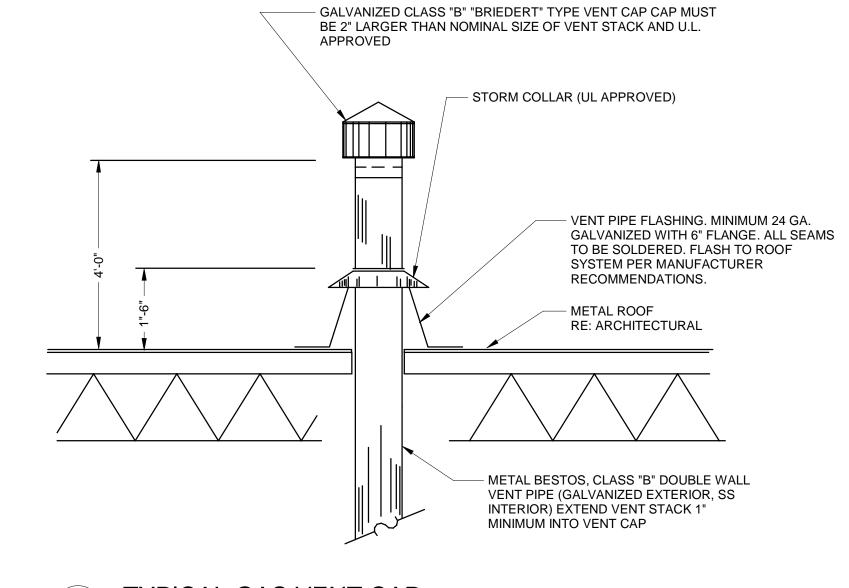


DUCT WALL SUPPORT DETAIL

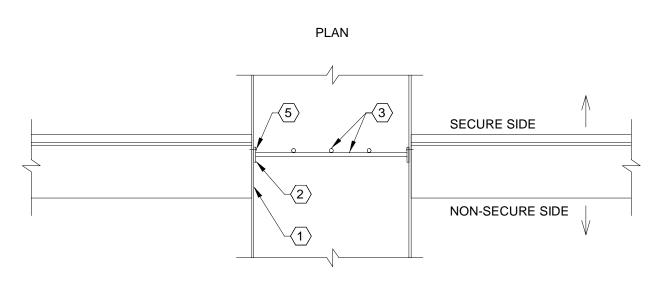


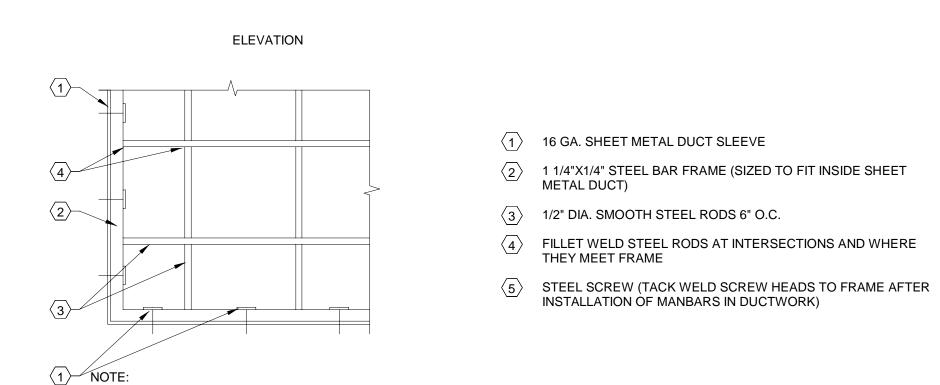


D5 SCALE NTS



C4 TYPICAL GAS VENT CAP SCALE NTS





REQUIRED IN ALL DUCTS 96 IN AND LARGER, UNLESS ONE DIMENSION IS LESS THAN 6", BASED ON OUTSIDE DIMENSIONS.



STEVE J. GOODELL

Q

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A1 TYPICAL VERTICAL FIRE DAMPER DETAILS

SCALE NTS

M-802

As indicated 09/18/202 D375450

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SHEET NO