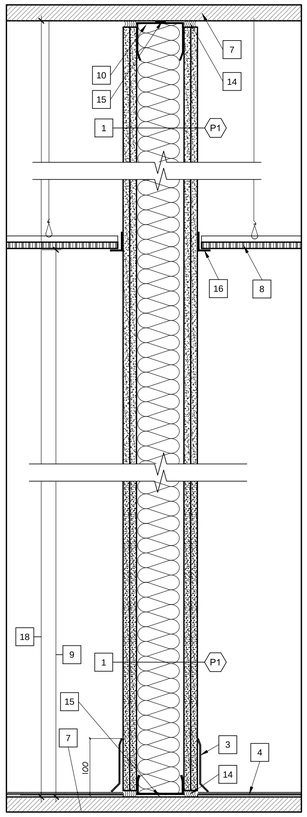
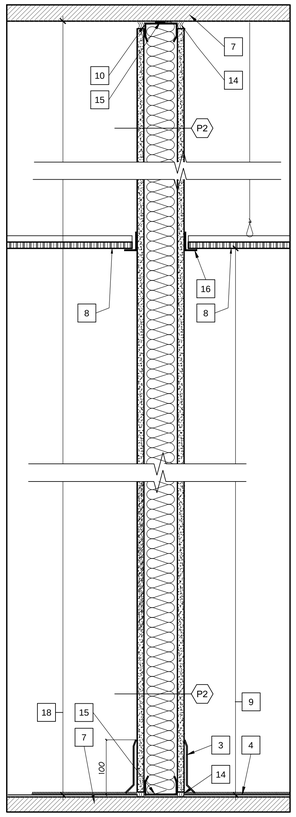


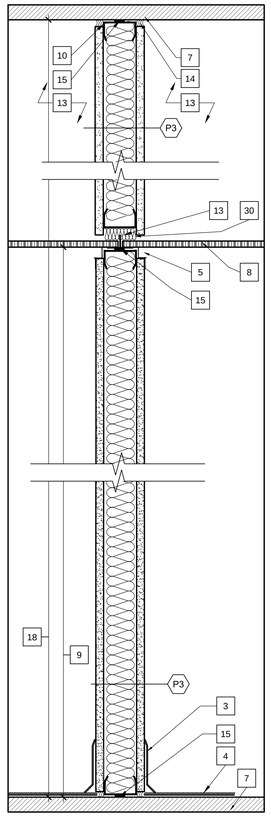
1 A502 SECT. DET. @ TYP. PART. TYPE P1 & P1A

SCALE 1:5



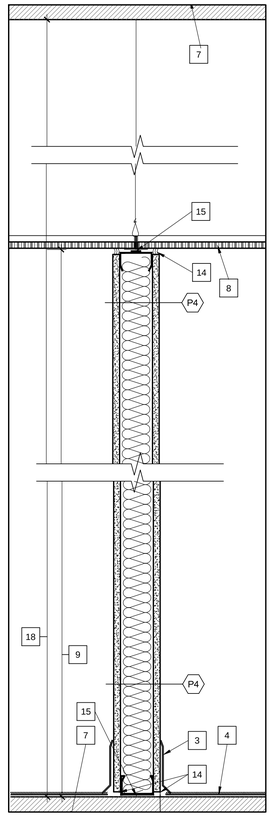
2 A502 SECT. DET. @ TYP. PART. TYPE P2

SCALE 1:5



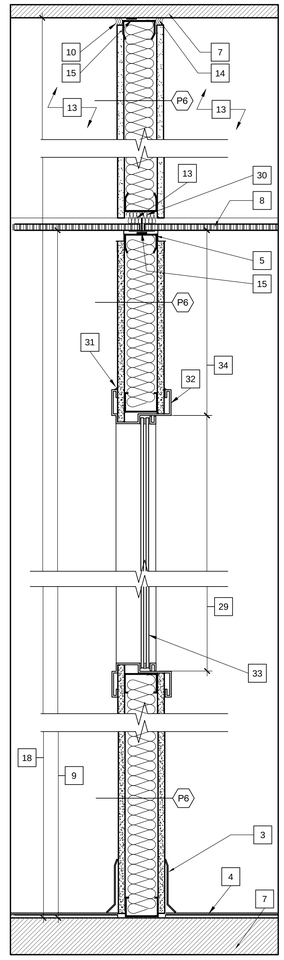
3 A502 SECT. DET. @ TYP. PART. TYPE P3

SCALE 1:5



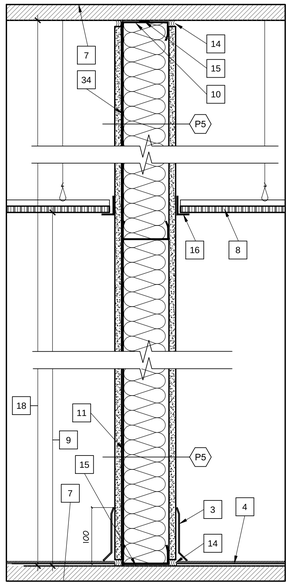
4 A502 SECT. DET. @ TYP. PART. TYPE P4

SCALE 1:5



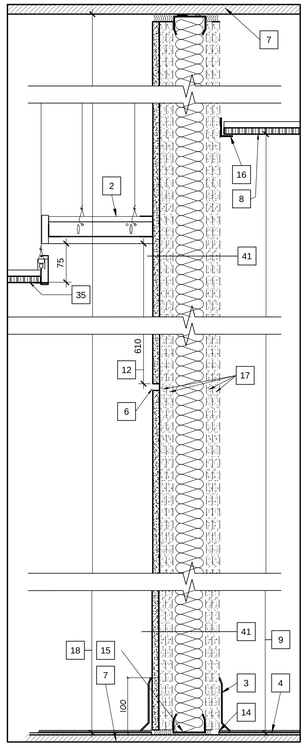
5 A502 SECT. DET. @ TYP. PART. TYPE P5

SCALE 1:5



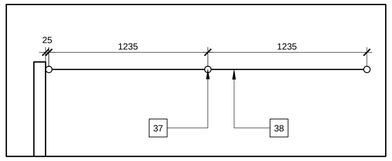
6 A502 SECT. DET. @ TYP. PART. TYPE P6

SCALE 1:5



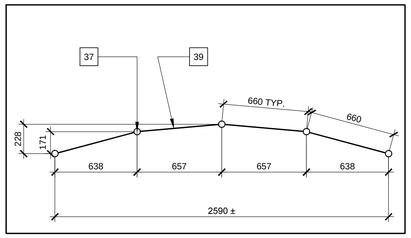
7 A502 SECT. DET. @ TYP. CORRIDOR REVEAL

SCALE 1:5



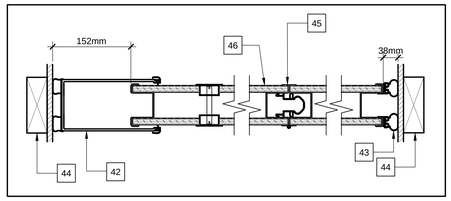
8 A502 CROSS SECT. DETAIL @ TYP. PART. TYPE P7

SCALE 1:20



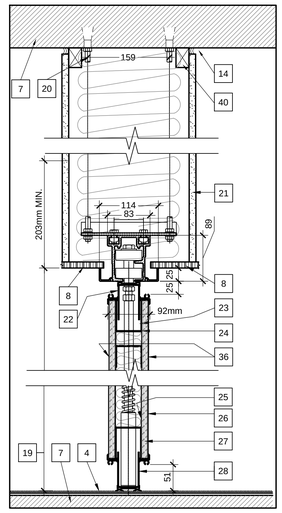
9 A502 CROSS SECT. DET. @ TYP. PART. TYPE P8

SCALE 1:20



10 A502 CROSS SECT. DET. @ TYP. FOLDING PARTITION HEAD

SCALE 1:5



11 A502 SECT. DET. @ TYP. FLODING PARTITION HEAD

SCALE 1:5

DRAWING NOTES, A502

1. PARTITION P1 AND P1A ARE ONLY DIFFERENTIATED BY THEIR RESPECTIVE FIRE RATING AND STC RATING.

2. SUSPENDED GYPSUM BOARD CEILING, (PUBLIC CORRIDOR), PAINT FINISH. 2590mm± AFF.

3. FLOOR BASE (REFER TO FINISH PLANS)

4. FLOOR FINISH (REFER TO FINISH PLAN)

5. PROVIDE CONTINUOUS 12mm REVEAL USING METAL DRYWALL "Z" REVEAL TRIM AT U/S OF CEILING AS INDICATED

6. 13mmx13mm C-CHANNEL METAL REVEAL, PAINT FINISH. DIMENSION FROM C-CHANNEL METAL REVEAL TO U/S CEILING BULKHEAD: 610mm±; THIS GYPSUM WALL BOARD TO RECEIVE FIELD APPLIED VINYL BELOW REVEAL, VINYL IS TO BE FOLDED IN REVEAL. PAINT IN AND ABOVE REVEAL, REFER TO SPEC.

7. EXISTING CONCRETE FLOOR SLAB TO REMAIN

8. SUSPENDED LAY-IN ACOUSTICAL TILE CEILING SYSTEM. REFER TO CEILING PLANS.

9. DIMENSION FROM FLOOR TO U/S OF CEILING IN OFFICE SPACE: 2642mm±

10. TOP TRACK AND DEFLECTION CHANNEL.

11. 19mm #10 (10 GA) ROLLED AND FLATTENED METAL MESH FULL HEIGHT TO STRUCTURAL SLAB ON PUBLIC SIDE OF PARTITION

12. DIMENSION FROM 13mmx13mm C-CHANNEL METAL REVEAL TO U/S PUBLIC CORRIDOR GYPSUM BOARD CEILING: 610MM±

13. PROVIDE FASTENING BETWEEN UPPER- AND LOWER-PARTITION COMPONENTS AND ABOVE-CEILING LATERAL BRACING FOR PARTITION ASSEMBLY AS REQUIRED BY ENGINEERED SHOP DRAWINGS AND IN COORDINATION WITH LOCALIZED ARCH/MECH/ELEC WORK AND EXISTING CONDITIONS.

14. ACOUSTICAL SEALANT AT ALL PERIMETER JUNCTIONS BETWEEN EXISTING SLAB AND PARTITION, AND AT ALL PENETRATIONS THROUGH SLAB-TO-SLAB PARTITION.

15. 45mm X 3mm NOISE STOP FOAM SEAL BETWEEN CEILING GRID AND CEILING TRACK AND UNDER BOTTOM AND TOP TRACK

16. CEILING GRID WALL ANGLE

17. LAYERS OF GYPSUM BOARD BASED ON PARTITION TYPE USED

18. EXISTING DIMENSION FROM FLOOR TO U/S OF EXISTING CONCRETE FLOOR SLAB: 3302mm±

19. EXISTING DIMENSION FROM U/S OF CEILING TO U/S OF CONCRETE SLAB ABOVE: 660mm±

20. DRILLING, ANCHORING & 10mm DIA. THREADED RODS PROVIDED BY OPERABLE WALL MANUFACTURER. PROVIDE SHOP DRAWINGS STAMPED BY AN ENGINEER LICENSED IN THE PROVINCE OF ONTARIO.

21. CONSTRUCT PLENUM BARRIER ABOVE OPERABLE PARTITION SIMILAR TO TYPE P3 PARTITION.

22. TOP RETRACTABLE SEALS.

23. ACOUSTICAL INSULATION.

24. 50MMX50MM HORIZONTAL STEEL 'U' CHANNEL SPACED 610MM APART.

25. STEEL SHEET.

26. FACTORY FINISHED MAPLE WOOD VENEER PANEL FACE.

27. PARTICLE BOARD.

28. BOTTOM RETRACTABLE SEALS.

29. GLAZING DIMENSIONS REFER TO 5/A501 FOR DETAILS.

30. PROVIDE CONTINUOUS MINERAL WOOL BATT INSULATION UNDER BOTTOM TRACK OF PLENUM BARRIER AT JUNCTION WITH EXISTING CEILING

31. PROVIDE CONTINUOUS SEALANT @ FRAME/DRYWALL JUNCTION.

32. HOLLOW METAL FRAME.

33. 6mm CLEAR TEMPERED DOUBLE GLAZED CLERESTORY WINDOW

34. DIMENSION FROM TOP OF GLAZING TO U/S CEILING: 385mm±

35. SUSPENDED LAY IN ACOUSTICAL TILE CEILING SYSTEM (CORRIDOR): 2515mm± AFF.

36. MATCHING FINISHES ON BOTH SIDES OF WALL.

37. S/S CABLE SYSTEM ANCHORED AT FLOOR AND CEILING. ACRYLIC PANELS TO BE SECURED TO CABLE BY S/S PANEL CONNECTORS. ENSURE PANEL CONNECTOR SIZES SUIT THICKNESS OF ACRYLIC PANELS.

38. 1220 X 2438 ± X 3.175 THICK DECORATIVE ACRYLIC PANEL WITH CHARTREUSE GREEN ORGANIC PATTERN MOUNTED TO S/S CABLE SYSTEM. CABLE SYSTEM TO ANCHOR AT FLOOR AND CEILING.

39. 610 ± X 2438 ± X 3.175 THICK DECORATIVE ACRYLIC PANEL WITH CHARTREUSE GREEN ORGANIC PATTERN MOUNTED TO S/S CABLE SYSTEM. CABLE SYSTEM TO ANCHOR AT FLOOR AND CEILING.

40. BLOCKING

41. WALL ASSEMBLY BASED ON NOTED CORRIDOR PARTITION. ADDITIONAL13MM LAYER OF GYPSUM BOARD ON CORRIDOR SIDE TO SUIT NEW REVEAL APPLICATION (REVEAL 13MM DEEP X 13MM HIGH) THIS GYPSUM WALL BOARD TO RECEIVE FIELD APPLIED VINYL BELOW REVEAL, VINYL IS TO BE FOLDED IN REVEAL. PAINT IN AND ABOVE REVEAL, REFER TO SPEC.

42. EXPANDABLE PANEL CLOSURE SAME FINISH AS PANELS

43. BULB SEALS

44. PROVIDE BLOCKING IN PARTITIONS FOR SUPPORT AT LOCATIONS WHERE OPERABLE WALL MEETS PARTITION

45. HEAVY DUTY STEEL FRAMING WITH CHARCOAL GREY POWDER COATED FINISH

46. FACTORY FINNISH MAPLE WOOD VENEER PANEL FACE TO MATCH DESIGNER'S SAMPLE

47. NEW CURB TO SUPPORT EXISTING GLASS WALL, SITE VERIFY HEIGHT.

GENERAL NOTES, A502

A. SLAB TO SLAB HEIGHT: 3302mm± CONFIRM ON SITE

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

Canada

PETER J. KINDREE
ARCHITECT

79 Hinton Avenue N.
Ottawa K1Y 0Z7 ■ (613) 860-1530

N

ONTARIO ASSOCIATION of ARCHITECTS
PETER JAMES KINDREE
LICENCE
3474

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.

revisions	description	date
5	RE-ISSUE 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	2014/7/9

A detail no. no. du detail
B location drawing no. sur dessin no.
C drawing no. dessin no.

project / projet

1W FIT-UP & M&E UPGRADE

OTTAWA, ONTARIO

drawing / dessin

TYPICAL WALL SECTIONS, DETAILS

Designed By	PK	Conçu par
Date	JUN./14	(yyyy/mm/dd)
Drawn By	KE/JB	Dessiné par
Date	JUL./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

A502

PWGSC B1 (1000 x 707)

0 10 20mm 40 60 80 100 120 140 160 180 200mm