



Sound Masking Functional Groups

- Ⓢ1 Open Office Interior
- Ⓢ2 Open Office Perimeter
- Ⓢ3 Acoustic Privacy
- Ⓢ4 Closed Offices
- Ⓢ5 Small Meeting Rooms
- Ⓢ6 Medium & Large Meeting Rooms
- Exposed Ceiling Area

Notes:

1. Number of Masking Units – Minimum to be as shown on plan, positions shown are representative.
2. Spacing of masking units – Nominally 4.5 to 5 m o.c.
3. Number of Functional Groups – Minimum 7:
 - Group 1: Open Office Areas Interior
 - Group 2: Open Office Areas Perimeter
 - Group 3: Acoustic Privacy
 - Group 4: Closed Offices
 - Group 5: Small Meeting Rooms
 - Group 6: Medium & Large Meeting Rooms
4. Each Functional Group is to be divided into multiple zones with a maximum of 2 speakers per zone.
5. Cabling: Plenum Rated
6. Adjust Speak Layout and Levels to compensate for return grilles.
7. Position one speaker within 1 metre of every meeting room and office doors.
8. Install all equipment in a single telecom/electrical room as selected by Client.
9. Suspend all units from slab using dedicated suspension system. Do not use ceiling tile t-bar grid.
10. Coordinate Control Panel location with Electrical Engineer.
11. Rooms without furniture should be S4 if office or S5 or S6 if meeting room.

Canada

Public Works and Government Services Canada
Travaux publics et services gouvernementaux Canada

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Contractor to verify all dimensions & conditions on site and immediately notify the departmental representative.

revisions	description	date
5	REISSUED FOR TENDER	21/01/08
4	REISSUED FOR TENDER	20/03/31
3	ISSUED FOR TENDER	19/11/22
2	99% REVIEW	19/05/07
1	66% REVIEW	19/04/22

A

A

C

B

C

project: PSPC Swing Space

PDP1 . 50 RUE VICTORIA

drawing: 9TH FLOOR SOUND MASKING

Designed By	PR	Conçu par
Date	02/05/2019	(yyyy/mm/dd)
Drawn By	PR	Dessiné par
Date	02/05/2019	(yyyy/mm/dd)
Reviewed By	CF	Examiné par
Date	15/04/2019	(yyyy/mm/dd)
Approved By		Approuvé par
Date		(yyyy/mm/dd)
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Project Manager	FR	Administrateur de projets
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