



## Sound Masking Functional Groups

- S1 Open Office Interior
- S2 Open Office Perimeter
- S3 Acoustic Privacy
- S4 Closed Offices
- S5 Small Meeting Rooms
- S6 Medium & Large Meeting Rooms
- Exposed Ceiling Area

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

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

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
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A	A detail no.	
C	C location drawing no.	
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project

PSPC Swing Space

project

PDP1, 50 RUE VICTORIA

drawing

dessin

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)
Tender		Soumission
Project Manager	FR	Administrateur de projets
Project no.		No. du projet
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