

CODE ANALYSIS – PROJECT BUILDING A

Summary

This code analysis is based on National Building Code of Canada 2015.

Building Information

Storeys number: 1
 Streets number: 1
 Sprinklers: Yes
 Building area: 1037 m²

3.1.2 Classification of Buildings or Parts of Buildings by Major Occupancy

Major Occupancy: Group D, Business and personal services occupancies

3.2.2 Building size and Construction Relative to Occupancy

3.2.2.63: Group D, up to 2 Storeys, Sprinklered

1) A building classified as Group D is permitted to conform to Sentence (2) provided

- A) Sprinklered
- B) Not more than 2 storeys
- C) Building area

i) it has a building area not more than 3000 m² if 1 storey in building height.

2) The building referred to in Sentence (1) is permitted to be of combustible construction or non-combustible construction used singly or in combination

A) Floor assemblies' non-combustible construction: Fire separations

Floor assemblies' combustible construction: Fire separations 45 min.

B) Loadbearing Walls, Columns and arches: Shall have a fire-resistance rating not less than that required for the supported assembly.

3.3 Safety within floor area

3.3.1.5. Egress Doorways

1) A minimum of 2 egress doorways should be provided for every room and every suite
 A) that is used for high-hazard industrial occupancy and whose area is more than 15m²

B) Intended for occupancy load more than 60
 D) In a floor area that is sprinkled throughout and does not contain a high-hazard industrial occupancy and:

- i) The travel distance to an egress doorway is more than 25m, or
- ii) The area of the room or suite is more than the value in table 3.3.1.5.B

3.3.1.11 Door swing

1) A door that opens into a corridor or other facility providing access to exit from a suite or room not located within a suite shall swing on a vertical axis.

2) A door that opens into a corridor or other facility providing access to exit from a room or suite that is used or intended for an occupant load more than 60 or for a high-hazard industrial occupancy shall swing in the direction of travel to the exit.

3.3.1.13 Doors and Door Hardware

2) A door in an access to exit shall be readily openable in travelling to an exit without requiring keys, special devices or specialised knowledge of the door opening mechanism, except that this requirement does not apply to a door serving a contained use area, or an impeded egress zone, provided the locking devices conform to Sentence (6)

3) Except as permitted by Sentence (4), door release hardware shall be operable by one hand and the door shall be operable with not more than one releasing operation. (See also Sentence 3.8.3.3.(3.))

5) Door release hardware shall be installed not more than 1 200mm above the finished floor

6) An egress door in an access to exit serving a contained use area or an impeded egress zone is permitted to be equipped with locking devices that can be released either locally or remotely in conformance with Sentence (7) or (8). (See appendix A.)

7) Local locking devices permitted by Sentence (6) shall be operable by a key from both sides of the door.

8) Controls for the remote release of door locking devices permitted by Sentence (6) shall be located in an area readily available to security personnel.

9) Locking devices permitted by Sentence (6) that are electrically operated shall be:

- A) Designed to operate on emergency power and,
- B) Capable of manual release by security

personnel.

3.3.1.21 Janitor's rooms

1) Except as permitted by Sentences (2) and (3), a room or space within a floor area for the storage of janitorial supplies shall be separated from the remainder of the building by a fire separation having a fire-separation rating not less than 1h.

3) The fire separation required by Sentence (1) is not required to have a fire-resistance rating if the floor area in which the room or space is located is sprinklered throughout.

3.4 Exits

3.4.2.1 Minimum Number of Exits

1) Every floor area intended for occupancy shall be served by at least 2 exits.

3.4.2.4 Travel distance

1) Travel distance means the distance from any point in the floor area to an exit measured along the path of travel to the exit.

3.4.2.5 Location of Exits

1) Except as permitted by Sentences (2) and 3.3.2.5.(6) if more than one exit is required from a floor area, the exits shall be located so that the travel distance to at least one exit shall be not more than

C) 45m in a floor area that contains an occupancy other than a high-hazard industrial occupancy, provided it is sprinklered throughout

3.4.3.2 Exit Width

8) The minimum widths of exits shall conform to:
 A) 1100 mm for corridors and passageways;
 B) 800 mm for doorways not serving patient's or resident's sleeping rooms.

3.4.3.4 Headroom Clearance

1) Except as permitted by Sentence (4) and (5), every exit shall have a clear height over the clear width of the exit of not less than 2050mm

4) Except as permitted by sentence (5), the headroom clearance for doorways shall be not less than 2030mm.

5) No door closer or other device shall be installed so as to reduce the headroom clearance of a doorway to less than 1980mm.

3.6 Service Facilities

3.6.2.1 Fire separation around Service Rooms

6) Electrical equipment that required to be located in a service room according to CSA C22.1, "Canadian Electrical Code, Part 1," shall be installed in a service room separated from the remainder of the building by a fire separation having a fire-resistance rating not less than 1 hr.

3.7 Health Requirements

3.7.2.2 Water Closets:

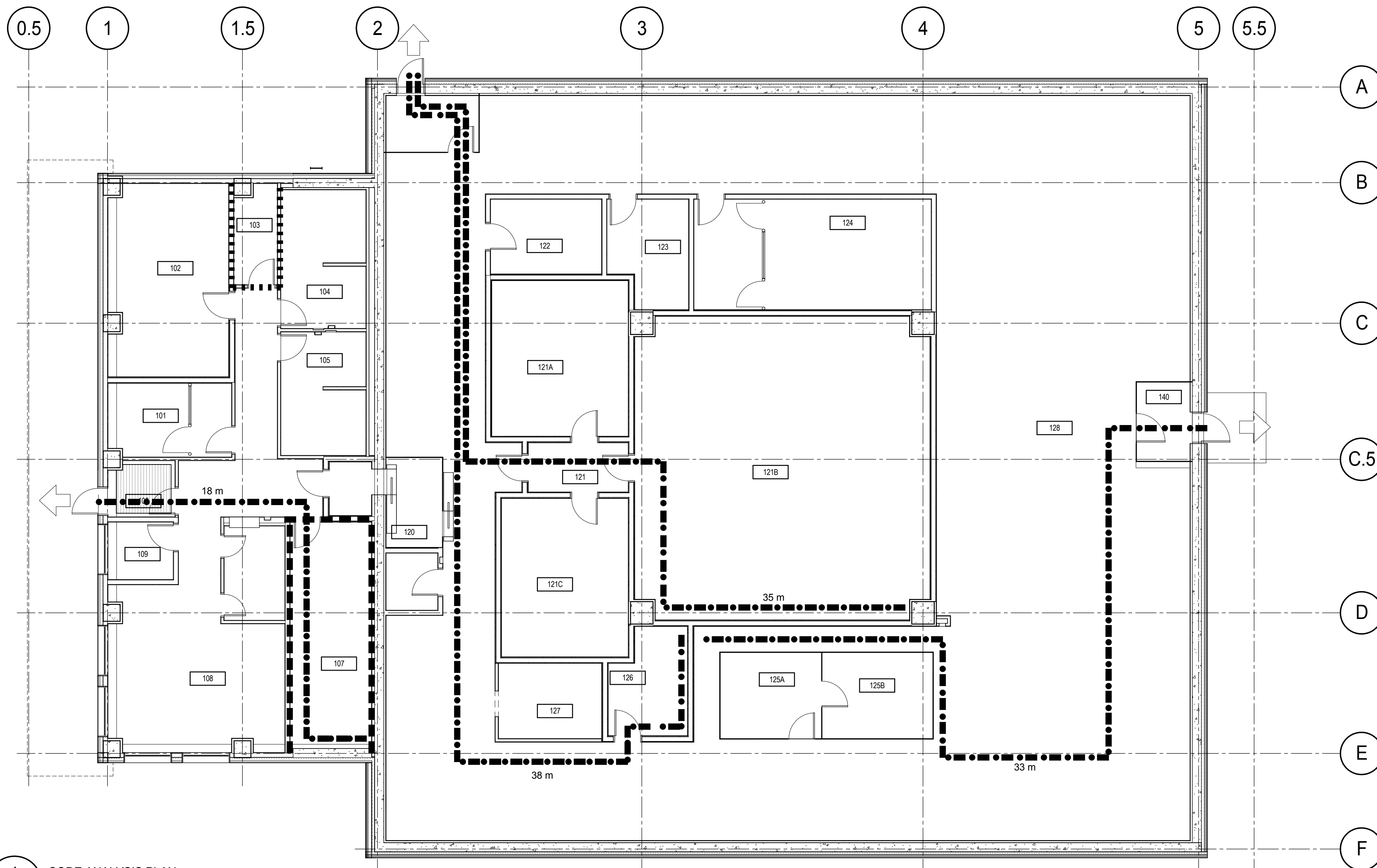
12) Except as permitted by Sentence (4), the number of water closets required for a business and personal services occupancy shall conform to Table 3.7.2.2.-B.

Tableau 3.7.2.2.-B. Business and Personal Services Occupancy	
Number of persons of Each sex	Minimum Number of Water Closets for Each Sex
26 - 50	2

Total number W.C. provided :
 Men: 2 units are provided (1 of which is a universal washroom)
 Women: 2 units are provided (1 of which is a universal washroom)

3.8 Barrier-free Design

3.8.2.3 Washrooms required to be Barrier-Free: Yes



1 CODE ANALYSIS PLAN
 Scale / Echelle: 1 : 100

LEGEND

- 1001 ROOM NUMBER
- XX m TRAVEL DISTANCE
- FIRE-RATED SEPARATION; 0H FIRE RATING
- FIRE-RATED SEPARATION; 1H FIRE RATING
- ➔ ACCESS TO EXITS

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plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.

stamp
 ONTARIO ASSOCIATION
 ANDREW HOUD
 LICENCE 5527

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1	ISSUED FOR TENDER		2018-06-12	

REVISION

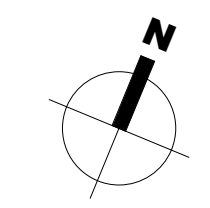
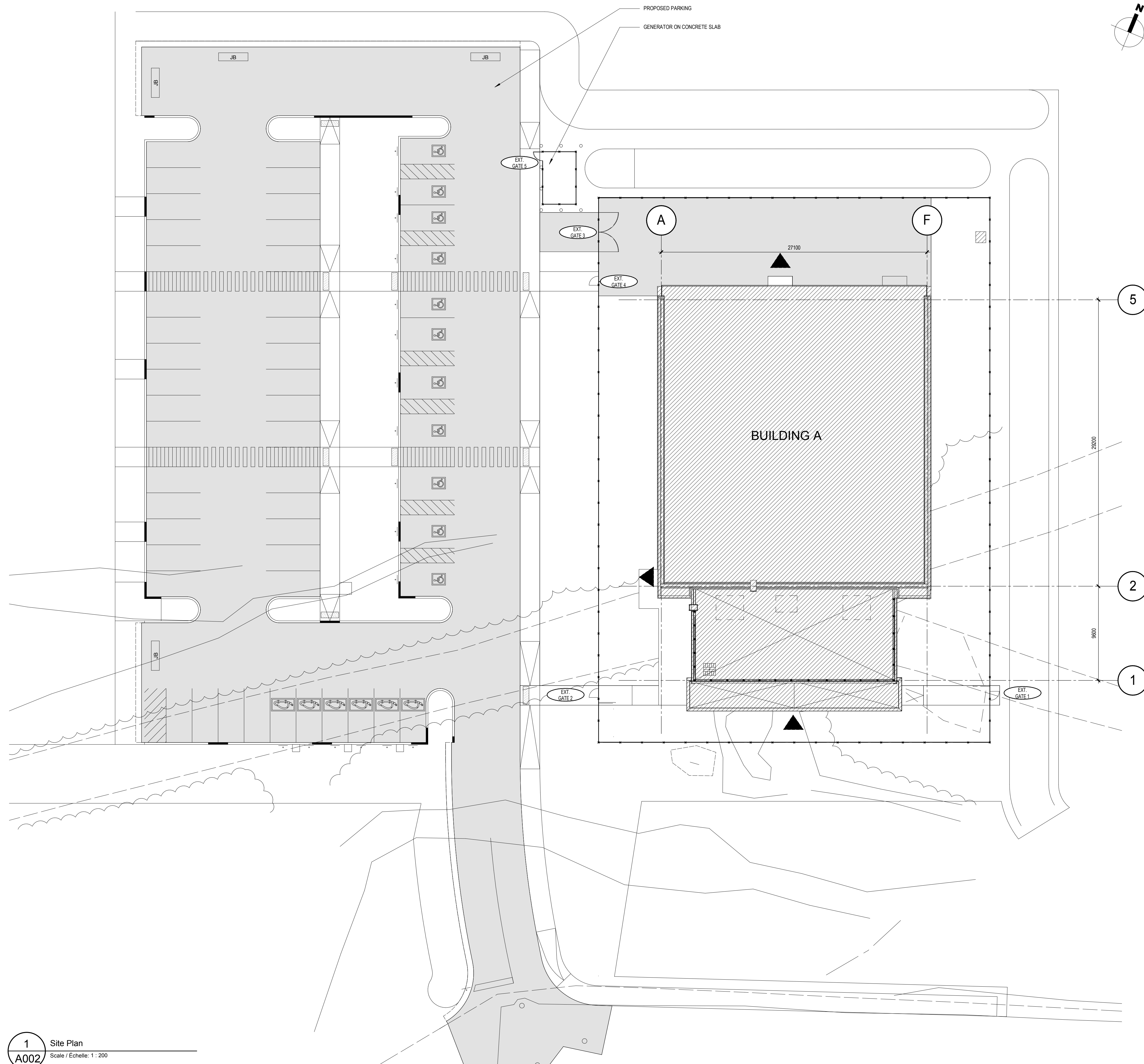
projet project

PROJECT BUILDING A

dessin drawing

CODE ANALYSIS

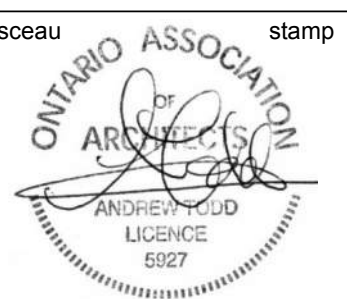
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As indicated		01/09/2017	
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A001		1	



LEGEND	
1.2	GRID
— x —	FENCE
■	ASPHALT ZONE
▨	PROPOSED BUILDING
- - -	PROPERTY LINES
▲	ACCESS TO BUILDING
GENERAL NOTES	
1. LEVEL 10 000 = 110.200m FROM SURVEYOR	
NOTES	
①	

plan-repère key plan

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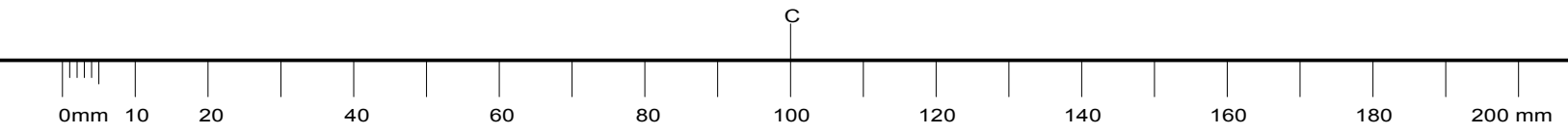
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PROJECT BUILDING A

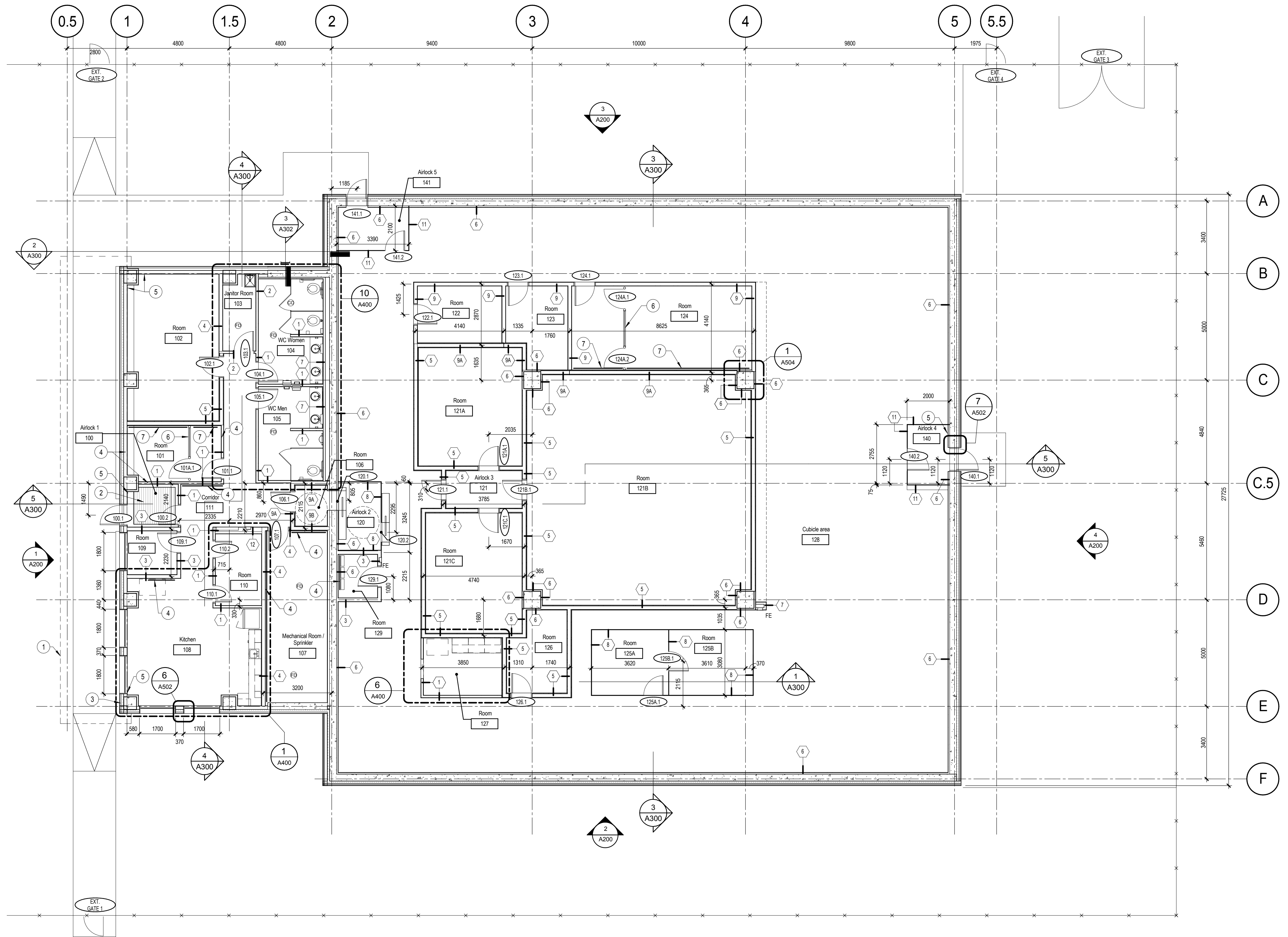
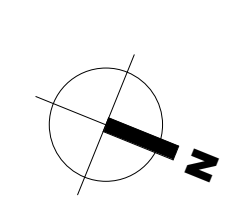
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SITE PLAN

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A002 **1**

1 Site Plan
A002 Scale / Echelle: 1 : 200





1 GROUND FLOOR PLAN
A100 Scale / Echelle: 1 : 100

LEGEND

1.2	GRID
1001	ROOM NUMBER
4/6	WALL TYPE
FD	FLOOR DRAIN (TYP.); SEE MECH.
CF	CLEAN-OUT (TYP.); SEE MECH.
FE	FIRE EXTINGUISHER CABINET (TYP.); SEE MECH.

- GENERAL NOTES**
- ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS
 - ALL DIMENSIONS TAKEN FROM NEW PARTITION CENTRE
 - ALL DOOR FRAMES ARE 100mm FROM PERPENDICULAR WALL UNLESS OTHERWISE INDICATED
 - FURNITURE LAYOUTS ARE FOR INFORMATION ONLY. ALL FURNITURE IS THE CLIENT'S RESPONSIBILITY AND ARE OFF-CONTRACT
 - PROVIDE AND INSTALL 19mm PLYWOOD BLOCKING BETWEEN METAL STUDS FOR HANGING BATHROOM ACCESSORIES, MILLWORK AND ALL OTHER ELEMENTS ATTACHED TO WALL
 - ALL MATERIAL AND FLAME RETARDANT SEALANTS INDICATED IN SPECIFICATIONS TO BE INSTALLED IN ALL FIRE-RATED PARTITIONS. ENSURE FLAME RETARDANTS CONTINUITY AT CONCRETE SLAB AND ROOFING CONNECTIONS AND ALL MECHANICAL, ELECTRICAL OR OTHER ENTRIES IN THESE PARTITIONS
 - ALL ROOMS CONTAINING FLOOR DRAIN MUST BE SLOPED TOWARD DRAIN
 - ALL WALLS TO EXTEND FULL HEIGHT FROM SLAB TO SLAB
 - FOR ALL STC RATED WALL PENETRATIONS, INCLUDING MECHANICAL AND ELECTRICAL, REFER TO DETAIL 1A505
 - FOR ALL PENETRATIONS IN THE CONCRETE WALL ALONG GRID LINE 2, SEE DETAIL 3A505

- NOTES**
- LINE OF CANOPY / ROOF OVERHANG ABOVE
 - FOOTGRILL; SEE DETAIL 8 / A504
 - SIAMESE CONNECTION; SEE MECHANICAL
 - PROVIDE 16mm PLYWOOD NAILING SURFACE FOR MECHANICAL / ELECTRICAL EQUIPMENT; SEE ELECTRICAL AND MECHANICAL FOR EQUIPMENT LOCATION
 - PROVIDE 19mm EXTERIOR GRADE PLYWOOD SUPPORT FOR ANCILLARY MOUNT; COORDINATE EXACT LOCATION AND NUMBER OF OF SUPPORT WITH DEPARTMENTAL REPRESENTATIVE.
 - WIRE MESH PARTITIONS
 - PLYWOOD BACKING FOR ANCILLARY SYSTEM. SEE DETAIL 2IA505



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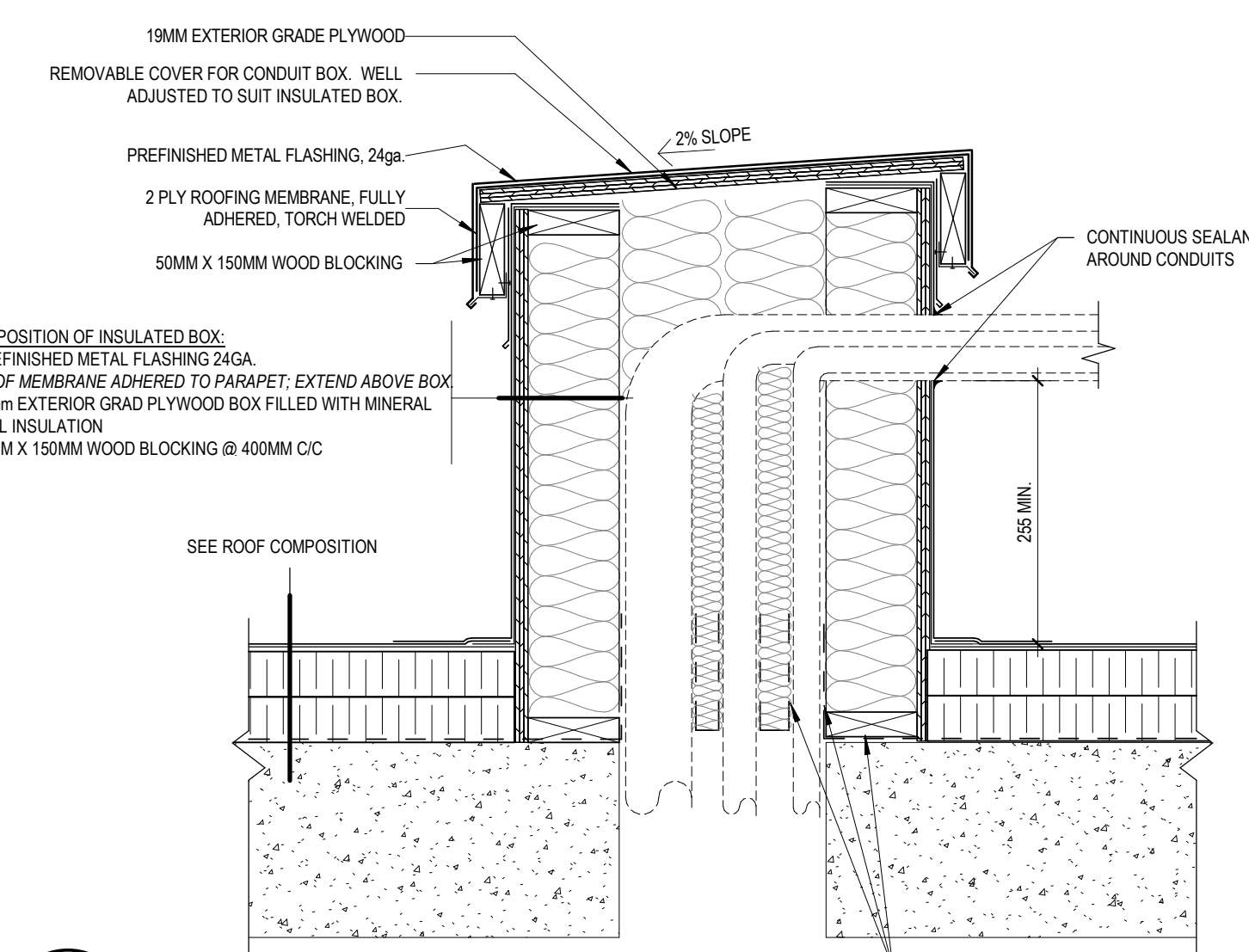


plan-repère key plan
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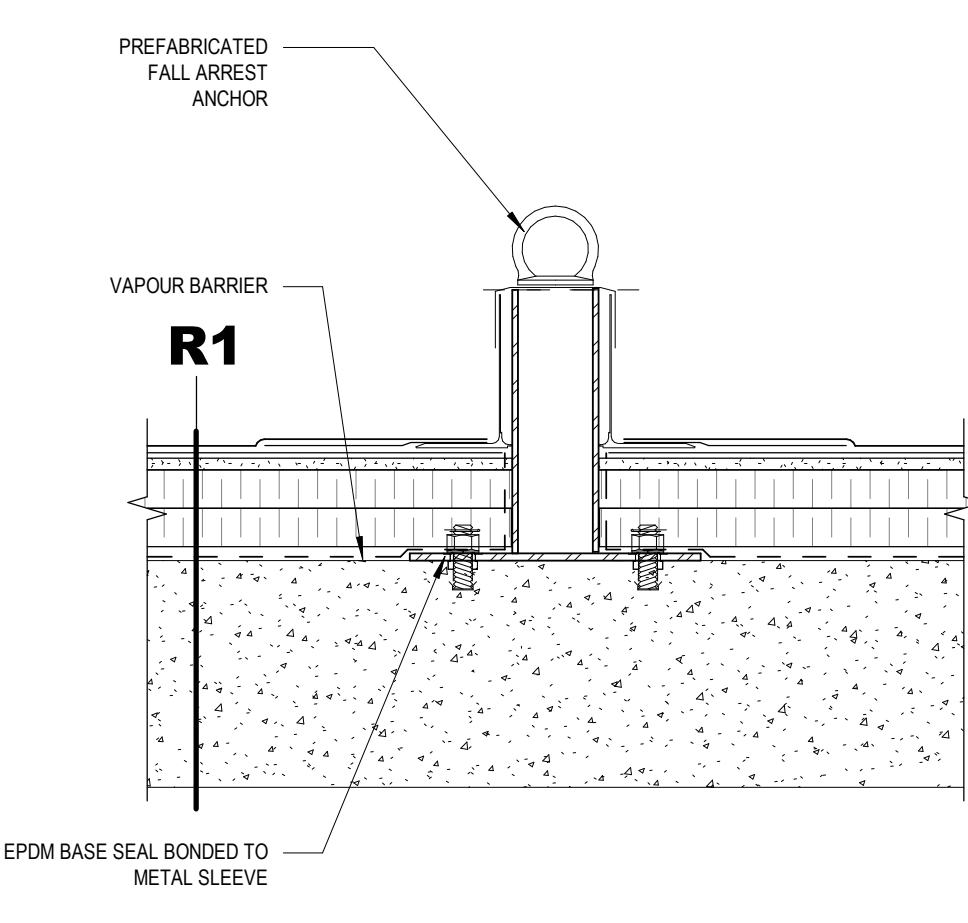
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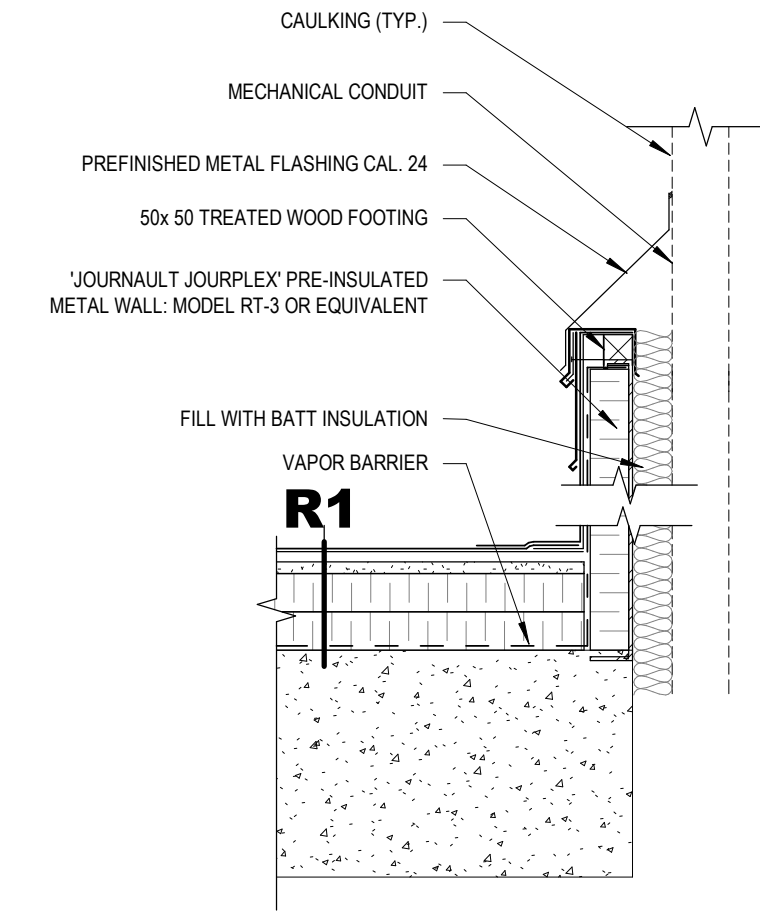
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PROJECT BUILDING A	
dessin	drawing
GROUND FLOOR PLAN	
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A100	1



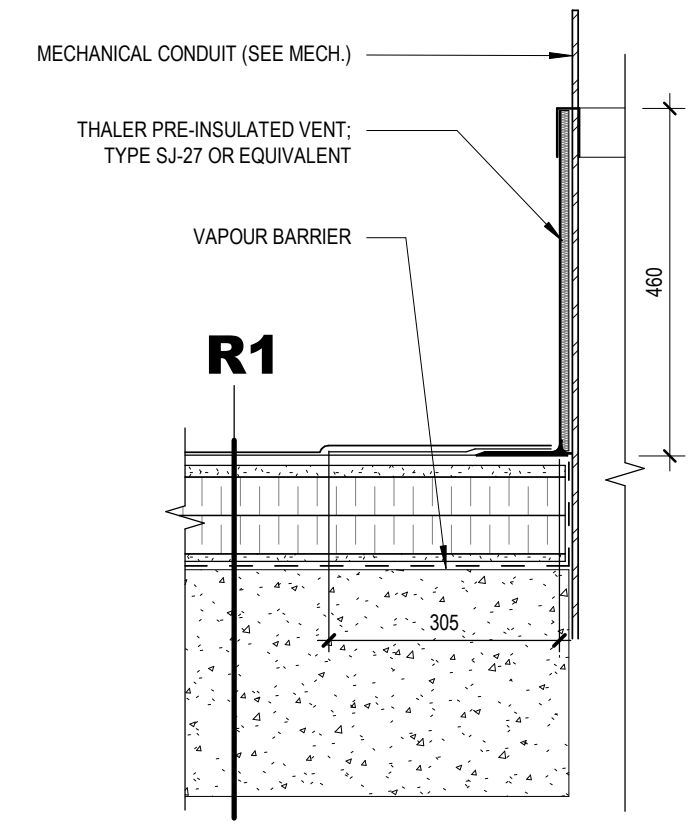
6 SECTION DETAIL - CONDUIT BOX
A101 Scale / Echelle: 1 : 10



5 SECTION DETAIL - FALL ARREST
A101 Scale / Echelle: 1 : 10



4 SECTION DETAIL - TYPICAL CURB
A101 Scale / Echelle: 1 : 10



3 SECTION DETAIL - PLUMBING VENT
A101 Scale / Echelle: 1 : 10

LEGEND

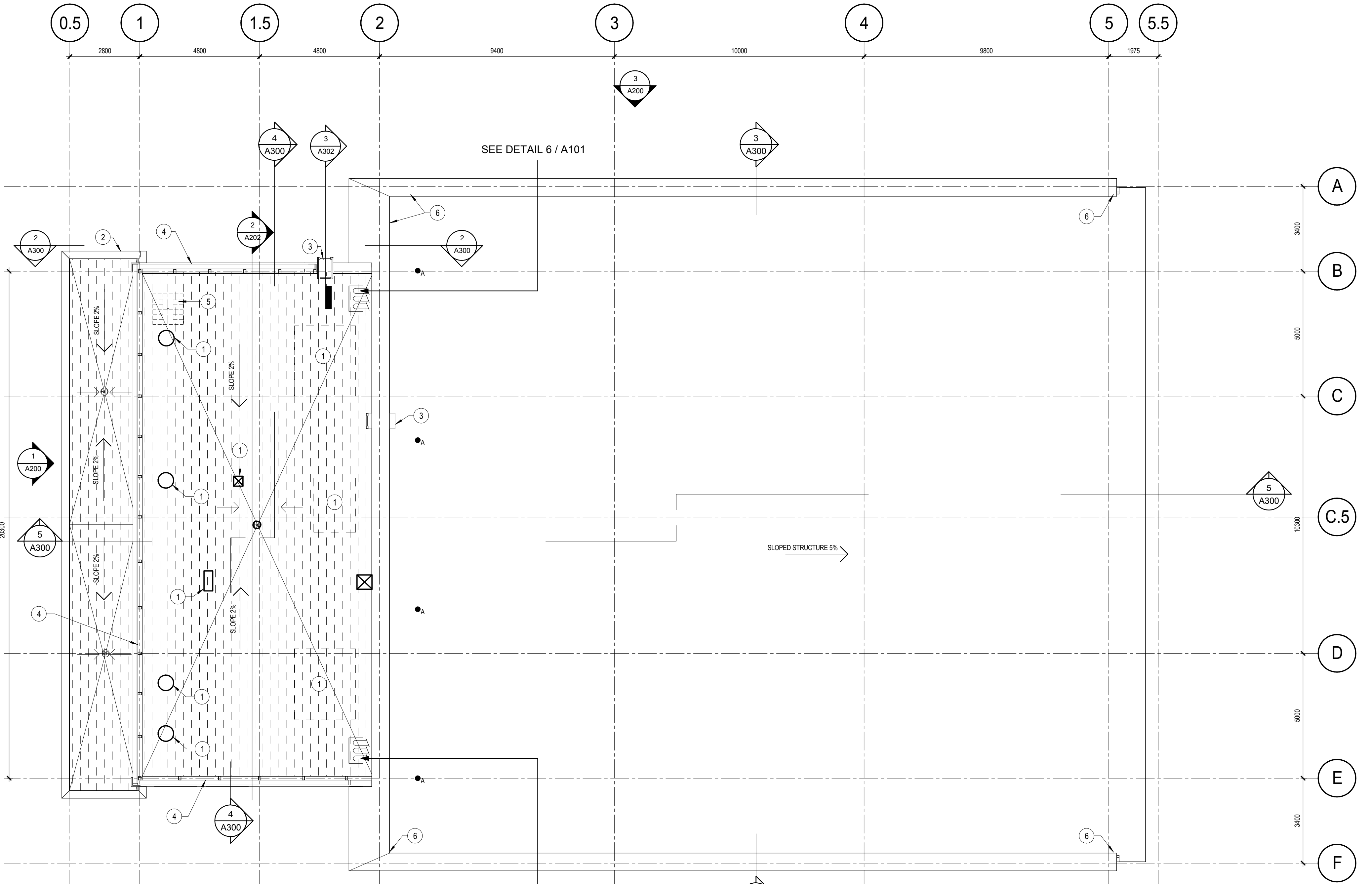
- 1.2 GRID
- X% SLOPE
- R1 ROOF DRAIN: SEE MECHANICAL: SEE DETAIL 2 / A101
- NEW ROOF OPENING WITH CURB: SEE MECHANICAL: SEE DETAIL 4 / A101
- FALL ARREST ANCHOR: SEE DETAIL 5 / A101
- SLOPED INSULATION
- CONDUIT BOX: SEE MECHANICAL: SEE DETAIL 6 / A101
- AIR INTAKE GOOSENECK: SEE MECHANICAL FOR FURTHER DETAILS

GENERAL NOTES

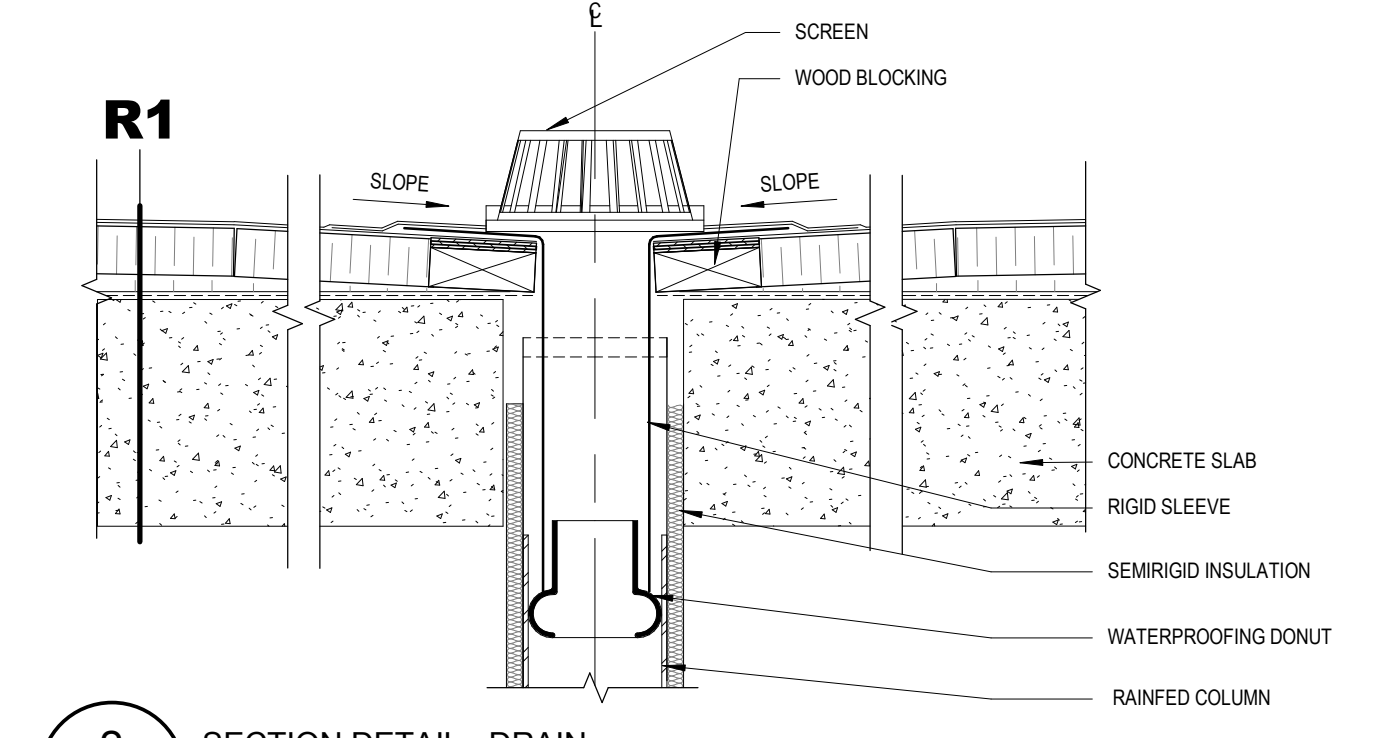
- ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS

NOTES

- MECHANICAL EQUIPMENT ON ROOF (SEE MECHANICAL)
- CANOPY
- ROOF ACCESS LADDER
- LOUVERS
- ROOFTOP ANTENNA (BY CLIENT)
- PROVIDE 19mm EXTERIOR GRADE PLYWOOD SUPPORT FOR ANCILLARY MOUNT: COORDINATE EXACT LOCATION AND NUMBER OF OF SUPPORT WITH DEPARTMENTAL REPRESENTATIVE.

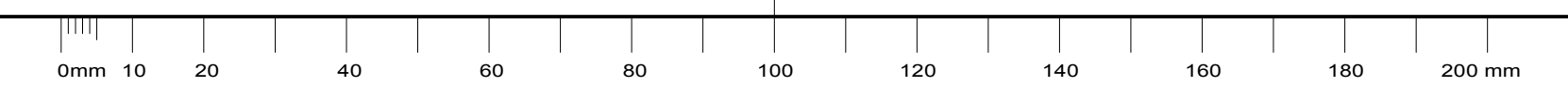


1 ROOF PLAN
A101 Scale / Echelle: 1 : 100



2 SECTION DETAIL - DRAIN
A101 Scale / Echelle: 1 : 10

CE Dessin N'EST PAS A L'ECHELLE SI LES MARQUEURS NE SONT PAS ALIGNES AVEC LA REGLE



THIS DRAWING IS NOT TO SCALE IF THIS RULER DOES NOT MEASURE CORRECTLY

plan-repère key plan

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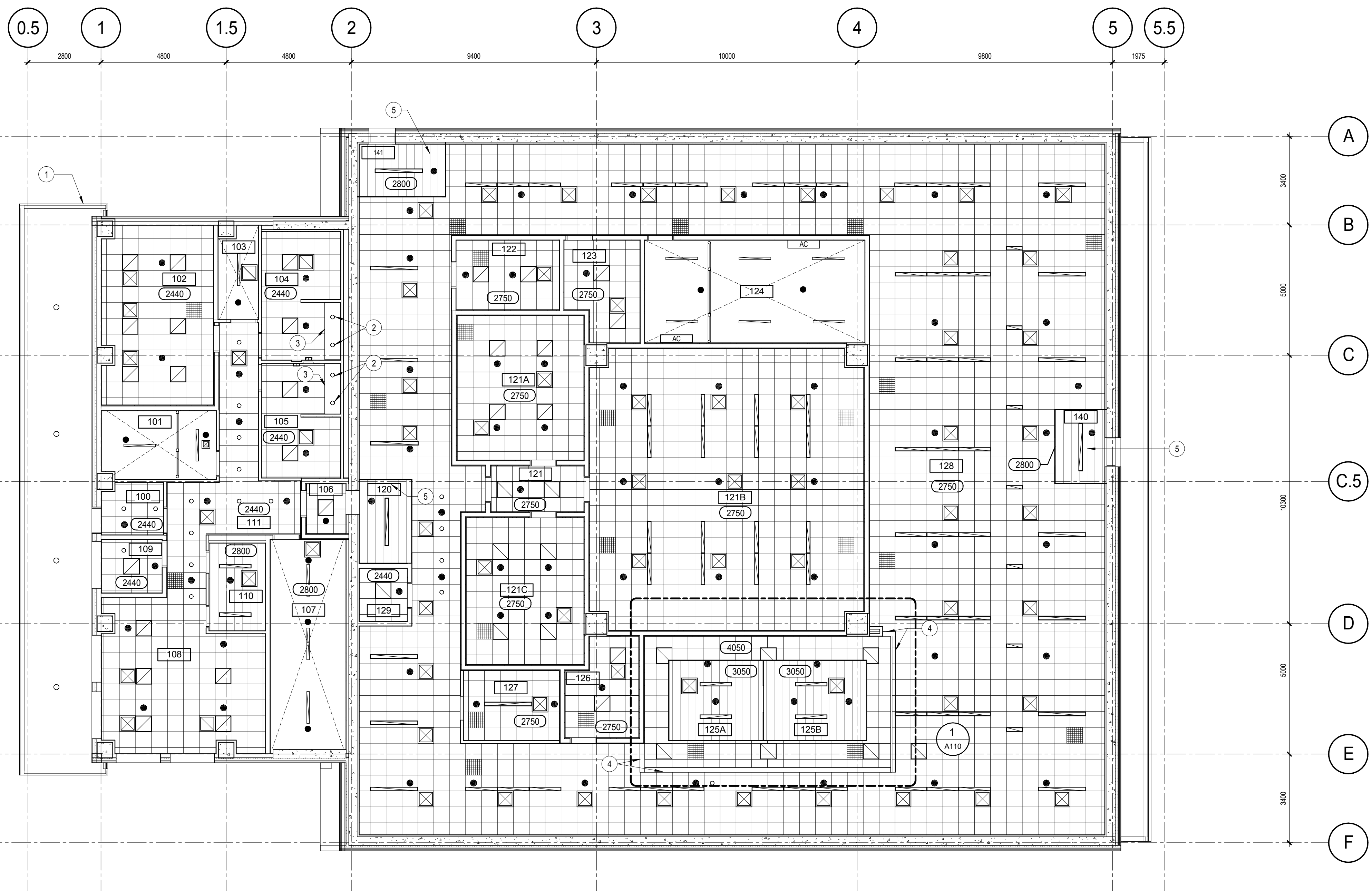
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project PROJECT BUILDING A

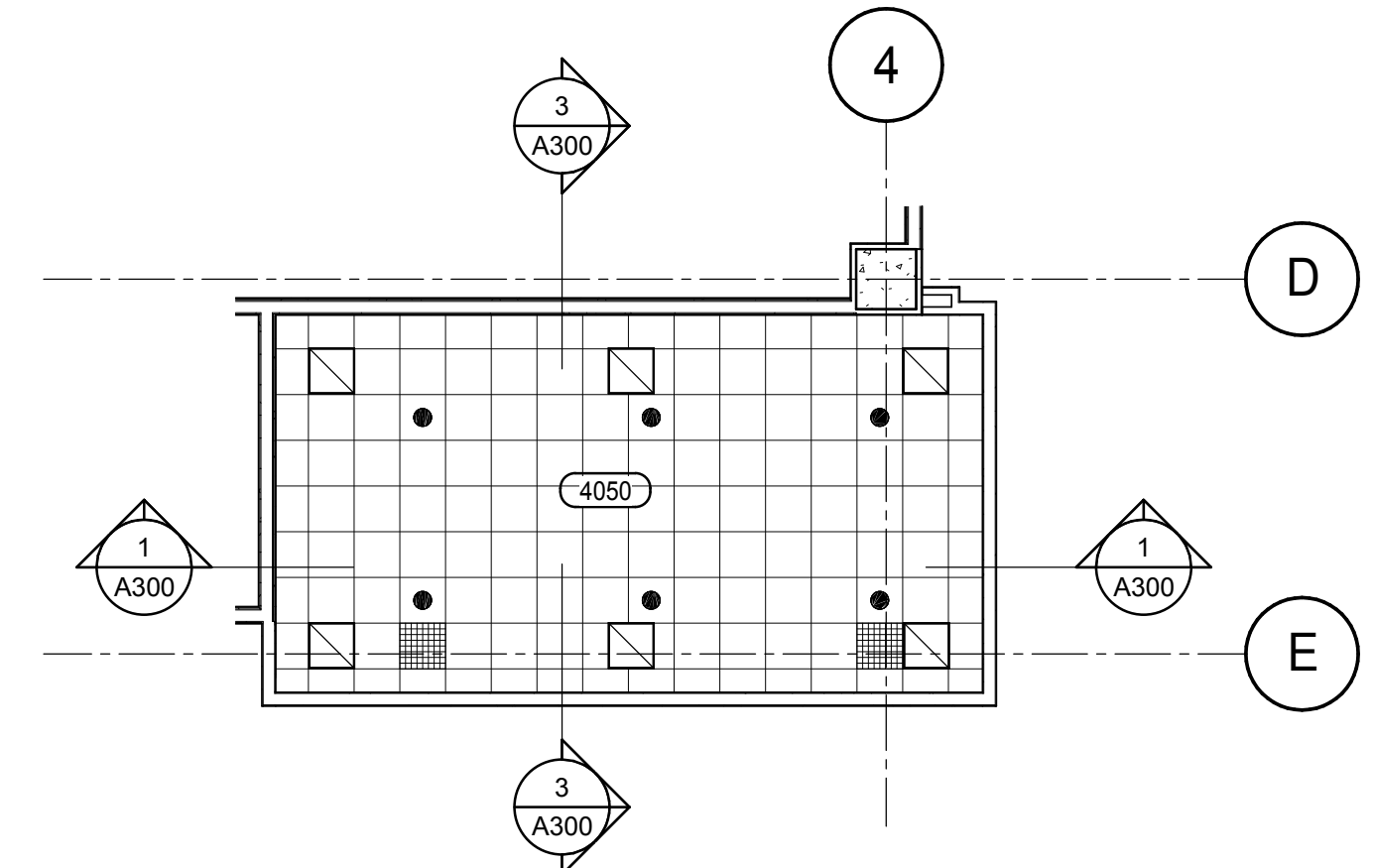
dessin drawing
ROOF PLANS & DETAILS

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A101 1



2 REFLECTED CEILING PLAN
A110 Scale / Echelle: 1 : 100



1 REFLECTED CEILING PLAN - ABOVE ROOM 125
A110 Scale / Echelle: 1 : 100

LEGEND

- 1.2 GRID
- 1001 ROOM NUMBER
- WALL : SEE PLAN FOR PARTITION TYPE
- 2970 CEILING HEIGHT (ABOVE FINISH FLOOR)
- ACOUSTICAL TILE SUSPENDED CEILING
- MODULAR RF SHIELDING PANEL
- EXPOSED STRUCTURE
- SOFFIT
- ROOM MANUFACTURE'S CEILING
- LIGHTING FIXTURES; SEE ELEC.
- DIFFUSER (TYP.); SEE MECH.
- RETURN (TYP.); SEE MECH.
- SPRINKLER (TYP.); SEE MECH.
- EVAPORATOR (TYP.); SEE MECH.

GENERAL NOTES

- ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS
- ALL LIGHTING FIXTURES TO BE POSITIONED AT CENTER OF ACOUSTICAL TILE UNLESS OTHERWISE INDICATED
- ALL SPRINKLERS TO BE POSITIONED AT ACOUSTICAL TILE CENTER UNLESS OTHERWISE INDICATED; COORDINATE WITH MECHANICAL PLANS
- CONTRACTOR TO INCLUDE ADDITIONAL SUSPENSION SECTION AND ACOUSTICAL TILE CUTTING AS TO ALLOW CORRECT INSTALLATION OF ELECTRICAL AND MECHANICAL ELEMENTS. CONTRACTOR TO REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR EQUIPMENT LOCATION
- CENTER ACOUSTICAL CEILING GRID IN EACH ROOM UNLESS OTHERWISE INDICATED
- ALL LIGHTING FIXTURE TO BE 280mm FROM FINISH FLOORING UNLESS OTHERWISE INDICATED
- EXPOSED CONCRETE SLAB AND STEEL DECK AT CEILING TO BE PAINTED UNLESS OTHERWISE INDICATED. STRUCTURE TO BE PRIMED IN FACTORY BY MANUFACTURER AND PAINTED ON SITE.
- CONCRETE SLAB ABOVE ACOUSTICAL TILE CEILING TO BE PAINTED
- PAINT ALL MECHANICAL AND ELECTRICAL CONDUITS AT CEILING IN SAME COLOUR AS CEILING

NOTES

- CANOPY
- LOCATION OF LIGHT FIXTURE
- RECESSED WOODEN BOX COVERED WITH PLASTIC LAMINATE
- GYPSUM WALLBOARD BULKHEAD
- ACOUSTICAL TILE SUSPENDED CEILING TO CONTINUE ABOVE ROOM MANUFACTURER'S CEILING

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plan-repère key plan

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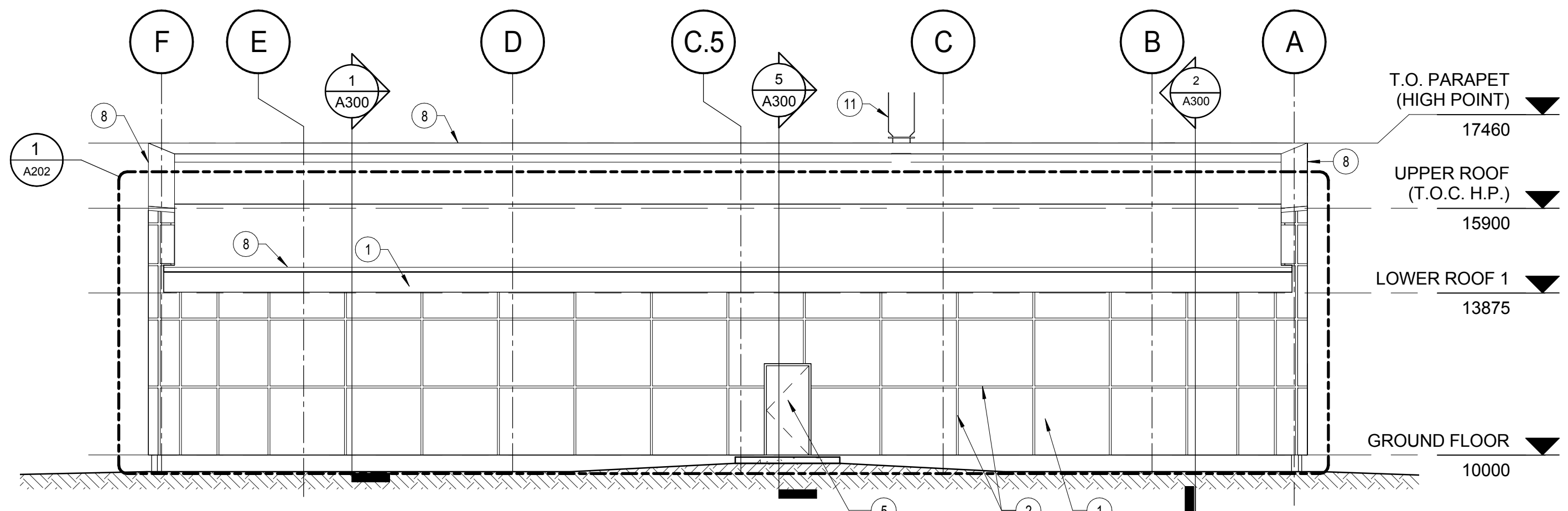
PROJECT BUILDING A

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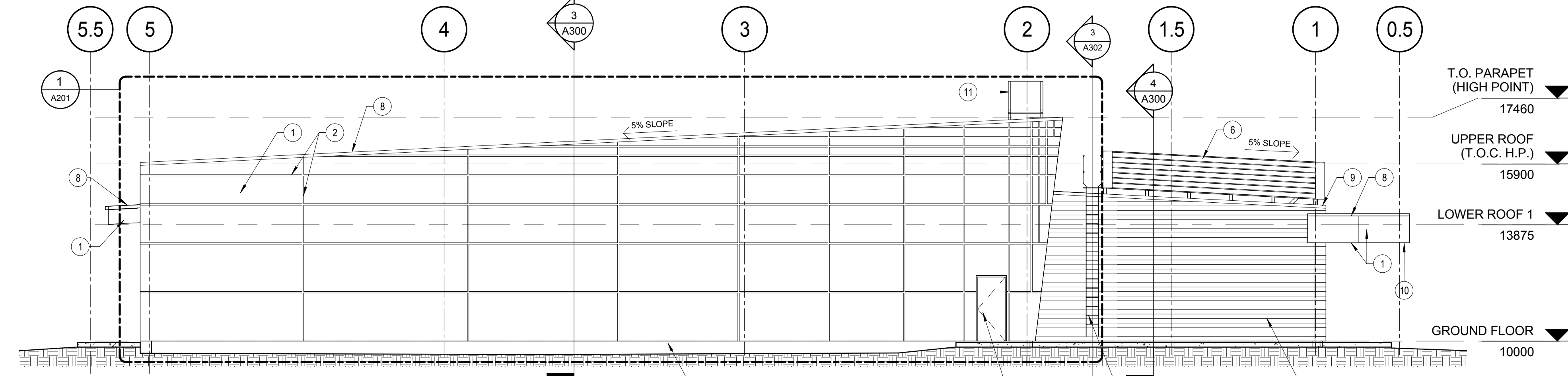
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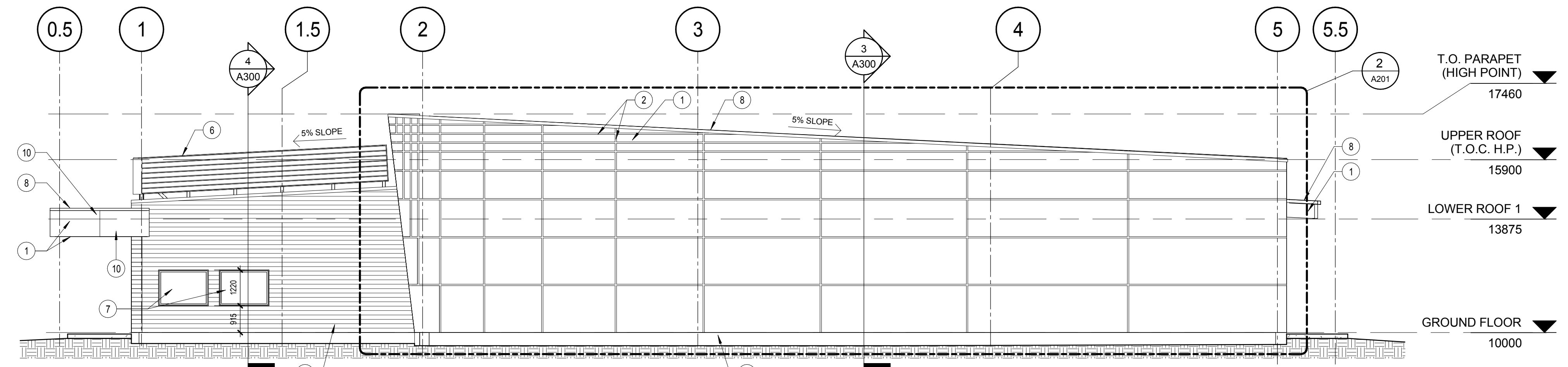
A110 **1**



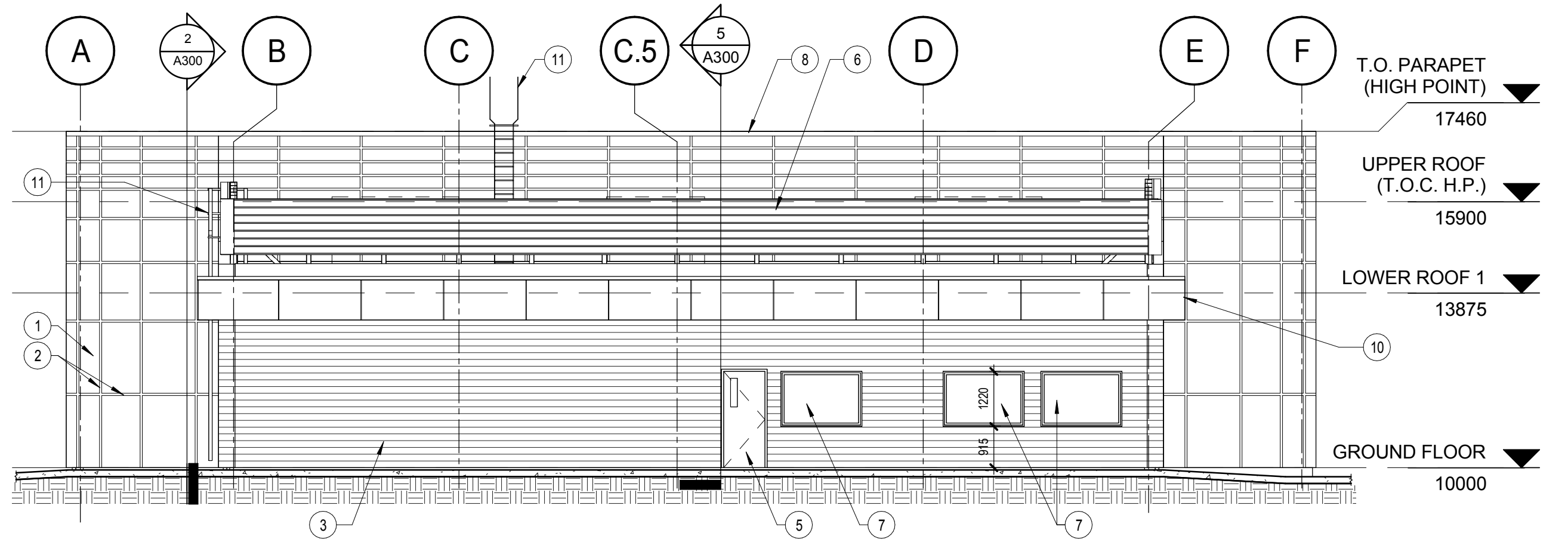
4 NORTH ELEVATION
A200
Scale / Echelle: 1 : 100



3 WEST ELEVATION
A200
Scale / Echelle: 1 : 100



2 EAST ELEVATION
A200
Scale / Echelle: 1 : 100



1 SOUTH ELEVATION
A200
Scale / Echelle: 1 : 100

LEGEND

1.2 GRID

GENERAL

1. ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS

NOTE

- METAL COMPOSITE PANELS - CLADDING ALPOLIC - CNC CHARCOAL
- METAL COMPOSITE PANELS - REVEALS ALPOLIC BGN GREEN AND TBX SILVER METALIC (SEE DRAWINGS A201 AND A202 FOR LOCATION OF EACH REVEAL)
- LONGBOARD - SIDING - LIGHT FIR
- PLASTERED COVERED CEMENT BOARD
- PAINTED INSULATED STEEL DOOR - SW 6927 GREENBELT
- METALLIC LOUVERS - TROLEC - Equivalent SW 6927 - GREENBELT
- KAWNEER SERIE AA 6600 WINDOW COLOUR 9740 CARBONE (EXT) CLEAR ANODIZED (INT)
- PREFINISHED METAL FLASHING TO MATCH TO CLADDING ALPOLIC - CNC
- PREFINISHED METAL FLASHING TO MATCH TO LONGBOARD - SIDING - LIGHT FIR
- CANOPY
- ACCESS LADDER

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plan-repère key plan

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ARCHITECTS
ANDREW HODGSON
LICENCE 5927

no.	description	date
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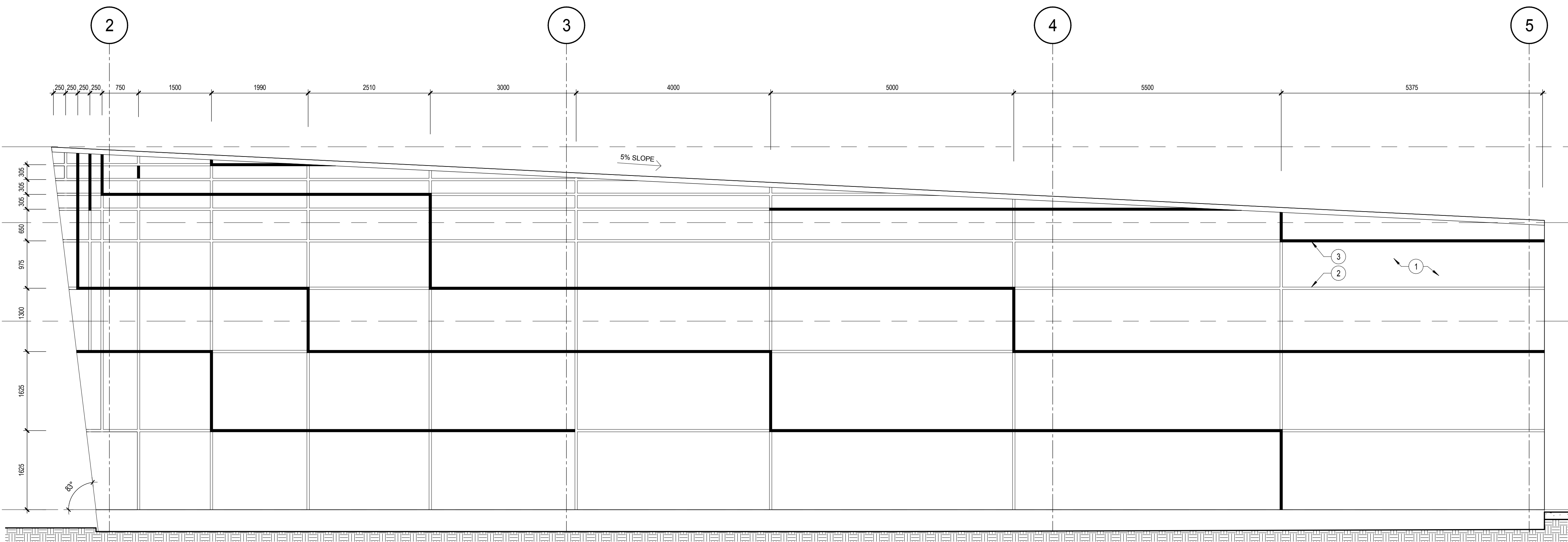
projet project
PROJECT BUILDING A

dessin drawing
ELEVATIONS

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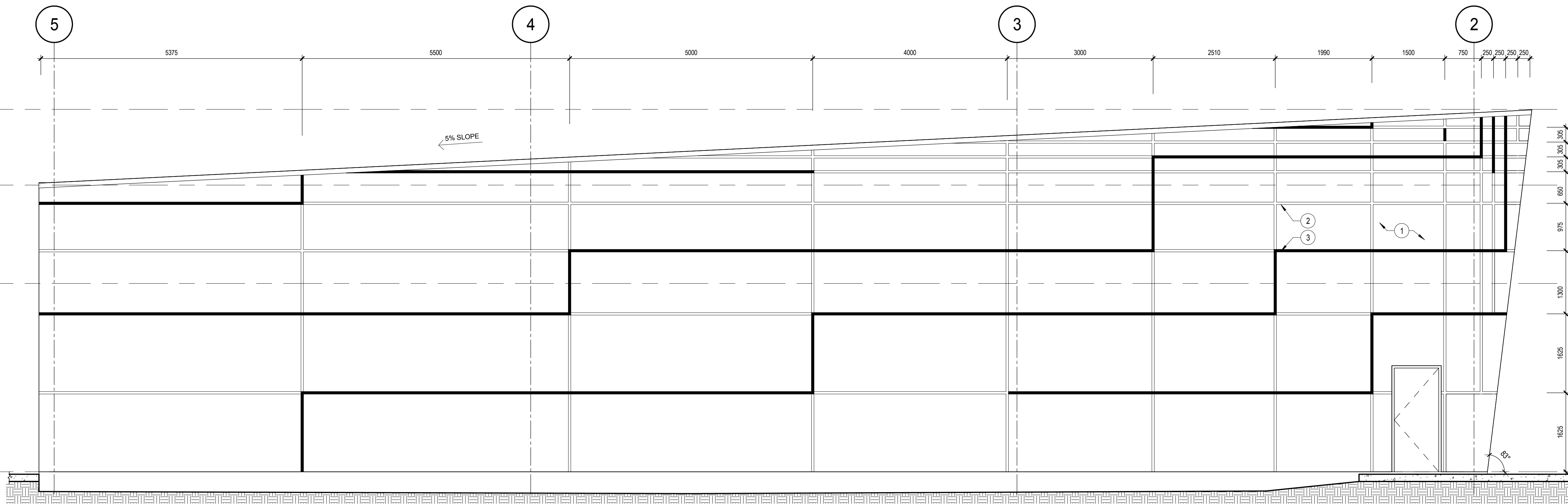
A200 **1**

LEGEND	
1.2	GRID
GENERAL NOTES	
1.	ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS
2.	DIMENSIONS ARE TAKEN TO CENTRE OF REVEAL
NOTES	
1	METAL COMPOSITE PANELS - CLADDING ALPOLIC - CNC CHARCOAL
2	METAL COMPOSITE PANELS - REVEAL 50mm ALPOLIC - BGN GREEN
3	METAL COMPOSITE PANELS - REVEAL 50mm ALPOLIC - TBX SILVER METALIC



T.O. PARAPET (HIGH POINT)	▼	17460
UPPER ROOF (T.O.C. H.P.)	▼	15900
LOWER ROOF 1	▼	13875
GROUND FLOOR	▼	10000

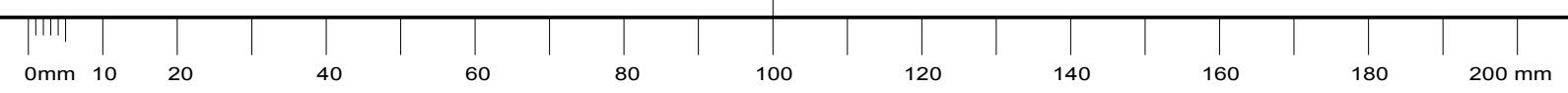
2 EAST ELEVATION - CLADDING
Scale / Echelle: 1 : 50



T.O. PARAPET (HIGH POINT)	▼	17460
UPPER ROOF (T.O.C. H.P.)	▼	15900
LOWER ROOF 1	▼	13875
GROUND FLOOR	▼	10000

1 WEST ELEVATION - CLADDING
Scale / Echelle: 1 : 50

CE Dessin N'EST PAS A L'ECHELLE SI LES MARQUEURS NE SONT PAS ALIGNES AVEC LA REGLE



THIS DRAWING IS NOT TO SCALE IF THIS RULER DOES NOT MEASURE CORRECTLY

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.

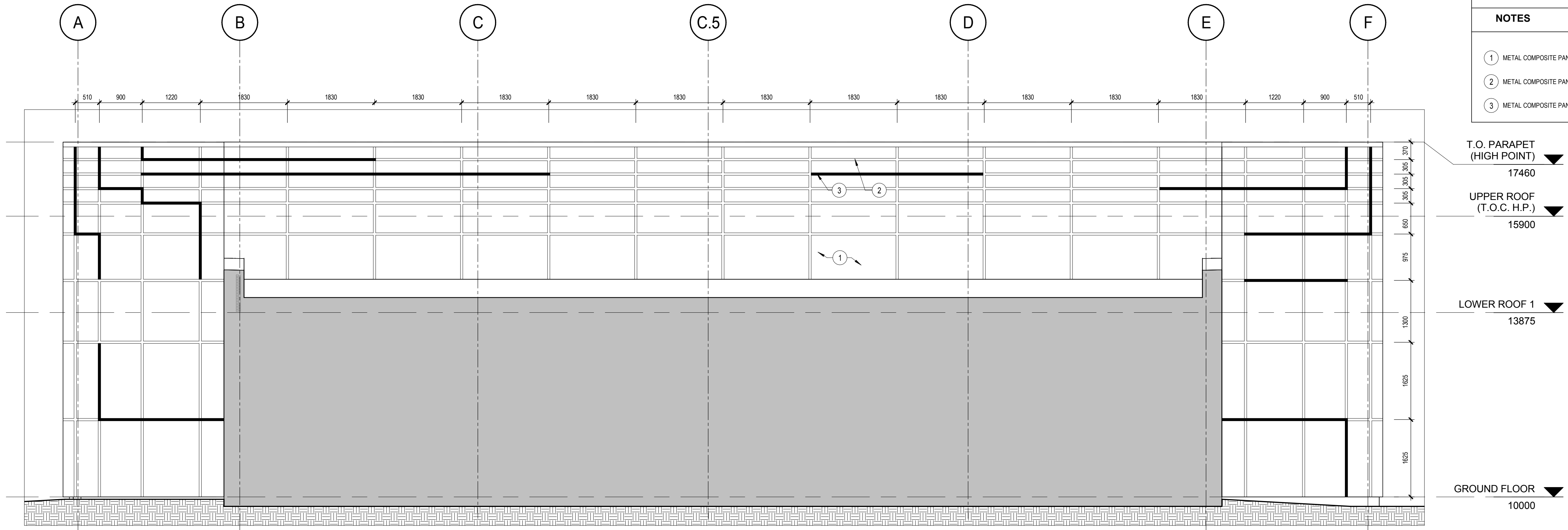


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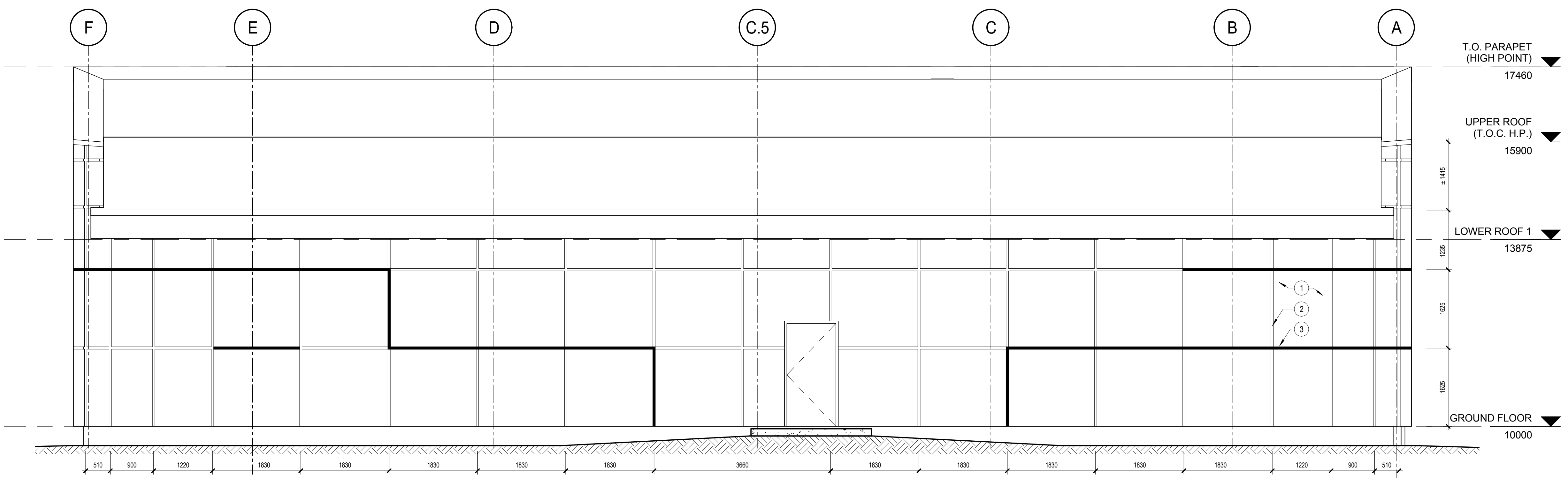
project	project
PROJECT BUILDING A	

ELEVATIONS - EXTERIOR CLADDING			
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dessiné A.M.	drawn	fichier DAO File Path	CAD file
approuvé C.A.	approved	dossier client 7207528	client file
échelle As indicated	scale	imprimé 01/09/2017	plot date
no. page	sheet number	rev	
A201	1	1	

LEGEND	
	GRID
GENERAL NOTES	
1.	ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS
2.	DIMENSIONS ARE TAKEN TO CENTRE OF REVEAL
NOTES	
	METAL COMPOSITE PANELS - CLADDING ALPOLIC - CNC CHARCOAL
	METAL COMPOSITE PANELS - REVEAL 50mm ALPOLIC - BGN GREEN
	METAL COMPOSITE PANELS - REVEAL 50mm ALPOLIC - TBX SILVER METALIC

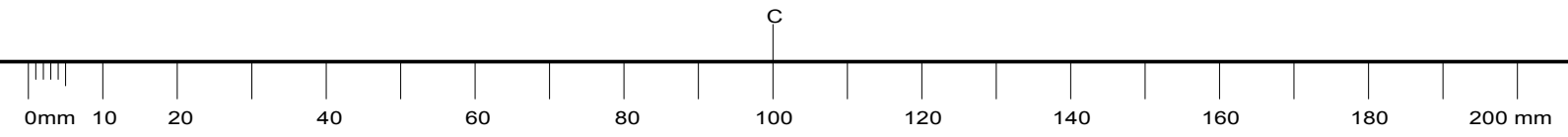


2 SOUTH ELEVATION - CLADDING
A202 Scale / Echelle: 1: 50



1 NORTH ELEVATION - CLADDING
A202 Scale / Echelle: 1: 50

CE Dessin N'EST PAS A L'ECHELLE SI LES MARQUEURS NE SONT PAS ALIGNES AVEC LA REGLE



THIS DRAWING IS NOT TO SCALE IF THIS RULER DOES NOT MEASURE CORRECTLY

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



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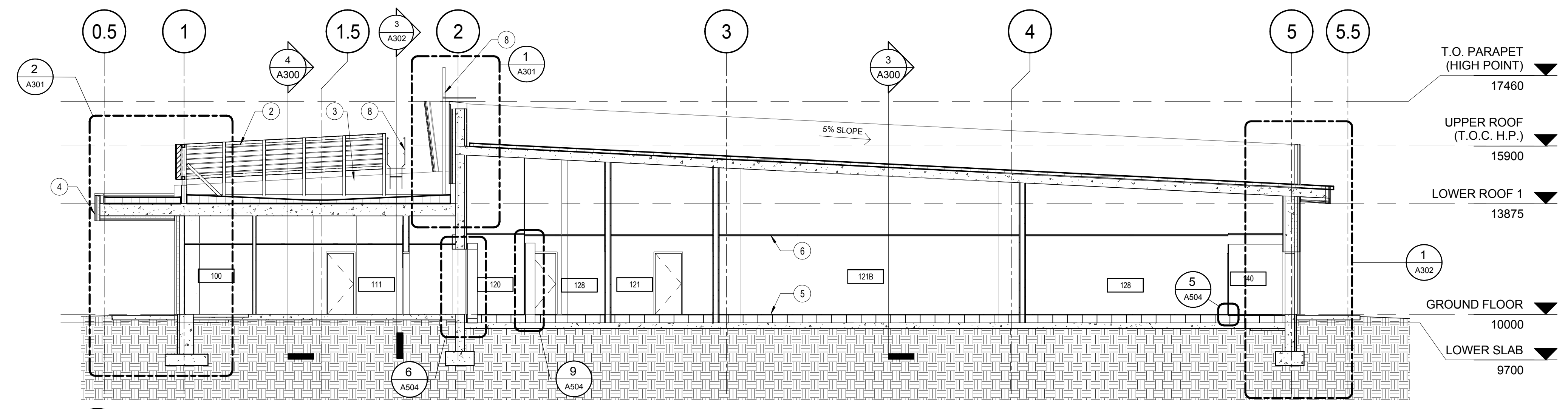
project project
PROJECT BUILDING A

dessin drawing
ELEVATIONS - EXTERIOR CLADDING

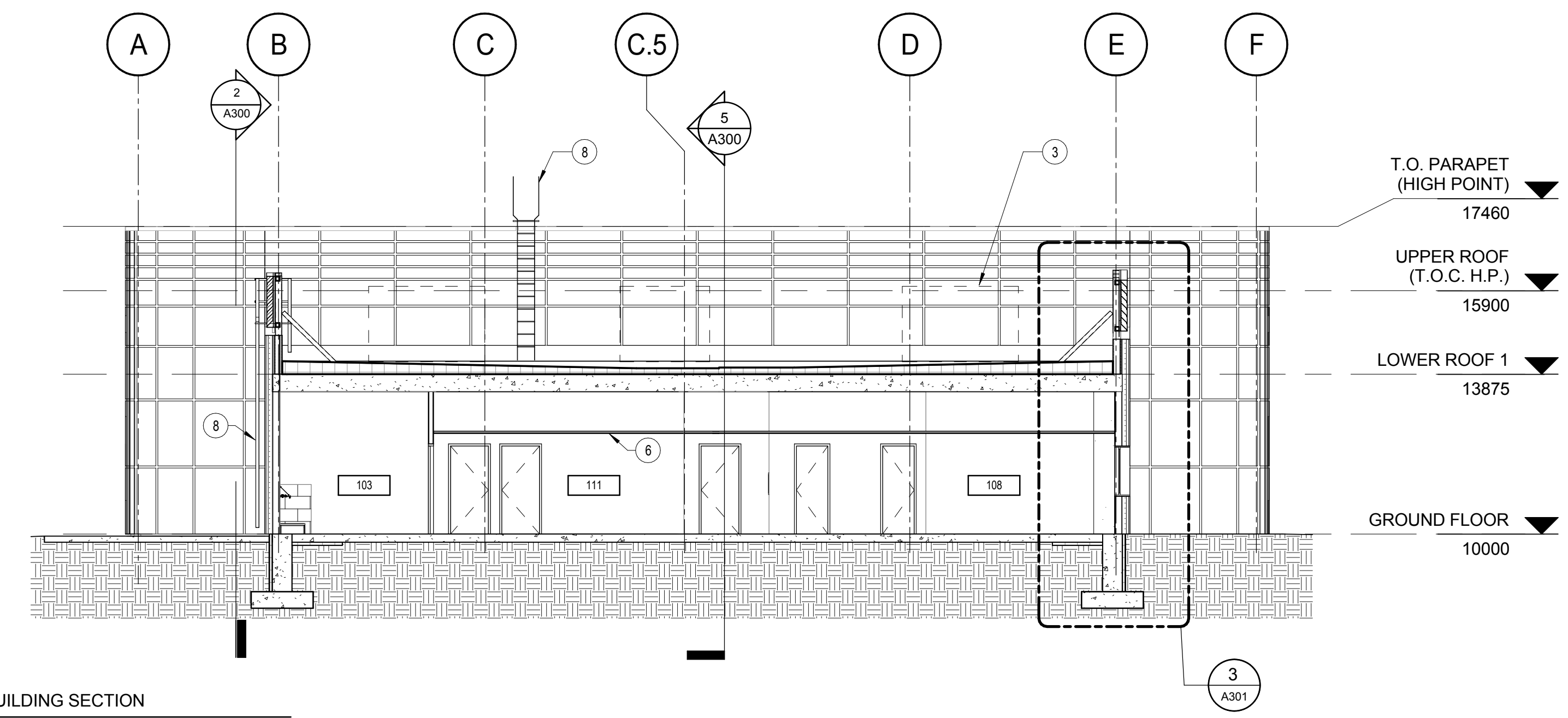
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dessiné A.M.	drawn	fichier DAO File Path	CAD file
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échelle As indicated	scale	imprimé 01/09/2017	plot date
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A202 **1**

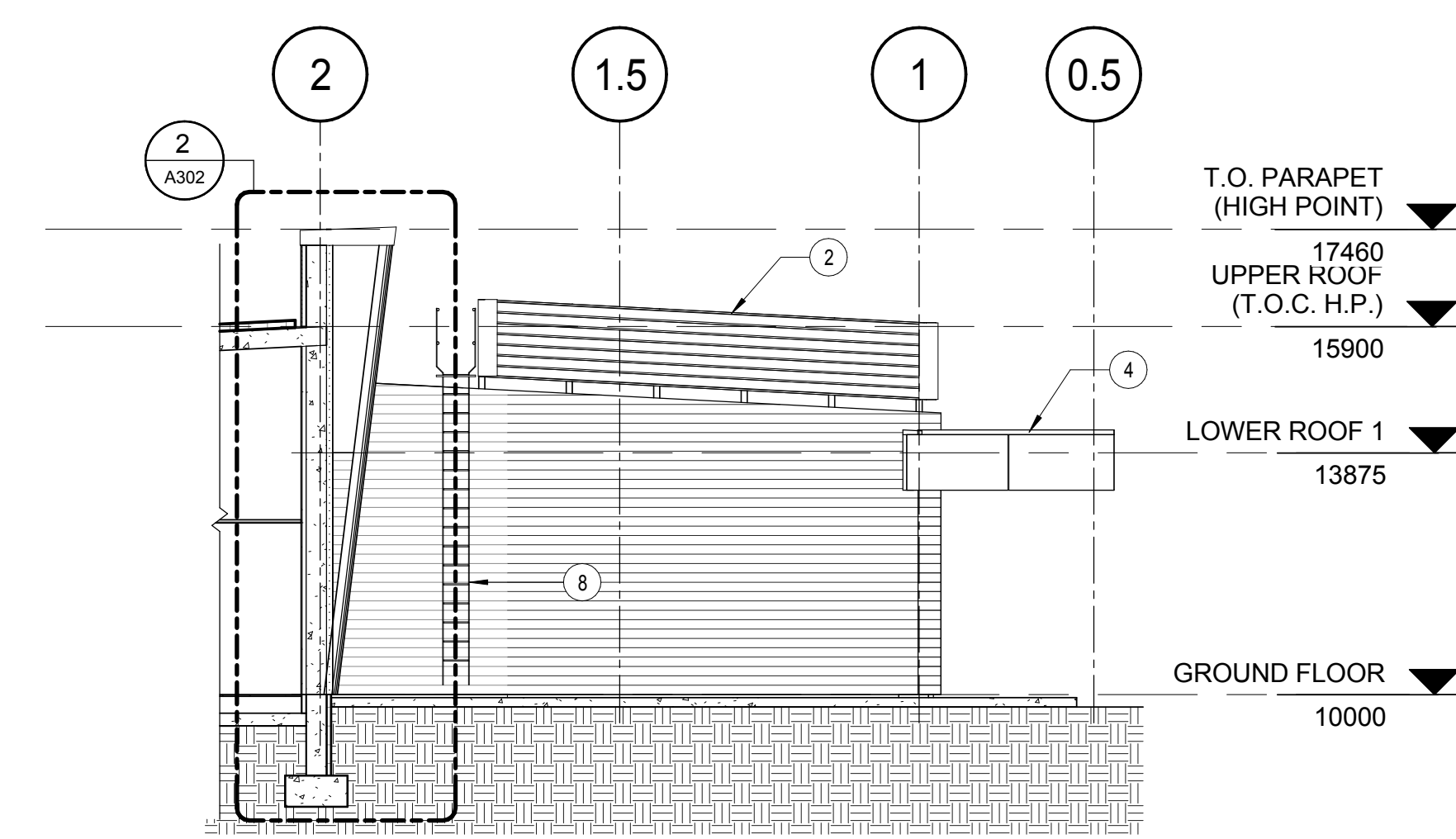
LEGEND	
1.2	GRID
GENERAL	
1. ALL ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS	
NOTES	
1	GYPSUM WALLBOARD BULKHEAD
2	METALLIC LOUVERS
3	ROOF TOP UNIT; SEE MECHANICAL
4	CANOPY
5	RAISED FLOOR
6	CEILING
7	RF SHIELDED ROOM
8	ACCESS LADDER



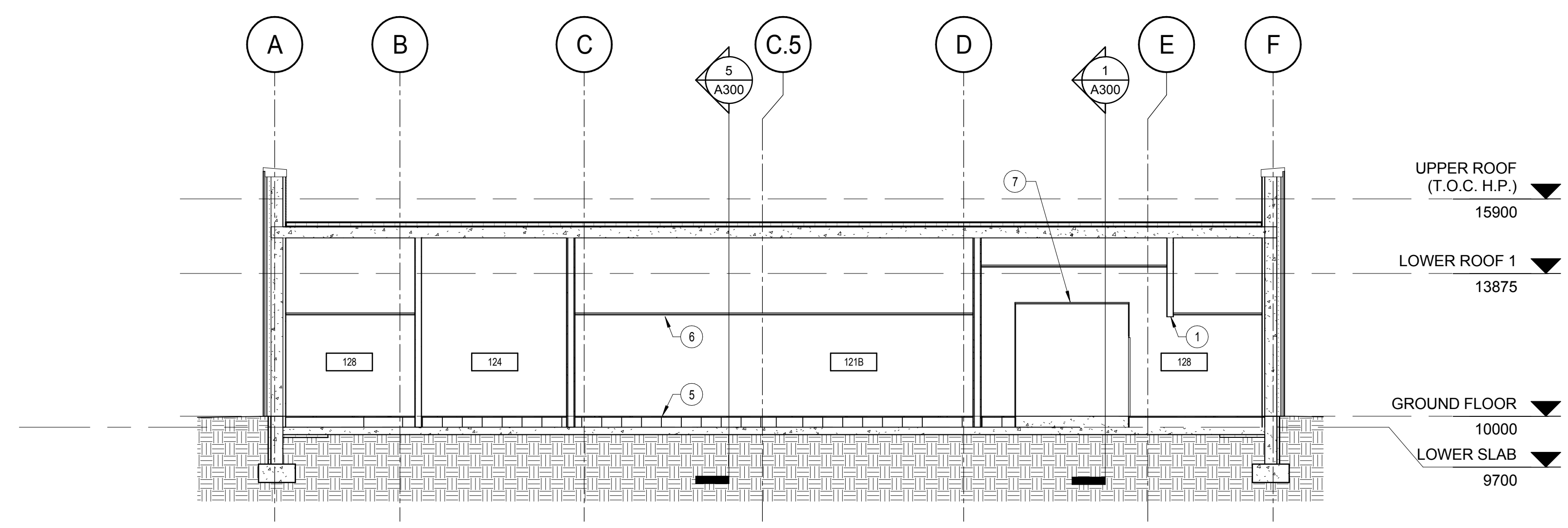
5 BUILDING SECTION
A300
Scale / Echelle: 1 : 100



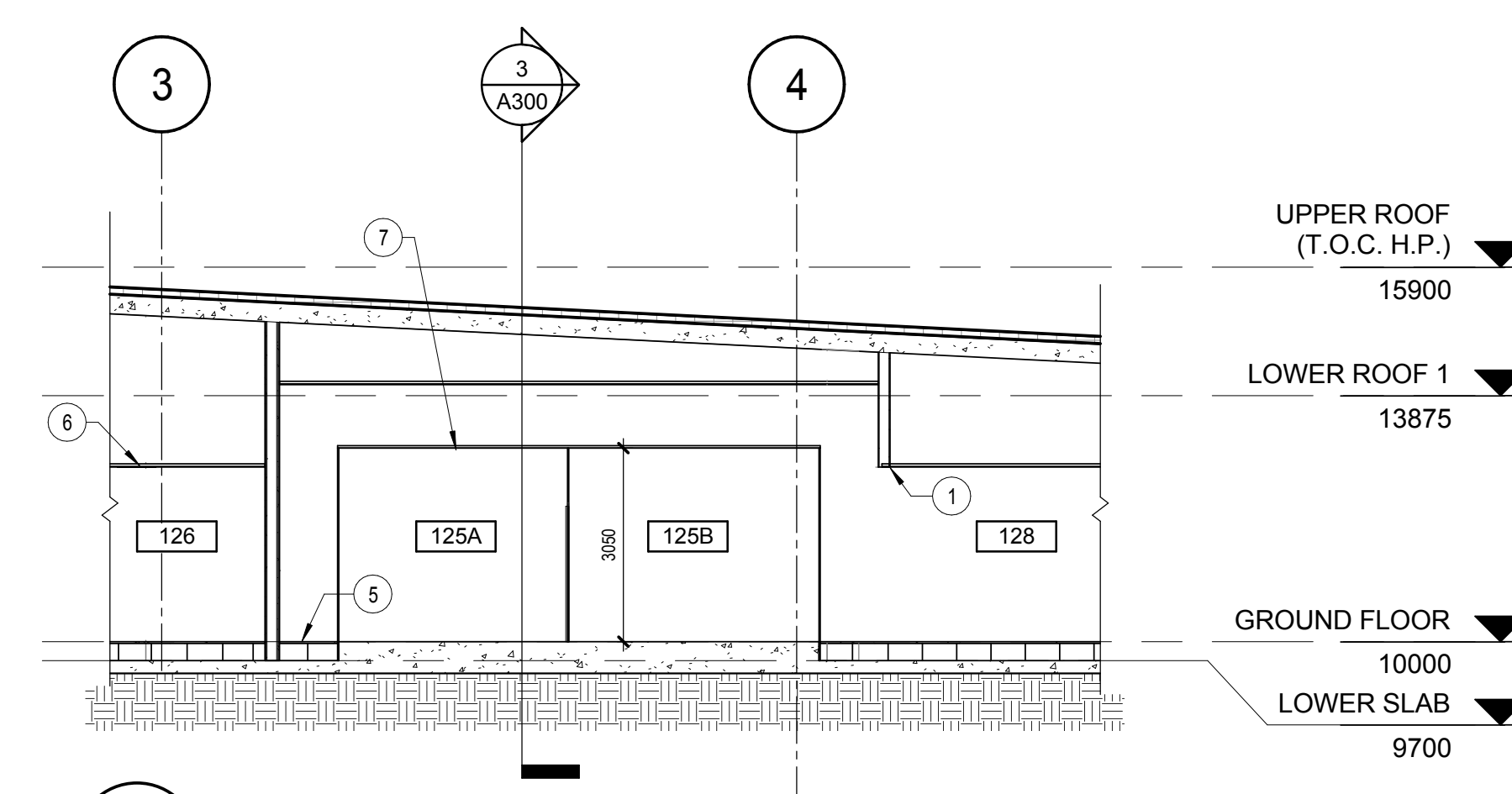
4 BUILDING SECTION
A300
Scale / Echelle: 1 : 100



2 BUILDING SECTION
A300
Scale / Echelle: 1 : 100



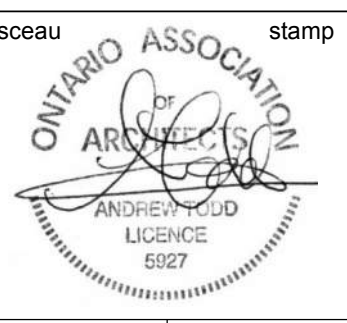
3 BUILDING SECTION
A300
Scale / Echelle: 1 : 100



1 BUILDING SECTION
A300
Scale / Echelle: 1 : 100

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



no.	description	date
1	ISSUED FOR TENDER	2018-06-12

projet project
PROJECT BUILDING A

dessin drawing
BUILDING SECTIONS

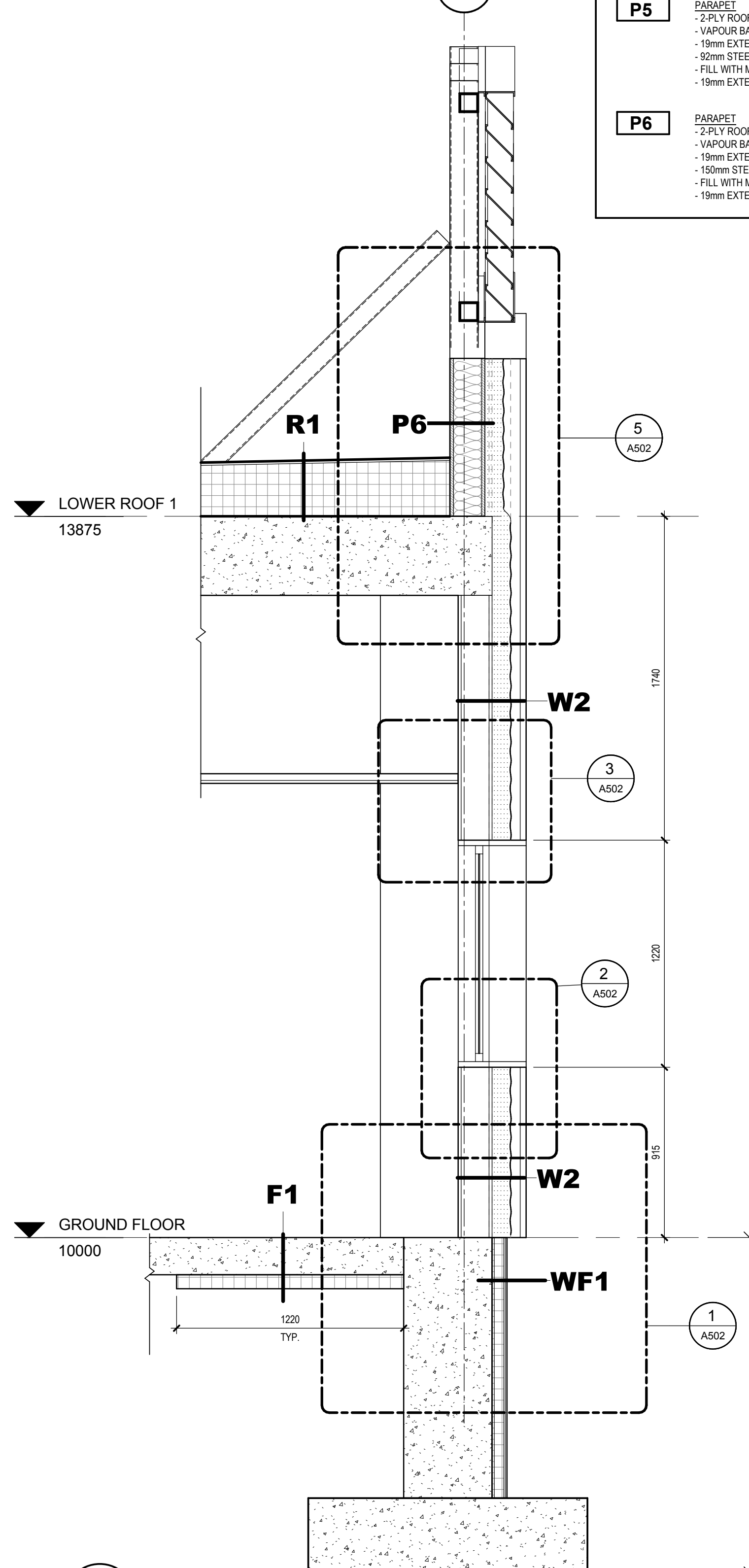
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A300 **1**

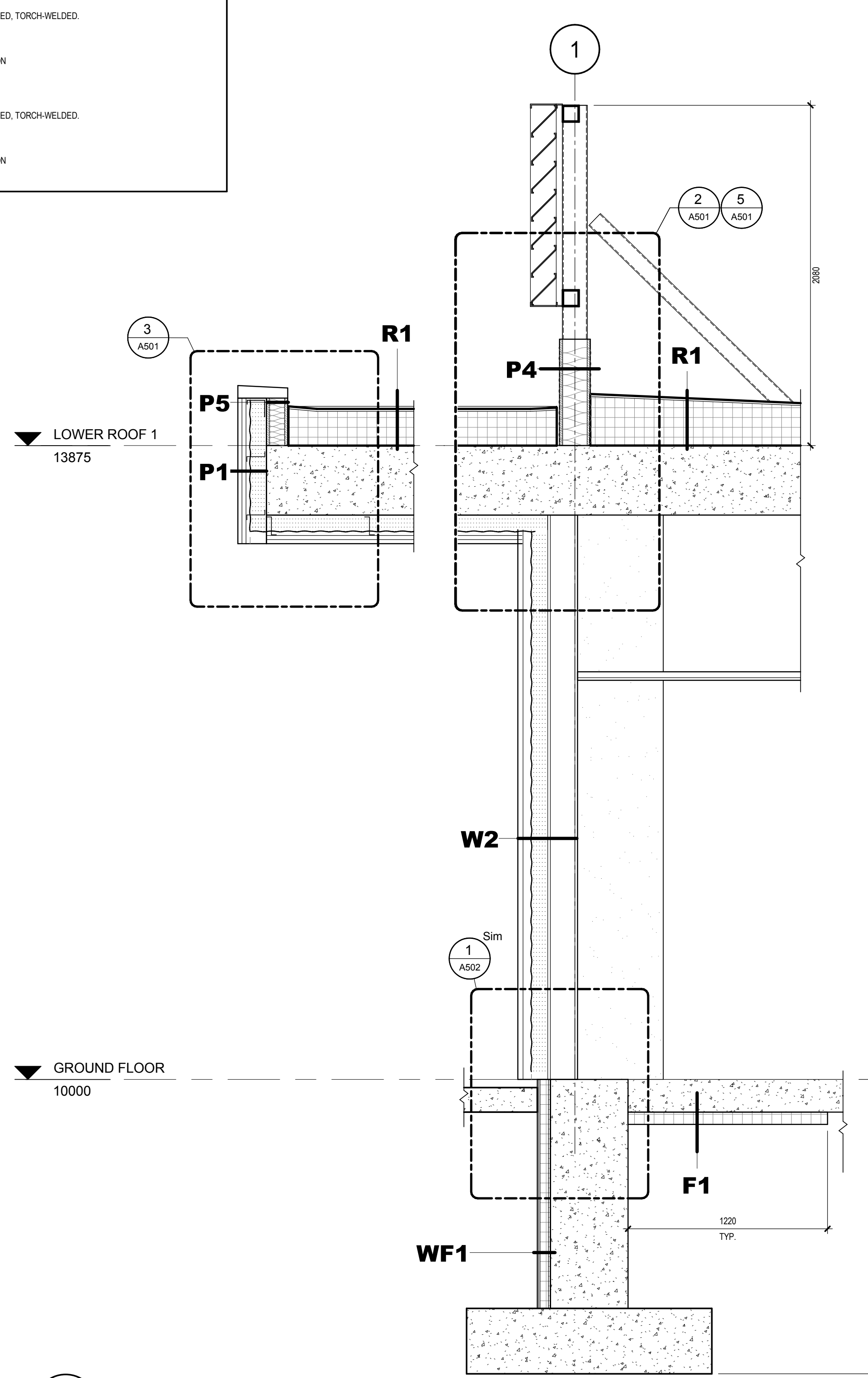
- WALL ASSEMBLIES**
- W1**
 - 50mm METAL COMPOSITE PANEL SYSTEM, 50mm REVEALS
 - 38mm HORIZONTAL OMEGA
 - 25mm AIR SPACE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - 125mm VERTICAL Z-GIRTS
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - POURED CONCRETE WALL: SEE STRUCTURE
 - W2**
 - 183mm PREFORMED METAL SIDING
 - 25mm AIR SPACE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - 150mm THERMALLY BROKEN SUB GIRTS
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - 16mm FIBERGLASS MAT GYPSUM SHEATHING
 - 150mm METAL STUD
 - W3**
 - 183mm PREFORMED METAL SIDING
 - 25mm AIR SPACE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - 150mm THERMALLY BROKEN SUB GIRTS
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - POURED CONCRETE WALL: SEE STRUCTURE
 - W4**
 - ANGLED METAL COMPOSITE PANEL WALL
 - 50mm METAL COMPOSITE PANEL SYSTEM, 50mm REVEALS
 - 38mm HORIZONTAL OMEGA
 - PRE-ENGINEERED CFC FRAMING: SEE STRUCTURE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - POURED CONCRETE WALL: SEE STRUCTURE
 - WF1**
 - 9mm PARINGS
 - 8mm CEMENT BOARD
 - 51mm EXTRUDED POLYSTYRENE INSULATION (R5/25mm)
 - 12mm DRAINAGE BOARD W/ GEOTEXTILE FABRIC
 - WATERPROOFING MEMBRANE FULL HEIGHT OF WALL
 - POURED CONCRETE FOUNDATION WALL: SEE STRUCTURE

- PARAPET ASSEMBLIES**
- P1**
 - PARAPET
 - 50mm METAL COMPOSITE PANEL SYSTEM, 16mm REVEALS
 - 25mm AIR SPACE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - 125mm HORIZONTAL Z-GIRTS
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - POURED CONCRETE WALL: SEE STRUCTURE
 - P2**
 - PARAPET
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - 19mm EXTERIOR GRADE PLYWOOD
 - 152mm STEEL STUDS
 - FILL WITH MINERAL FIBER BATT INSULATION
 - VAPOUR BARRIER
 - POURED CONCRETE WALL: SEE STRUCTURE
 - P3**
 - PARAPET
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - 19mm EXTERIOR GRADE PLYWOOD
 - 152mm STEEL STUDS
 - FILL WITH MINERAL FIBER BATT INSULATION
 - VAPOUR BARRIER
 - POURED CONCRETE WALL: SEE STRUCTURE
 - P4**
 - PARAPET
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - VAPOUR BARRIER
 - 19mm EXTERIOR GRADE PLYWOOD
 - 150mm STEEL STUDS
 - FILL WITH MINERAL FIBER BATT INSULATION
 - 19mm EXTERIOR GRADE PLYWOOD
 - VAPOUR BARRIER
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - P5**
 - PARAPET
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - VAPOUR BARRIER
 - 19mm EXTERIOR GRADE PLYWOOD
 - 92mm STEEL STUDS
 - FILL WITH MINERAL FIBER BATT INSULATION
 - 19mm EXTERIOR GRADE PLYWOOD
 - P6**
 - PARAPET
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - VAPOUR BARRIER
 - 19mm EXTERIOR GRADE PLYWOOD
 - 150mm STEEL STUDS
 - FILL WITH MINERAL FIBER BATT INSULATION
 - 19mm EXTERIOR GRADE PLYWOOD

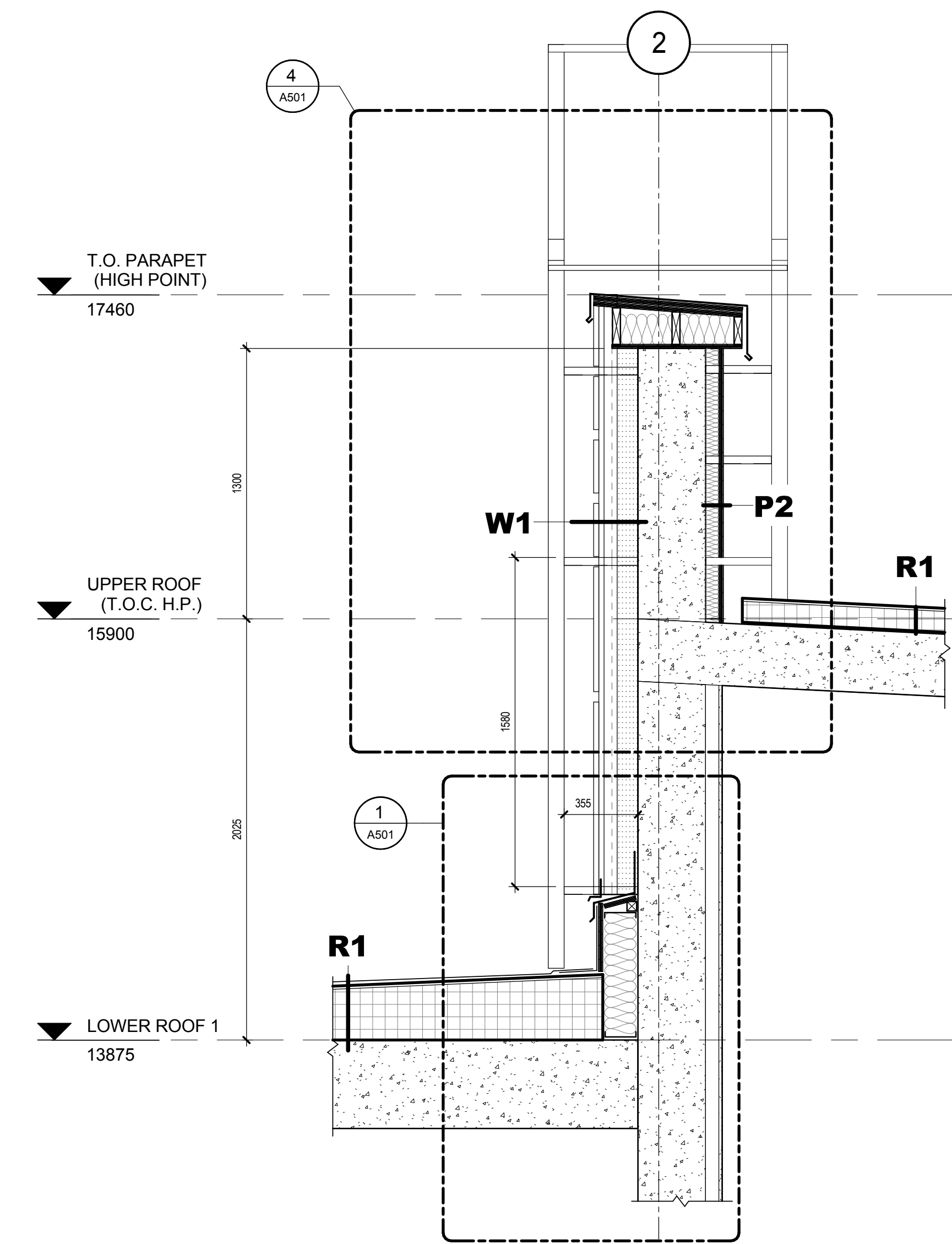
- ROOF ASSEMBLIES**
- R1**
 - COMPOSITION DE TOIT
 - 2-PLY ROOFING MEMBRANE, FULLY ADHERED, TORCH-WELDED
 - 12.7mm SUPPORT PANEL
 - 100mm EXTRUDED POLYSTYRENE INSULATION (R5/25mm)
 - VAPOUR BARRIER
 - POURED CONCRETE SLAB: SEE STRUCTURE
- SOFFIT ASSEMBLIES**
- S1**
 - 50mm METAL COMPOSITE PANEL SYSTEM
 - 25mm AIR SPACE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - 125mm SUB GIRTS
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - POURED CONCRETE SLAB: SEE STRUCTURE
 - S2**
 - 183mm HORIZONTAL METAL CLADDING SYSTEM (THERMALLY BROKEN)
 - 25mm AIR SPACE
 - 100mm POLYURETHANE SPRAY FOAM INSULATION
 - 150mm THERMALLY BROKEN SUB GIRTS
 - SELF ADHESIVE AIR / VAPOUR BARRIER
 - POURED CONCRETE SLAB: SEE STRUCTURE
- FLOOR ASSEMBLIES**
- F1**
 - FLOOR FINISH: SEE FINISH PLAN 1 / A005
 - POURED CONCRETE SLAB ON GRADE: SEE STRUCTURE
 - 10-MIL UNDERSLAB POLYOLEFIN VAPOUR BARRIER, ALL JOINTS TAPED
 - 75MM RIGID INSULATION
 - ENGINEERED FILL, AS PER GEOTECHNICAL REPORT



3 WALL SECTION
Scale / Echelle: 1 : 20



2 WALL SECTION
Scale / Echelle: 1 : 20



1 WALL SECTION
Scale / Echelle: 1 : 20

CE DESSIN N'EST PAS A L'ECHELLE SI LES MARQUEURS NE SONT PAS ALIGNES AVEC LA REGLE

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

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plan-repère key plan

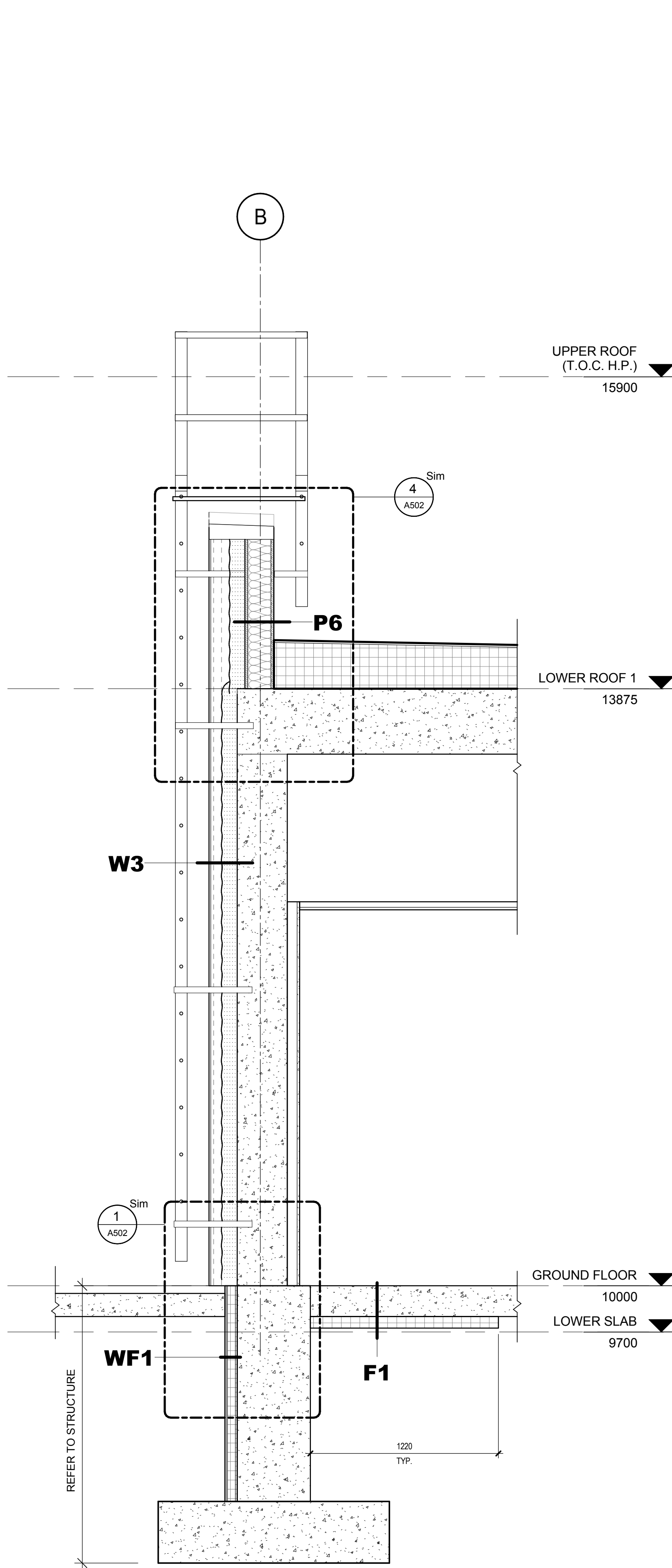
L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



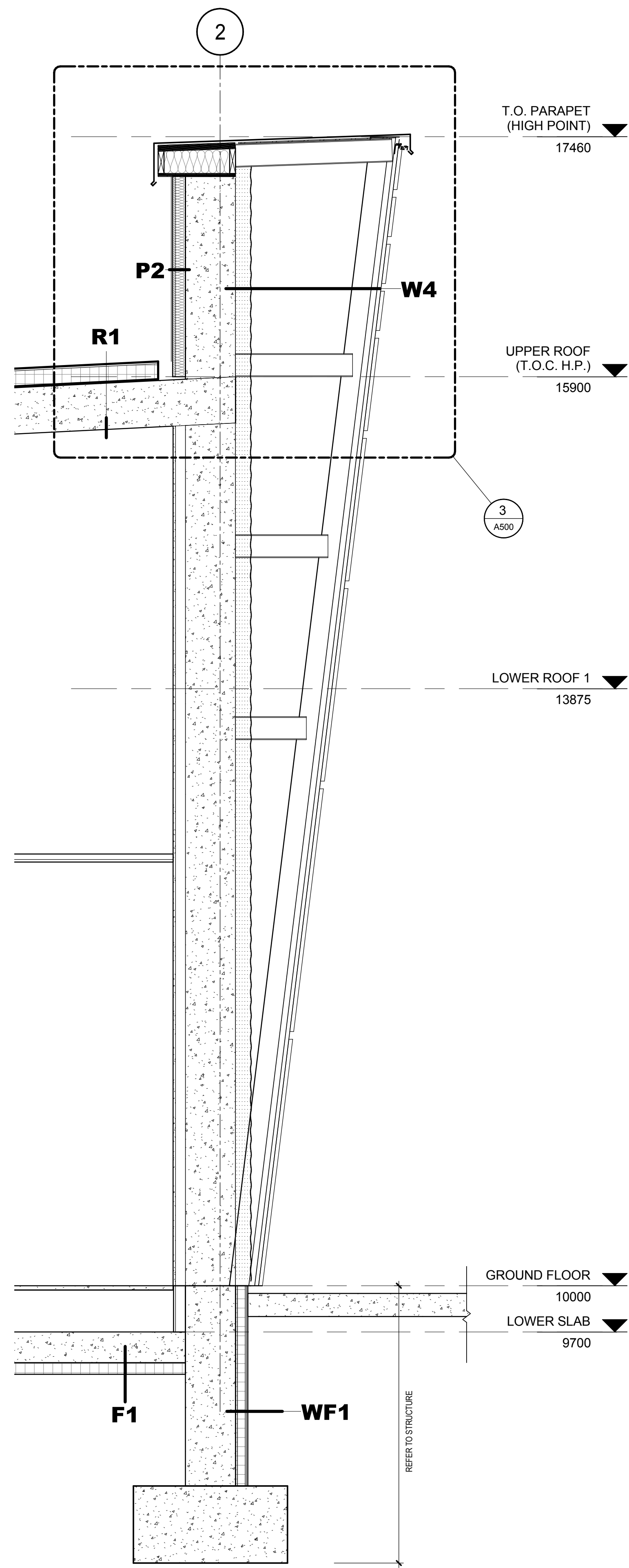
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1	ISSUED FOR TENDER	2018-06-12

project project
PROJECT BUILDING A

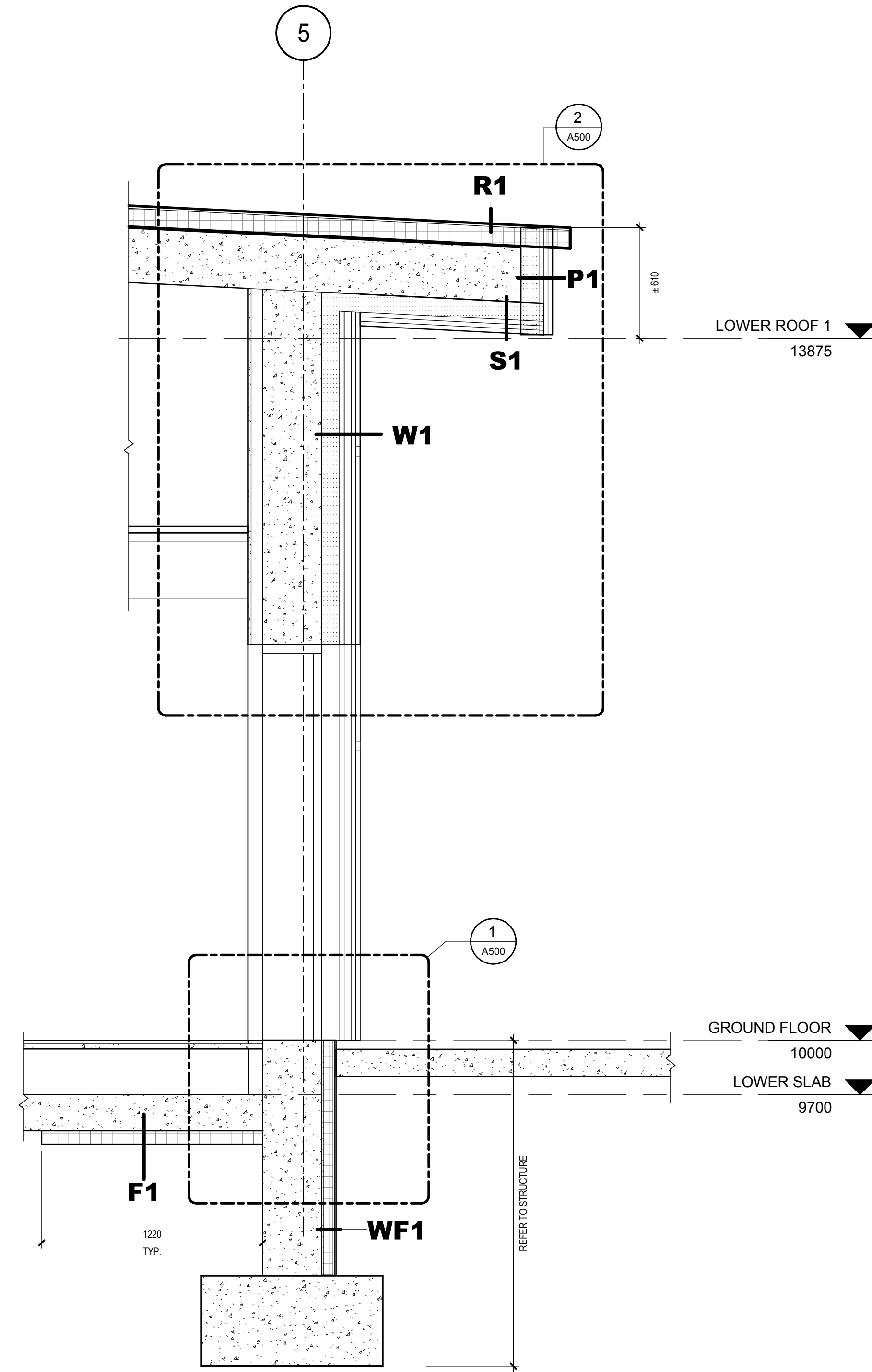
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dessiné M.C.R. / A.M.	drawn	fichier DAO File Path	CAD file
approuvé C.A.	approved	dossier client 7207528	client file
échelle 1 : 20	scale	imprimé 01/09/2017	plot date
no. page	sheet number	rev	
A301		1	



3 WALL SECTION
A302 Scale / Echelle: 1 : 20



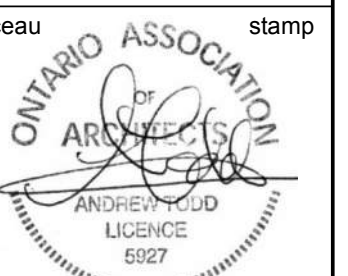
2 WALL SECTION
A302 Scale / Echelle: 1 : 20



1 WALL SECTION
A302 Scale / Echelle: 1 : 20

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.

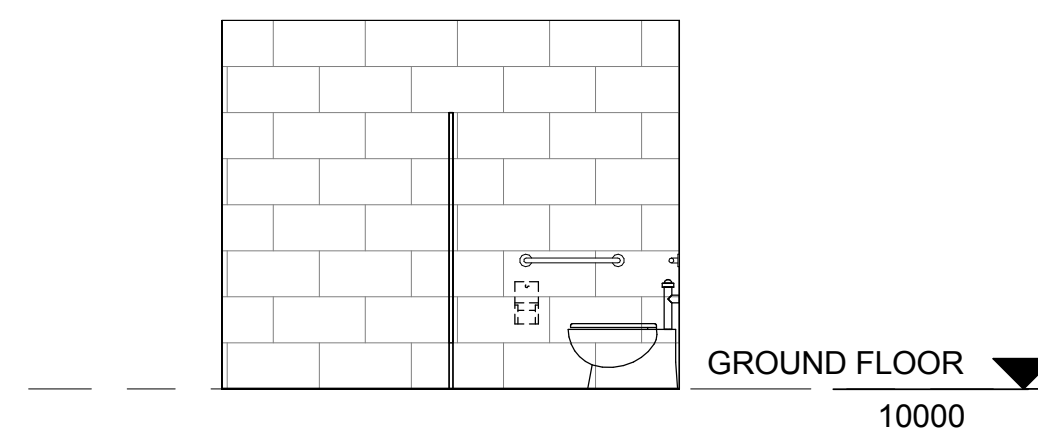


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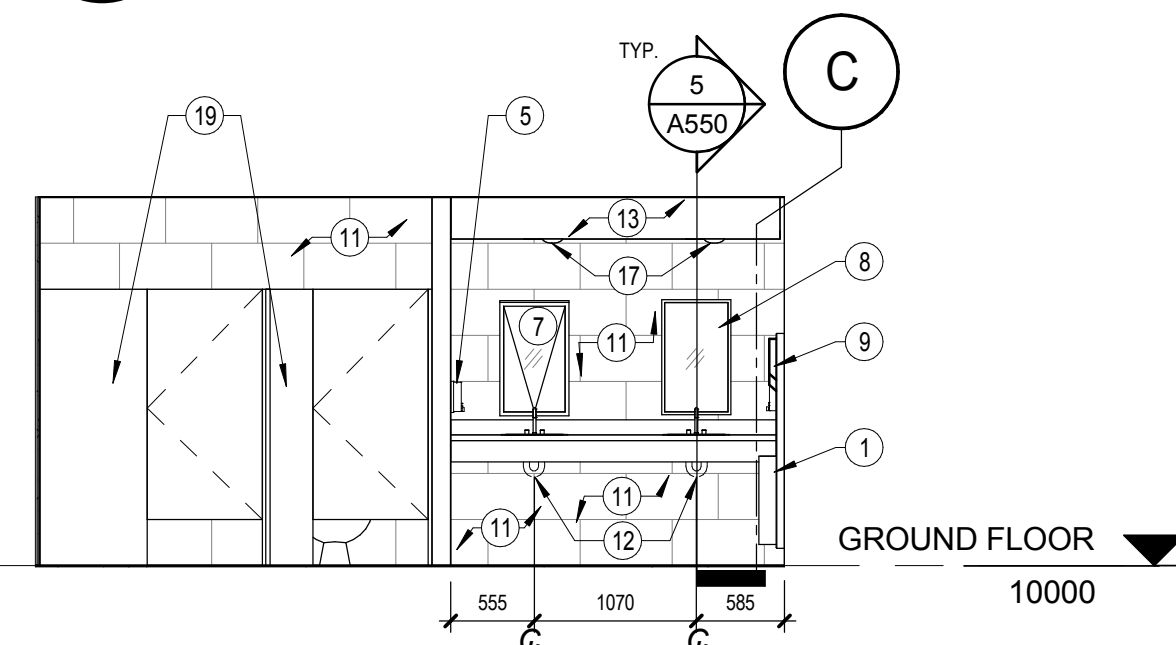
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dessin	drawing
WALL SECTIONS	

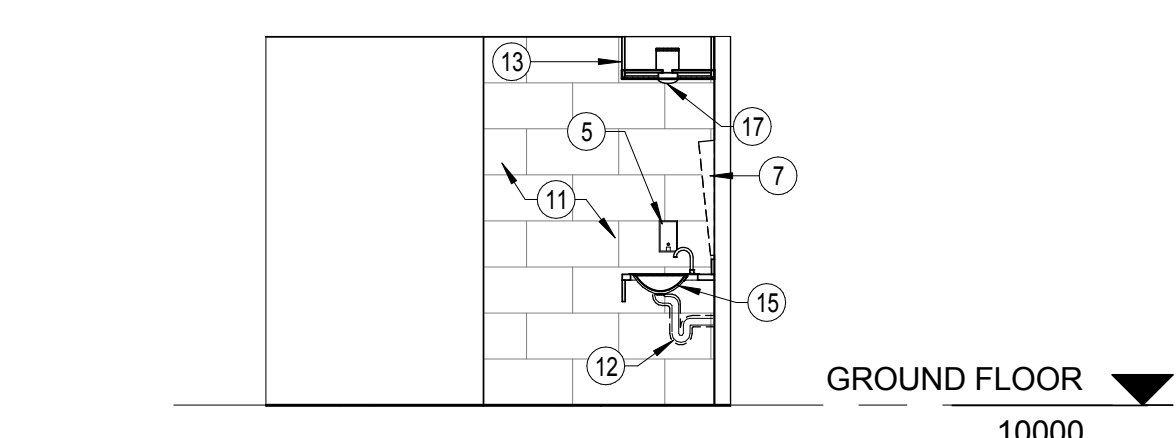
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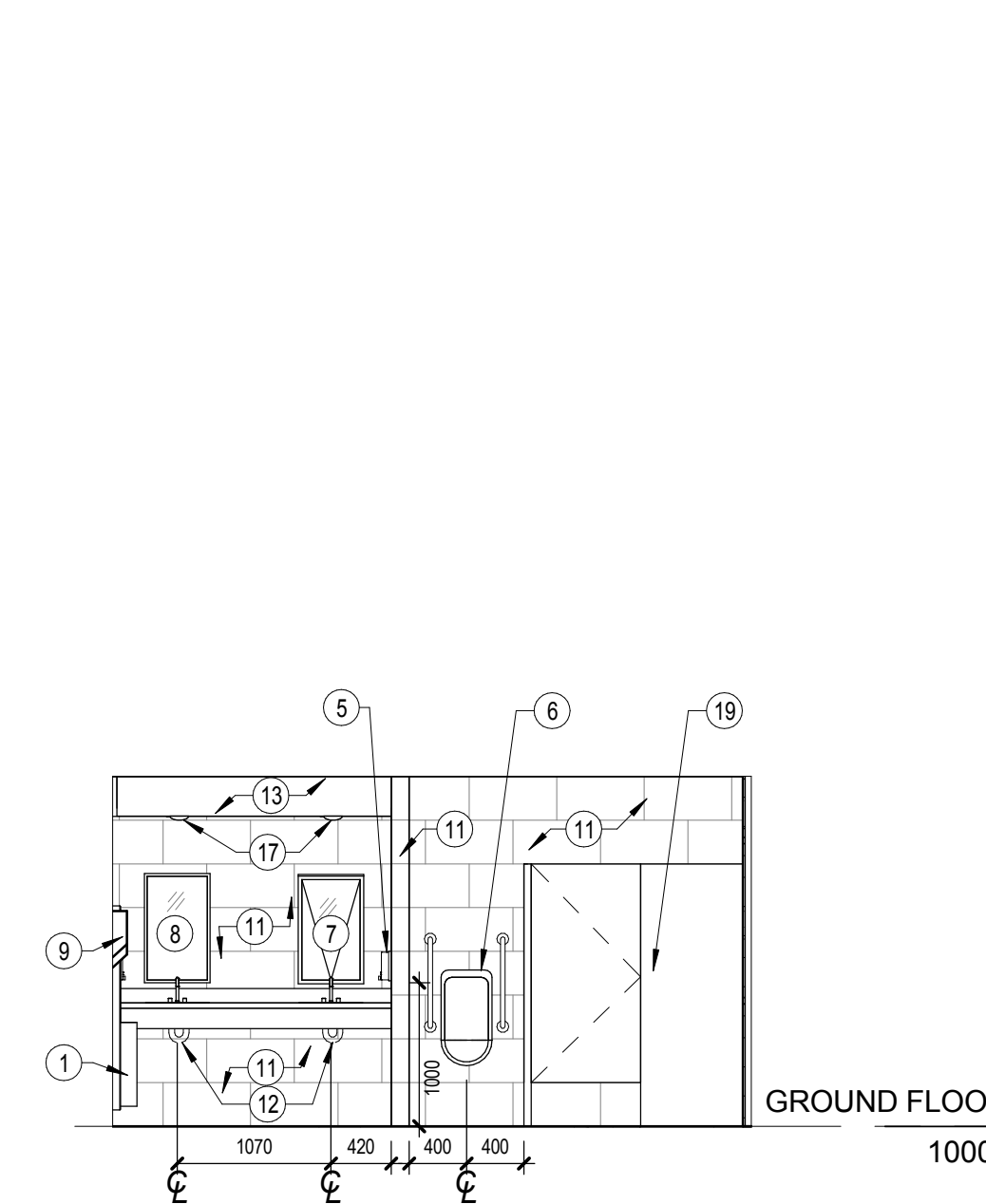
15 WC WOMEN ELEVATION 3
A400 Scale / Echelle: 1 : 50



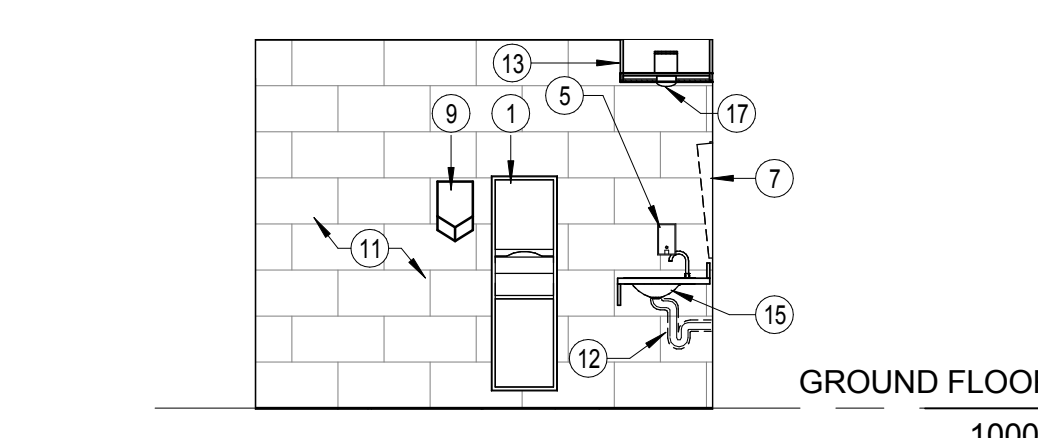
14 WC WOMEN ELEVATION 1
A400 Scale / Echelle: 1 : 50



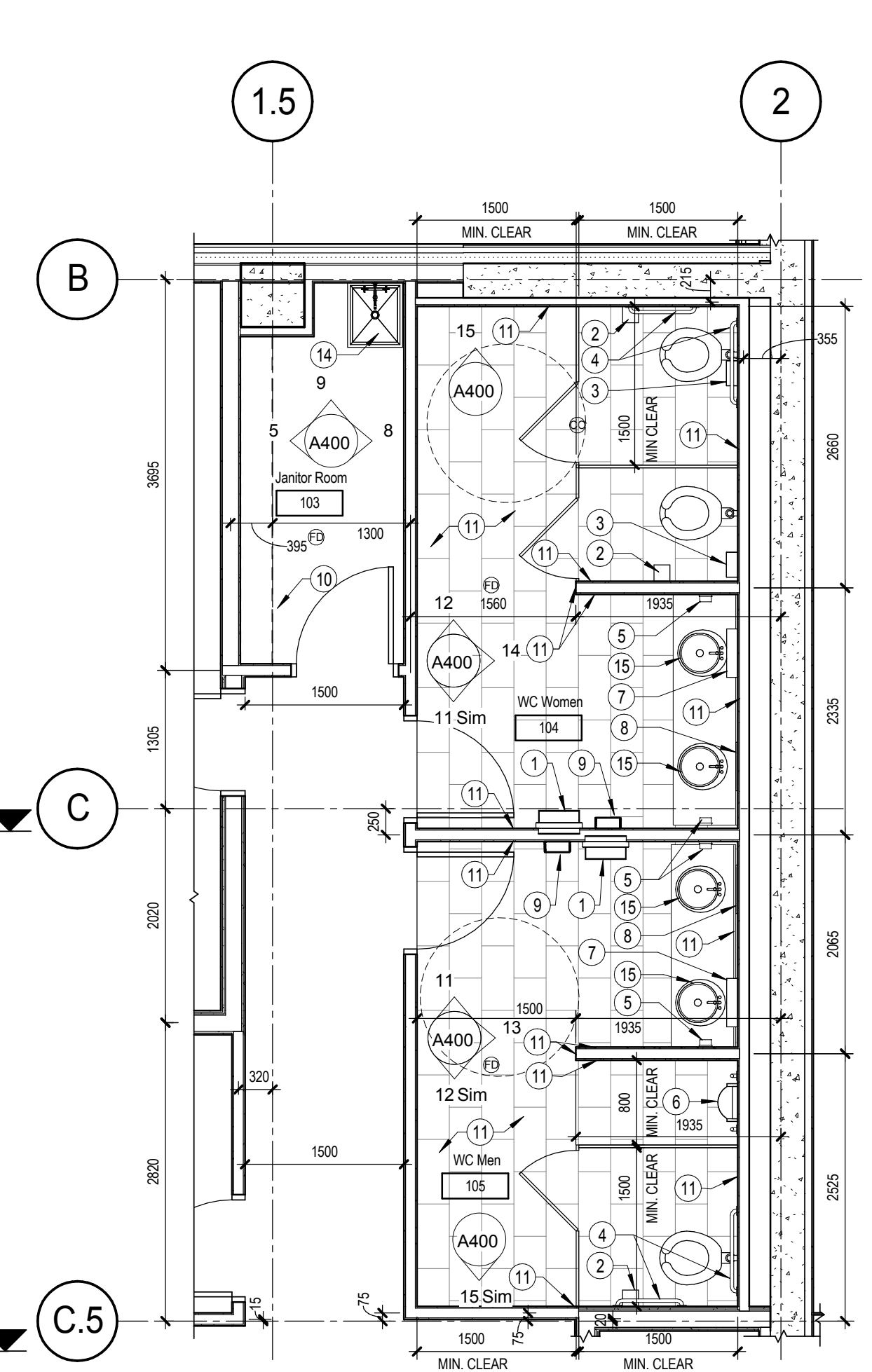
12 WC WOMEN ELEVATION 2
A400 Scale / Echelle: 1 : 50



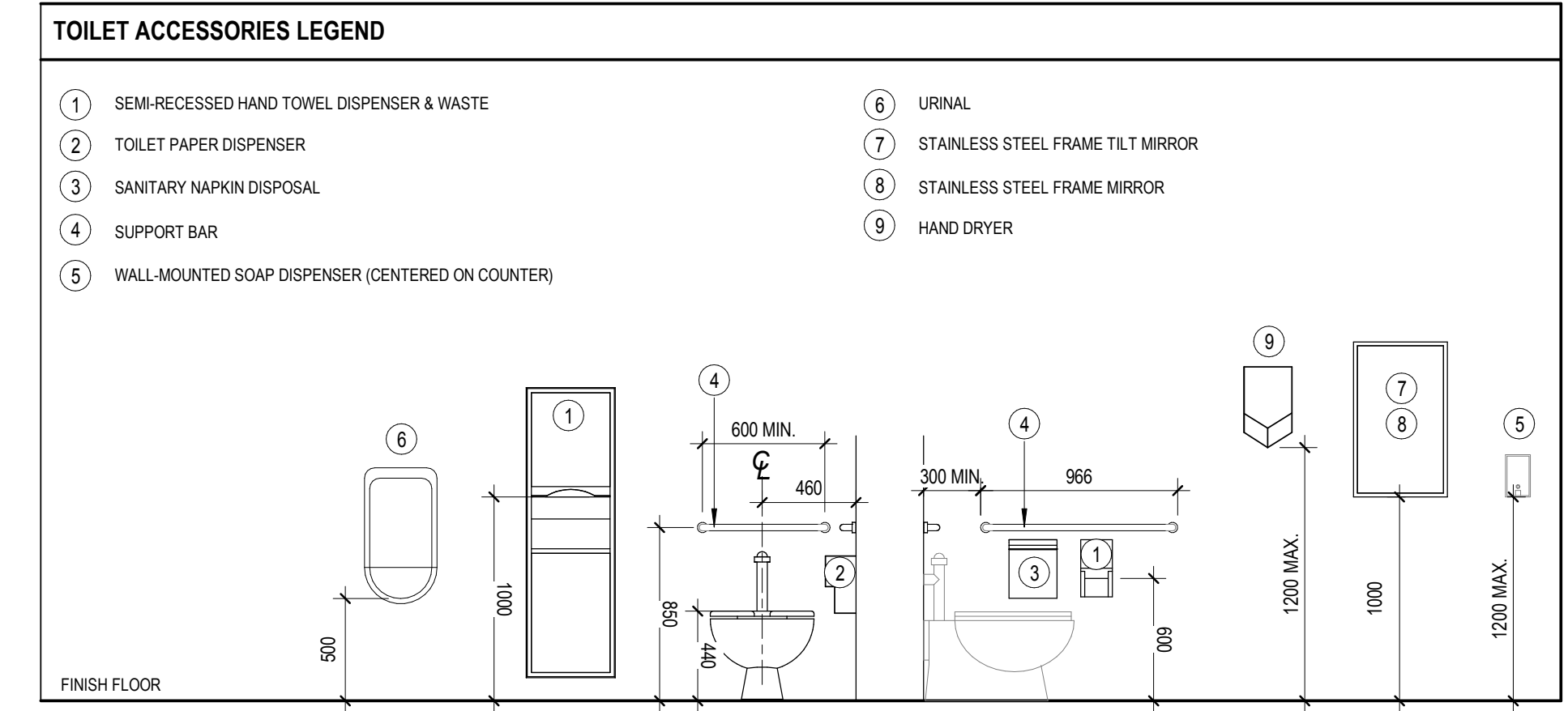
13 WC MEN ELEVATION 1
A400 Scale / Echelle: 1 : 50



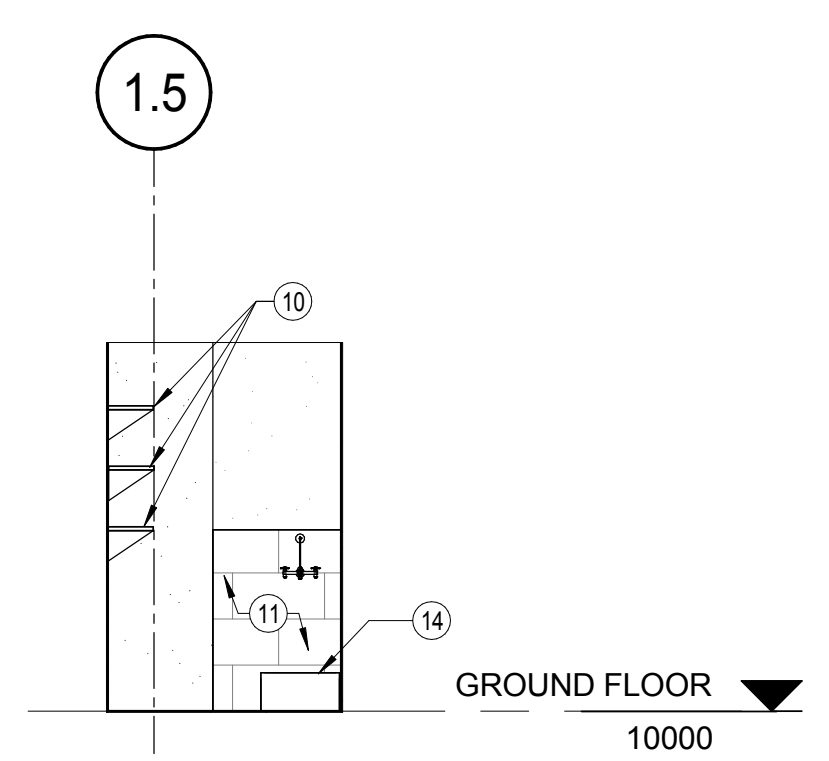
11 WC MEN ELEVATION 2
A400 Scale / Echelle: 1 : 50



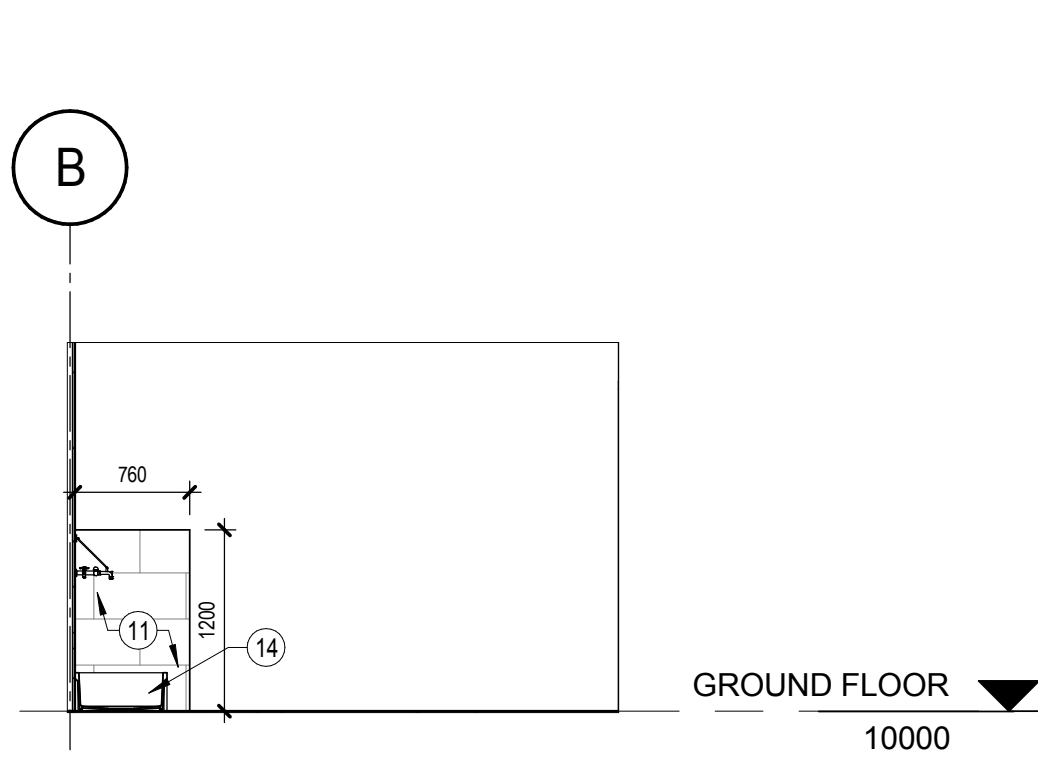
10 WC PLAN ENLARGEMENT
A400 Scale / Echelle: 1 : 50



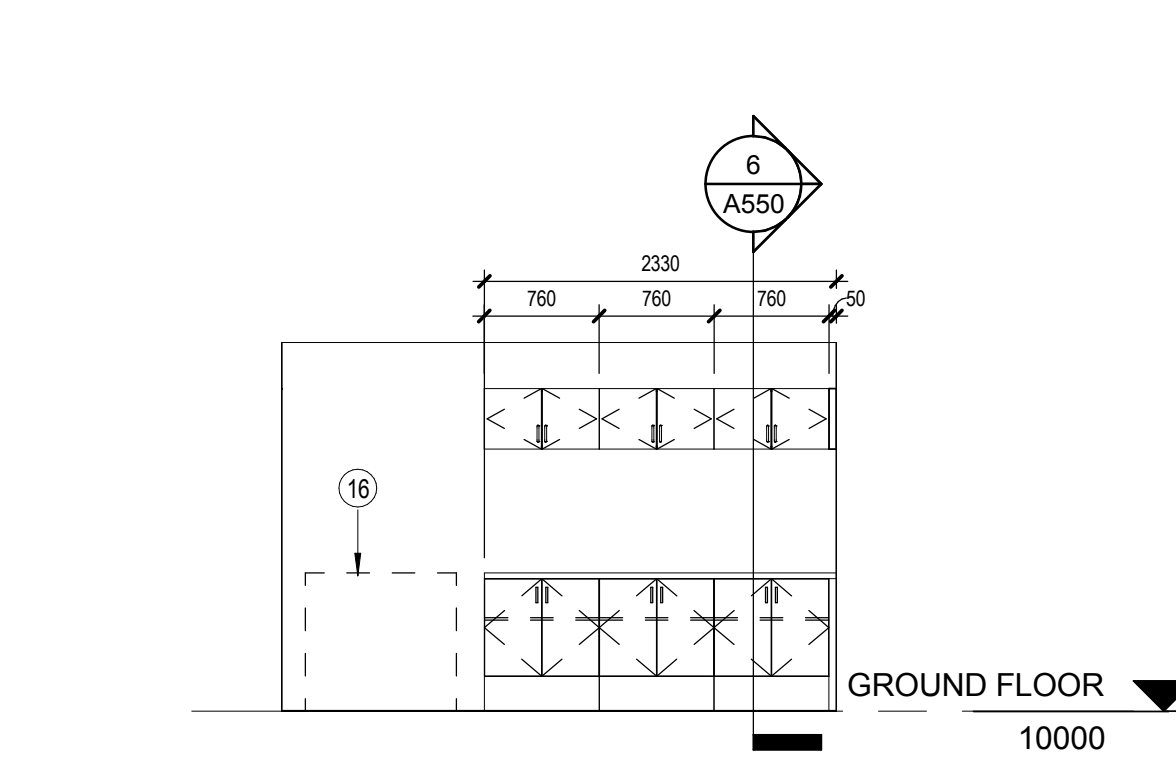
- NOTES**
- 10 SHELF 19mm (PLYWOOD COVERED ALL SIDES WITH PLASTIC LAMINATE)
 - 11 CERAMIC - CERAGRES - WIFE - VAPOURS
 - 12 PROTECTION SHEATH AROUND PIPE
 - 13 PLYWOOD BULKHEAD COVERED IN PLASTIC LAMINATE TO BE DONE BY SECTION 06 40 00 ARCHITECTURAL MILLWORK
 - 14 MOP SINK
 - 15 SINK
 - 16 PHOTOCOPIER (N.I.C.)
 - 17 LIGHT FIXTURE (SEE ELEC.)
 - 18 FRIDGE (N.I.C.)
 - 19 TOILET PARTITIONS
 - 20 RECYCLING CENTRE (N.I.C.)
 - 21 DISHWASHER (N.I.C.)
 - 22 WALL MOUNTED T.V. (N.I.C.) - PROVIDE 16mm PLYWOOD NAILING SURFACE
 - 23 MICROWAVE (N.I.C.)
 - 24 40 CELLPHONE LOCKERS FOR EMPLOYEES - MANUFACTURER:RIEPEL OR EQUAL / MODEL 9330 FIL SURFACE MOUNT, 3" HIGH X 6" WIDE X 8" DEEP.
 - 25 6 CELLPHONE LOCKERS FOR VISITORS - MANUFACTURER:RIEPEL OR EQUAL / MODEL 9330 FIL SURFACE MOUNT, 3" HIGH X 6" WIDE X 8" DEEP.
 - 26 5 TABLETS FOR VISITORS - MANUFACTURER:RIEPEL OR EQUAL / MODEL 9330 FIL SURFACE MOUNT, 3" HIGH X 12" WIDE X 8" DEEP.
 - 27 FIRE EXTINGUISHER
 - 28 RETURN CABINETS AND COUNTER AROUND THE CORNER
 - 29 CERAMIC - MOSAIC TILE - "ILLUSTRATIONS" BY DALTILE. "WHISPER BLEND" 1528



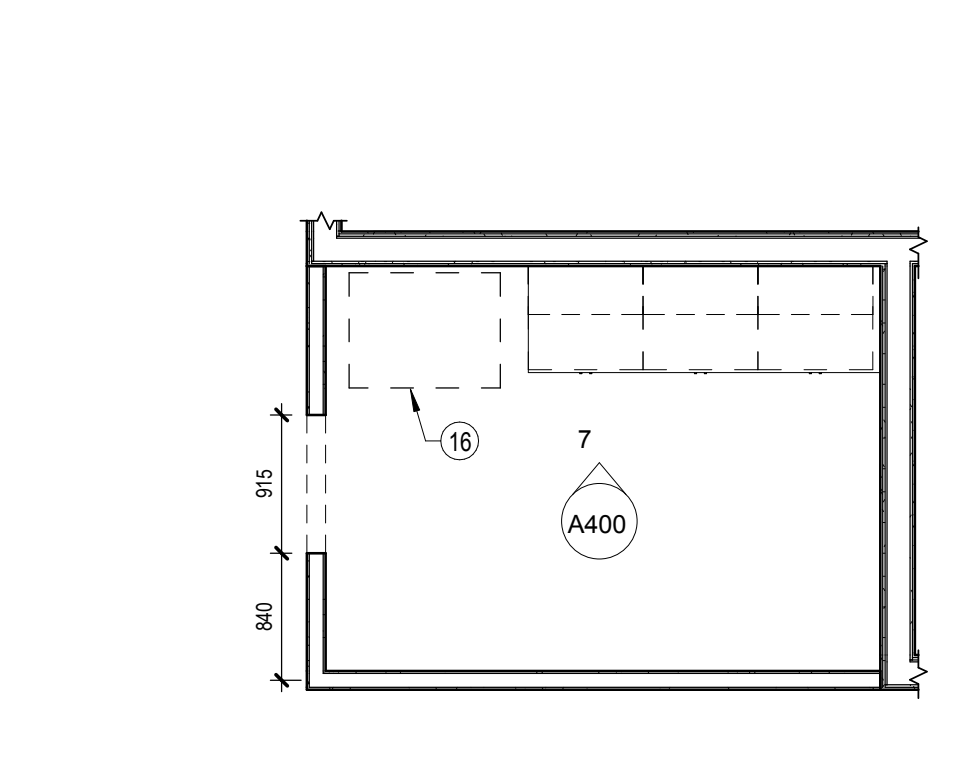
9 JANITOR ROOM ELEVATION 2
A400 Scale / Echelle: 1 : 50



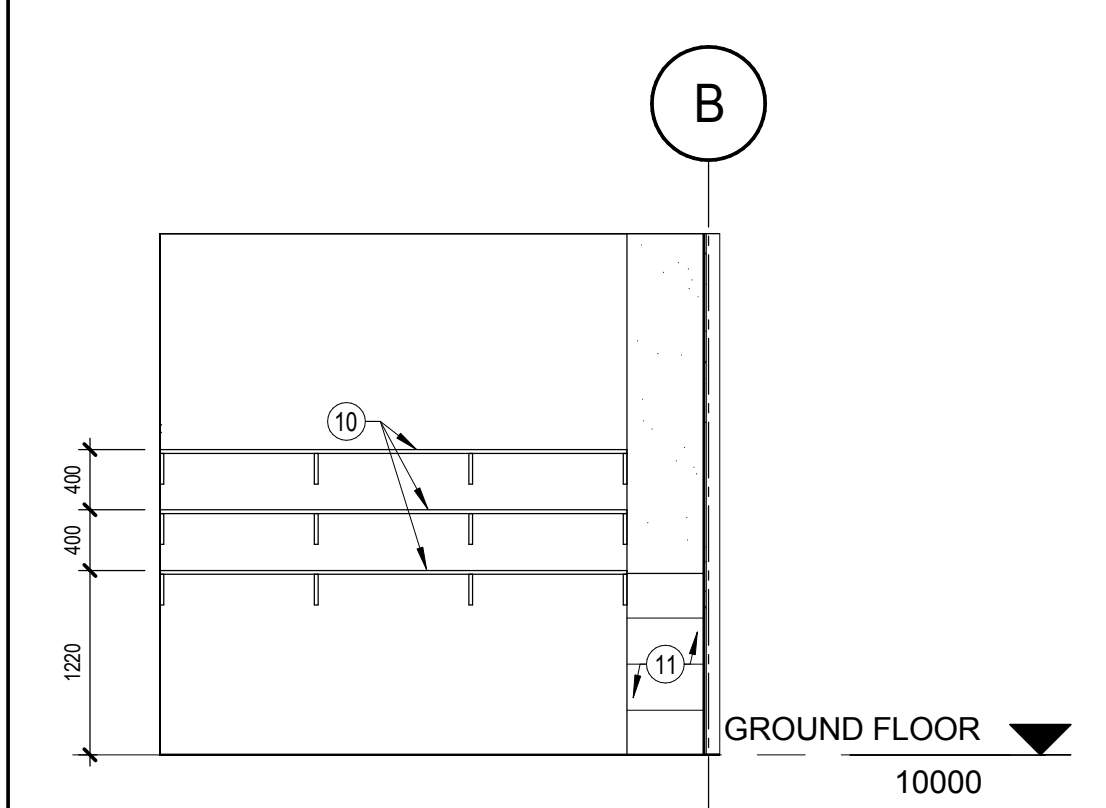
8 JANITOR ROOM ELEVATION 1
A400 Scale / Echelle: 1 : 50



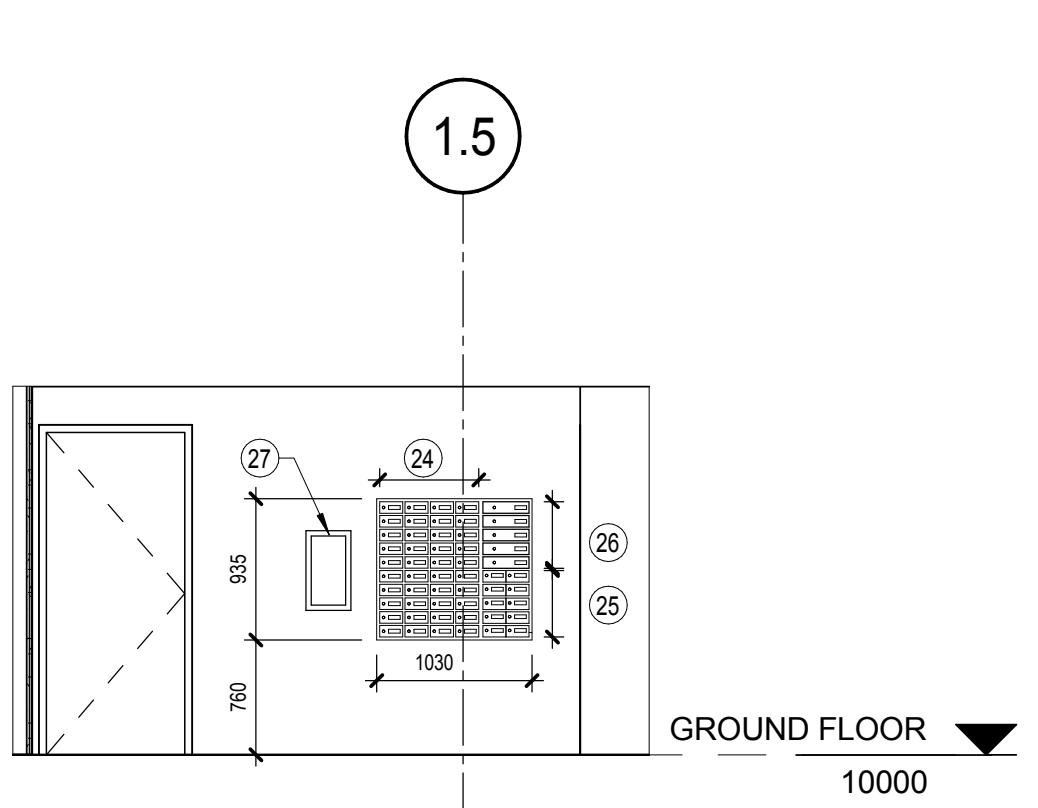
7 ROOM 105 ELEVATION
A400 Scale / Echelle: 1 : 50



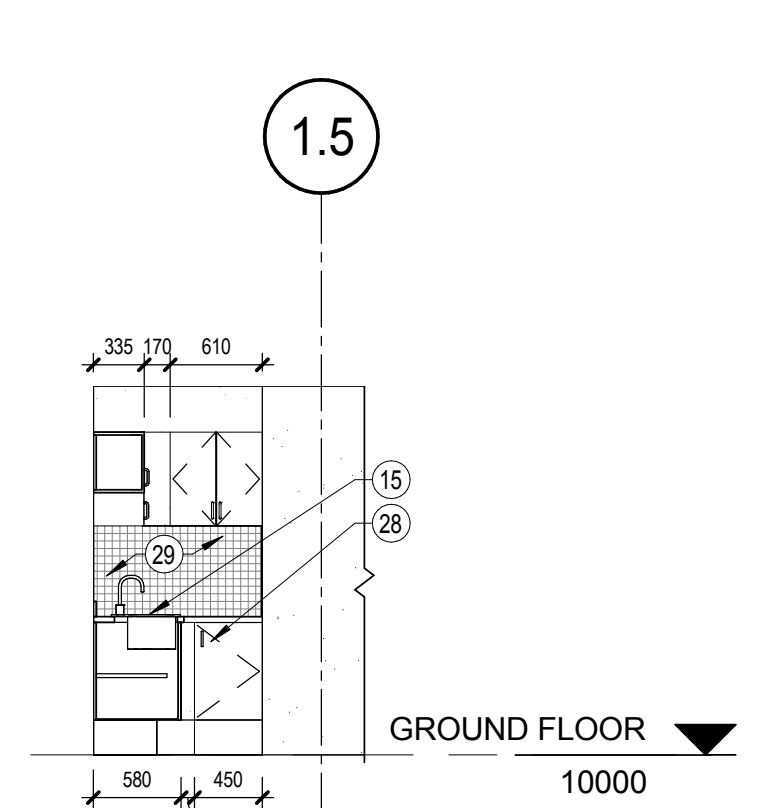
6 ROOM 105 ENLARGEMENT
A400 Scale / Echelle: 1 : 50



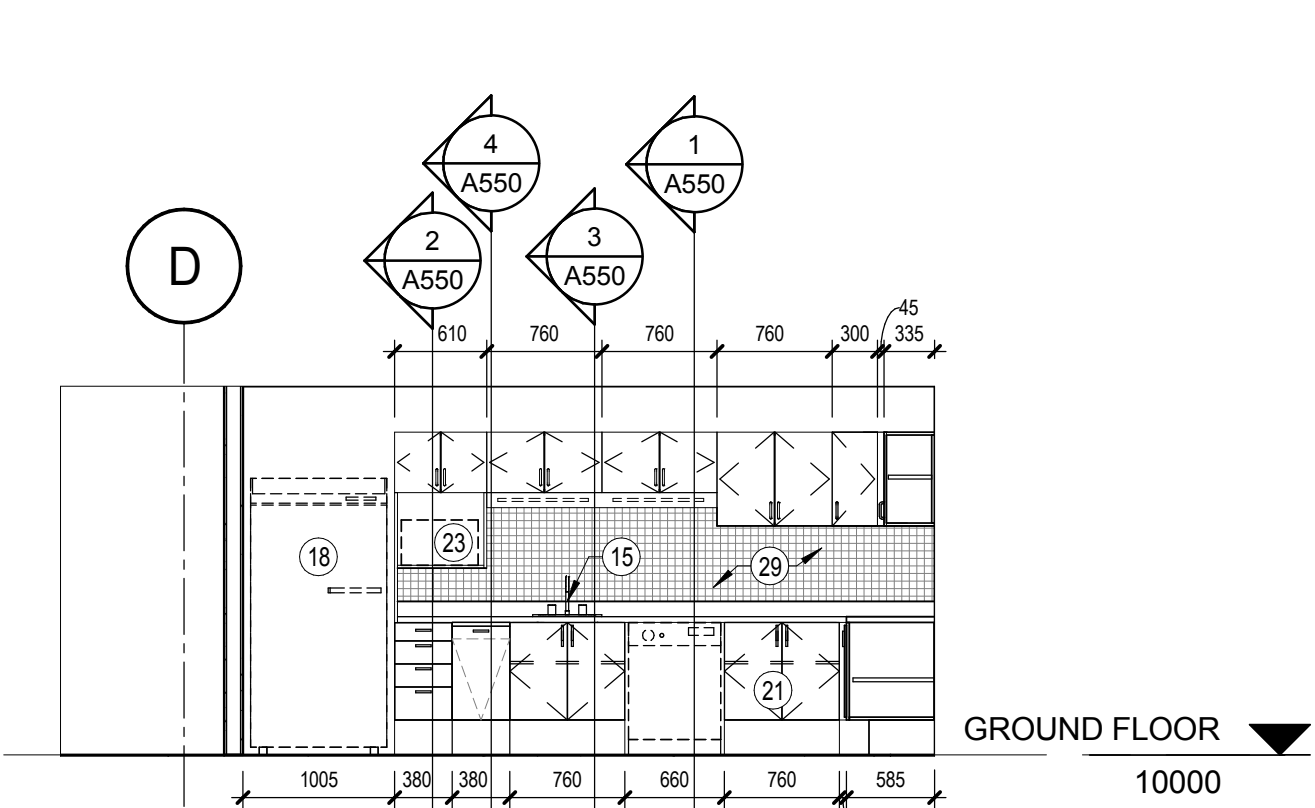
5 JANITOR ROOM ELEVATION - SOUTH
A400 Scale / Echelle: 1 : 50



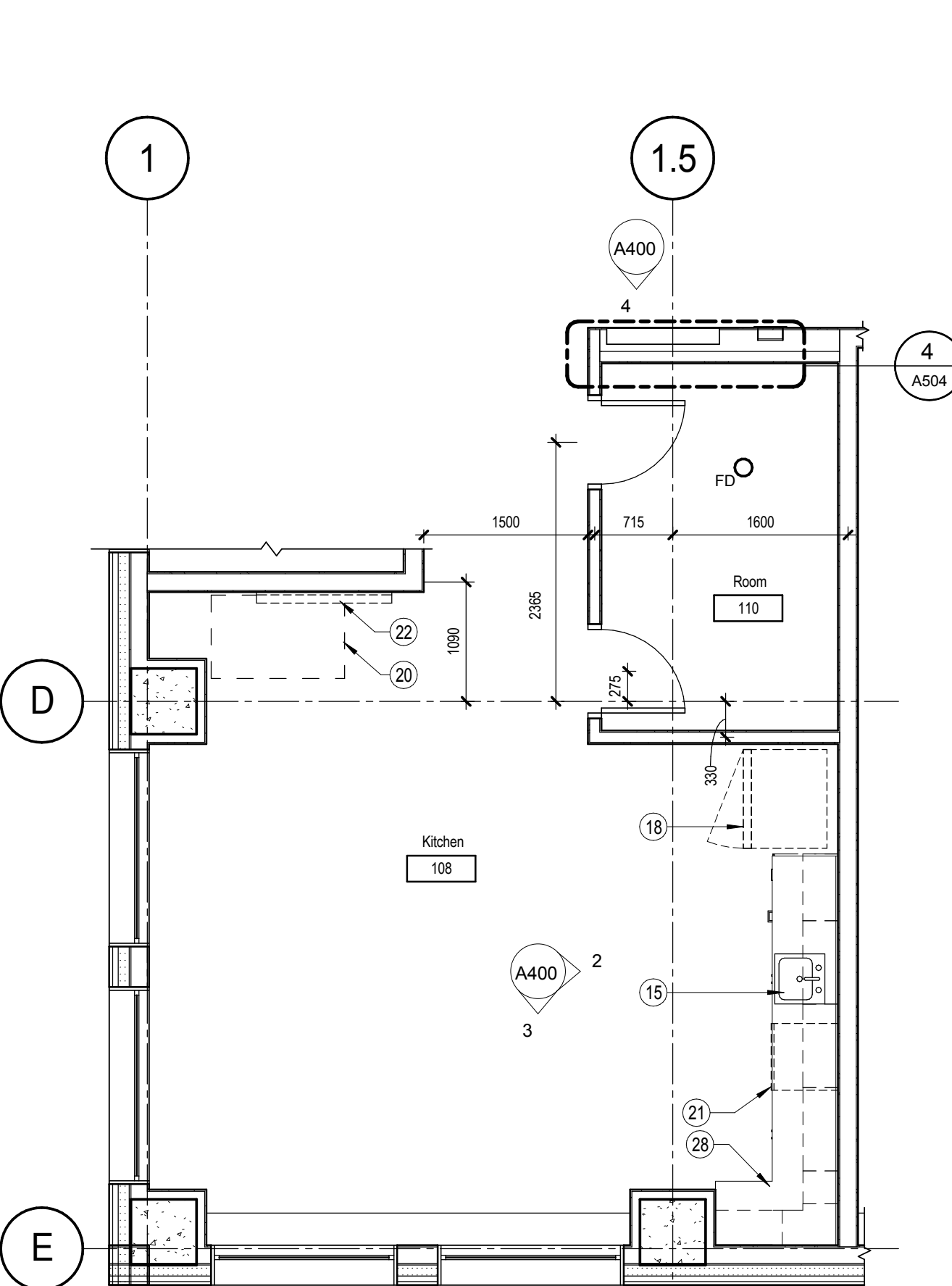
4 LOCKERS ELEVATION
A400 Scale / Echelle: 1 : 50



3 KITCHEN ELEVATION - 2
A400 Scale / Echelle: 1 : 50



2 KITCHEN ELEVATION - 1
A400 Scale / Echelle: 1 : 50



1 KITCHEN AND JANITOR ROOM PLAN ENLARGEMENT
A400 Scale / Echelle: 1 : 50

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.

sceau stamp
ONVARIUM ASSOCIATION
ANDRÉA HOUD
LICENCIÉE
5927

no.	description	date
1	ISSUED FOR TENDER	2018-06-12
RÉVISION		

project project
PROJECT BUILDING A

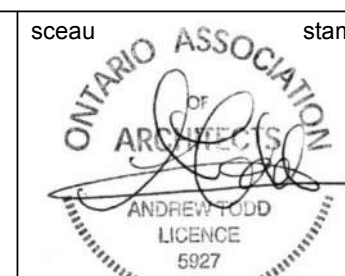
dessin drawing
INTERIOR ELEVATIONS & PARTIAL PLANS

conception C.A.	conception	no. dossier 4956	project no.
dessiné M.C.R. / A.M.	drawn	fichier DAO File Path	CAD file
approuvé C.A.	approved	dossier client 7207528	client file
échelle As indicated	scale	imprimé 01/09/2017	plot date
no. page	sheet number	rev	

A400 **1**

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



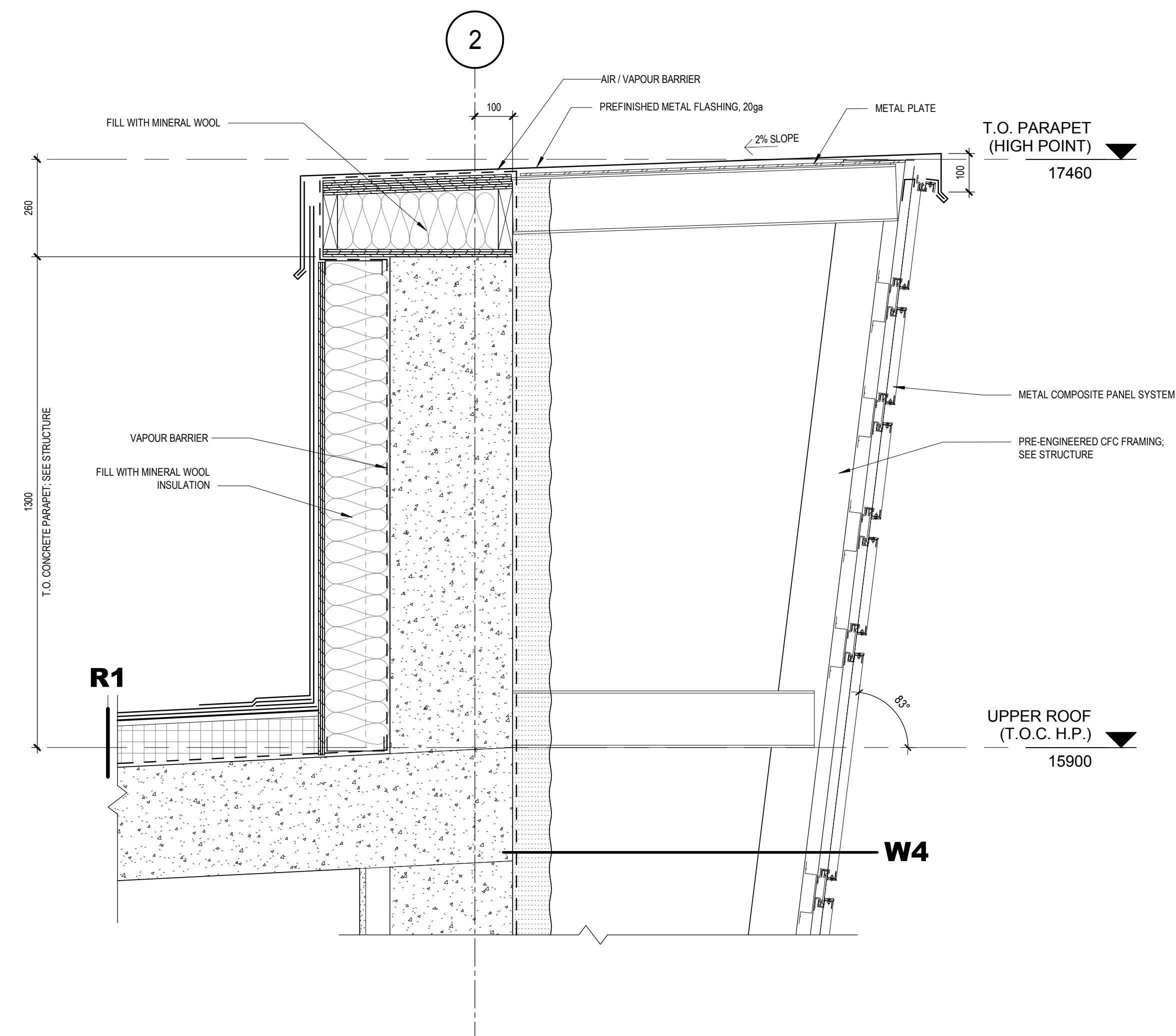
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RÉVISION		

projet project
PROJECT BUILDING A

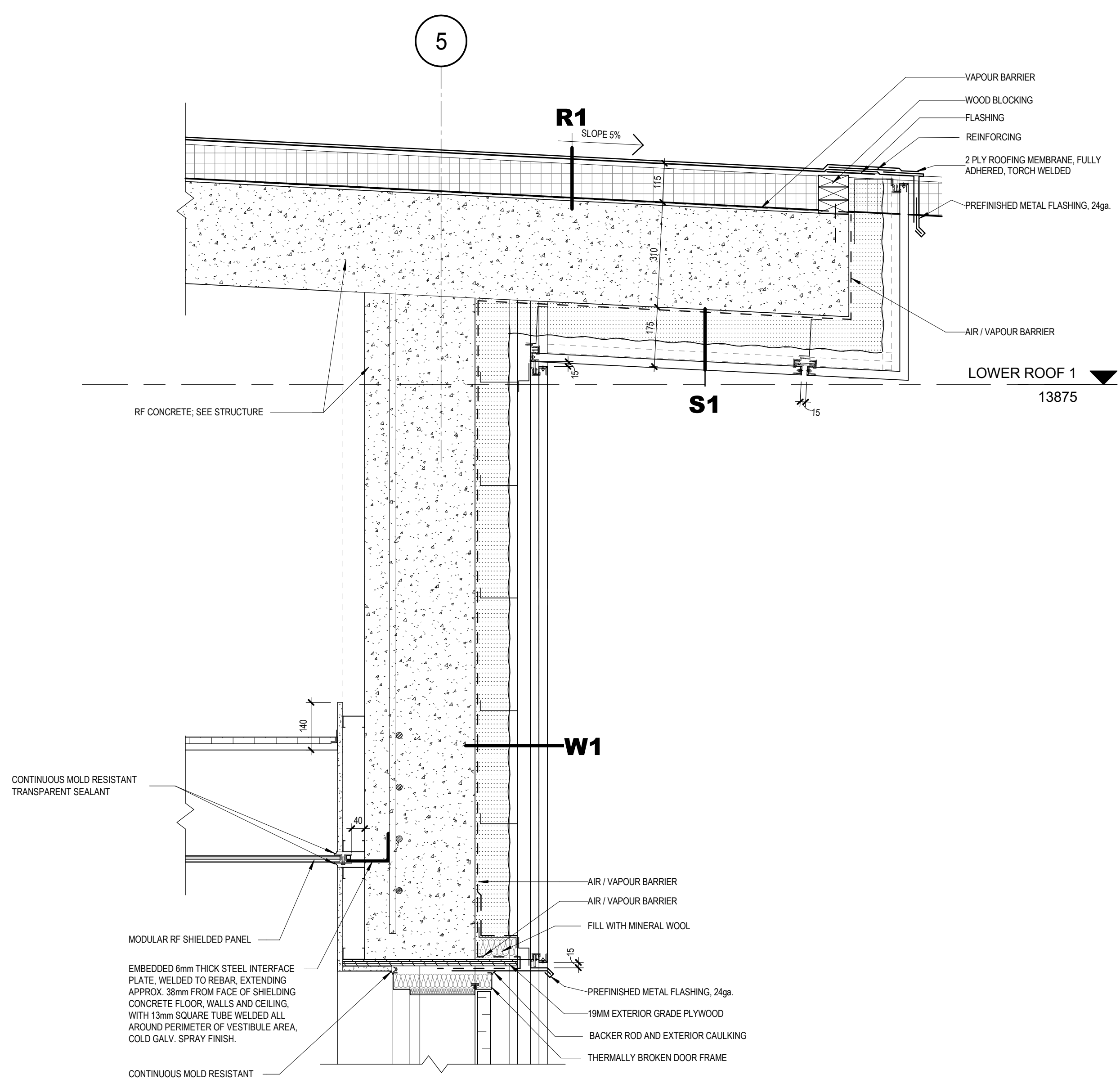
dessin drawing
SECTION DETAILS - ENVELOPE

conception C.A.	conception	no. dossier 4956	project no.
dessiné A.M.	drawn	fichier DAO File Path	CAD file
approuvé C.A.	approved	dossier client 7207528	client file
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no. page	sheet number	rev	

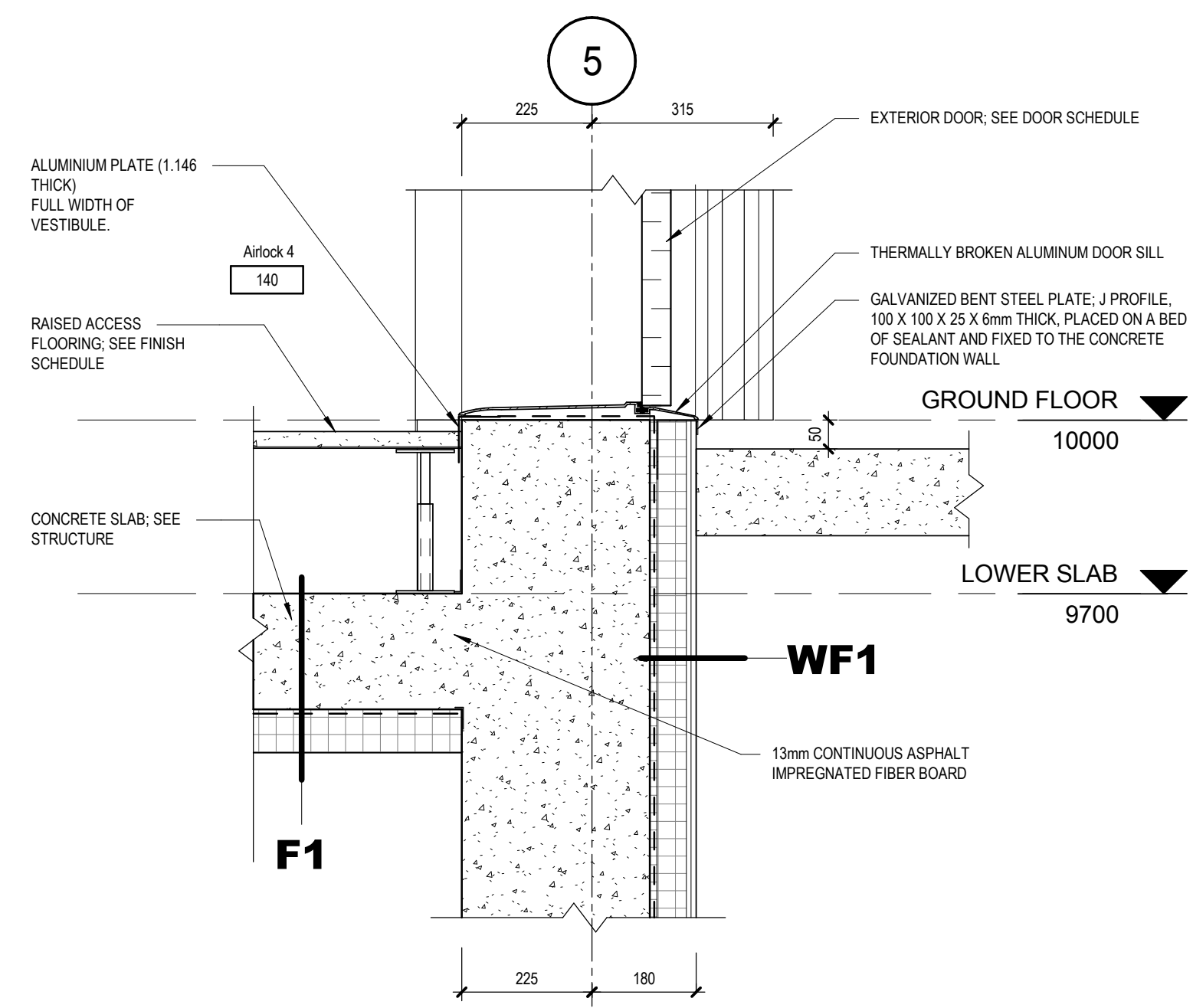
A500 **1**



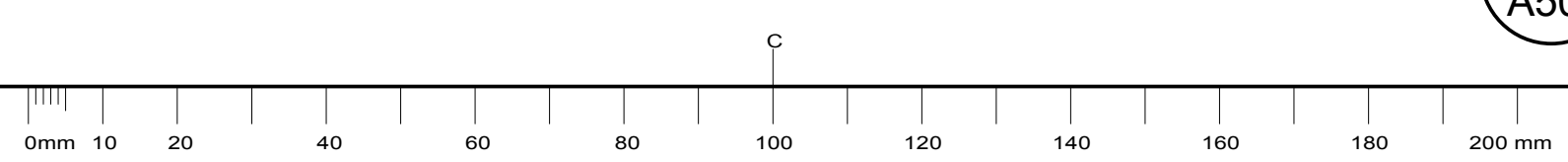
3 SECTION DETAIL - PARAPET AT TOP OF SLOPED WALL
A500 Scale / Echelle: 1 : 10



2 SECTION DETAIL - PARAPET - BOTTOM OF UPPER ROOF / CANOPY JUNCTION
A500 Scale / Echelle: 1 : 10

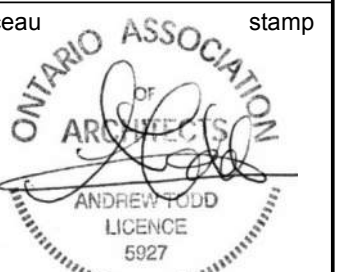


1 SECTION DETAIL - EXTERIOR DOOR SILL
A500 Scale / Echelle: 1 : 10



plan-référence key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



no.	description	date
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projet project

PROJECT BUILDING A

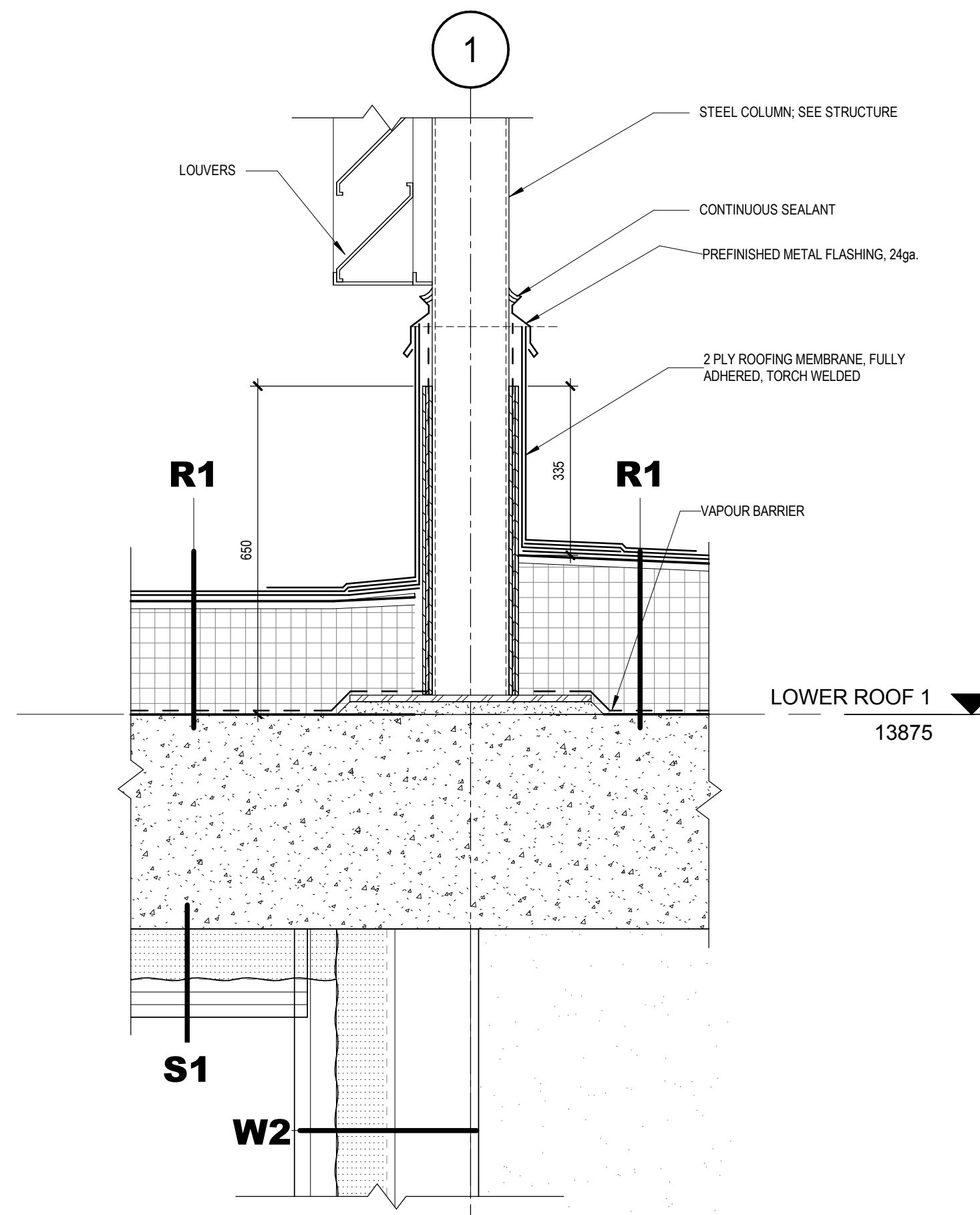
dessin drawing

SECTION DETAILS - ENVELOPE

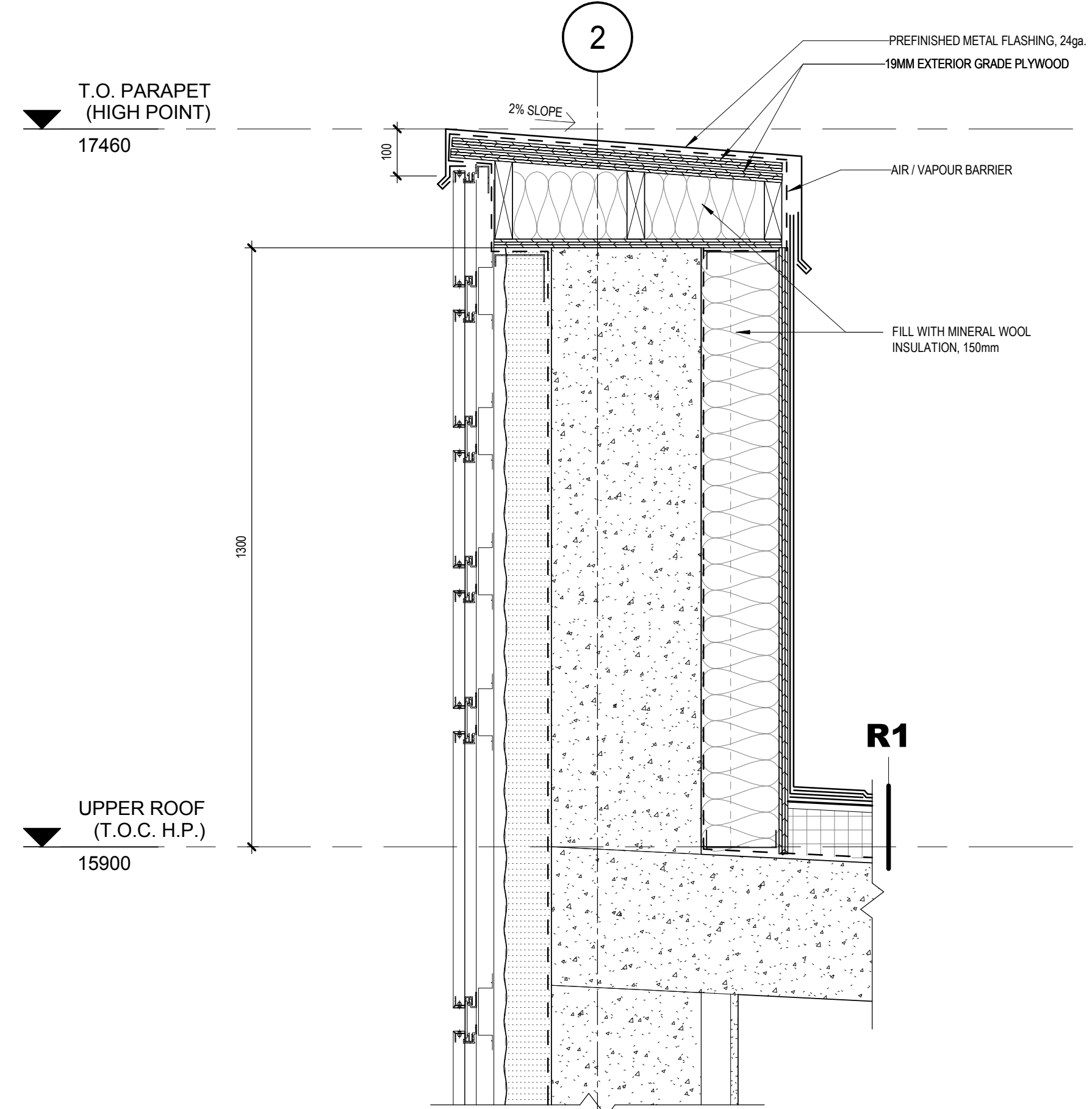
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A501

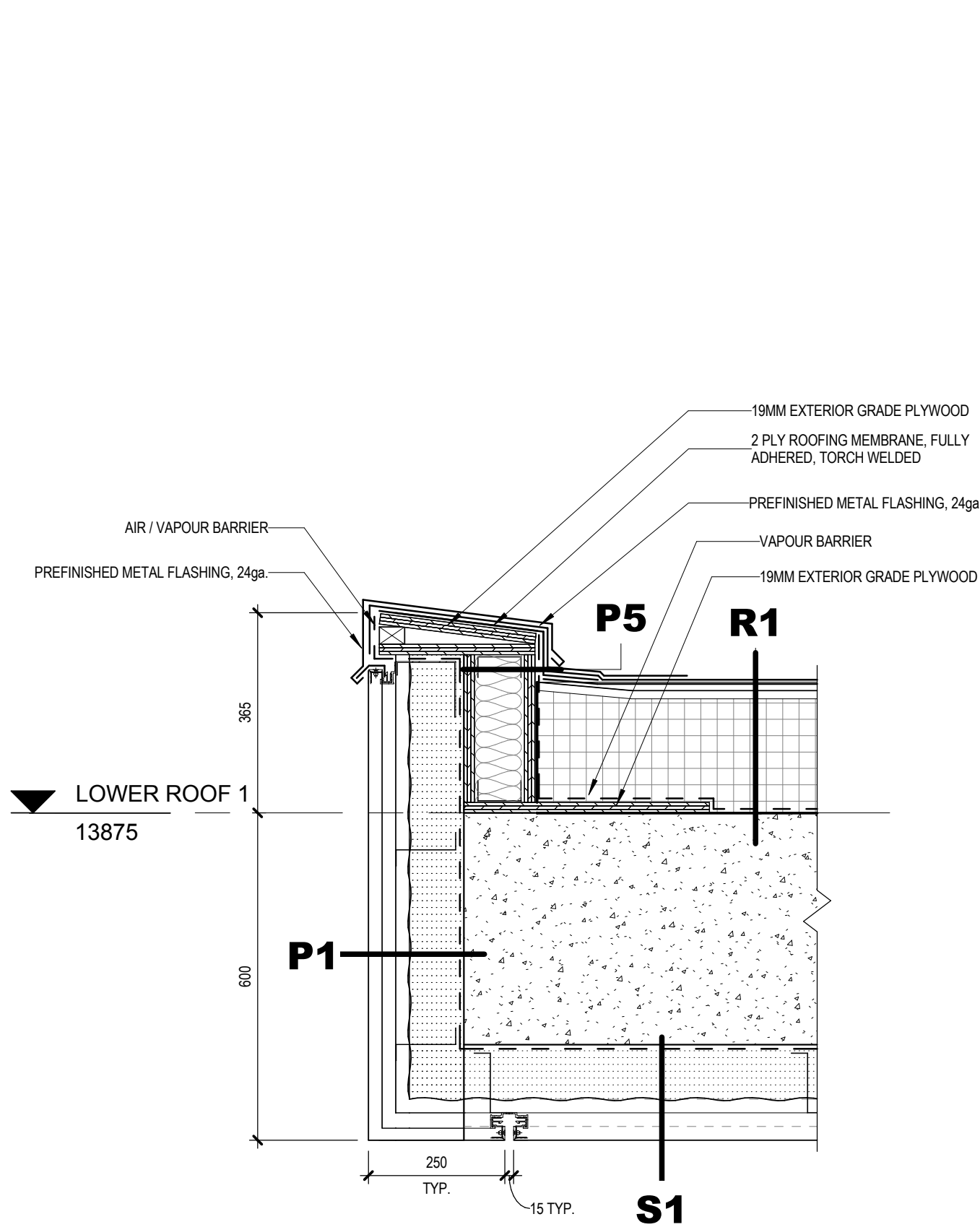
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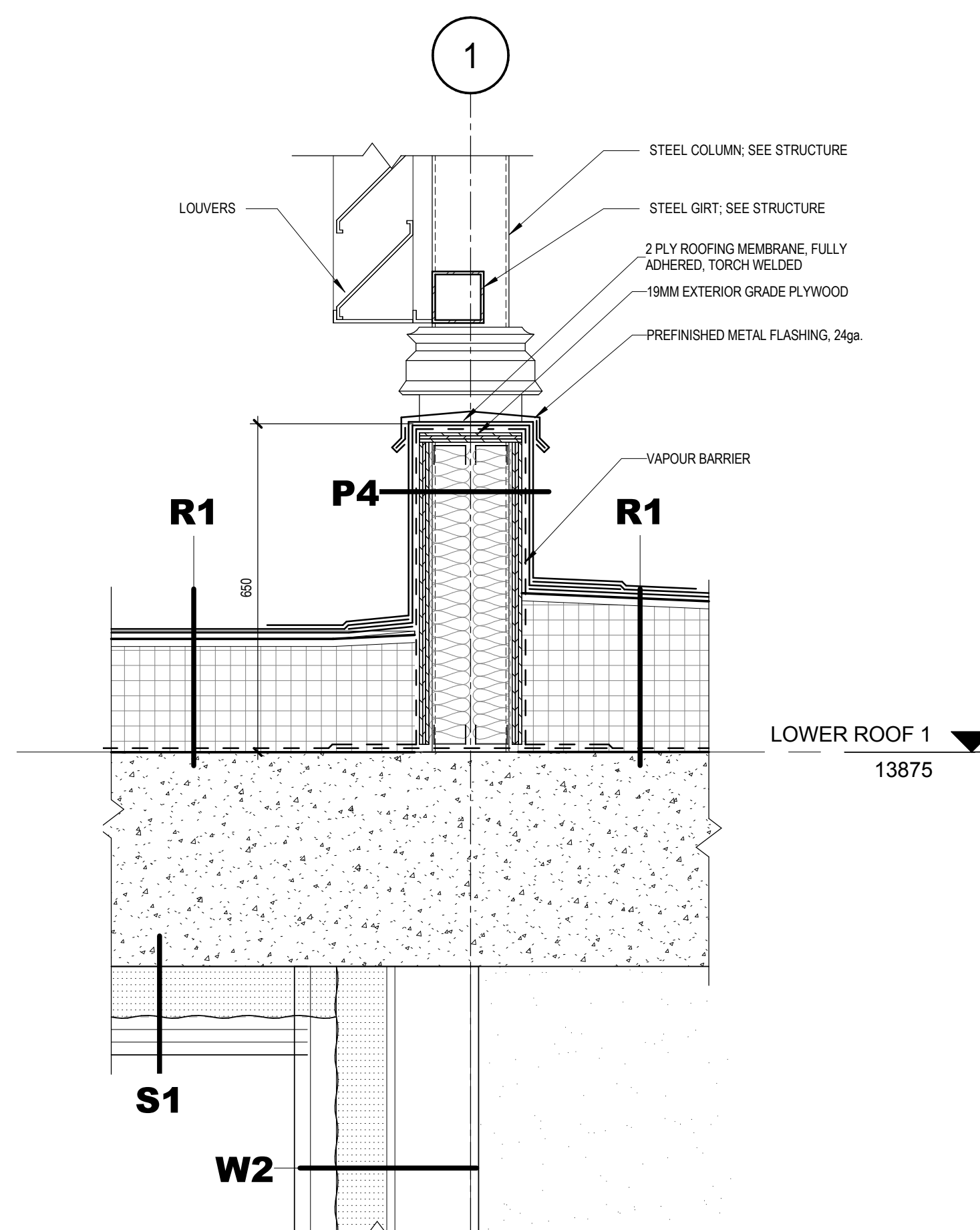
5 SECTION DETAIL - PARAPET BASE AT LOUVERS - DETAIL 2
Scale / Echelle: 1 : 10
A501



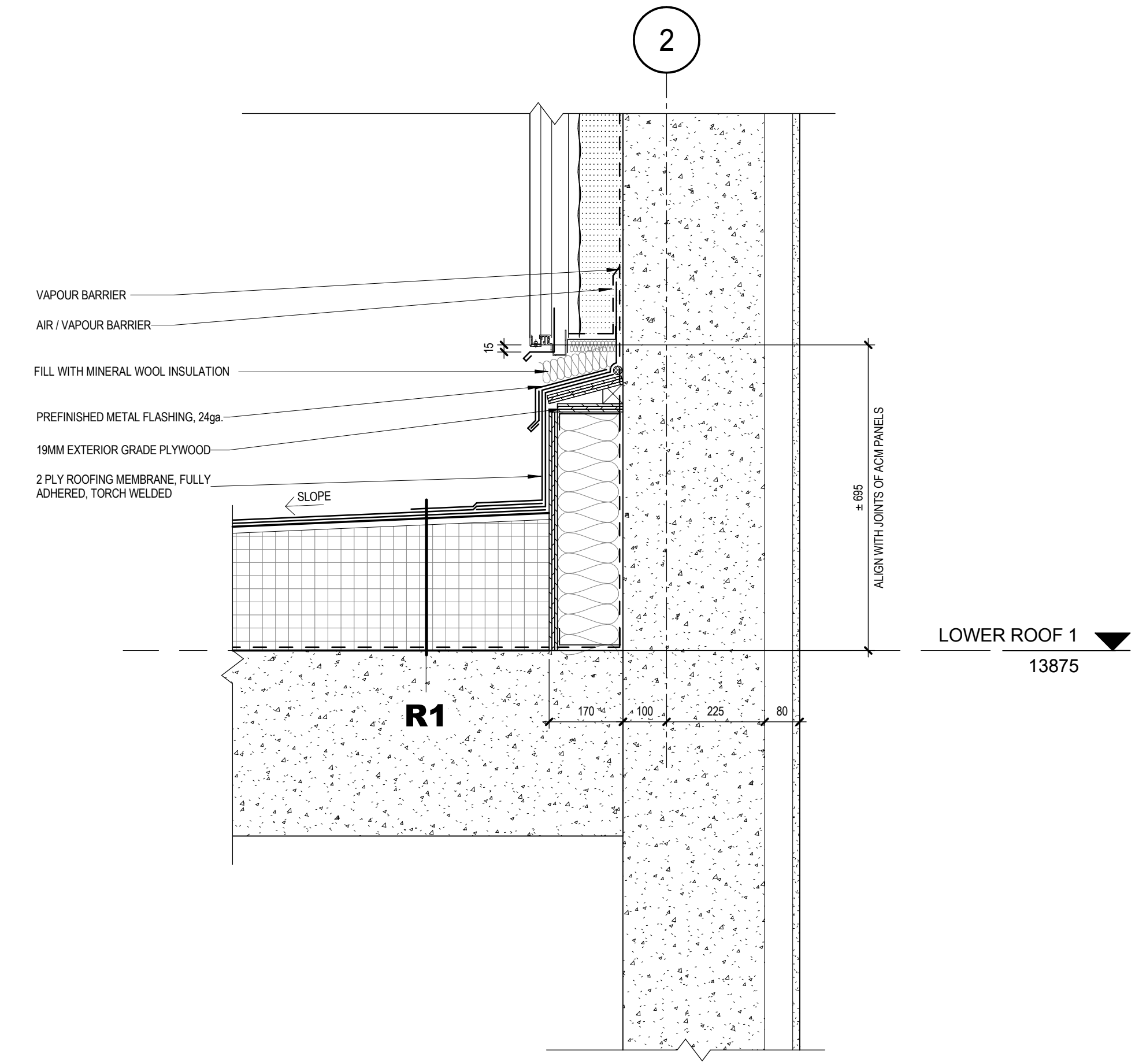
4 SECTION DETAIL - PARAPET AT SLOPED WALL / UPPER ROOF
Scale / Echelle: 1 : 10
A501



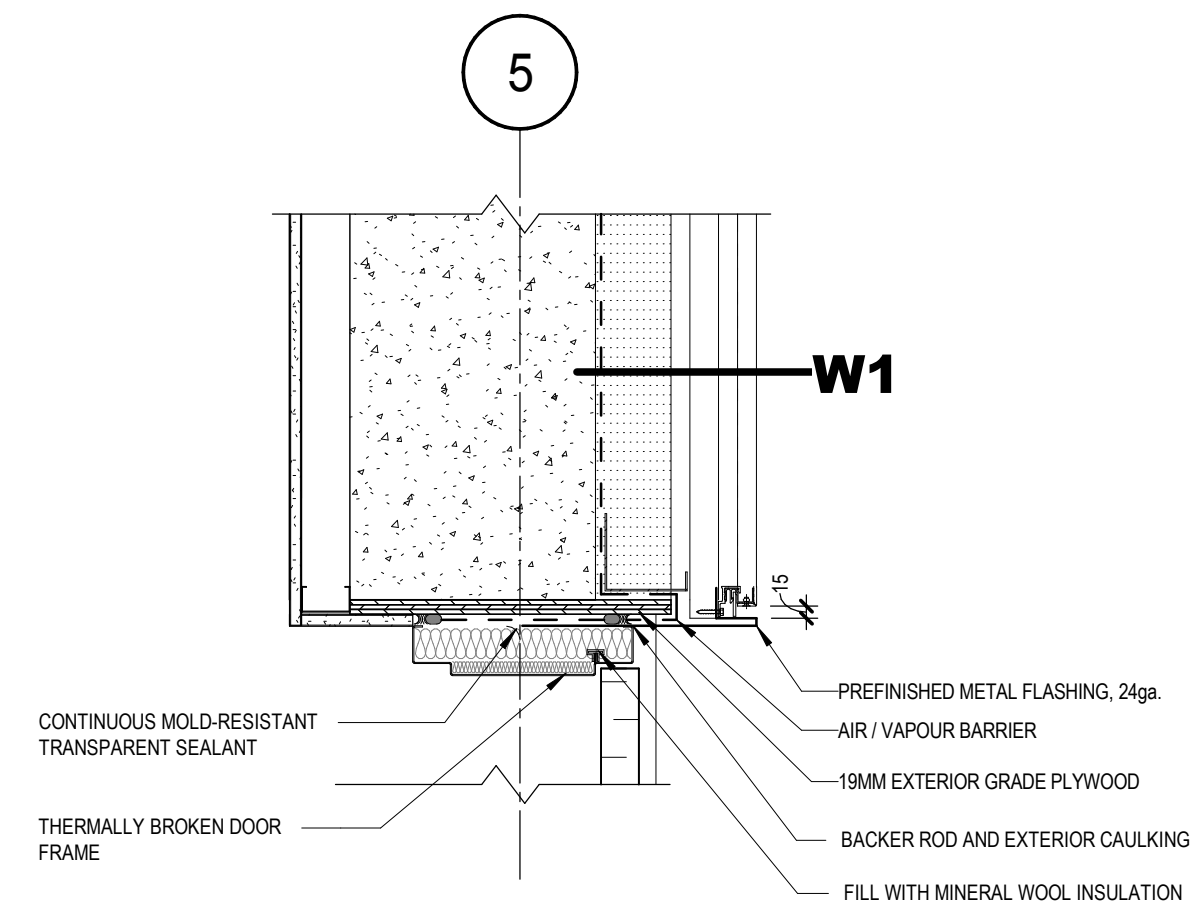
3 SECTION DETAIL - PARAPET AT CANOPY - FRONT ENTRANCE
Scale / Echelle: 1 : 10
A501



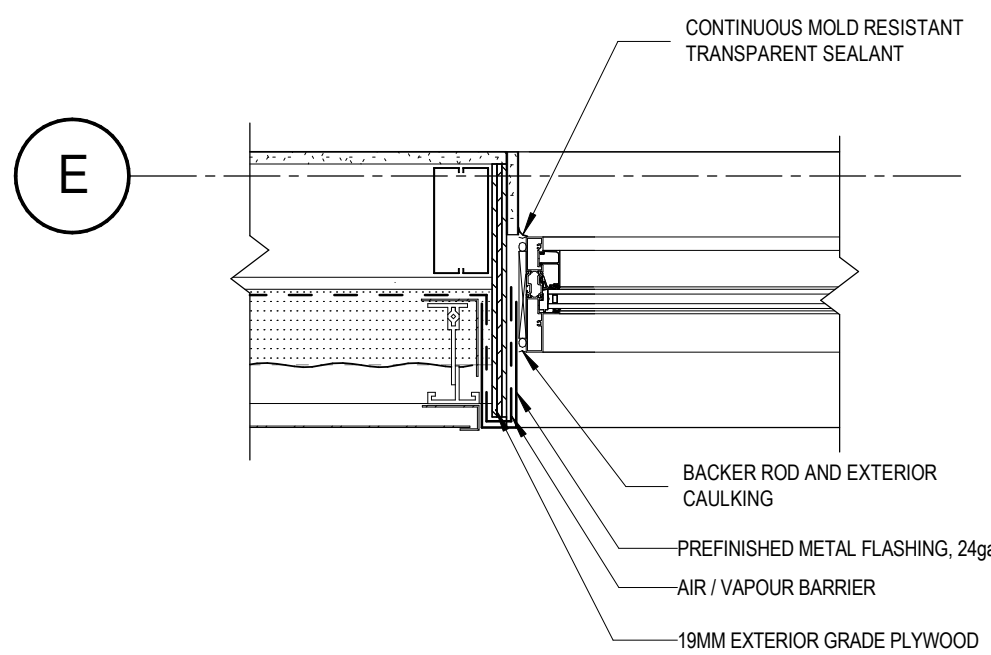
2 SECTION DETAIL - PARAPET BASE AT LOUVERS - DETAIL 1
Scale / Echelle: 1 : 10
A501



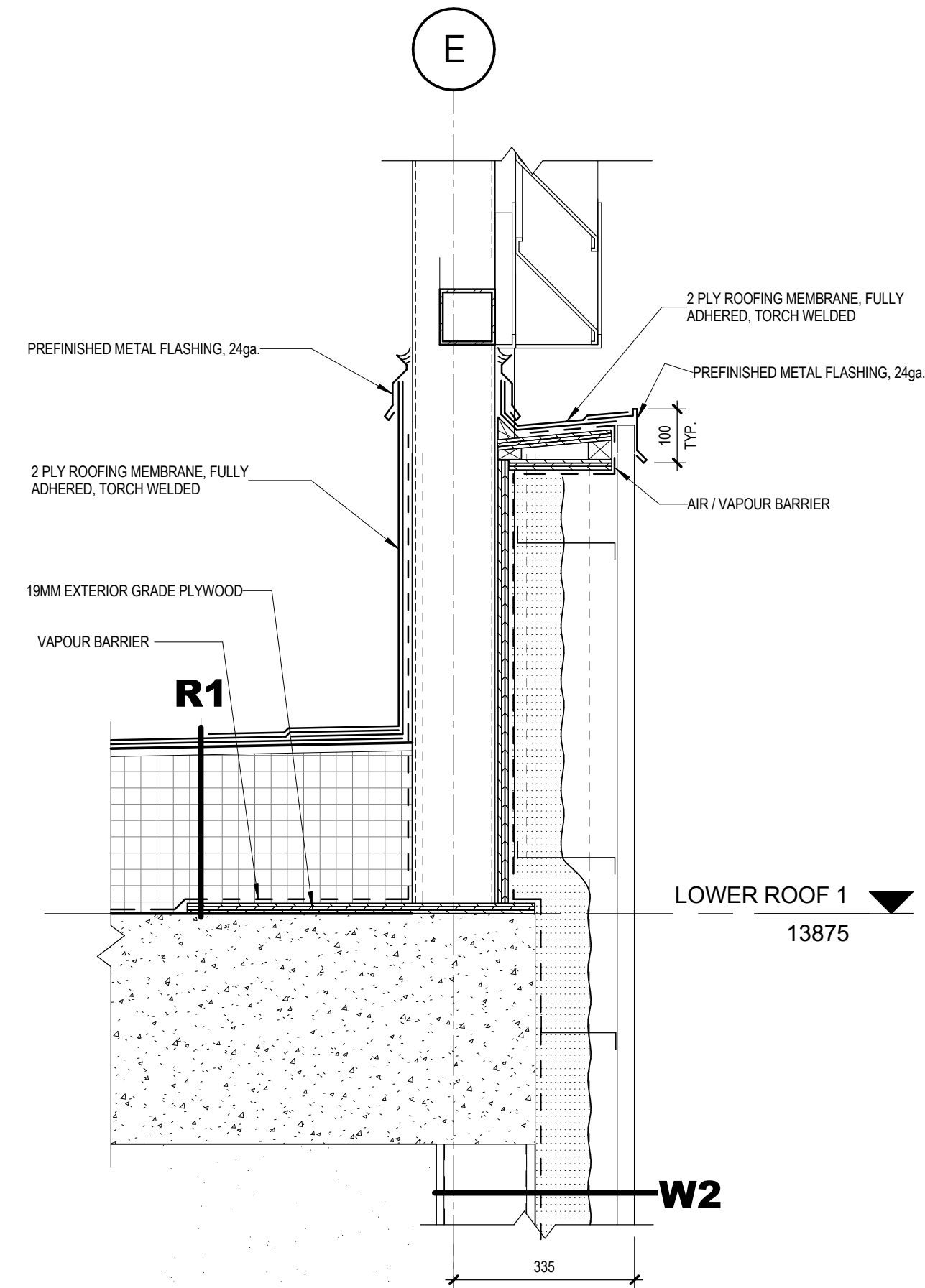
1 SECTION DETAIL - JUNCTION SLOPED WALL / LOWER ROOF
Scale / Echelle: 1 : 10
A501



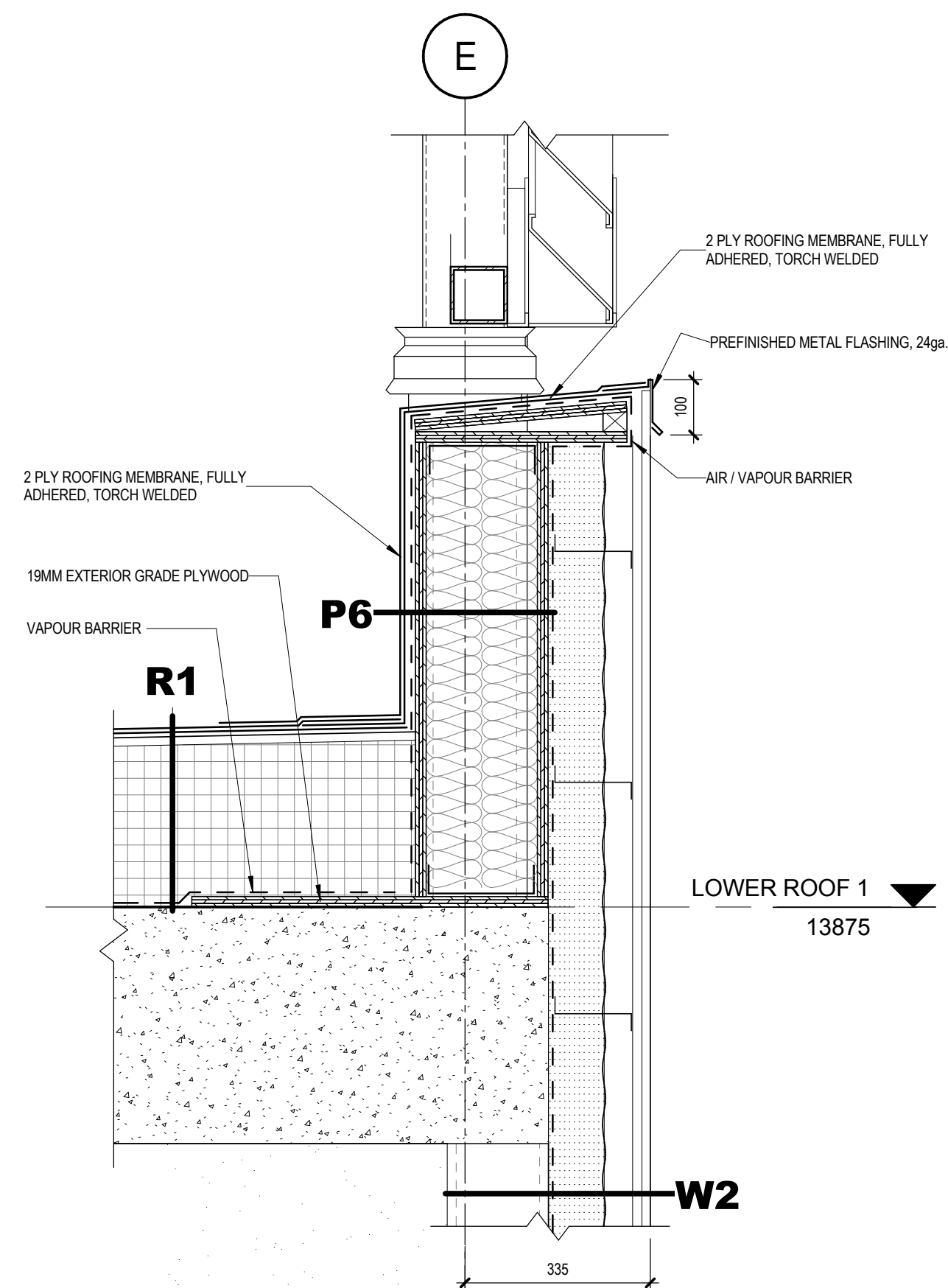
7 PLAN DETAIL - EXTERIOR DOOR JAMB
A502 Scale / Echelle: 1 : 10



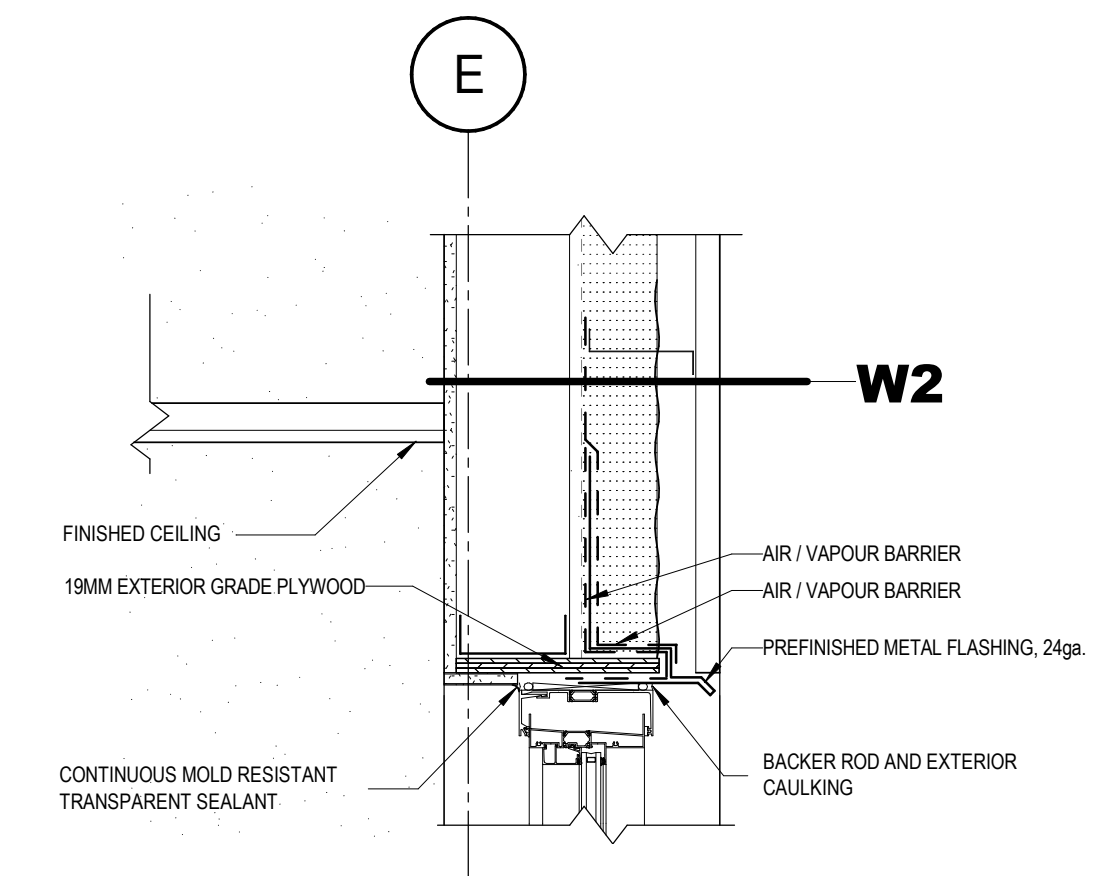
6 PLAN DETAIL - TYPICAL WINDOW JAMB
A502 Scale / Echelle: 1 : 10



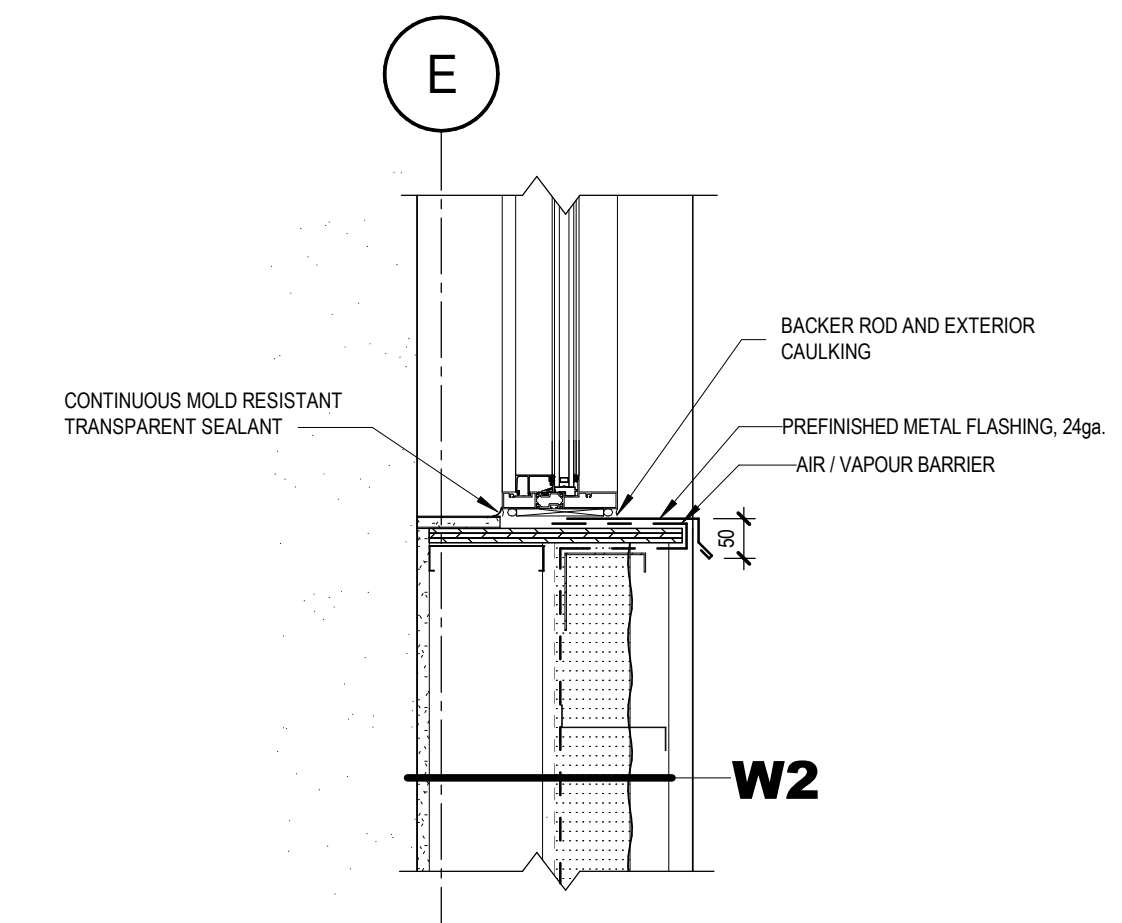
5 SECTION DETAIL - PARAPET AT LOUVERS / EXTERIOR WALL - DETAIL 2
A502 Scale / Echelle: 1 : 10



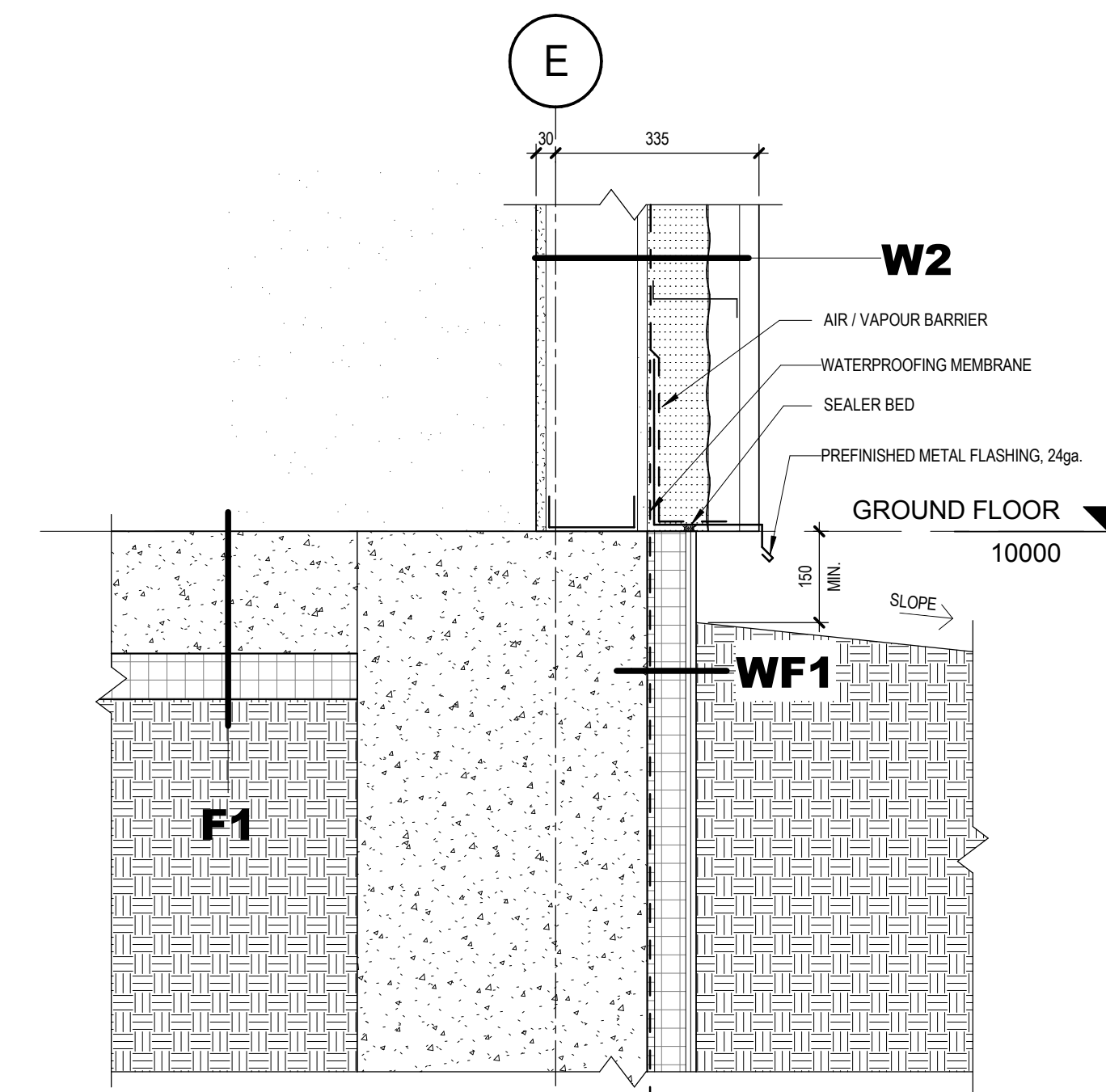
4 SECTION DETAIL - PARAPET AT LOUVERS / EXTERIOR WALL - DETAIL 2
A502 Scale / Echelle: 1 : 10



3 SECTION DETAIL - WINDOW HEAD - TYPICAL
A502 Scale / Echelle: 1 : 10



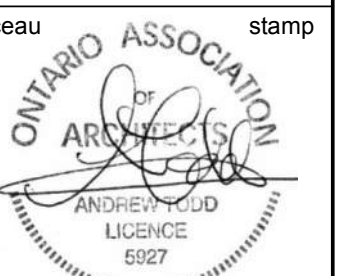
2 SECTION DETAIL - WINDOW SILL - TYPICAL
A502 Scale / Echelle: 1 : 10



1 SECTION DETAIL - WALL BASE - EXTERIOR WALL
A502 Scale / Echelle: 1 : 10

plan-repère key plan

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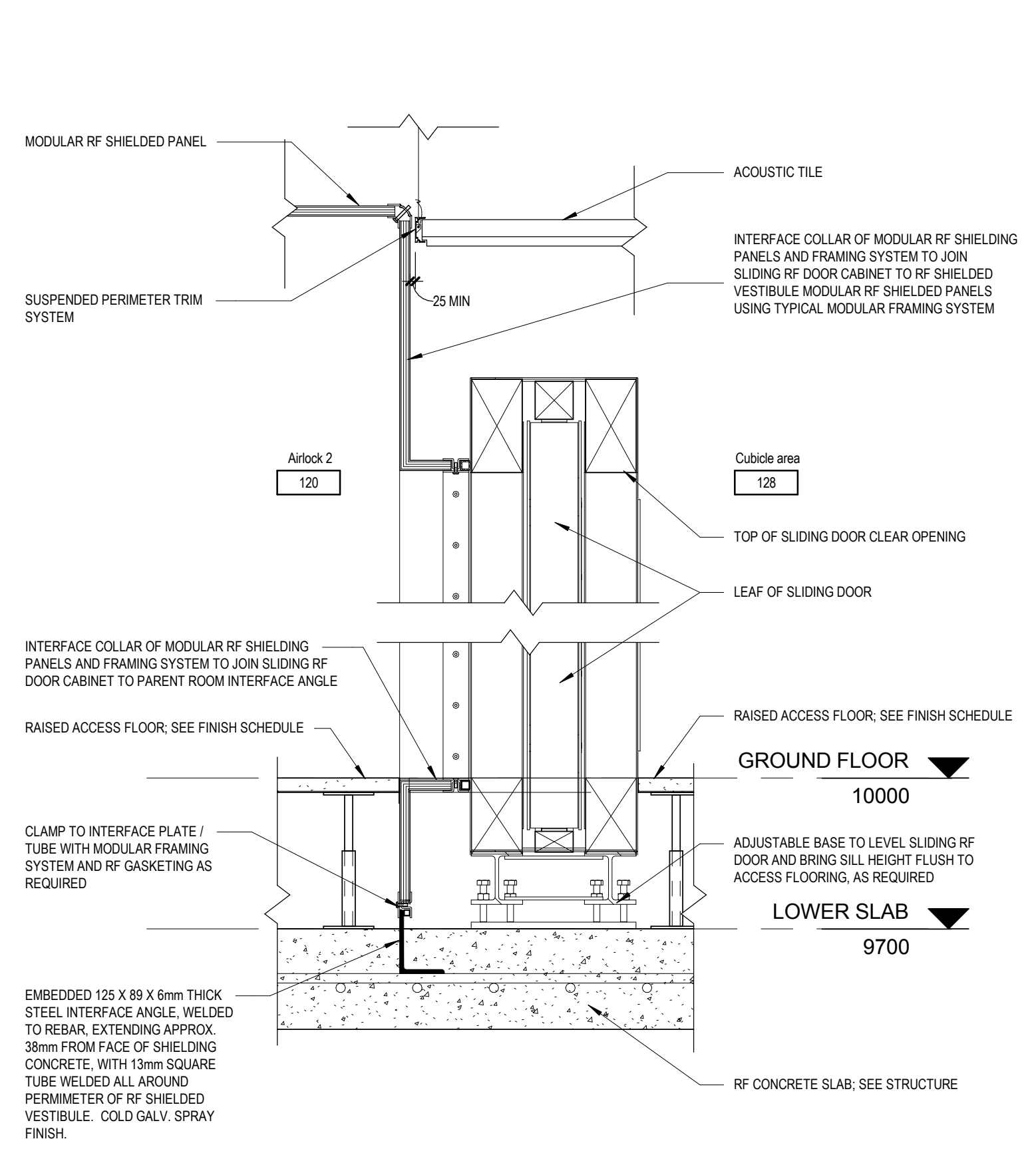


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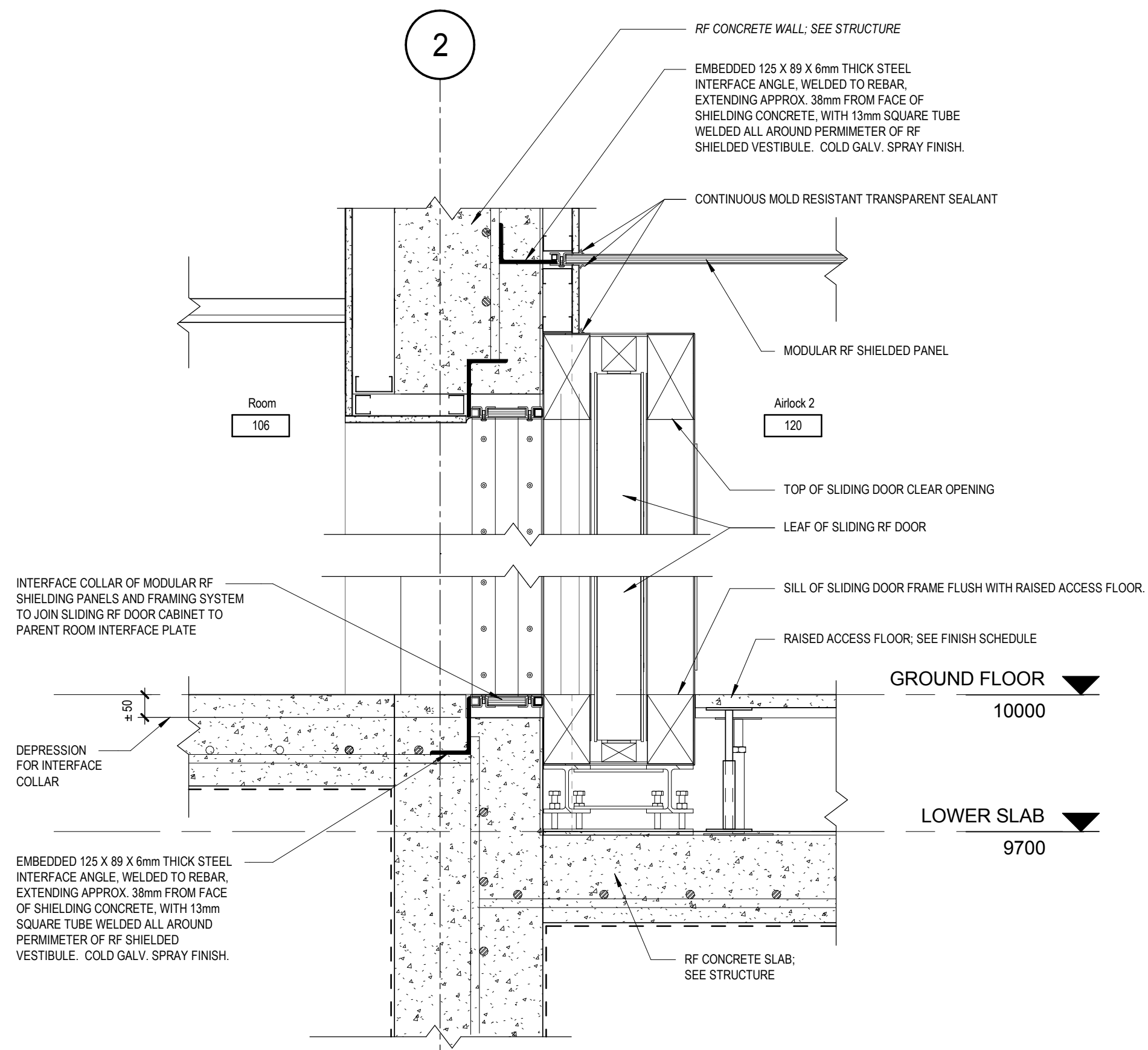
project project
PROJECT BUILDING A

dessin drawing
SECTION / PLAN DETAILS - ENVELOPE

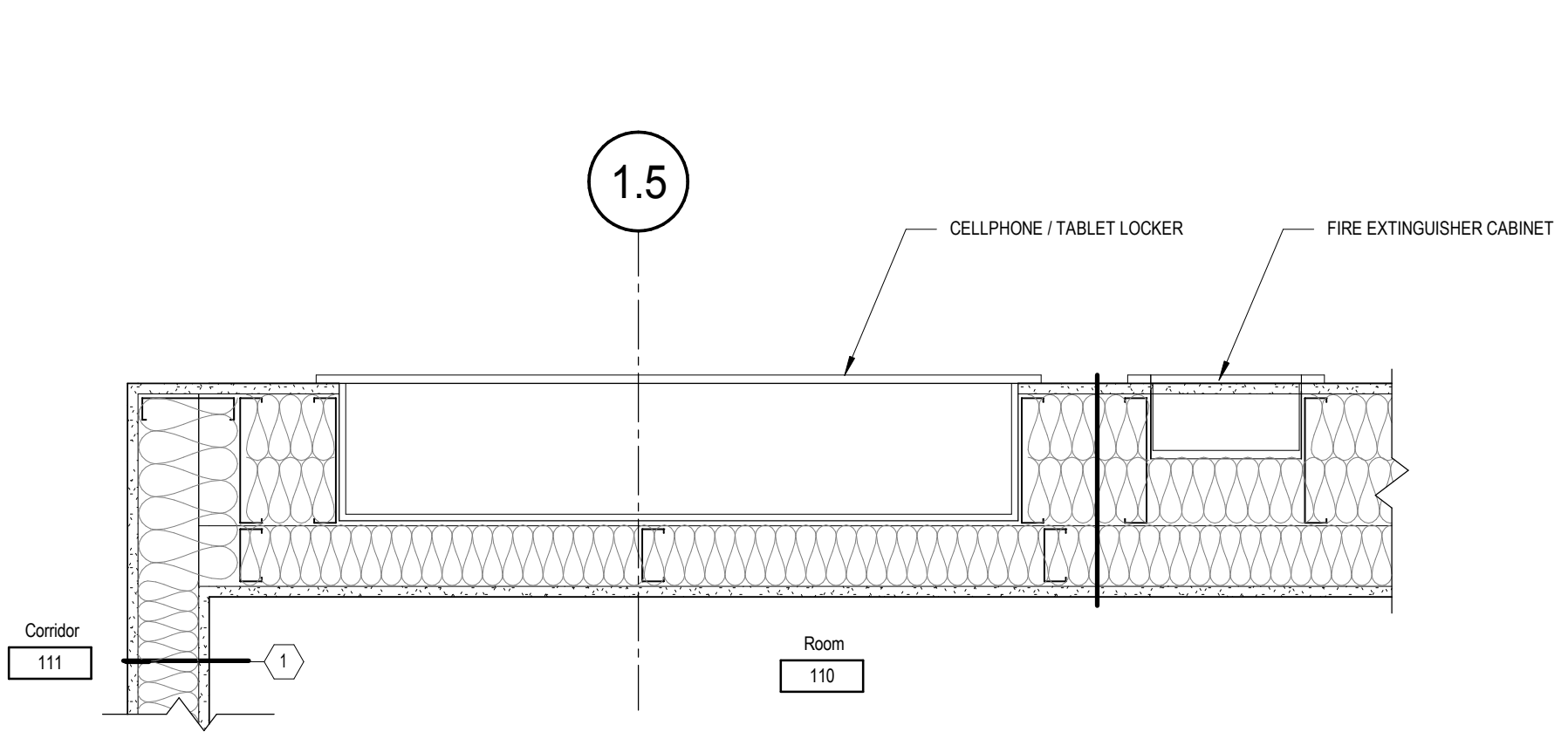
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échelle As indicated	scale	imprimé 01/09/2017	plot date
no. page	sheet number	rev	
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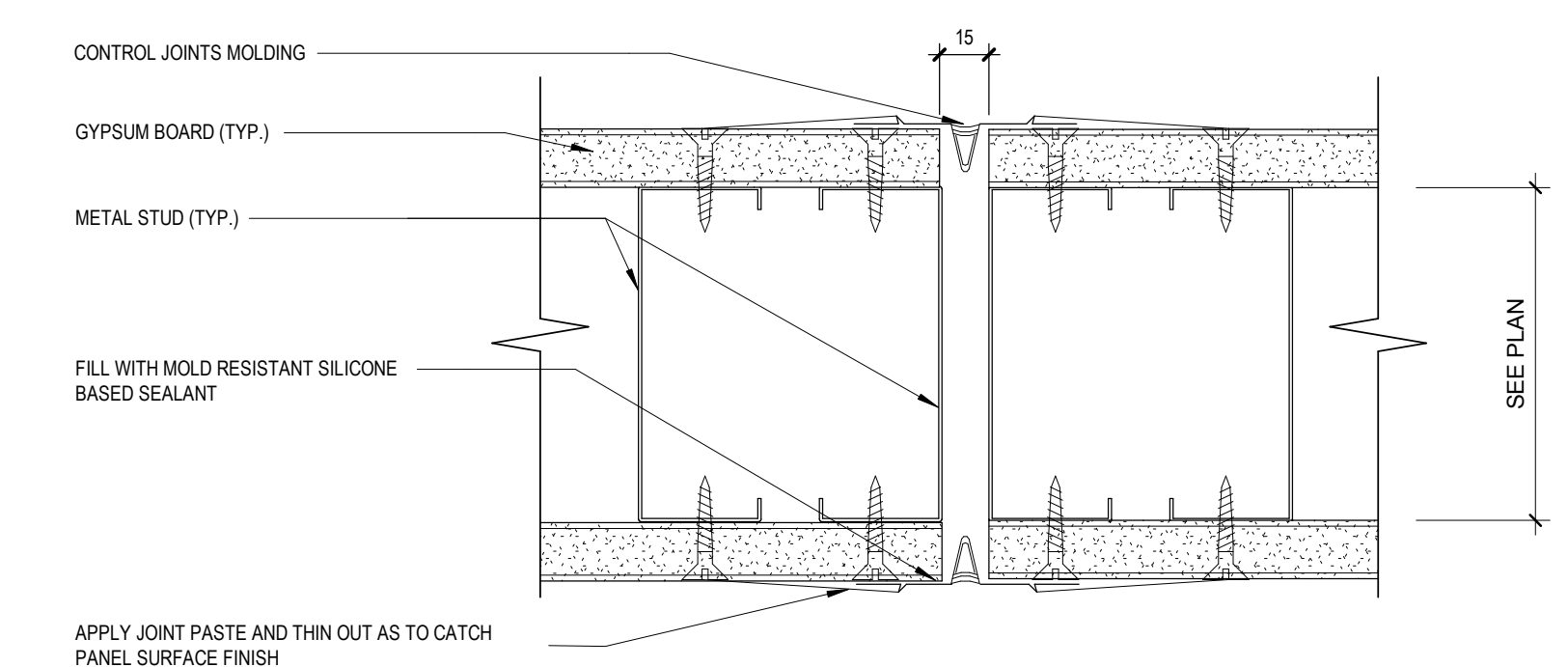
9 SECTION DETAIL - SHIELDED SLIDING DOOR HEAD / BASE_Duplicata
A504 Scale / Echelle: 1 : 10



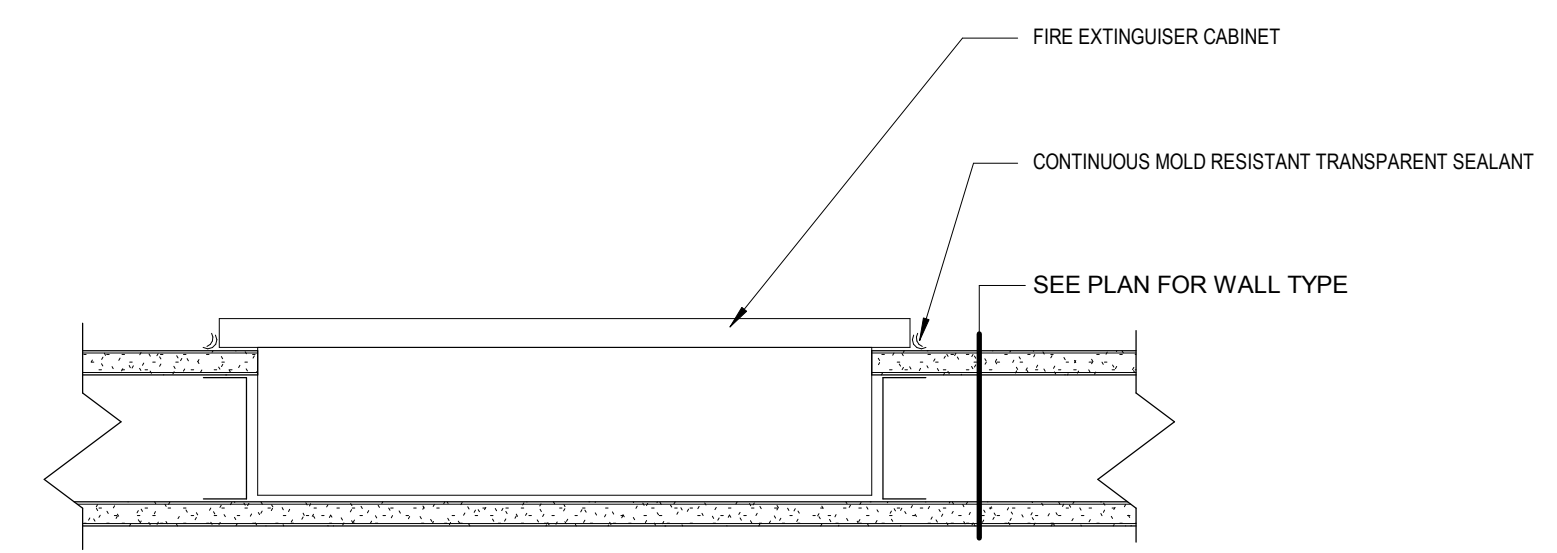
6 SECTION DETAIL - SHIELDED SLIDING DOOR HEAD / BASE
A504 Scale / Echelle: 1 : 10



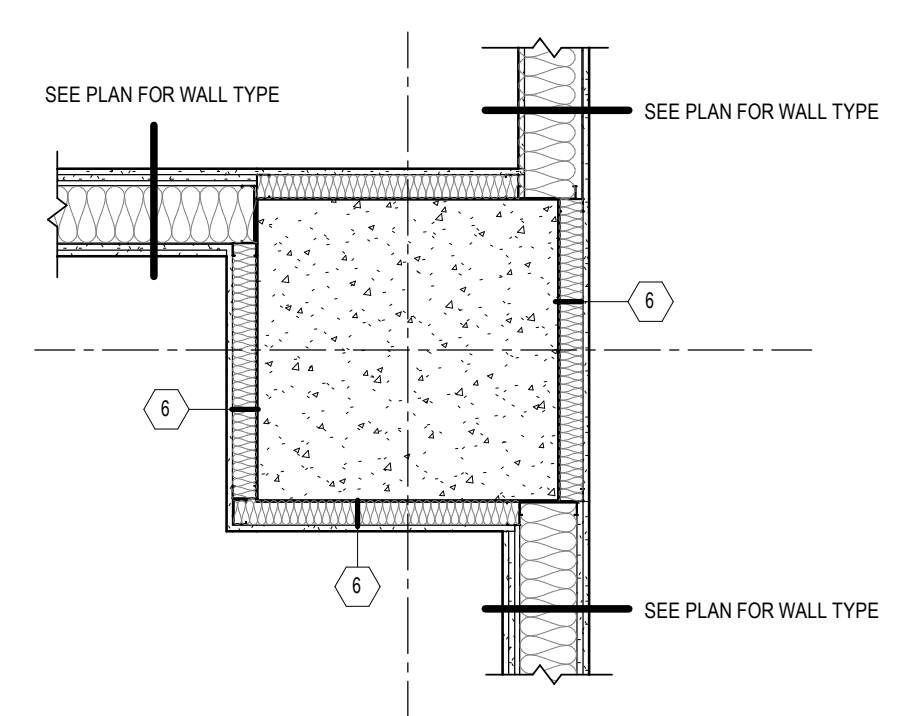
4 PLAN DETAIL - FIRE EXTINGUISHER CABINET AND LOCK BOX
A504 Scale / Echelle: 1 : 10



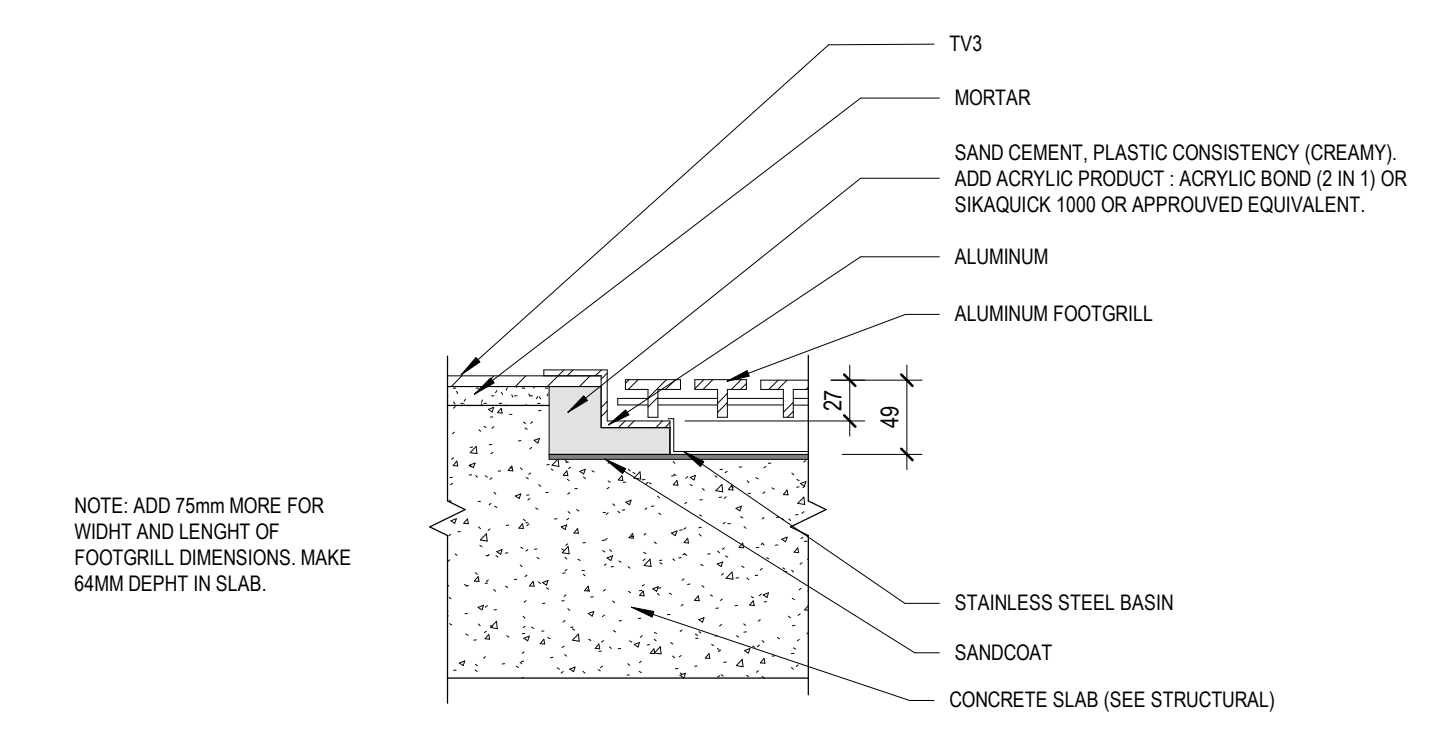
3 TYPICAL DETAIL - CONTROL JOINT
A504 Scale / Echelle: 1 : 2



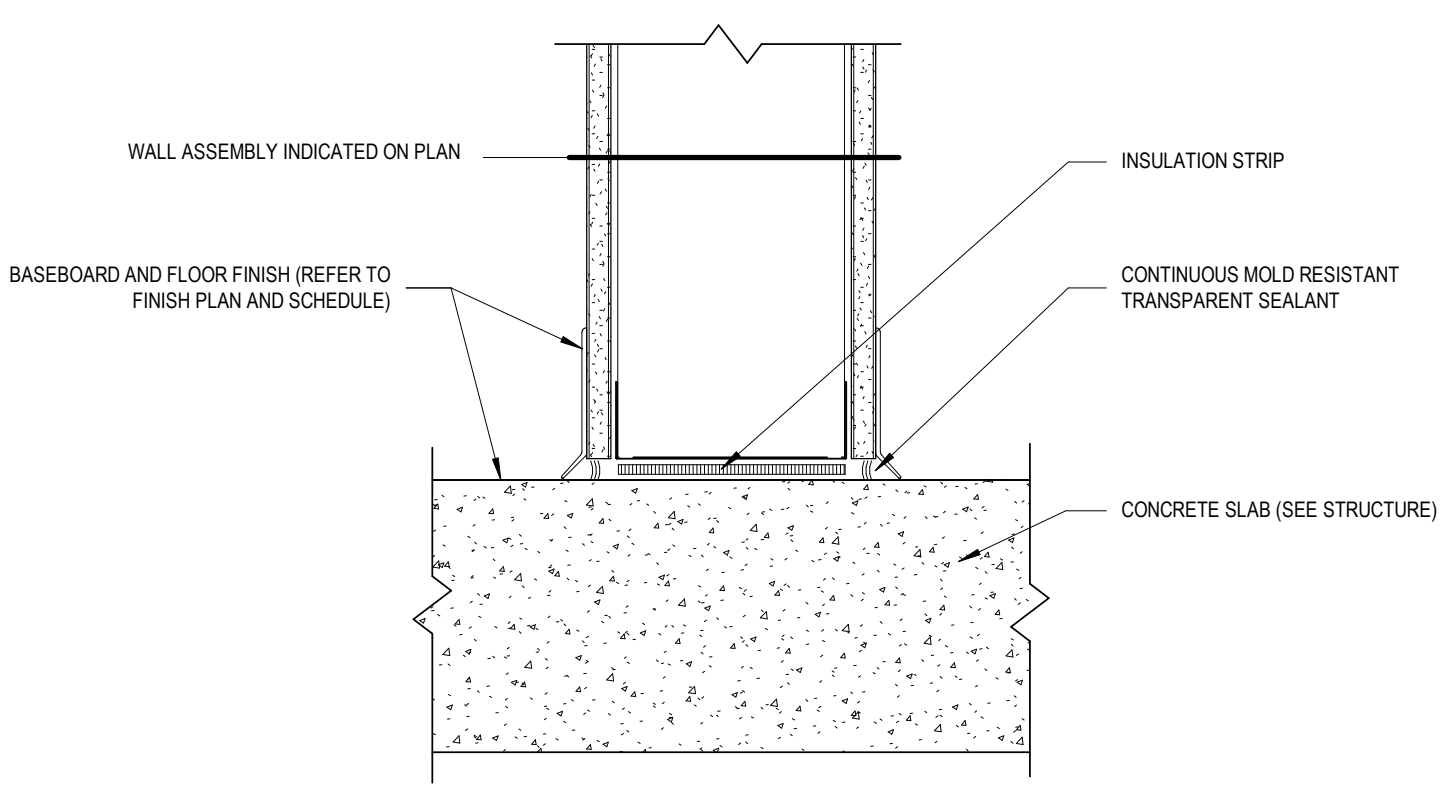
2 FIRE EXTINGUISHER CABINET DETAIL
A504 Scale / Echelle: 1 : 5



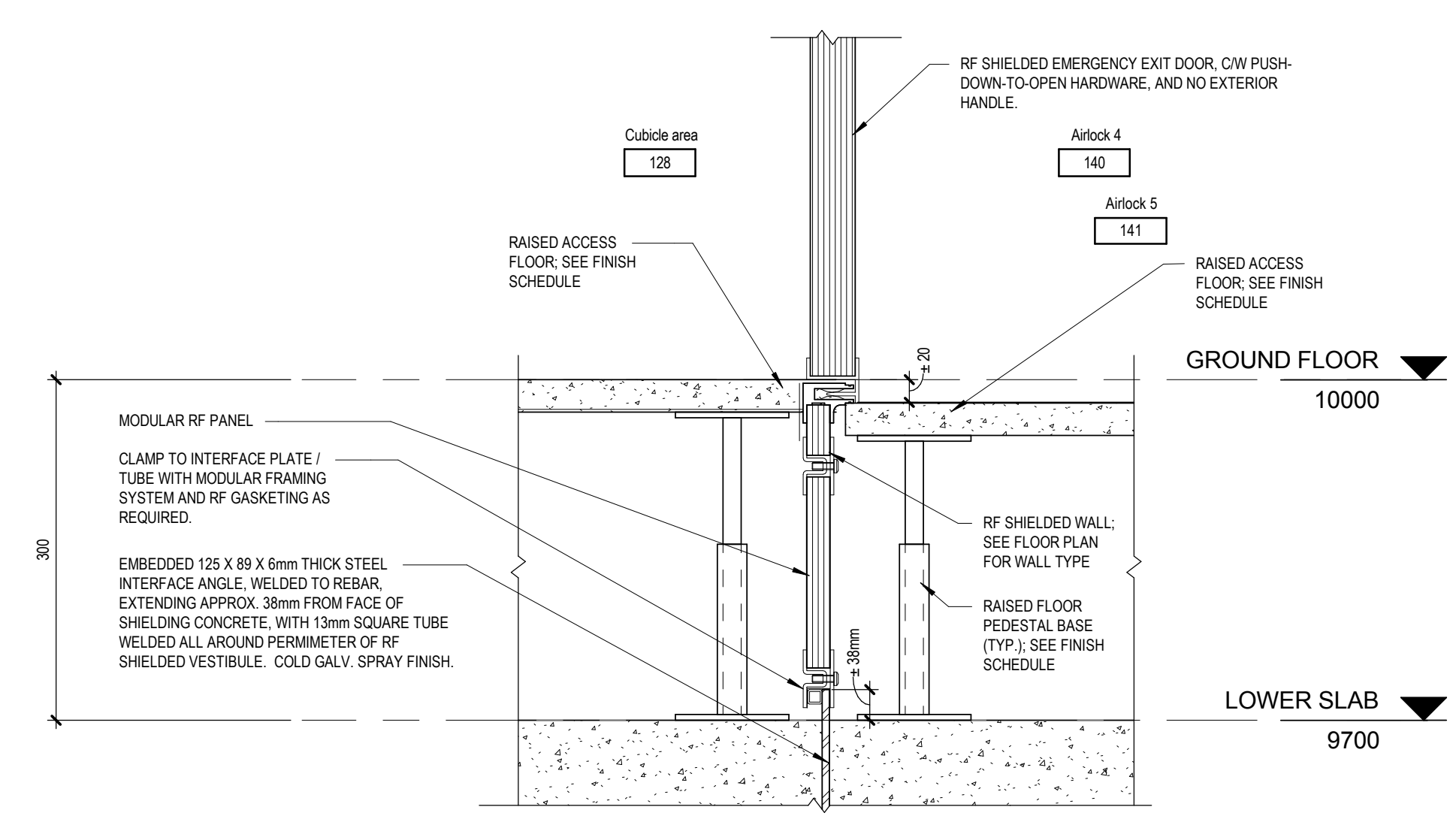
1 PLAN DETAIL - TYPICAL COLUMN
A504 Scale / Echelle: 1 : 20



8 TYPICAL DETAIL - FOOTGRILL
A504 Scale / Echelle: 1 : 5



7 SECTION DETAIL - LOWER PARTITION (TYP.)
A504 Scale / Echelle: 1 : 5



5 SECTION DETAIL - SHIELDED SWINGING DOOR BASE
A504 Scale / Echelle: 1 : 5

plan-repère key plan

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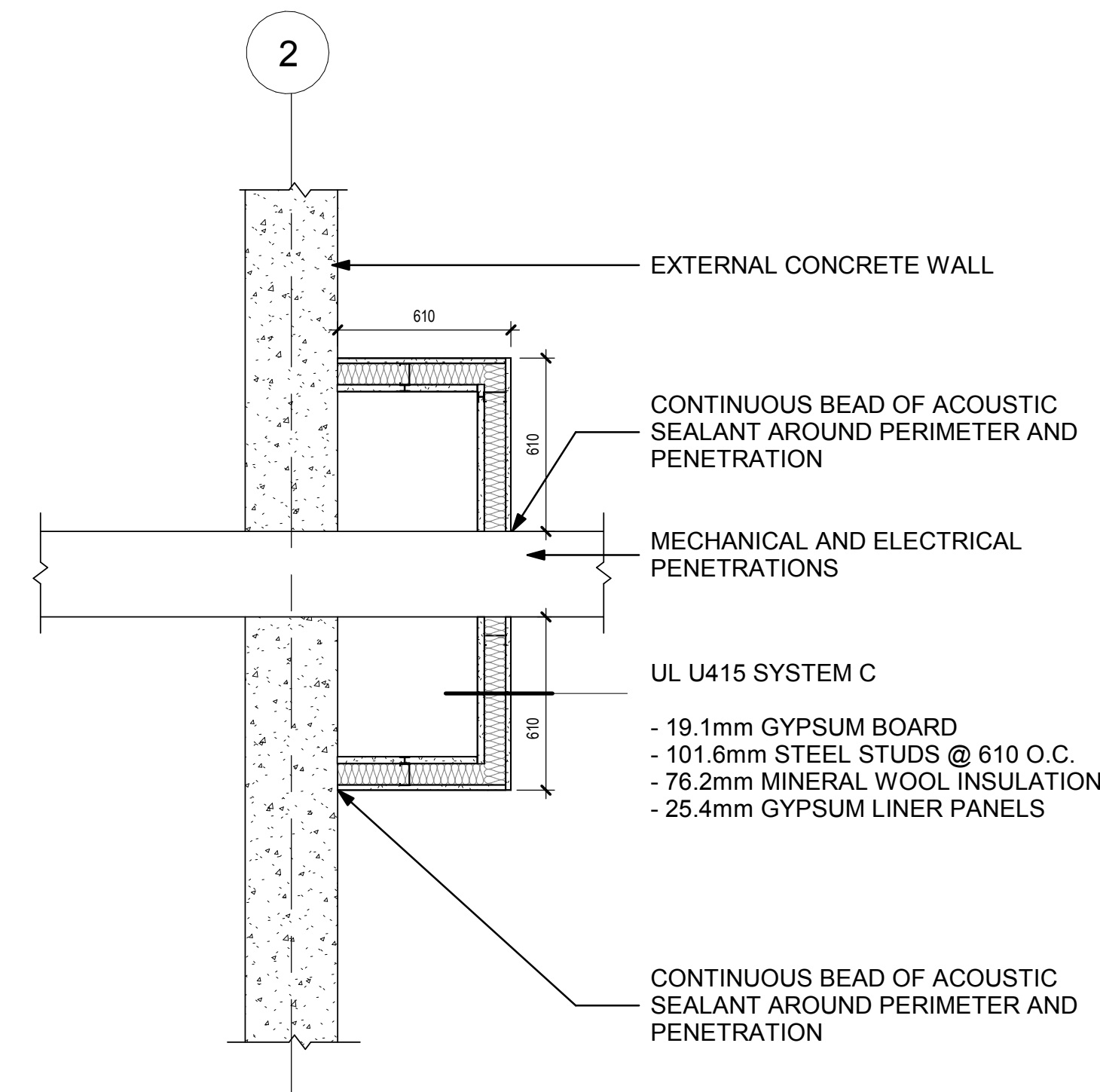
stamp
ONTARIO ASSOCIATION
ARCHITECTS
ANDREW HODGSON
LICENSEE
5927

no.	description	date
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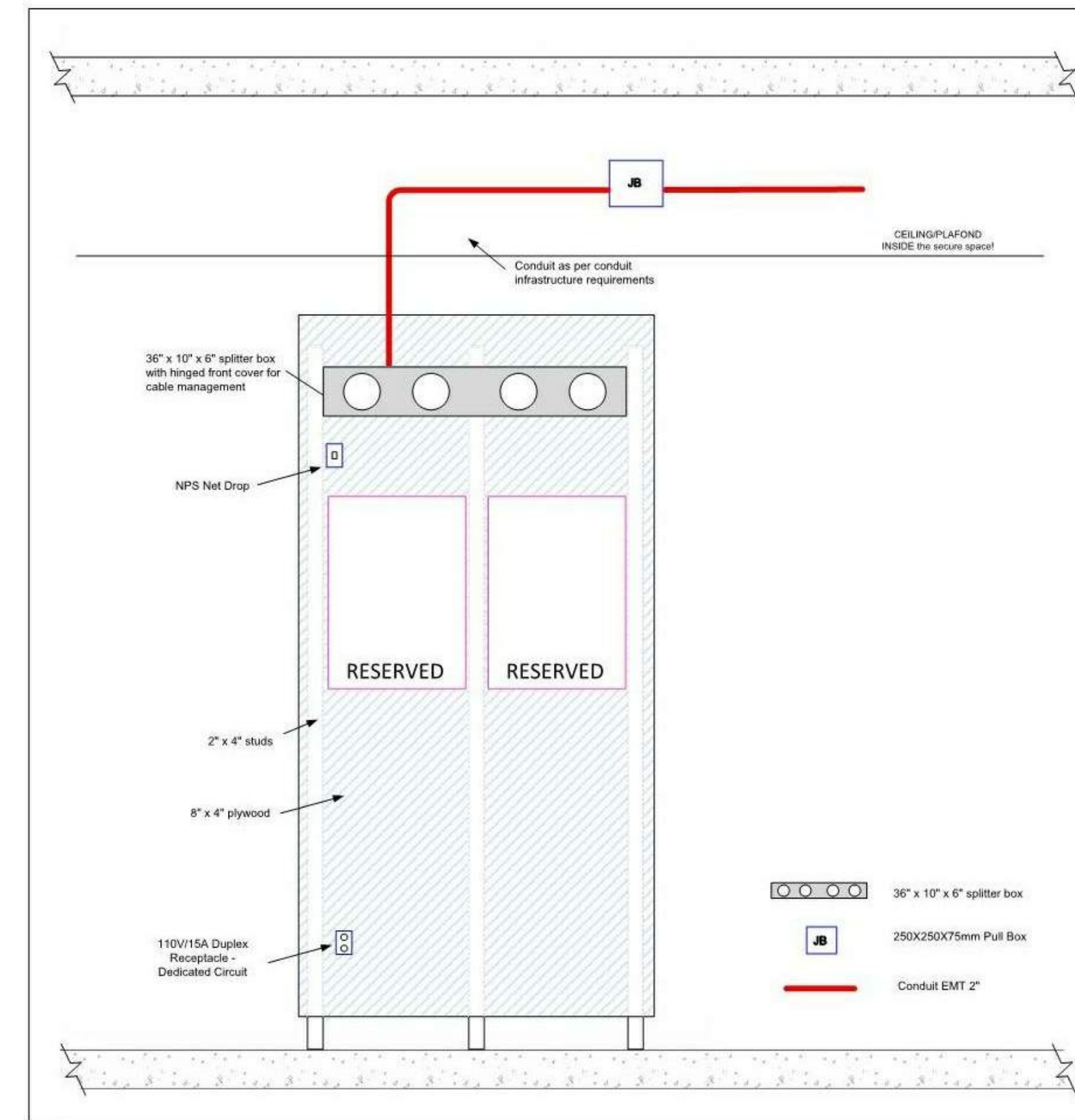
project project

PROJECT BUILDING A

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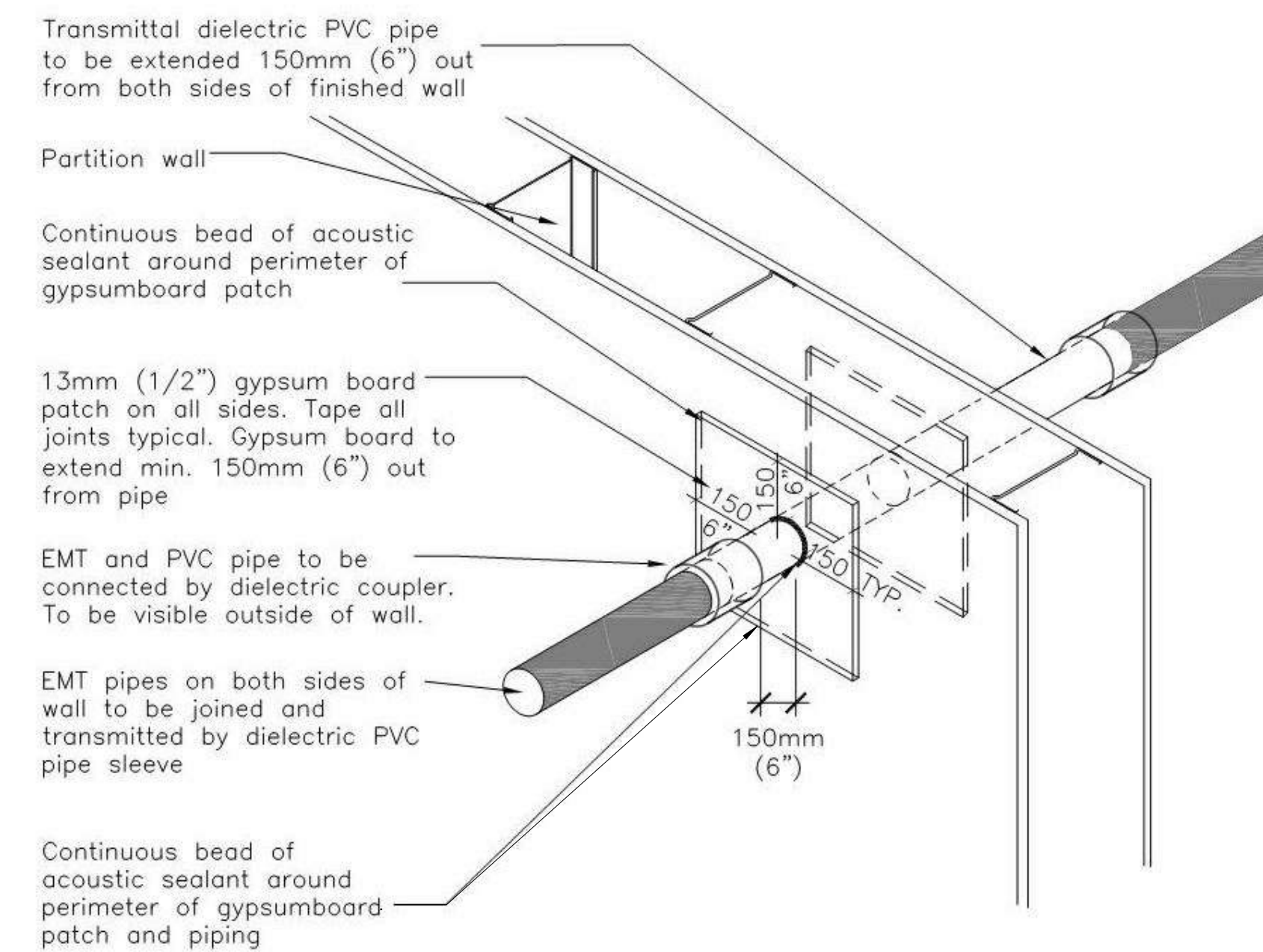
3 STC RATED BULKHEAD AT PENETRATIONS ON GRID LINE 2
Scale / Echelle: 1 : 20



NOTE:

- The 8" x 4" x 1/2" inch fire retardant treated plywood mounted on 2"x4" studs so the long dimension is vertical.
- The 2" x 4" vertical studs spaced 16" on center shall run vertically from finished floor to 6" below plywood top.
- The 36" x 10" x 6" wire management tray (splitter box) shall be Lay-In Type 1 Wire way (Huffman or equivalent) with hinged front cover.
- All conduit infrastructure will be into the splitter box from above.
- The duplex electrical receptacle must be on a dedicated circuit.
- Provide pull string in each conduit.
- See province building code for plywood board in ceiling.

2 ANCILLARY PANEL PLYWOOD MOUNT
Scale / Echelle: 1 : 10 N.T.S



NOTE:

Condition applies on both sides of wall construction

1 TYPICAL PENETRATION DETAIL THROUGH STC RATED WALLS
Scale / Echelle: 1 : 10 N.T.S

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.

sceau stamp
ONTARIO ASSOCIATION
ARCHITECTS
ANDREW HODGSON
LICENSEE
5927

no.	description	date
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project project

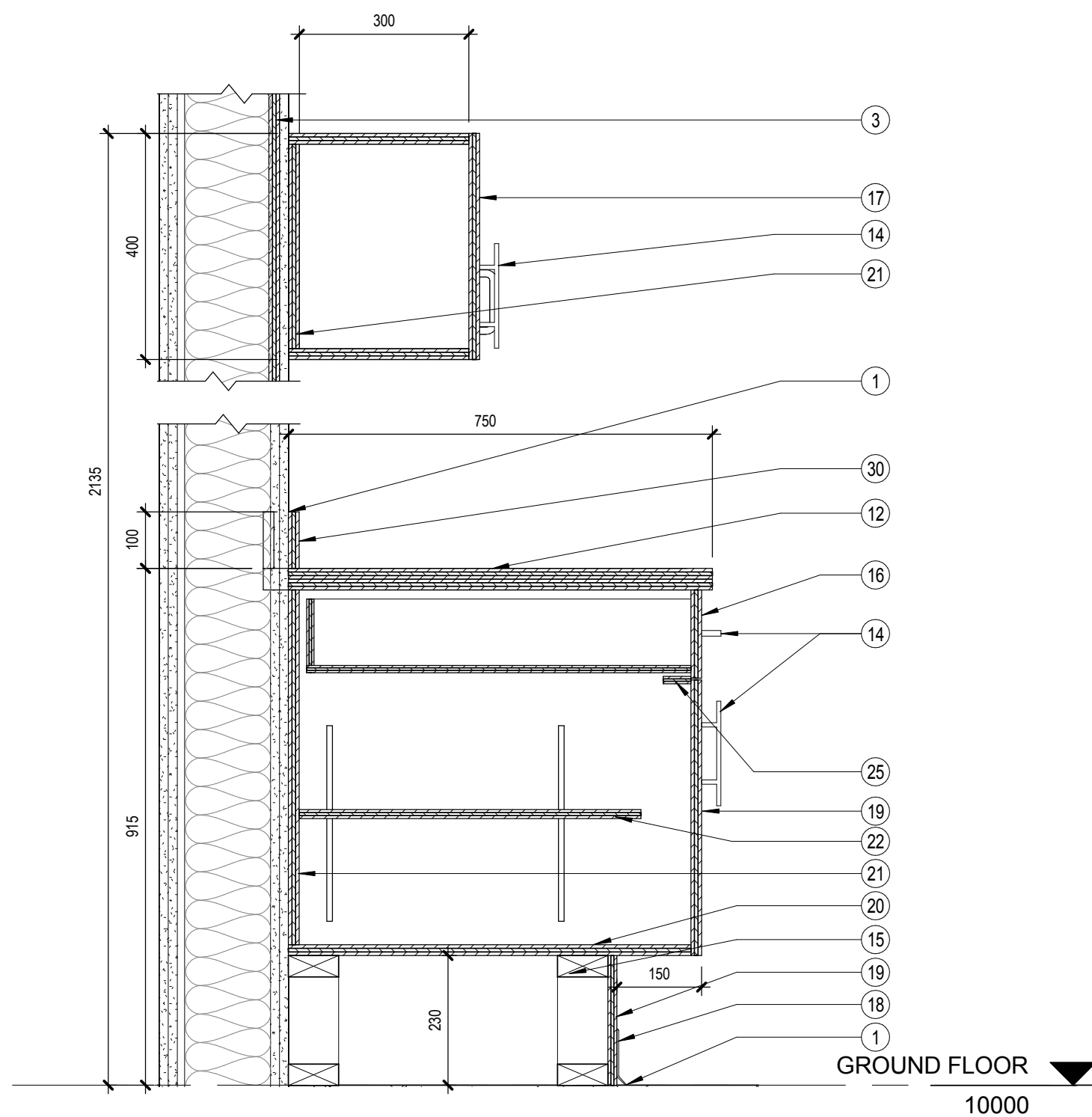
PROJECT BUILDING A

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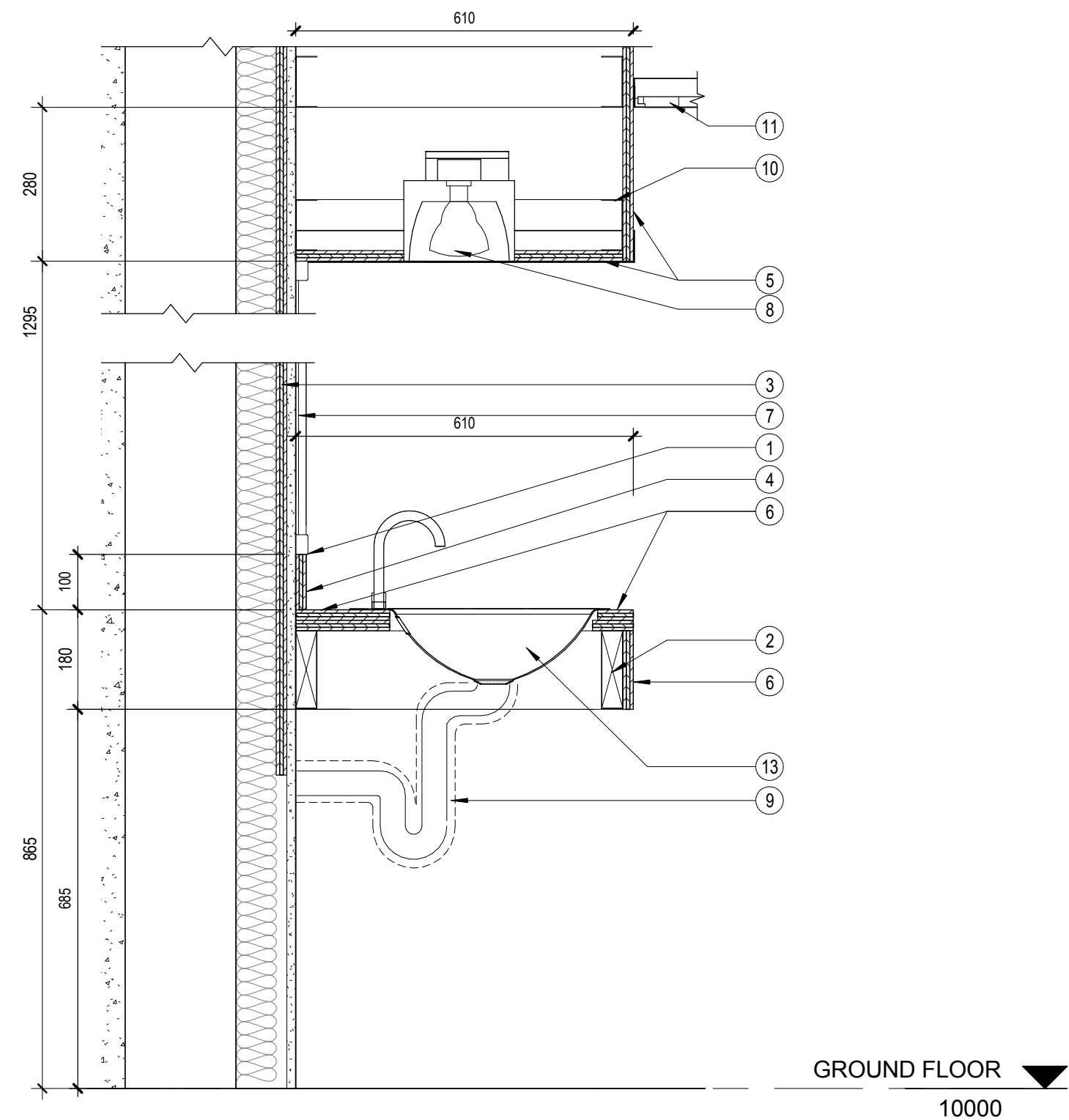
DETAILS - CONSTRUCTION SPECIFICATION STANDARDS

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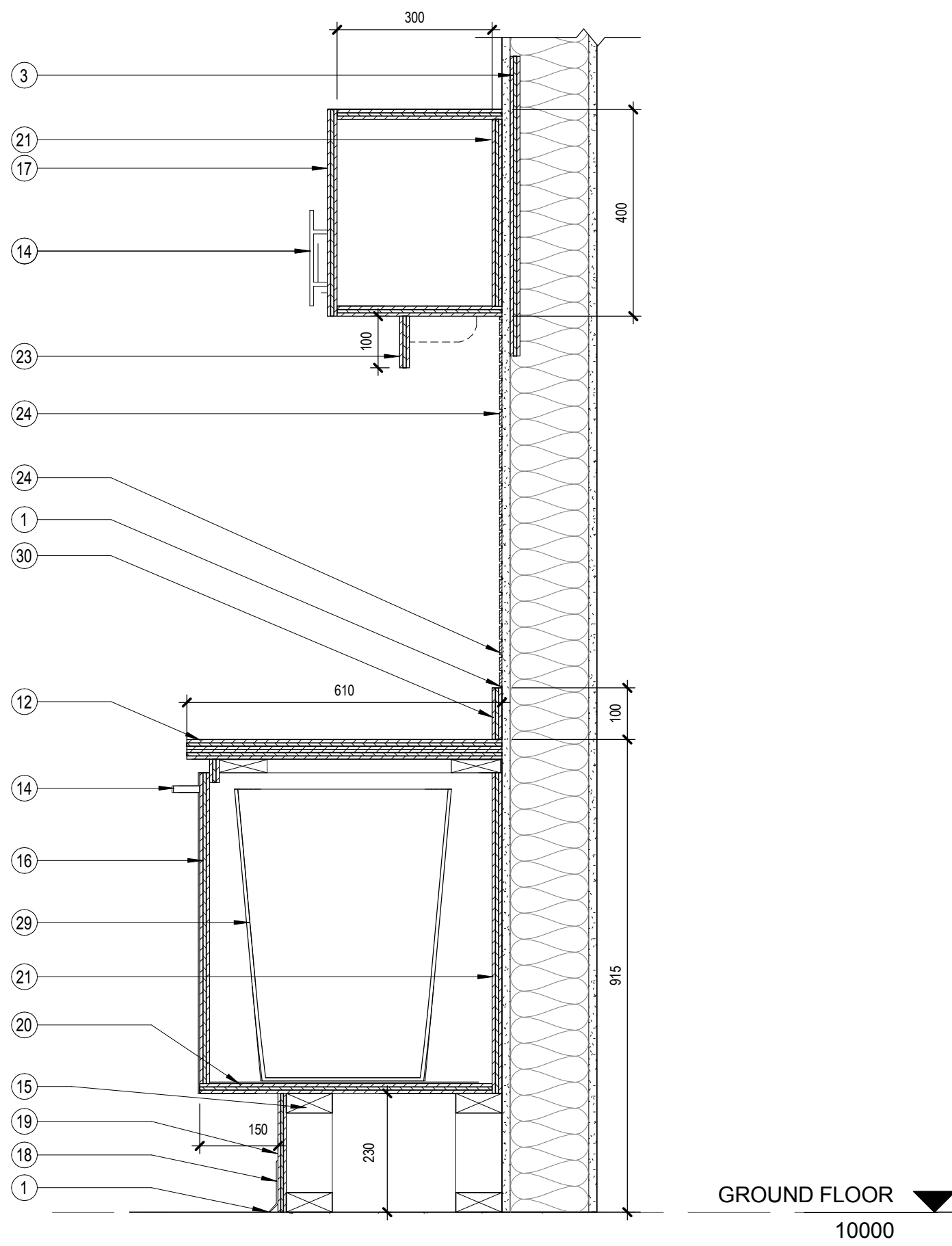
A505 **1**



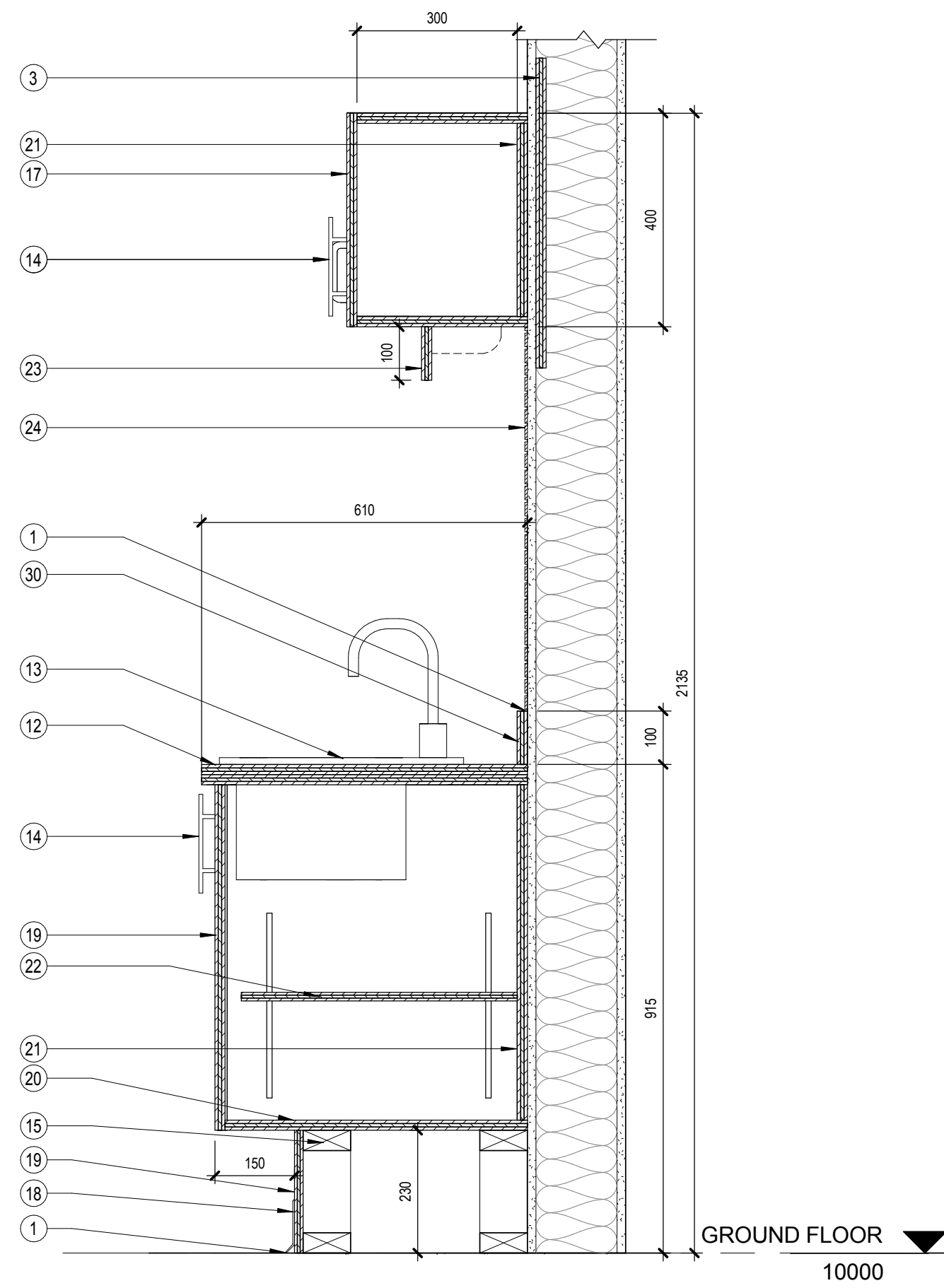
6 MILLWORK ROOM 501 - SECTION 1
A550 Scale / Echelle: 1 : 10



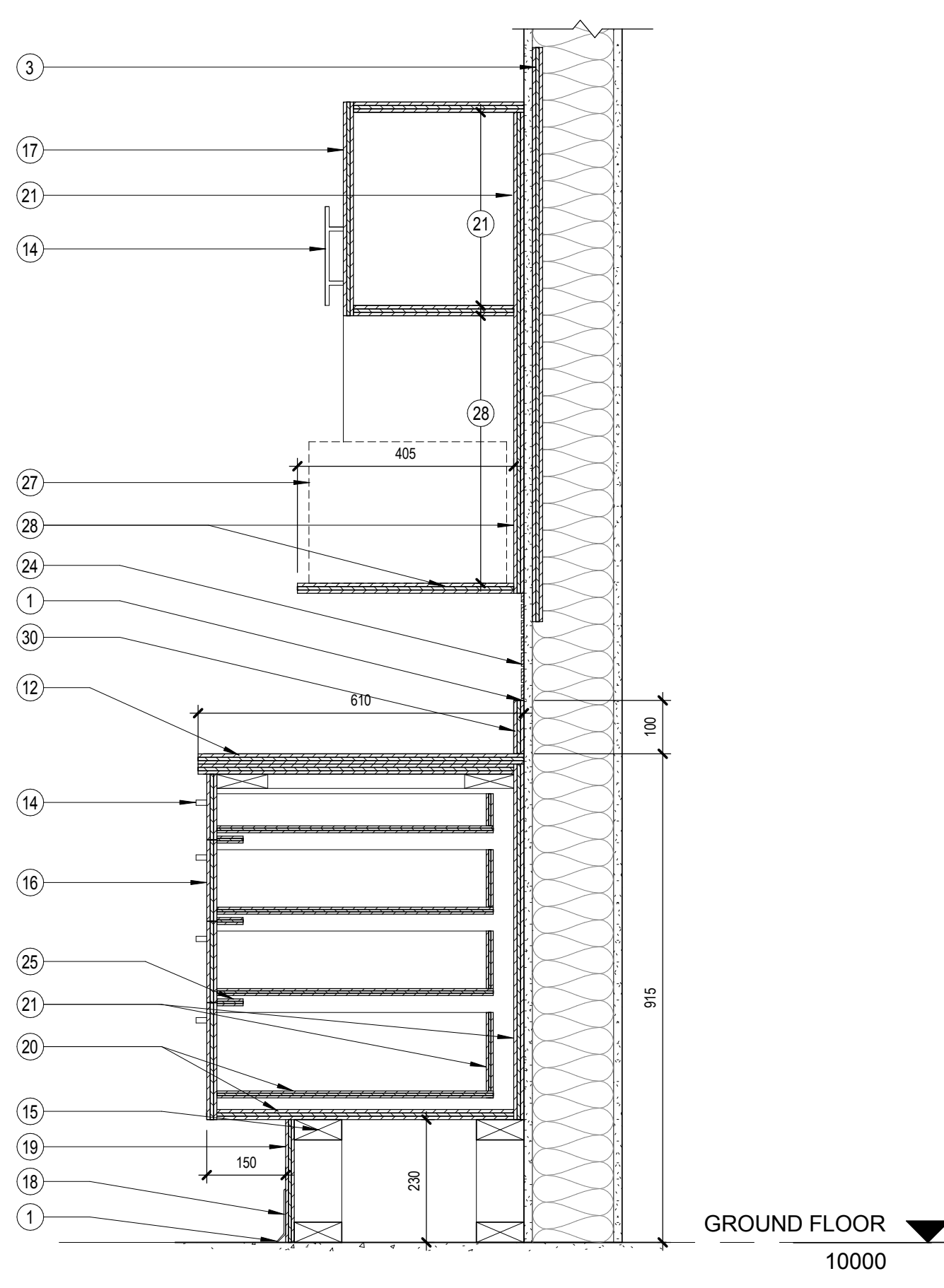
5 MILLWORK WC - SECTION 1
A550 Scale / Echelle: 1 : 10



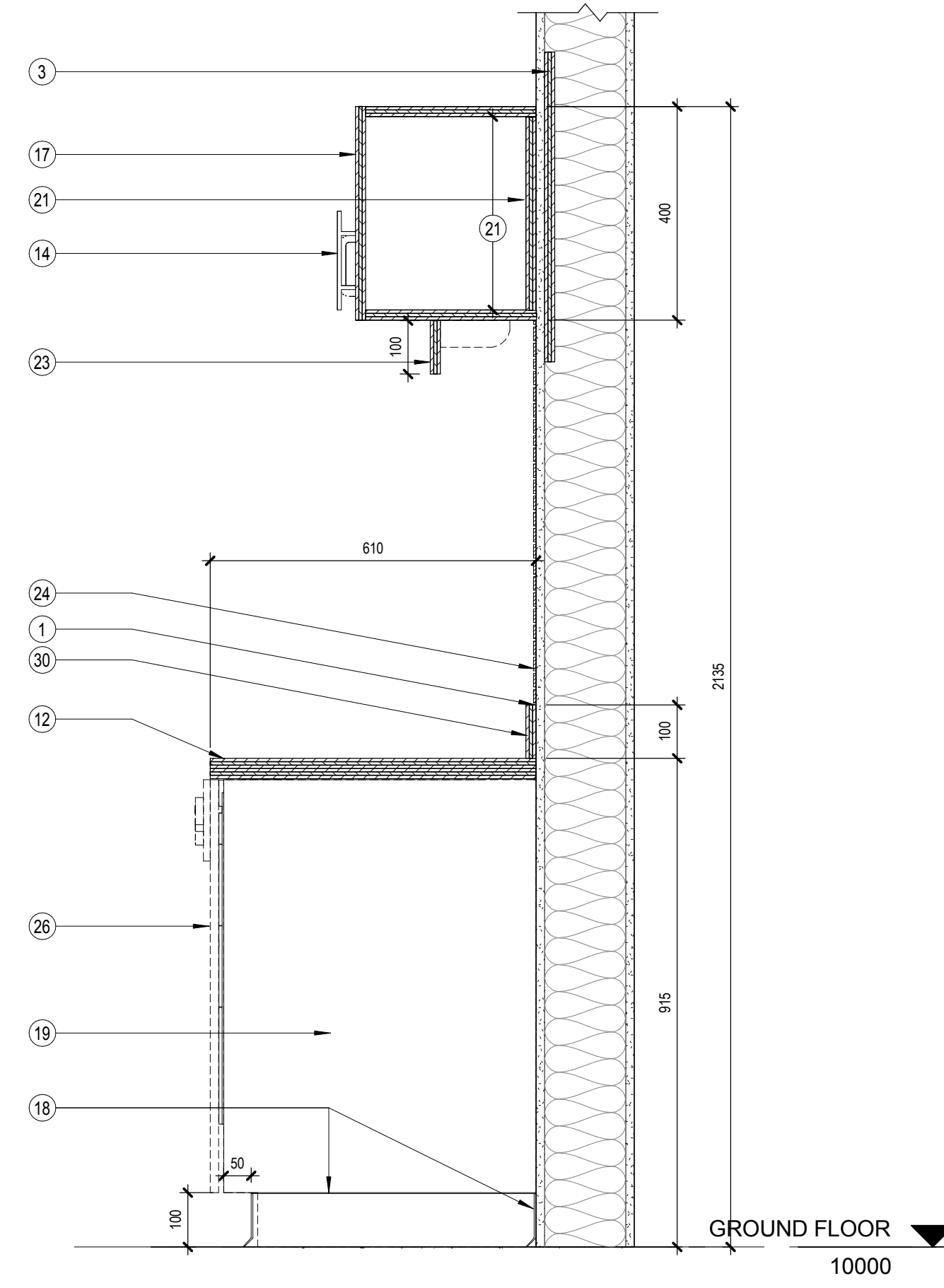
4 MILLWORK KITCHEN - SECTION 4
A550 Scale / Echelle: 1 : 10



3 MILLWORK KITCHEN - SECTION 3
A550 Scale / Echelle: 1 : 10



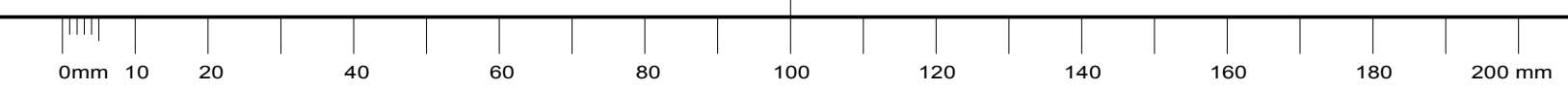
2 MILLWORK KITCHEN - SECTION 2
A550 Scale / Echelle: 1 : 10



1 MILLWORK KITCHEN - SECTION 1
A550 Scale / Echelle: 1 : 10

- NOTE**
- 1 MOLD RESISTANT TRANSPARENT SEALANT AROUND MILLWORK
 - 2 WOOD BLOCKING 38 x 140 TYP.
 - 3 BACKING 19mm PLAYWOOD
 - 4 BACKSPLASH: 19mm PLYWOOD COVERED WITH PLASTIC LAMINATE - LAMINATI - 437 SEI-BLUE GIUNGLA
 - 5 19mm PLYWOOD BULKHEAD COVERED WITH PLASTIC LAMINATE - LAMINATI - 437 SEI-BLUE GIUNGLA
 - 6 COUNTERTOP: 2 LAYERS OF 19mm PLYWOOD COVERED WITH PLASTIC LAMINATE - LAMINATI - 437 SEI-BLUE GIUNGLA
 - 7 STAINLESS STEEL FRAME MIRROR OR TILT MIRROR - SEE A1400
 - 8 N.A.
 - 9 PROTECTION SHEATH AROUND PIPE
 - 10 92mm STUD
 - 11 ACOUSTICAL TILE
 - 12 COUNTERTOP: 2 LAYERS OF 19mm PLYWOOD COVERED WITH PLASTIC LAMINATE - FORMICA - 6901 MC - VIBRANT GREEN
 - 13 SINK
 - 14 RICHELIEU HANDLE REF:3487128, COLOR FINISH:170, DIM: 128mm o.c
 - 15 38x89mm WOOD BLOCKING TYP.
 - 16 19mm PLYWOOD DRAWER. ALL EXTERIOR SURFACES TO BE COVERED WITH PLASTIC LAMINATE FINISH FORMICA - 7481-S8 - NATURAL BIRCH. ALL INTERIOR SURFACES TO BE COVERED WITH WHITE PLASTIC LAMINATE (TYP.).
 - 17 19mm PLYWOOD CABINET AND DOORS. ALL EXTERIOR SURFACES TO BE COVERED WITH PLASTIC LAMINATE FINISH FORMICA - 7481-S8 - NATURAL BIRCH. ALL INTERIOR SURFACES TO BE COVERED WITH WHITE PLASTIC LAMINATE
 - 18 RUBBER BASEBOARD ON 19mm PLYWOOD AT FURNITURE ONLY
 - 19 19mm PLYWOOD DOOR. ALL EXTERIOR SURFACES TO BE COVERED WITH PLASTIC LAMINATE FINISH FORMICA - 7481-S8 - NATURAL BIRCH. ALL INTERIOR SURFACES TO BE COVERED WITH WHITE PLASTIC LAMINATE (TYP.).
 - 20 19mm PLYWOOD BODY COVERED WITH WHITE PLASTIC LAMINATE FINISH (TYP.)
 - 21 19mm PLYWOOD BACKING COVERED WITH WHITE PLASTIC LAMINATE FINISH (TYP.)
 - 22 19mm ADJUSTABLE PLYWOOD SHELF COVERED WITH WHITE PLASTIC LAMINATE FINISH (TYP.)
 - 23 16mm PLYWOOD VALENCE WITH PLASTIC LAMINATE FINISH FORMICA - 7481-S8 - NATURAL BIRCH. ALL SIDES.
 - 24 CERAMIC BACKSPLASH - DAL TILE - WHISPERBLEND - IS28
 - 25 PLYWOOD DRAWER STOP
 - 26 DISHWASHER (N.I.C.)
 - 27 MICROWAVE (N.I.C.)
 - 28 19mm PLYWOOD SHELF AND BACKING COVERED WITH STRATIFIED PLASTIC FORMICA - 7481-S8 - NATURAL BIRCH. ALL INTERIOR SURFACES TO BE COVERED WITH WHITE PLASTIC LAMINATE (TYP.).
 - 29 GARBAGE BIN (N.I.C.)
 - 30 BACKSPLASH: 19mm PLYWOOD COVERED WITH PLASTIC LAMINATE - FORMICA - 6901 MC - VIBRANT GREEN

CE DESSIN N'EST PAS A L'ECHELLE SI LES MARQUEURS NE SONT PAS ALIGNES AVEC LA REGLE



THIS DRAWING IS NOT TO SCALE IF THIS RULER DOES NOT MEASURE CORRECTLY

plan-repère key plan

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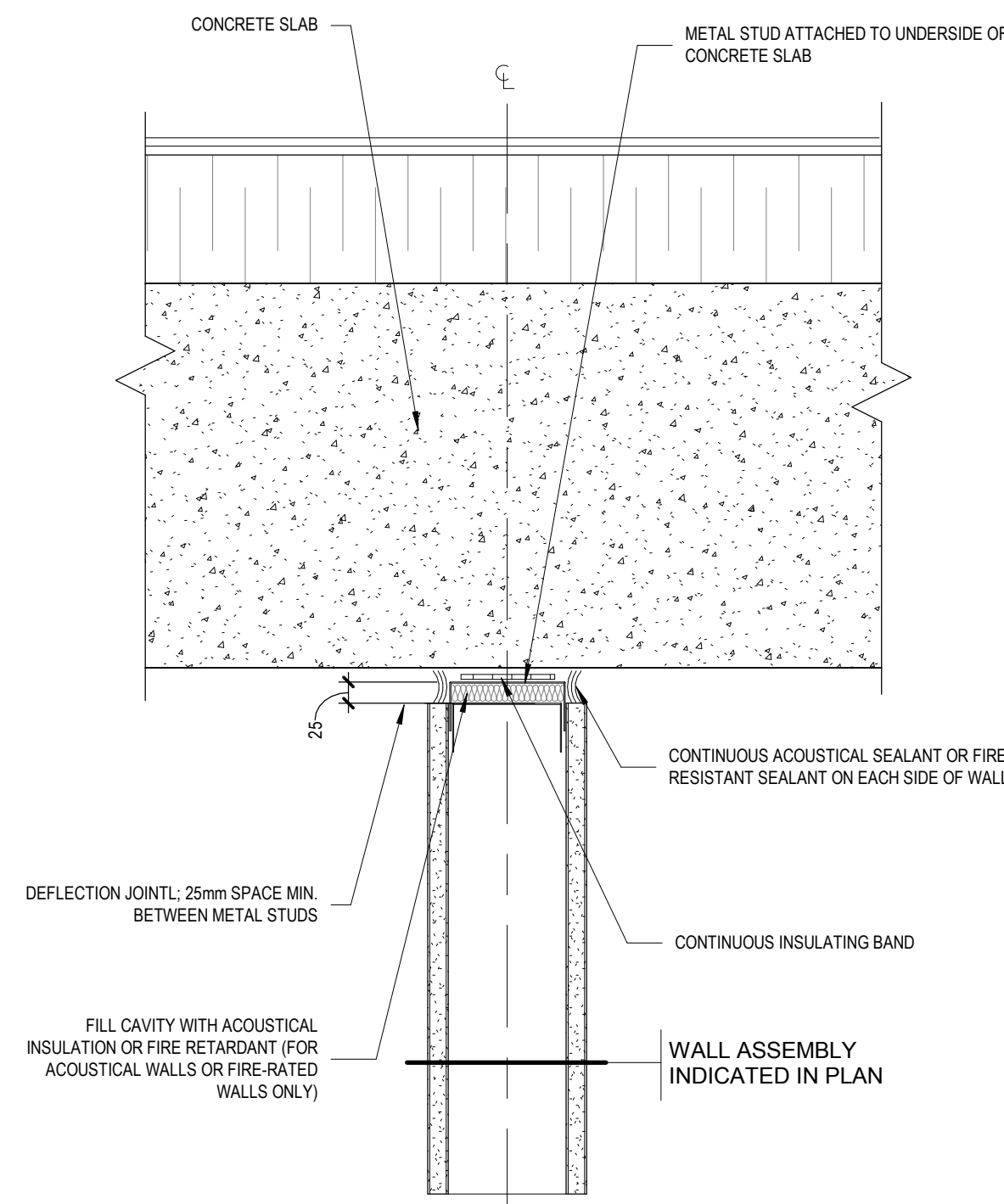
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REVISION		

project project
PROJECT BUILDING A

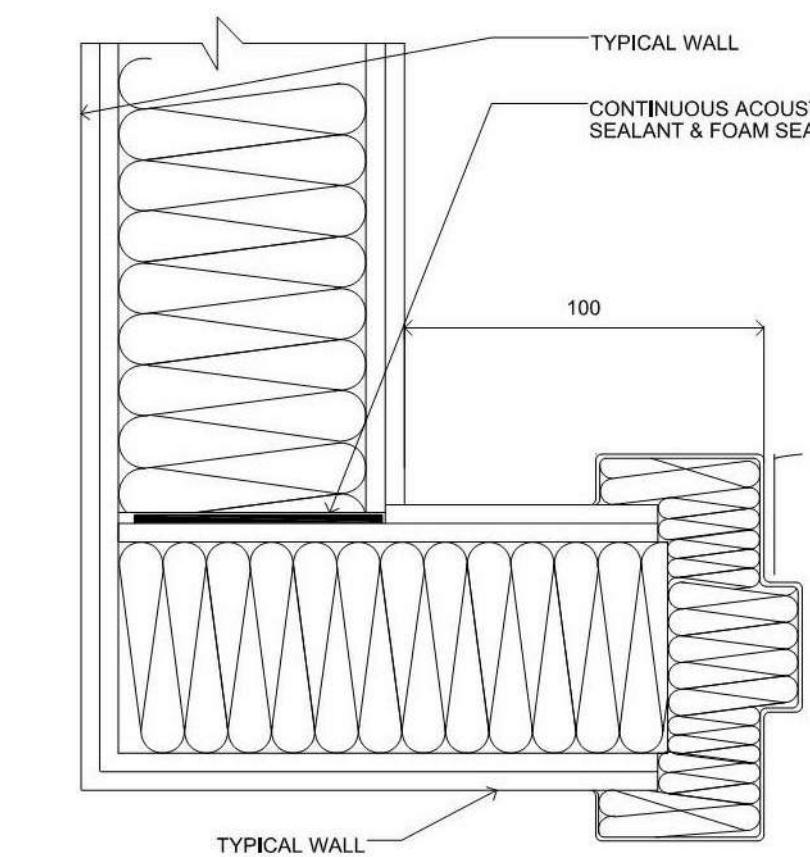
dessin drawing
DETAILS - MILLWORK

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dessiné M.C.R. / A.M.	drawn	fichier DAO File Path	CAD file
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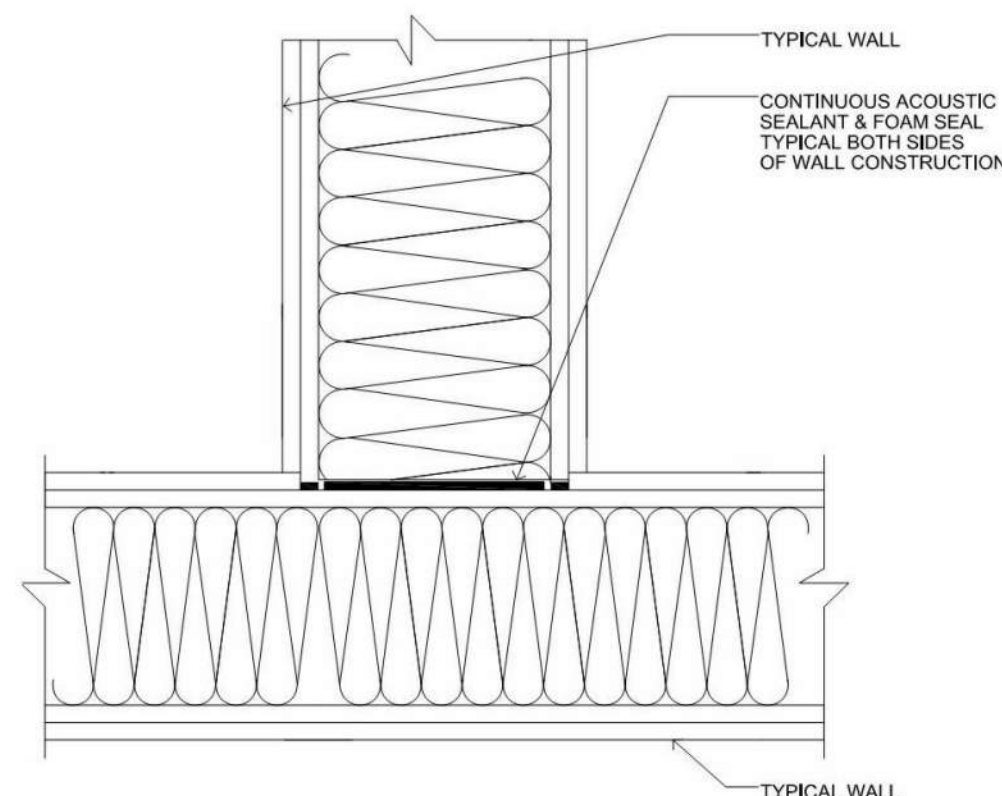
A550 **1**



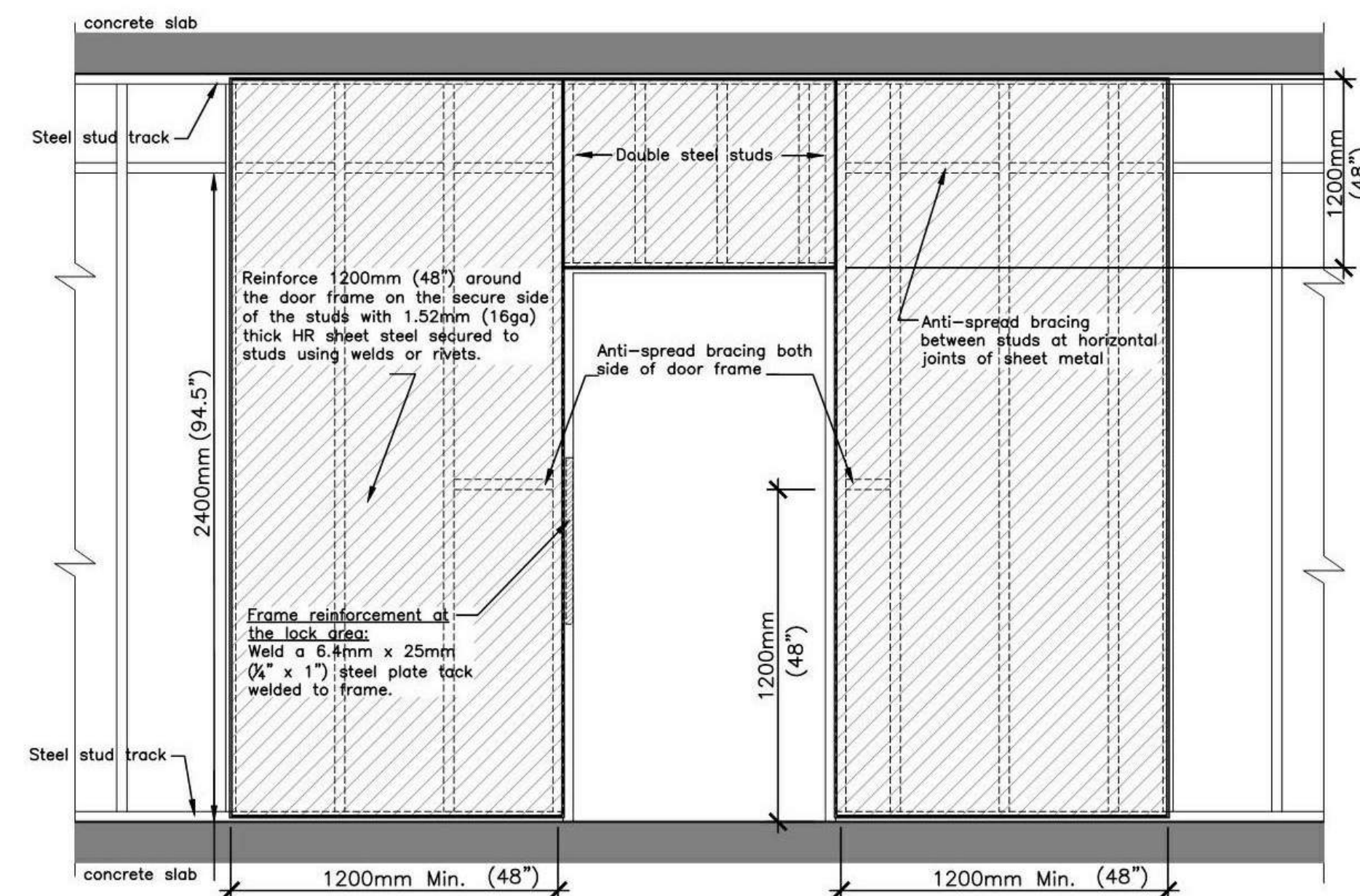
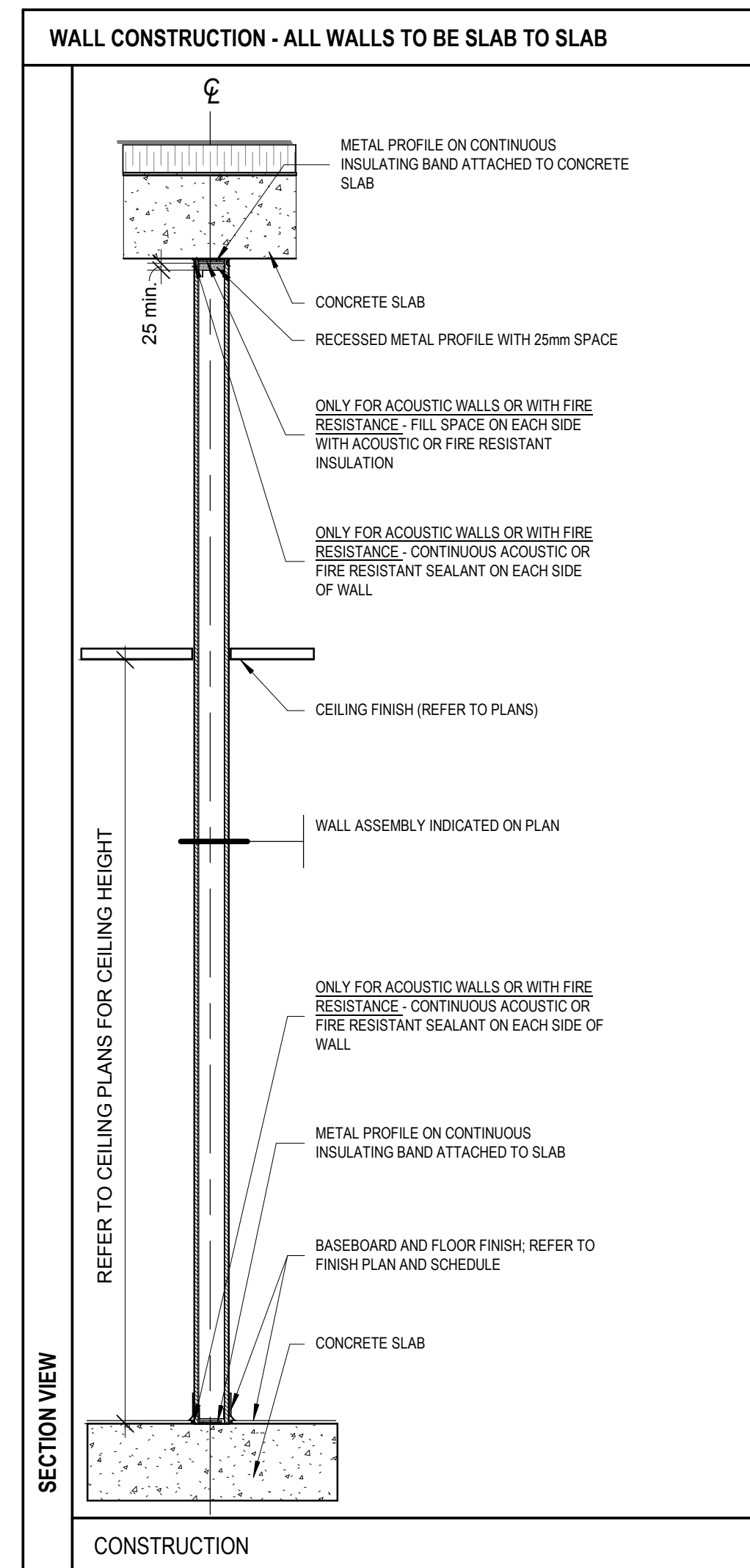
4 SECTION DETAIL - TOP OF WALL PARALLEL TO CONCRETE DECK
Scale / Echelle: 1:5



3 PLAN DETAIL AT TYPICAL CORNER
Scale / Echelle: N.T.S



2 PLAN DETAIL AT TYPICAL WALL JUNCTION
Scale / Echelle: N.T.S



1 DOOR FRAME REINFORCEMENT - AT WALL TYPE 9, 9A & 9B
Scale / Echelle: 1:10
N.T.S

NOTE FOR WALL TYPE 3, 4, 5, 9, 9A AND 9B:
-TOP AND BOTTOM STEEL STUD TRACKS: SECURE TO BOTH SLABS AT 300MM O.C. USING MECHANICAL FASTENERS. SUGGESTED MATERIAL: RAMSET (PIN 9675 RAWL FASTENER).
-TRACKS TO BE CAULKED; SEAMS AND JOINTS TO BE STAGGERED AND SEALED WITH ACOUSTICAL RATED SEALANT OR FIRE STOP.
-STUDS: SECURED TO TOP AND BOTTOM TRACK USING RIVETS.
-GYPSUM BOARD: JOINTS ARE TO BE STAGGERED, TAPED AND SEALED.
-WALL CORNERS TO BE DOUBLE STUDS (SEE DETAIL XXXXX)

NOTE FOR WALL TYPE 9, 9A AND 9B:
MOUNT ON THE OUTSIDE (ATTACK SIDE) OF THE ROOM. SUPPORT ALL EDGES BY ANTI-SPREAD BRACING, STUDS OR CORNERS. ALIGN THE SHEET EDGES AT EVERY VERTICAL AND HORIZONTAL SEAM ON THE CENTRE LINE OF THE STEEL STUD OR ANTI-SPREAD BRACING AND SECURE ALL SHEETS WITH WELDS OR RIVETS.

WALL TYPE	ASSEMBLY	LEGEND	SOUND TRANSMISSION COEFFICIENT (STC)	FIRE RESISTANCE RATING (FRR)
1		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 92mm METAL STUDS (0.879 mm THICKNESS) @ 400 mm C/C - 16mm TYPE X GYPSUM BOARD 124mm TOTAL THICKNESS		
2		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 92mm METAL STUDS (0.879 mm THICKNESS) @ 400 mm C/C - 16mm TYPE X GYPSUM BOARD 124mm TOTAL THICKNESS		0h
3		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 152mm METAL STUDS (1.146 mm THICKNESS) @ 300 mm C/C - 16mm TYPE X GYPSUM BOARD 184mm TOTAL THICKNESS	STC 45	
4		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 152mm METAL STUDS (1.146 mm THICKNESS) @ 300 mm C/C - 16mm TYPE X GYPSUM BOARD 184mm TOTAL THICKNESS	STC 45	1h
5		<ul style="list-style-type: none"> - 2 X 16mm TYPE X GYPSUM BOARD - 152mm METAL STUDS (1.146 mm THICKNESS) @ 300 mm C/C - 13mm RESILIENT METAL CHANNELS @ 400 O.C. - 2 X 16mm TYPE X GYPSUM BOARD 229mm TOTAL THICKNESS	STC 55	
6		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 64mm METAL STUDS (0.879 mm THICKNESS) @ 400 mm C/C 80mm TOTAL THICKNESS		
7		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 92mm METAL STUDS (0.879 mm THICKNESS) @ 400 mm C/C 108mm TOTAL THICKNESS		
8	RF SHIELDED WALL SPECIAL ROOM WALL COMPOSITION PROVIDED BY RF SHIELDING CONSULTANT			
9		<ul style="list-style-type: none"> - 2 x 16mm TYPE X GYPSUM BOARD - 1 LAYER OF SHEET STEEL OR FLATTENED EXPANDED METAL MESH ON NON-SECURE SIDE OF WALL - 152mm (1.146mm thick) METAL STUDS @ 300 O.C. - 150mm ACOUSTICAL BATT INSULATION - 2 x 16mm TYPE X GYPSUM BOARD 216mm TOTAL THICKNESS		
9A		<ul style="list-style-type: none"> - 2 x 16mm TYPE X GYPSUM BOARD - 1 LAYER OF SHEET STEEL OR FLATTENED EXPANDED METAL MESH ON NON-SECURE SIDE OF WALL - 152mm (1.146mm thick) METAL STUDS @ 300 O.C. - 150mm ACOUSTICAL BATT INSULATION - 13mm RESILIENT CHANNELS @400 O.C. - 2 x 16mm TYPE X GYPSUM BOARD 229mm TOTAL THICKNESS	STC 55	
9B		<ul style="list-style-type: none"> - 2 x 16mm TYPE X GYPSUM BOARD - 1 LAYER OF SHEET STEEL OR FLATTENED EXPANDED METAL MESH ON NON-SECURE SIDE OF WALL - 152mm (1.146mm thick) METAL STUDS @ 300 O.C. - 150mm ACOUSTICAL BATT INSULATION - 13mm RESILIENT CHANNELS @400 O.C. - 2 x 16mm TYPE X GYPSUM BOARD 229mm TOTAL THICKNESS	STC 55	1h
11	RF SHIELDED, STC-RATED WALL SPECIAL ROOM WALL COMPOSITION PROVIDED BY RF SHIELDING CONSULTANT		STC 55	
12		<ul style="list-style-type: none"> - 16mm TYPE X GYPSUM BOARD - 200mm METAL STUDS (1.146 mm THICKNESS) @ 300 mm C/C - 200mm ACOUSTICAL BATT INSULATION - 92mm METAL STUDS (1.146 mm THICKNESS) @ 300 mm C/C - 92mm ACOUSTICAL BATT INSULATION - 16mm TYPE X GYPSUM BOARD 324mm TOTAL THICKNESS		

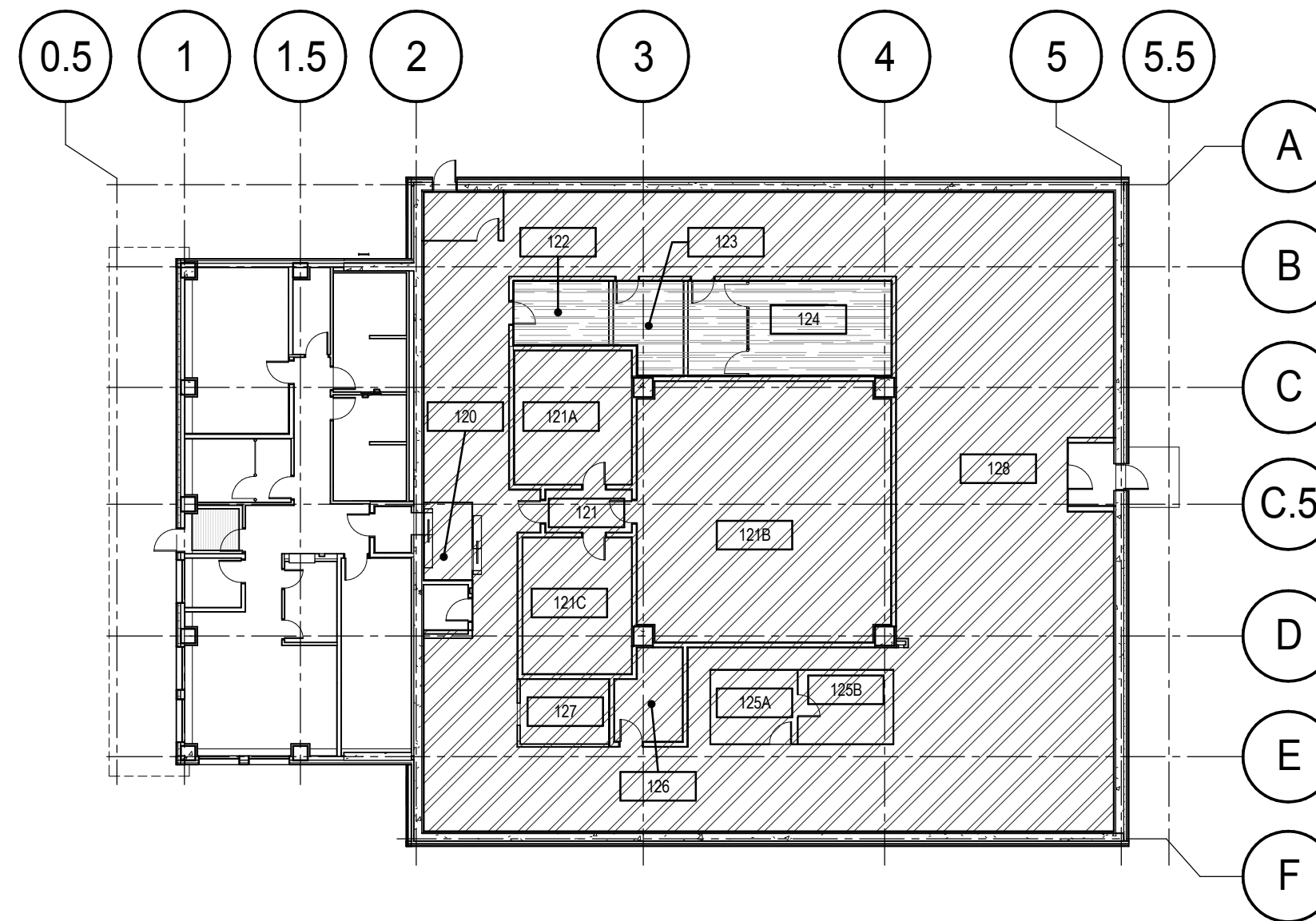
no.	description	date
1	ISSUED FOR TENDER	2018-06-12

PROJECT BUILDING A

WALLS & TYPICAL PARTITIONS

conception C.A.	conception	no. dossier 4956	project no.
dessiné M.C.R. / A.M./ F.B.	drawn	fichier DAO File Path	CAD file
approuvé C.A.	approved	dossier client 7207528	client file
échelle As indicated	scale	imprimé 01/09/2017	plot date
no. page	sheet number		rev

FINISH SCHEDULE										
No	NAME	FLOOR	BASE	WALL FINISH				CEILING	COMMENTS	REV.
				NORTH	SOUTH	EAST	WEST			
100	Airlock 1	TV3	RB	P	P	P	P	AT		
101	Room	TV3	RB	P	P	P	P	ES		
102	Room	TV1	RB	P	P	P	P	AT		
103	Janitor Room	TV4	RB	C/P	P	P	C/P	ES		
104	WC Women	TV2	C	C	C	C	C	AT		
105	WC Men	TV2	C	C	C	C	C	AT		
106	Room	TV4	RB	P	P	P	P	AT		
107	Mechanical Room / Sprinkler	TV4	RB	P	P	P	P	ES		
108	Kitchen	TV4	RB	P	P	C/P	P	AT		
109	Room	TV1	RB	P	P	P	P	AT		
110	Room	TV4	RB	P	P	P	P	RMC		
111	Corridor	TV4	RB	P	P	P	P	AT		
120	Airlock 2	TV1	RB	P	P	P	P	RMC		
121	Airlock 3	TV1	RB	P	P	P	P	AT		
121A	Room	TV1	RB	P	P	P	P	AT		
121B	Room	TV1	RB	WBP	WBP	P	WBP	AT		
121C	Room	TV1	RB	P	P	P	P	AT		
122	Room	TV3	RB	P	P	P	P	AT		
123	Room	TV3	RB	P	P	P	P	AT		
124	Room	TV3	RB	P	P	P	P	ES		
125A	Room	TV3	RB	P	P	P	P	RMC		
125B	Room	TV3	RB	P	P	P	P	RMC		
126	Room	TV1	RB	P	P	P	P	AT		
127	Room	TV1	RB	P	P	P	P	AT		
128	Cubicle area	TV1	RB	P	P	P	P	AT		
129	Room	TV4	RB	P	P	P	P	AT		
140	Airlock 4	TV3	RB	P	P	P	P	RMC		
141	Airlock 5	TV3	RB	P	P	P	P	RMC		



2 RAISED FLOOR PLAN
A605 Scale / Echelle: 1 : 250

LEGEND

FLOOR FINISH

- TV1 STATIC DISSIPATIVE CARPET TILE, HIGH THREAD COUNT.
- TV2 CERAMIC
- TV3 STATIC DISSIPATIVE RESILIENT TILE
- TV4 RESILIENT TILE
- RAISED FLOOR STATIC LOAD RATING 1250 LBS
- RAISED FLOOR STATIC LOAD RATING 1500 LBS

WALL FINISH

- 1 ACCENT 1 : SW 0073 CHARTREUSE
- 2 ACCENT 2 : SW 6662 SUMMER DAY
- 3 ACCENT 3 : SW 6480 LAGOON

ABBREVIATION

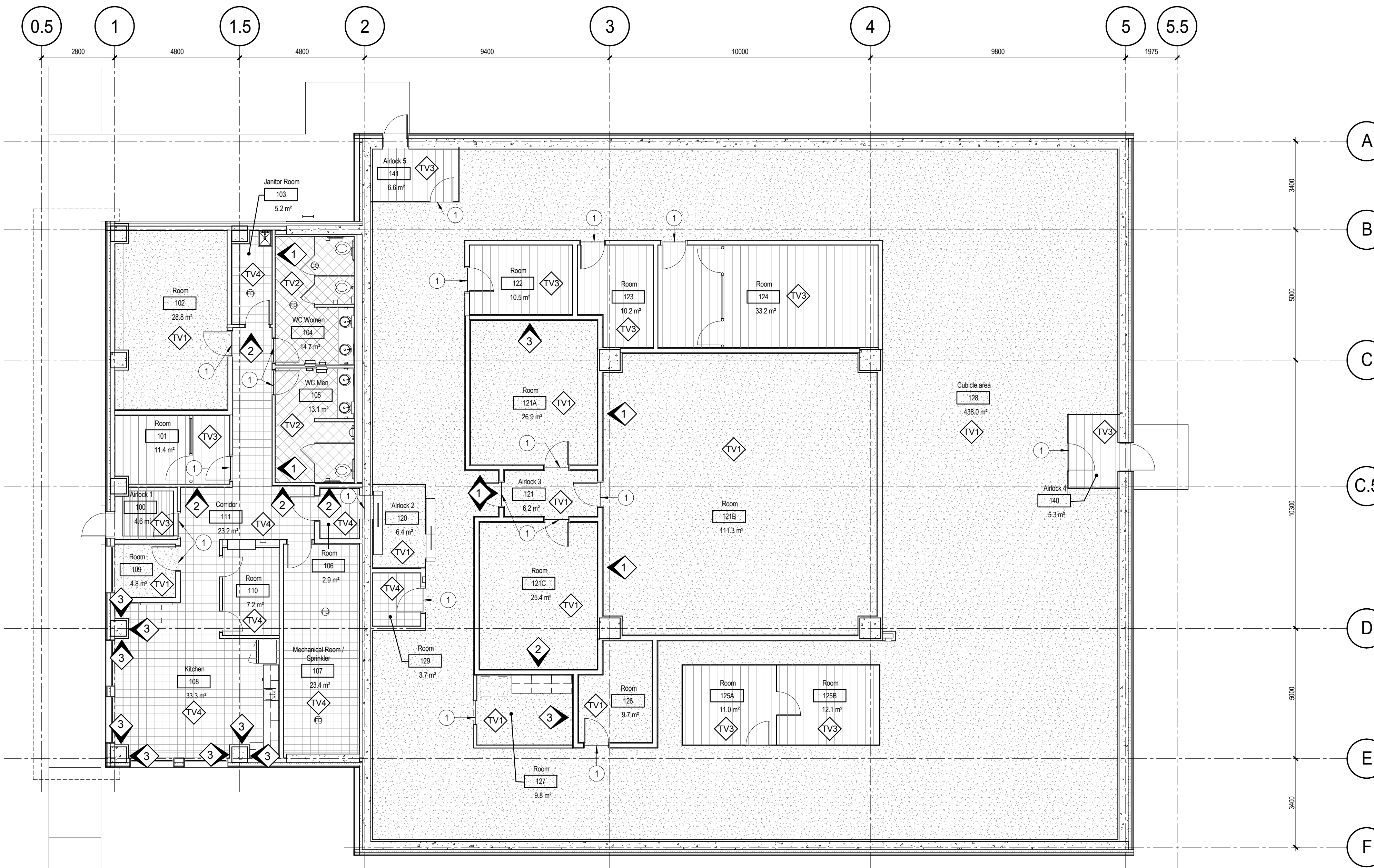
- AT ACOUSTICAL TILE SUSPENDED CEILING
- ES EXPOSED STRUCTURE
- C CERAMIC
- RB RUBBER WALL BASE
- RMC ROOM MANUFACTURER'S CEILING
- WBP WHITEBOARD PAINT

GENERAL

- ALL ARCHITECTURAL DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS.
- ALL WALLS TO BE PAINTED COLOR 'SHERWIN WILLIAMS SW 7104 COTTON WHITE' UNLESS OTHERWISE INDICATED. REFER TO FINISH PLAN FOR ACCENT COLORS.
- ALL STEEL DOORS AND FRAMES TO BE PAINTED COLOR 'SHERWIN WILLIAM SW 7674 PEPPERCORN' UNLESS OTHERWISE INDICATED.
- ALL FLOOR FINISHES TO BE INSTALLED UNDER MILLWORK.
- ALL CEILINGS TO BE PAINTED COLOR 'SHERWIN WILLIAMS SW 7757 HIGH REFLECTIVE WHITE' UNLESS OTHERWISE INDICATED.
- SEAL ALL CONCRETE FLOOR UNDERNEATH RAISED FLOOR.
- PRIMER/SEALER TO EXTEND ABOVE DROP CEILINGS TO UNDERSIDE OF STRUCTURAL SLAB.

NOTES

- 1 TRANSITION STRIP



1 FINISH PLAN
A605 Scale / Echelle: 1 : 100

CE Dessin N'EST PAS A L'ECHELLE SI LES MARQUEURS NE SONT PAS ALIGNES AVEC LA REGLE

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

THIS DRAWING IS NOT TO SCALE IF THIS RULER DOES NOT MEASURE CORRECTLY



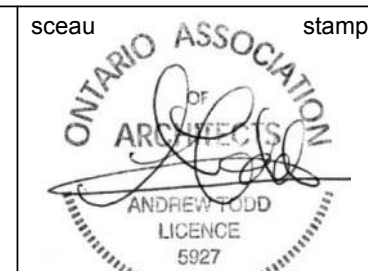
400, boul. de Maisonneuve O., bur. 1250
Montréal (Québec) H3A 1L4
T: (514) 879-1708 F: (514) 861-6219 www.dfsarch.com

Dans la province de Québec, les services architecturaux de DFS sont fournis par Fish Pellicier Todd architectes.



plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



1	ISSUED FOR TENDER	2018-06-12
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RÉVISION		

project project

PROJECT BUILDING A

dessin drawing

FINISH PLAN

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approuvé C.A.	approved	dossier client 7207528	client file
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no. page	sheet number	rev	

A605

1

LEGEND

- 1.2 GRID
- 1001 ROOM NUMBER
- (N. I.C.) : NOT IN CONTRACT
- N. A. : NOT APPLICABLE

GENERAL

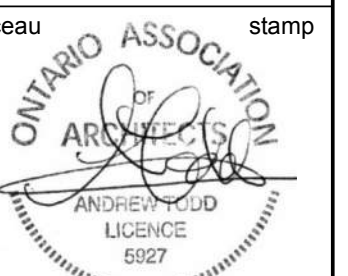
1. ALL ARCHITECTURAL DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND TELECOMMUNICATION DRAWINGS.
2. ALL DIMENSIONS TAKEN FROM CENTER OF NEW PARTITIONS
3. ALL DOOR FRAMES ARE FROM 100mm OF PERPENDICULAR WALL UNLESS OTHERWISE INDICATED
4. FURNITURE LAYOUTS FOR INFORMATION ONLY. ALL FURNITURE IS THE RESPONSIBILITY OF THE CLIENT AND IS NOT IN CONTRACT.
5. PROVIDE AND INSTALL 19mm PLYWOOD BLOCKING BETWEEN METAL STUDS FOR HANGING BATHROOM ACCESSORIES, MILLWORK AND ALL OTHER ELEMENTS ATTACHED TO WALL
6. ALL FLAME RETARDANT MATERIAL AND SEALANTS INDICATED IN SPECIFICATIONS TO BE INSTALLED ON ALL FIRE-RATED PARTITION. INSURE CONTINUITY OF FLAME RETARDANTS AT CONCRETE SLAB AND ROOF CONNECTIONS AND ALL MECHANICAL, ELECTRICAL OR OTHER ENTRIES IN THOSE PARTITIONS

NOTE

- 1 EQUIPMENT RACKS
- 2 SCREEN ON WALL (N.I.C.)
- 3 FILING CABINETS (N.I.C.)
- 4 SCANNER (N.I.C.)
- 5 PRINTER (N.I.C.)
- 6 PAPER SHREDDER (N.I.C.)
- 7 RECYCLING CENTER (N.I.C.)
- 8 WORKSTATION (N.I.C.)
- 9 PHOTOCOPIER (N.I.C.)

plan-repère key plan

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.



no.	description	date
1	ISSUED FOR TENDER	2018-06-12
RÉVISION		

projet project

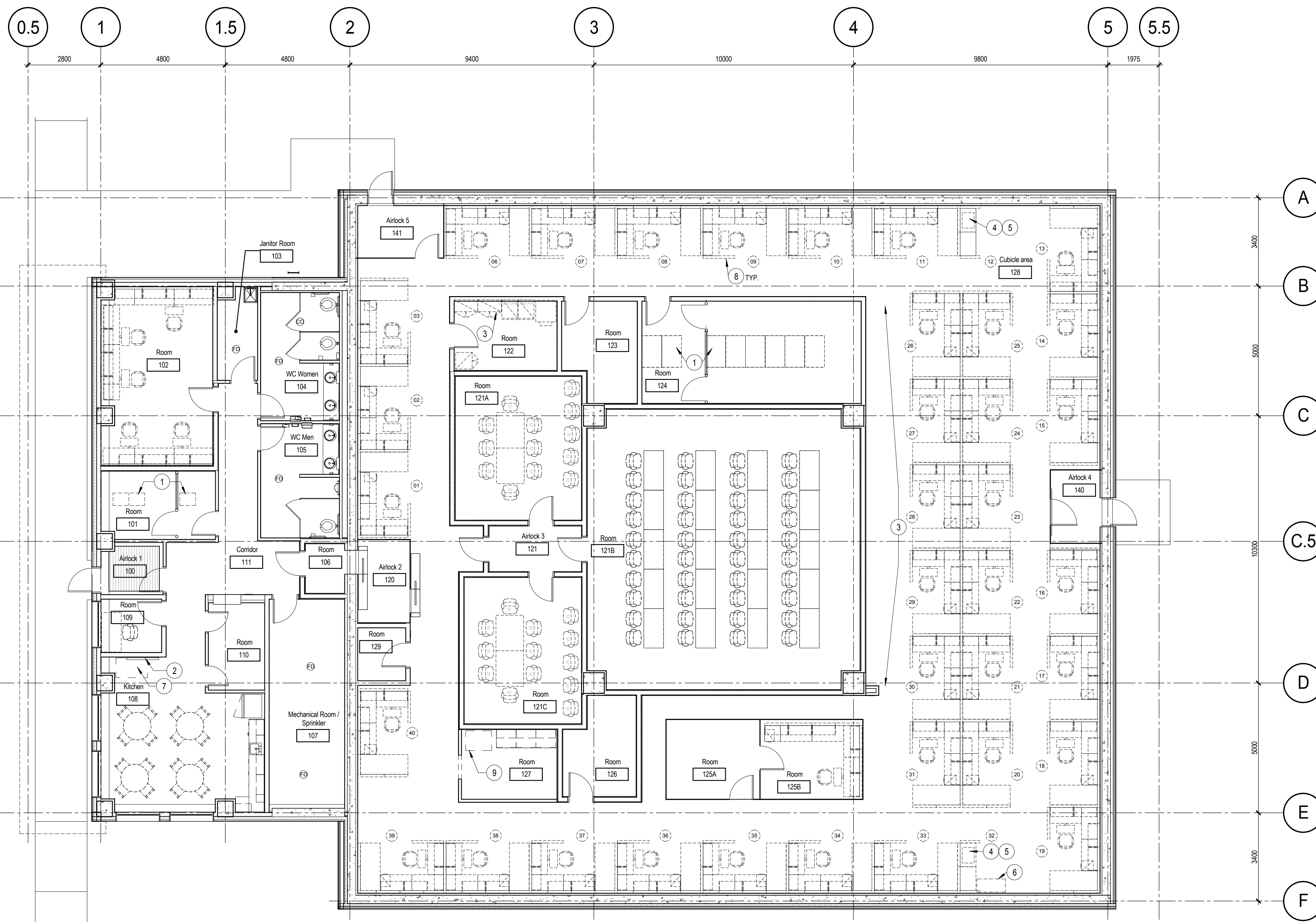
PROJECT BUILDING A

dessin drawing

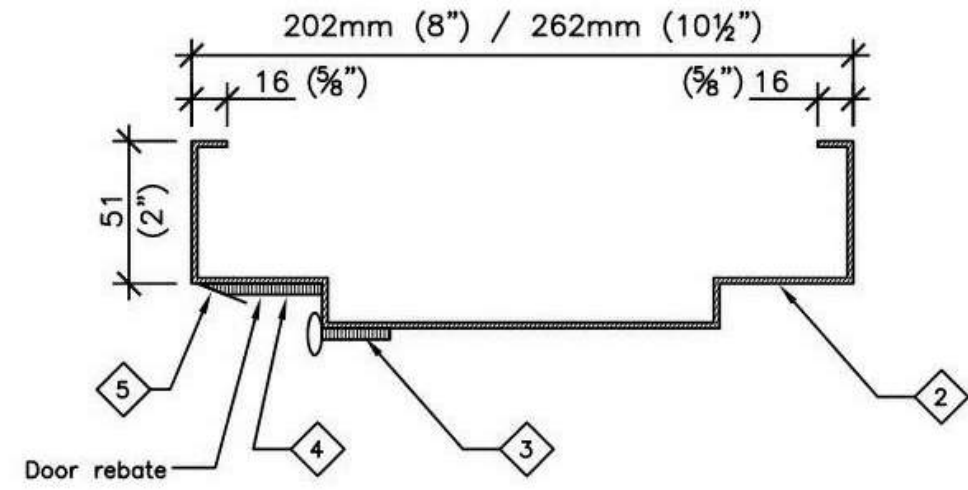
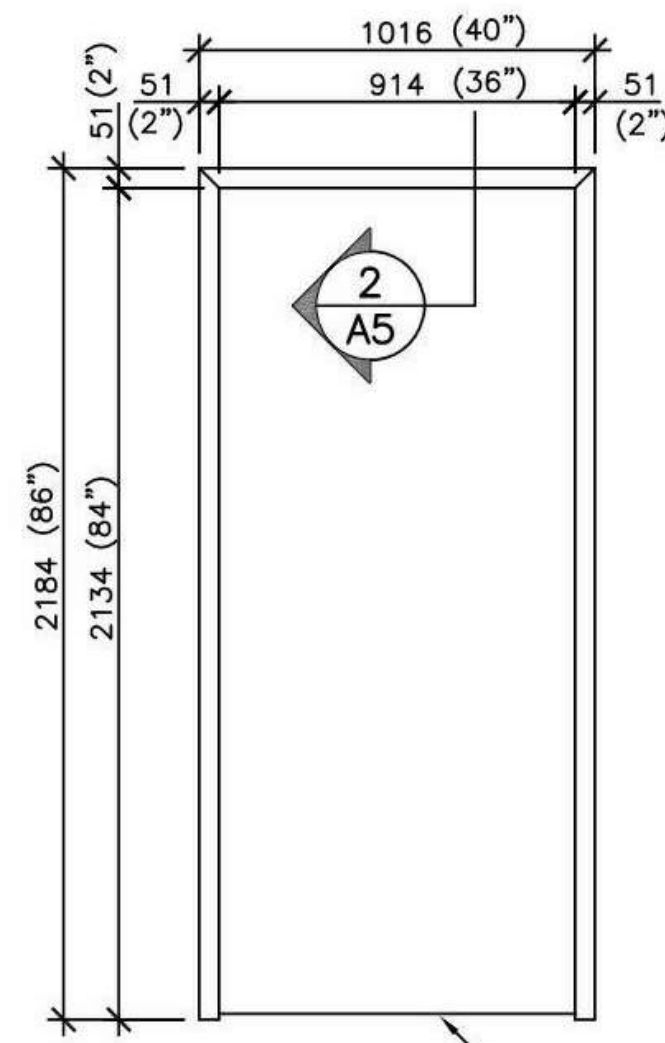
FURNITURE LAYOUT

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dessiné M.C.R. / A.M.	drawn	fichier DAO File Path	CAD file
approuvé C.A.	approved	dossier client 7207528	client file
échelle As indicated	scale	imprimé 01/09/2017	plot date
no. page	sheet number	rev	

A606 **1**



1 FURNITURE LAYOUT
Scale / Echelle: 1 : 100



SECTION DETAIL AT DOOR HEAD

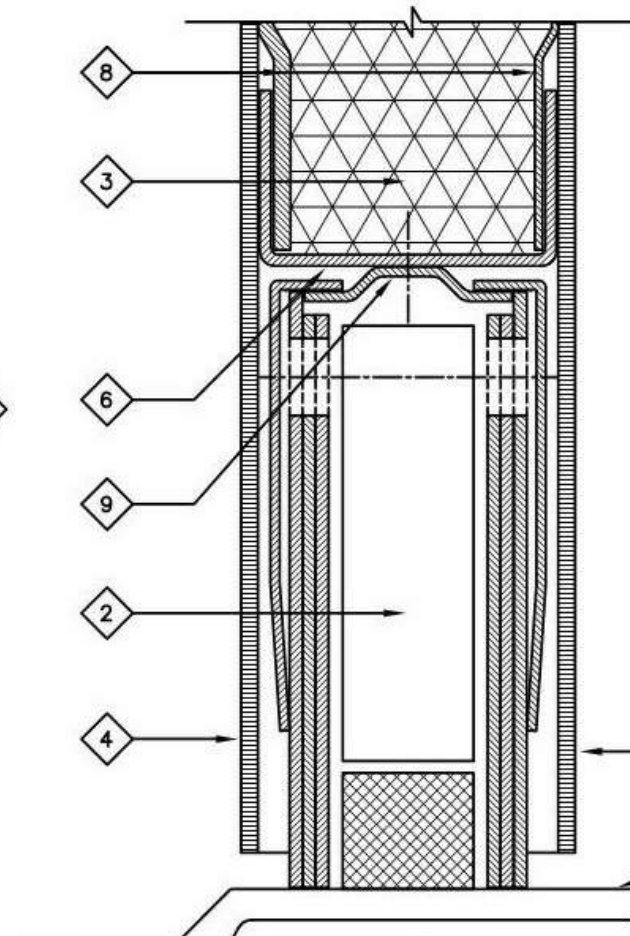
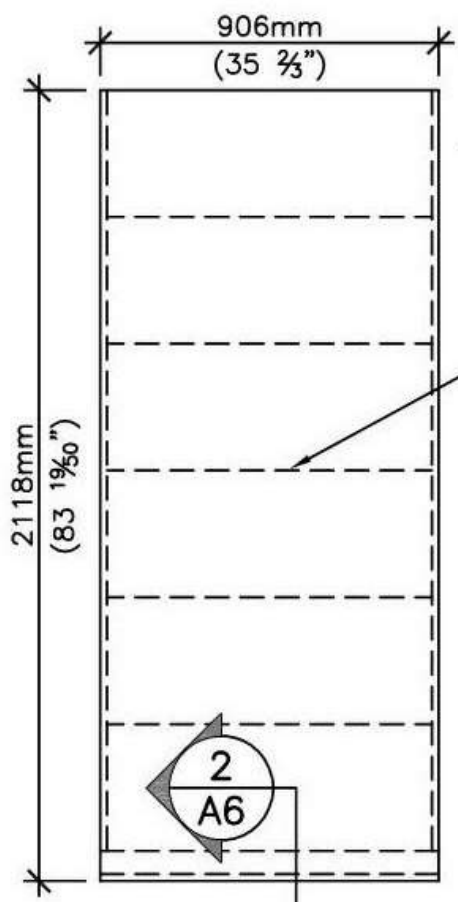
DRAWING NOTES

- 1 6mm (1/4'') high acoustic threshold x 127mm (5'') wide to be installed on finished floor
- 2 Pressed steel acoustic frame to be installed at finished floor height. do not embed in floor finishing
- 3 Acoustic perimeter seal to be fitted and fastened to jambs and head by installer on site
- 4 Acoustic NEOPRENE at header only
- 5 Secondary perimeter acoustic seal to be fitted and fastened to jambs and head by installer on site

NOTE

- Door assembly estimated STC rating = 52

7 DOOR FRAME DETAIL AND SPECIFICATION
A800
Scale / Echelle: N.T.S



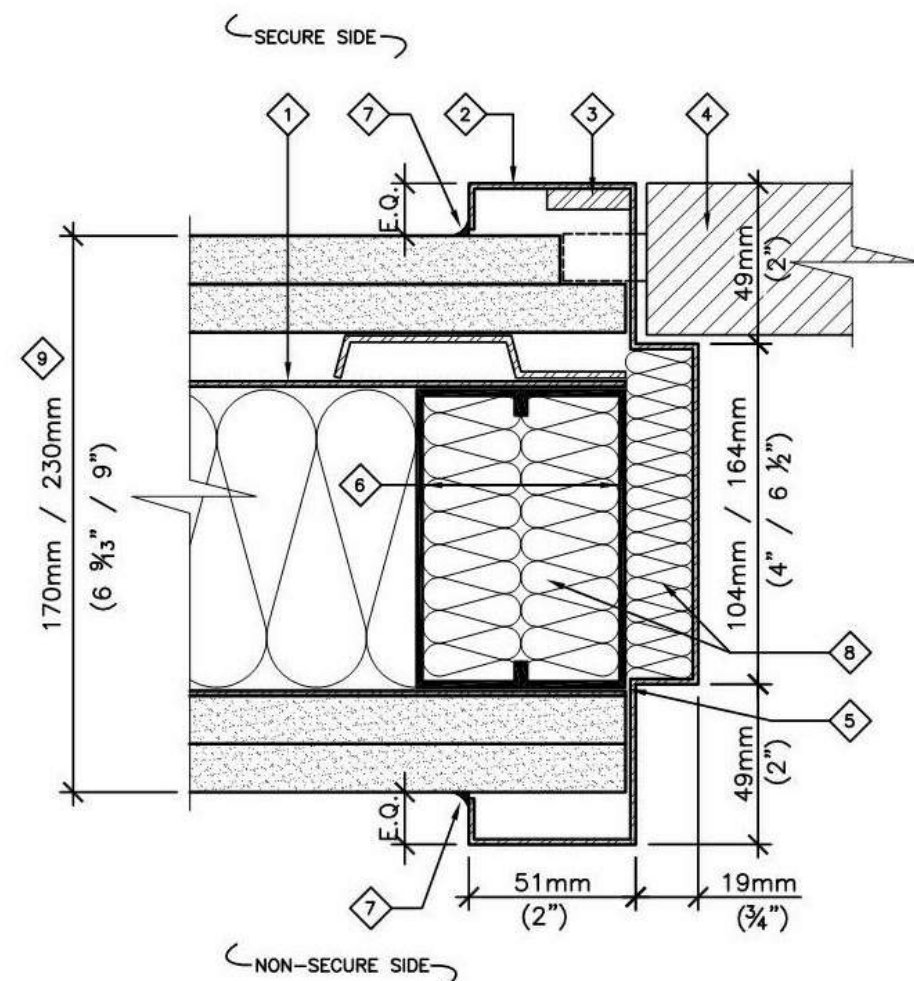
DRAWING NOTES

- 1 6mm (1/4'') high acoustic threshold
- 2 Acoustic mortised drop door bottom
- 3 All voids filled with sound deadener
- 4 Steel front panel (source side)
- 5 Steel back panel (receiver side)
- 6 Bottom channel
- 7 Steel stiffeners provided equally spaced on front and back panels
- 8 Acoustic lining
- 9 Door bottom retainer fastened to bottom channel
- 10 Finished floor

NOTE

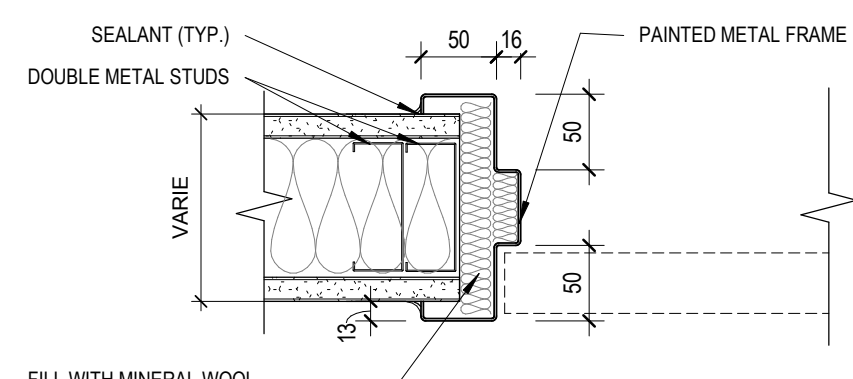
- Door assembly estimated STC rating = 52

6 DOOR DETAIL AND SPECIFICATION
A800
Scale / Echelle: N.T.S

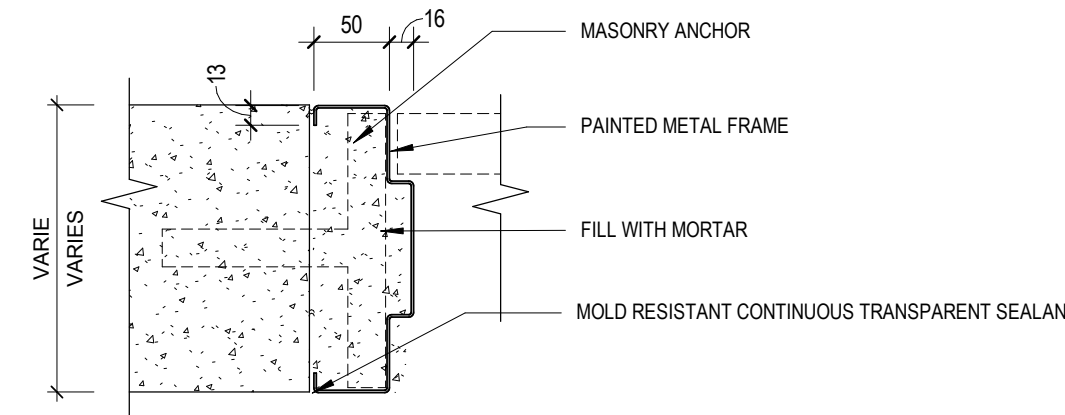


DRAWING NOTES

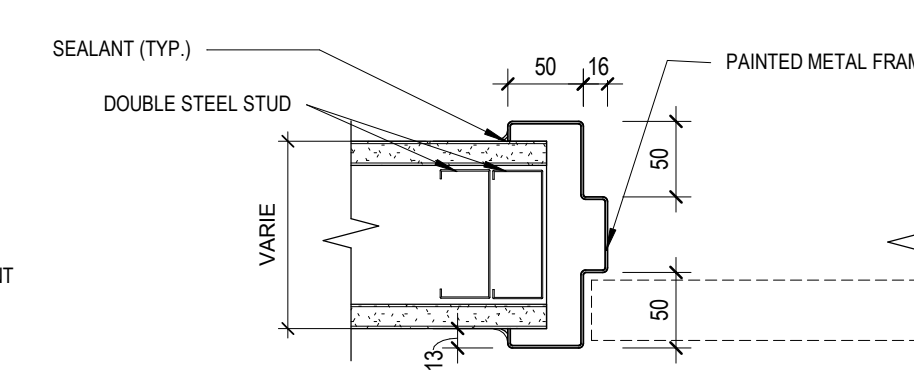
- 1 Reinforce latch side of door with 1.52mm [16 Ga] HR sheet steel.
- 2 1.52mm [16 Ga] door frame.
- 3 Weld 6.4mm x 25mm x 610mm (1/4' x 1' x 24'') steel reinforcing to frame for door in-swinging to secure side-typical.
- 4 Location of door-typical (in-swinging to secure side shown).
- 5 Weld frame to welded double stud.
- 6 Welded double stud.
- 7 Caulking
- 8 Stuffed sound attenuation insulation
- 9 SECURE WALL: (ref. to details A1a or A1b for spec.)



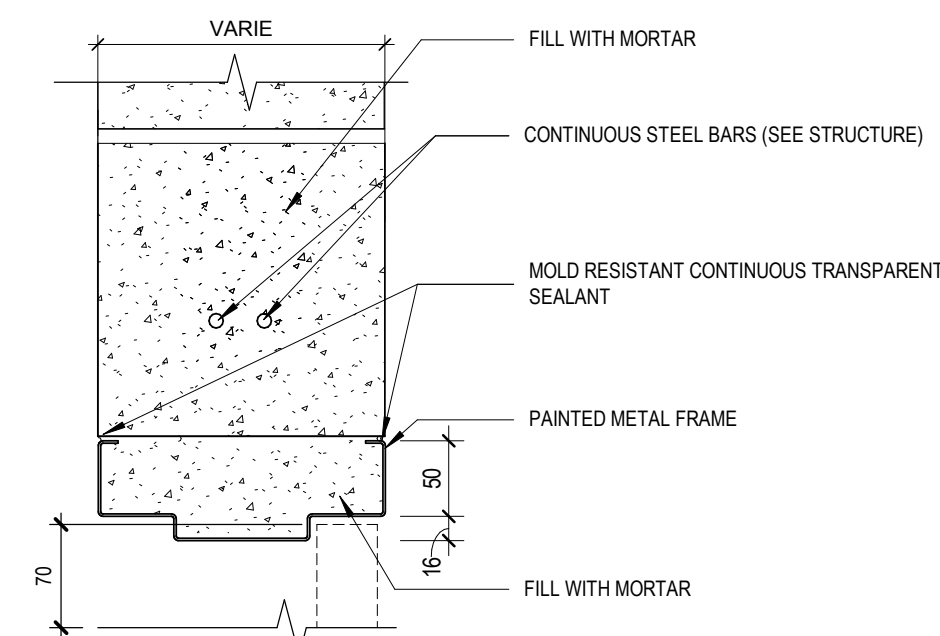
4 TYPICAL DETAIL - DOOR IN SOUND PROOF WALL
A800
Scale / Echelle: 1 : 5



3 TYPICAL DETAIL - DOOR FRAME IN CONCRETE WALL
A800
Scale / Echelle: 1 : 5



2 TYPICAL DETAIL - DOOR
A800
Scale / Echelle: 1 : 5



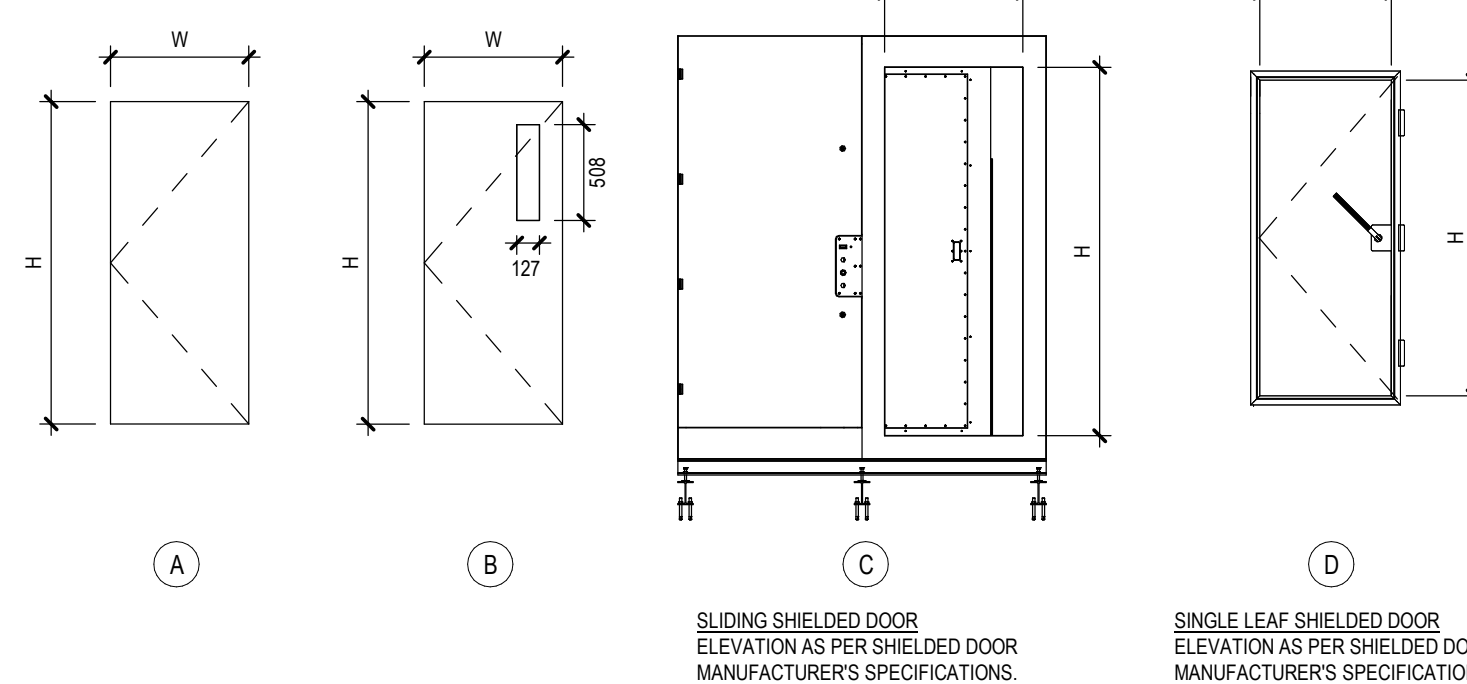
1 TYPICAL DETAIL - DOOR FRAME HEAD IN CONCRETE WALL
A800
Scale / Echelle: 1 : 5

NO.	DOOR						FRAME			Glazing Type	HARDWARE	FIRE RATING	STC RATING	COMMENTS
	ELEV.	W.	H.	TH.	MAT.	FINISH	ELEV.	DETAIL	MAT.					
100.1	B	915	2135	45	ST-IS	P	1	-	ST	P	PC	1		
100.2	B	915	2135	45	ST	P	1	2/A800	ST	P	PC	1		
101.1	A	915	2135	45	ST	P	1	2/A800	ST	P		2		
101A.1	A	915	2135					(none)						INTERIOR CAGE DOOR
102.1	A	915	2135	45	W	S	1	4/A800	ST	P		3		
103.1	A	915	2135	45	ST	P	1	2/A800	ST	P		4	20 min.	
104.1	A	915	2135	45	W	S	1	2/A800	ST	P		5		
105.1	A	915	2135	45	W	S	1	2/A800	ST	P		5		
106.1	A	915	2135	45	W	S	1	4/A800	ST	P		6		50
107.1	A	915	2135	45	ST	P	1	2/A800	ST	P		2		
109.1	A	915	2135	45	W	S	1	4/A800	ST	P		7	45 min.	50
110.1	D	760	2135	45	ST	P	3	-	ST	P		8		
110.2	D	760	2135	45	ST	P	3	-	ST	P		8		
120.1	C	915	2440	45	-	-	2	-	-	-				SLIDING RF SHIELDED DOOR
120.2	C	915	2440	45	-	-	2	-	-	-				SLIDING RF SHIELDED DOOR
121.1	A	915	2135	45	W	S	1	4/A800	ST	P		9		50
121A.1	A	915	2135	45	W	S	1	4/A800	ST	P		3		50
121B.1	A	915	2135	45	W	S	1	4/A800	ST	P		6		50
121C.1	A	915	2135	45	W	S	1	4/A800	ST	P		3		50
122.1	A	915	2135	45	W	S	1	2/A800	ST	P		2		
123.1	A	915	2135	45	ST	P	1	2/A800	ST	P		2		
124.1	A	915	2135	45	ST	P	1	4/A800	ST	P		2		50
124A.1	A	915	2135					(none)						INTERIOR CAGE DOOR
124A.2	A	915	2135					(none)						INTERIOR CAGE DOOR
125A.1	A	915	2135	45	-	-	1	1						RF SHIELDED DOOR
125B.1	A	915	2135	45	-	-	1	1						RF SHIELDED DOOR
126.1	A	915	2135	45	W	S	1	4/A800	ST	P		3		50
129.1	A	915	2135	45	ST	P	1	4/A800	ST	P		10		50
140.1	A	1015	2135	45	ST-IS	P	1	3/A800	ST	P		11		
140.2	D	1015	2135	45	-	-	3	-	ST	P				50
141.1	D	915	2135	45	ST-IS	P	1	3/A800	ST	P		11		
141.2	A	915	2135	45	ST-IS	P	3	1	ST	P				50
EXT. GATE 1	E	1200	2800				4	-				12		HARDWARE PROVIDED SECTION 08 71 00
EXT. GATE 2	E	1200	2800				4	-				12		HARDWARE PROVIDED SECTION 08 71 00
EXT. GATE 3	F	4000	2800				5	-				13		HARDWARE PROVIDED SECTION 08 71 00
EXT. GATE 4	E	1100	2800				4	-				12		HARDWARE PROVIDED SECTION 08 71 00
EXT. GATE 5	E	915	2800				4	-				13		HARDWARE PROVIDED SECTION 08 71 00

- LEGEND
- ST - STEEL
 - IS - INSULATED STEEL
 - W - WOOD
 - P - PAINT
 - S - STAINED
 - PC - POLYCARBONATE 19MM

- NOTES
- 1. 3/4 HR = HOUR RATING "HR" INDICATES THE REQUIRED FIRE LABEL ON THE DOOR FRAME
 - 2. SEE SECTION 08 71 10 FOR HARDWARE SETS.

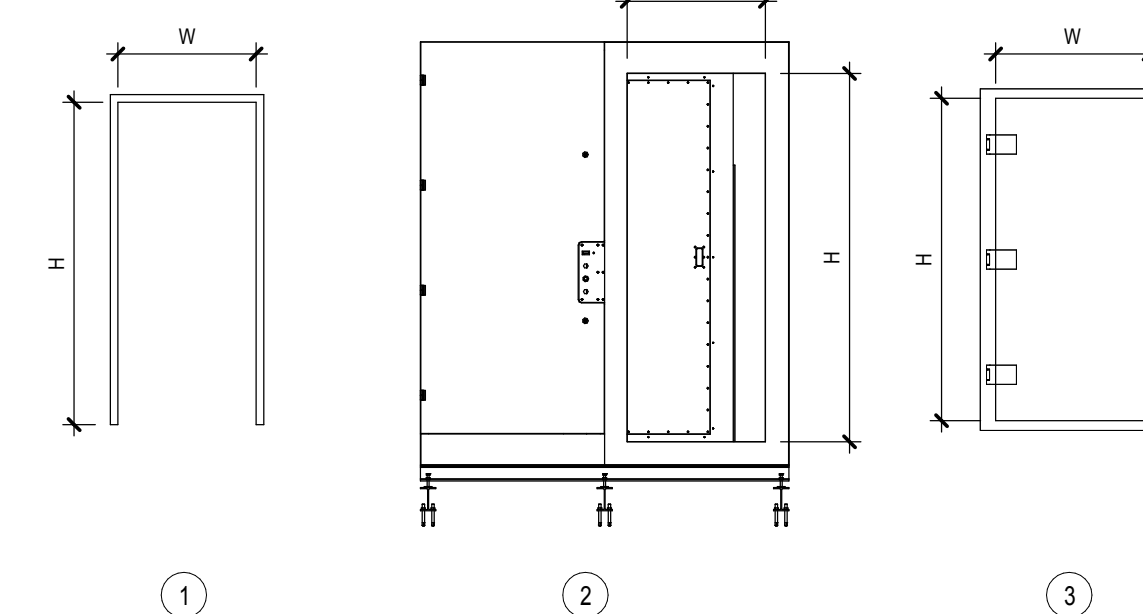
TYPES DE PORTE / DOOR TYPES



SEE CIVIL DRAWING C5.4

SEE CIVIL DRAWING C5.4

FRAME TYPES



SEE CIVIL DRAWING C5.4

SEE CIVIL DRAWING C5.4

5 SECTION DETAIL AT DOOR JAMB
A800
Scale / Echelle: N.T.S

L'entrepreneur doit vérifier les dimensions des dessins et les conditions de chantier avant de débiter les travaux. Aviser les professionnels de toutes divergences aux documents de construction. Ne pas mesurer sur les dessins.

seauu stamp
ONVARIUM ASSOCIATION
ANDRÉA HOUD
LICENCIÉ
5927

1	ISSUED FOR TENDER	2018-06-12
no.	description	date
REVISION		

PROJECT BUILDING A

SCHEDULES

conception C.A.	conception	no. dossier 4956	project no.
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