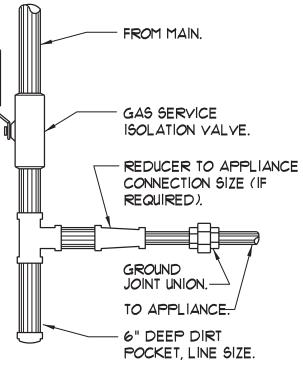


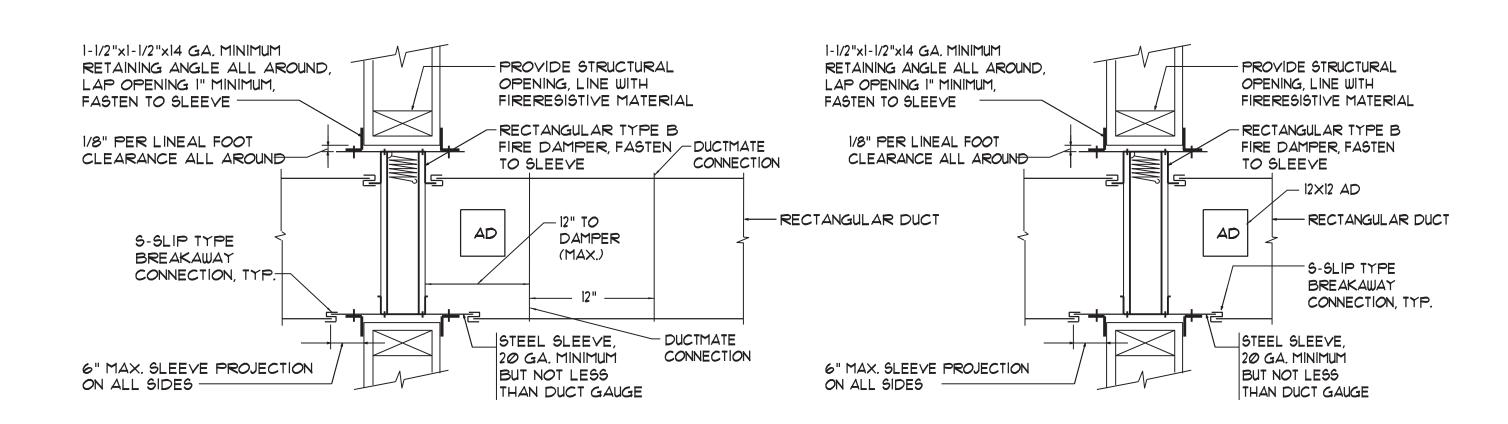
UPFEED GAS PIPING CONNECTION DETAIL

NOTE APPLIANCES WITH REGULATORS LOCATE PIPING SHOWN HEREIN UPSTREAM OF THE APPLIANCE REGULATOR. PROVIDE A TEST PLUG DOWNSTREAM OF THE APPLIANCE REGULATOR.



DOWNFEED GAS PIPING CONNECTION DETAIL

NOTE APPLIANCES WITH REGULATORS LOCATE PIPING SHOWN HEREIN UPSTREAM OF THE APPLIANCE REGULATOR. PROVIDE A TEST PLUG DOWNSTREAM OF THE APPLIANCE REGULATOR.

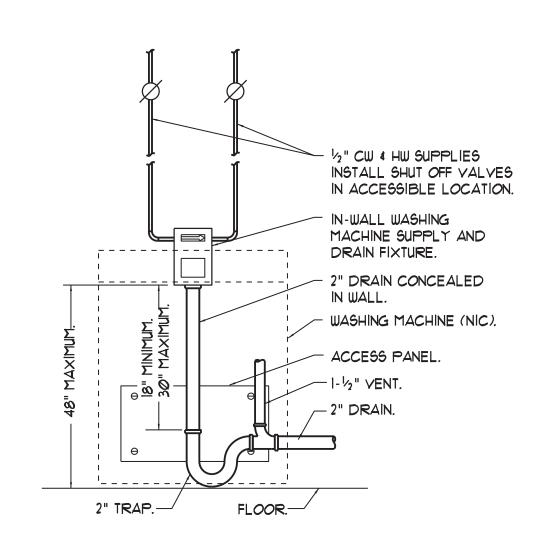


RECTANGULAR FIRE DAMPER INSTALLATION DETAIL WHERE 12×12 ACCESS DOOR IS NOT POSSIBLE

ROUND/FLAT OVAL FIRE DAMPER

INSTALLATION DETAIL

RECTANGULAR FIRE DAMPER INSTALLATION DETAIL

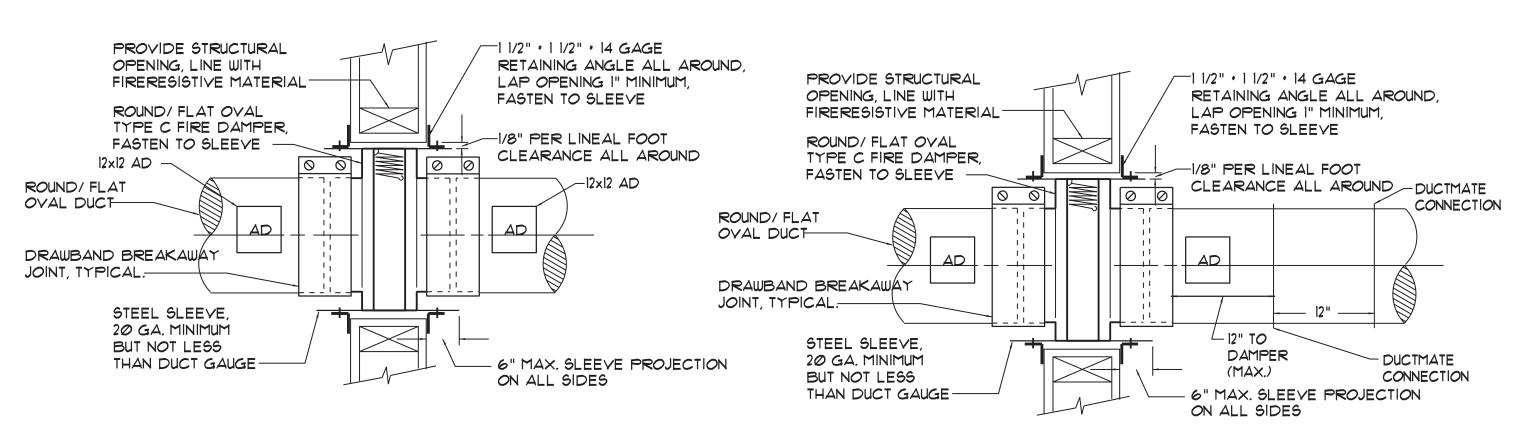


WASHING MACHINE HOOK-UP DETAIL

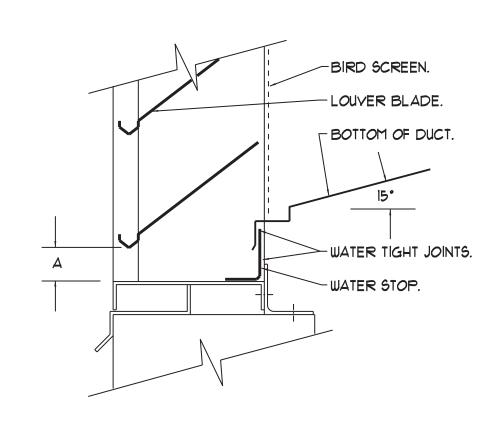
/-2" TO INDIRECT WASTE. UNION. -CHECK VALVE. — ELEVATOR SHAFT. UNION.-SUMP PUMP - SET FLOAT FOR ON AT 14" AND OFF AT 2". — SUMP PIT.

ELEVATOR SUMP PUMP PIPING DETAIL

STANCOR OIL-MINDER SE50 OR EQUAL



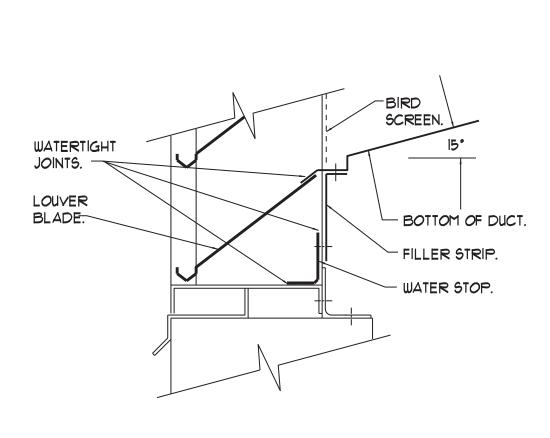
ROUND/FLAT OVAL FIRE DAMPER INSTALLATION DETAIL WHERE A 12×12 ACCESS DOOR IS NOT POSSIBLE



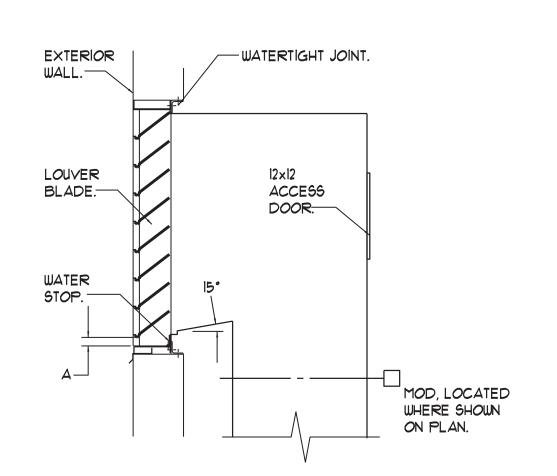
LOUVER CONNECTION DETAIL

NTS

NOTE TYPICAL FOR LOUVERS AND BLOCK VENTS. IF DIMENSION "A" IS LESS THAN I INCH SEE MODIFIED LOUVER DETAIL AT RIGHT (LOUVERS ONLY).

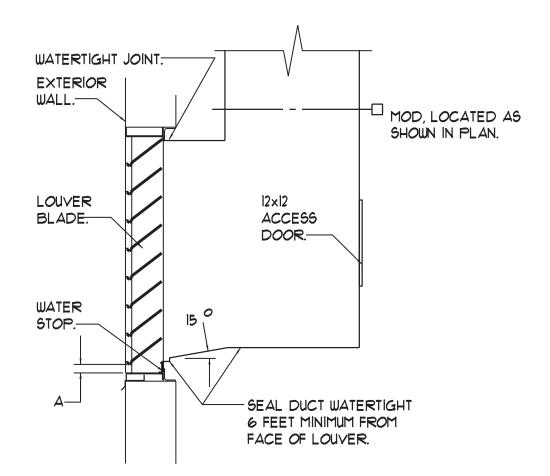


MODIFIED LOUVER DETAIL



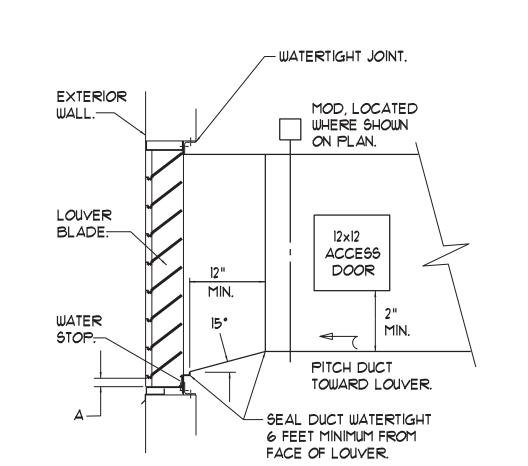
LOUVER DETAIL WITH DUCT FROM BELOW

NOTE IF DIMENSION "A" IS LESS THAN I INCH SEE MODIFIED LOUVER DETAIL THIS SHEET.



LOUVER DETAIL WITH DUCT FROM ABOVE

NOTE IF DIMENSION "A" IS LESS THAN I INCH SEE MODIFIED LOUVER DETAIL THIS SHEET.



LOUVER DETAIL WITH HORIZONTAL DUCT

NTS

NOTE IF DIMENSION "A" IS LESS THAN I INCH SEE MODIFIED LOUVER DETAIL THIS SHEET.

FOR PERMIT 09-30-16

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MECHANICAL DETAILS