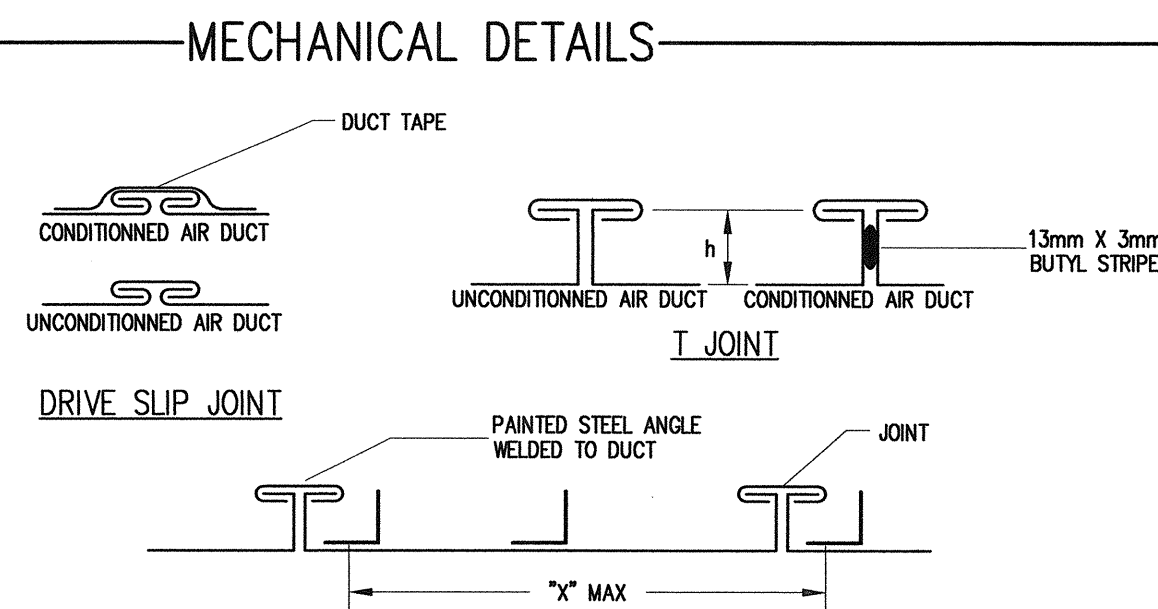
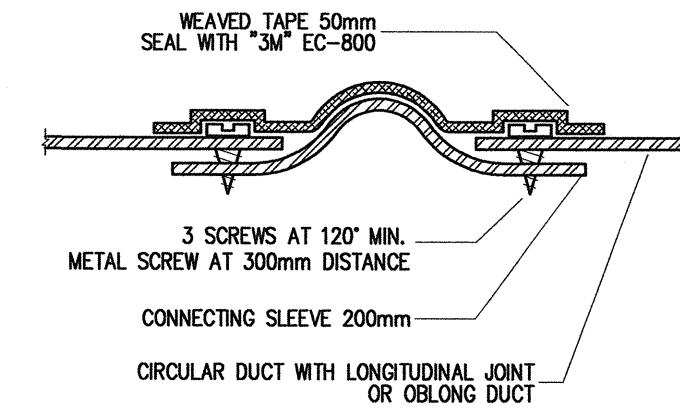


1 SEALED JOINT FOR LOW PRESSURE RECTANGULAR DUCT
M2 NTS



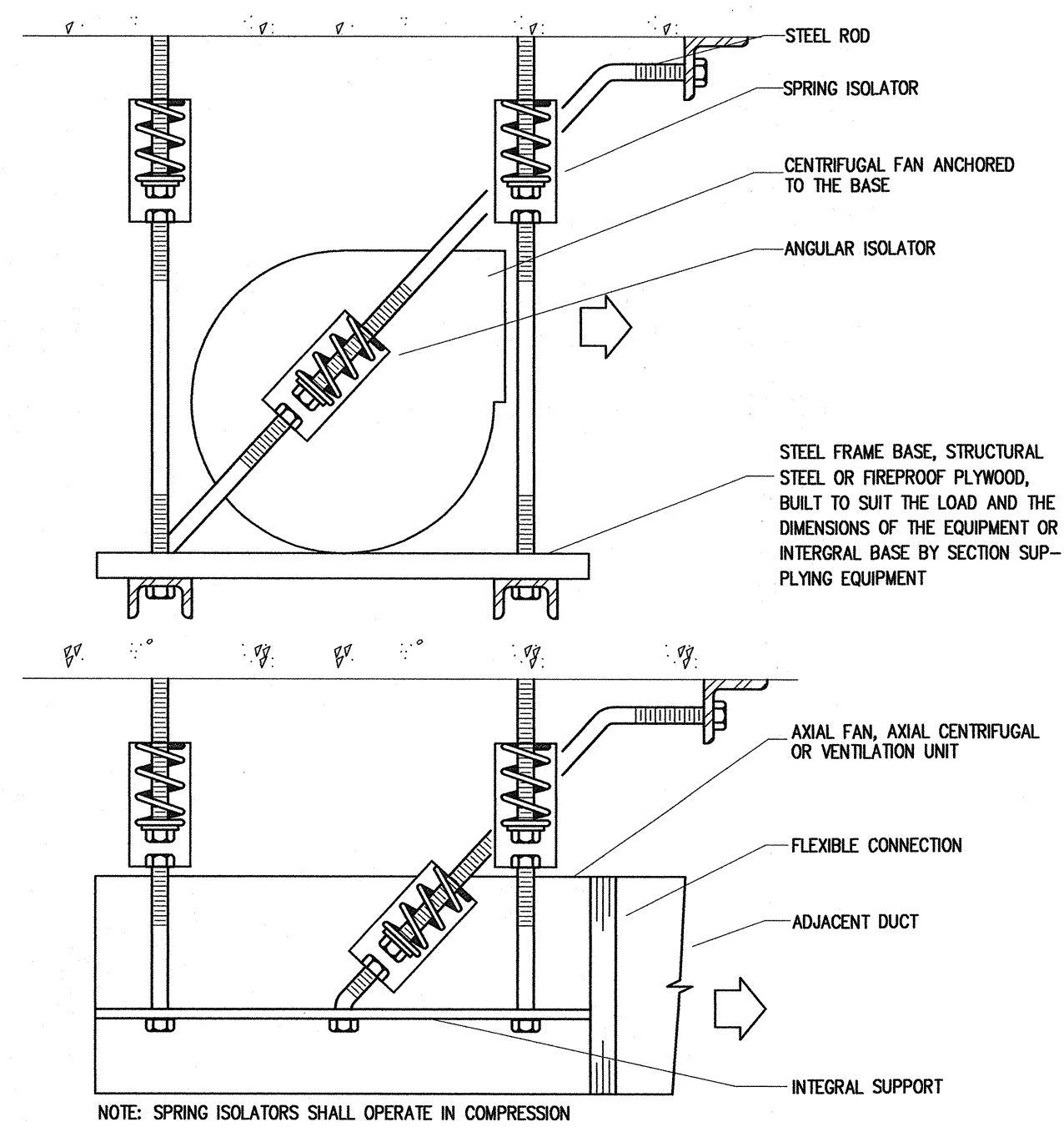
DIMENSIONS mm	SHEET THICKNESS mm (CAL. US)	JOINT TYPE	"h" mm	"x" mm	STEEL ANGLE mm	
					CENTER	END
< 300	0.551 (26)	"DRIVE SLIP"	-	2400	-	-
350 TO 750	0.701 (24)	"T"	25	1170	-	-
800 TO 1350	0.853 (22)	"T"	35	1170	-	-
1400 TO 1500	1.006 (20)	"T"	35	1140	35 X 35 X 3	-
1550 TO 2150	1.006 (20)	"T"	35	1140	35 X 35 X 3	35 X 35 X 3
2200 AND MORE	1.311 (18)	"T"	35	1140	55 X 55 X 3	35 X 35 X 3

2 CROSS JOINT AND REINFORCEMENT
FOR LOW PRESSURE RECTANGULAR DUCT
M2 NTS

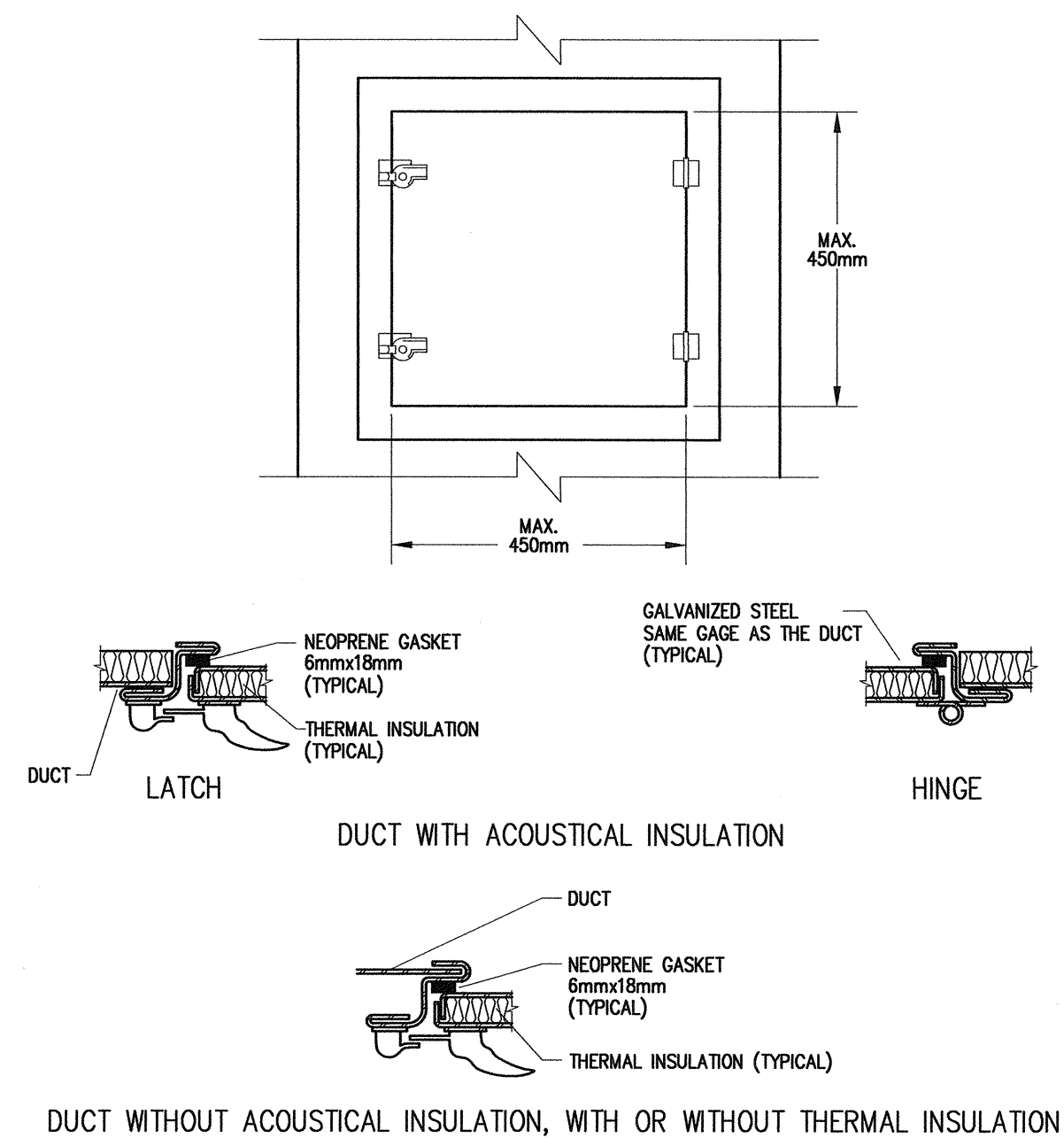


LONGITUDINAL JOINT		OBLONG	
DIAMETER mm	THICKNESS mm (GAU. US)	DIAMETER mm	THICKNESS mm (GAU. US)
< 300	0.551 (26)	< 350	0.551 (26)
350 TO 450	0.701 (24)	375 TO 650	0.701 (24)
500 TO 700	0.853 (22)	700 TO 900	0.853 (22)
750 TO 900	1.006 (20)	950 TO 1250	1.006 (20)
950 TO 1270	1.311 (18)	1300 TO 1500	1.311 (18)
1300 AND MORE	1.311 (18)	-	-

3 AIR TIGHT JOINT CIRCULAR
AND OBLONG DUCT - LOW PRESSURE
M2 NTS



4 SUSPENDED EQUIPMENT (TYPE VI)
M2 NTS



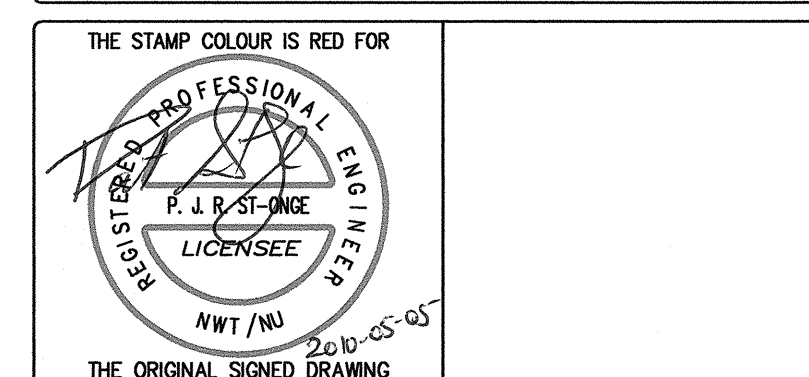
5 ACCESS DOOR FOR LOW PRESSURE RECTANGULAR DUCT
M2 NTS

Ottawa :
3740 Richmond Road, Suite 100, K2H 5B9
T.(613) 596.6454 F.(613) 596.3346
www.WBPEngineering.com

Gatineau :
430 de l'hôpital bld, suite 210, J8V 1T7
T.(819) 778.2448 F.(819) 778.5031

Consulting Engineers

No.	DESCRIPTION	DATE	BY	APP'D
1	ISSUED FOR CONSTRUCTION	05/04/10	WBEP	P.S.O.
0	ISSUED FOR TENDER	06/19/09	WBEP	P.S.O.



Trow Associates Inc.
154 Colonade Road South
Ottawa, Ont. K2E 7J5
Tel:(613)225-9940
Fax:(613)225-7337

CLIENT
CITY OF IQALUIT

PROJECT
LIFT STATION No. 2
MODIFICATIONS

TITLE
MECHANICAL
DETAILS

design by	L.P.	project no.	OTCD00019365A
drawn by	L.P.	drawing no.	M2
checked by	G.M.		
date	05/04/10		
scale	NOT TO SCALE		