

147 Wappoo Creek Drive Suite 400
Charleston, SC 29412
P 843.762.2222

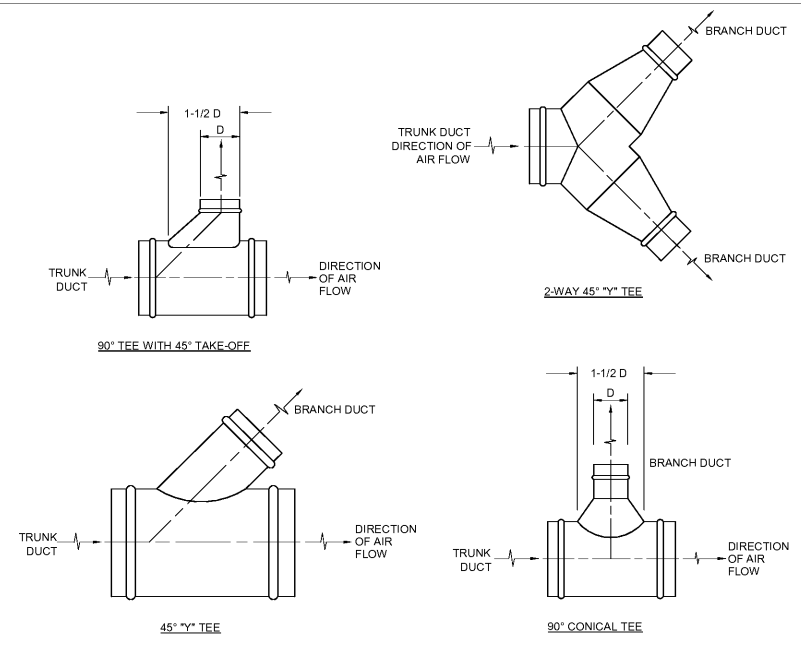


Revision Date	Description

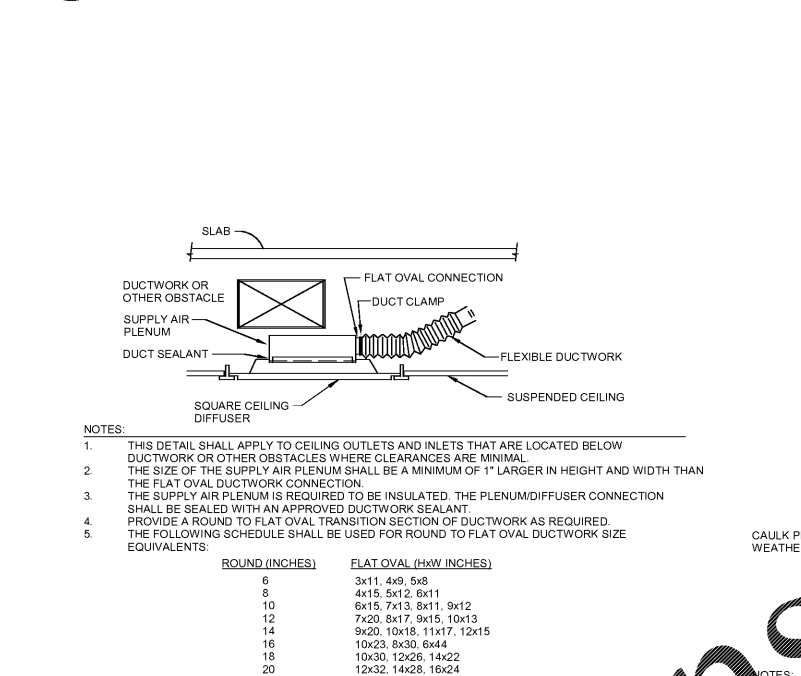
Town of James Island
**James Island
Town Hall**
1122/1126 Dills Bluff Road
Charleston, SC.

Project Number:	15169-00
Checked By:	MAU
Drawn By:	EAG
Date:	4/3/2017
Scale:	NOT TO SCALE

M003
HVAC DETAILS

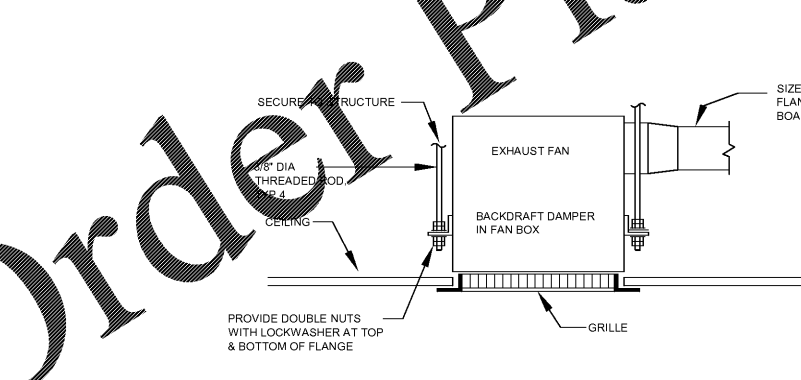


1 ROUND DUCT BRANCH TAKE OFF DETAIL
M003 NOT TO SCALE

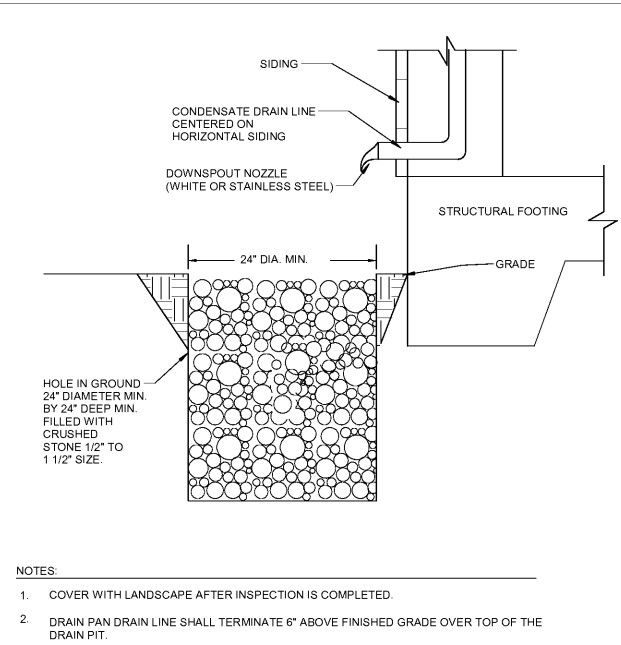


3 L-1 INSTALLATION DETAIL
M003 NOT TO SCALE

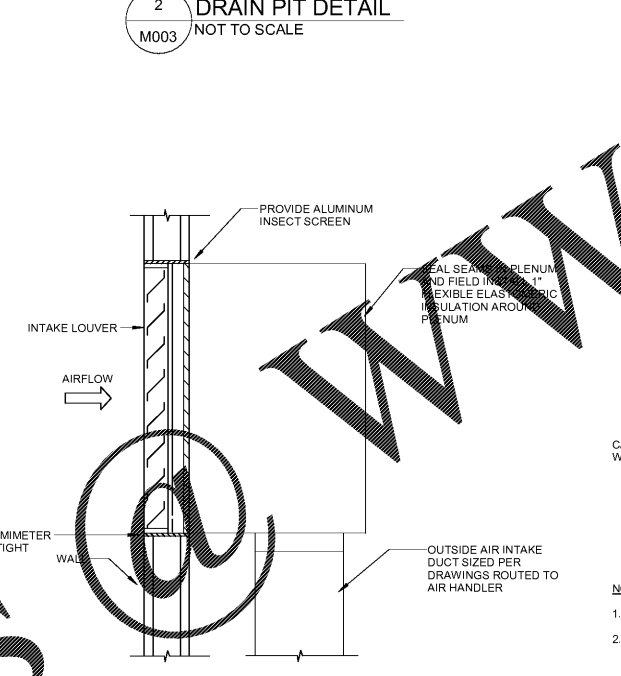
4 L-2 INSTALLATION DETAIL
M003 NOT TO SCALE



5 CEILING DIFFUSER/GRILLE & DUCT OBSTRUCTION DETAIL
M003 NOT TO SCALE



6 L-3 INSTALLATION DETAIL
M003 NOT TO SCALE



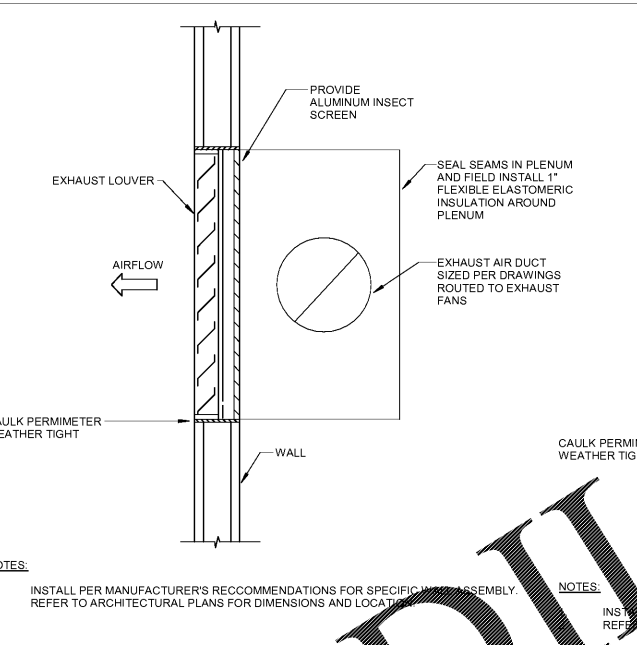
7 L-4 INSTALLATION DETAIL
M003 NOT TO SCALE

8 L-5, L-6 INSTALLATION DETAIL
M003 NOT TO SCALE

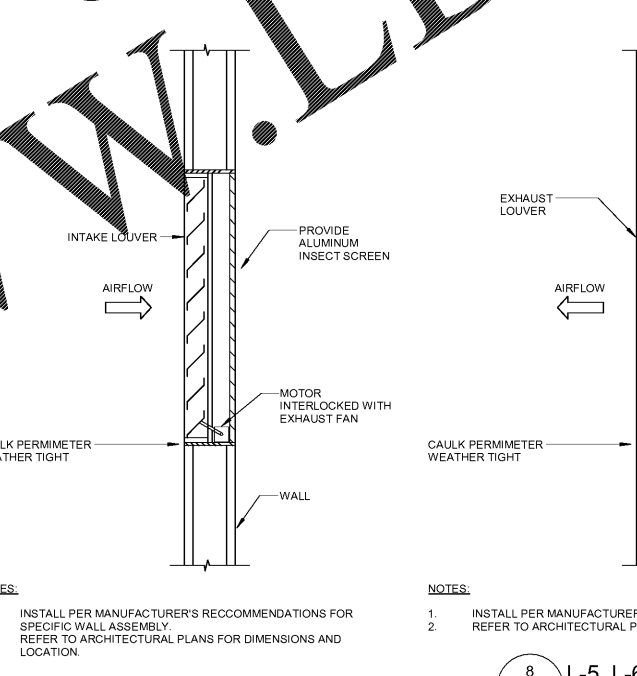
MAXIMUM PIPE/TUBING SUPPORT SPACING											
NOM. SIZE IN.	THRU 3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8
PIPE FT.	7	7	7	9	10	11	12	14	16	17	19
TUBING FT.	5 FT	6	7	8	8	9	10	12	13	14	16

NOTE: FOR TRAPEZE HANGER TAKE SPACING OF SMALLEST SIZE ON TRAPEZE.

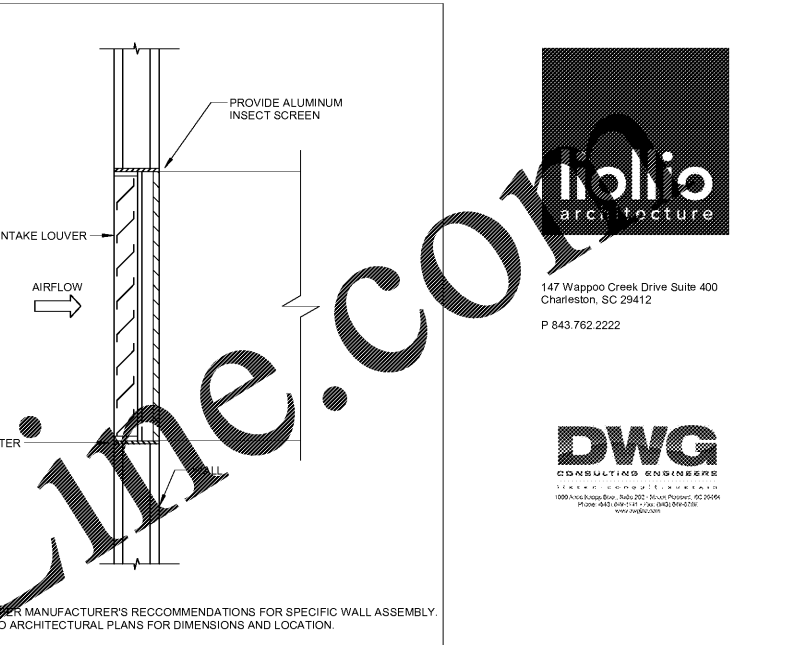
9 TYPICAL EXHAUST FAN DETAIL
M003 SCALE: NOT TO SCALE



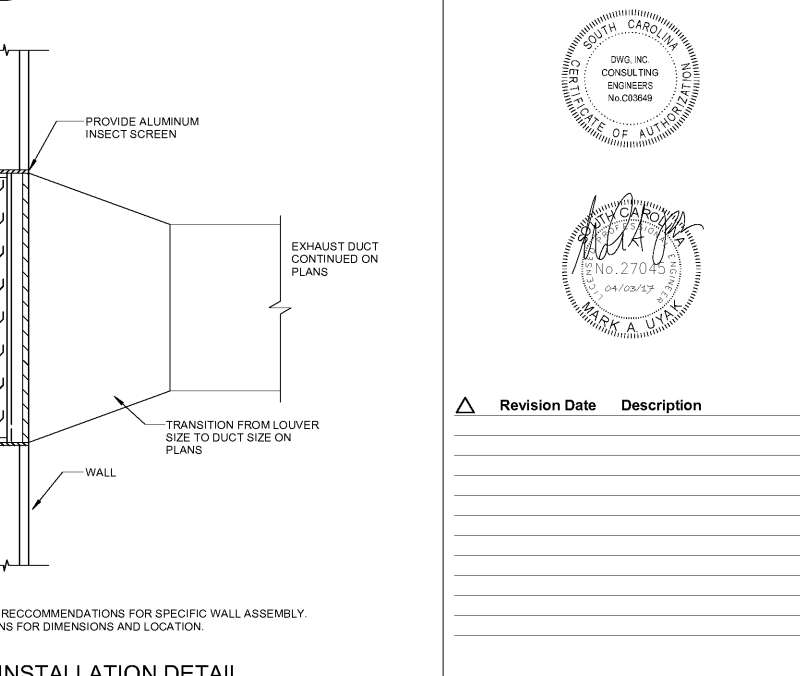
10 MECHANICAL PIPE SUPPORT DETAIL
M003 SCALE: NOT TO SCALE



11 CONDENSATE DRAIN TRAP INSTALLATION DETAIL
M003 NOT TO SCALE



10 MECHANICAL PIPE SUPPORT DETAIL
M003 SCALE: NOT TO SCALE



11 CONDENSATE DRAIN TRAP INSTALLATION DETAIL
M003 NOT TO SCALE

Order Plans

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