

STATIC PRESSURE RATING	DOOR SIZE	HINGE QTY.	LOCK QTY.	METAL GAUGE		
				FRAME	DOOR	BACK
500 Pa & LESS	300 x 300 400 x 500 600 x 600	2 2 3	1-S 2-S 2-S	24 22 22	26 24 22	26 26 26
UP TO 750 Pa	300 × 300 400 × 500 600 × 600	2 2 3	1-S 1-S,1-T,1-B 2-S,1-T,1-B	22 20 20	22 20 20	26 26 24
1000 Pa to 2500 Pa	300 × 300 400 × 500 600 × 600	2 3 3	1-S,1-T,1-B 2-S,1-T,1-B 2-S,2-T,2-B	20 20 18	20 18 18	26 24 24
S: SIDE OPPOSITE HINGE, T: TOP, B: BOTTOM						

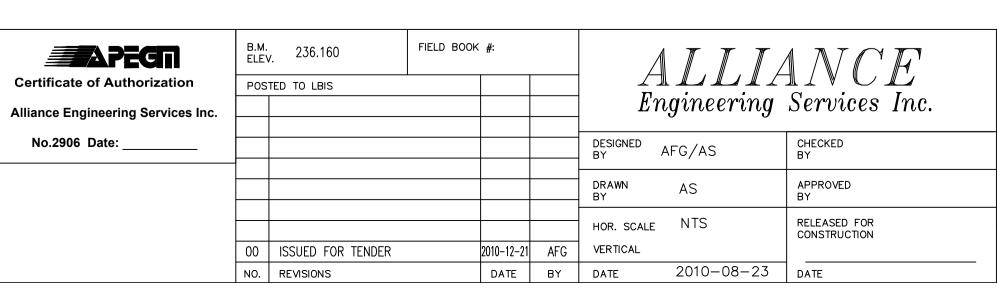
<u>rectangular duct — access door</u>

V	FAN	FLEXIBLE	CONNECTIC
007	NTS		

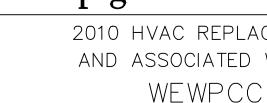


GENERAL NOTES

- PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS AND PROVINCIAL MECHANICAL ENGINEERING & INSPECTIONS BRANCH REQUIREMENTS.
- COORDINATE WORKS WITH OTHER SUB-TRADES. REFER TO SPECIFIC DETAILS FOR CUTTING AND SEALING PENETRATIONS THROUGH OPENINGS & FIRE SEPARATIONS. REFER TO TECHNICAL SPECIFICATIONS FOR EQUIPMENT AND MATERIAL SPECIFICATIONS AND
- INSTALLATION REQUIREMENTS.
- INSULATE DUCTWORK WHERE INDICATED AND SPECIFIED.
- SUPPORT ALL DUCTWORK TO MEET CODE REQUIREMENTS & ESTABLISHED INDUSTRY TRADE PRACTICES, (SMACNA, ASHRAE).
- INVESTIGATE SITE PRIOR TO CONSTRUCTION TO CONFIRM ALL DIMENSIONS AND INSTALLATION REQ'S. PERFORM ALL CUTTING & PATCHING NECESSARY FOR ANY REQUIRED OPENINGS.
- 8. PROVIDE TAB TO ENSURE AIR DISTRIBUTION TO VOLUMES INDICATED.







2010 HVAC REPLACEMENT AND ASSOCIATED WORKS WEWPCC GENERAL AREA

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

SECONDARY SECONDARY

SECONDARY CLARIFIER 3

KEY PLAN

SHEET 1 OF 1 CITY DRAWING NUMBER

1-0103A-M0008-002

CONSULTANT DRAWING NO. LM2.2 DETAILS - SHEET 2 OF 6