

RE-ISSUED FOR TENDER

04 NOVEMBER, 2014



Public Works and
Government Services
Canada

Travaux publics et
services gouvernementaux
Canada

1 West fit-up and M&E upgrade

C D HOWE BUILDING, 1ST FLOOR WEST

OTTAWA, ONTARIO

Public Works and
Government Services
Canada

Travaux publics et
services gouvernementaux
Canada

Canada

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ARCHITECT

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Ottawa K1Y 0Z7 (613) 860-1530

ASSEMBLY SCHEDULE

P1 FLOOR-TO-SLAB PARTITION STC 52
ACOUSTICAL SEPARATION PARTITION CONSTRUCTION (EXCEEDS STC 52 AS PER CGC CONSTRUCTION SELECTOR, TEST SA-800421):

- PAINT FINISH BOTH SIDES, FLOOR TO MIN. 100mm ABOVE CEILING
- 2 LAYERS 13mm TYPE X GYPSUM BOARD, BOTH SIDES, JOINTS STAGGERED ON BASE LAYER, SCREW ATTACH FACE LAYER, FINISH JOINTS, PERIMETER SEALED
- 92mm METAL STUDS (25 GUAGE) @ 600mm O.C. MAX.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P1A FLOOR-TO-SLAB PARTITION 2HR FIRE RESISTANCE RATING.

- ULC TEST # DESW453 & DES419
- PAINT FINISH BOTH SIDES, FLOOR TO MIN. 100mm ABOVE CEILING
- 2 LAYERS 13mm TYPE X GYPSUM BOARD, BOTH SIDES, JOINTS STAGGERED ON BASE LAYER, SCREW ATTACH FACE LAYER, FINISH JOINTS, PERIMETER SEALED
- 92mm METAL STUDS (25 GUAGE) @ 600mm O.C. MAX.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P2 FLOOR-TO-SLAB PARTITION STC 45
ACOUSTICAL SEPARATION PARTITION CONSTRUCTION (EXCEEDS STC 45 AS PER CGC CONSTRUCTION SELECTOR, TEST SA-831001)

- PAINT FINISH BOTH SIDES TO MIN. 100mm ABOVE CEILING
- 1 LAYER 16mm TYPE X GYPSUM BOARD, BOTH SIDES, FINISH JOINTS, PERIMETER SEALED
- 64mm METAL STUDS (25 GA) @ 600mm O.C. MAX.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P3 FLOOR-TO-UNDERSIDE CEILING, PLENUM BARRIER ABOVE CEILING STC 45.
ACOUSTICAL SEPARATION PARTITION CONSTRUCTION (EXCEEDS STC 45 AS PER CGC CONSTRUCTION SELECTOR, TEST SA-831001)

- PAINT FINISH BOTH SIDES
- 1 LAYERS 16mm TYPE X GYPSUM BOARD, BOTH SIDES, FINISH JOINTS, PERIMETER SEALED
- 64mm METAL STUDS (25 GA) @ 600mm O.C. MAX.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P4 FLOOR-TO-UNDERSIDE CEILING PARTITION STC35
ACOUSTICAL SEPARATION PARTITION CONSTRUCTION (MEETS STC 35)

- PAINT FINISH BOTH SIDES
- 1 LAYERS 13mm TYPE X GYPSUM BOARD, BOTH SIDES, FINISH JOINTS, PERIMETER SEALED
- 64mm METAL STUDS (25 GA) @ 600mm O.C. MAX.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P5 FLOOR-TO-UNDERSIDE OF CEILING PARTITION, STC 45 CLERESTORY GLAZING, WITH PLENUM BARRIER ABOVE CEILING
ACOUSTICAL SEPARATION PARTITION CONSTRUCTION (EXCEEDS STC 45 AS PER CGC CONSTRUCTION SELECTOR, TEST SA-831001)

- PAINT FINISH BOTH SIDES
- 1 LAYERS 16mm TYPE X GYPSUM BOARD, BOTH SIDES, FINISH JOINTS, PERIMETER SEALED
- 64mm METAL STUDS (25 GA) @ 600mm O.C. MAX.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P6 SECURE FLOOR TO SLAB PARTITION; 1 HOUR FIRE RESISTANCE RATING
ULC RATING TEST #DESW453 & DES419)

- PAINT FINISH BOTH SIDES, FLOOR TO MIN 100mm ABOVE CEILING
- 1 LAYERS 13mm TYPE X GYPSUM BOARD, BOTH SIDES, SCREW ATTACH FACE LAYER, FINISH JOINTS, PERIMETER SEALED
- 32mm X 92mm X 5mm THICK METAL STUDS @ 400mm O.C. MAX.
- 19mm #10 (10GA) ROLLED AND FLATTENED METAL MESH FULL HEIGHT TO STRUCTURAL CEILING ON PUBLIC SIDE OF PARTITION, ATTACH WITH NON REMOVABLE SCREWS @ 120mm O.C. OVERLAP MESH 120mm AT JOINTS,
- SPOT WELD OR APPLY PL COMPOUND ON TOP OF EACH SCREW HEAD.
- FILL CAVITY W/ SOUND ATTENUATING FIBRE BATTS

P7 ACRYLIC WALL PANEL

- REFER TO 5A501, 8A502 & SPEC.

P8 ACRYLIC WALL PANEL

- REFER TO 6A501, 9A502 & SPEC.

P9 REUSED GLASS PARTITION

- REFER TO A111-A, NOTE 16; A121A, NOTE 18, 6/A501

DRAWING LEGEND

P# INTERIOR PARTITION TYPE
REF. TO ASSEMBLY SCHEDULE

1W100 ROOM NUMBER

ELEVATION MARKER

△ ELEVATION MARKER

N? SHEET-SPECIFIC DRAWING NOTES

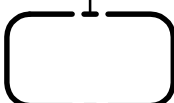
STRUCTURAL GRID LINE REFERENCE

⊙ ARC ENDPOINT

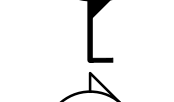
△ REVISION REFERENCE

◇ WINDOW TYPE REFERENCE

DWG# DETAIL REFERENCE



DWG# SECTION REFERENCE



DWG# ELEVATION REFERENCE



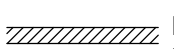
1 **4 (DWG#)** **2** INTERIOR ELEVATION REFERENCE



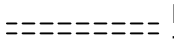
0000 LEVEL REFERENCE- RELATIVE TO A
BASE POINT



NIC



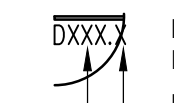
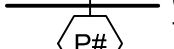
EXISTING CONSTRUCTION CUT BY
DRAWING PLANE TO REMAIN



EXISTING CONSTRUCTION/OBJECTS
TO BE REMOVED



PLAN/SECTION CUT THROUGH NEW
CONSTRUCTION (CONSTRUCTION
TYPE AS INDICATED)



DOOR/DOOR FRAME NUMBER.
REF. DOOR SCHEDULE



DOOR NUMBER
ROOM NUMBER



INDICATES EXTENT OF 19mm THICK
FIRE RETARDANT PLYWOOD
BACKER BOARD.



L'ENTREPRENEUR DEVRA VÉRIFIER TOUTES
LES DIMENSIONS ET LES CONDITIONS SUR LE
CHANTIER ET AVISER SANS DÉLAI LE
REPRÉSENTANT DU MINISTÈRE DE TOUTE
ANOMALIE.

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

5	RE-ISSUED FOR TENDER	2014/11/04
4	ISSUED FOR TENDER	2014/10/20
3	ISSUED FOR 100% REVIEW	2014/10/02
2	ISSUED FOR 99% REVIEW	2014/08/15
1	ISSUED FOR 66% REVIEW	2014/07/09

revisions	description	date
A C	A detail no. no. du détail	
A B C	B location drawing no. sur dessin no. C drawing no. dessin no.	

project projet

1W FIT-UP &
M&E UPGRADE

OTTAWA, ONTARIO

drawing dessin

LEGEND;
ASSEMBLY SCHEDULE

Designed By	PK/KE	Conçu par
Date	JUN./14	(yyyy/mm/dd)
Drawn By	KE/JB	Dessiné par
Date	JULY/14	(yyyy/mm/dd)
Reviewed By	PK	Examiné par
Date	OCT./14	(yyyy/mm/dd)
Approved By	PK	Approuvé par
Date	OCT./14	(yyyy/mm/dd)
Tender		Soumission
Project Manager	Stephanie Cormier	Administrateur de projets
Project no.		No. du projet
	R.064703.002	
Drawing no.		No. du dessin

A002

