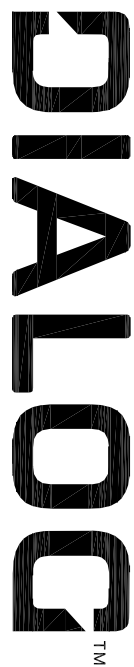


KEY NOTES

- 1 PREFABRICATED ACOUSTIC PANEL
- 2 25 REVEAL AS PART OF PANEL
- 3 PTD., GALVANIZED STEEL COLUMN FOR ACOUSTIC PANEL SUPPORT
- 4 2X91x424x36 HOLLOW METAL DOOR PANEL AND FRAME
  - 1 LEVER HANDLE PASSAGE SET
  - 1 EXTENSION FLUSH BOLTS TOP AND BOTTOM
  - 6 BUTT HINGES
- 5 250x1828 WOOD BOX TREAD 127 HIGH BOTH SIDES OF THRESHOLD
- 6 PREFINISHED METAL PITCH PAN WRAP AT BASE OF COLUMN PROTRUDING THROUGH ROOF
- 7 EXISTING WOOD BOARDWALK AND GUARD RAIL TO REMAIN
- 8 SINGLE ACOUSTIC PANEL
- 9 STEEL BENT PLATE FOR ACOUSTIC PANEL SUPPORT BOLT BENT PLATE TO EXISTING WOOD GUARD AS REQUIRED
- 10 STEEL CHANNEL THRESHOLD FOR HOLLOW METAL FRAME SUPPORT



04		
03	ISSUED FOR BID	2013.05.17
02	ISSUED FOR BID	2013.04.12
01	FOR REVIEW	2013.03.01
revision		date

Do not scale drawings.  
Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies.



project title  
titre du projet  
**Rooftop Chiller Enclosure**  
Government of Canada Building  
11 Station Street  
Belleville, Ontario

drawing title  
titre du dessin

ELEVATIONS

drawn by dessiné par	SA	
designed by conc. par	RN	
approved by approuvé par	JA	
bid offre	IA	project manager administrateur de projets
project date date du projet	2012-06-08	
project no. no. du projet	DIALOG NO. 09769T0100 R.049400.003	
drawing no. dessiné no.	A3.01	

SILENCER SCHEDULE

TAG	MANUFACTURER	MODEL	FACE DIM. (WxH)	LENGTH (mm)	AIRFLOW (L/S)	VELOCITY (M/S)	PD (Pa)	MAX. PD WITH SYSTEM EFFECTS (Pa)	DYNAMIC INSERTION LOSS (OCTAVE BAND FREQUENCY, HZ)							REFERENCE	NOTES
									63	125	250	500	1000	2000	4000		
SL-1	-	-	2240X5750	1200	61320	4800	20	-	5	10	18	16	12	10	-		1, 2

NOTES:

- 1. VERTICAL DISCHARGE SILENCER CONSISTING OF ACOUSTIC CORE PODS ARRANGED AS MULTIPLE CASSETTES, WITH 900mm Wx600mmH ACOUSTIC ACCESS DOOR
- 2. COMBINED SILENCER WEIGHT SHALL NOT EXCEED 2700 KG