

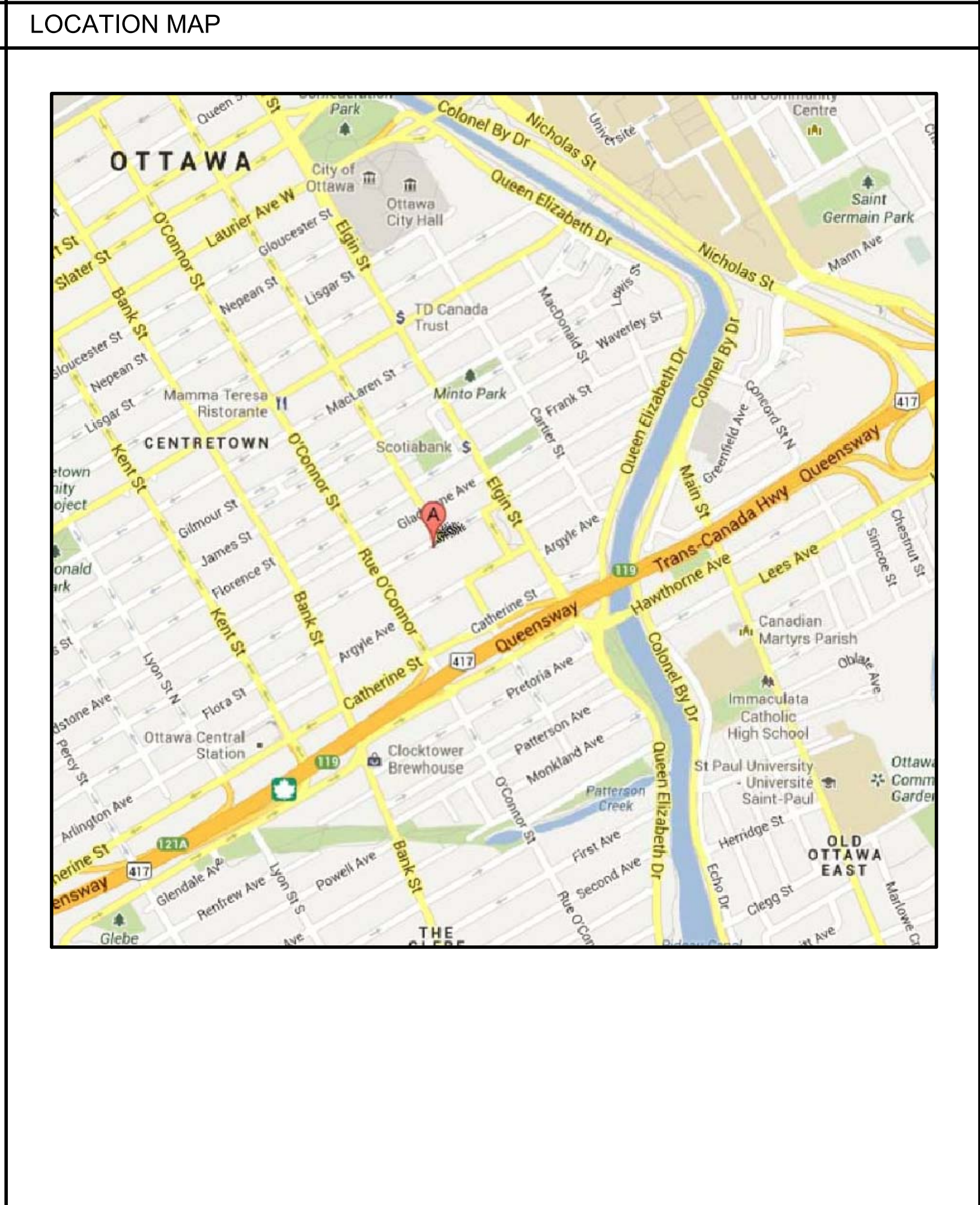
DRAWING LIST	
ARCHITECTURE	
A001 - GENERAL NOTES & LEGENDS A100 - PLAN, REFLECTED CEILING PLAN, INTERIOR ELEVATIONS & DETAILS	

GENERAL NOTES	
<p>GENERAL NOTES:</p> <ol style="list-style-type: none"> IN ADDITION TO SPECIFIC LOCATIONS IDENTIFIED BY "DRAWING NOTES" OR ELSEWHERE SHOWN OR NOTED ON DRAWINGS, WALLS AND PARTITIONS SHALL BE CONSTRUCTED OVER AND UNDER ALL OPENINGS FOR DOORS, WINDOWS, GLAZED METAL SCREENS, AND OPENINGS FOR MECHANICAL, ELECTRICAL AND STRUCTURAL ITEMS. PROVIDE LINTELS AT ALL OPENINGS. PROVIDE LATERAL BRACING FOR ALL MASONRY WALLS. PROVIDE BRACING USING STEEL ANGLES SUITABLY SIZED AND ANCHORED TO THE BUILDING - BRACE AS REQUIRED, WALL BRACING SHALL CONFORM TO THE REQUIREMENTS OF THE BUILDING CODE AND OTHER APPLICABLE STANDARDS. CONSTRUCTION OVER AND UNDER ALL DOOR, WINDOW AND OTHER OPENINGS SHALL BE CONSTRUCTED THE SAME AS THE WALL CONSTRUCTION ON EITHER SIDE OF THE DOOR, WINDOW OR OTHER OPENING. ALL ITEMS WHICH ARE REUSED SHALL BE SECURELY STORED BY CONTRACTOR UNTIL SUCH TIME THEY ARE REINSTALLED 	<p>GENERAL NOTES: CUTTING PATCHING AND MAKING GOOD:</p> <ol style="list-style-type: none"> CORE DRILL ALL CORNERS OF EXISTING CONCETE BEFORE SAW-CUTTING NEW OPENINGS. DO NOT OVERSAWCUT REQUIRED ROUGH OPENING SIZE. TYPICAL ALL OPENINGS INSPECT EXISTING CONDITIONS, INCLUDING ELEMENTS SUBJECT TO DAMAGE DURING CUTTING AND PATCHING. AFTER UNCOVERING, INSPECT CONDITIONS AFFECTING PERFORMANCE OF WORK BEGINNING OF CUTTING AND PATCHING MEANS ACCEPTANCE OF EXISTING CONDITIONS PROVIDE SUPPORTS TO ASSURE STRUCTURAL INTEGRITY OF SURROUNDINGS; DEVICES AND METHODS TO PROTECT OTHER PORTIONS OF THE WORK FROM DAMAGE PROVIDE PROTECTION FROM ELEMENTS FOR AREAS WHICH MAY BE EXPOSED BY UNCOVERING WORK EXECUTE WORK BY METHODS TO AVOID DAMAGE TO OTHER WORK, AND WHICH WILL PROVIDE PROPER SURFACE TO RECEIVE PATCHING AND FINISHING. USE MATERIALS TO MATCH EXISTING. FOR CHANGE IN MATERIAL SUBMIT REQUEST FOR SUBSTITUTION UNDER PROVISIONS OF SPECIFICATIONS. CUT RIGID MATERIALS USING MASONRY SAW OR CORE DRILL. PNEUMATIC OR IMPACT TOOLS ARE NOT ALLOWED WITHOUT PRIOR APPROVAL. RESTORE WORK WITH NEW PRODUCTS IN ACCORDANCE WITH REQUIREMENTS OF THE CONTRACT DOCUMENTS FIT WORK AIRTIGHT TO PIPES, SLEEVES, DUCTS, CONDUITS, ND OTHER PENETRATIONS THROUGH SURFACES. REFINISH SURFACES TO MATCH ADJACENT FINISHES. FOR CONTINUOUS SURFACES REFINISH TO NEAREST INTERSECTION. FOR AN ASSEMBLY REFINISH ENTIRE UNIT. PROVIDE OPENING IN NON-STRUCTURAL ELEMENTS OF WORK FOR PENETRATIONS OF MECHANICAL AND ELECTRICAL WORK. SUBMIT WRITTEN REQUEST IN ADVANCE OF CUTTING OR ALTERATION WHICH AFFECTS: <ol style="list-style-type: none"> STRUCTURAL INTEGRITY OF ANY ELEMENT OF THE WORK, INTEGRITY OF WATER RESISTANT OR MOISTURE RESISTANT ELEMENTS, EFFICIENCY, MAINTENANCE, OR SAFETY OF ANY OPERATIONAL ELEMENT. VISUAL QUALITIES OF SIGHT EXPOSED ELEMENTS. EXECUTE CUTTING, PATCHING, TO COMPLETE WORK. FIT SEVERAL PARTS TOGETHER TO INTEGRATE WITH OTHER WORK. REMOVE AND REPLACE DEFECTIVE AND NON-CONFORMING WORK

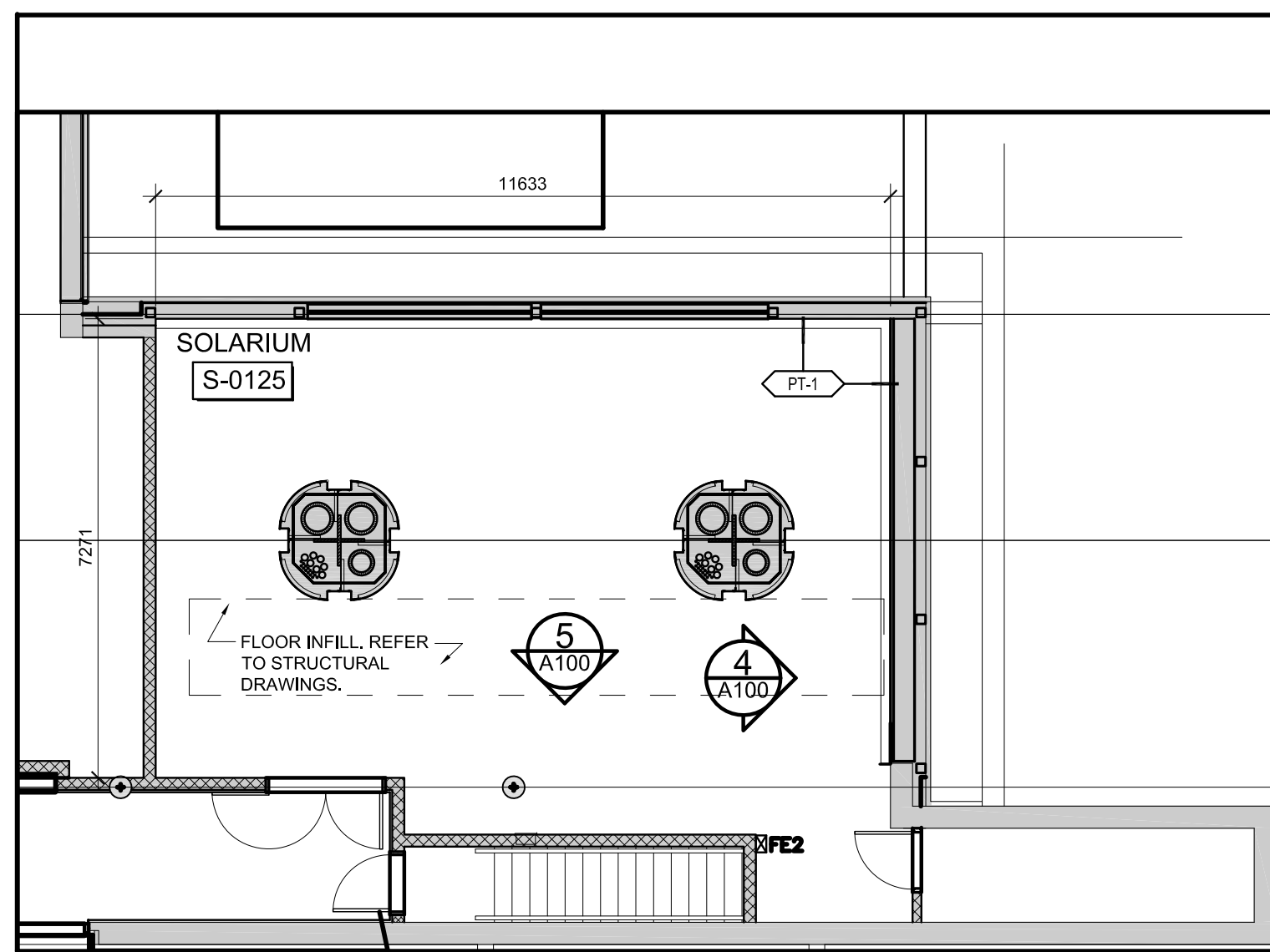
LEGEND	
	STRUCTURAL GRIDS
ROOM NAME	ROOM NAME & ID. #
	DOOR NUMBER REFER TO DOOR SCHEDULE
	WINDOW NUMBER REFER TO SCHEDULE
	NEW WALL TYPE
	DETAIL REFERENCE
	DETAIL NUMBER
	DRAWING NUMBER
	SIM = SIMILAR TO DETAIL SHOWN
	TYP = DETAIL SHOWN IS TYPICAL
	REV = DETAIL SHOWN IS REVERSED
	INDICATES EXISTING TO REMAIN
	CEILING HEIGHT ABOVE FINISHED FLOOR CEILING MATERIAL AND TYPE.

REFLECTED CEILING PLAN TYPICAL NOTES	
1.	REFLECTED CEILING PLANS ARE TO BE READ IN CONJUNCTION WITH DETAILS AND INFORMATION SHOWN ELSEWHERE ON DRAWINGS. IN THE EVENT OF DISCREPANCIES THE MORE STRINGENT REQUIREMENT SHALL GOVERN (FOR EXAMPLE; DRYWALL BULKHEADS SHOWN ON REFLECTED CEILING PLANS MAY NOT APPEAR ON BUILDING SECTIONS BUT ARE REQUIRED TO BE INCORPORATED).
2.	CO-ORDINATE ALL MECHL AND ELECT. ITEMS SHOWN ON ALL ARCH, REFLECTED CEILING PLANS W/ MECHL AND ELECT. DRAWINGS. REFER TO MECHL & ELECT. DRAWINGS FOR ITEM TYPE AND REQUIREMENTS. IN THE EVENT OF DISCREPANCIES THE MORE STRINGENT REQUIREMENT SHALL GOVERN. REFER TO ARCH REFLECTED CEILING PLANS FOR LOCATION ONLY. IN THE EVENT OF DISCREPANCIES FOR THE LOCATION OF ITEMS THE ARCHITECTURAL DRAWINGS SHALL GOVERN. IN THE EVENT OF DISCREPANCIES IN THE QUANTITY AND TYPE OF ITEMS, MECHANICAL AND ELECTRICAL DOCUMENTS SHALL GOVERN
3.	UNLESS SHOWN OTHERWISE ON DRAWINGS GYPSUM BOARD BULKHEADS SHALL EXTEND VERTICALLY A MINIMUM OF 100mm ABOVE THE ADJACENT CEILINGS. ALL BULKHEADS SHALL PROJECT A MINIMUM OF 25mm BELOW THE LOWEST ADJACENT ACOUSTIC TILE CEILING UNLESS NOTED OTHERWISE.
4.	REFER TO DOOR SCHEDULE FOR FRAME INSTALLATION DETAILS AND WALL CONSTRUCTION ABOVE OPENINGS.
5.	INSTALL 12mm REVEAL MOLDINGS AT JUNCTIONS BETWEEN DRYWALL SOFFITS & BULKHEADS & ALL DISSIMILAR MATERIAL.

ABBREVIATIONS	
@	AT
ACT	ACOUSTIC TILE SUSPENDED CEILING SYSTEM
ADJ	ADJACENT
AFF	ABOVE FINISHED FLOOR
BD	BOARD
CARR	CARRELS
CH	COAT HOOK
CONC.	CONCRETE
C/W	COMPLETE WITH
ELECT	ELECTRICAL
EQ.	EQUAL
D.	EXISTING
EXIST.	EXISTING
FD	FLOOR DRAIN
GYP. BD.	GYPSUM BOARD
NIC	NOT IN CONTRACT
MECH	MECHANICAL
MIR	MIRROR
O.C.	ON CENTER
O/C	ON CENTER
REQ'D	REQUIRED
REV	REVERSED
SCHED'L	SCHEDULE
ST.ST.	STAINLESS STEEL
SIM	SIMILAR
STR.	STRUCTURAL
T/O	TOP OF
TME	TO MATCH EXISTING
TYP	TYPICAL
US	UNDERSIDE OF
W	WITH



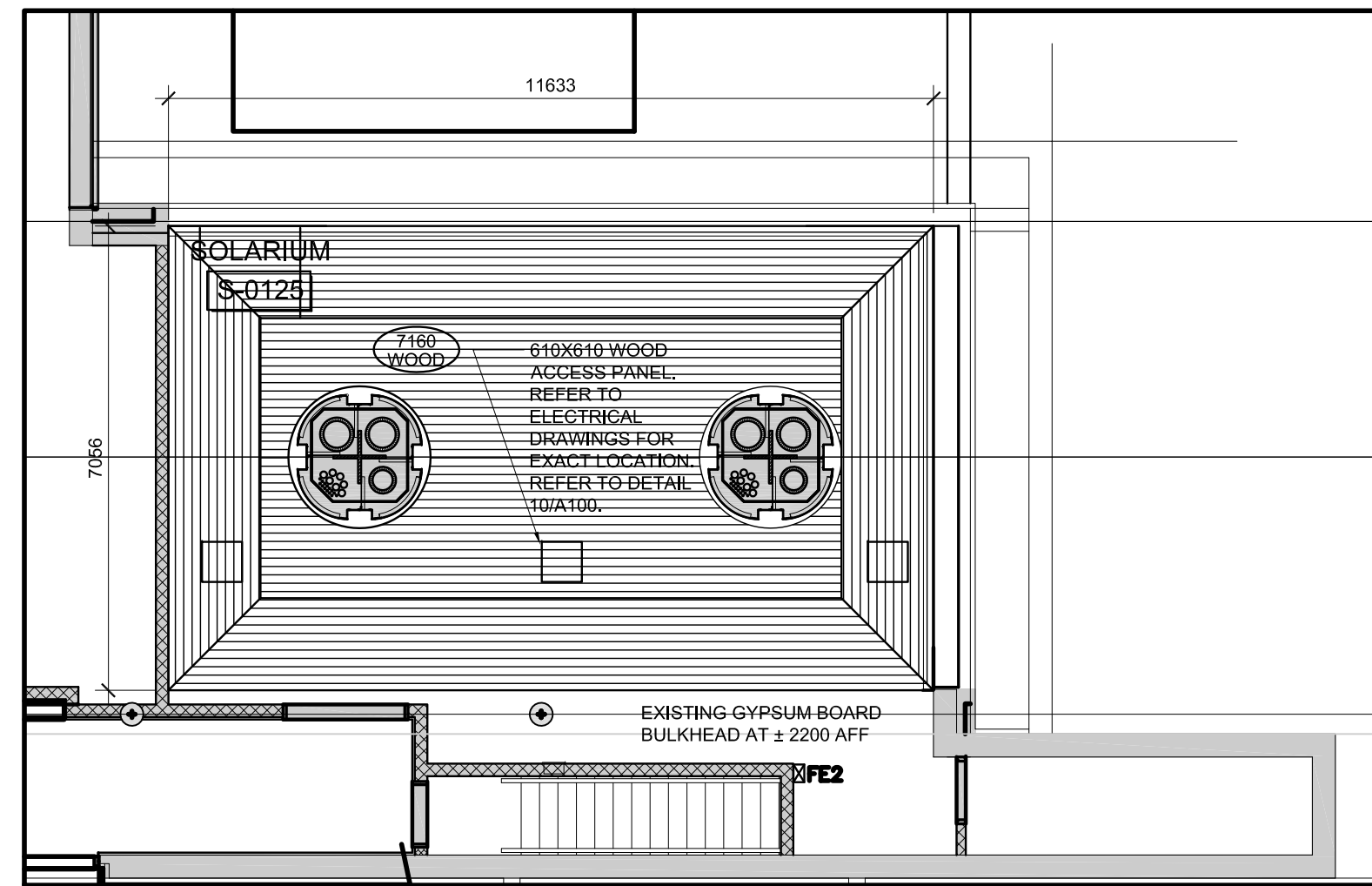
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<p>popovic routhier architects inc 200-124 o'connor street, ottawa, ontario, k1p 5m9 t. 613.216.2577 f. 613.216.2400</p>																									
<p>project</p> <p>SOLARIUM CAFE CANADIAN MUSEUM OF NATURE</p> <p>240 McLEOD STREET, OTTAWA, ONTARIO</p>																									
<p>drawing</p> <p>GENERAL NOTES LEGENDS</p>																									
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<p>A-001</p> <p>1320-Plan Basement.dwg</p>																									



1 FLOOR PLAN
A100 1:100

NEW WALL TYPES

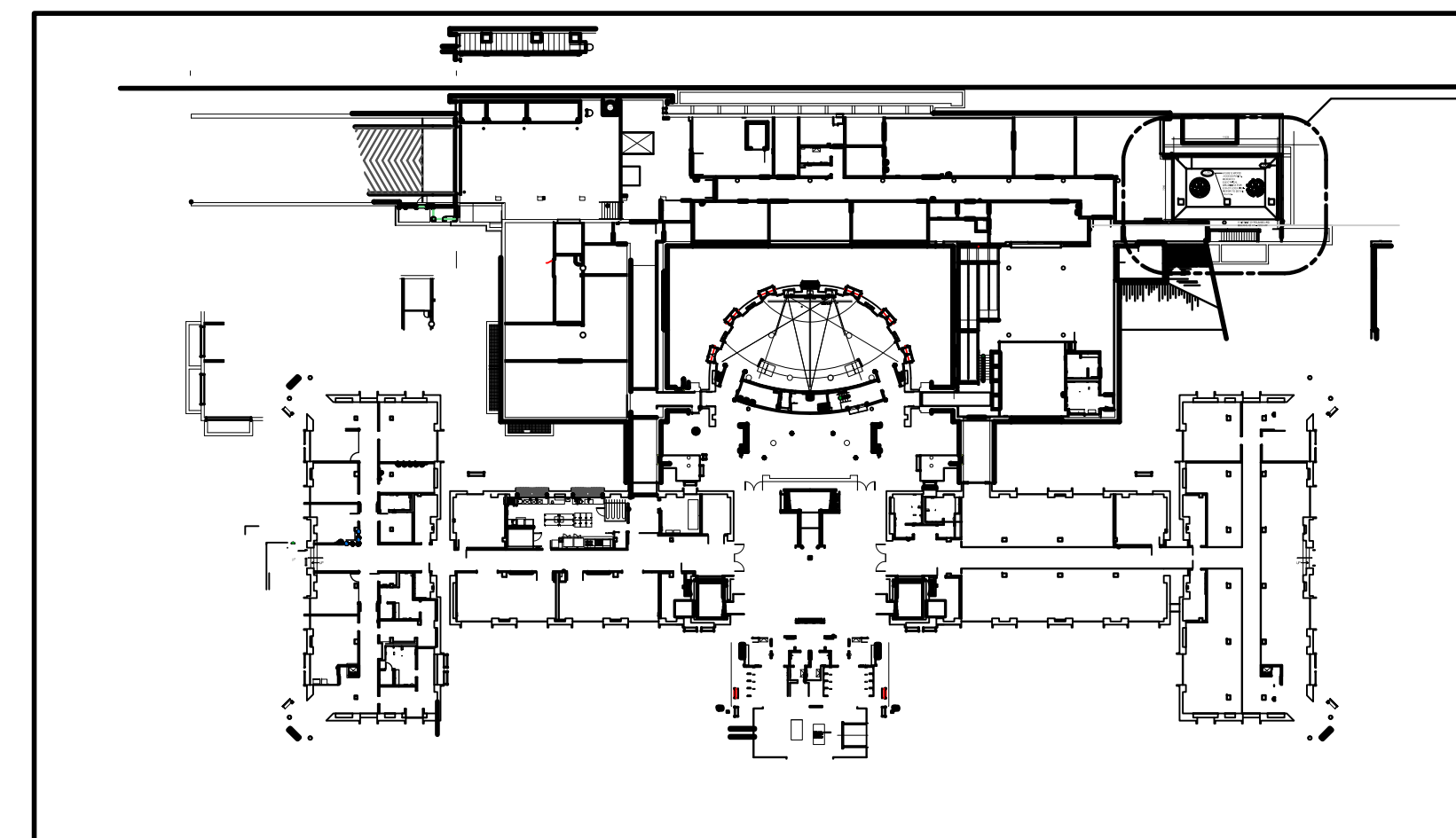
PT-1 INTERIOR PARTITION (168mm) ± 1175mm HIGH
16 ABUSE RESISTANT GYPSUM BOARD
152 STEEL STUDS, 20ga @ 400 C.C.
ROXUL BATT INSULATION
OVER EXISTING WALL



2 REFLECTED CEILING PLAN
A100 1:100

NOTE:

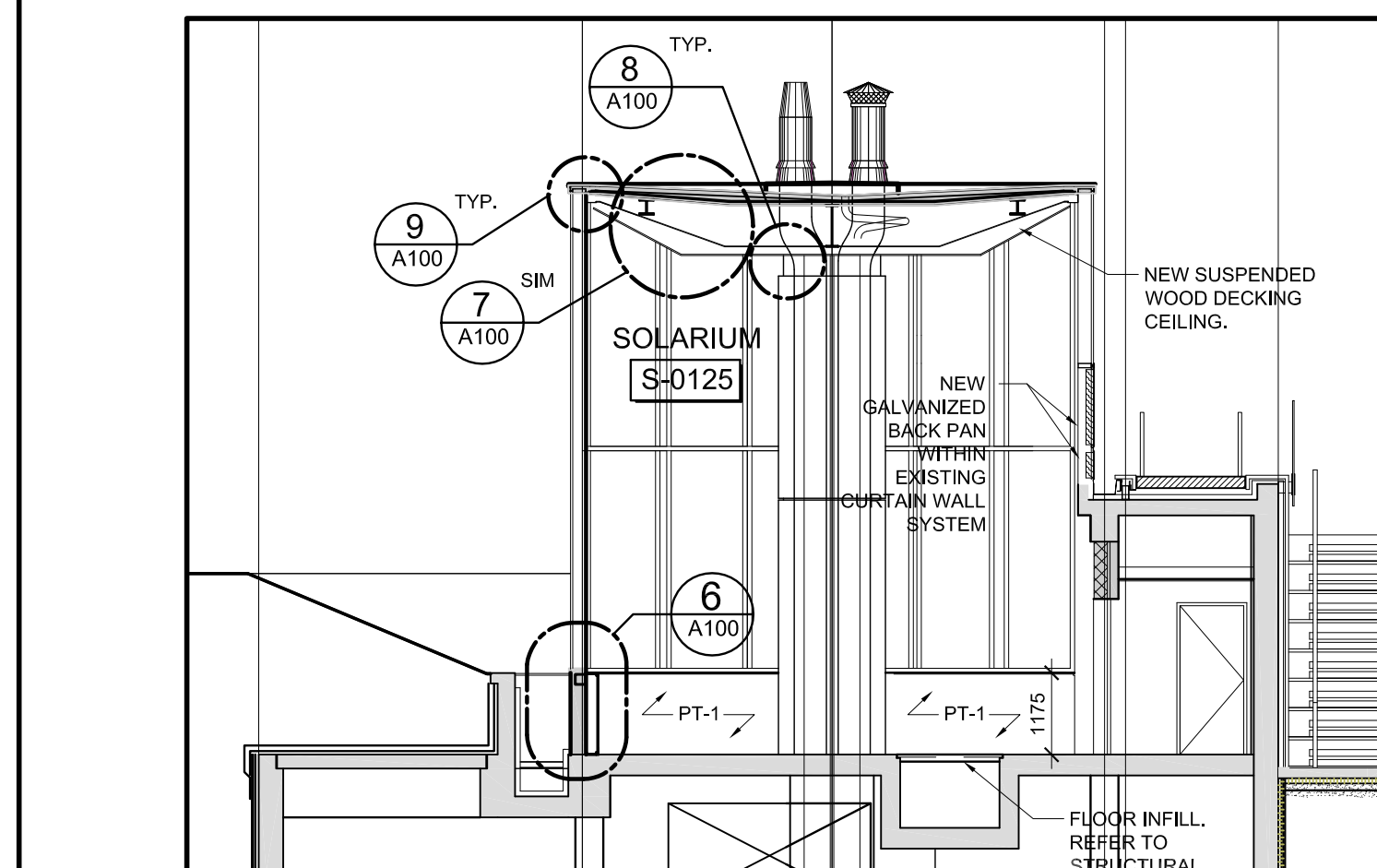
1. NEW SUSPENDED WOOD DECKING TO RECEIVE INTUMESCENT FIRE RETARDANT CLEAR COAT. REFER TO SPECIFICATIONS.



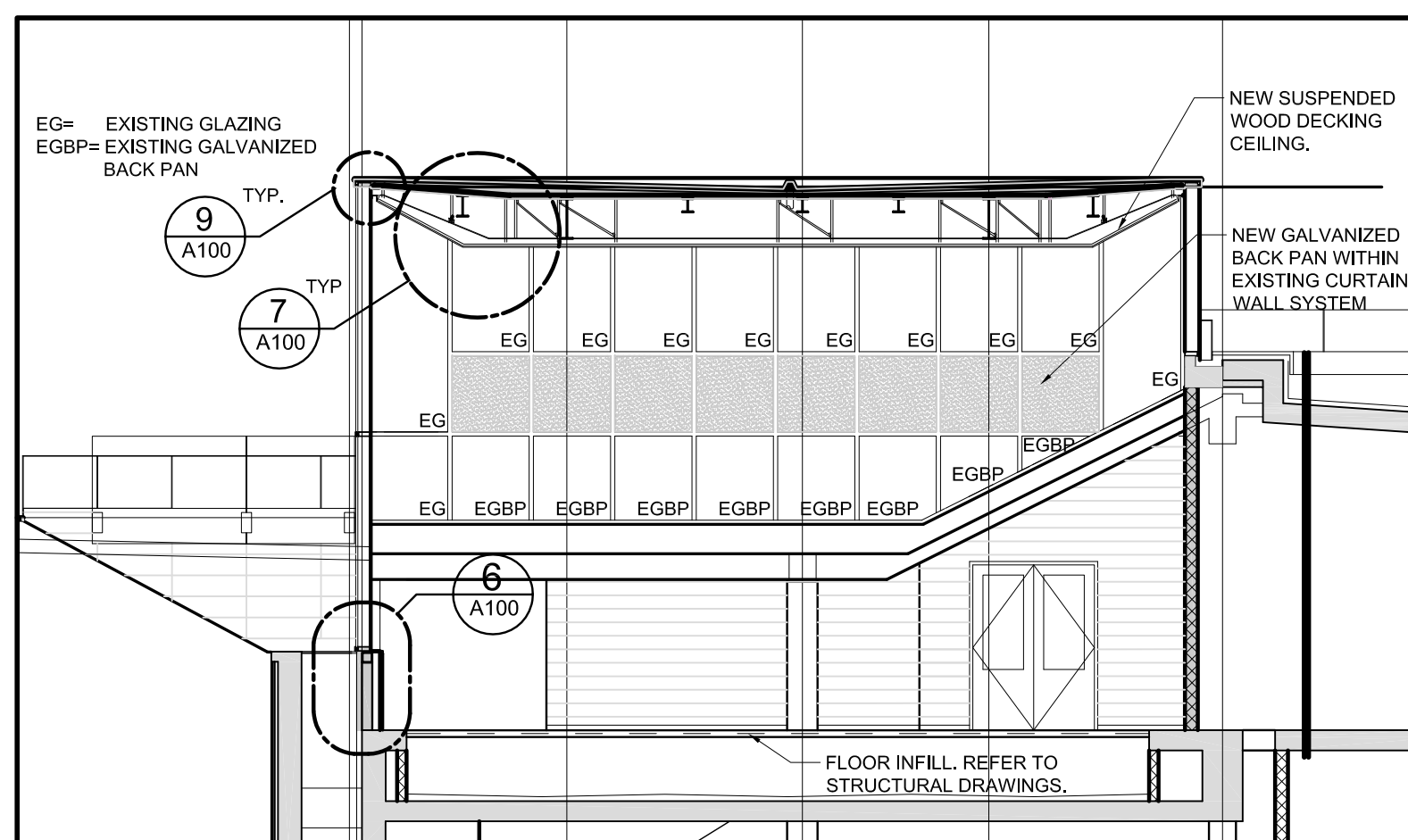
3 KEY PLAN
A100 N.T.S.

SCOPE OF WORK (NOT LIMITED TO):

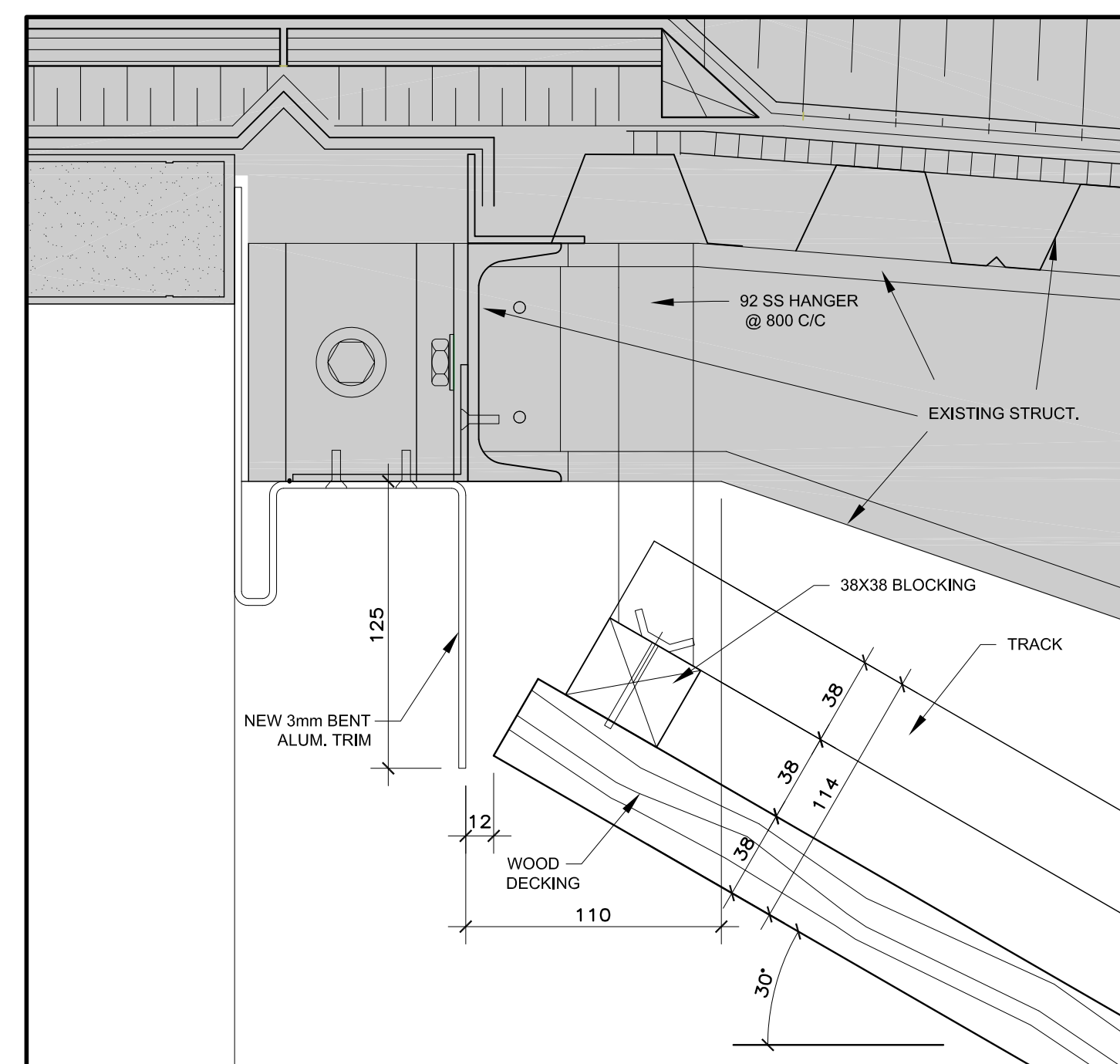
1. EPOXY PAINT ON FLOOR, EXISTING SLAB AND NEW FLOOR INFILL. COLOUR TO MATCH THE COLOUR IN THE ADJACENT INSECT DISPLAY ROOM.
2. NEW PT-1 PARTITION ON SOUTH AND WEST WALL. BELOW EXISTING CURTAIN WALL SECTIONS. COMPLETE WITH PLASTIC LAMINATED SHELF.
3. NEW GALVANIZED BACK PAN ON EXISTING CURTAIN WALL SECTIONS OF NORTH WALL. MATCH ADJACENT EXISTING GALVANIZED SHEET METAL BACK PANS.
4. NEW SUSPENDED WOOD DECKING CEILING.
5. PAINT ALL WALLS AND GYPSUM BOARD BULKHEAD.
6. NEW RUBBER BASE AT ROOM PERIMETER.



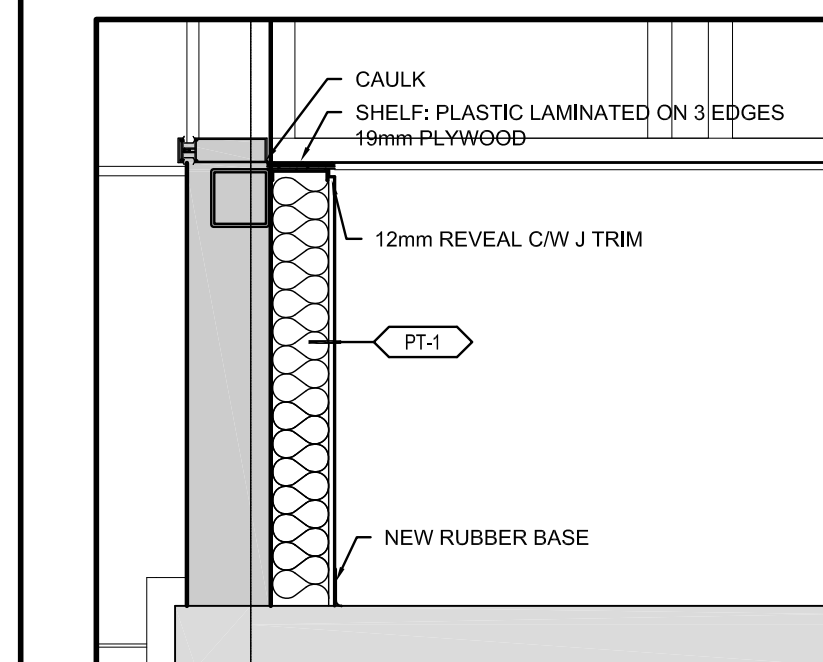
4 PROPOSED SECTION/ELEVATION
A100 1:100



5 PROPOSED SECTION/ELEVATION
A100 1:100



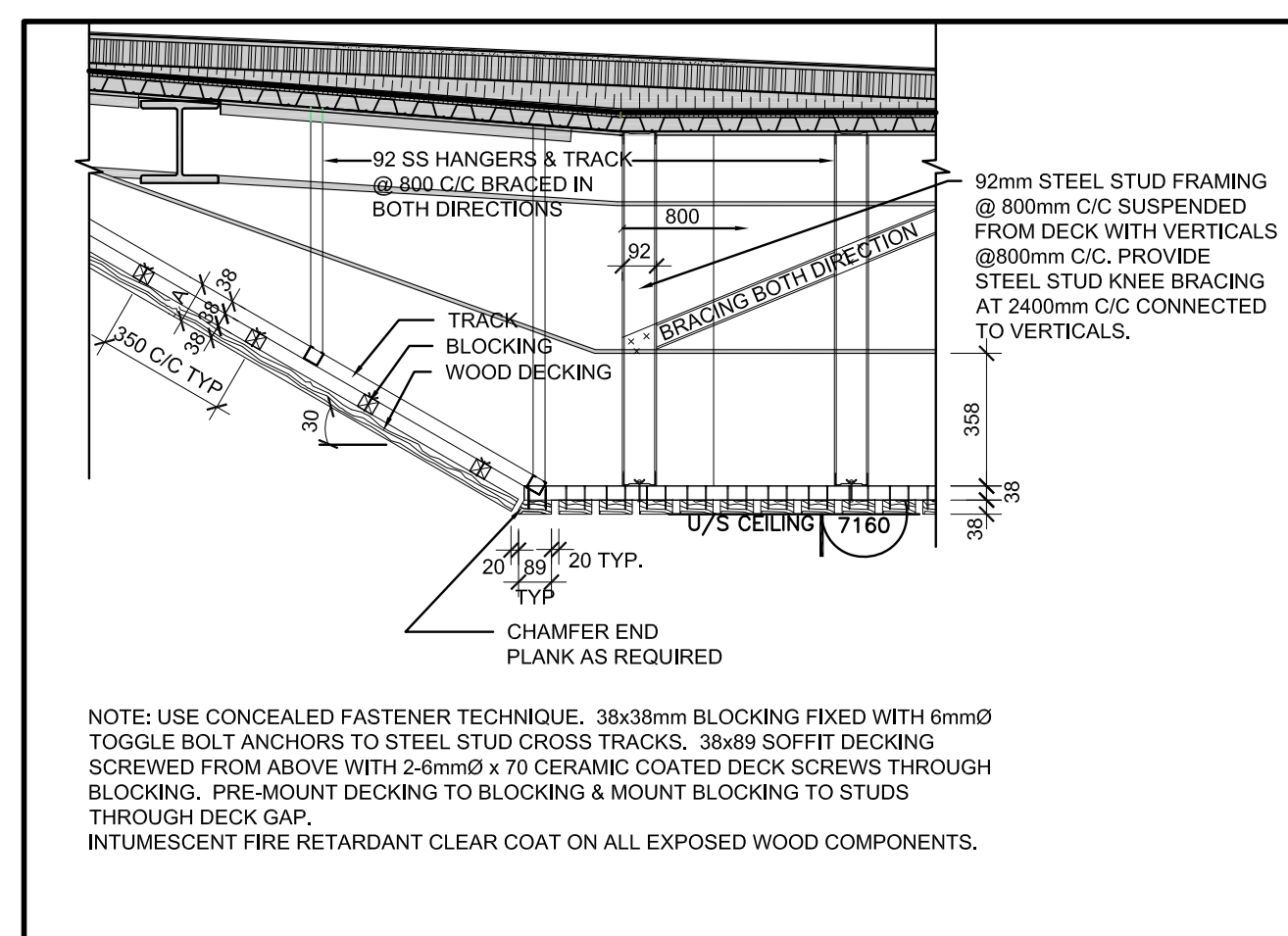
9 CEILING DETAIL TYP.
A100 1:5



6 SILL DETAIL
A100 1:20

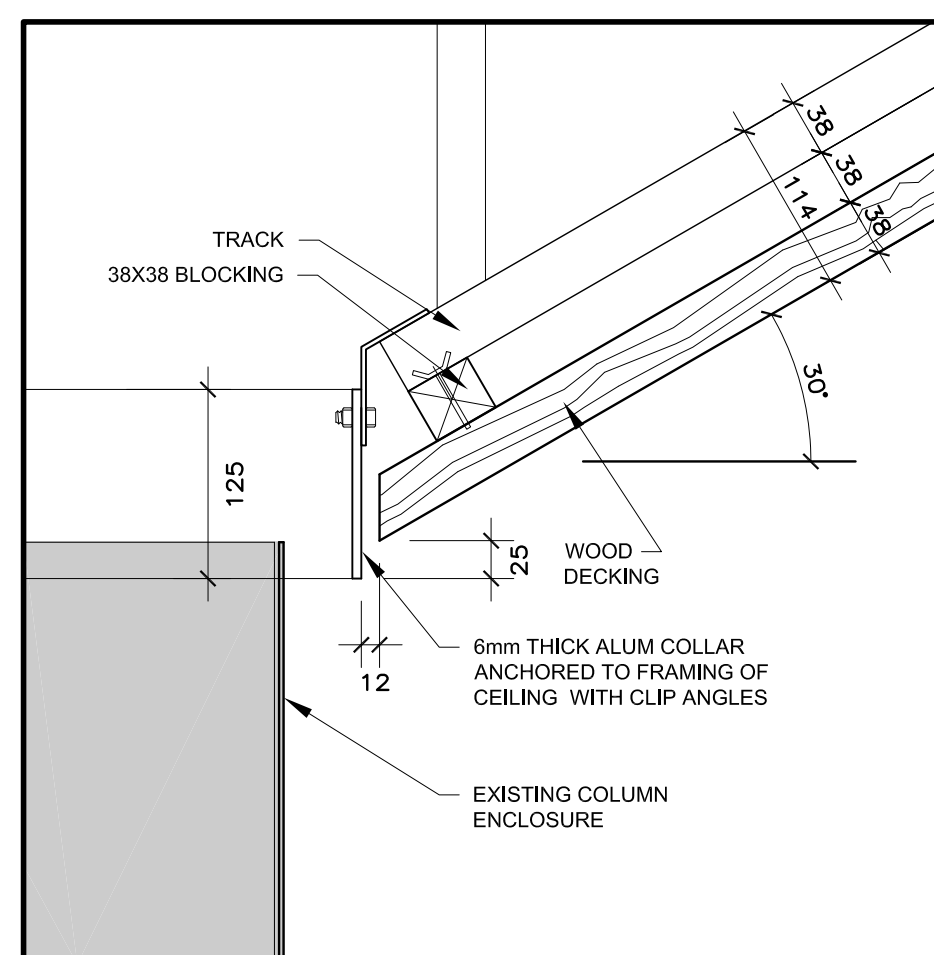
NOTE:

1. NEW RUBBER BASE TO BE EQUIVALENT TO JOHNSONITE DURA COVE, 100MM HIGH X 3 mm THICK. JOINTS IN THE RUBBER BASE SHALL BE TIGHT AND NO PART OF THE JOINT SHALL EXCEED 1 MM IN WIDTH. JOINTS SHALL OCCUR NO MORE FREQUENTLY THAN EVERY 1200 MM EXCEPT WHERE THE VERTICAL SURFACE CHANGES PLAN.

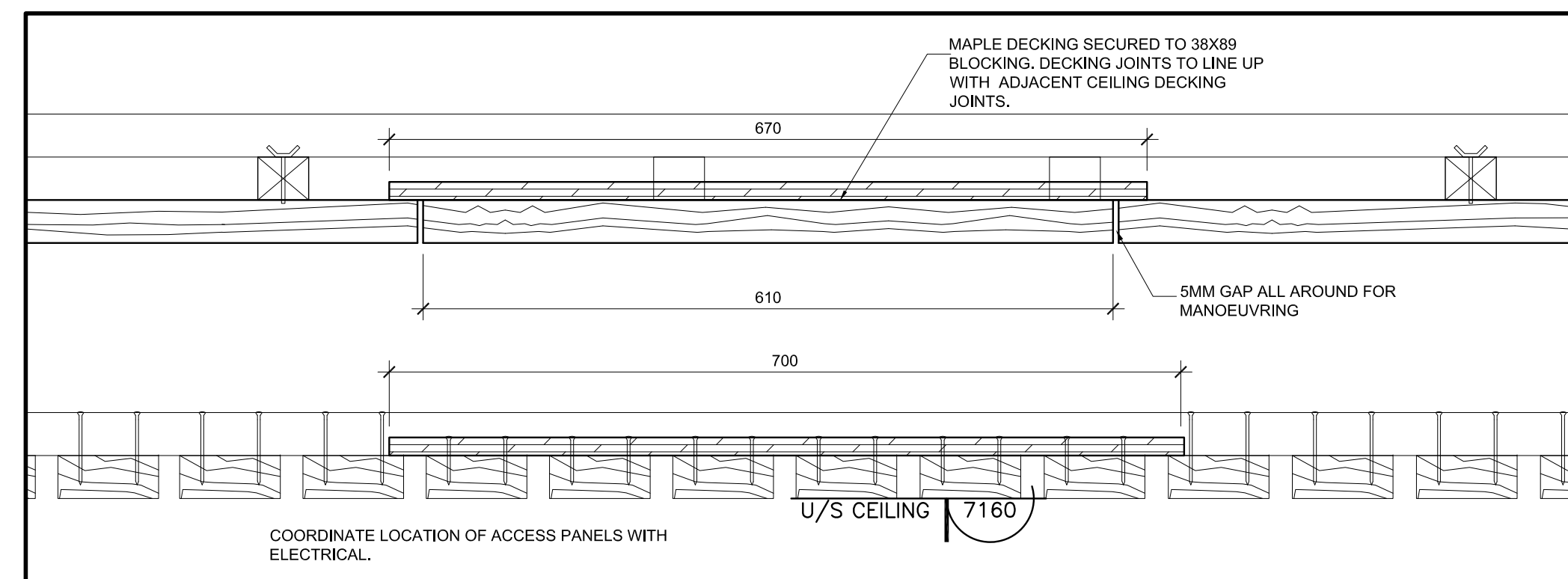


7 SECTION CEILING DETAIL TYP.
A100 1:20

NOTE: USE CONCEALED FASTENER TECHNIQUE. 38x38mm BLOCKING FIXED WITH 6mmØ TOGGLE BOLT ANCHORS TO STEEL STUD CROSS TRACKS. 38x89 SOFFIT DECKING SCREWED FROM ABOVE WITH 2.6mmØ x 70 CERAMIC COATED DECK SCREWS THROUGH BLOCKING. PRE-MOUNT DECKING TO BLOCKING & MOUNT BLOCKING TO STUDS THROUGH DECK GAP. INTUMESCENT FIRE RETARDANT CLEAR COAT ON ALL EXPOSED WOOD COMPONENTS.



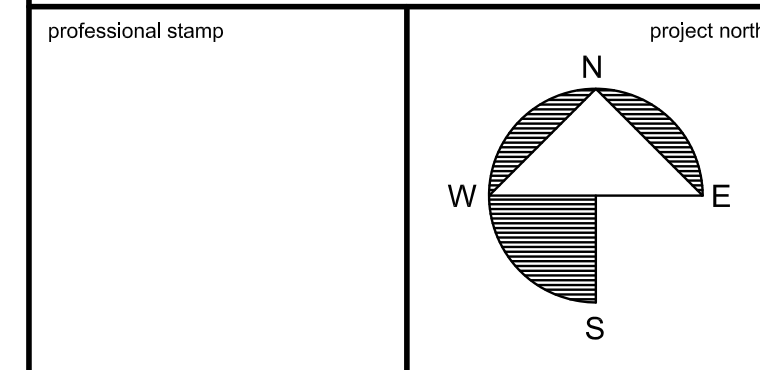
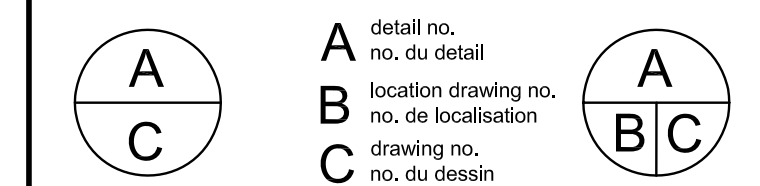
8 DETAIL @ COLUMN CEILING DETAIL TYP.
A100 1:5



10 SECTION @ ACCESS PANEL CEILING DETAIL TYP.
A100 1:5

2	ISSUED FOR TENDER	130627
1	ISSUED FOR REVIEW	130516
rev.	issue	date

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project
SOLARIUM CAFE
CANADIAN MUSEUM OF NATURE
240 McLEOD STREET, OTTAWA, ONTARIO

drawing
PLAN, REFLECTED CEILING PLAN, INTERIOR ELEVATIONS AND DETAILS

drawn	NR	dessiné	date	130510	date
approved	NR	approuvé	revision	0	révision
project no.	1320	no. du projet	scale	AS INDICATED	échelle
drawing no.		no. du dessin			

A-100
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