

Bowmanville Health Centre CT & Radiology Clinic 4 Storey Building Expansion

222 King Street East , Bowmanville, ON

DRAWING LIST

A000 OBC MATRIX AND DRAWING LIST

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SG-1 SITE GRADING PLAN
SS-1 SITE SERVICING PLAN

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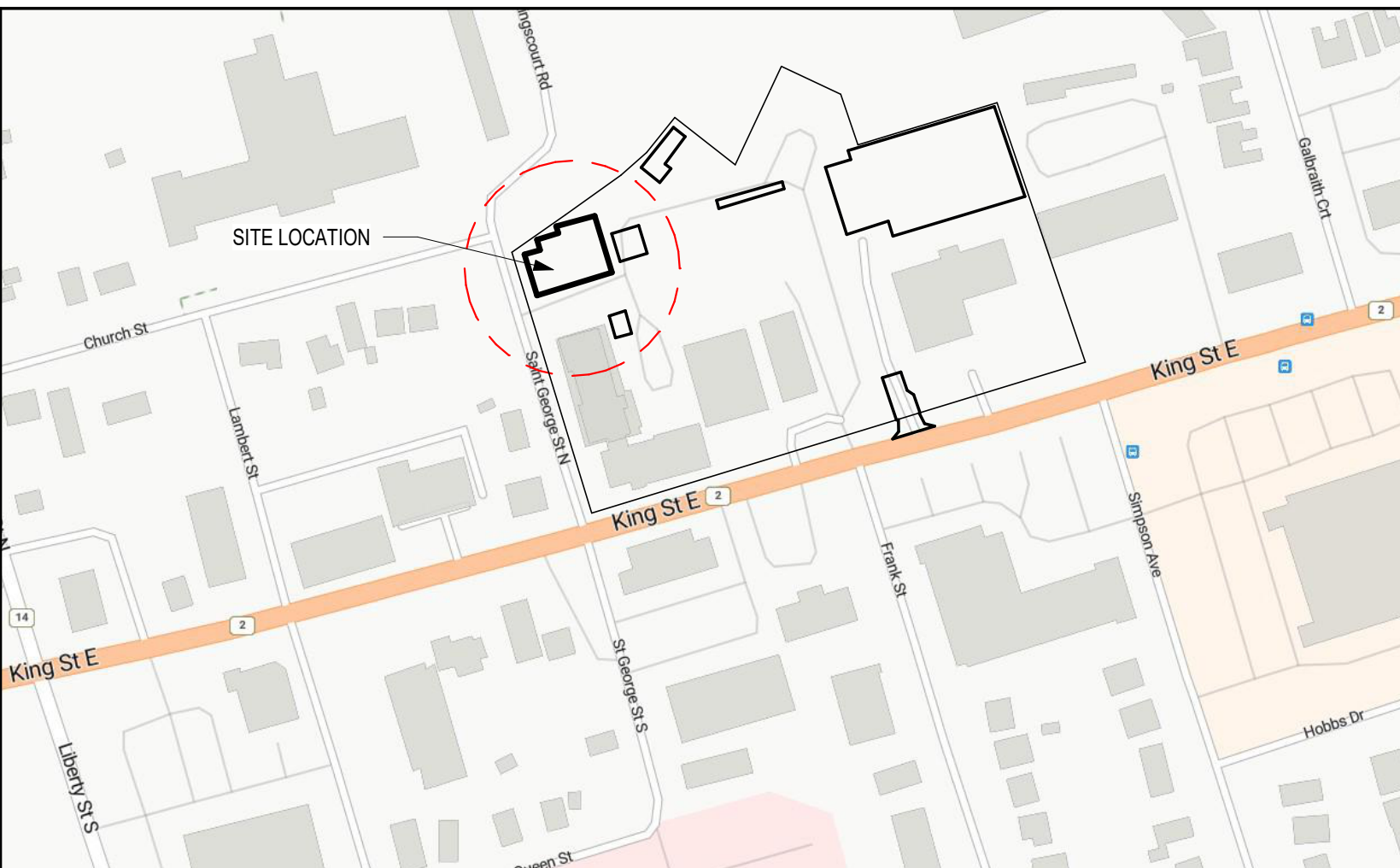
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NAME OF CONSULTANT: BARRY BRYAN ASSOCIATES		NAME OF PROJECT: Bowmanville Health Centre CT & Radiology Clinic 4 Storey Building Expansion		DATE: AUGUST 2026				
CERTIFICATE OF PRACTICE NUMBER: 5192 250 WATER STREET, SUITE 201 WHITBY, ONTARIO, CANADA L1N 0G5 TEL: (905) 666-5252 (Toronto) (905) 427-4495 FAX: (905) 666-5256		LOCATION OF PROJECT: 222 KING STREET EAST, BOWMANVILLE, ONTARIO						
Ontario Building Code Data Matrix Part 3				OBC Reference				
3.00	Building Code Version:	O.Bss. 153/24	Last Amendment:	O.Bss. 44/24				
3.01	Project Type:	☒ New ☐ Addition ☐ Renovation ☐ Change of use ☐ Addition and Renovation Description: -			[A] 1.3.3.2			
3.02	Major Occupancy Classification:	Occupancy: Group D Use: Business and Personal Services Occupancy			3.1.2			
3.03	Superimposed Major Occupancies:	☐ Yes ☒ No			3.2.2.7			
3.04	Building Area (m ²)	Description: -	Existing: -	New: 584 Total: 584	[A] 1.4.1.2			
3.05	Gross Area (m ²)	Description: 584 x 4 storey	Existing: -	New: 2,336 Total: 2,336	[A] 1.4.1.2			
3.06	Mezzanine Area (m ²)	Description: Not Applicable	Existing: -	New: - Total: -	3.2.1.1			
3.07	Building Height	4 Storeys above grade 1 Storeys below grade 17.7 (m) Above grade			[A] 1.4.1.2 & 3.2.1.1			
3.08	High Building	☐ Yes ☒ No			3.2.6			
3.09	Number of streets/ fire fighter access:	1 street(s)			3.2.2.10 & 3.2.5			
3.10	Building Classification:	3.2.2.61 Group/ Div. GROUP D, UP TO 4 STOREYS, SPRINKLERED			3.2.2.20 - 93			
3.11	Sprinkler System	☒ Required ☐ Not Required Proposed: ☐ entire building ☐ selected compartments ☒ selected floor areas ☐ basement ☐ in lieu of roof rafter ☐ none			3.2.1.5, 3.2.2.18, 3.2.2.21, 3.2.2.22, 3.2.2.25, 3.2.4.9, 3.2.4.15 and 3.2.5.12 to 14			
3.12	Standpipe System	☒ Required ☐ Not Required			3.2.5.6-11			
3.13	Fire Alarm System	☒ Required ☐ Not Required Type Provide: ☒ Single Stage ☐ Two Stage ☐ None			3.2.4			
3.14	Water Service/ Supply is Adequate	☒ Yes ☐ No			3.2.5.7			
3.15	Construction Type:	Restriction: ☒ Combustible Permitted ☐ Non-combustible Required ☐ Encapsulated mass timber Actual: ☐ Combustible ☒ Non-combustible ☐ Encapsulated mass timber ☐ Combination of Combustible and non-combustible ☐ Combination of Encapsulated mass timber and non-combustible Actual construction: Heavy Timber Construction: ☒ No ☐ Yes			3.2.2.20 - 93 & 3.1.6			
3.16	Importance Category:	☐ Low ☐ Low human Occupancy ☐ Post-disaster shelter ☒ Normal ☐ High ☐ Minor storage building ☐ Explosives or hazardous substances ☐ Post-disaster			4.1.2.1, (3) & 74.1.2.1			
3.17	Seismic Category	Seismic Category: SC3 Site Class: D (ASSUMED) Seismic design required for Table 4.1.8.1B, Items 6 to 22: ☒ Required ☐ Not Required Reasons: CATEGORY SC3			4.1.8.4 (1) T-4.1.8.5B 4.1.8.16			
3.18	Occupant Load:	Floor Level/ Area	Occupancy Type	Based On Fixture Count Design Load	Occup. Load Posted Limit Req'd	3.1.17		
3.19	Barrier-free Design: Barrier-Free Entrances:	☒ Yes ☐ No Number: 1 Explanation: There is only one entrance to the building.			3.8 3.1.8.2			
3.20	Hazardous Substances:	☐ Yes ☒ No Explanation: -			3.3.1.2			
3.21	Required Fire Resistance Ratings:	Horizontal Assembly: Rating: L0 Supporting Assembly: L0 Non combustible (in lieu of rated): Storeys below grade: - 1 hr ☐ No ☐ Yes ☐ N/A Floors over basement: 1 hr ☐ No ☐ Yes ☐ N/A Floors: 1 hr ☐ No ☐ Yes ☐ N/A Mezzanine: - ☐ No ☐ Yes ☐ N/A Roof: - 1 hr ☐ No ☒ Yes ☐ N/A			83.2.2.0 - 93, 3.2.1.4, 3.2.1.14, 3.2.2.15, & 3.3.2.1			
3.22a	Spatial Separation:				3.2.3			
	Exposed Building Face	Area Of EBF (m ²)	L/D (m) L/H or H/L	Required FRR (Hours)	Max. % Of Openings Proposed	% Of Openings Proposed	REFER TO SHEET A110	
	North	9m+	-	-	100%			
	South	9m+	-	-	100%			
	East	9m+	-	-	100%			
	West	9m+	-	-	100%			
	(Additional wall areas continued below)							
3.22b	Spatial Separation: cont.				3.2.3			
	Wall	EBF (Repeated)	Construction Type		Cladding Type			
	North	REFER TO SHEET A110			☒ Noncombustible			
	South				☒ Noncombustible			
	East				☒ Noncombustible			
	West				☒ Noncombustible			
3.23a	Plumbing Fixture Requirements:	Ratio: Male/Female = 50:50 Except as noted otherwise				3.7.4, 3.8.2.3		
		Floor level/ Area	Occupant Load	OBC Reference	WC's Required	WC's Provided		
	FUTURE TENANT FIT-OUT							
3.23b	Plumbing Fixture Requirements: cont.	Floor level/ Area (Repeated)	B.F. WC's Required	B.F. WC's Provided	Universal Washrooms Required	Universal Washrooms Provided	Tables 3.8.2.3.A and 3.8.2.3.B	
		-	N/A	N/A	2	4		
	ALL PLUMBING FIXTURES TO BE DETERMINED BY TENANT FIT-OUTS (SEPARATE PERMITS)							
3.24	Energy Efficiency:	Compliance Path: SB-10 Climatic Zone: Zone 6 OBC Table: - Degree Day Below 18°C: 4000°C ≤ HDD18 < 5000°C						72.2.1.2 SB-1 TABLE 2
3.25	Sound Transmission Design:	Is there more than 1 dwelling unit per building?: ☐ Yes ☒ No Option Implemented: - Notes: -						SB-3 5.8.1.2 (2), 5.8.1.4, & 5.8.1.5
3.26	Alternative Solutions:	-						[A] 1.2.1.1, AND [C] 2.1
3.27	Notes:	OCCUPANCY LOAD PER FLOOR FOR GROUP D AS PER 3.7.4.2 (1) FLOOR AREA (524.86) / 14m ² = 37.49 ~38. (FLOOR AREA NOT INCLUDING EXITS, VERTICAL SERVICE SPACES, AND THEIR ENCLOSING ASSEMBLIES.) THIS PERMIT IS ONLY FOR BASE BUILDING OCCUPANCY.						

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NO.	ISSUES	DATE	BY
1	ISSUED FOR ZBA DRAFT	MAY 07, 2028	BBA
2	ISSUED FOR SPA	JUL 31, 2028	BBA
3	ISSUED FOR 50% REVIEW	AUG 04, 2028	BBA
4	ISSUED FOR 80% REVIEW	AUG 14, 2028	BBA
5	ISSUED FOR BUILDING PERMIT	AUG 28, 2028	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

BBA
BARRY BRYAN ASSOCIATES

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
**OBC MATRIX AND
DRAWING LIST**

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 2026-05-07
SCALE: 1 : 5
PROJECT NO: 26018
DRAWING NO: A000



ARCHITECTURAL/STRUCTURAL:

BBA
BARRY BRYAN ASSOCIATES

CIVIL / MECHANICAL / ELECTRICAL:

**D.G. BIDDLE
& ASSOCIATES**
CONSULTING ENGINEERS & PLANNERS

ROOF TYPES			
TAG	R-VALUE	CONSTRUCTION DETAIL	ASSEMBLY DESCRIPTION
R1			BUILT-UP ROOF ON STEEL DECK: 2 PLY MODIFIED BITUMINOUS ROOFING PROTECTION BOARD TAPERED INSULATION SLOPED TO DRAINS WHERE INDICATED AND WHERE REQUIRED 16mm RIGID INSULATION LAYER 16mm RIGID INSULATION LAYER ROOF VAPOUR RETARDER SUBSTARTE BOARD STEEL ROOF (REFER TO STRUCT. DRAWINGS) R-35 MIN.
R2			CANOPY ROOF ON STEEL DECK: 25mm PEA GRAVEL BALLAST 2 PLY MODIFIED BITUMINOUS ROOFING TAPERED INSULATION SLOPED TO DRAIN ROOF VAPOUR RETARDER STEEL ROOF DECK (REFER TO STRUCT. DRAWINGS)

FLOOR TYPES			
Type Mark	F.R.R.	Type Image	Description of Assembly
FL1			FLOOR TYPE 1 FLOOR FINISH - T&B 125mm CONCRETE SLAB ON GRADE CONT. UNDERSLAB VAPOUR RETARDER
FL1A			FLOOR TYPE 1A FLOOR FINISH - T&B 300mm CONCRETE SLAB ON GRADE CONT. UNDERSLAB VAPOUR RETARDER
FL2	1 HR		FLOOR TYPE 2 (1HR FRR) FLOOR FINISH - T&B 300mm SUSPENDED CONCRETE SLAB 16mm STEEL DECK
FL3	1 HR		FLOOR TYPE 3 (1HR FRR) FLOOR FINISH - T&B 64mm CAST IN PLACE CONCRETE 16mm STEEL DECK STRUCTURAL JOIST/BEAM PROVIDE SPRAY APPLIED FIRE-RESISTIVE MATERIAL (ULC DESIGN No. F816 or EQUAL TESTED DESIGN) FOR 1HR F.R.R. AT ALL COMPOSITE FLOOR ASSEMBLIES INCLUDING ALL SUPPORTING STRUCTURE U.N.O.

EXTERIOR WALL TYPES			
TAG	R-VALUE	CONSTRUCTION DETAIL	ASSEMBLY DESCRIPTION
W1			STONE VENEER ON METAL STUD: 90mm STONE VENEER 35mm AIR SPACE 102mm SPRAYED CLOSED CELL POLYURETHANE INSULATION 16mm EXTERIOR GYPSUM SHEATHING 152mm STEEL STUDS ENGINEERED TO SUPPORT CURTAINWALL FRAMING c/w R22 BATT INSULATION CONT. 6ml VAPOUR BARRIER 16mm GYPSUM BOARD
W1A			STONE VENEER CLADDING ON CAST IN PLACE CONCRETE WALL: 90mm STONE VENEER 35mm AIR SPACE 102mm SPRAYED POLYURETHANE INSULATION 300mm CAST IN PLACE CONCRETE WALL
W2			BRICK VENEER ON METAL STUD: 90mm BRICK VENEER 35mm AIR SPACE 102mm SPRAYED CLOSED CELL POLYURETHANE INSULATION 16mm EXTERIOR GYPSUM SHEATHING 152mm STEEL STUDS ENGINEERED TO SUPPORT CURTAINWALL FRAMING c/w R22 BATT INSULATION CONT. 6ml VAPOUR BARRIER 16mm GYPSUM BOARD
W2A			BRICK VENEER CLADDING ON CAST IN PLACE CONCRETE WALL: 90mm BRICK VENEER 35mm AIR SPACE 102mm SPRAYED CLOSED CELL POLYURETHANE INSULATION 300mm CAST IN PLACE CONCRETE WALL
W3			PREFINISHED COMPOSITE METAL PANEL ON METAL STUDS: PREFINISHED METAL PANELS on 127mm THERMAL CLIP SYSTEM 102mm SPRAYED CLOSED CELL POLYURETHANE INSULATION 16mm EXTERIOR GYPSUM SHEATHING 152mm STEEL STUDS @ 406mm O.C. c/w R22 BATT INSULATION CONT. 6ml VAPOUR BARRIER 16mm GYPSUM BOARD

MASONRY PARTITION TYPES				
TAG	F.R.R.	STC	CONSTRUCTION DETAIL	ASSEMBLY DESCRIPTION
CM1				CMU PARTITION: 190mm CONCRETE BLOCK

INTERIOR PARTITION TYPES - SHAFT WALLS				
TAG	F.R.R.	STC	CONSTRUCTION DETAIL	ASSEMBLY DESCRIPTION
SW1	1 HR	N/A		SHAFTWALL PARTITION (1 HR): 25mm TYPE 'X' GYPSUM BOARD LINER 102mm SHAFT STUDS 75mm MINERAL FIBRE INSULATION 16mm TYPE 'X' GYPSUM BOARD F.R.R. REF.: ULCW452 SYSTEM 'A' NOTES: 1. PROVIDE CONT. FIRESTOP SEALANT ALL AROUND WALL EDGES.

INTERIOR PARTITION TYPES - FURRING				
TAG	F.R.R.	STC	CONSTRUCTION DETAIL	ASSEMBLY DESCRIPTION
F1				GYPSUM FURRED WALL FINISH: 16mm GYPSUM BOARD 92mm METAL STUDS

INTERIOR PARTITION TYPES				
TAG	F.R.R.	STC	CONSTRUCTION DETAIL	ASSEMBLY DESCRIPTION
P1				INTERIOR STEEL STUD PARTITION (152mm): 16mm GYPSUM BOARD 152mm STEEL STUDS @ 406mm O.C. 16mm GYPSUM BOARD

ROOF NOTATION LEGEND	
	GEODETIC ROOF DATUM (UNDERSIDE OF ROOF DECK @ HIGHEST ELEVATION)
	SPOT ELEVATION (UNDERSIDE OF STEEL ROOF DECK @ LOWEST ELEVATION)
	HIGH LINE
	LOW LINE
	INDICATES AREA OF ROOF WITH TAPERED INSULATION (SLOPE ROOF TO DRAINS MIN. 2% TYP.)
	ROOF DECKING PAVERS c/w PEDESTALS AND LEVELLING PLATES TO SUIT SLOPE ROOF
	PVC WALKWAY PAD
	MODIFIED BITUMEN WALKWAY PAD
	RELIEF SCUPPER DRAIN
	ROOF DRAIN
	ROOF SLOPE 2% MIN.

FIRE SEPARATION LEGEND		
	WALL & FLOOR RATING	CLOSURES RATING
	0 HOUR FIRE SEPARATION	0 HOUR F.R.R.
	1.0 HOUR FIRE SEPARATION	3/4 HOUR F.R.R.

NOTES LEGEND	
	TRAVEL DISTANCE / ROUTE
	OCCUPANT LOAD PER EXIT
	INDICATES ROOM OCCUPANT LOAD
	FIRE RATED COLUMN - 1 HR F.R.R.
	FP-1: DENOTES GYPSUM BOARD WRAP PROTECTION (ULC DESIGN No. X528) FP-2: DENOTES INTUMESCENT COATING PROTECTION (ULC DESIGN No. Z365)
	FIRE EXTINGUISHER CABINET COMPLIANT WITH NFPA-10 PROVIDE FIRE RATED CABINET WHERE REQUIRED (SEE ALSO MECHANICAL DRAWINGS)
	FIRE EXTINGUISHER (SEE ALSO MECHANICAL DRAWINGS)
	BARRIER FREE DOOR OPERATOR PUSH BUTTON
	EMERGENCY LIGHTING / EXIT SIGNAGE (SEE ALSO ELECTRICAL DRAWINGS)

NOTES :	
1. REFER TO PARTITION TYPE SCHEDULE AND PLANS FOR DESCRIPTION OF PARTITIONS TO BE USED. 2. ALL RATED WALLS/PARTITIONS TO BE FULL HEIGHT TO UNDERSIDE OF FLOOR / ROOF DECK FOR CONTINUOUS FIRE STOPPING / SMOKE SEAL INCLUDING INFILL OF DECK FLUTES WHERE APPLICABLE. PROVIDE SHAFTWALL INFILL (OFFSET) AT TOPS OF ALL RATED PARTITIONS DESIGNED BY THE FIRESTOPPING SUPPLIER TO MEET CODE REQUIREMENTS AND TO SUIT THE APPLICATION, AND SHALL HAVE A FIRE RESISTANCE RATING EQUIVALENT TO THE RATING INDICATED FOR THE ASSEMBLY WHERE WALLS/PARTITIONS ABUT / ALIGN TO UNDERSIDE OF STRUCTURE (BEAMS OR JOISTS). 3. ALL PENETRATIONS THROUGH RATED ASSEMBLIES TO BE FIRE STOPPED / SMOKE SEALED. FIRESTOPPING SHALL BE DESIGNED BY THE FIRESTOPPING SUPPLIER TO MEET CODE REQUIREMENTS AND TO SUIT THE APPLICATION AND SHALL HAVE A FIRE RESISTANCE RATING EQUIVALENT TO THE RATING INDICATED FOR THE ASSEMBLY.	

FLOOR PLAN NOTATIONS			
Room name 	ROOM NAME & NUMBER		BUILDING SECTION / EXTERIOR ELEVATION / WALL SECTION REFERENCE
	EXTERIOR WALL TYPE (REFER TO WALL TYPE SCHEDULE)		INTERIOR ELEVATION REFERENCE
	INTERIOR PARTITION or FURRING TYPE (REFER TO PARTITION TYPE or FURRING TYPE SCHEDULE)		BARRIER FREE DOOR OPERATOR PUSH BUTTON
	DOOR NUMBER (REFER TO DOOR SCHEDULE)		PUSH TO LOCK PUSH BUTTON
	EXTERIOR GLAZED SYSTEM NUMBER (REFER TO WINDOW SCHEDULE)		EMERGENCY ASSISTANCE CALL BUTTON
	INTERIOR GLAZED SCREEN NUMBER (REFER TO SCREEN SCHEDULE)		SLOPE TO DRAIN MIN. 2%
	MILLWORK UNIT NUMBER (REFER TO MILLWORK DRAWINGS)		

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1	ISSUED FOR 50% REVIEW	AUG. 04, 2026	BBA
2	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
3	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

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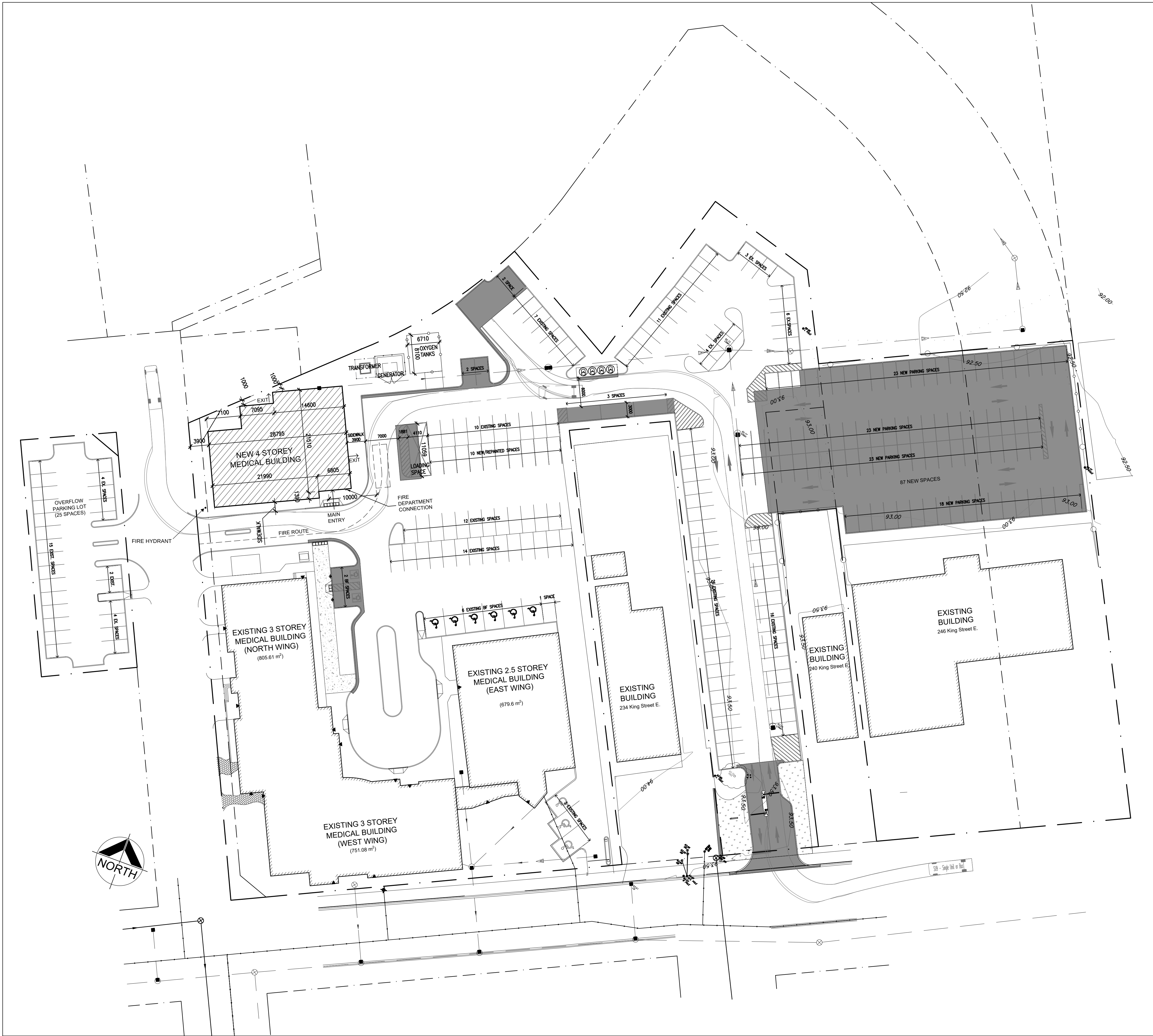
PROJECT:
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CT & Radiology Clinic 4
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222 King Street East ,
Bowmanville, ON

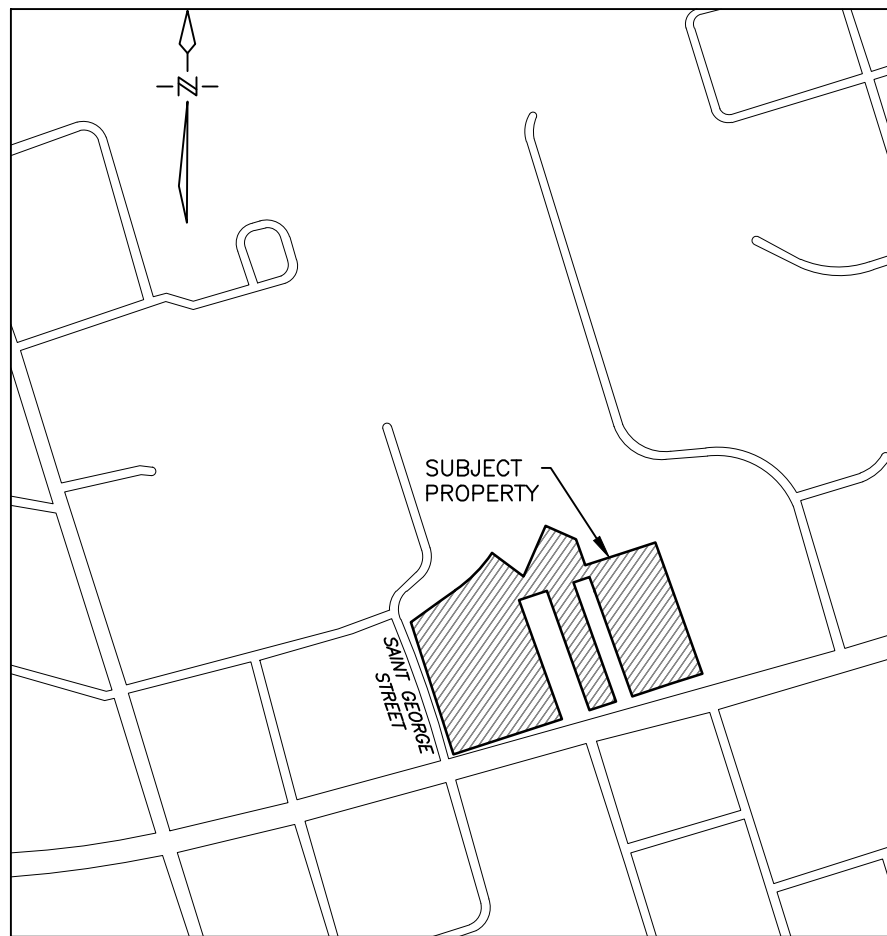
DRAWING:
**LEGENDS AND
SCHEDULES**

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/29/26
SCALE: As indicated
PROJECT NO: 26018
DRAWING NO: A001

SEAL:



1
A101
OVERALL SITE PLAN
1:400



SITE STATISTICS

ZONING: C1-47 (GENERAL COMMERCIAL EXCEPTION ZONE)	
SITE AREA: 18,246.25 m ²	
PERMITTED COVERAGE: MAX.= 75%	EXISTING COVERAGE: 18.4%
	PROPOSED COVERAGE: 21.6%
REQUIRED LANDSCAPED %: MIN. 10%	PROPOSED LANDSCAPED %: ±2694m ² Therefore 14.7%
EXISTING BUILDING AREAS: EXISTING NORTH WING= 805.61 m ² EXISTING WEST WING= 751.08 m ² EXISTING EAST WING= 679.86 m ² EXISTING 246 KING ST. E=1,120.22 m ² TOTAL EXIST. BUILDING AREA= 3,356.51 m ²	EXISTING BUILDING GFA'S: EXISTING NORTH WING= 2,595.60 m ² EXISTING WEST WING= 2,176.15 m ² EXISTING EAST WING= 2,179.86 m ² EXISTING 246 KING ST. E=1,120.22 m ² TOTAL EXIST. BUILDING GFA= 8,071.83 m ²
NEW BUILDING AREA= 583.44 m ²	NEW BUILDING GFA= 2,333.76 m ²
TOTAL AREA EXISTING & NEW BUILDING AREA= 3,939.95 m ²	TOTAL AREA EXISTING & NEW BUILDING GFA= 10,405.59 m ²

PARKING:
PARKING REQUIRED PER ZONE C1-47 ZONING: 1 SPACE/ 40 m² OF GFA.
10,405.59 m²/ 40= 260
THEREFORE, 260 SPACES REQUIRED.
SPACES REQUIRED = 260 (INCLUDING BF SPACES)
BF SPACES REQUIRED= 7
SPACES PROVIDED= 179 EXISTING (EXCLUDES EX. 246 KING ST. E SPACES)
25 EXISTING OVERFLOW PARKING SPACES
-59 EXISTING SPACES REMOVED (INCLUDES 4 BF)
105 NEW SPACES
250 TOTAL SPACES (225+25 OVERFLOW)
BF SPACES PROVIDED= 9 EXISTING BF SPACES (INCLUDED IN ABOVE)
2 NEW BF SPACES (INCLUDED IN ABOVE)
11 BF SPACES TOTAL (INCLUDED IN ABOVE)

Stall Size:	Required 2.75mx3.4m	Provided 2.75mx3.4m MIN.
B/F Stall Size:	Required 2 4.5mx3.7m TYPE A 2.75mx3.7m TYPE B	Provided 2 3.4mx6.0m (3.4mx3.7m WHEN PAIR AND INCLUDING 1.5 AISLE) 2.7mx6.0m

SITE INFORMATION BASED ON ARCHITECTURAL SITE PLAN DRAWING A101 DATED JANUARY 27, 2014 PREPARED BY J.R. FREETHY ARCHITECT; PROJECT # 2013-29.

PART A
PART SURVEY OF PART OF BLOCK 3 NORTH SIDE
KING STREET, CG HANNING'S PLAN
OF PART OF LOT 10, CONCESSION 1
TOWN OF BOWMANVILLE, NOW IN THE
MUNICIPALITY OF CLARINGTON
REGIONAL MUNICIPALITY OF DURHAM

SURVEY INFORMATION OBTAINED FROM SURVEY PREPARED BY:
BROWN & COBBAN LTD.
ONTARIO LAND SURVEYORS
1 DIVISION STREET, SUITE B
BOWMANVILLE, ONTARIO
L1C 2Z2
905-623-7251

AND
PLAN OF SURVEY AND TOPOGRAPHICAL DETAIL OF
LOT 5, BLOCK 2 AND PART OF BLOCK 3,
CG HANNING'S PLAN
(BEING PART OF LOT 10, CONCESSION 1, FORMER TOWN OF BOWMANVILLE)

SURVEY PREPARED BY
IVAN B WALLACE
ONTARIO LAND SURVEYOR LTD.
DWC NANC 15-10464-TOPO
DATED JANUARY 10, 2014

ADDITIONAL SURVEY INFORMATION DERIVED FROM DRAWINGS PREPARED BY D.G.BIDDLE & ASSOCIATES, PROJECT # 124004.

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NO.	ISSUES/ REVISIONS	DATE	BY
1	ISSUED FOR CLIENT REVIEW	SEPT 16 2024	BBA
2	ISSUED FOR SITE PLAN APPROVAL	OCT. 18, 2024	BBA
3	ISSUED FOR SPA#2	MAR. 26, 2025	BBA
4	ISSUED FOR SPA#3	JUNE 24, 2025	BBA
5	ISSUED FOR ZBA	MAY 07, 2026	BBA
6	ISSUED FOR MINOR VARIANCE	JULY 10, 2026	BBA
7	ISSUED FOR SPA	JULY 31, 2026	BBA
8	ISSUED FOR 80% REVIEW	AUG. 14 2026	BBA
9	ISSUED FOR PERMIT	AUG. 28 2026	BBA

FOR INFORMATION ONLY
STRUCTURAL TENDER

BBA
BARRY BRYAN ASSOCIATES

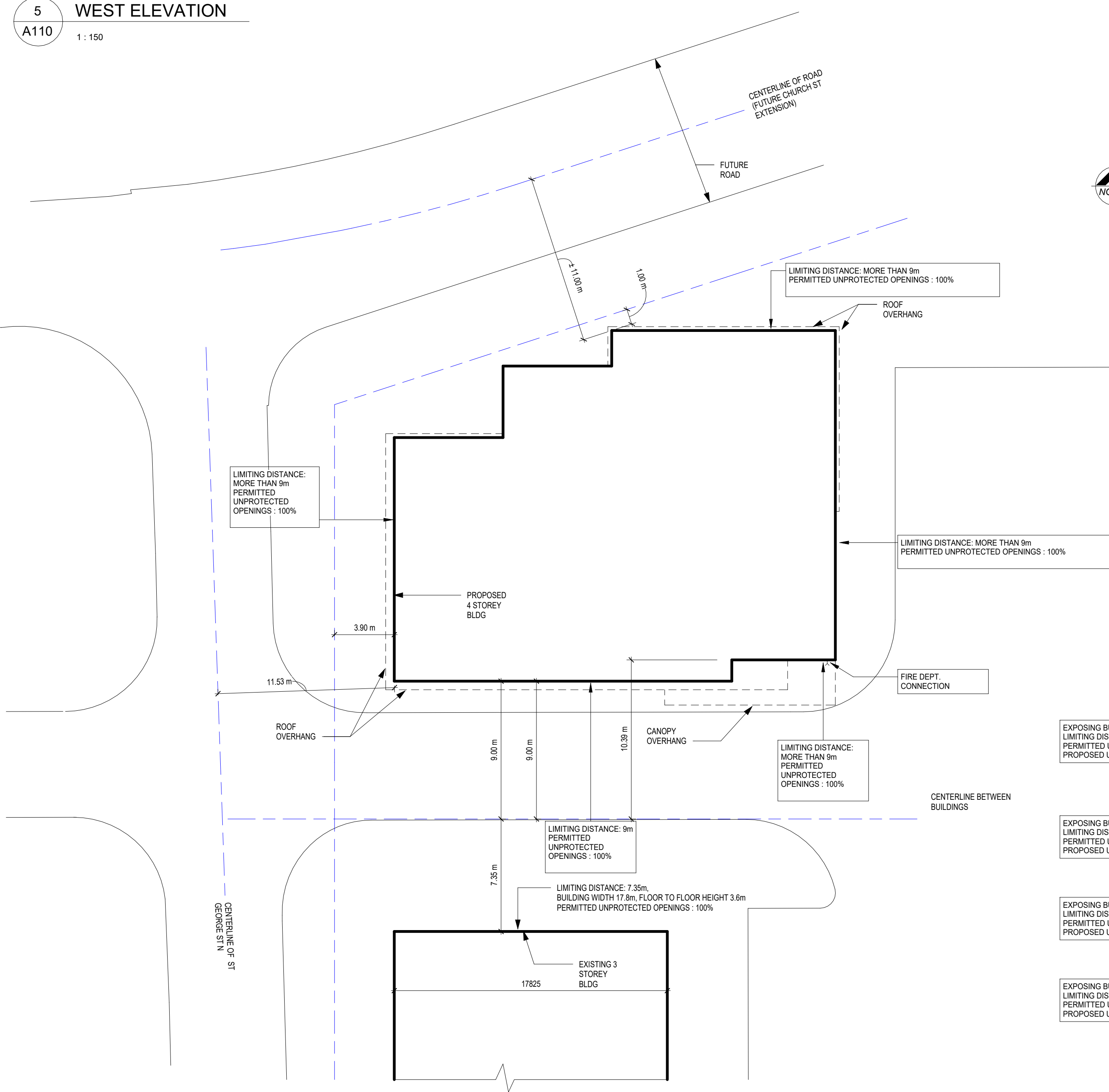
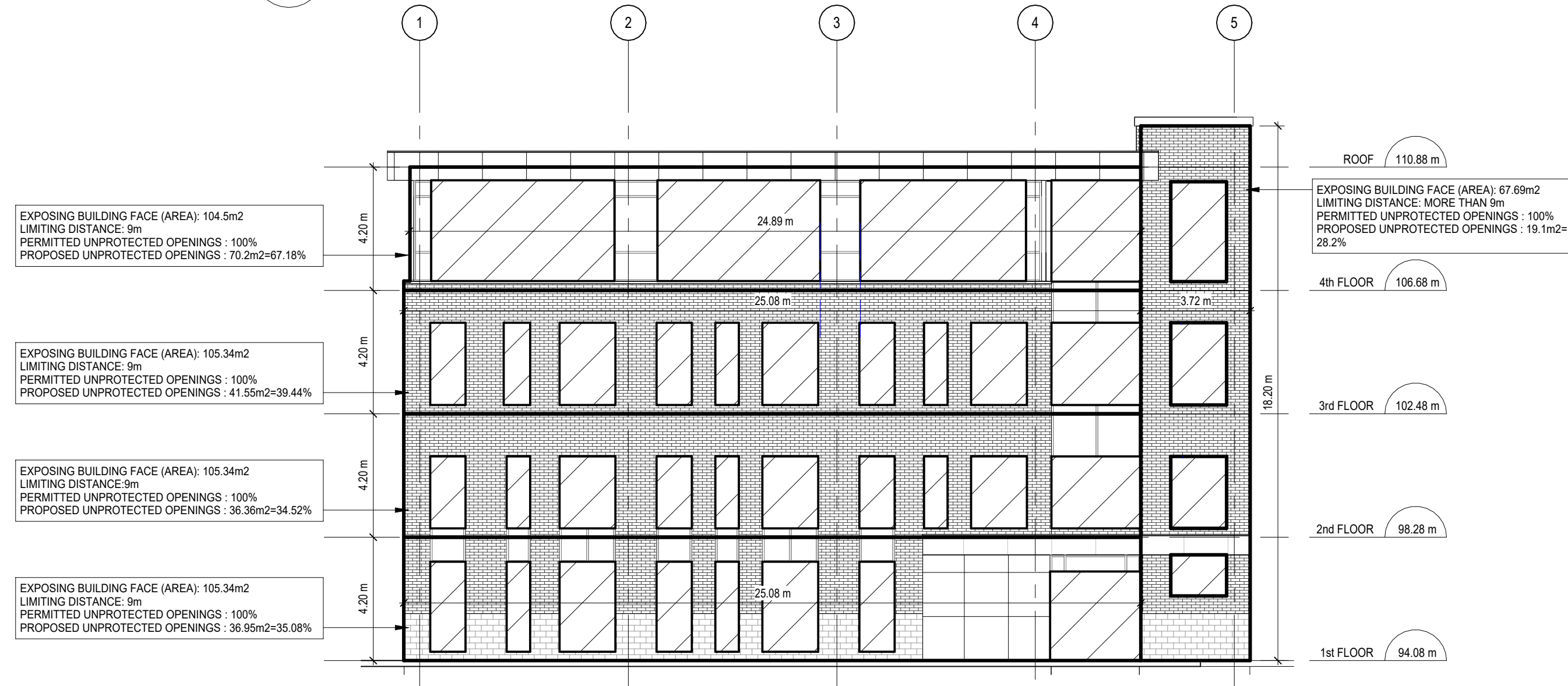
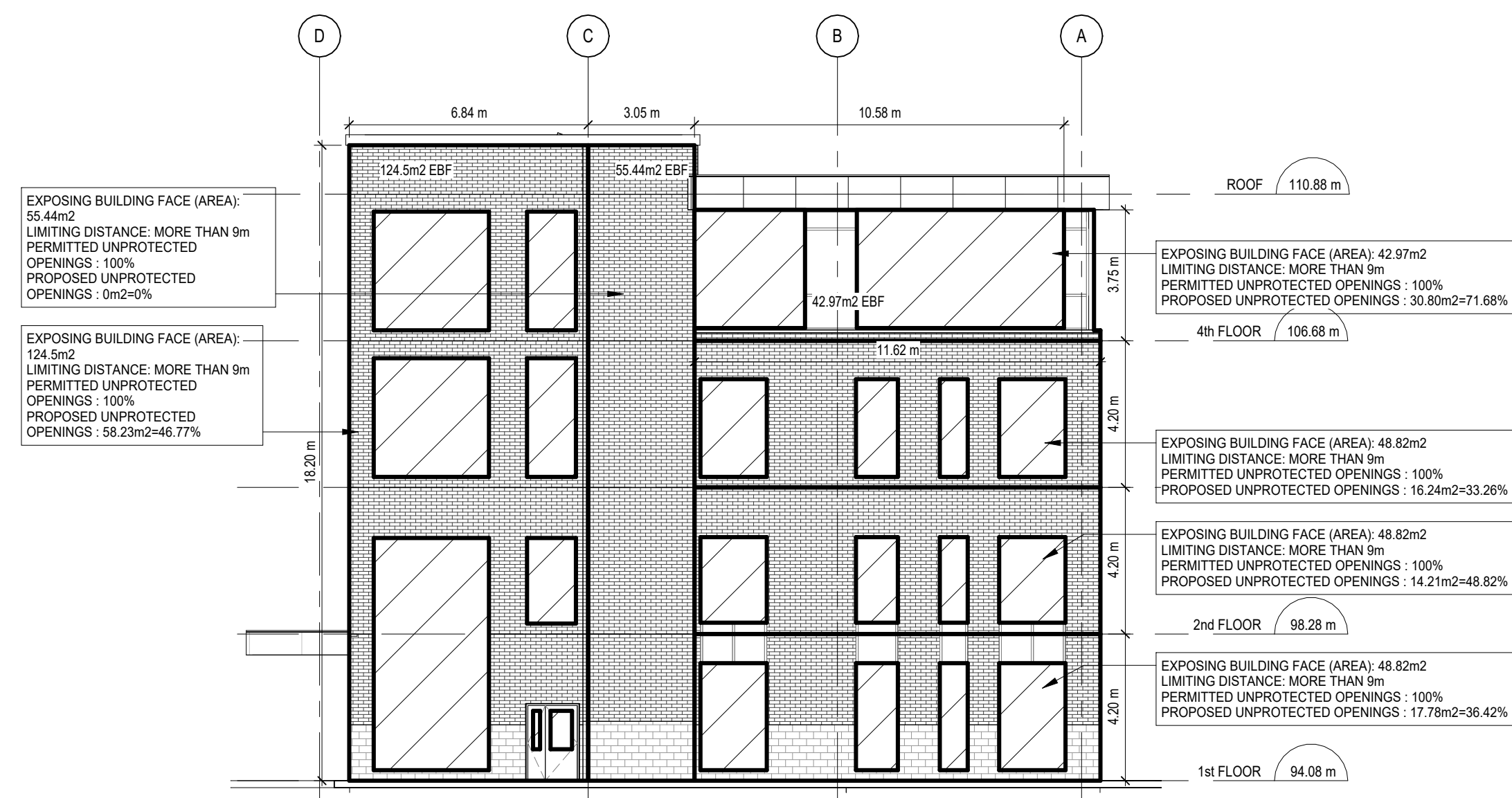
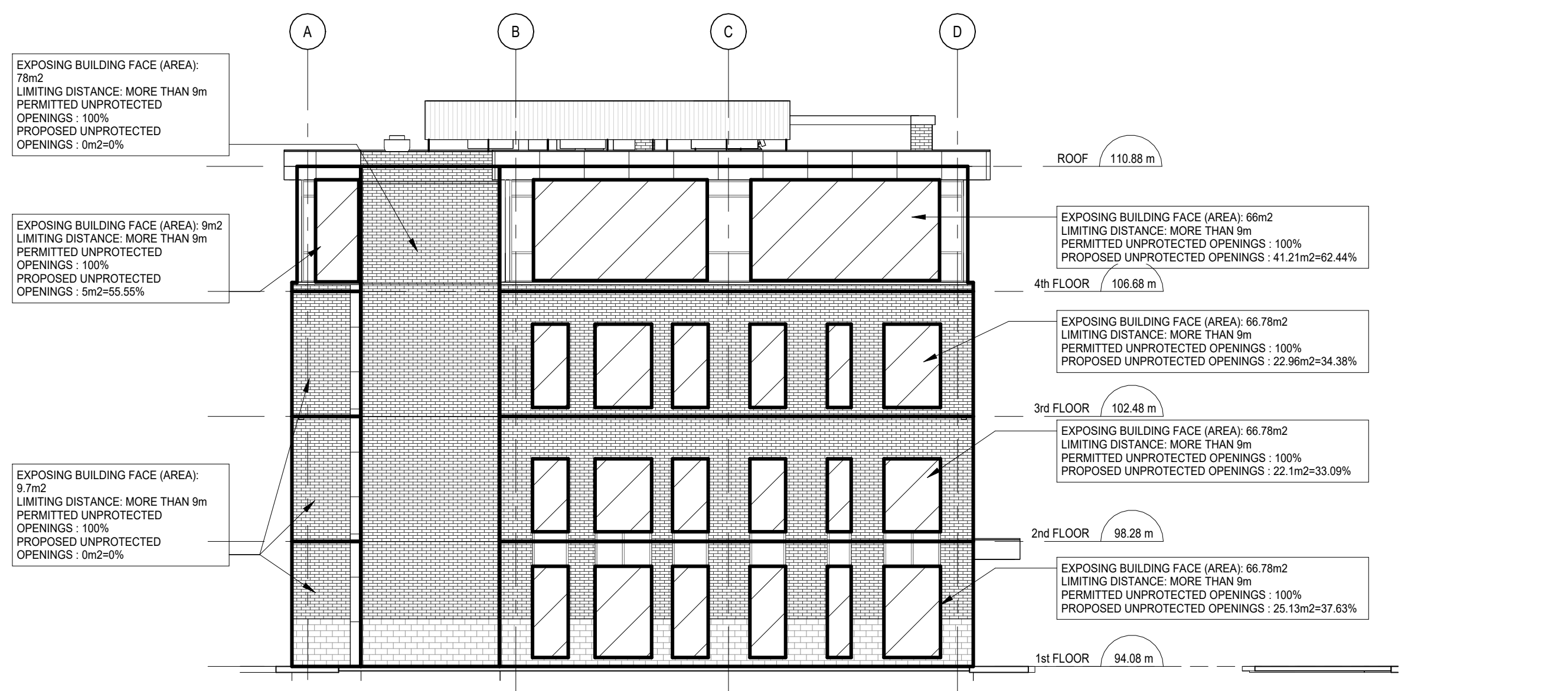
PROJECT:
BOWMANVILLE HEALTH CLINIC
CT & RADIOLOGY CLINIC
4 STOREY BUILDING EXPANSION

222 KING STREET EAST
BOWMANVILLE, ONTARIO
BOWMANVILLE PROFESSIONAL BUILDING LTD.

DRAWING:
OVERALL SITE PLAN

DESIGN BY: BBA	SEAL:
DRAWN BY: BBA	
CHECKED BY:	
DATE: SEPT. 2024	
SCALE: 1:300	
PROJECT NO:	DRAWING NO:

26018 A101



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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

BBA
BARRY BRYAN ASSOCIATES

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON
.

DRAWING:
EBF CALCULATION

DESIGN BY: **AA**
DRAWN BY: **DP**
CHECKED BY: **NS**
DATE: **06/25/26**
SCALE: **As indicated**
PROJECT NO: **26018**
DRAWING NO: **A110**

SEAL:
ARCHITECTS
OF
ASSOCIATION
7117

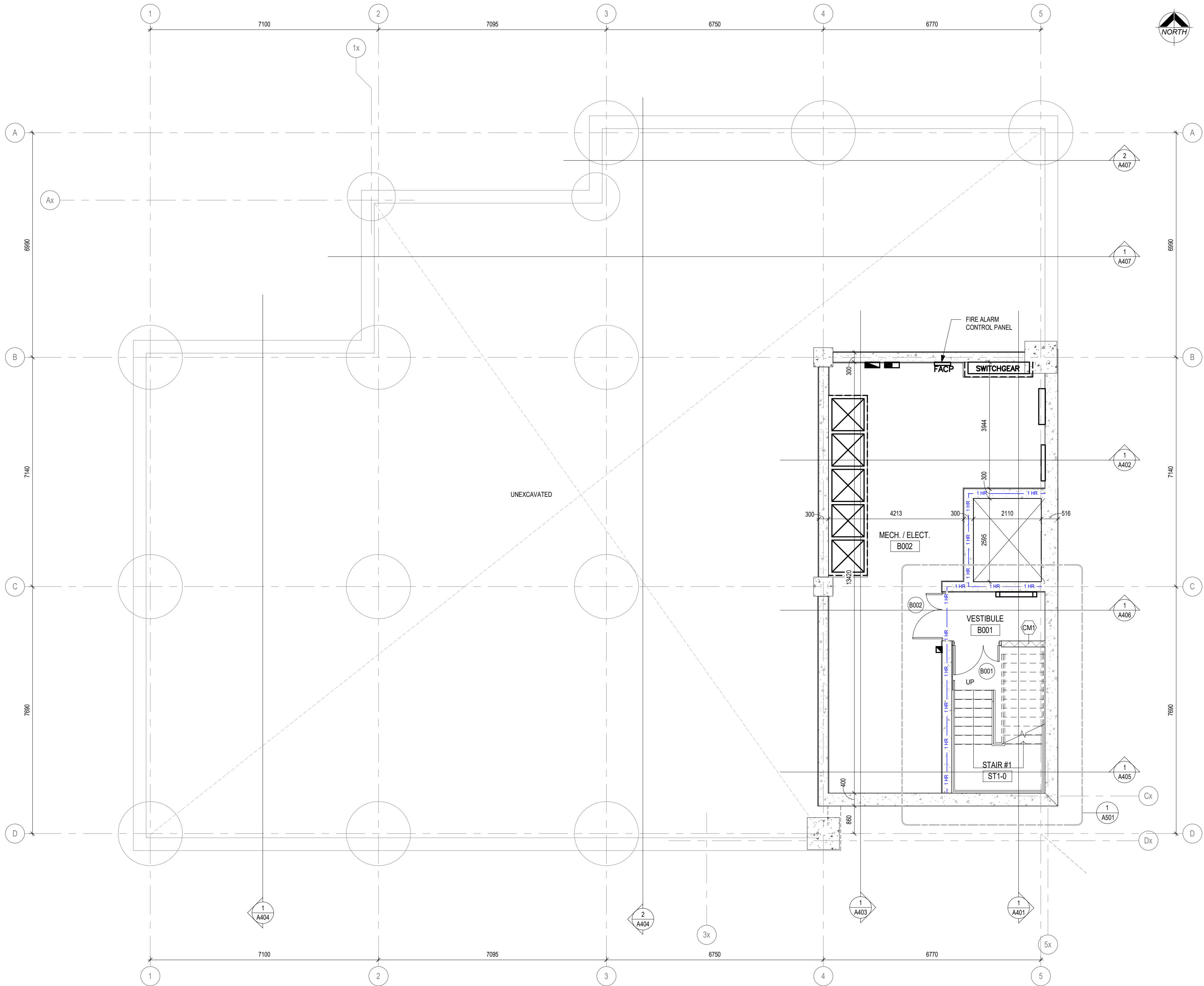
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NO.	ISSUES	DATE	BY
1	ISSUED FOR SPA	JUL 31, 2026	BBA
2	ISSUED FOR 50% REVIEW	AUG 04, 2026	BBA
3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1
A201
BASEMENT PLAN
1 : 75



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BASEMENT FLOOR PLAN

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 06/25/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A201

SEAL:

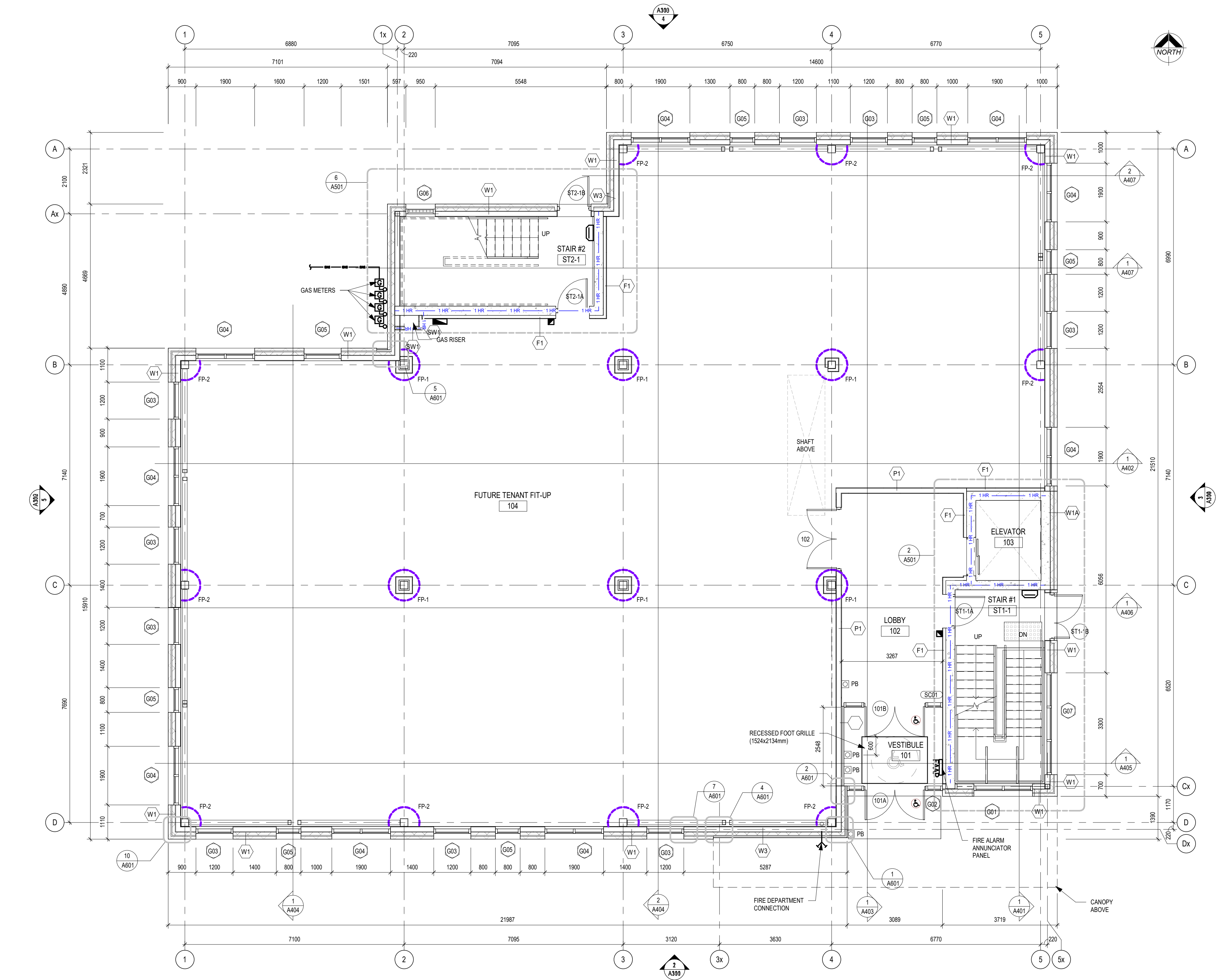
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NO.	ISSUES	DATE	BY
1	ISSUED FOR SPA	JUL 31, 2026	BBA
2	ISSUED FOR 50% REVIEW	AUG 04, 2026	BBA
3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1
A202
1st FLOOR PLAN
1 : 75

BBA
BARRY BRYAN ASSOCIATES

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
1st FLOOR PLAN

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 06/25/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A202

SEAL:
BARRY BRYAN ASSOCIATES
ARCHITECTS
REGISTERED PROFESSIONAL
LICENCE 7117

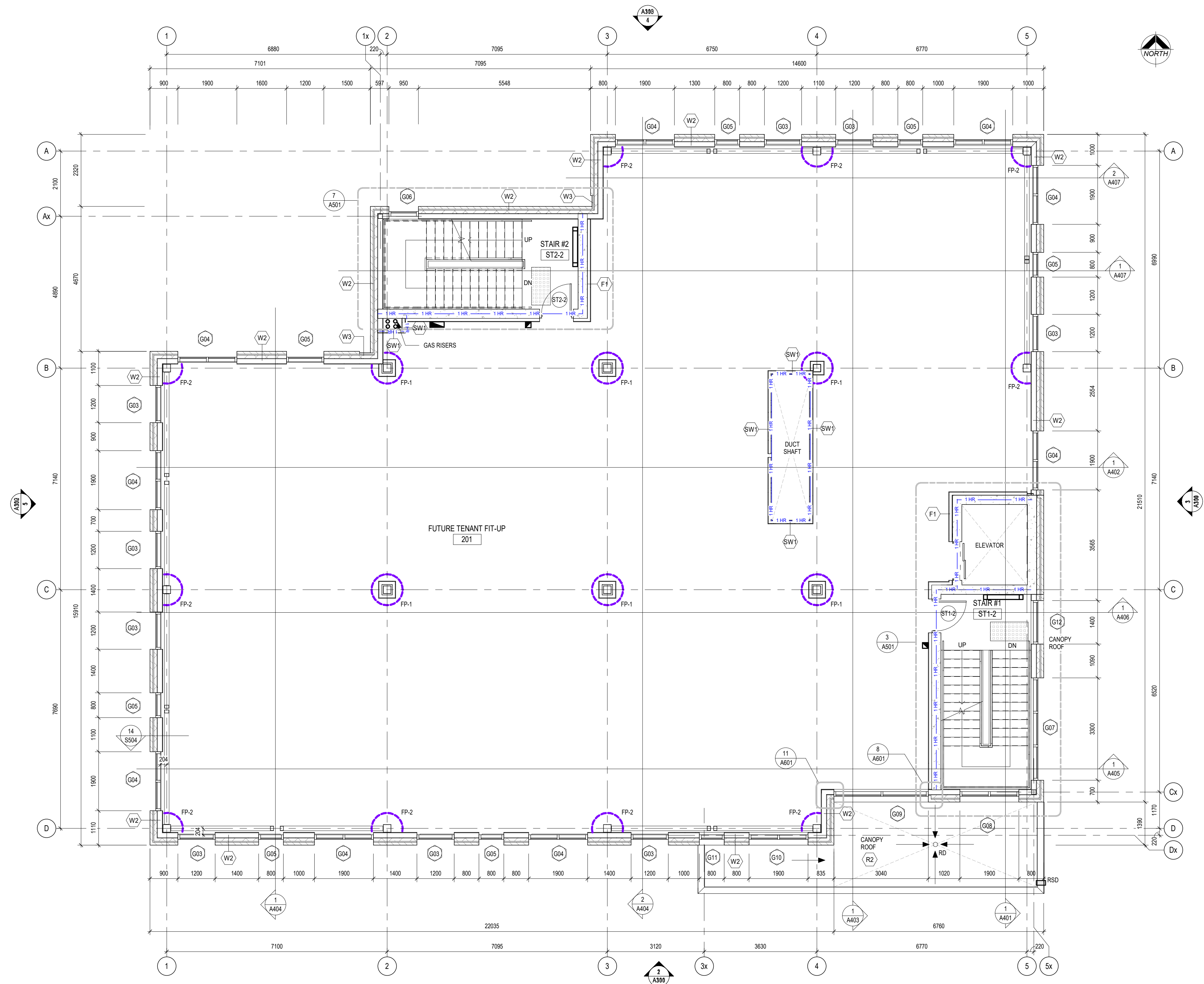
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3	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

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STRUCTURAL TENDER



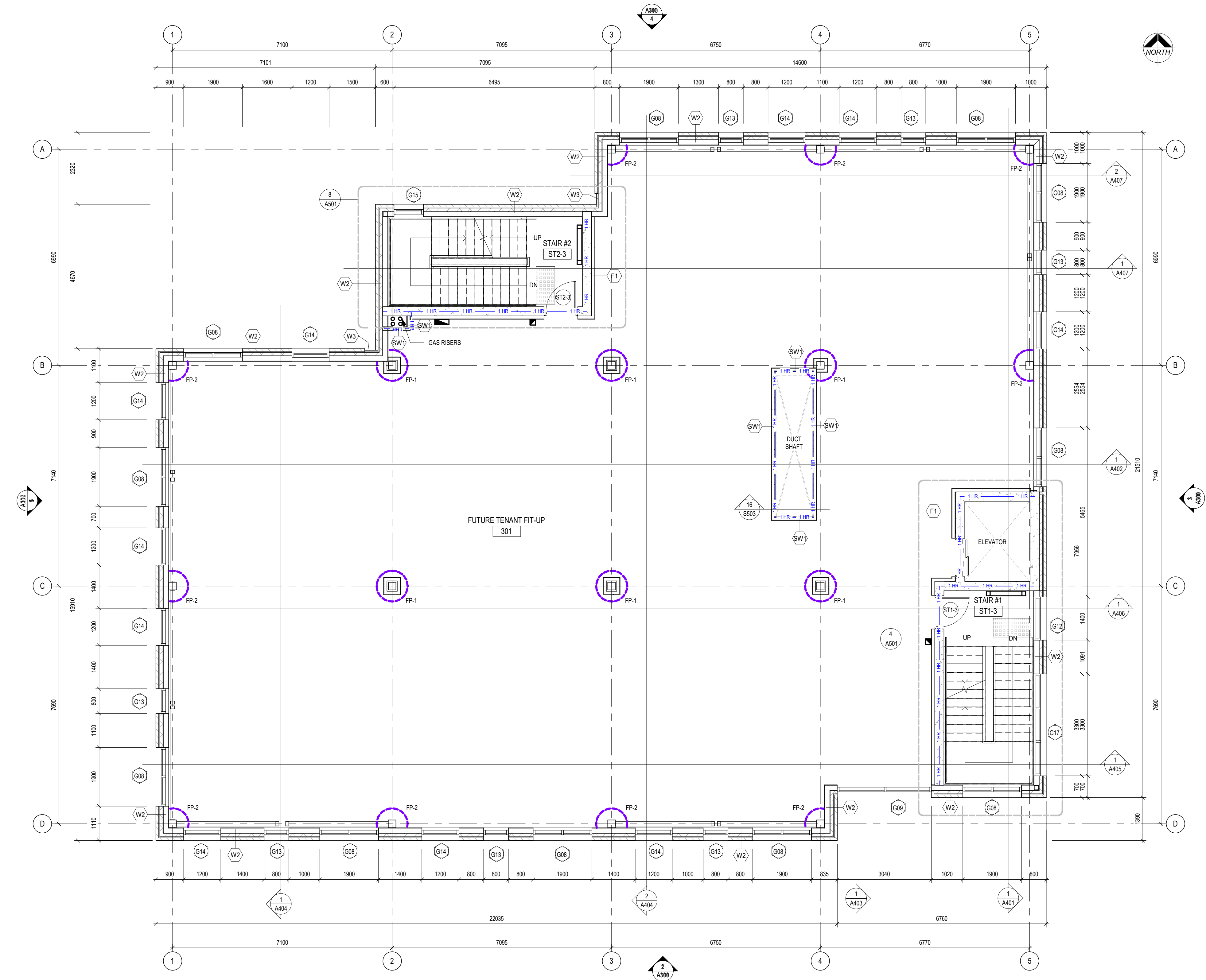
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3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1
A204
3rd FLOOR PLAN
1 : 75



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
3rd FLOOR PLAN

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/29/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A204



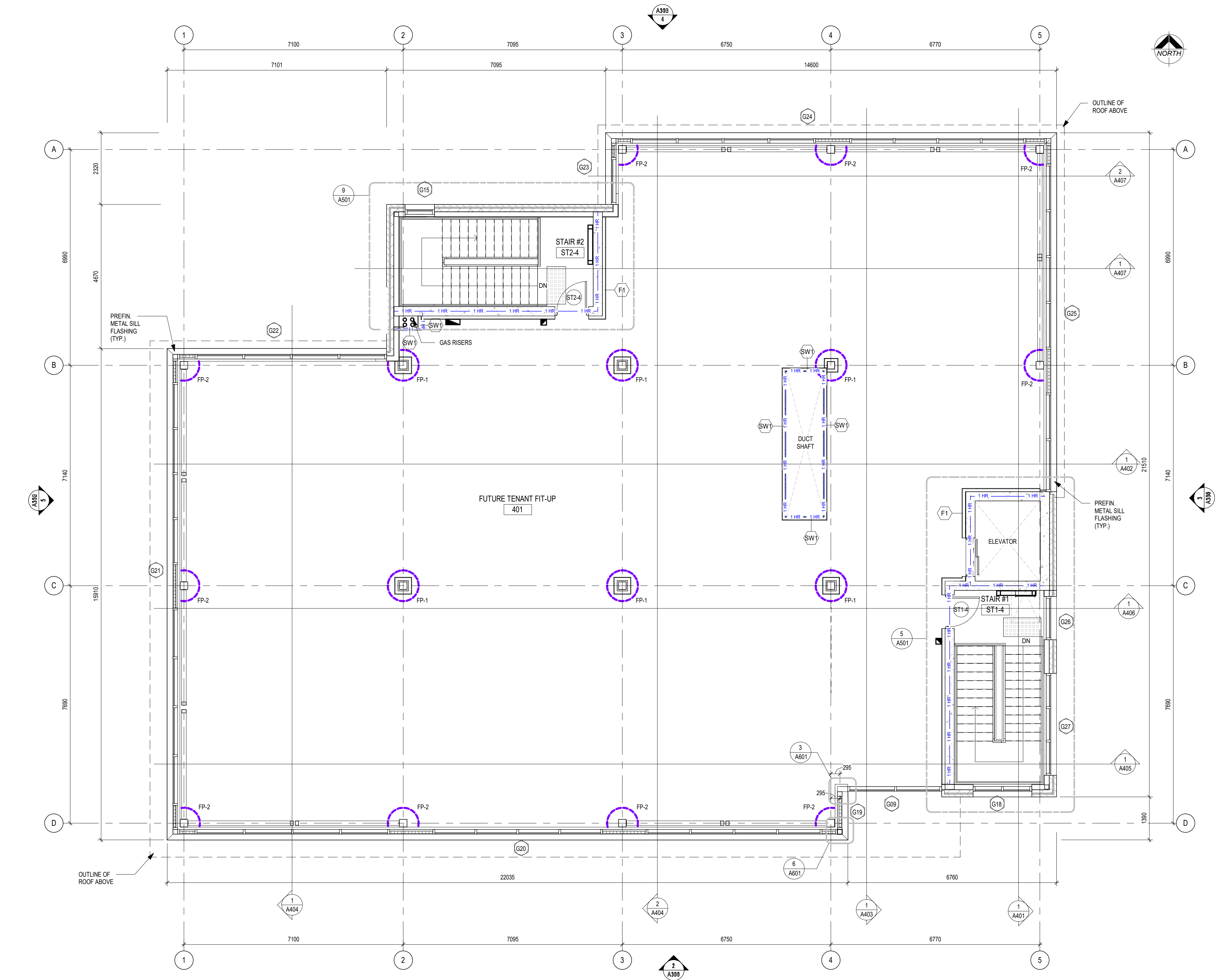
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3	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1
A205 4th FLOOR PLAN
1 : 75



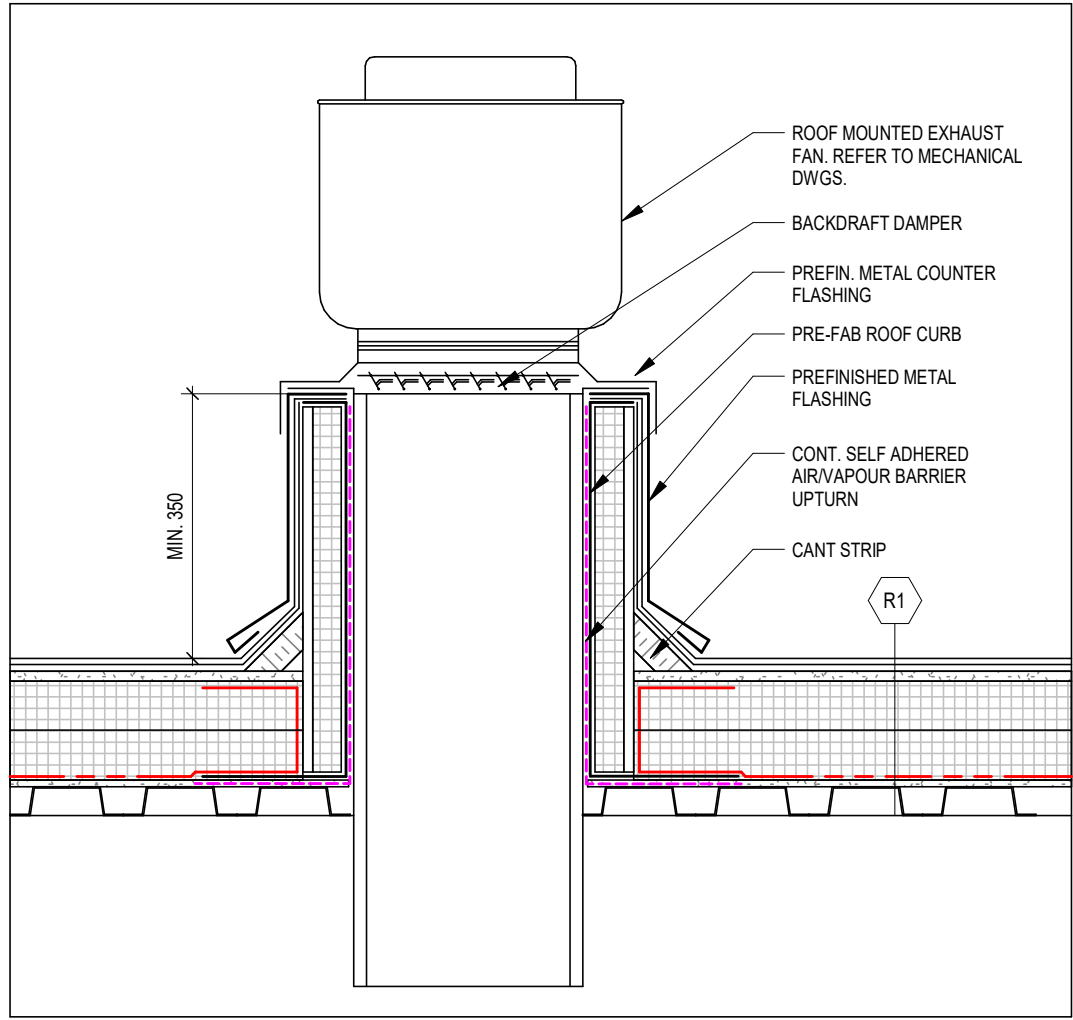
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

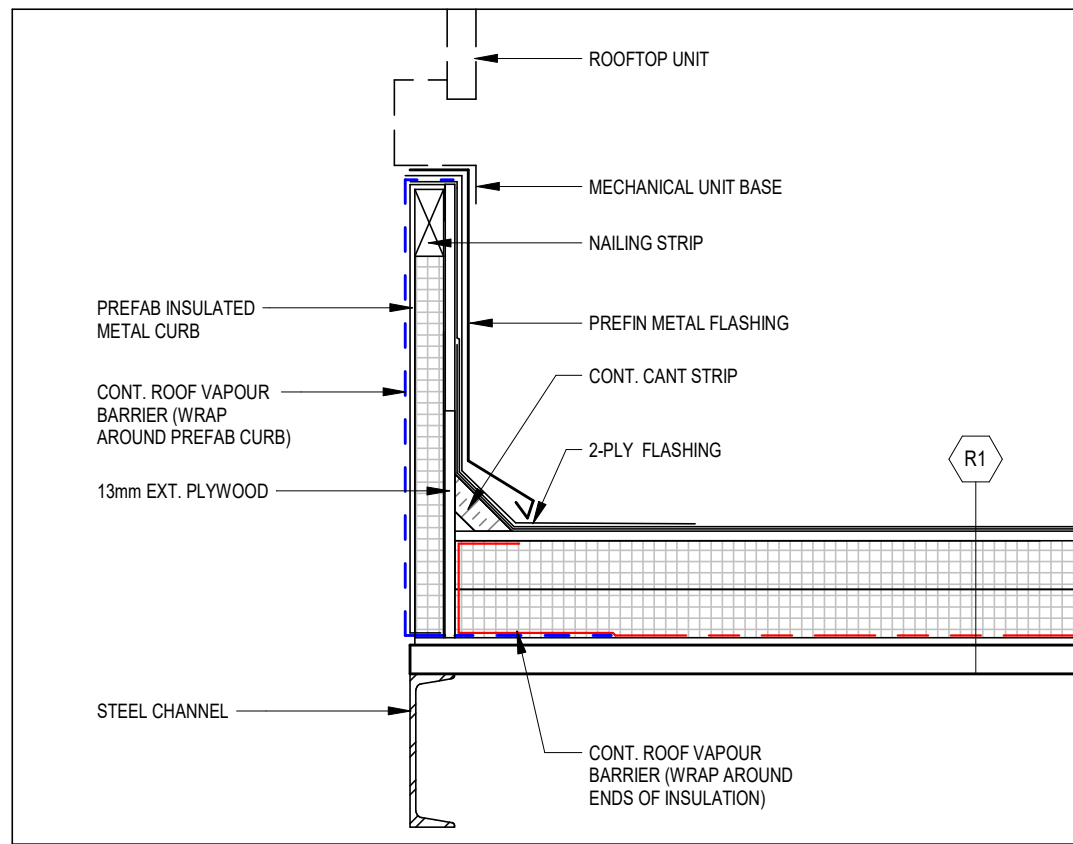
DRAWING:
4th FLOOR PLAN

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/29/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A205

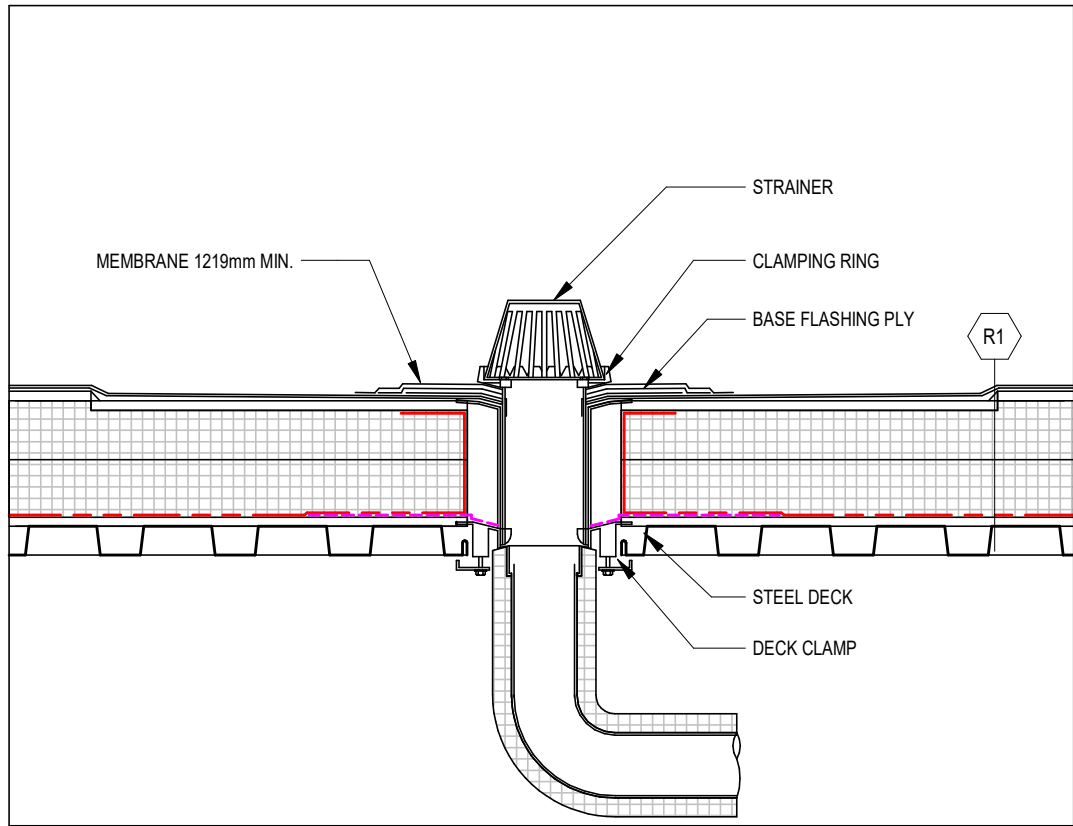




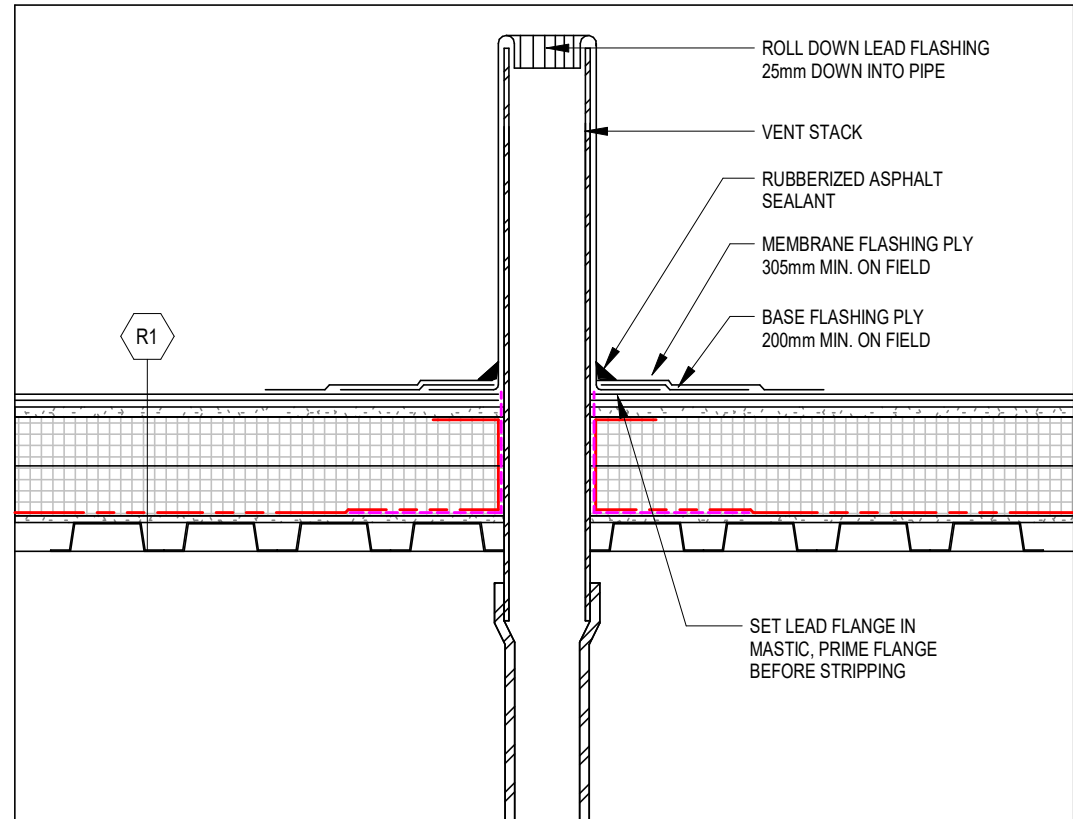
5 TYP. VENT EXHAUST FAN DETAIL
A206 1 : 10



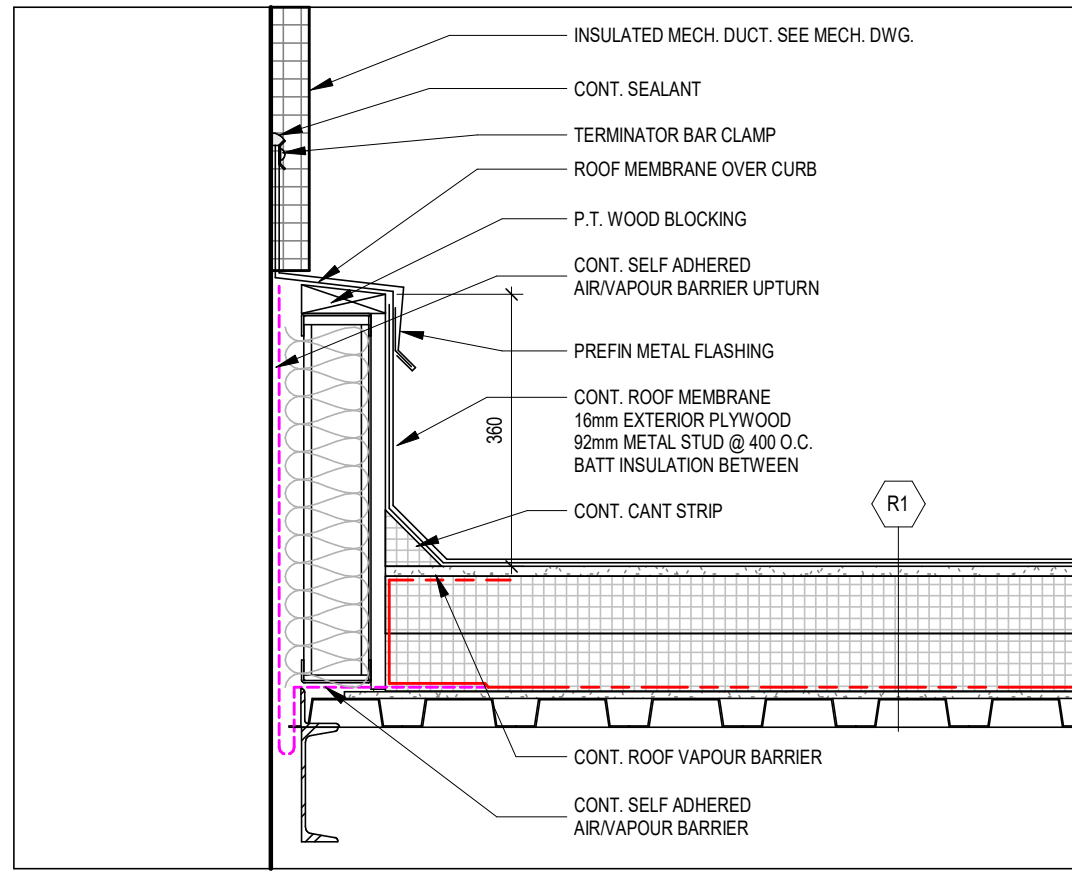
4 TYP. ROOF CURB DETAIL
A206 1 : 10



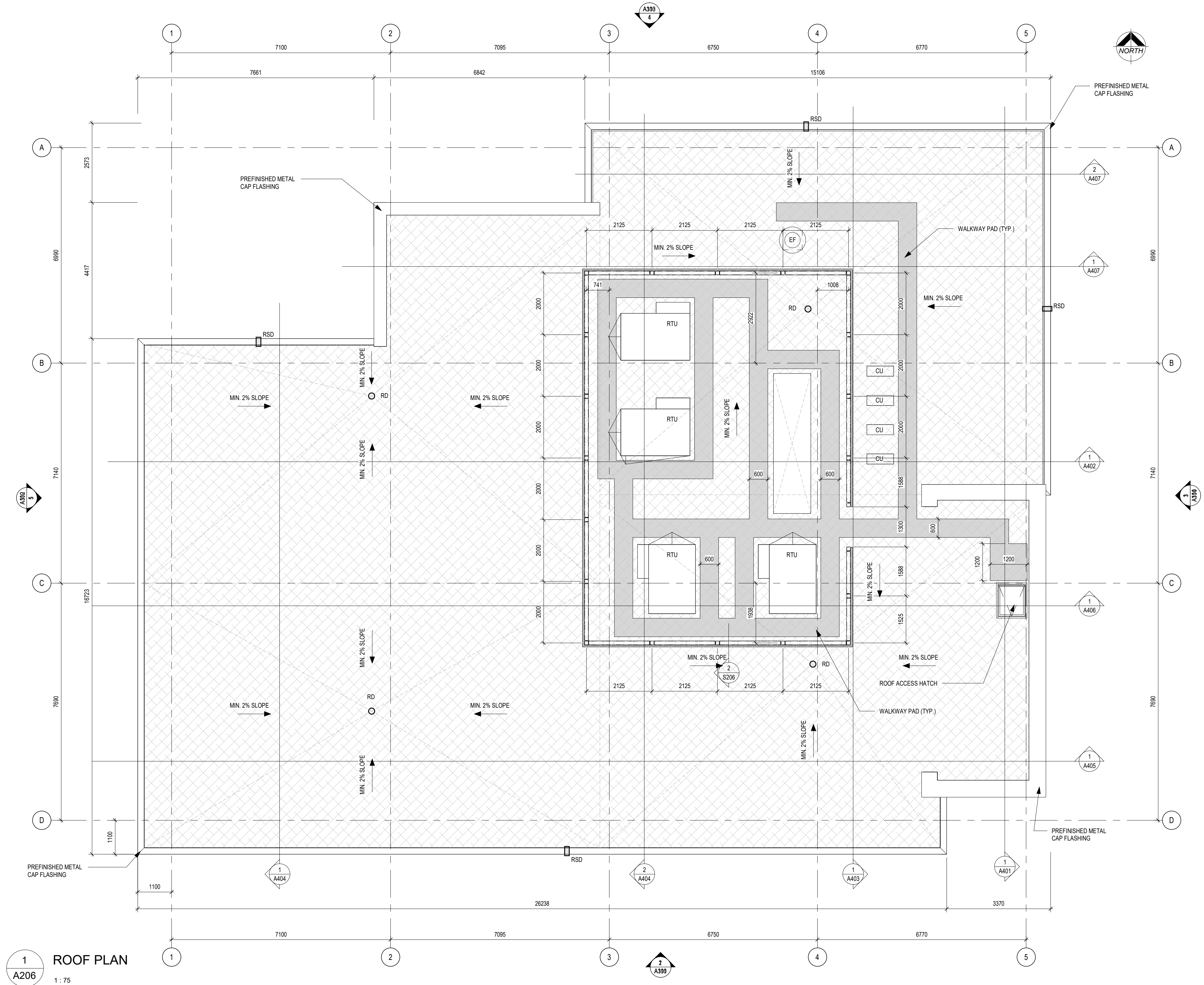
3 TYP. ROOF DRAIN DETAIL
A206 1 : 10



2 TYP. VENT STACK DETAIL
A206 1 : 10



6 TYP. DUCT PENETRATION THRU ROOF DETAIL
A206 1 : 10



1 ROOF PLAN
A206 1 : 75

ROOF ANCHOR AND SAFETY RESTRAINT SYSTEM NOTES:

- CONTRACTOR SHALL DESIGN, SUPPLY AND INSTALL A COMPLETE ROOF ANCHOR AND SAFETY RESTRAINT SYSTEM FOR THE BUILDING WHICH COMPLIES WITH THE REFERENCED STANDARDS AND ALL OTHER APPLICABLE STANDARDS IN FORCE IN THE PROVINCE OF ONTARIO.
- COMPLETE SYSTEM SHALL BE DESIGNED BY AN ENGINEER QUALIFIED IN DESIGN OF WINDOW CLEANING AND SUSPENDED MAINTENANCE EQUIPMENT AND LICENSED IN THE PROVINCE OF ONTARIO.
- DESIGN ANCHOR COMPONENTS FOR WINDOW CLEANING AND SUSPENDED MAINTENANCE SYSTEM AND SAFETY TIE OFF ANCHORS TO SUIT PROJECT REQUIREMENTS TO CSA 2271, THE ONTARIO BUILDING CODE, THE OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS.
- REFER TO SPECIFICATION SECTION 07 72 69.

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NO.	ISSUES	DATE	BY
1	ISSUED FOR SPA	JUL. 31, 2026	BBA
2	ISSUED FOR 50% REVIEW	AUG. 04, 2026	BBA
3	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

BBA
BARRY BRYAN ASSOCIATES

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
ROOF PLAN

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/29/26
SCALE: As indicated
PROJECT NO: 26018
DRAWING NO: A206

SEAL:
ONTARIO ASSOCIATION
OF ARCHITECTS
BARRY BRYAN
REGISTERED PROFESSIONAL
LICENCE 7117

CEILING TYPES:

+ GYP-1
2450

13mm GYPSUM BOARD ON METAL STUD FRAMING
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ ACP-1
2450

610mm x 1220mm ACOUSTIC CEILING PANELS IN
SUSPENDED T-BAR GRID
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ MLT-1
2450

1500mm x 1500mm ALUMINUM COMPOSITE METAL
PANEL SOFFIT ON METAL CLIP ON CONT. SELF-
ADHERED AIR/VAPOUR BARRIER ON 13mm EXTERIOR
PLYWOOD ON 92mm METAL STUD FRAMING

+ EXP.

EXPOSED STRUCTURE c/w PAINT FINISH TO STEEL DECK,
FRAMING, BRACING, SUPPORTS AND ALL SERVICES
INCLUDING DUCTS, PIPES, FITTINGS, HANGERS & CONDUITS

CEILING NOTATION LEGEND:

2440

SPOT ELEVATION OF UNDERSIDE
OF BULKHEAD

2440

LIGHTING
(REFER TO ELECTRICAL)

SPRINKLER HEADS
(REFER TO MECHANICAL)

2

BASEMENT REFLECTED CEILING PLAN

A207

1 : 75

1

1st FLOOR REFLECTED CEILING PLAN

A207

1 : 75

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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
**BASEMENT & 1st FLOOR
REFLECTED CEILING
PLAN**

DESIGN BY: AA	SEAL:
DRAWN BY: NV	
CHECKED BY:	
DATE: 08/19/26	
SCALE: As indicated	
PROJECT NO: 26018	DRAWING NO: A207

CEILING TYPES:

+ GYP-1
2450

13mm GYPSUM BOARD ON METAL STUD FRAMING
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ ACP-1
2450

610mm x 1220mm ACOUSTIC CEILING PANELS IN
SUSPENDED T-BAR GRID
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ MLT-1
2450

1500mm x 1500mm ALUMINUM COMPOSITE METAL
PANEL SOFFIT ON METAL CLIP ON CONT. SELF-
ADHERED AIR/VAPOUR BARRIER ON 13mm EXTERIOR
PLYWOOD ON 92mm METAL STUD FRAMING

+ EXP.

EXPOSED STRUCTURE c/w PAINT FINISH TO STEEL DECK,
FRAMING, BRACING, SUPPORTS AND ALL SERVICES
INCLUDING DUCTS, PIPES, FITTINGS, HANGERS & CONDUITS

CEILING NOTATION LEGEND:

2440

SPOT ELEVATION OF UNDERSIDE
OF BULKHEAD

ED

ED

ED

LIGHTING
(REFER TO ELECTRICAL)

SPRINKLER HEADS
(REFER TO MECHANICAL)

1

A208

2ND FLOOR REFLECTED CEILING PLAN

1 : 75

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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
**2nd FLOOR REFLECTED
CEILING PLAN**

DESIGN BY:
AA

DRAWN BY:
NV

CHECKED BY:

DATE:
08/20/26

SCALE:
As indicated

PROJECT NO:
26018

SEAL:

ONTARIO ASSOCIATION
OF
ARCHITECTS

DRAWING NO:
A208

CEILING TYPES:

+ GYP-1
2450

13mm GYPSUM BOARD ON METAL STUD FRAMING
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ ACP-1
2450

610mm x 1220mm ACOUSTIC CEILING PANELS IN
SUSPENDED T-BAR GRID
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ MLT-1
2450

1500mm x 1500mm ALUMINUM COMPOSITE METAL
PANEL SOFFIT ON METAL CLIP ON CONT. SELF-
ADHERED AIR/VAPOUR BARRIER ON 13mm EXTERIOR
PLYWOOD ON 92mm METAL STUD FRAMING

+ EXP.

EXPOSED STRUCTURE c/w PAINT FINISH TO STEEL DECK,
FRAMING, BRACING, SUPPORTS AND ALL SERVICES
INCLUDING DUCTS, PIPES, FITTINGS, HANGERS & CONDUITS

CEILING NOTATION LEGEND:

2440

SPOT ELEVATION OF UNDERSIDE
OF BULKHEAD

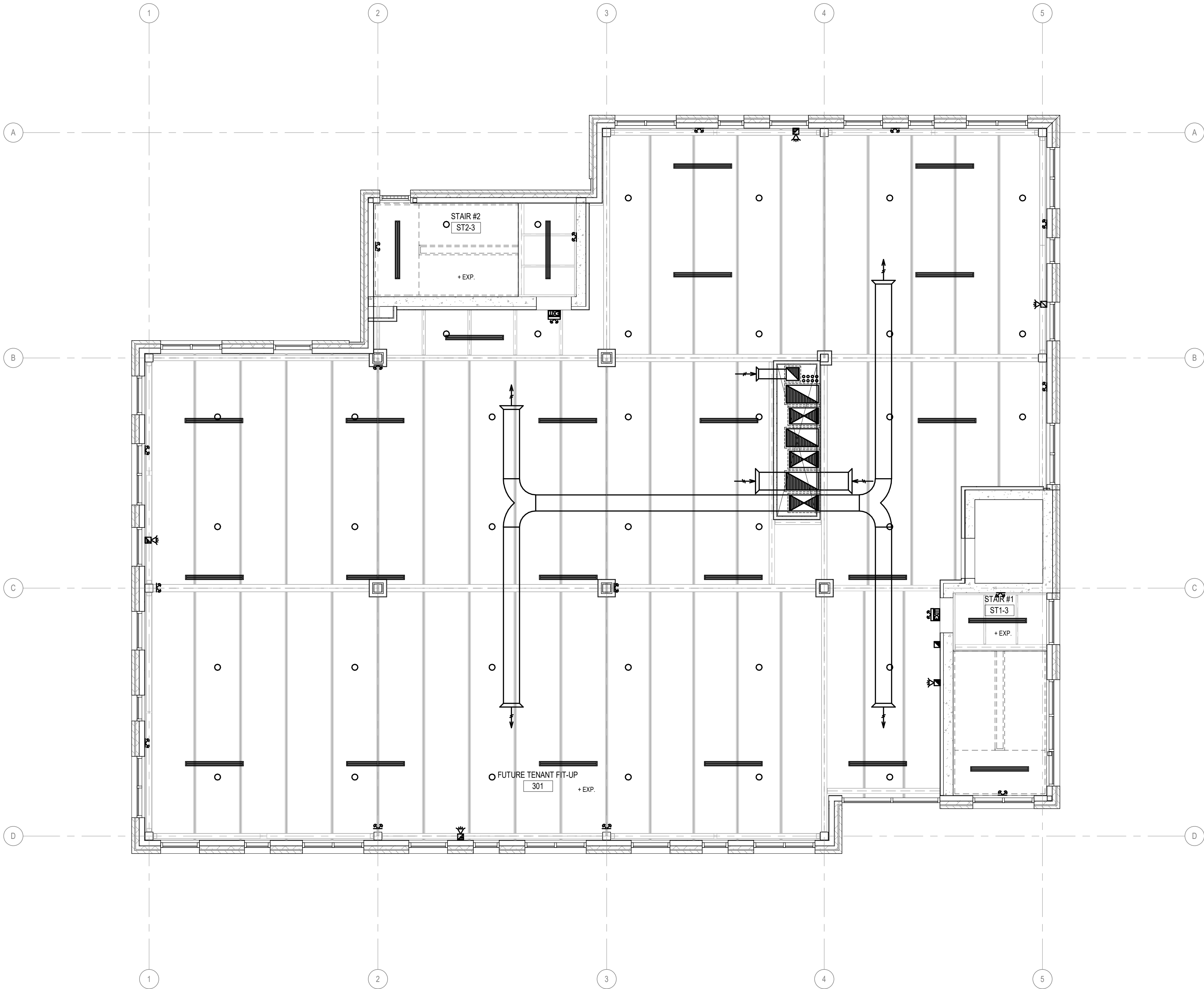
ED

ED

ED

LIGHTING
(REFER TO ELECTRICAL)

SPRINKLER HEADS
(REFER TO MECHANICAL)



1
A209

3rd FLOOR REFLECTED CEILING PLAN

1 : 75

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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
**3rd FLOOR REFLECTED
CEILING PLAN**

DESIGN BY: AA	SEAL:
DRAWN BY: NV	
CHECKED BY:	
DATE: 08/20/26	
SCALE: As indicated	
PROJECT NO:	DRAWING NO:

26018 A209

CEILING TYPES:

+ GYP-1
2450

13mm GYPSUM BOARD ON METAL STUD FRAMING
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ ACP-1
2450

610mm x 1220mm ACOUSTIC CEILING PANELS IN
SUSPENDED T-BAR GRID
w/ CEILING LEVEL ABOVE FINISHED FLOOR.

+ MLT-1
2450

1500mm x 1500mm ALUMINUM COMPOSITE METAL
PANEL SOFFIT ON METAL CLIP ON CONT. SELF-
ADHERED AIR/VAPOUR BARRIER ON 13mm EXTERIOR
PLYWOOD ON 92mm METAL STUD FRAMING

+ EXP.

EXPOSED STRUCTURE c/w PAINT FINISH TO STEEL DECK,
FRAMING, BRACING, SUPPORTS AND ALL SERVICES
INCLUDING DUCTS, PIPES, FITTINGS, HANGERS & CONDUITS

CEILING NOTATION LEGEND:

2440

SPOT ELEVATION OF UNDERSIDE
OF BULKHEAD

2440

2440

2440

LIGHTING
(REFER TO ELECTRICAL)

SPRINKLER HEADS
(REFER TO MECHANICAL)

1

A210

4th FLOOR REFLECTED CEILING PLAN

1 : 75

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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
**4th FLOOR REFLECTED
CEILING PLAN**

DESIGN BY: AA	SEAL:
DRAWN BY: NV	
CHECKED BY: Checker	
DATE: 08/20/26	
SCALE: As indicated	
PROJECT NO:	DRAWING NO:

26018 A210

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3	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1 SOUTH ELEVATION
A301 1:75



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
SOUTH ELEVATION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 06/26/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A301

SEAL:

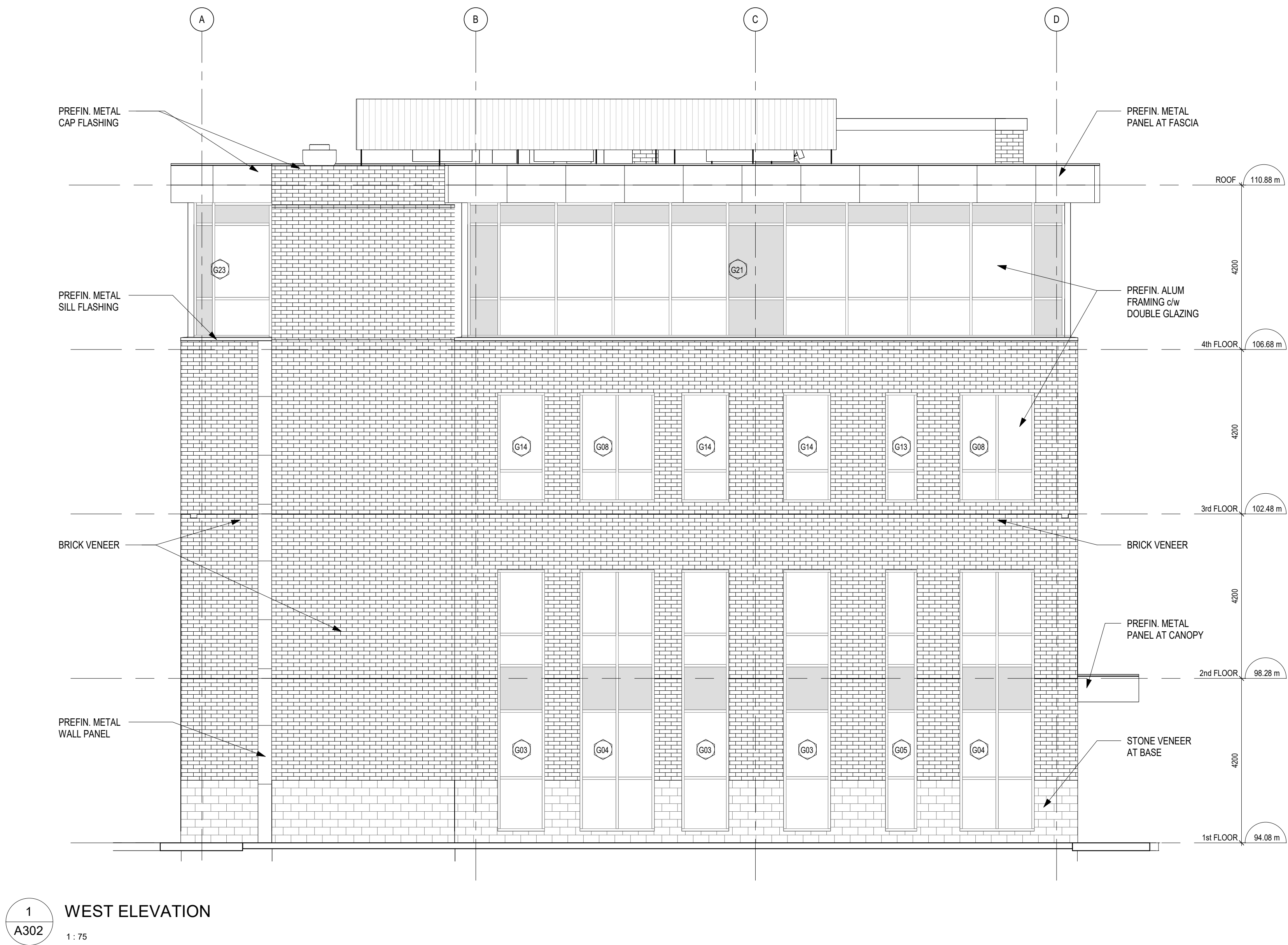
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NO.	ISSUES	DATE	BY
1	ISSUED FOR SPA	JUL 31, 2026	BBA
2	ISSUED FOR 50% REVIEW	AUG 04, 2026	BBA
3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
WEST ELEVATION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/29/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A302

SEAL:

NO.	ISSUES	DATE	BY
1	ISSUED FOR SPA	JUL 31, 2026	BBA
2	ISSUED FOR 50% REVIEW	AUG 04, 2026	BBA
3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 26, 2026	BBA



222 King Street East,
Bowmanville, ON

DESIGN BY: AA	SEAL:
DRAWN BY:	
CHECKED BY: DP	
DATE:	
SCALE:	
PROJECT NO: 26018	DRAWING NO: A303

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3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



BBA
BARRY BRYAN ASSOCIATES

PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
EAST ELEVATION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/29/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A304

SEAL:

ARCHITECTS
OF
ARCHITECTS
7117

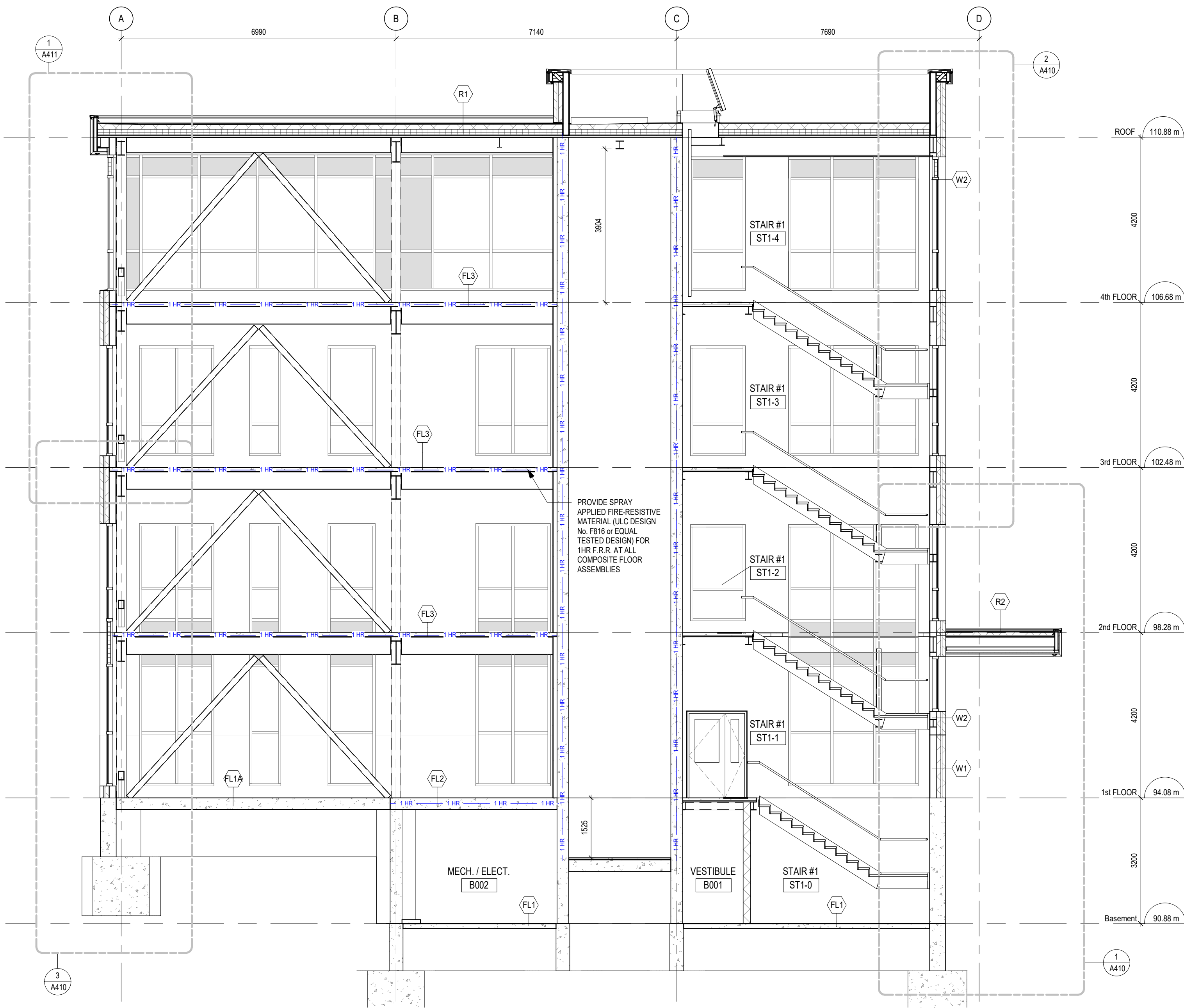
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3	ISSUED FOR 80% REVIEW	AUG 14, 2026	BBA
4	ISSUED FOR BUILDING PERMIT	AUG 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1 BUILDING SECTION
A401 1 : 75



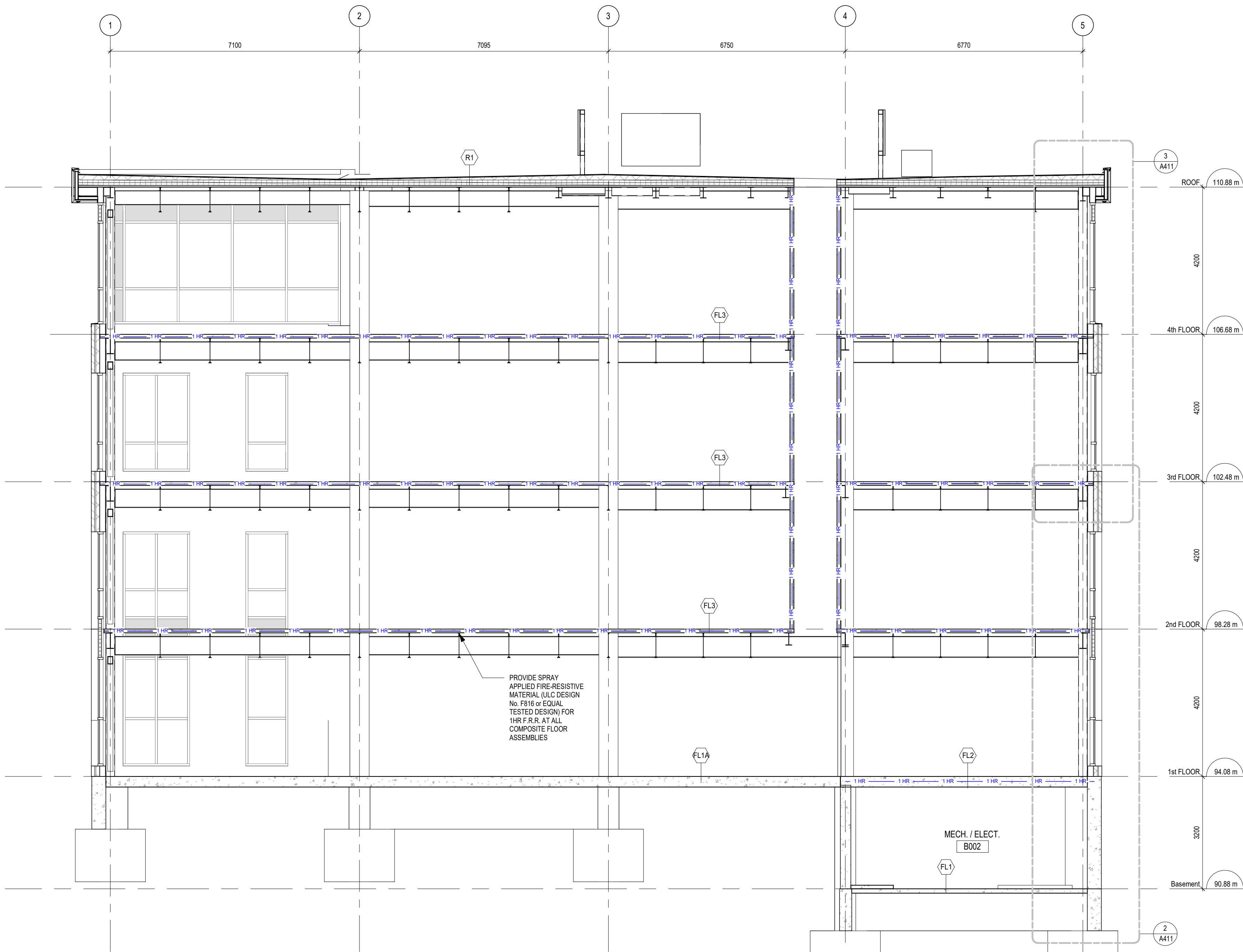
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BUILDING SECTION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 06/26/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A401

SEAL:



1
A402
BUILDING SECTION
1 : 75

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FOR INFORMATION ONLY-
STRUCTURAL TENDER



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BUILDING SECTION

DESIGN BY:
AA

DRAWN BY:
DP

CHECKED BY:
NS

DATE:
06/26/26

SCALE:
1 : 75

PROJECT NO:

26018

SEAL:



DRAWING NO:

A402

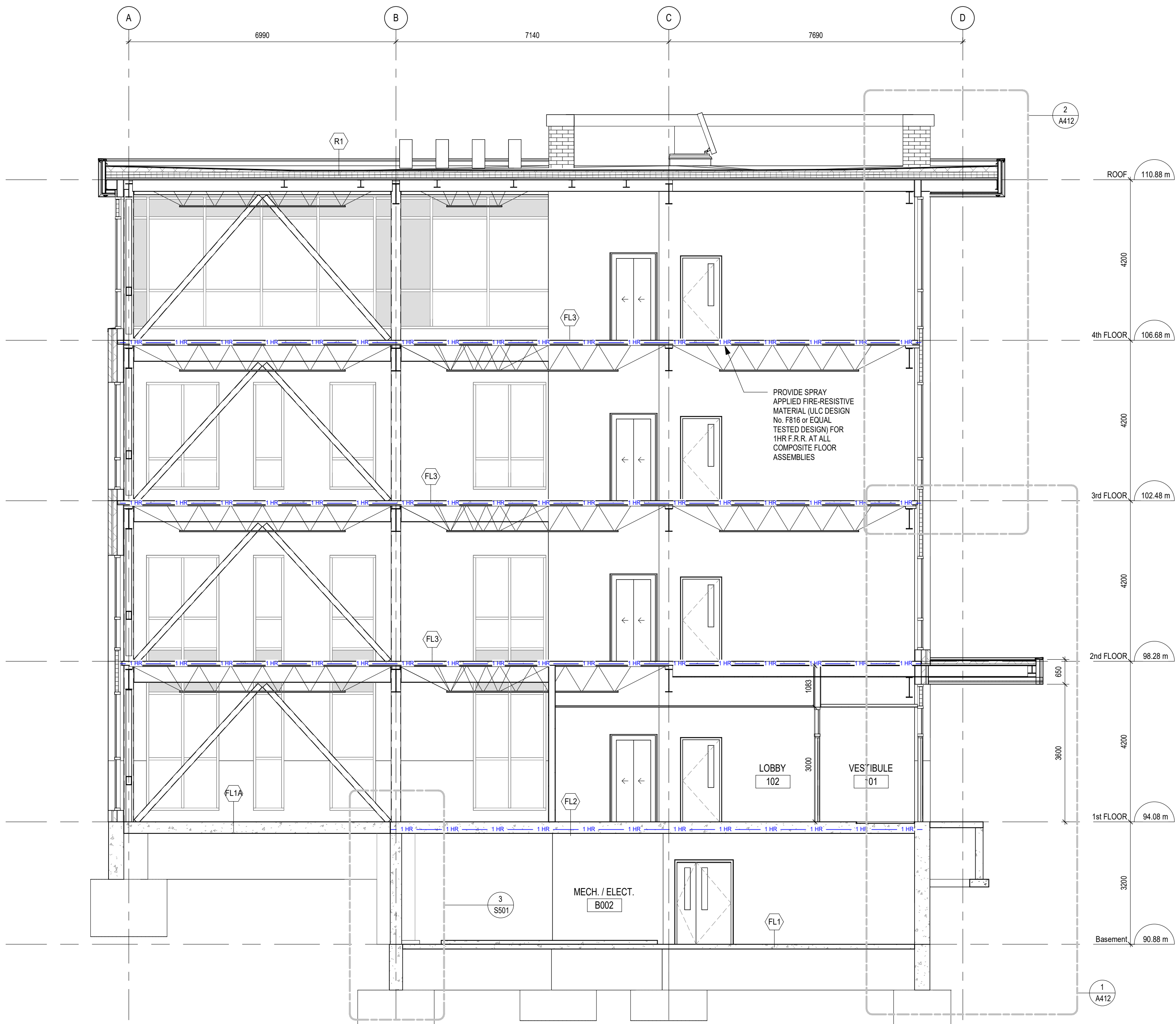
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NO.	ISSUES	DATE	BY
1	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
2	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



1
A403 BUILDING SECTION
1 : 75



PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BUILDING SECTION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/30/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A403

SEAL:

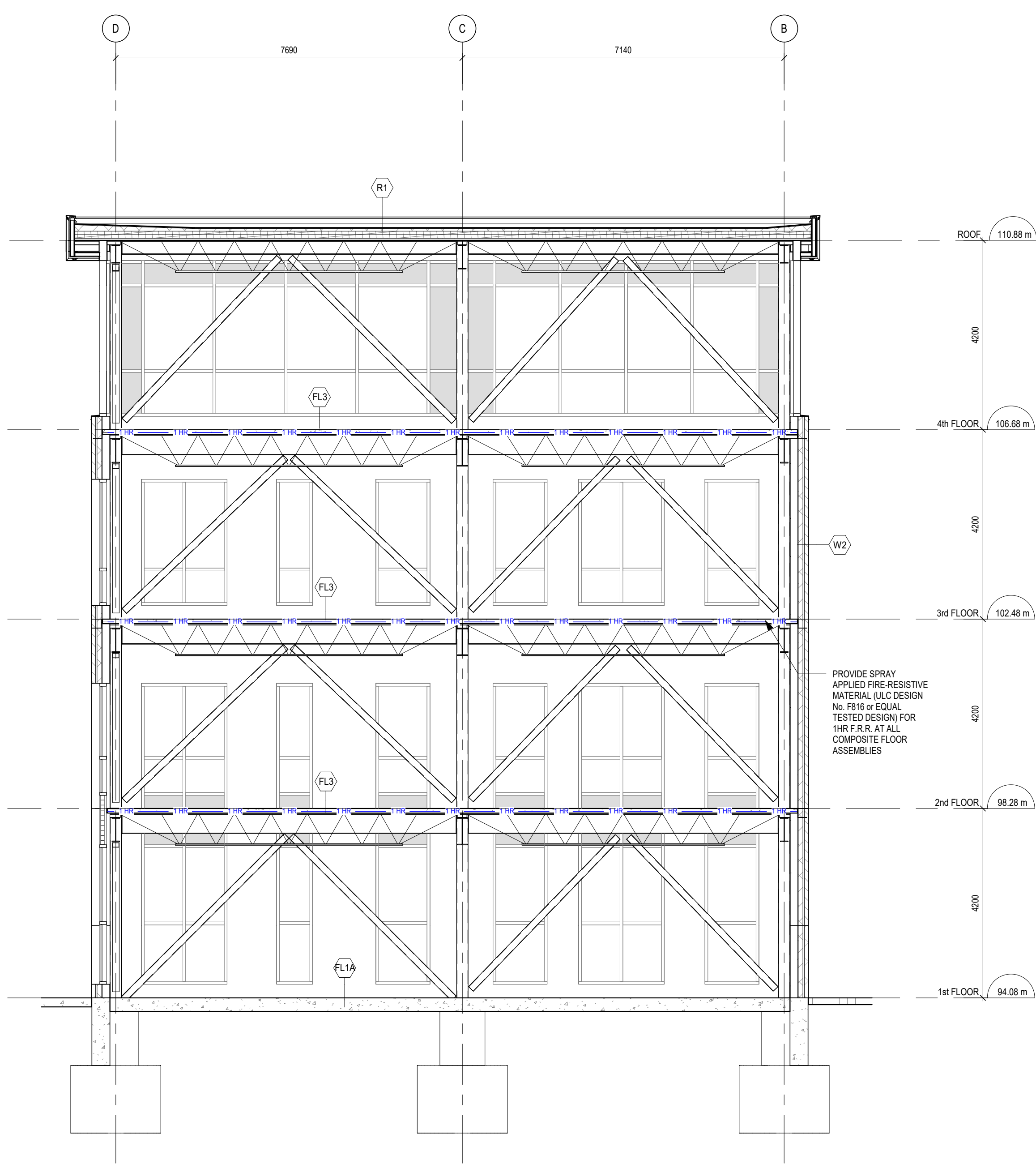
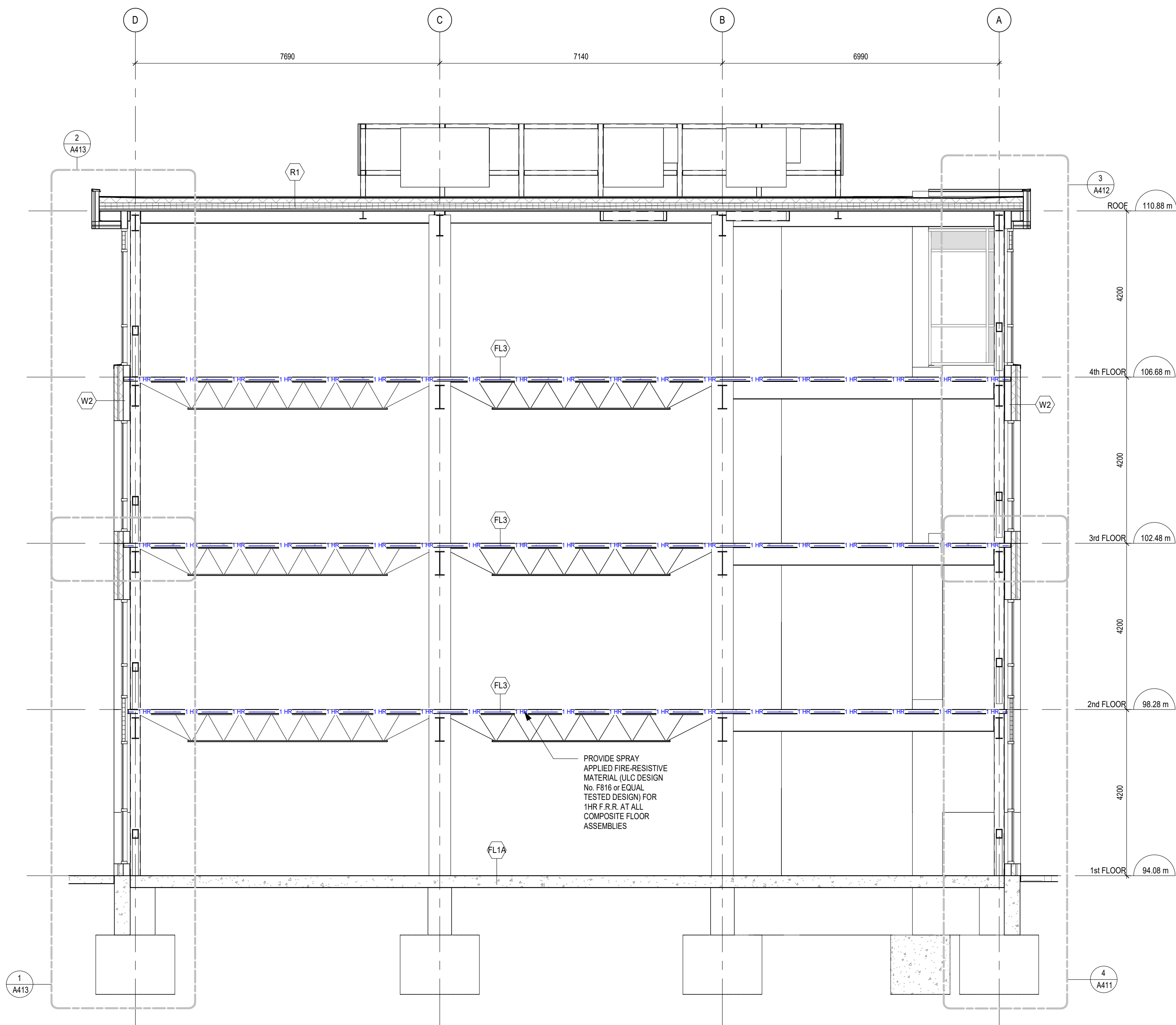
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2	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
3	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



2
A404
BUILDING SECTION
1 : 75

1
A404
BUILDING SECTION
1 : 75

BBA
BARRY BRYAN ASSOCIATES

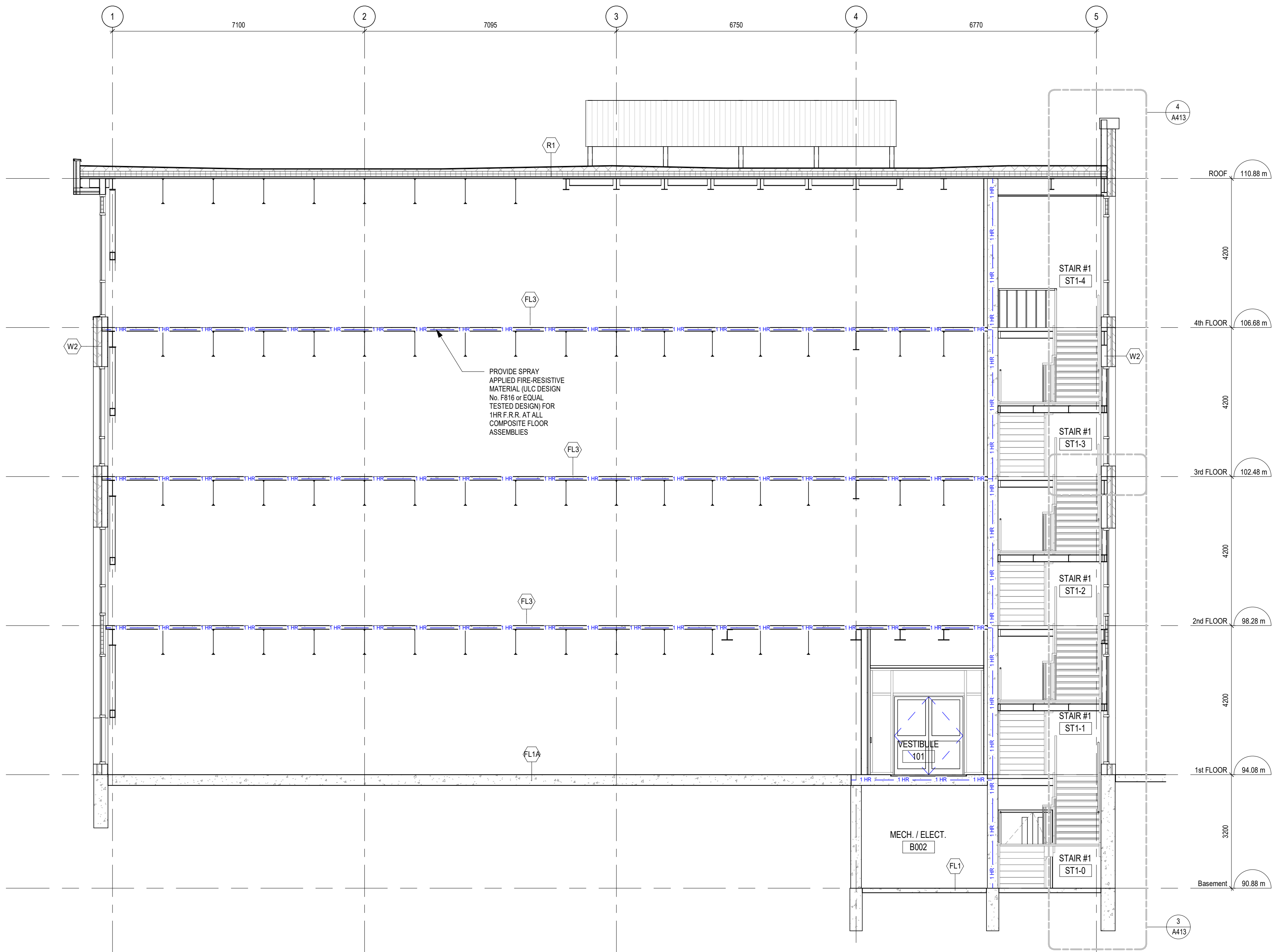
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BUILDING SECTIONS

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/30/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A404

SEAL:
BARRY BRYAN ASSOCIATES
ARCHITECTS
REGISTERED PROFESSIONAL
LICENCE 7117



1 BUILDING SECTION
A405 1 : 75

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3	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

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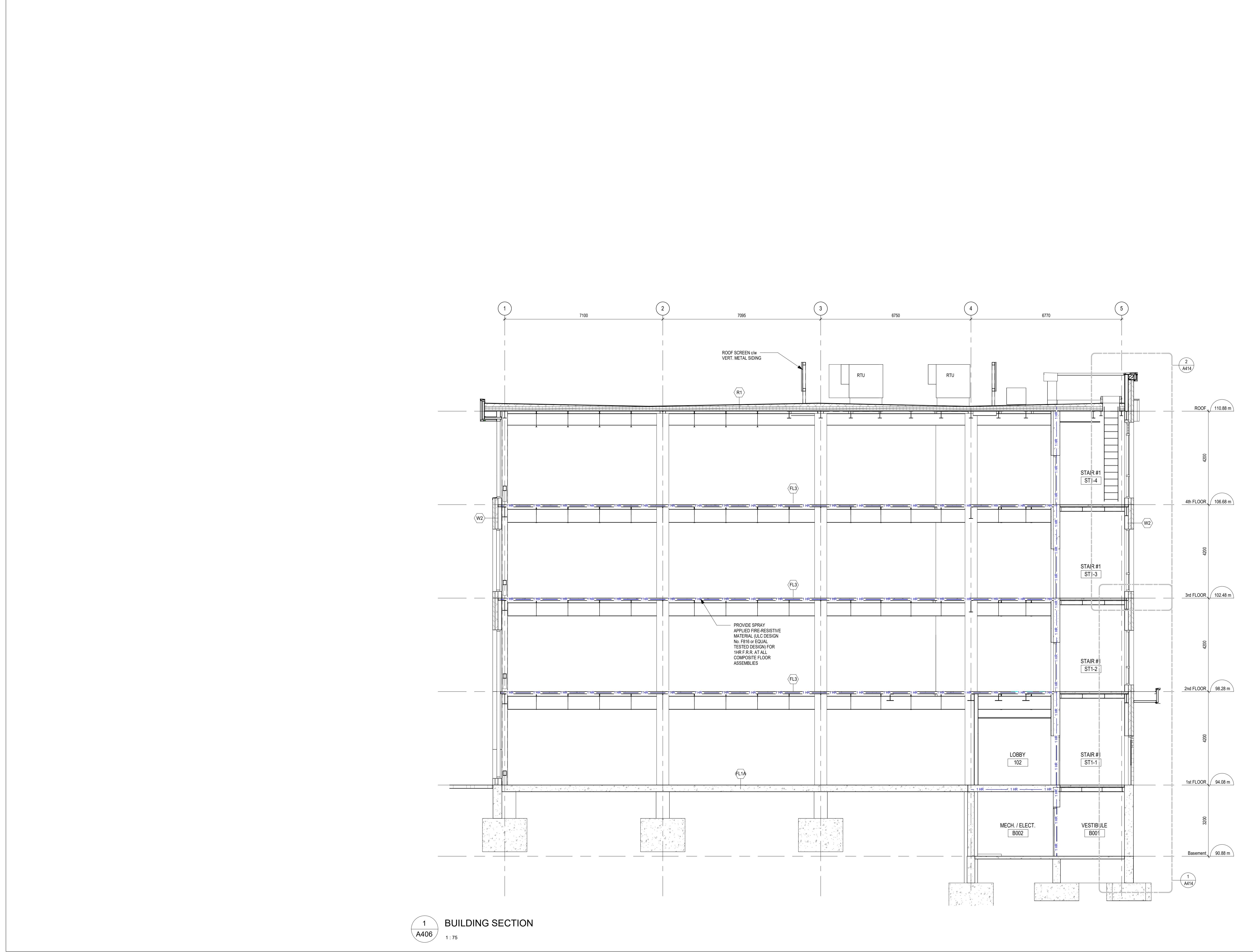
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BUILDING SECTION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/30/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A405

SEAL:



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PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
BUILDING SECTION

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/30/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A406

SEAL:

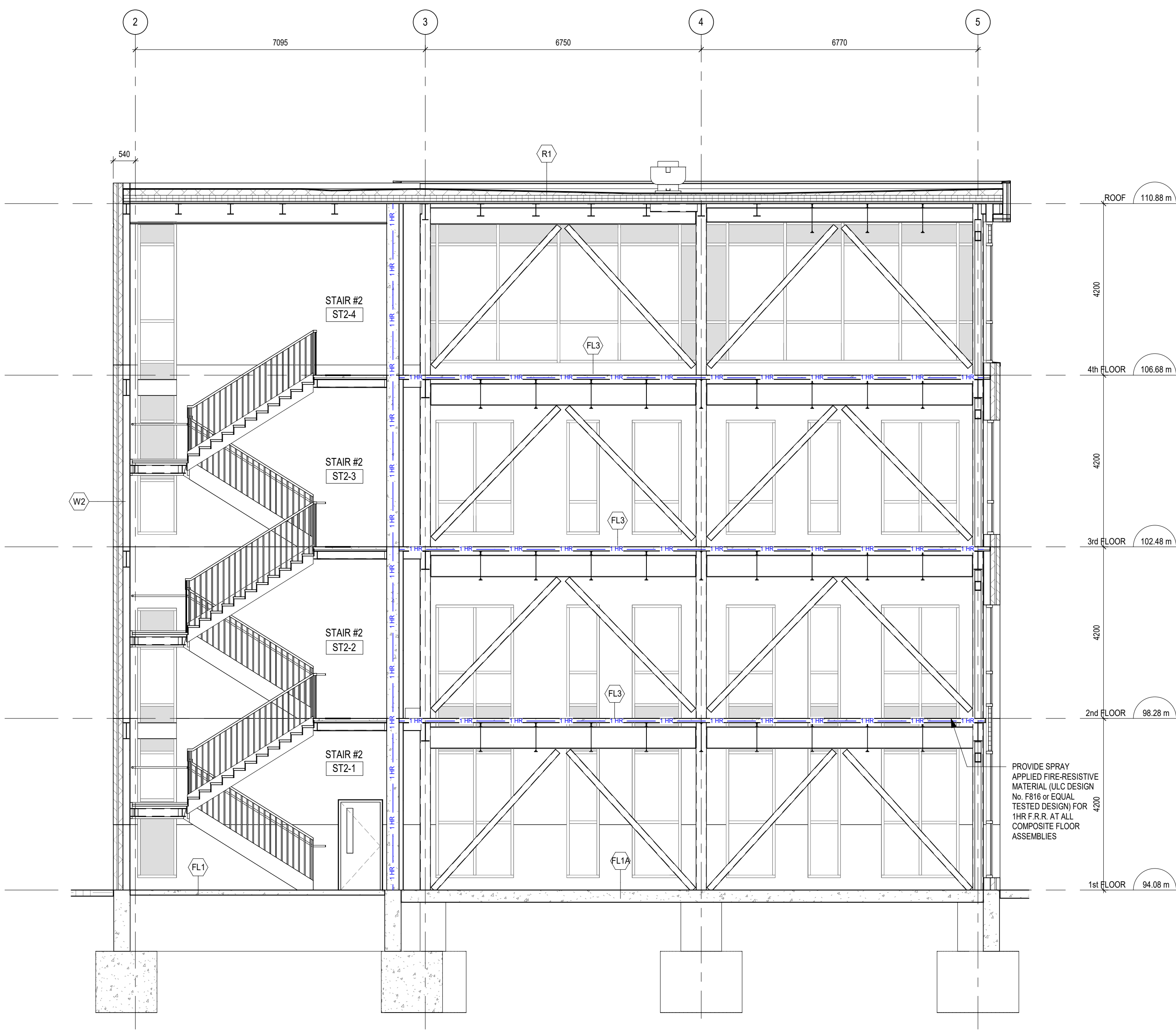
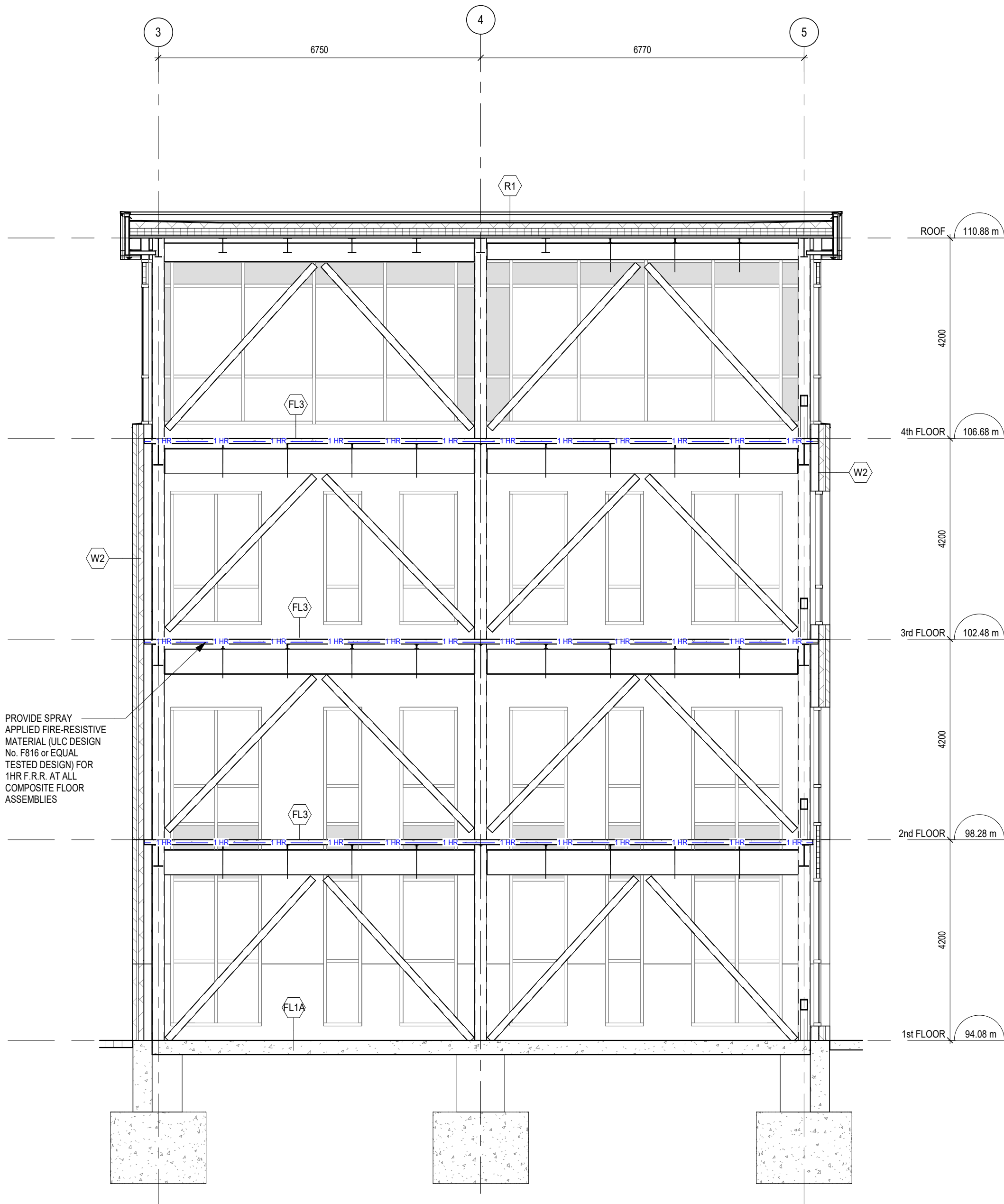
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3	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER



BBA
BARRY BRYAN ASSOCIATES

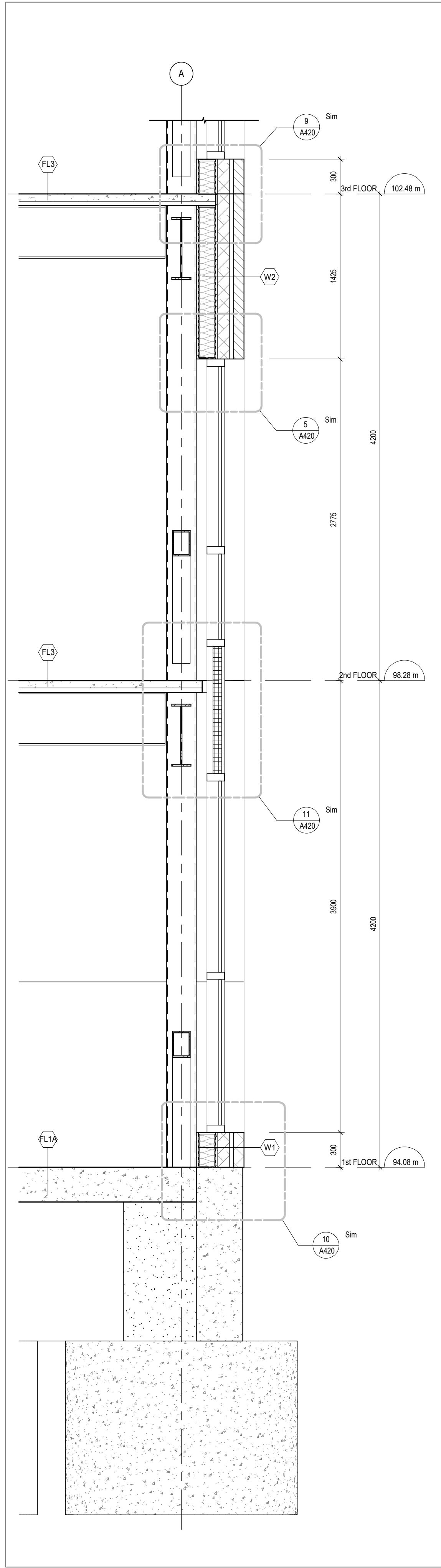
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

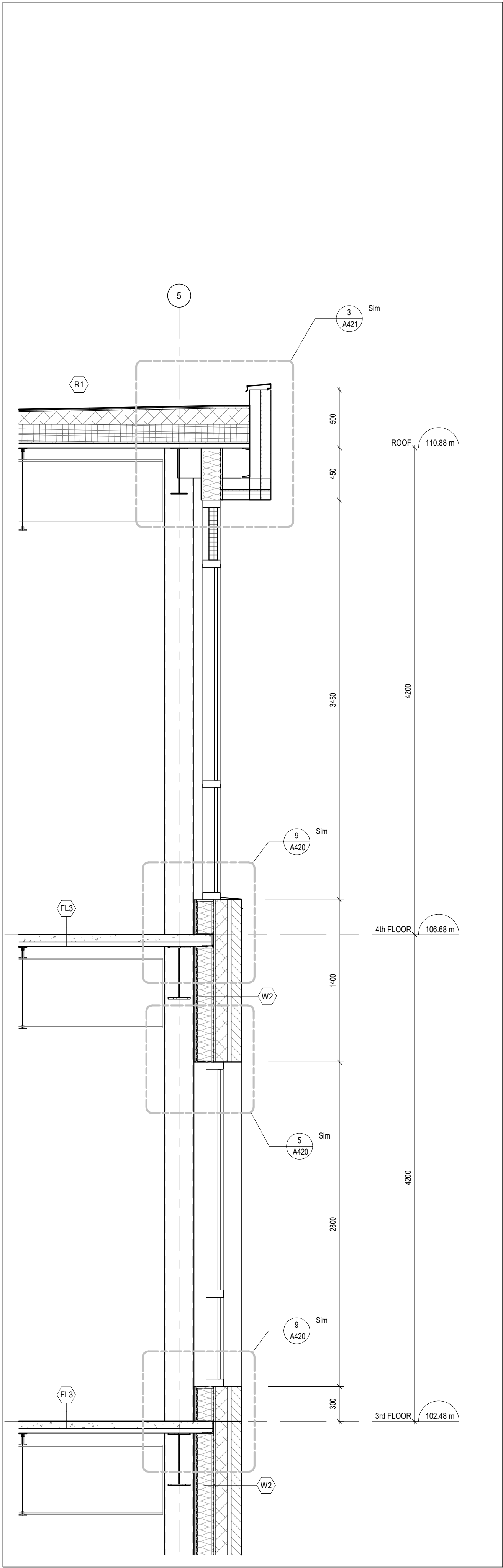
DRAWING:
BUILDING SECTIONS

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/30/26
SCALE: 1 : 75
PROJECT NO: 26018
DRAWING NO: A407

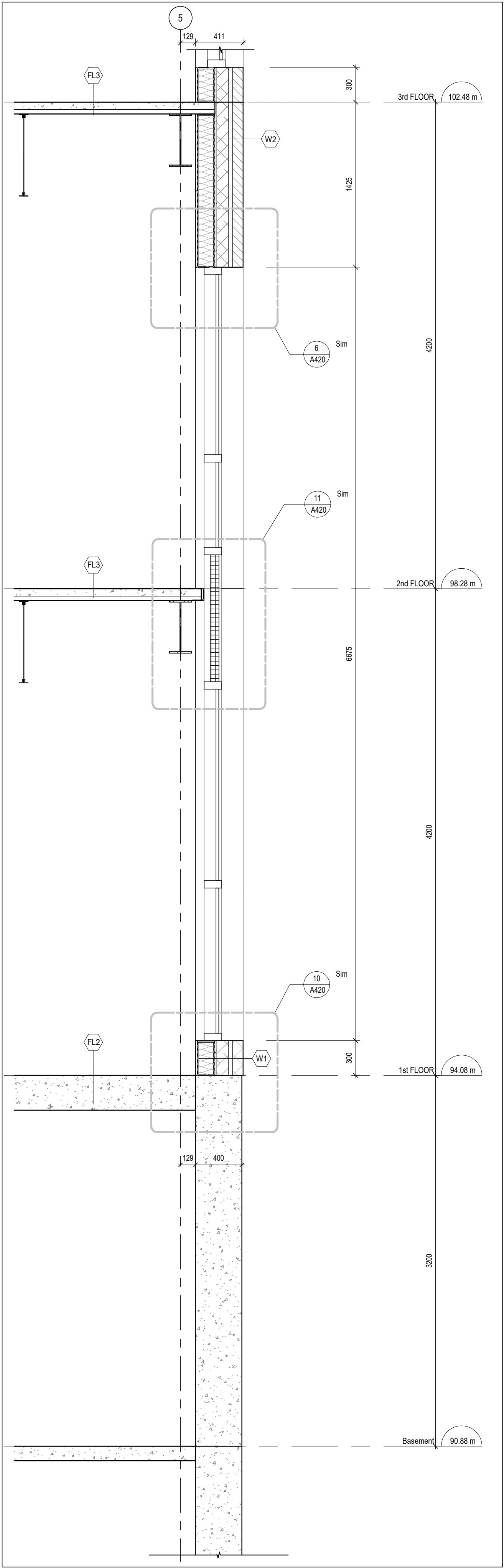




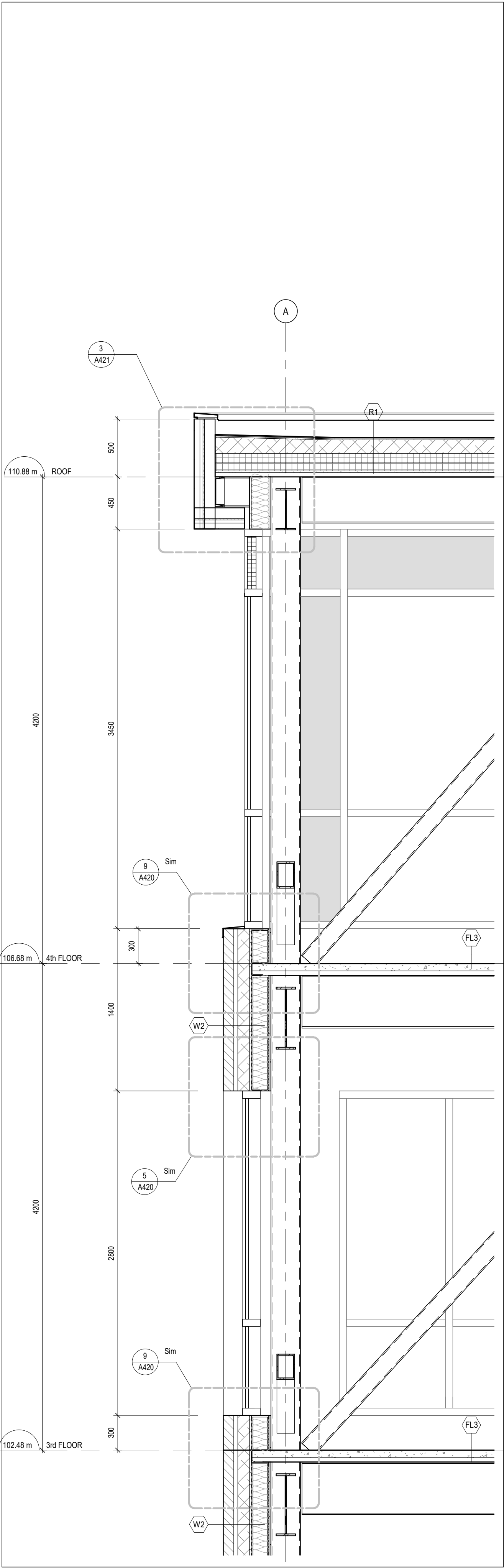
4 WALL SECTION
A411 1 : 25



3 WALL SECTION
A411 1 : 25



2 WALL SECTION
A411 1 : 25



1 WALL SECTION
A411 1 : 25

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1	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
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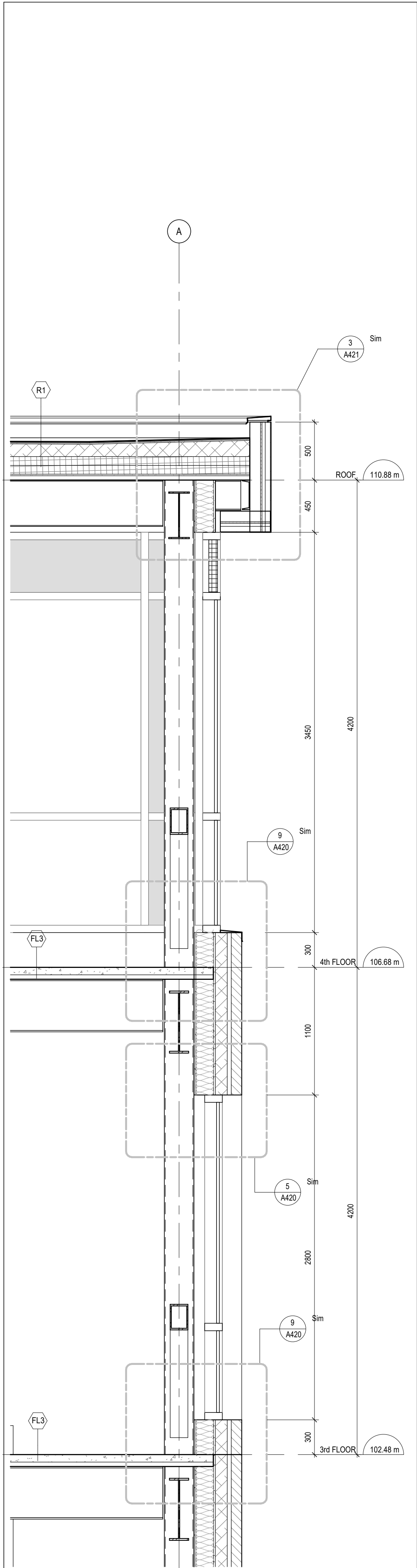
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

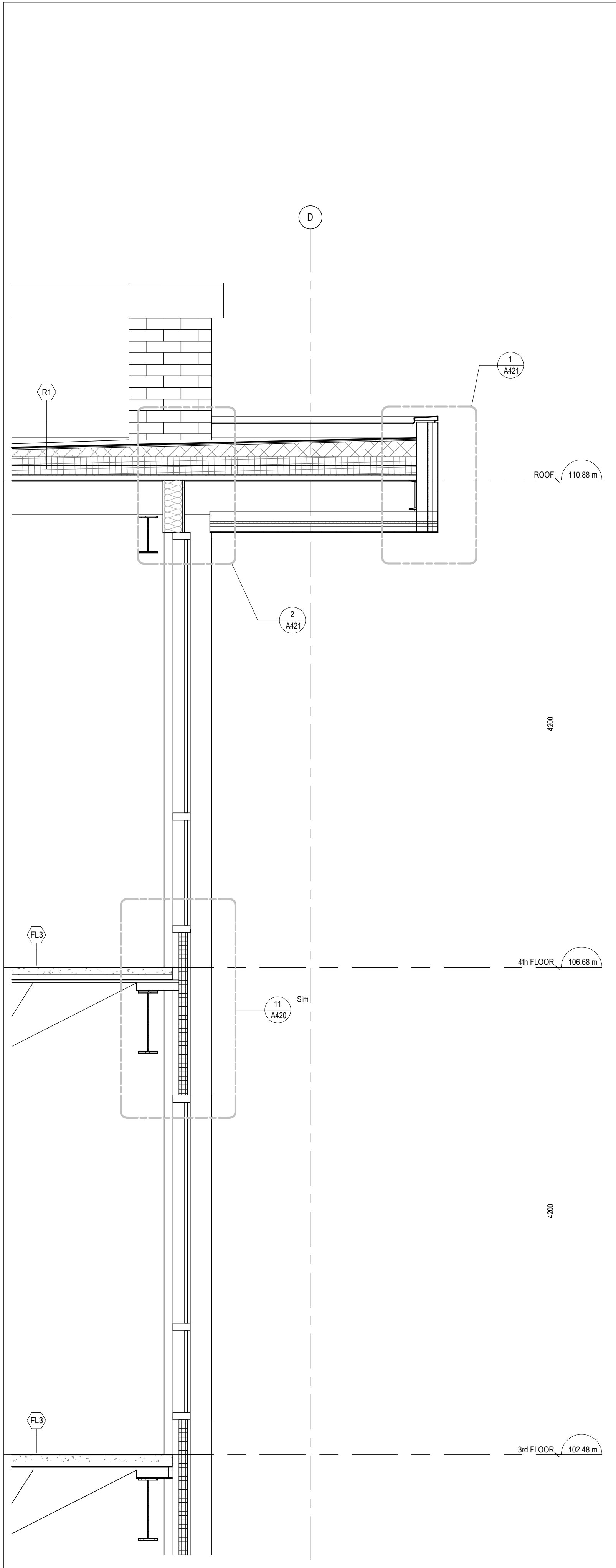
DRAWING:
WALL SECTIONS

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 08/10/26
SCALE: 1 : 25
PROJECT NO: 26018
DRAWING NO: A411

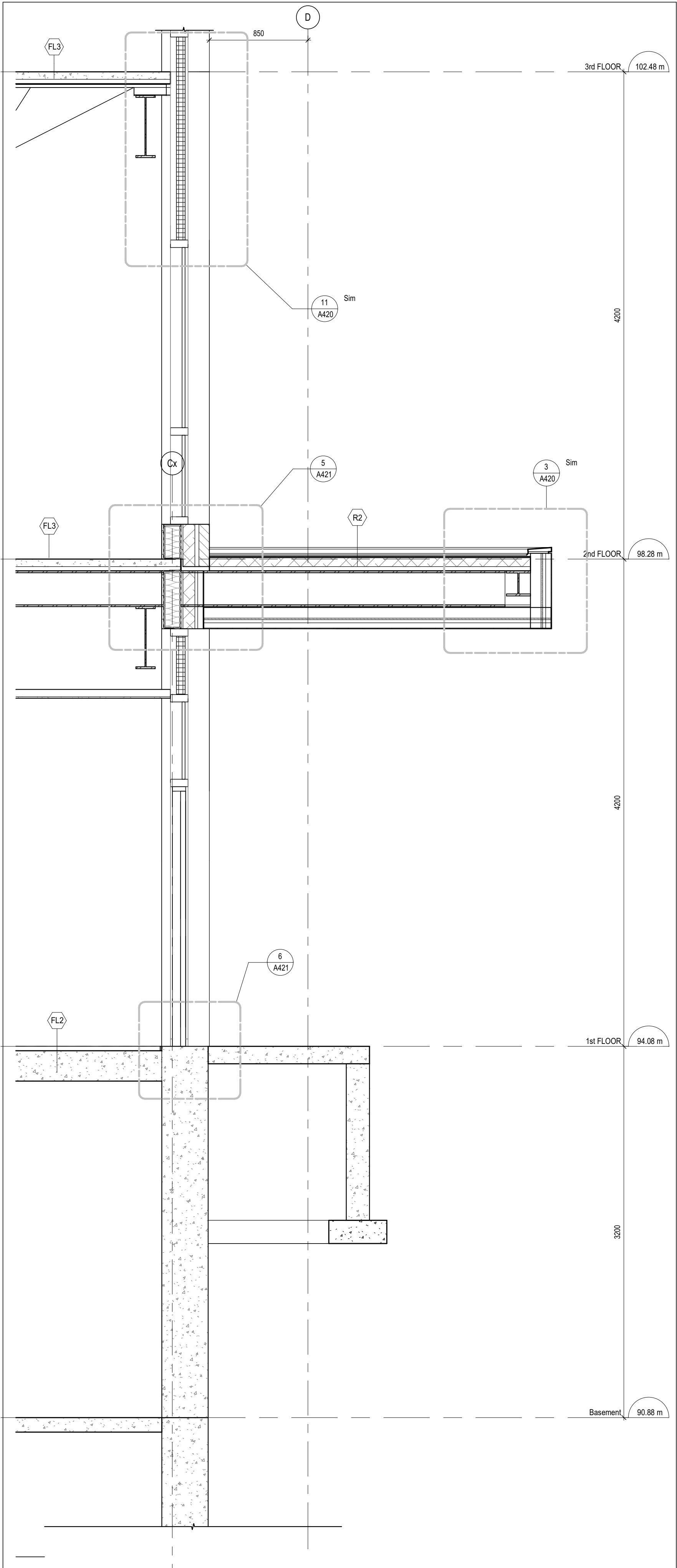




3 WALL SECTION
A412 1:25



2 WALL SECTION
A412 1:25



1 WALL SECTION
A412 1:25

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PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
WALL SECTIONS

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 08/10/26
SCALE: 1 : 25
PROJECT NO: 26018
DRAWING NO: A412

SEAL:

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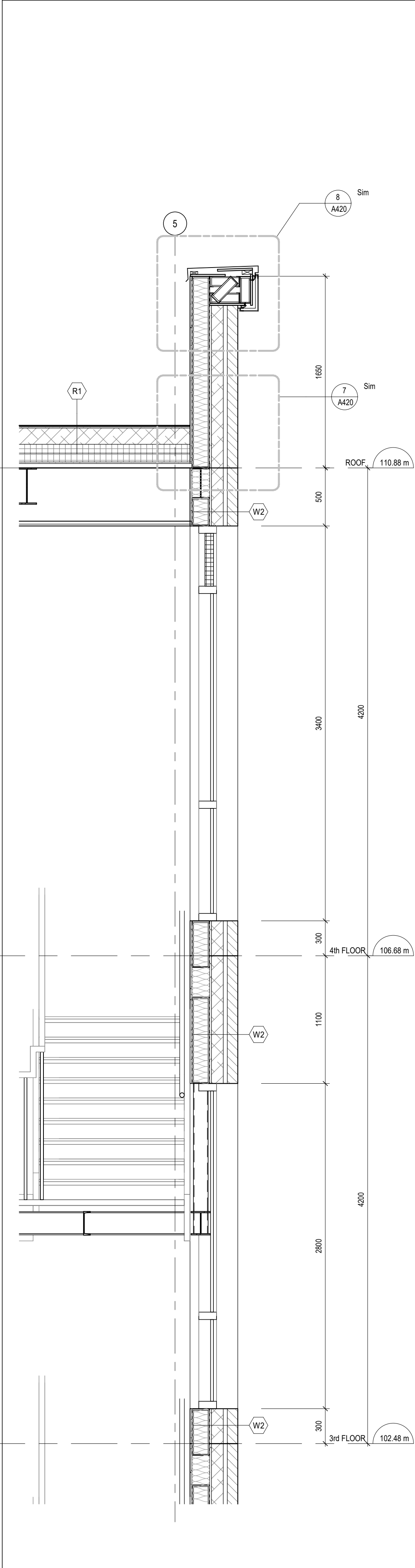
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

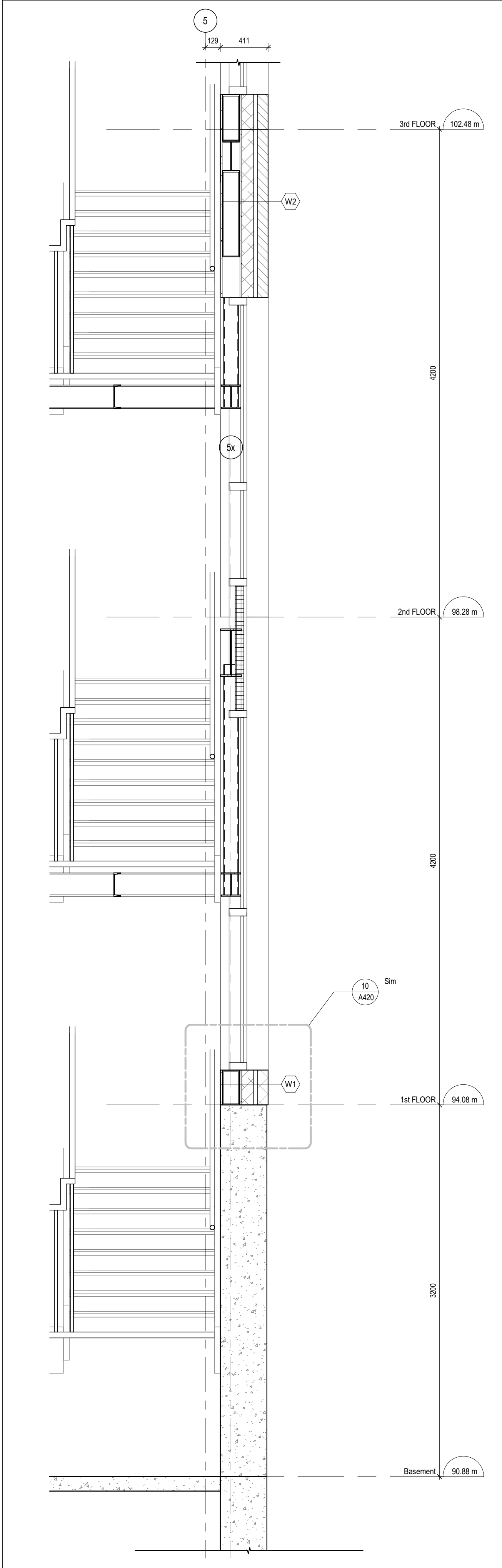
DRAWING:
WALL SECTIONS

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 08/10/26
SCALE: 1 : 25
PROJECT NO: 26018
DRAWING NO: A413

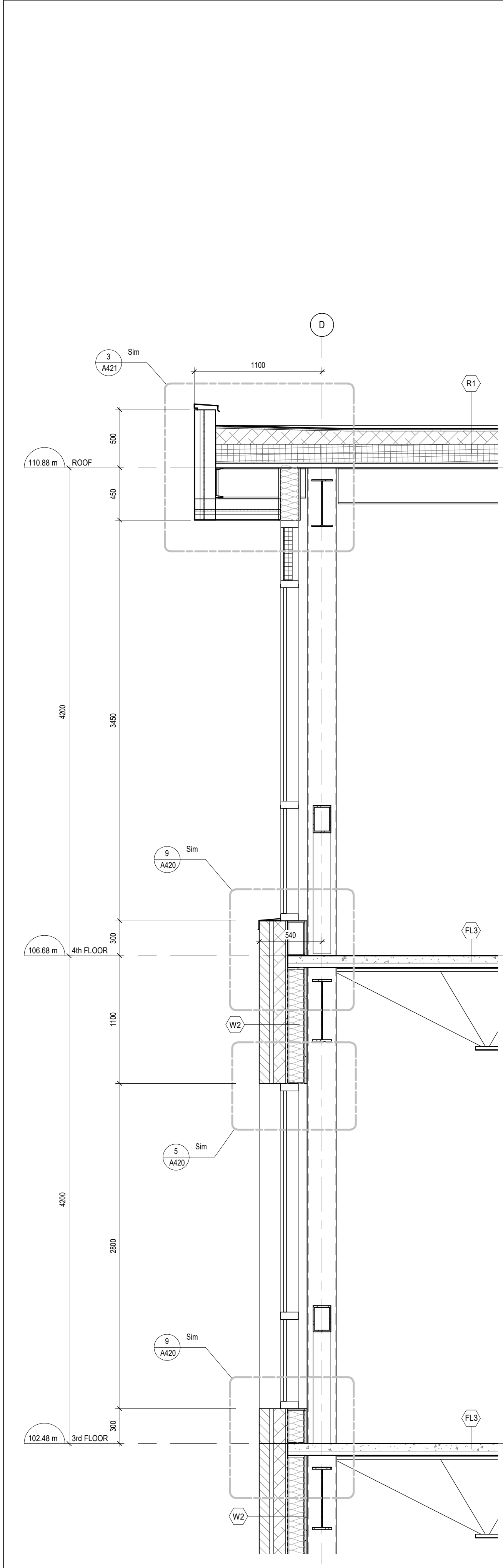
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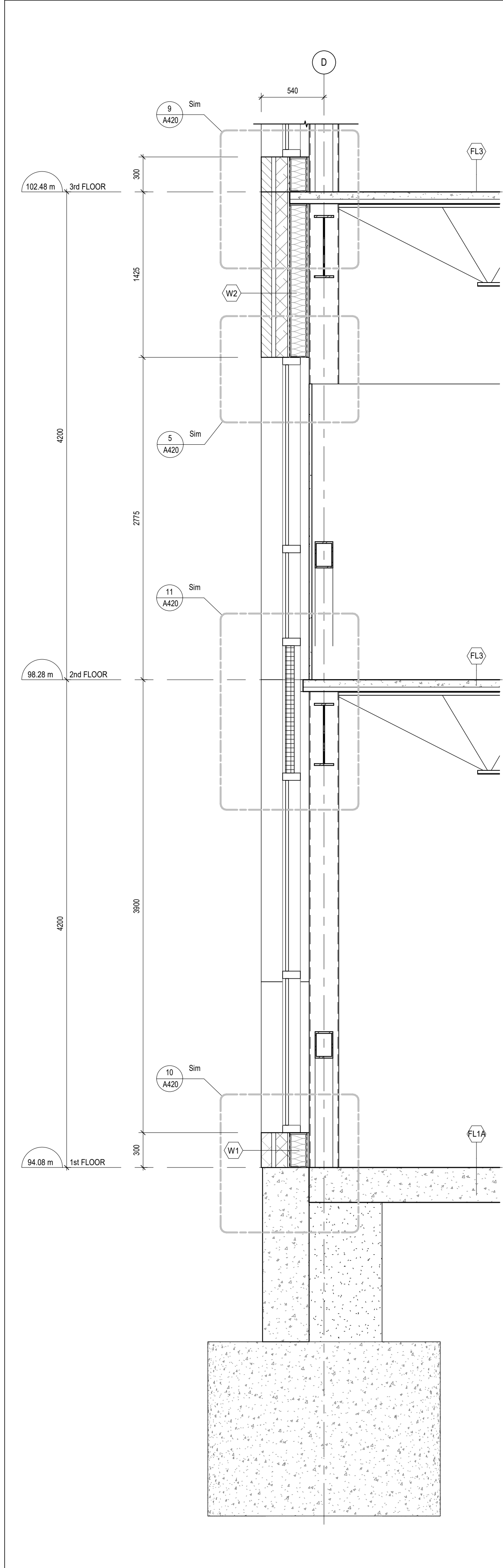
4 WALL SECTION
A413 1 : 25



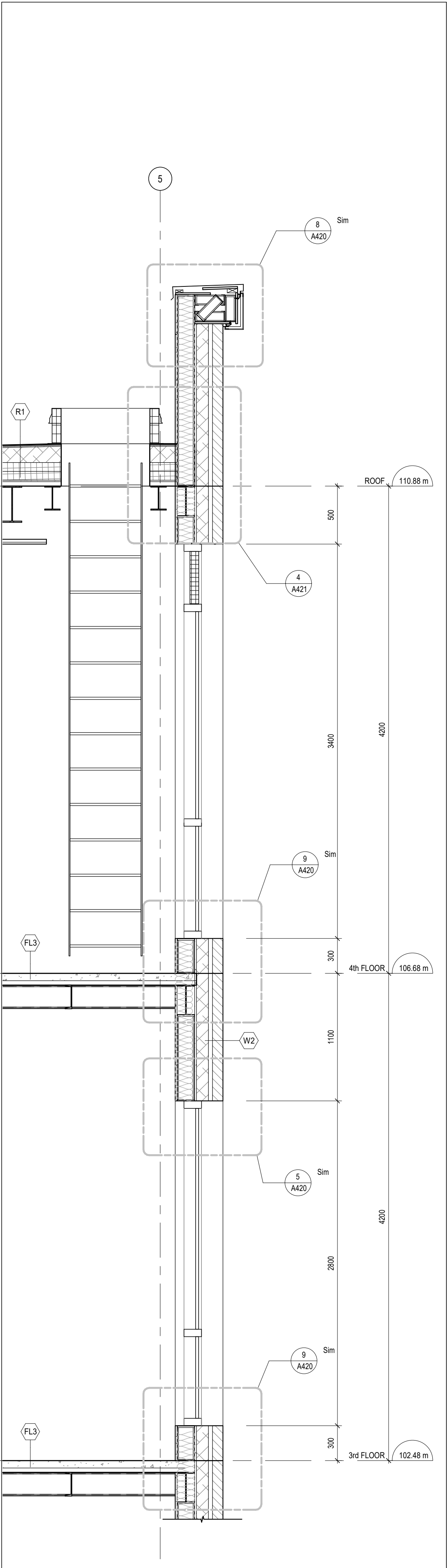
3 WALL SECTION
A413 1 : 25



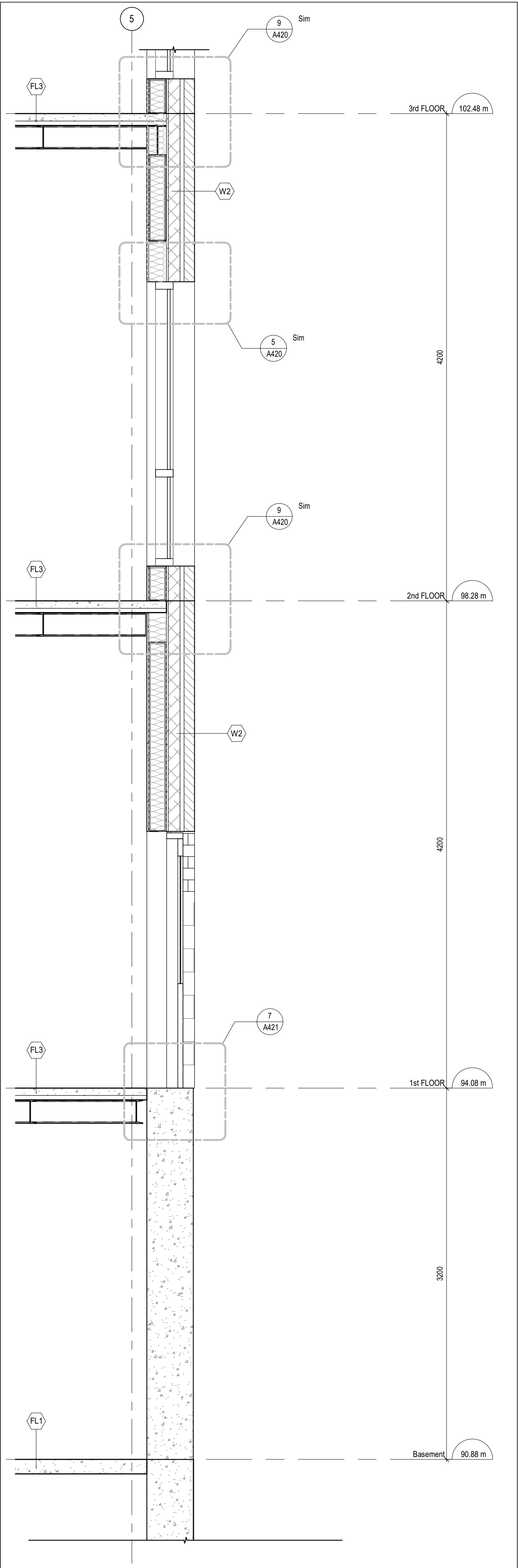
2 WALL SECTION
A413 1 : 25



1 WALL SECTION
A413 1 : 25



2 WALL SECTION
1 : 25



1 WALL SECTION
1 : 25

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1	ISSUED FOR 80% REVIEW	AUG. 14, 2028	BBA
2	ISSUED FOR BUILDING PERMIT	AUG. 28, 2028	BBA

FOR INFORMATION ONLY-
STRUCTURAL TENDER

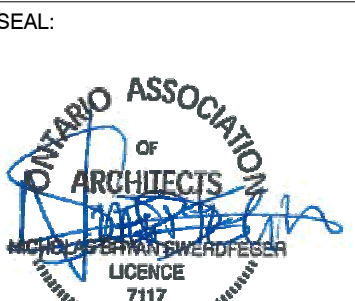


PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

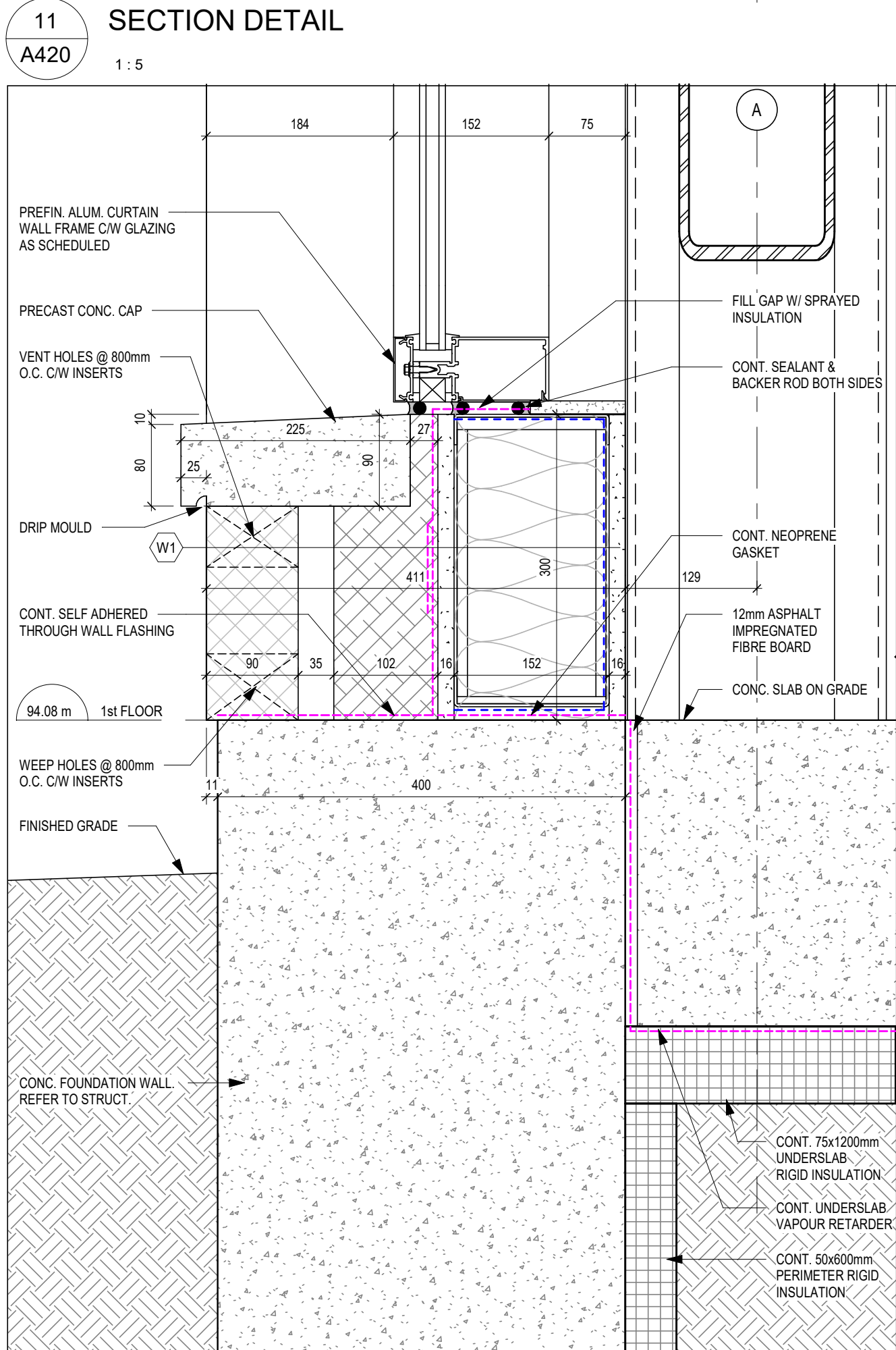
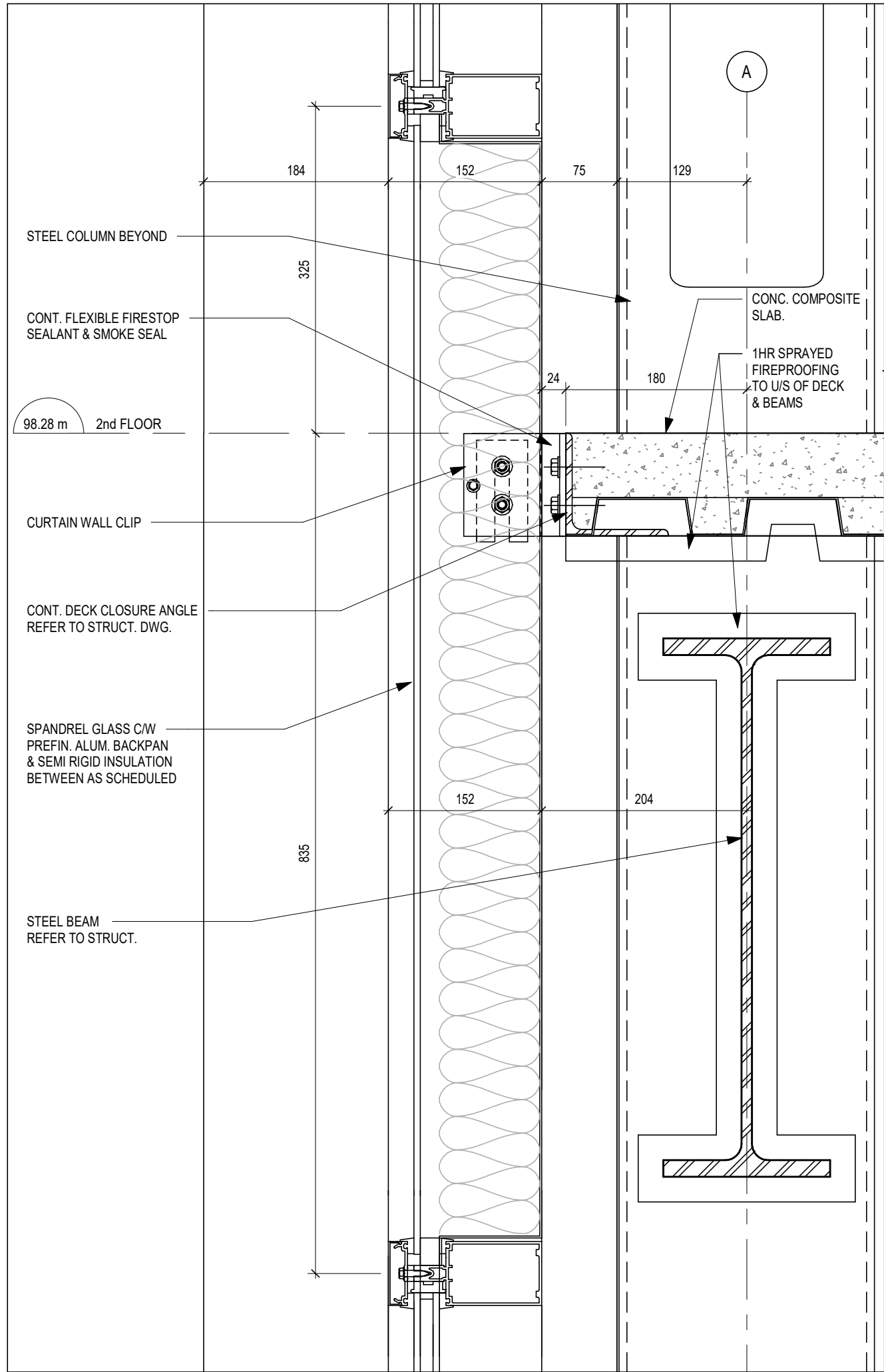
DRAWING:
WALL SECTIONS

DESIGN BY:
AA
DRAWN BY:
DP
CHECKED BY:
NS
DATE:
08/10/26
SCALE:
1 : 25
PROJECT NO:

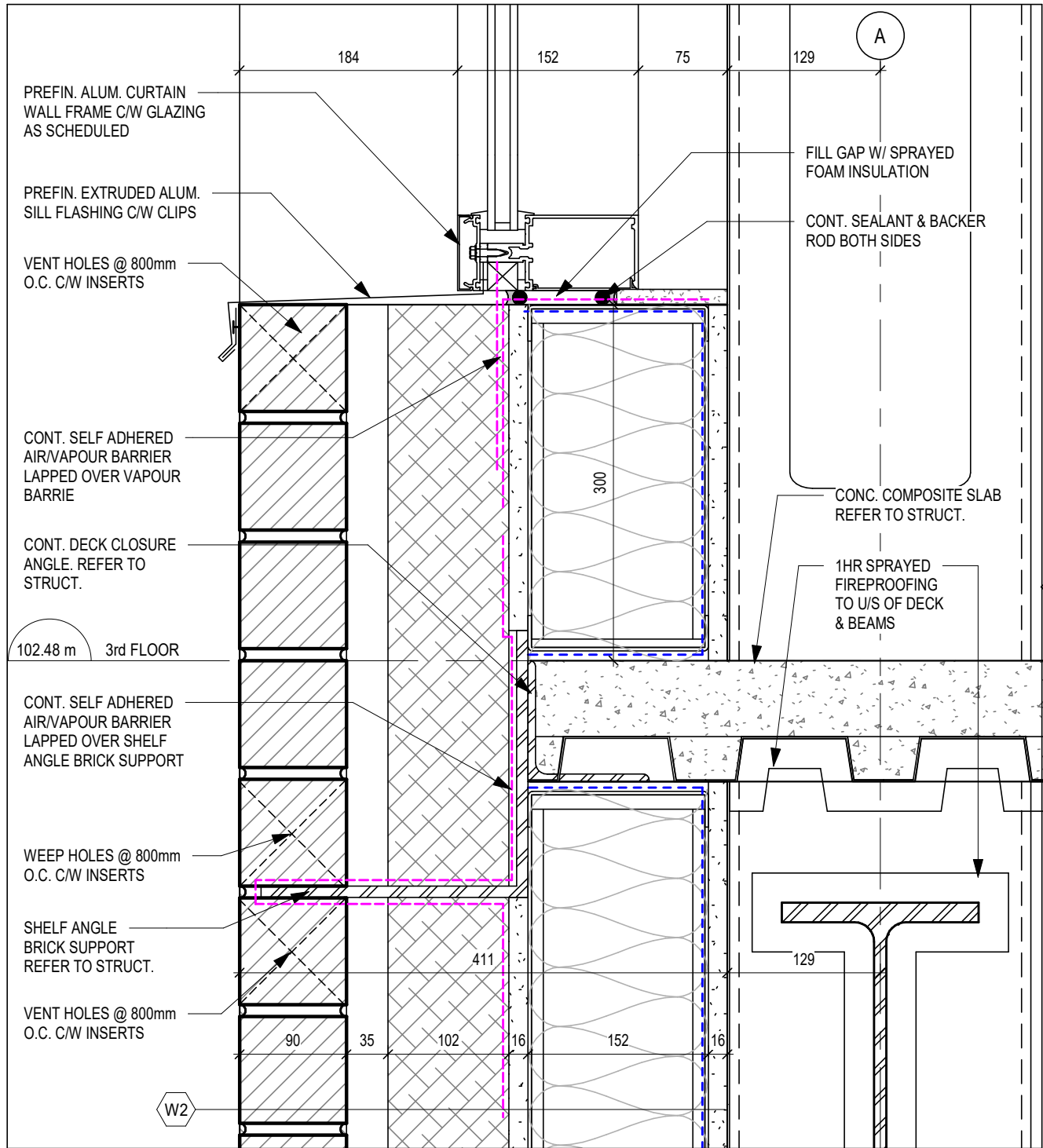


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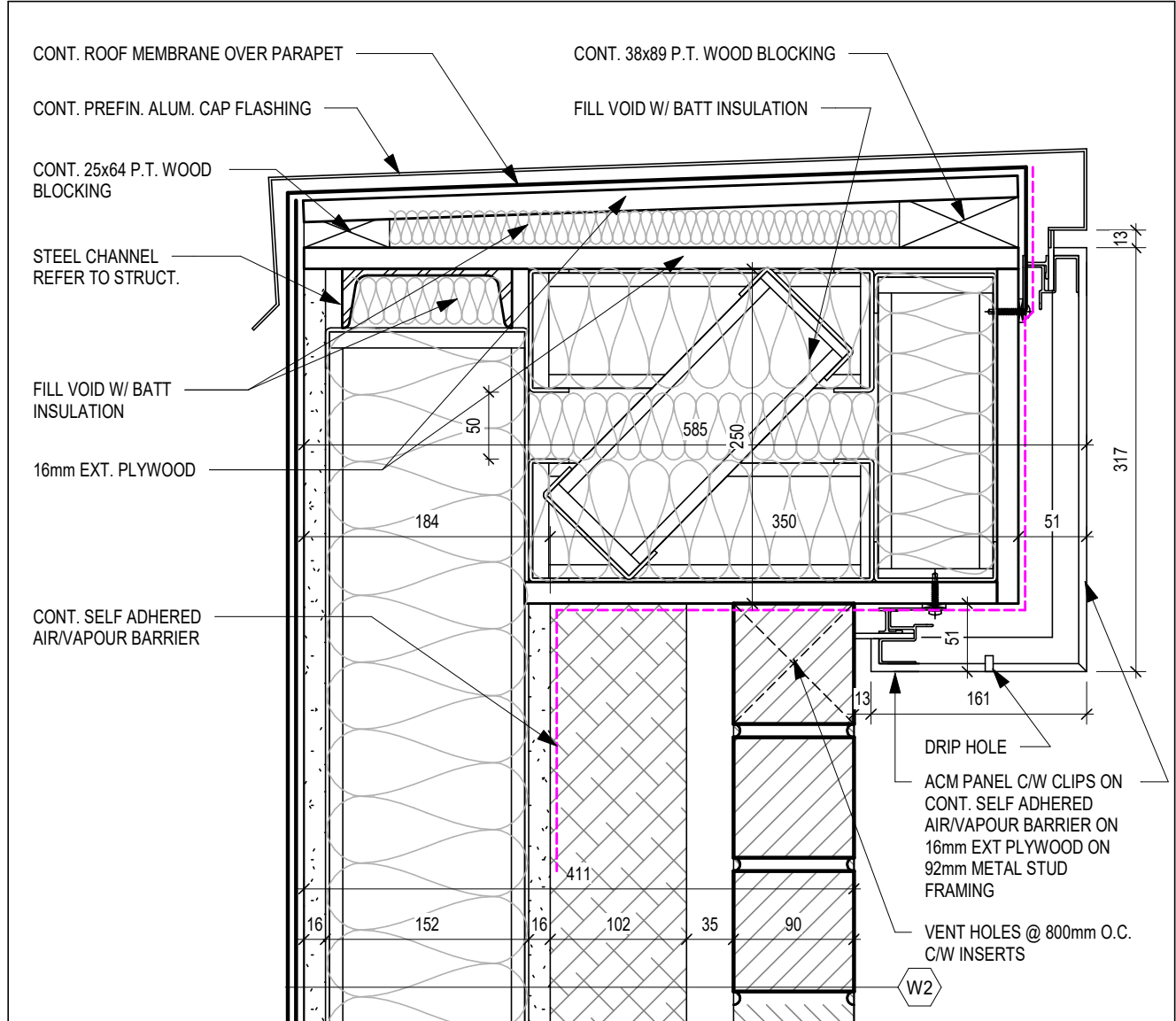
26018 A414



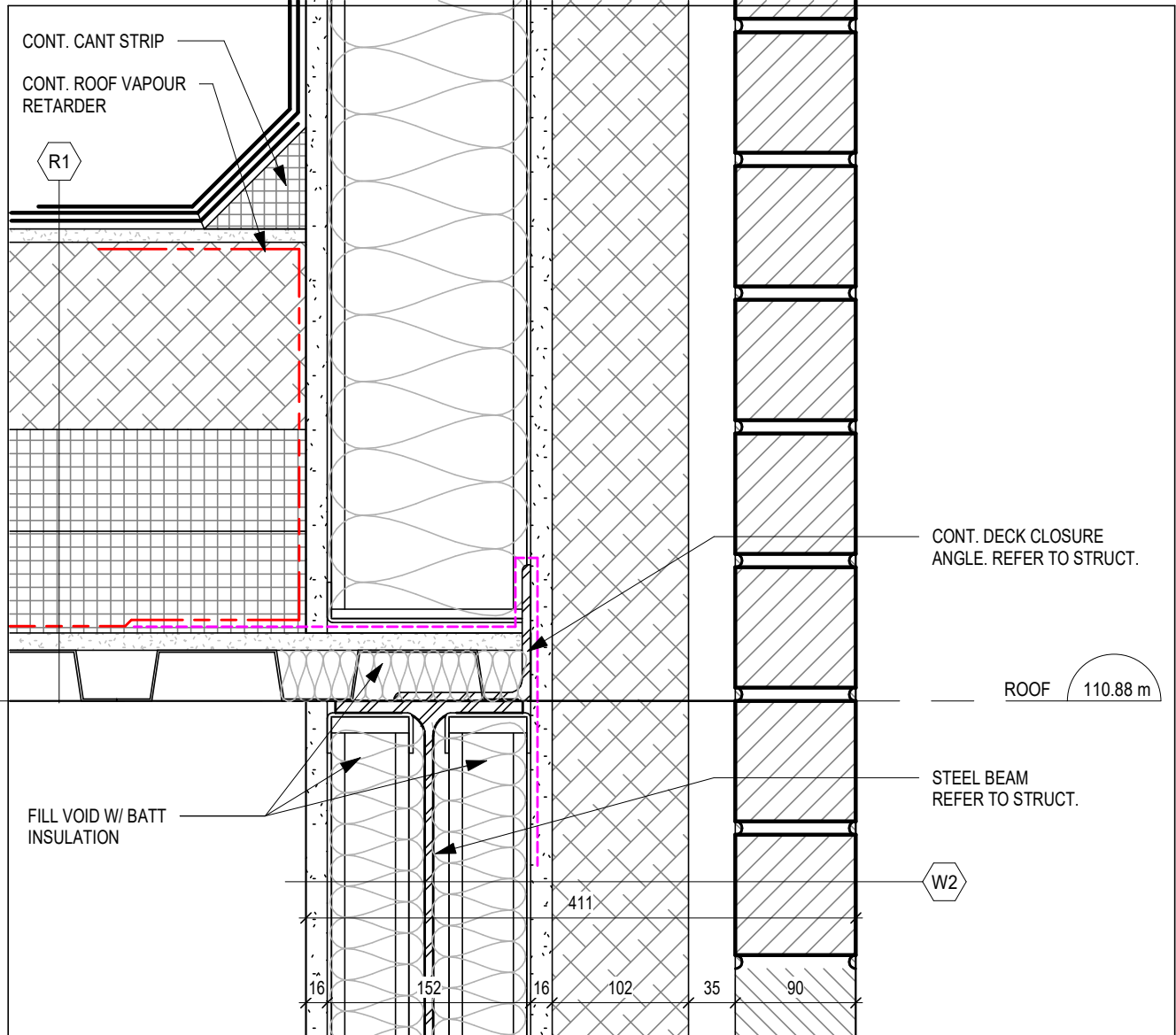
10 SECTION DETAIL
A420 1:5



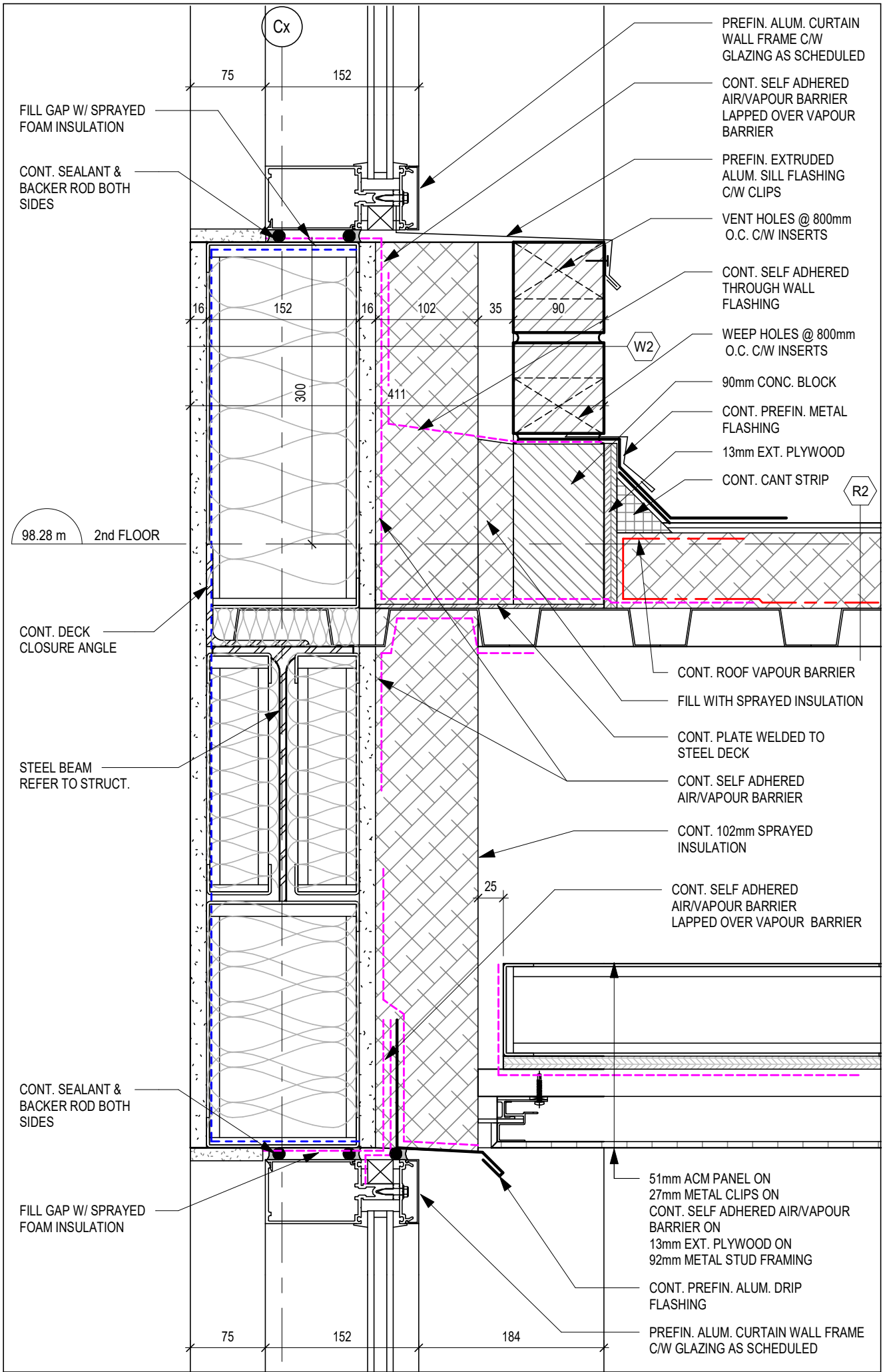
9 SECTION DETAIL
A420 1:5



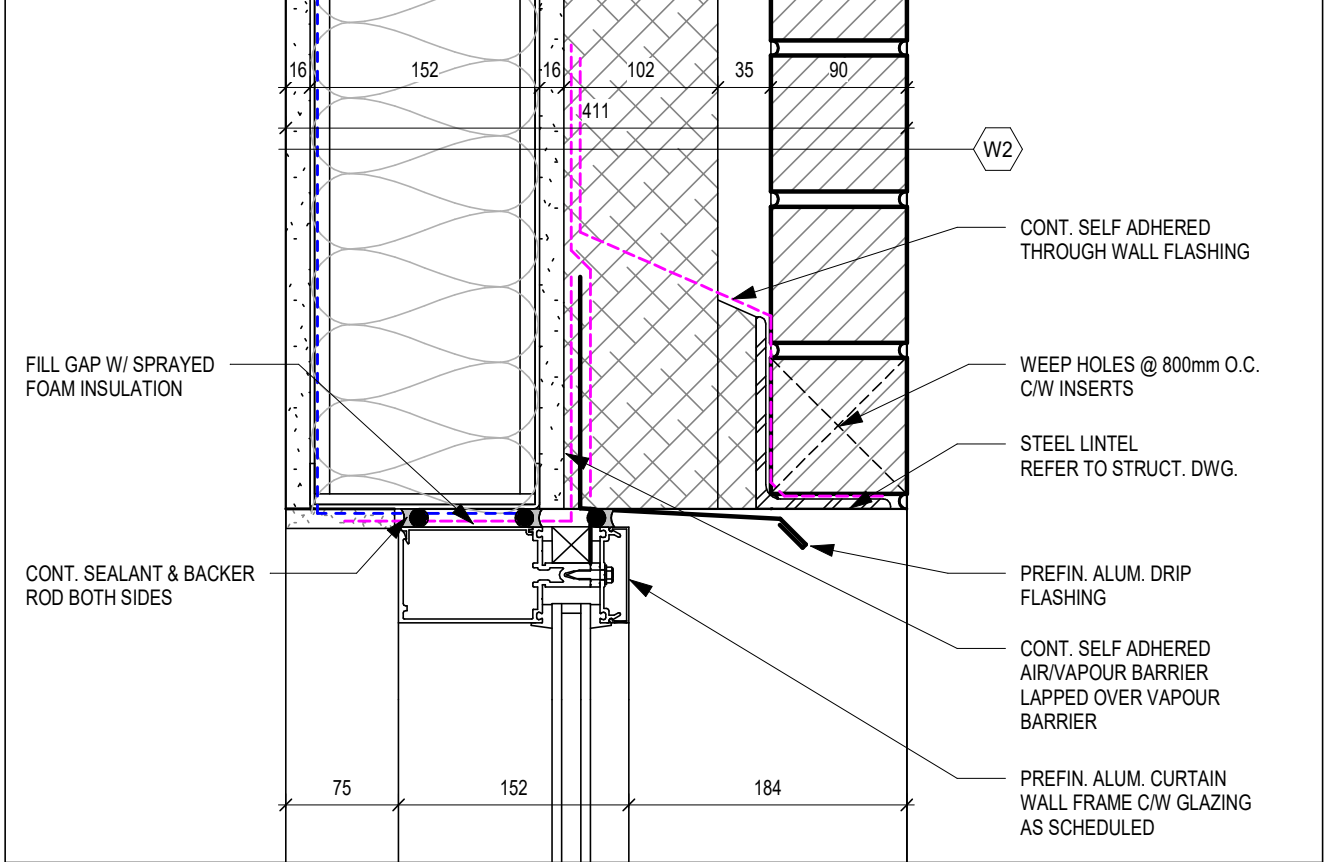
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A420 1:5



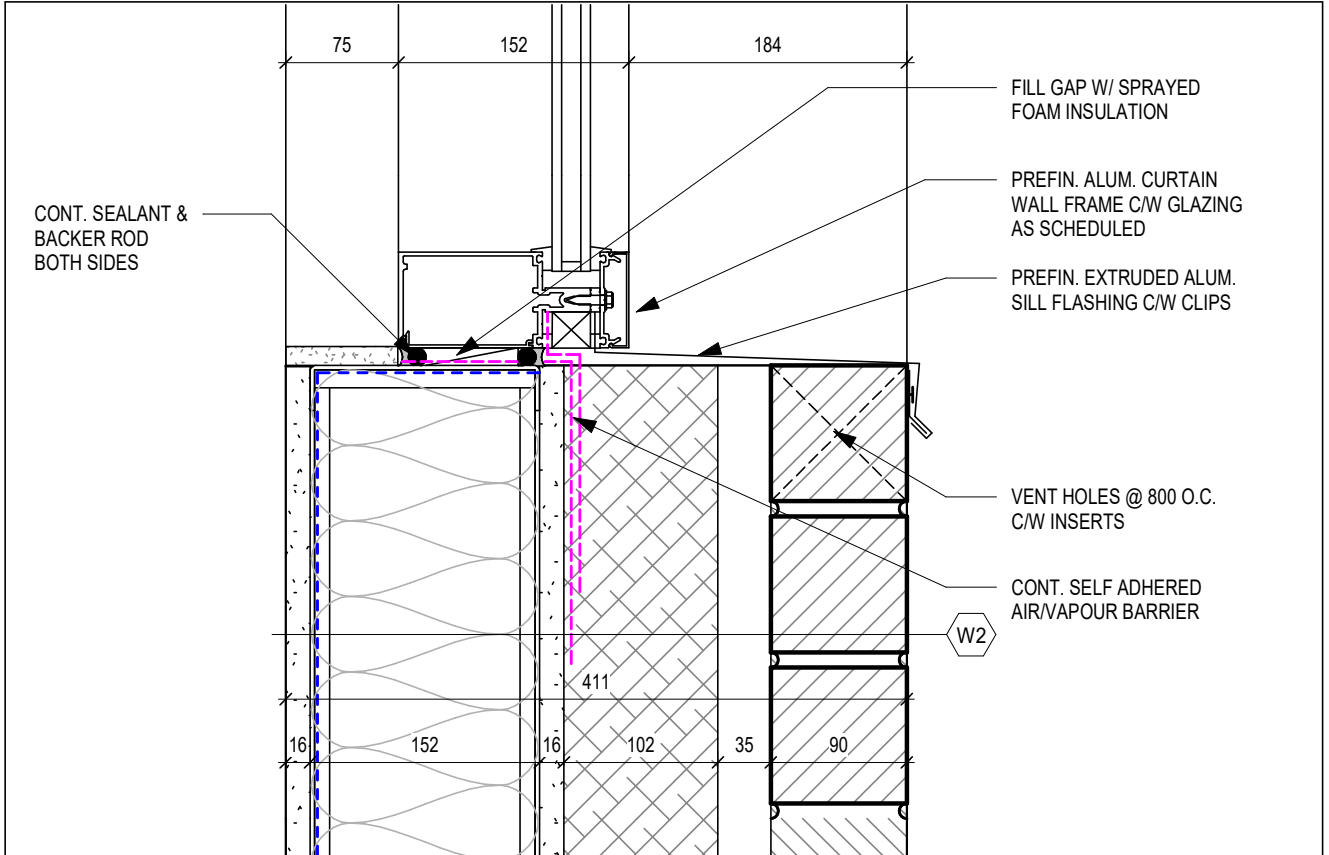
7 SECTION DETAIL
A420 1:5



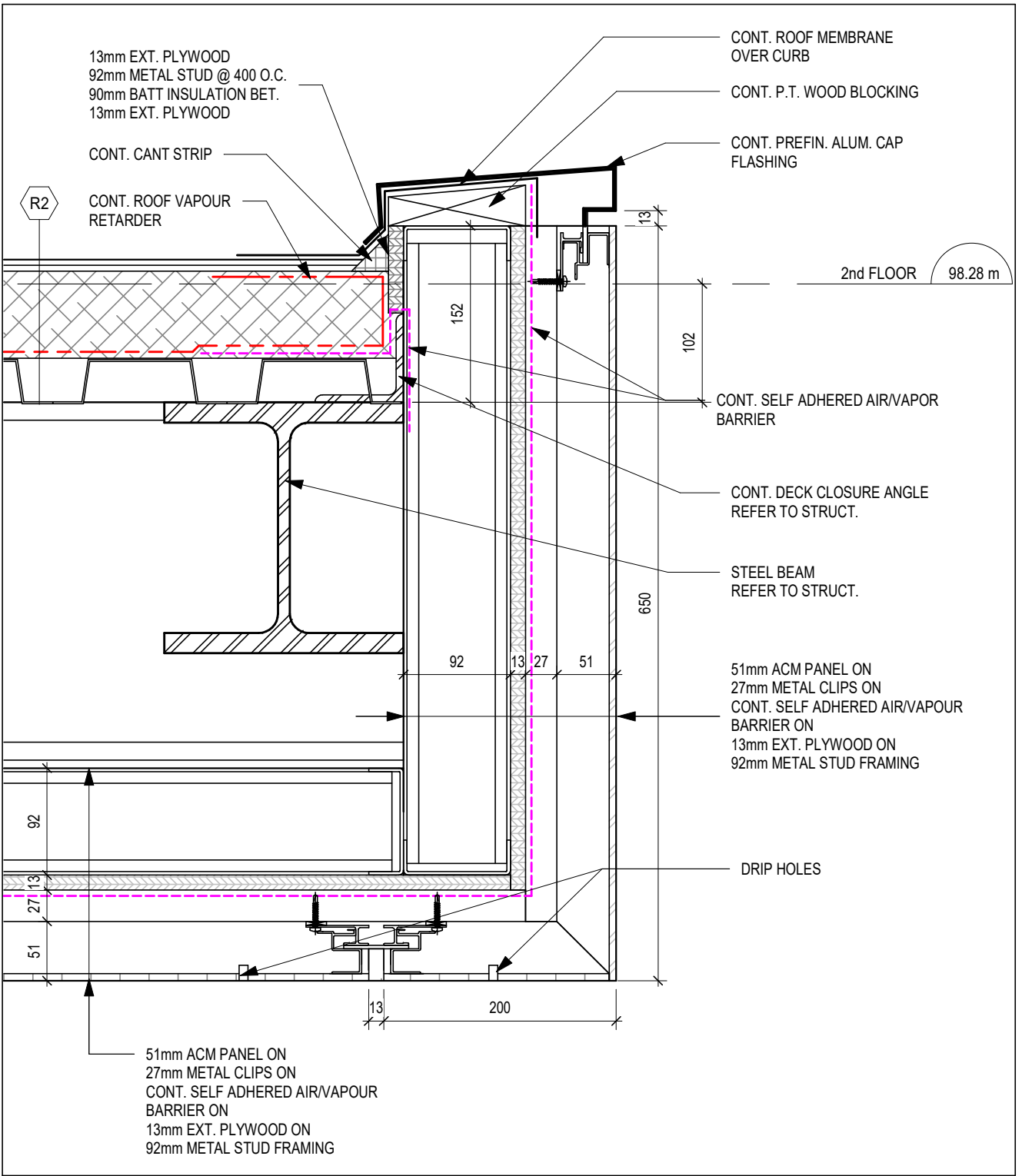
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A420 1:5



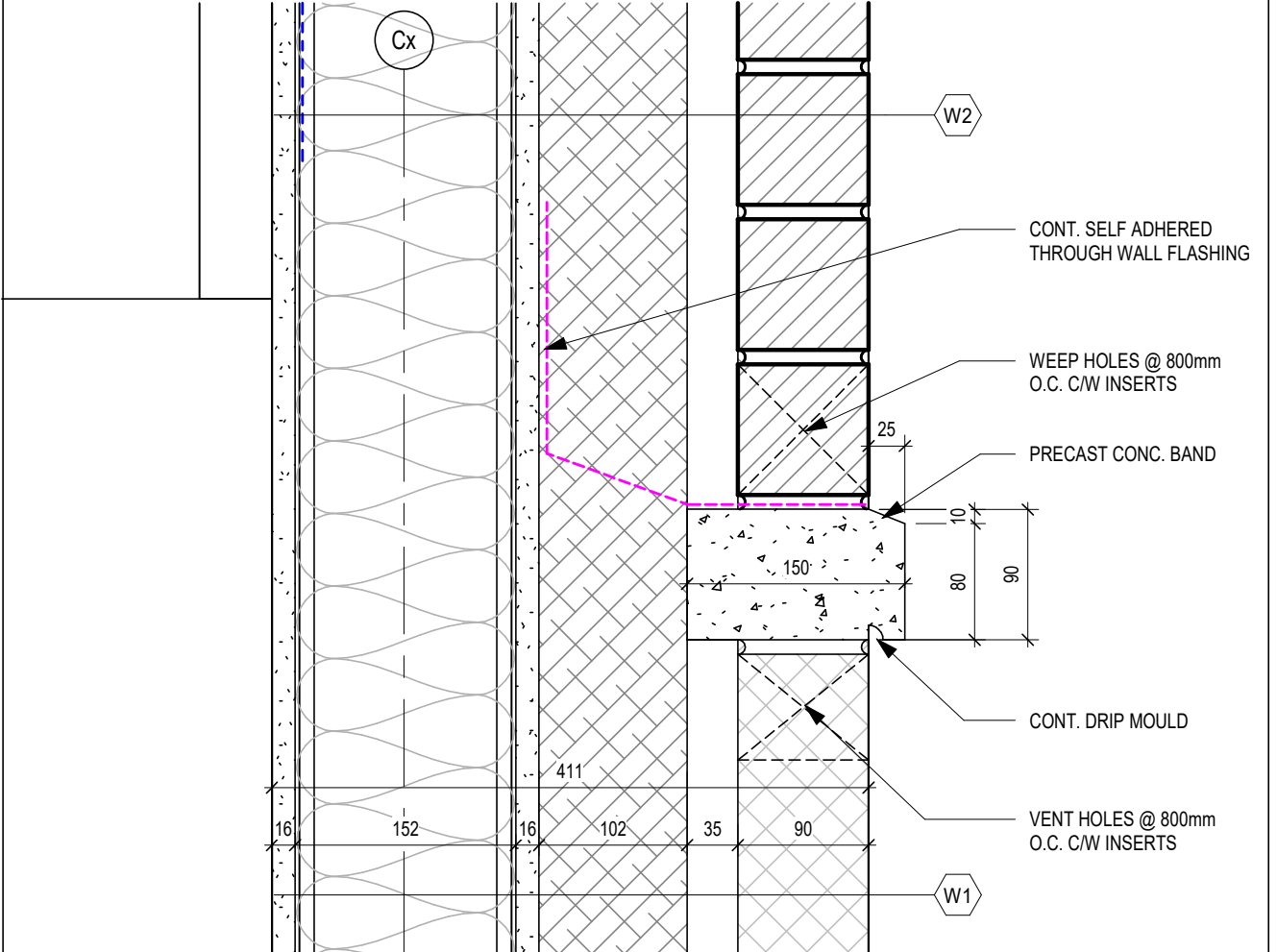
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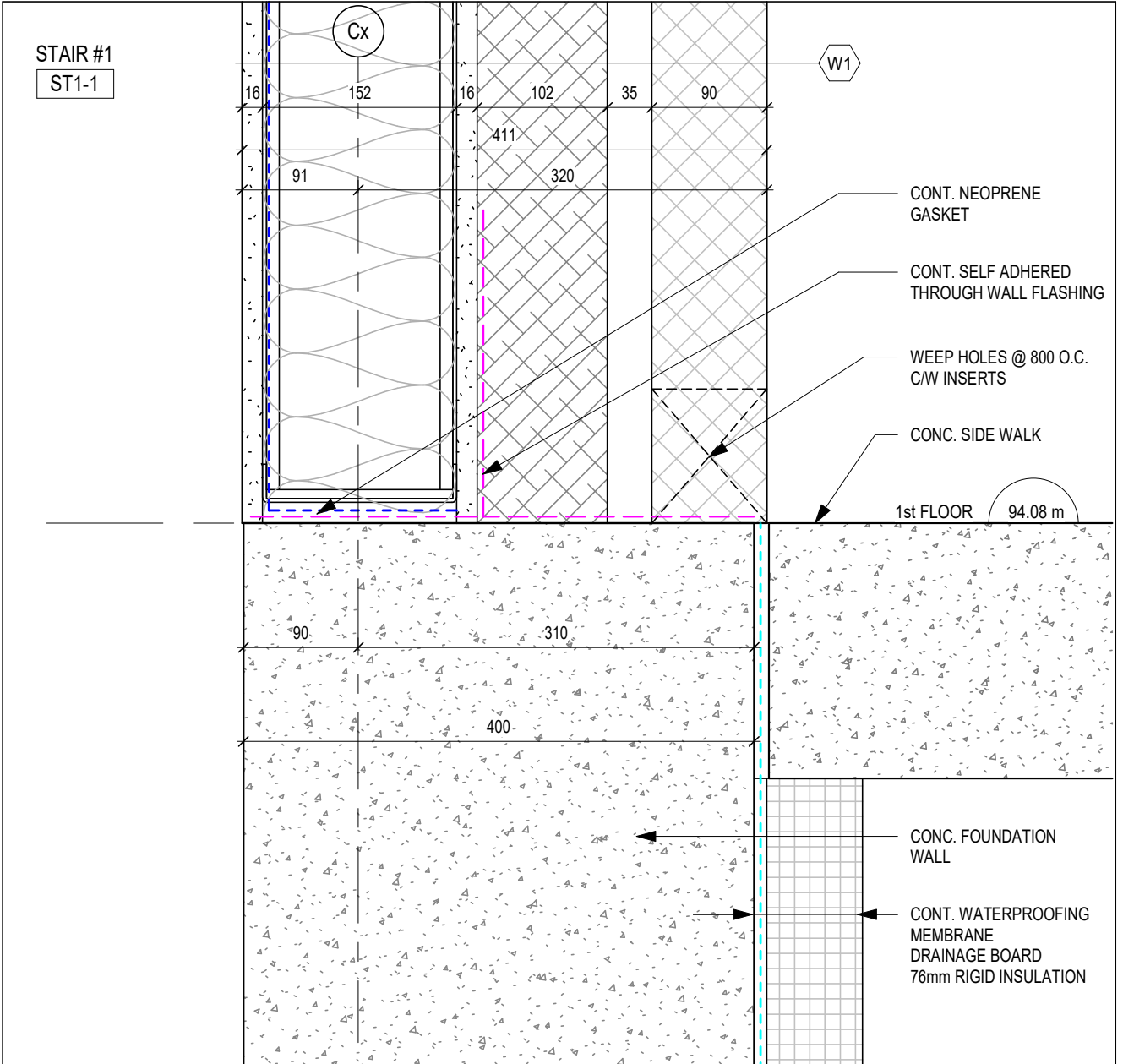
4 SECTION DETAIL
A420 1:5



3 SECTION DETAIL
A420 1:5



2 SECTION DETAIL
A420 1:5



1 SECTION DETAIL
A420 1:5

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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

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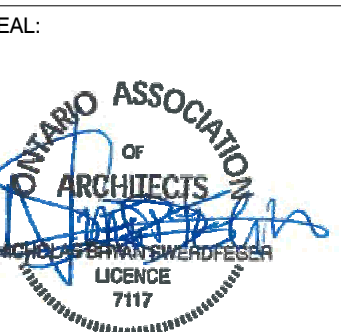
BBA
BARRY BRYAN ASSOCIATES

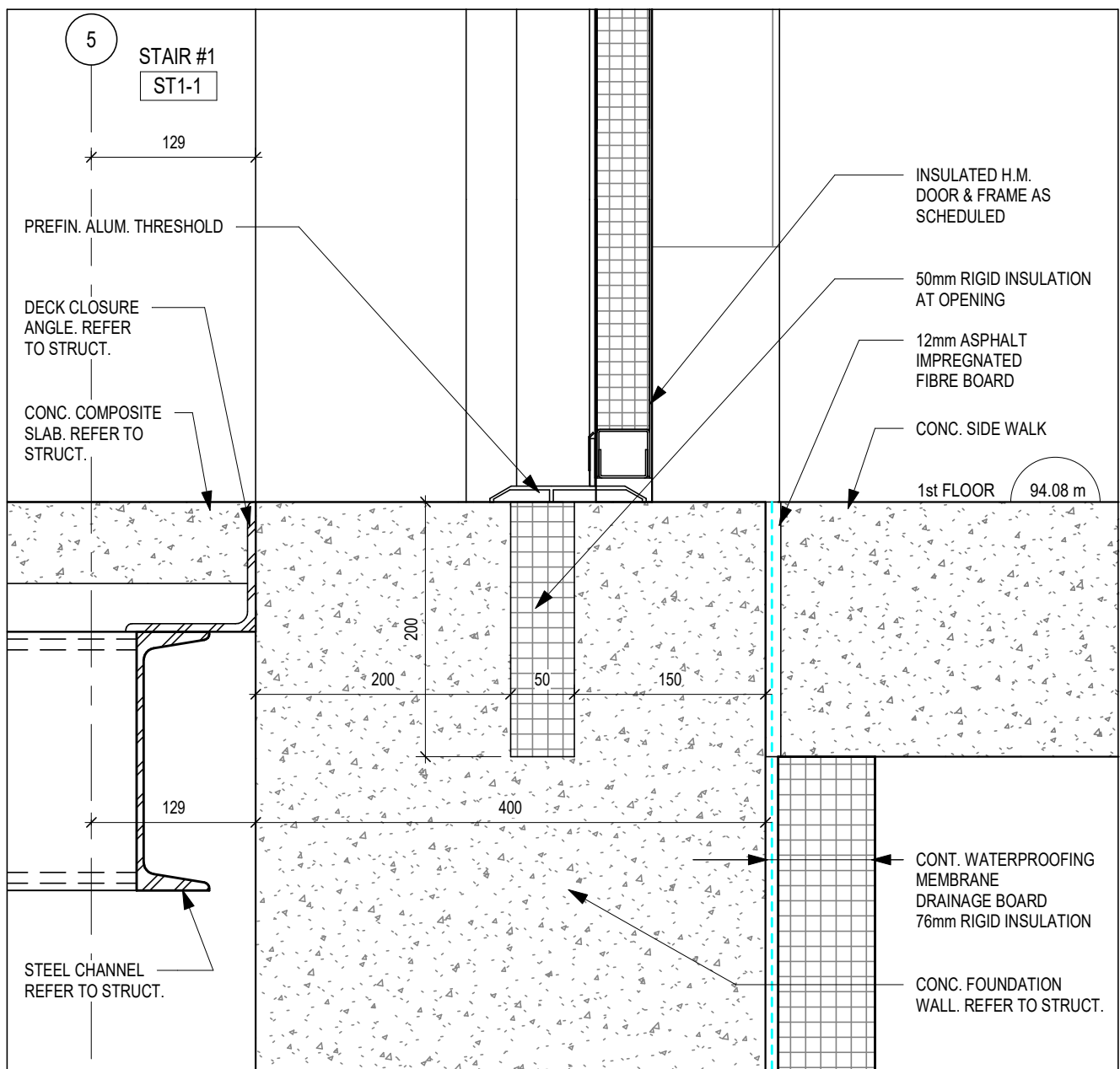
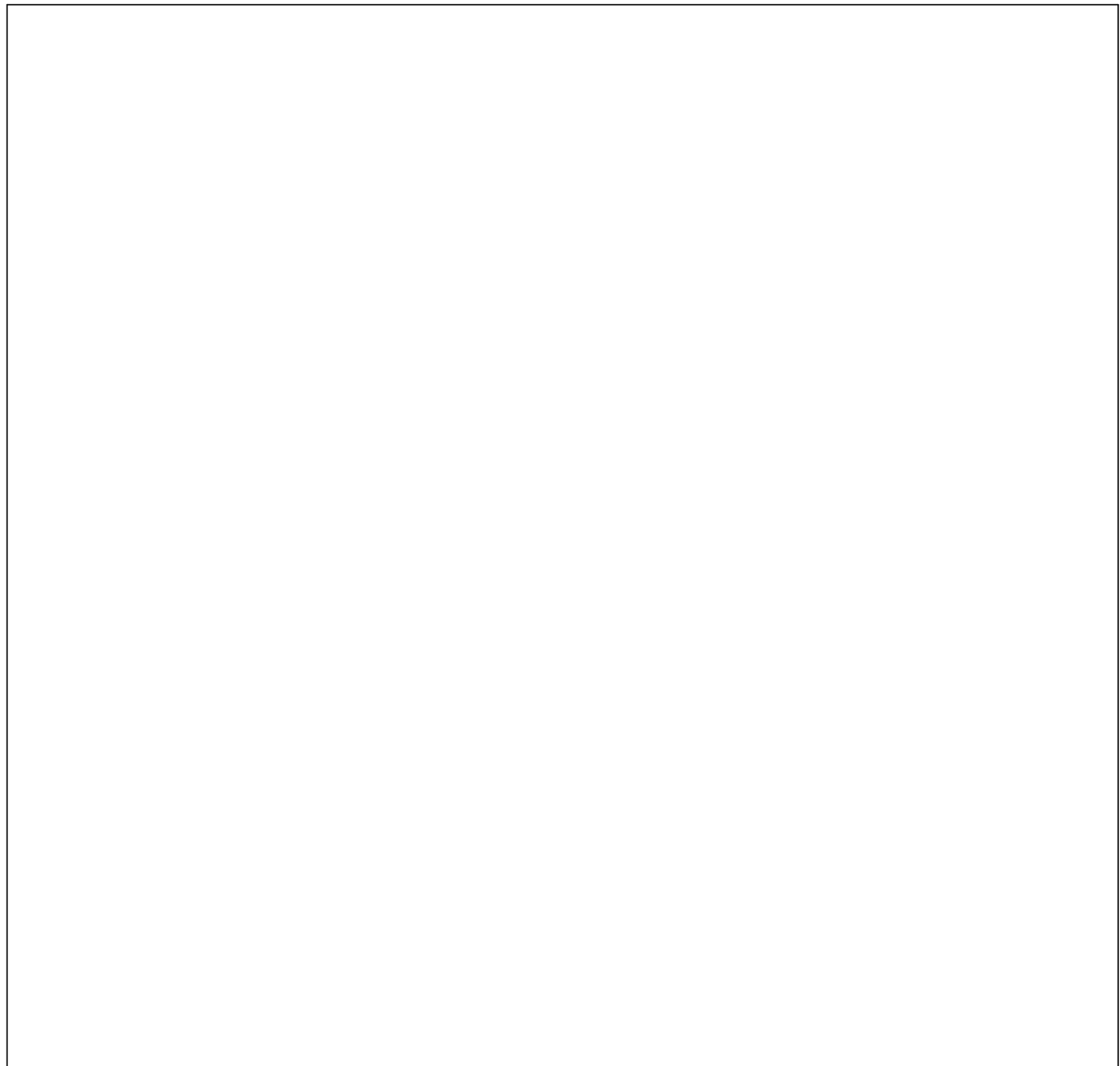
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

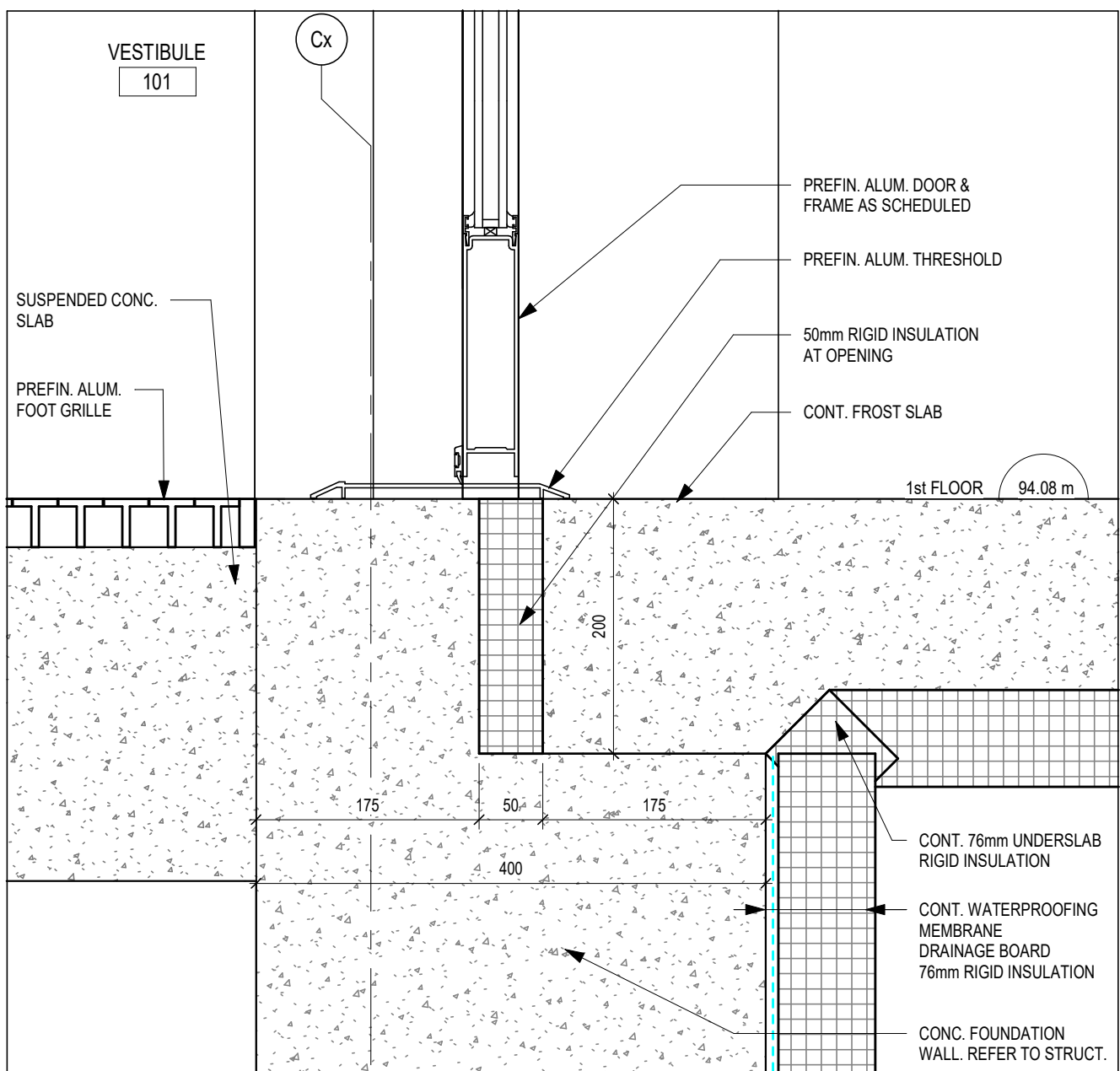
DRAWING:
SECTION DETAILS

DESIGN BY:
AA
DRAWN BY:
NV
CHECKED BY:
NS
DATE:
08/25/26
SCALE:
1 : 5
PROJECT NO:
26018
DRAWING NO:
A420

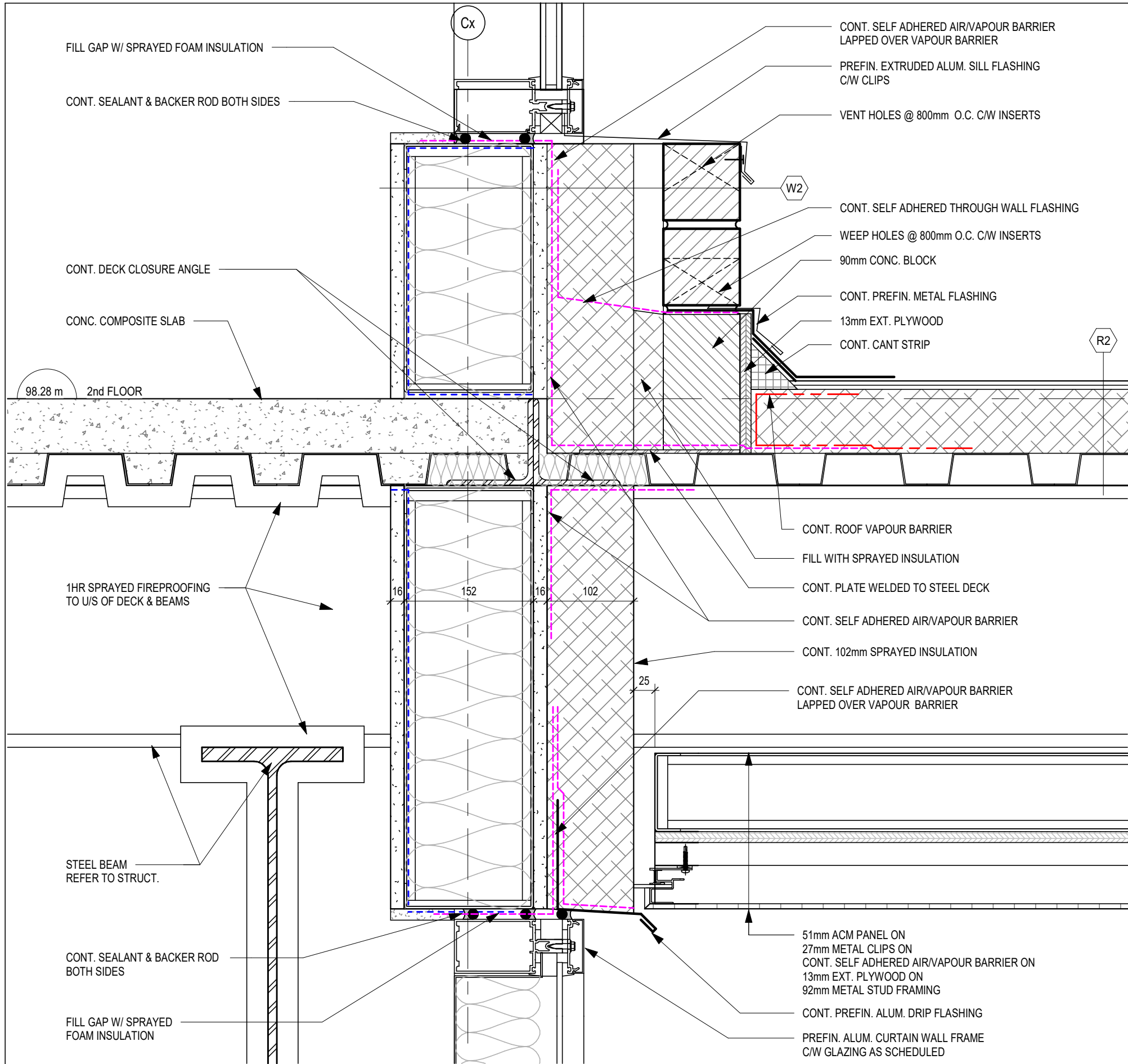




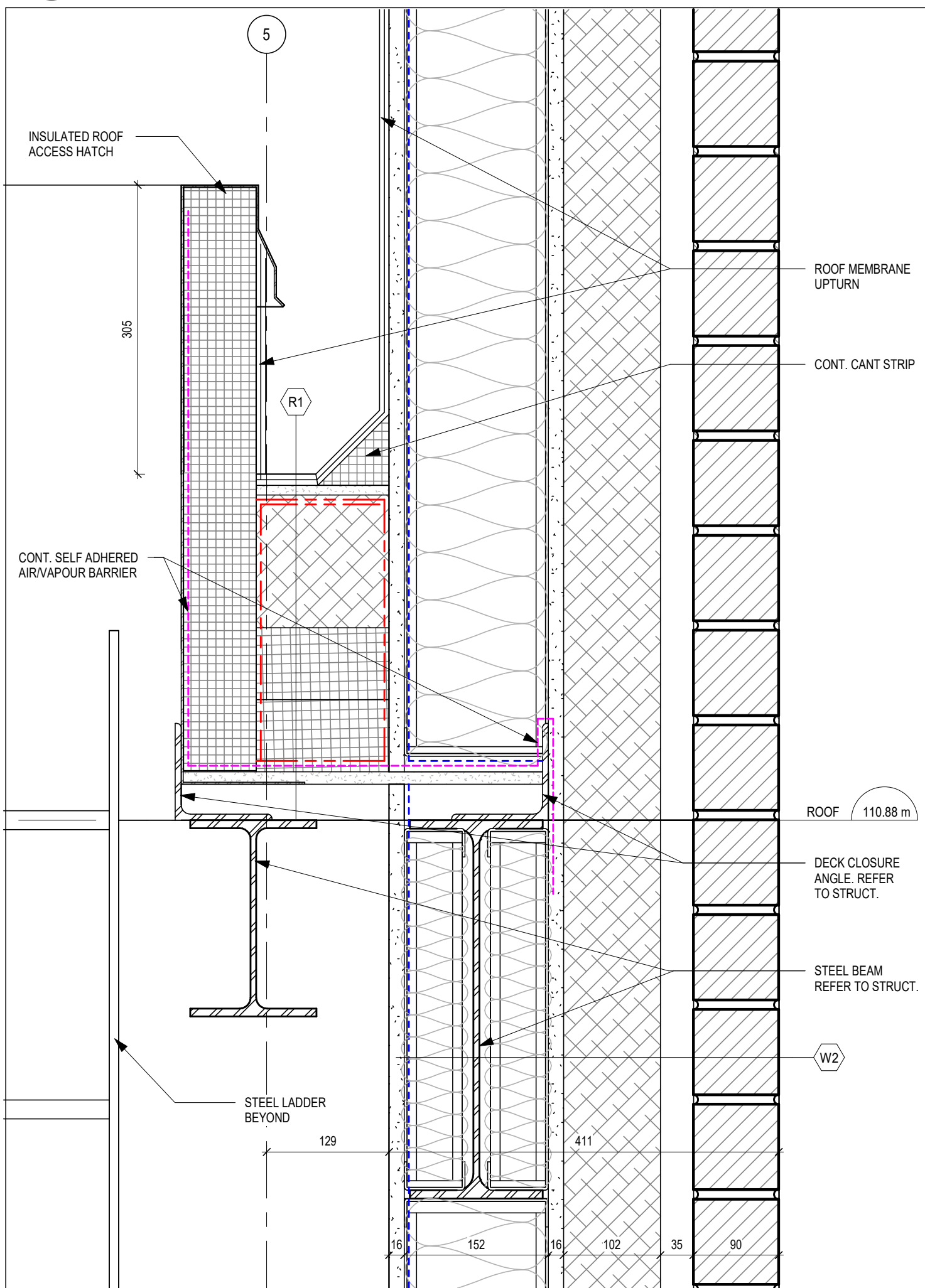
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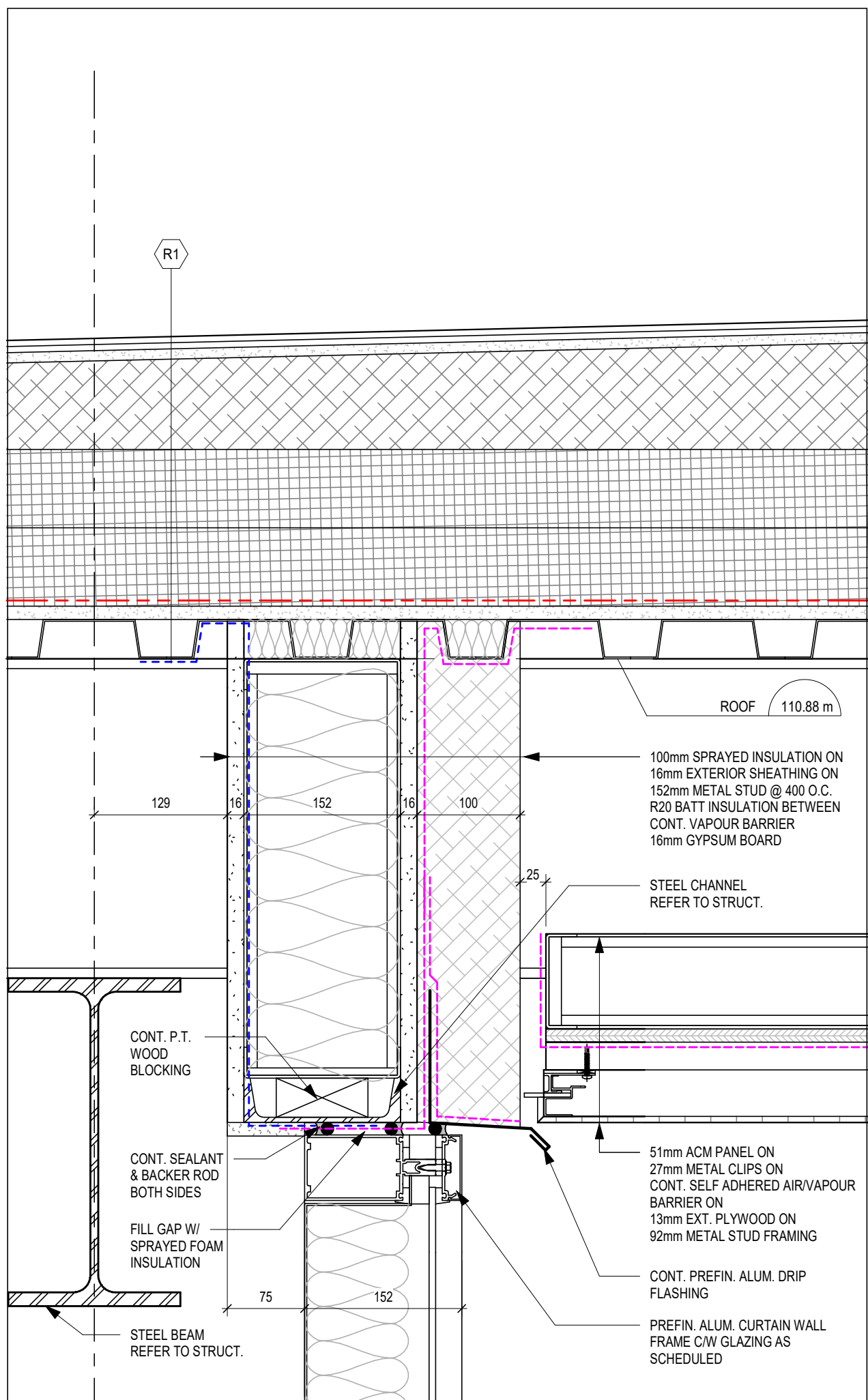
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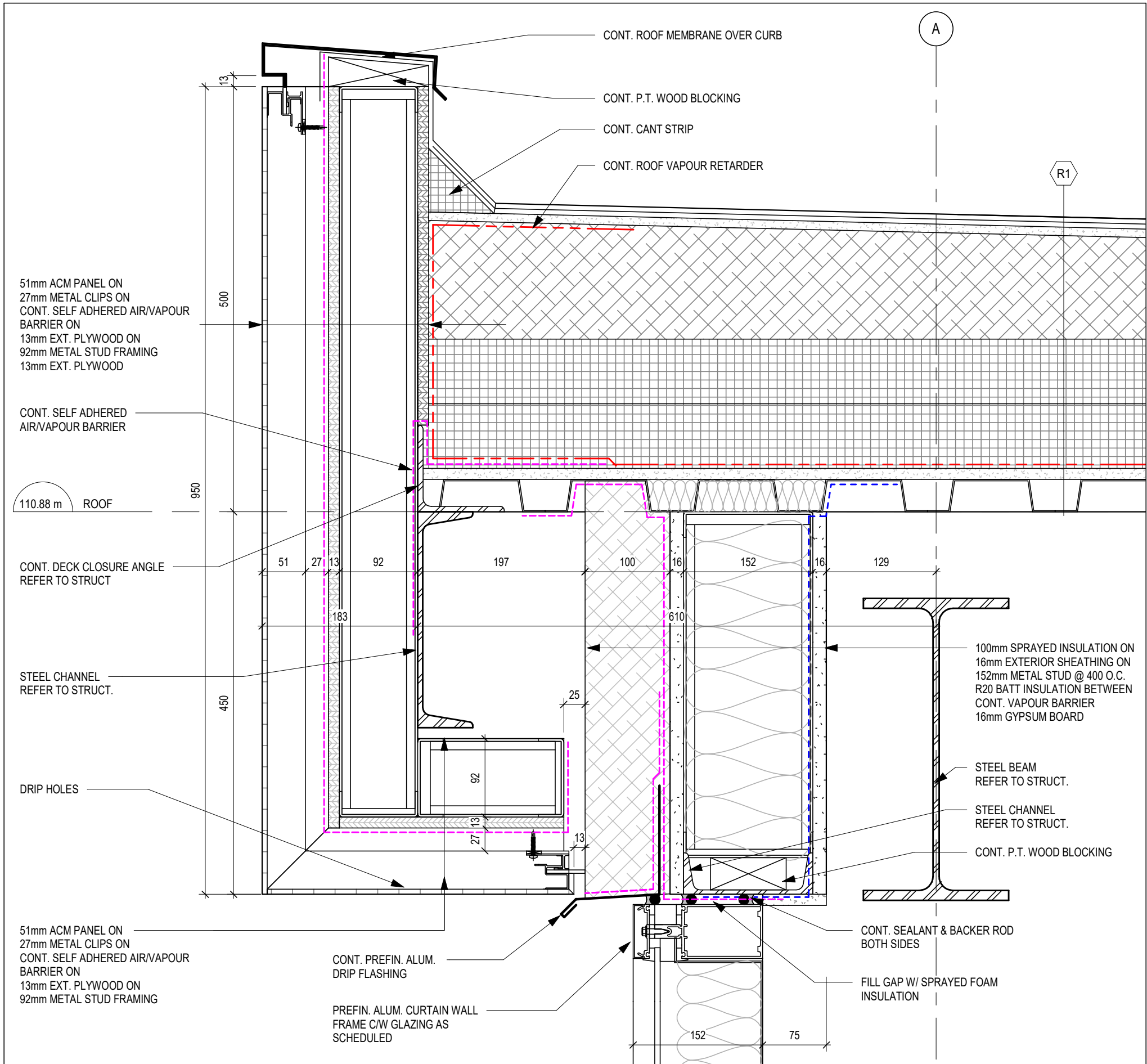
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A421 1:5



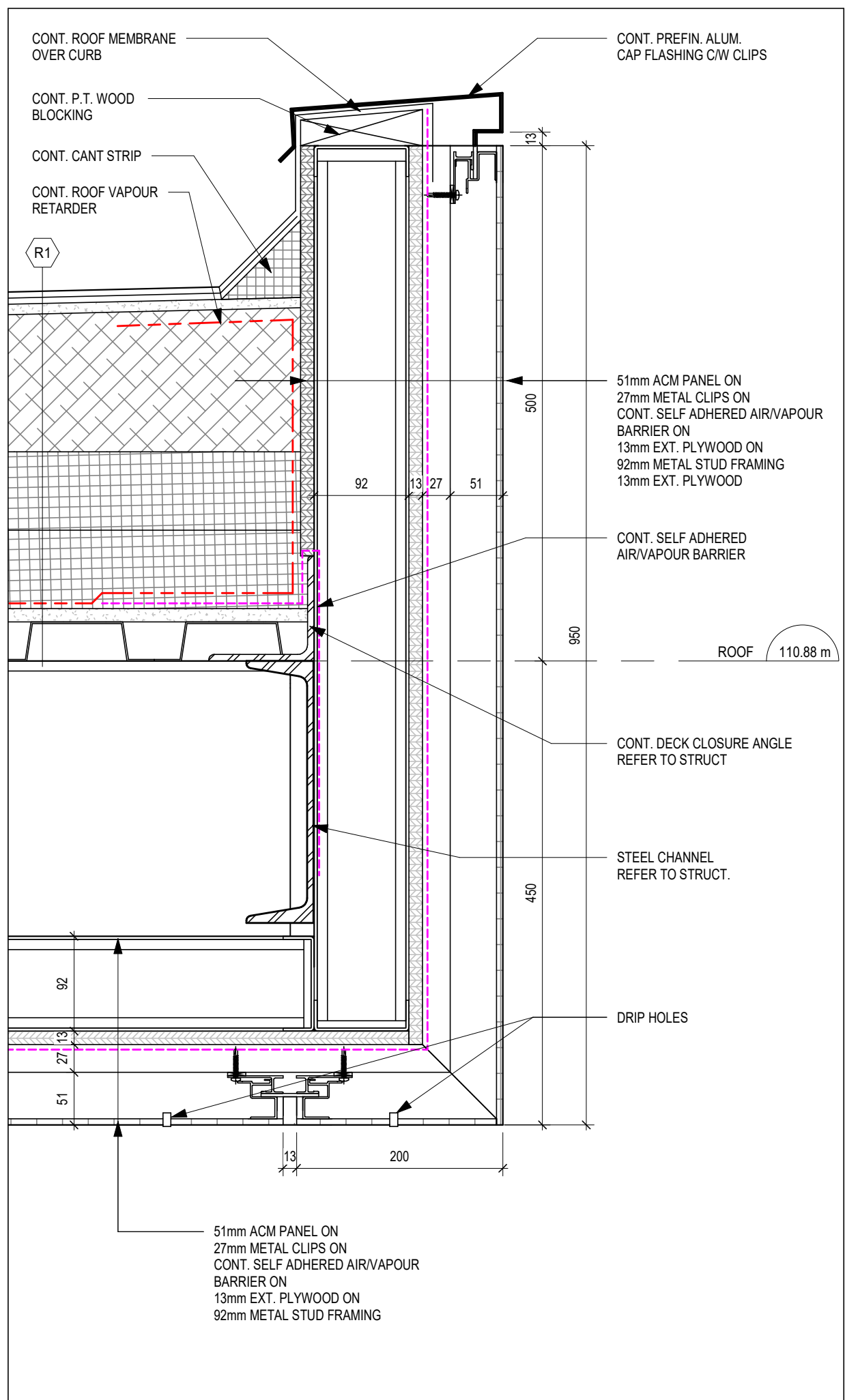
4 SECTION DETAIL
A421 1:5



2 SECTION DETAIL
A421 1:5



3 SECTION DETAIL
A421 1:5



1 SECTION DETAIL
A421 1:5

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NO.	ISSUES	DATE	BY
1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

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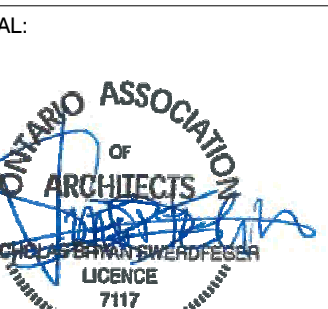
BBA
BARRY BRYAN ASSOCIATES

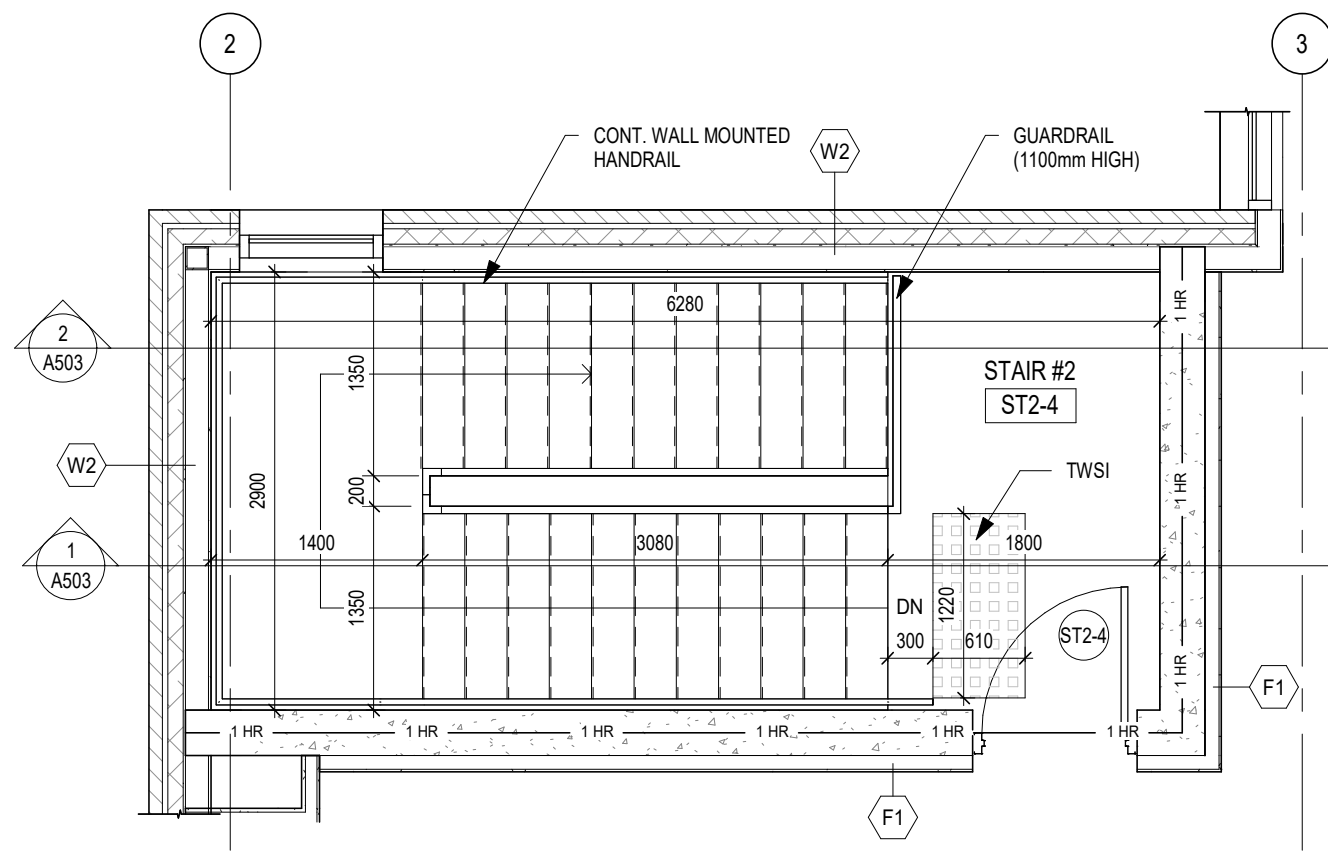
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

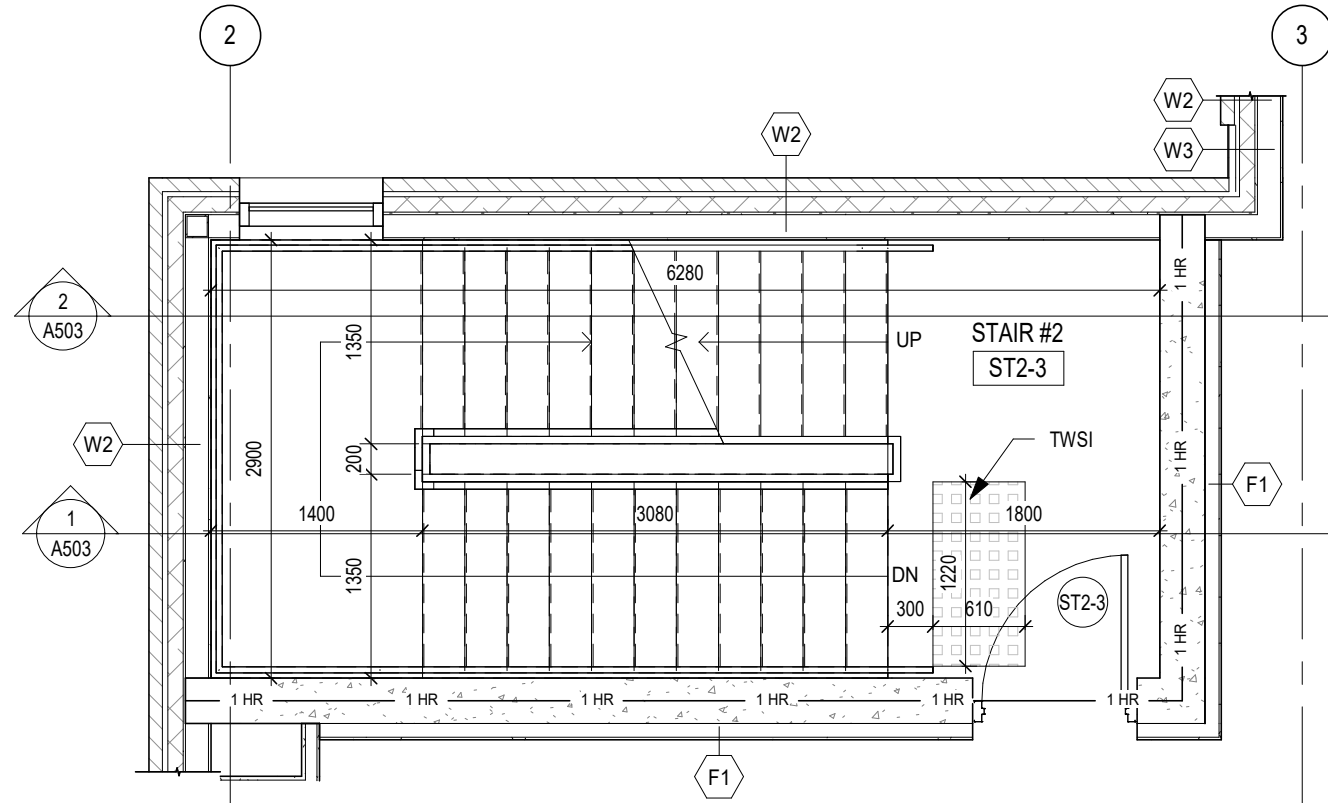
DRAWING:
SECTION DETAILS

DESIGN BY: AA
DRAWN BY: NV
CHECKED BY: NS
DATE: 08/26/26
SCALE: 1:5
PROJECT NO: 26018
DRAWING NO: A421

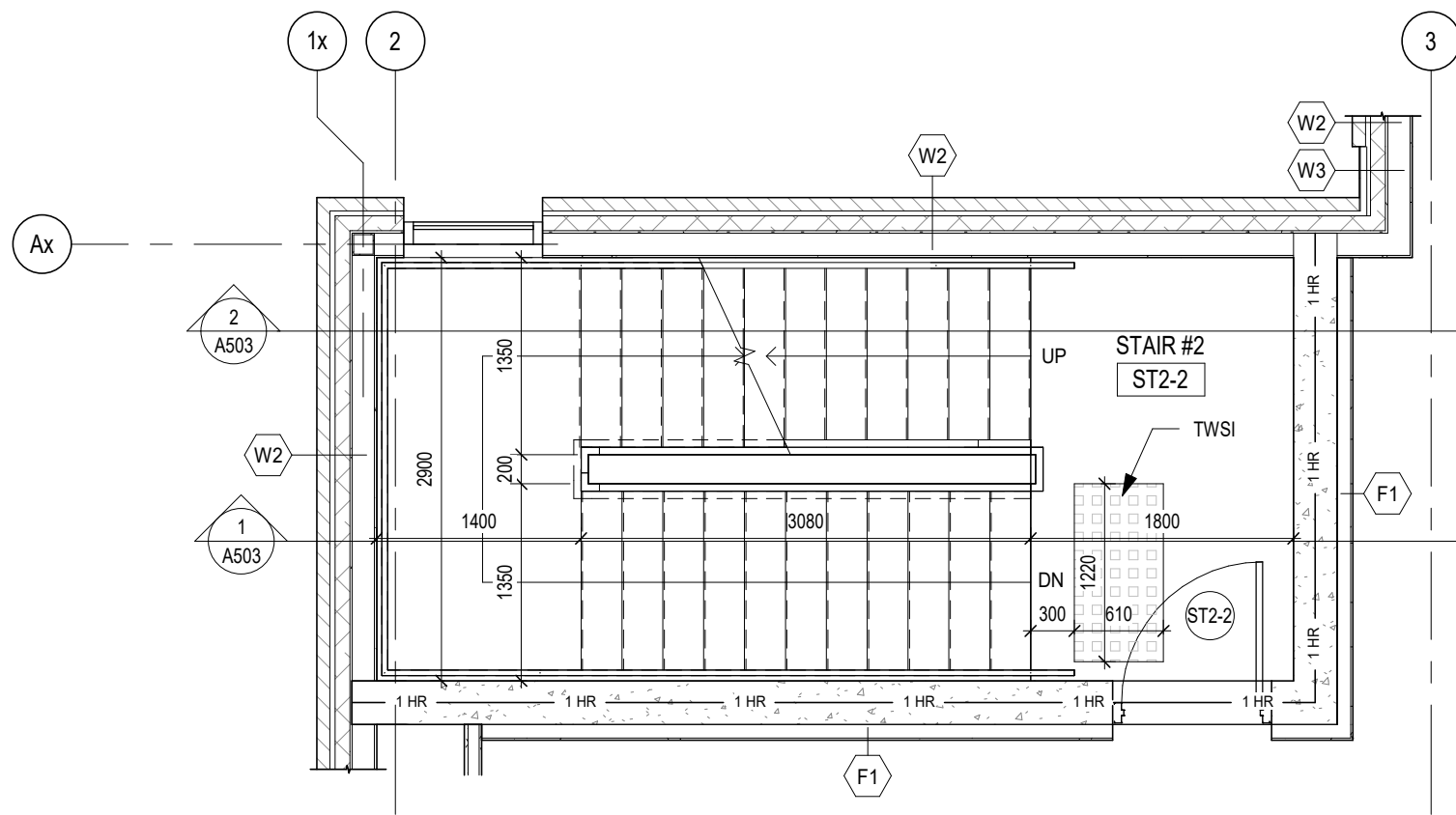




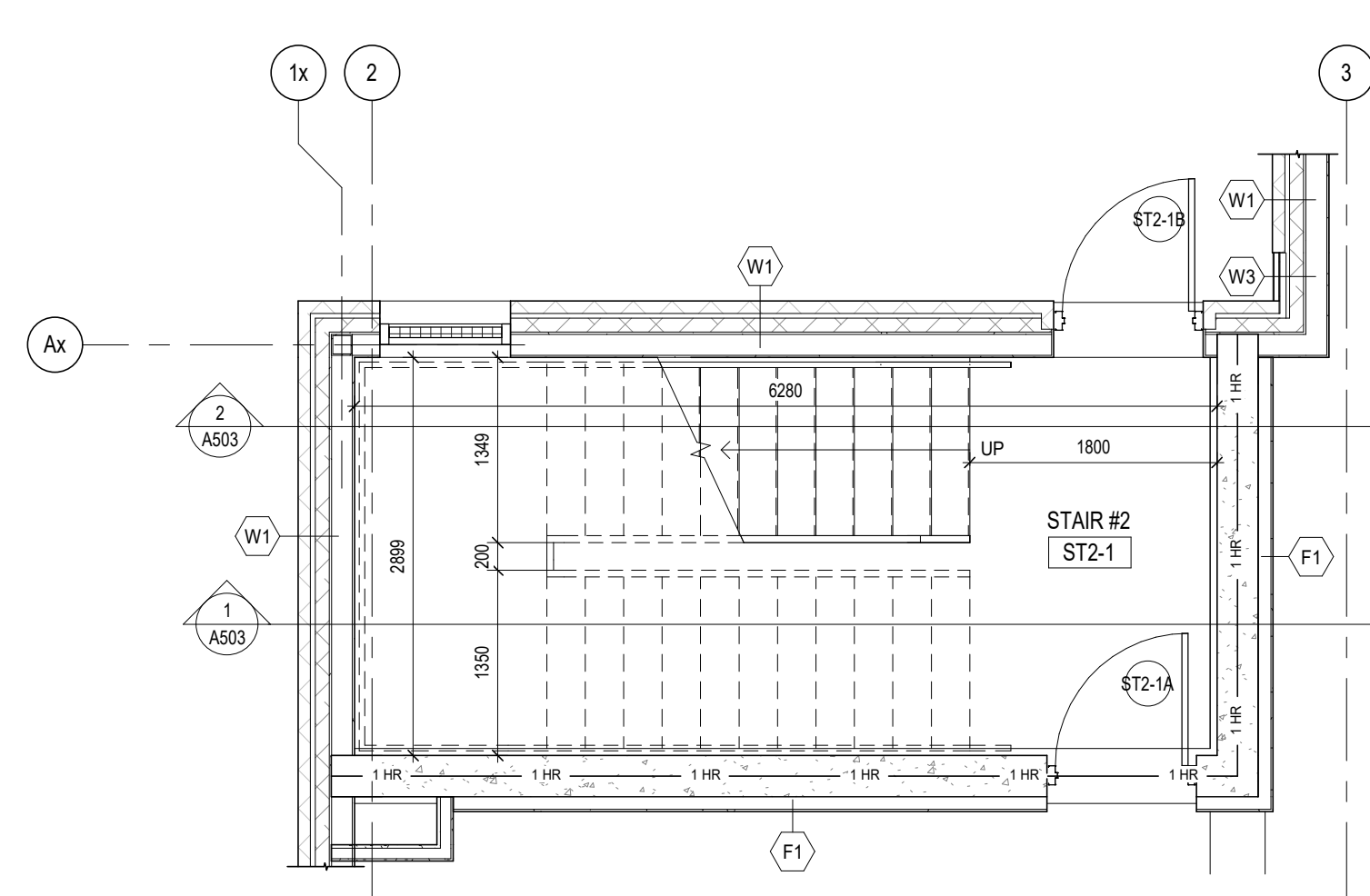
9 STAIR #2 - 4th FLOOR PLAN
A501 1 : 50



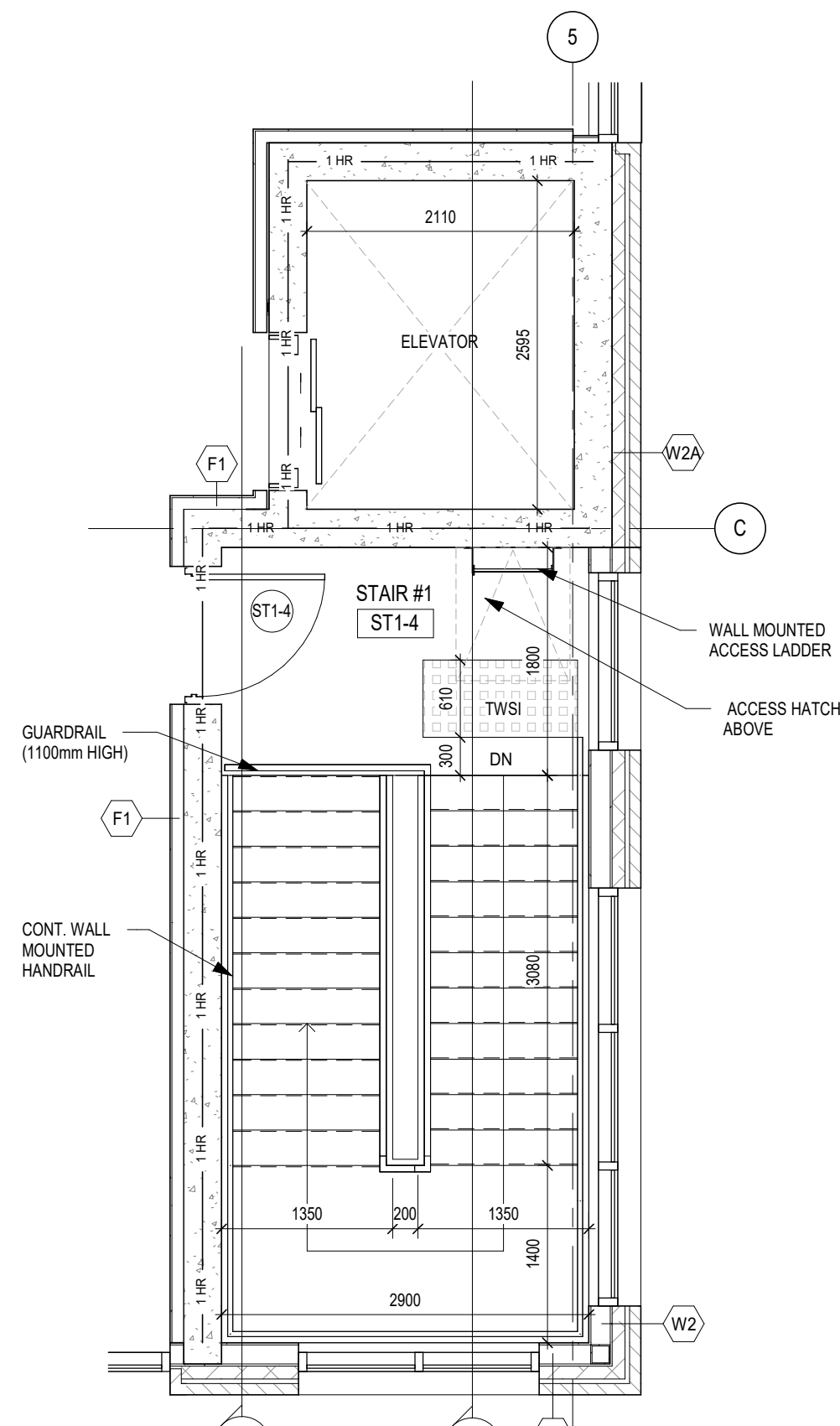
8 STAIR #2 - 3rd FLOOR PLAN
A501 1 : 50



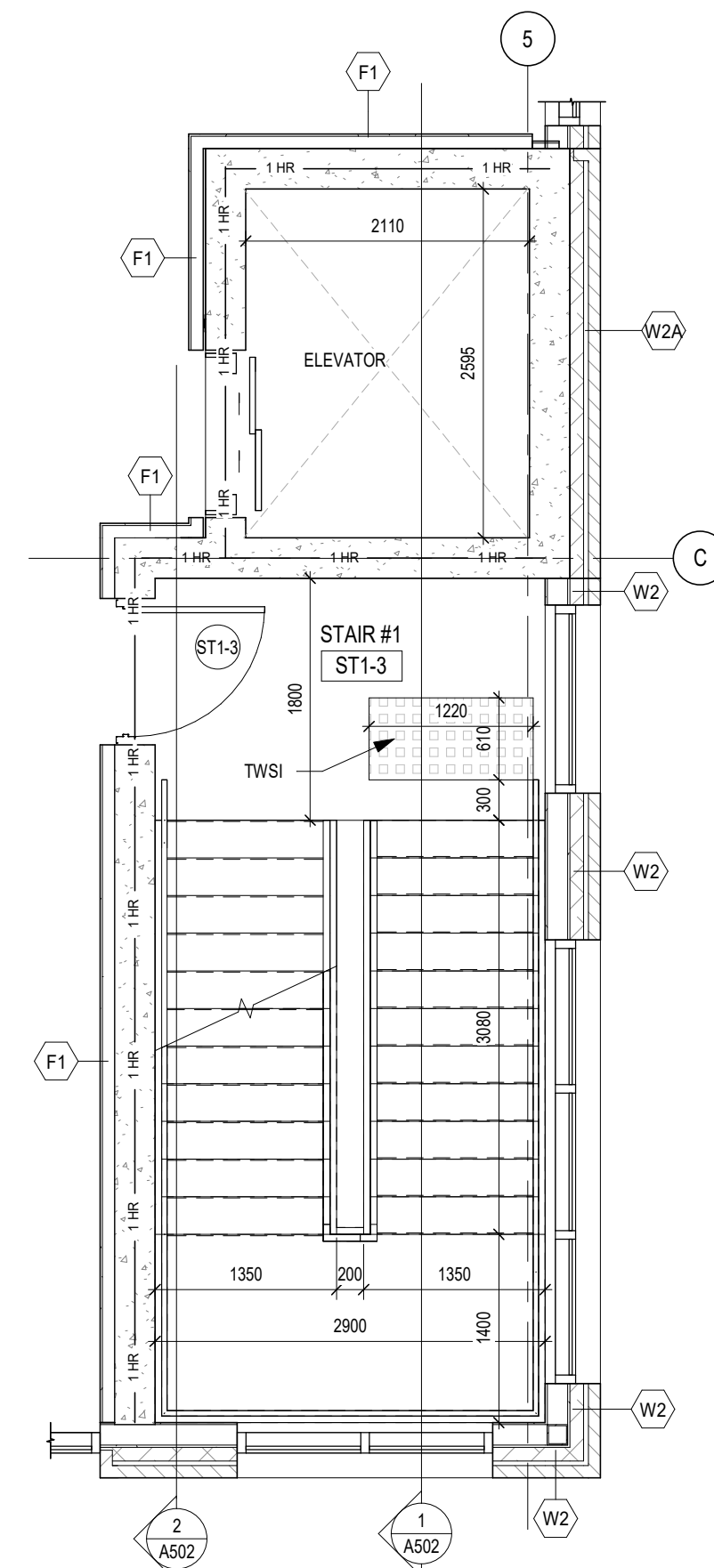
7 STAIR #2 - 2nd FLOOR PLAN
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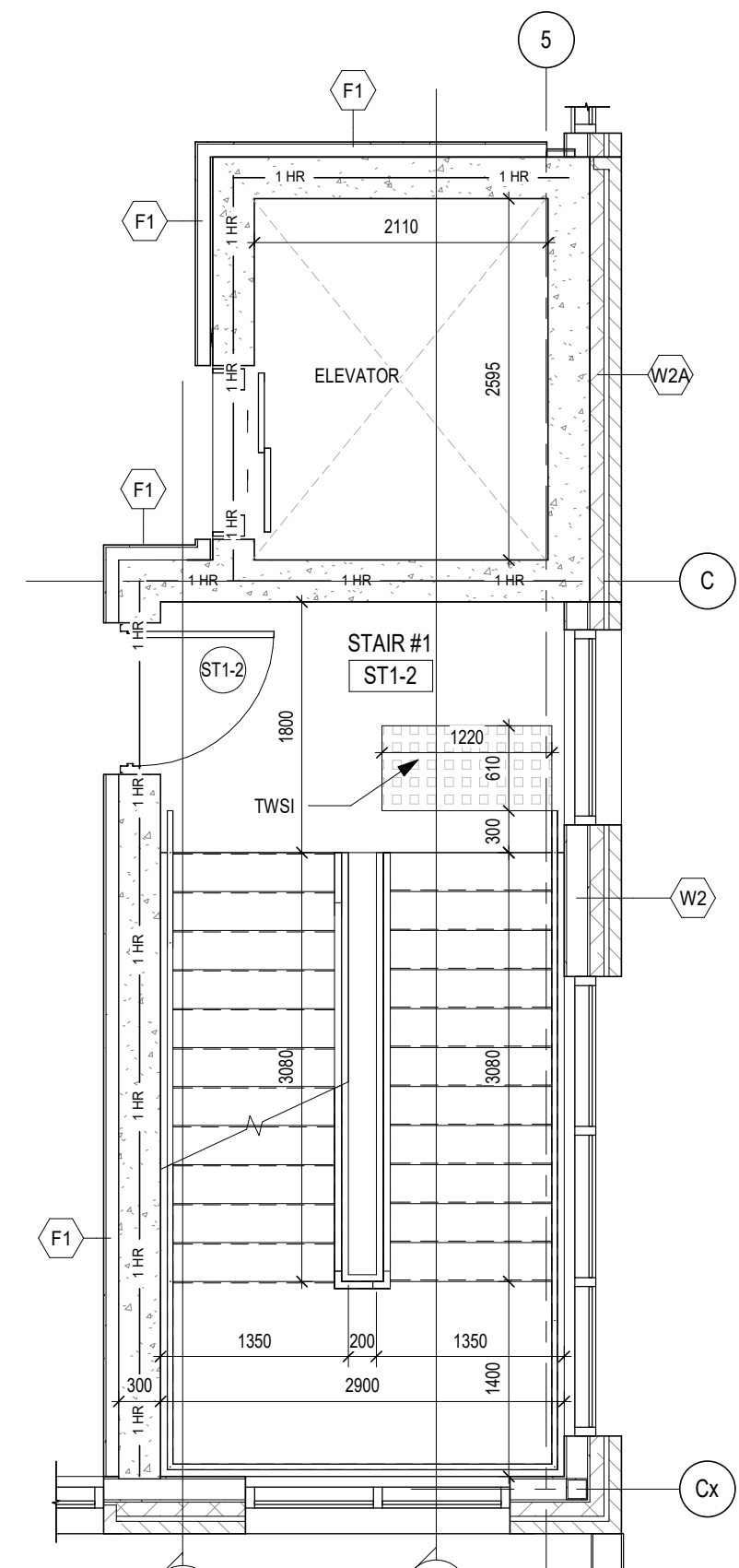
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A501 1 : 50



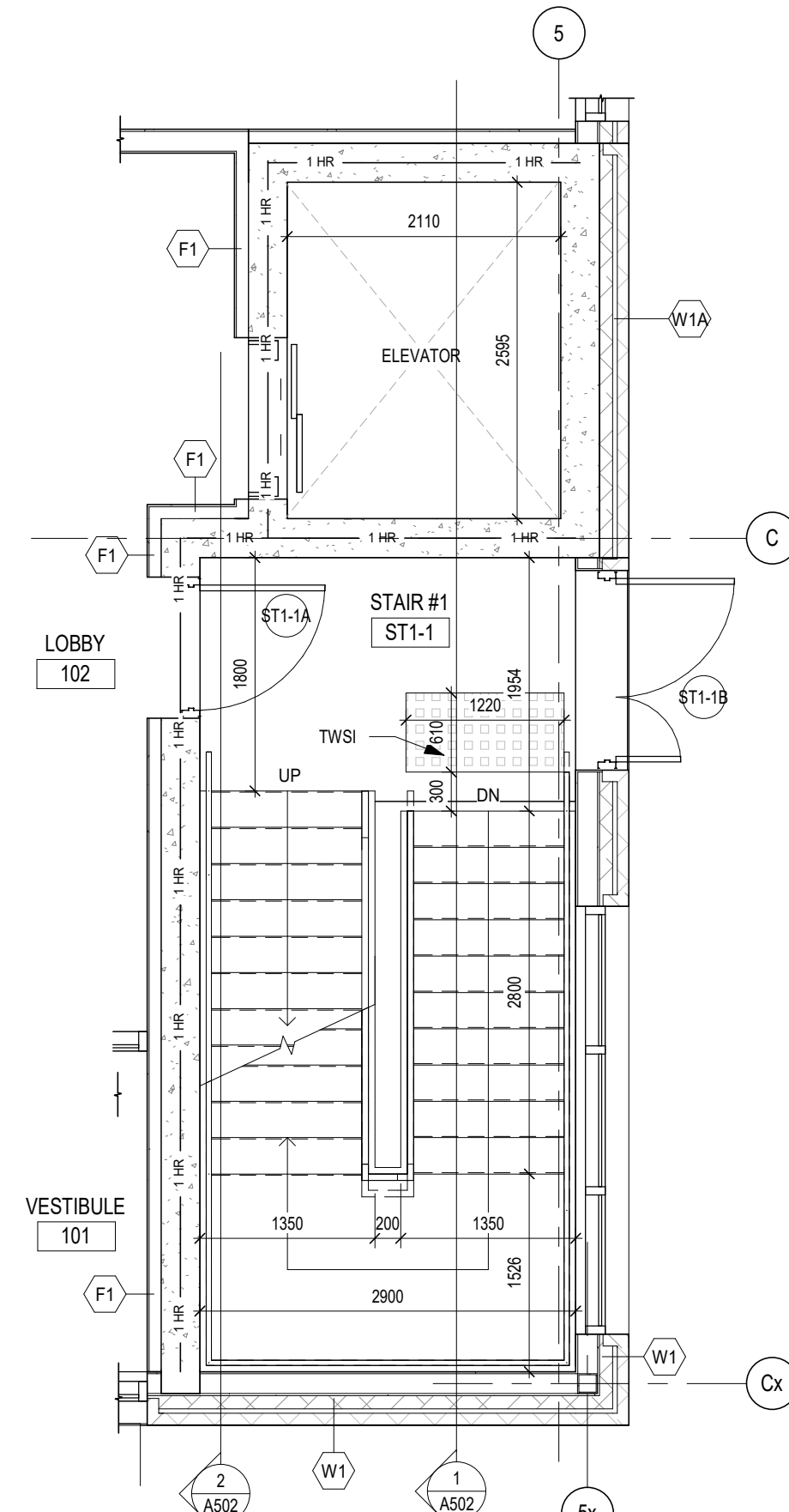
5 STAIR #1 - 4th FLOOR PLAN
A501 1 : 50



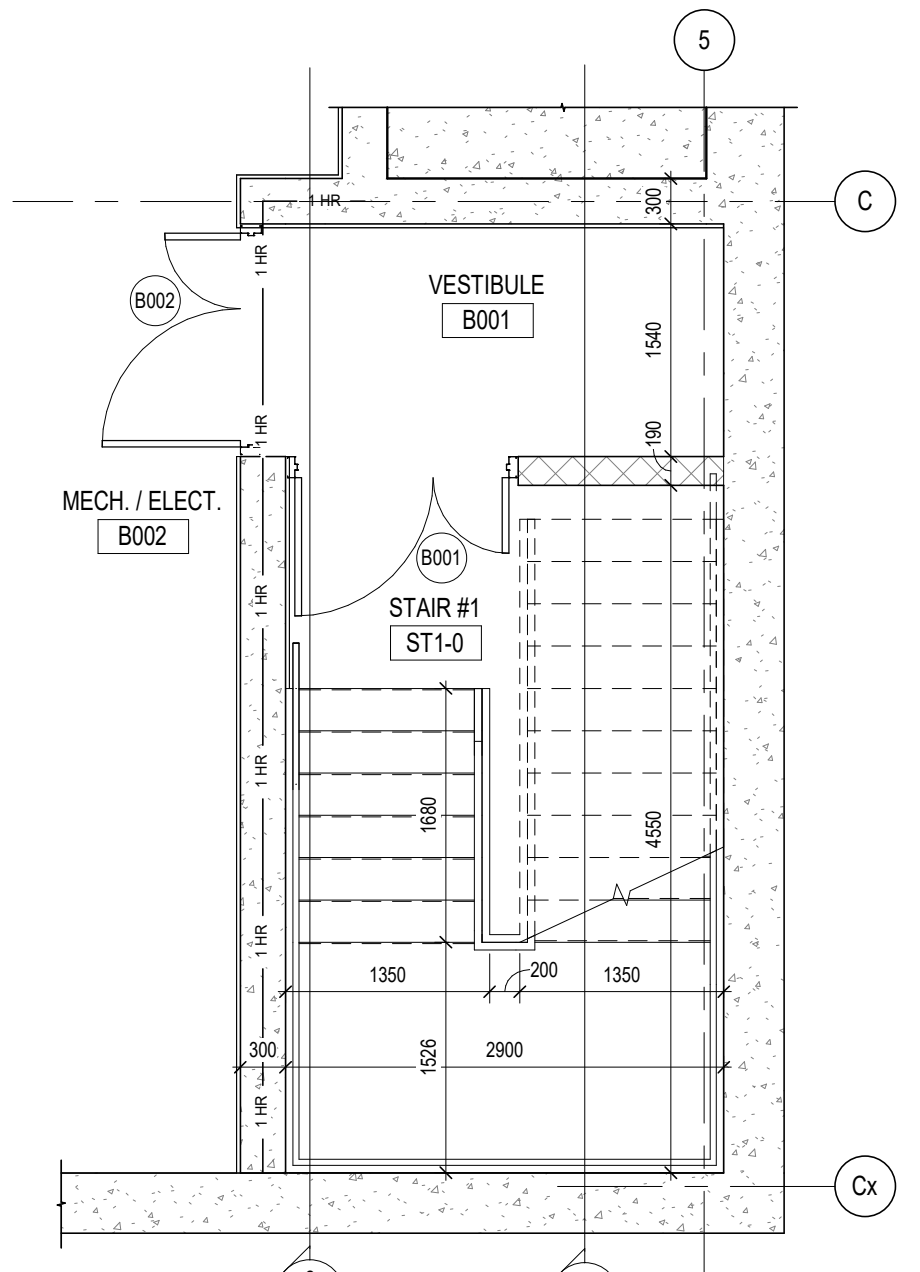
4 STAIR #1 - 3rd FLOOR PLAN
A501 1 : 50



3 STAIR #1 - 2nd FLOOR PLAN
A501 1 : 50



2 STAIR #1 - 1st FLOOR PLAN
A501 1 : 50



1 STAIR #1 - BASEMENT PLAN
A501 1 : 50

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1	ISSUED FOR 80% REVIEW	AUG. 14, 2028	BBA
2	ISSUED FOR BUILDING PERMIT	AUG. 28, 2028	BBA

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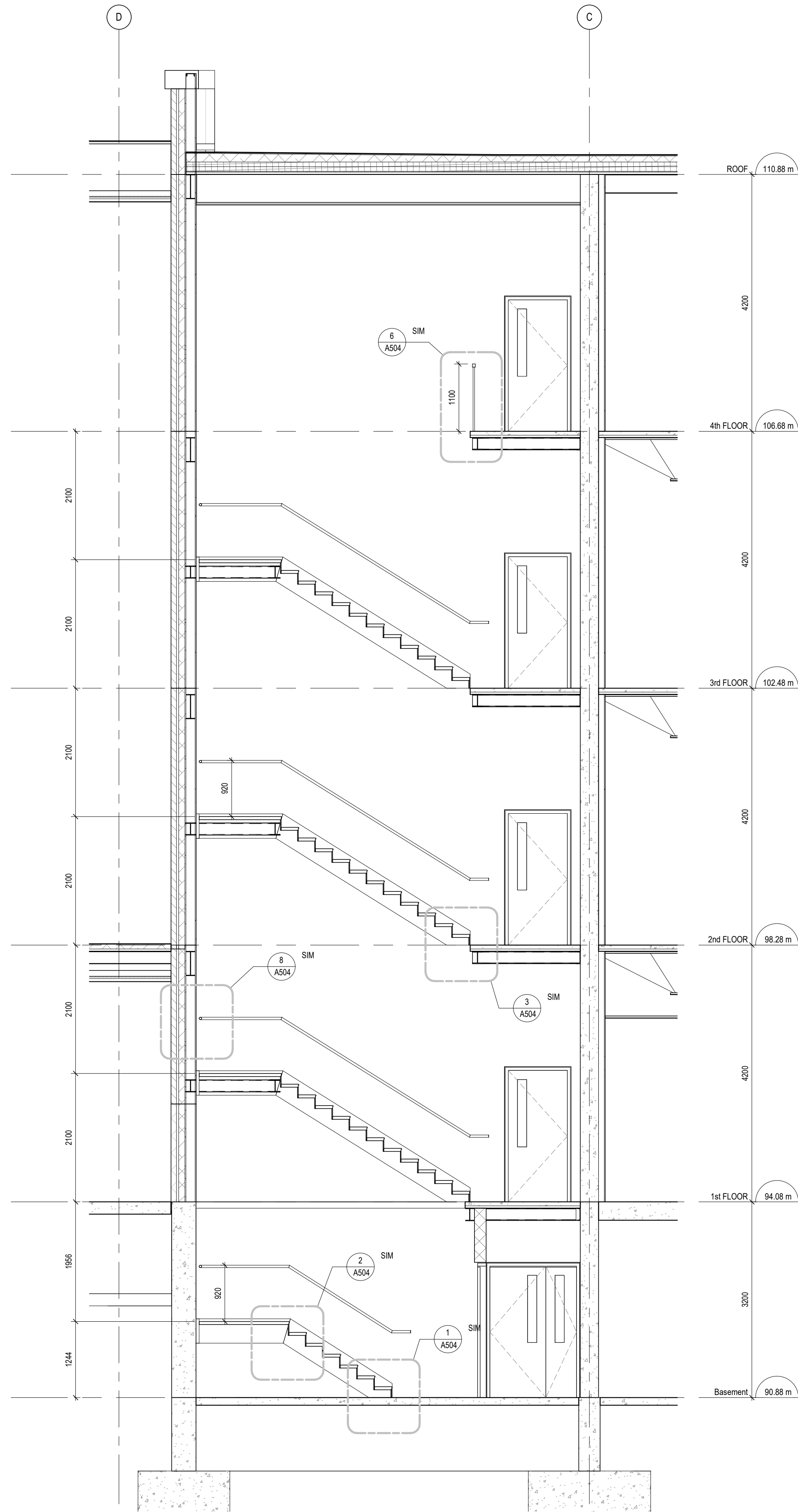
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
STAIR PLANS

DESIGN BY: AA
DRAWN BY: DP
CHECKED BY: NS
DATE: 07/31/26
SCALE: 1 : 50
PROJECT NO: 26018
DRAWING NO: A501

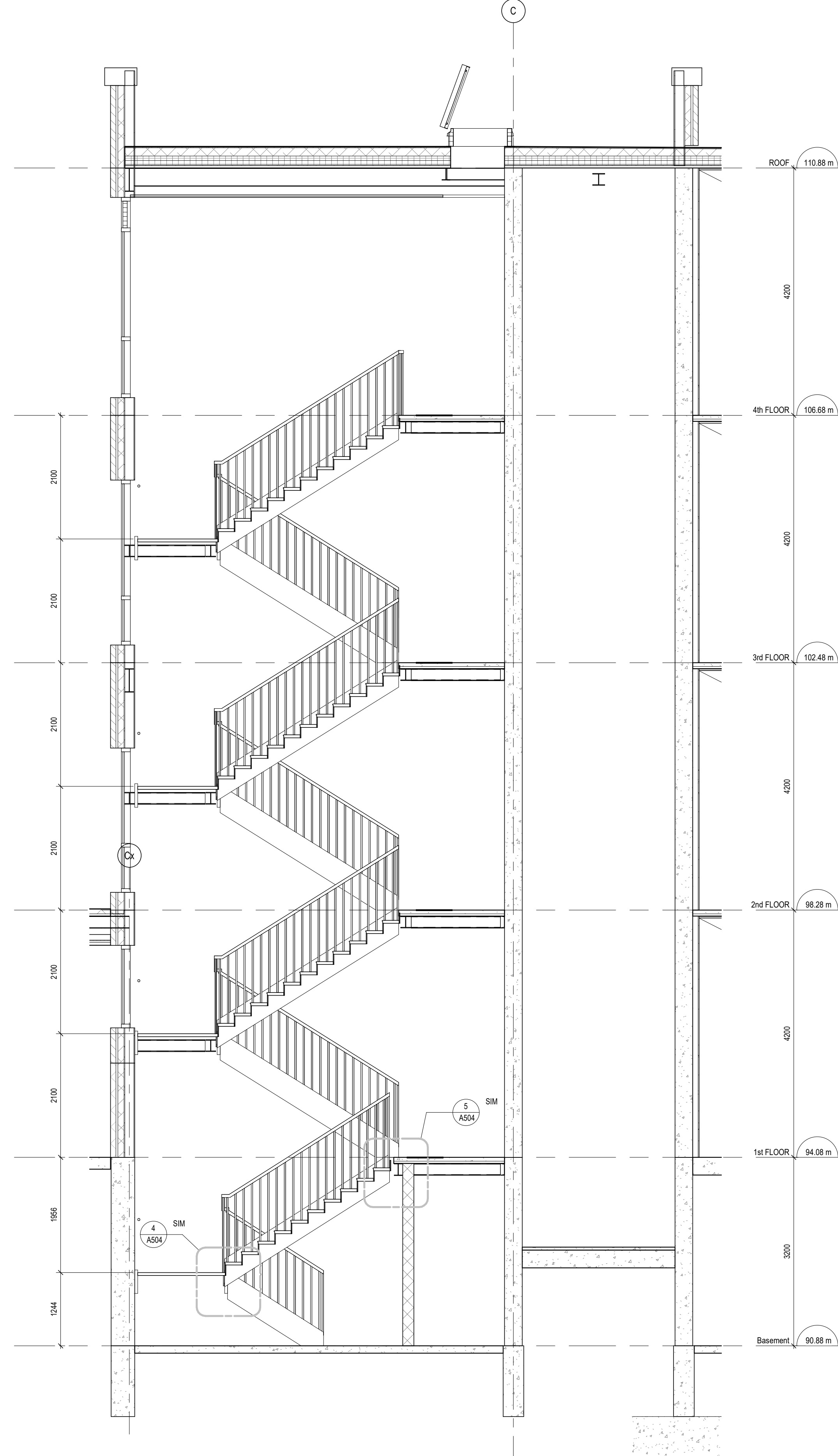




2
A502

STAIR SECTION

1 : 50



1
A502

STAIR SECTION

1 : 50

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1	ISSUED FOR 80% REVIEW	AUG. 14, 2026	BBA
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PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
STAIR SECTIONS

DESIGN BY:
AA

DRAWN BY:
DP

CHECKED BY:
NS

DATE:
07/31/26

SCALE:
1 : 50

PROJECT NO:
26018

SEAL:

ONTARIO ASSOCIATION
of
ARCHITECTS
REGISTERED PROFESSIONAL
LICENCE
7117

DRAWING NO:

A502

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PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
STAIR SECTIONS

DESIGN BY:
AA

DRAWN BY:
DP

CHECKED BY:
NS

DATE:
08/17/26

SCALE:

1 : 50

PROJECT NO:

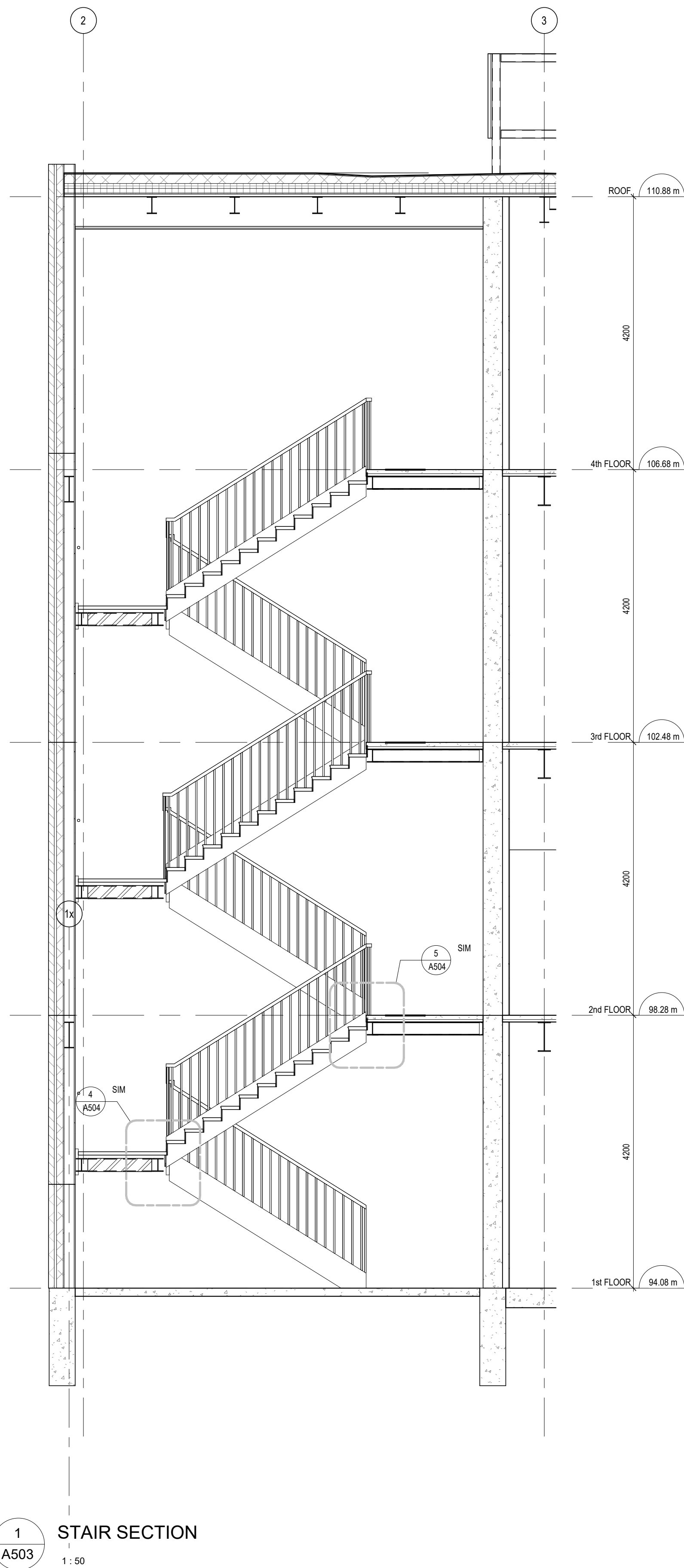
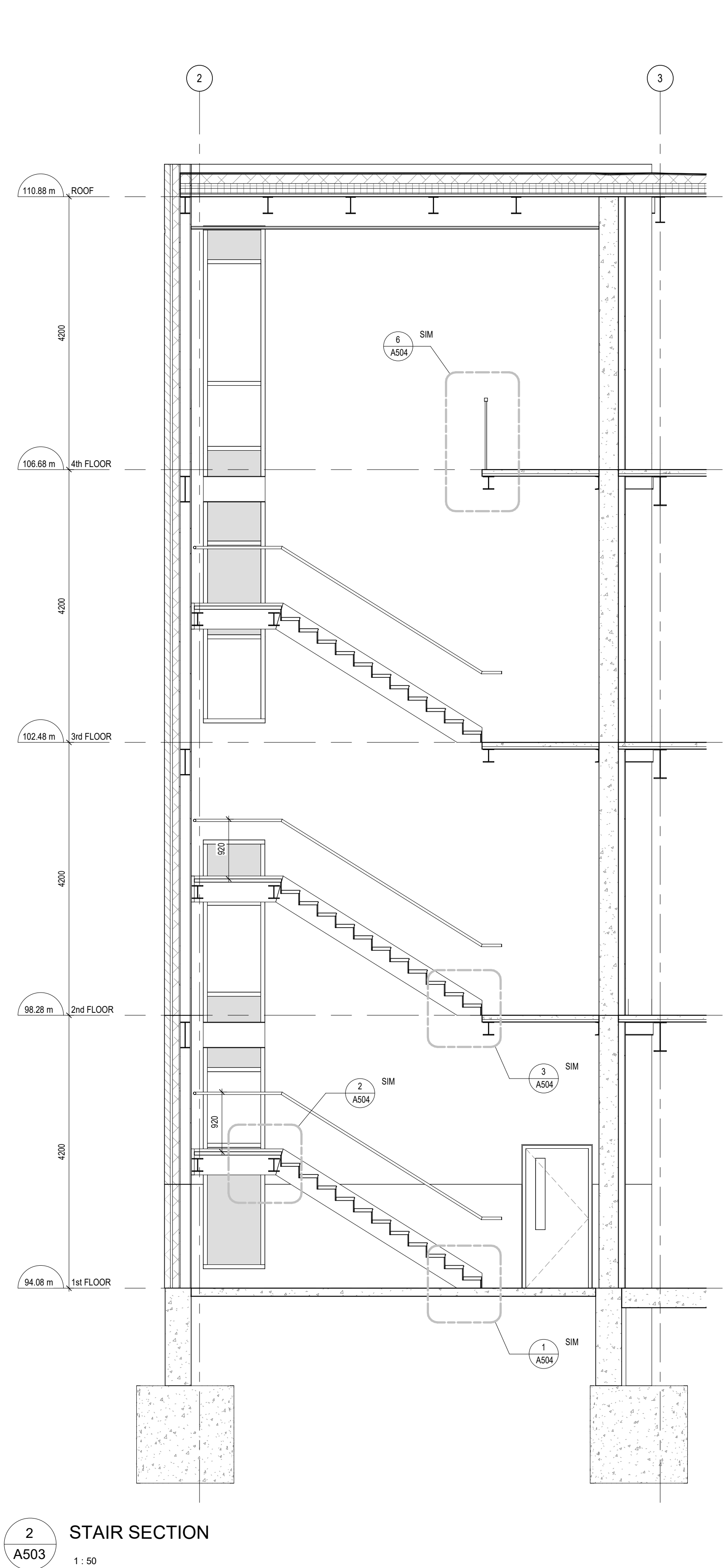
26018

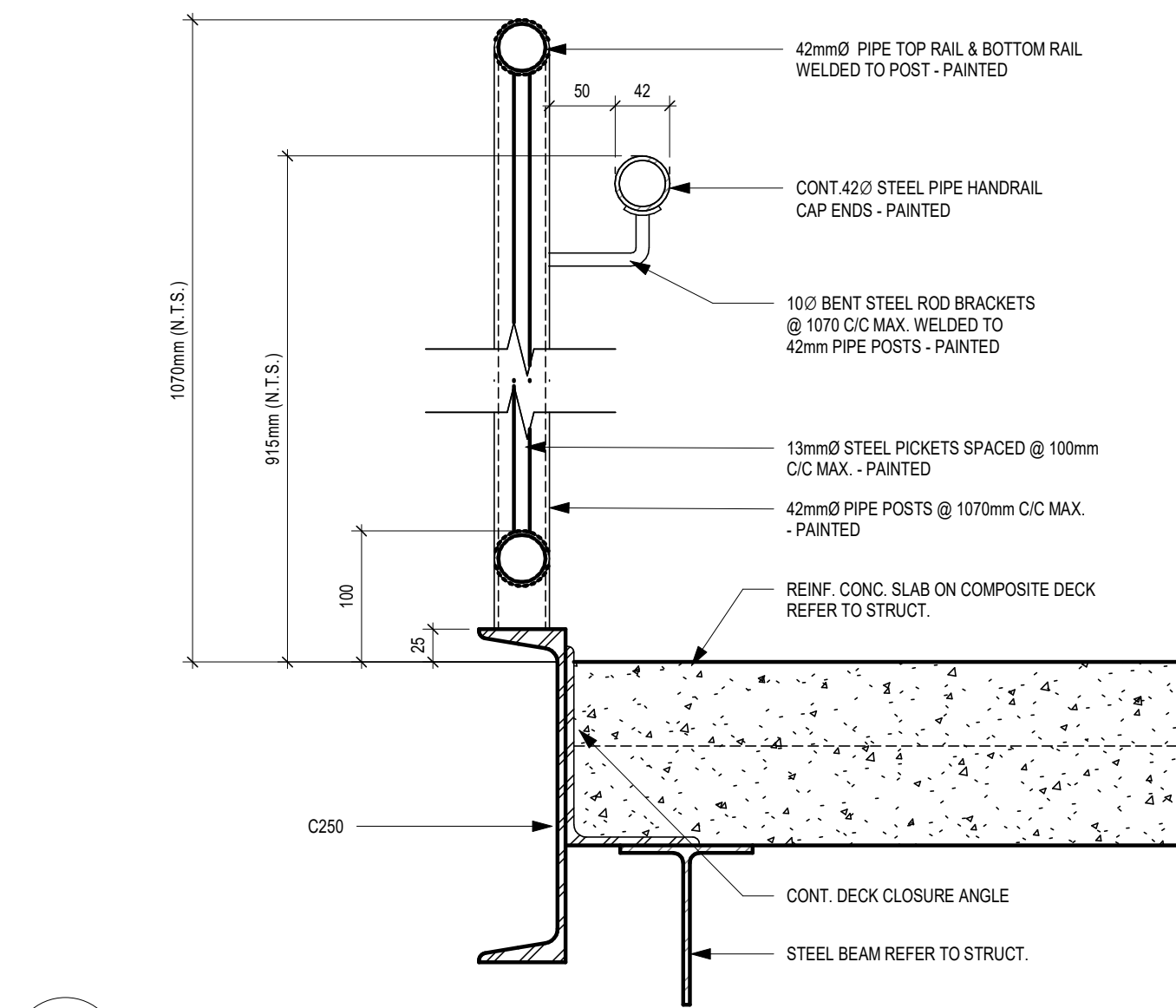
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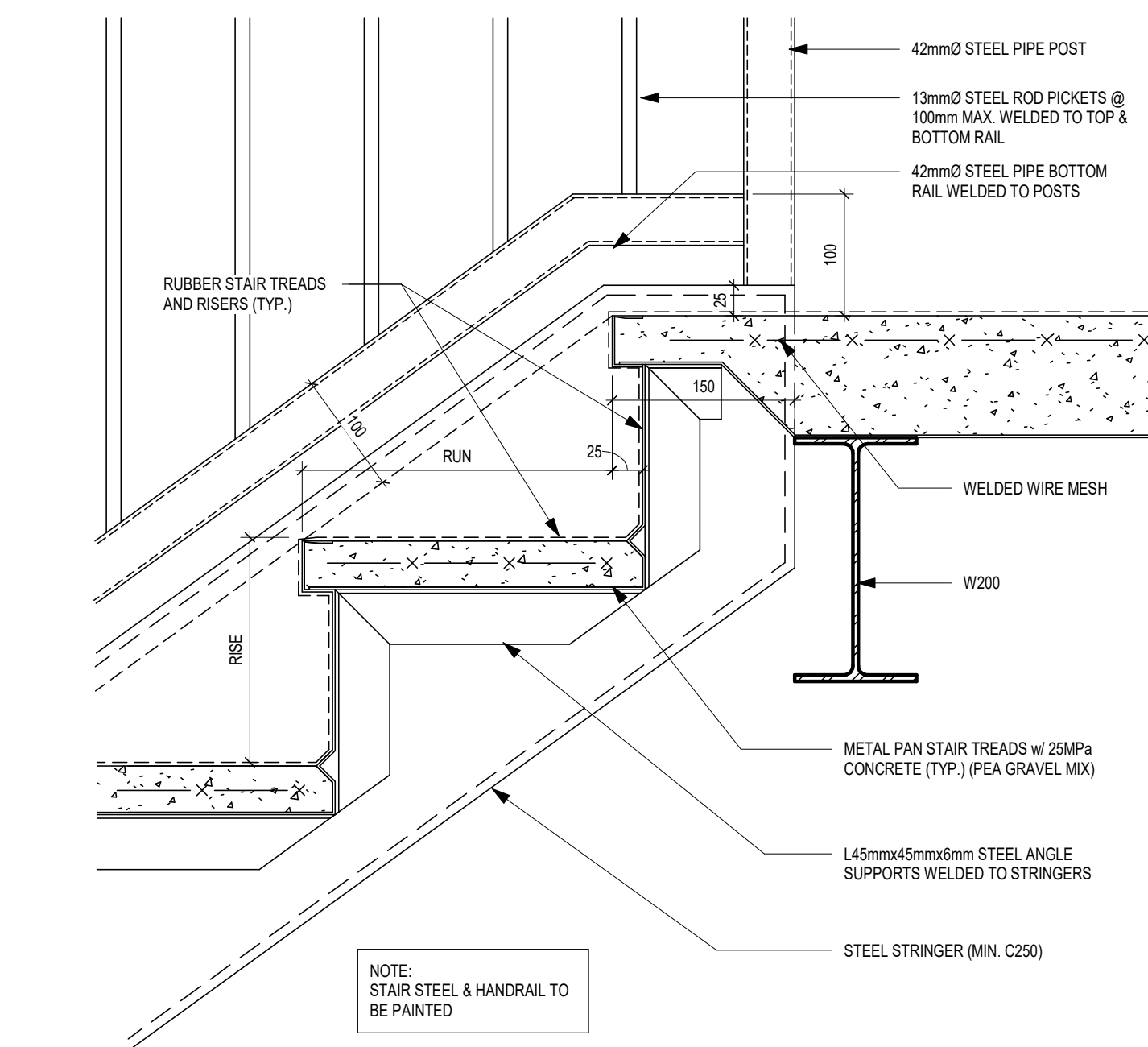
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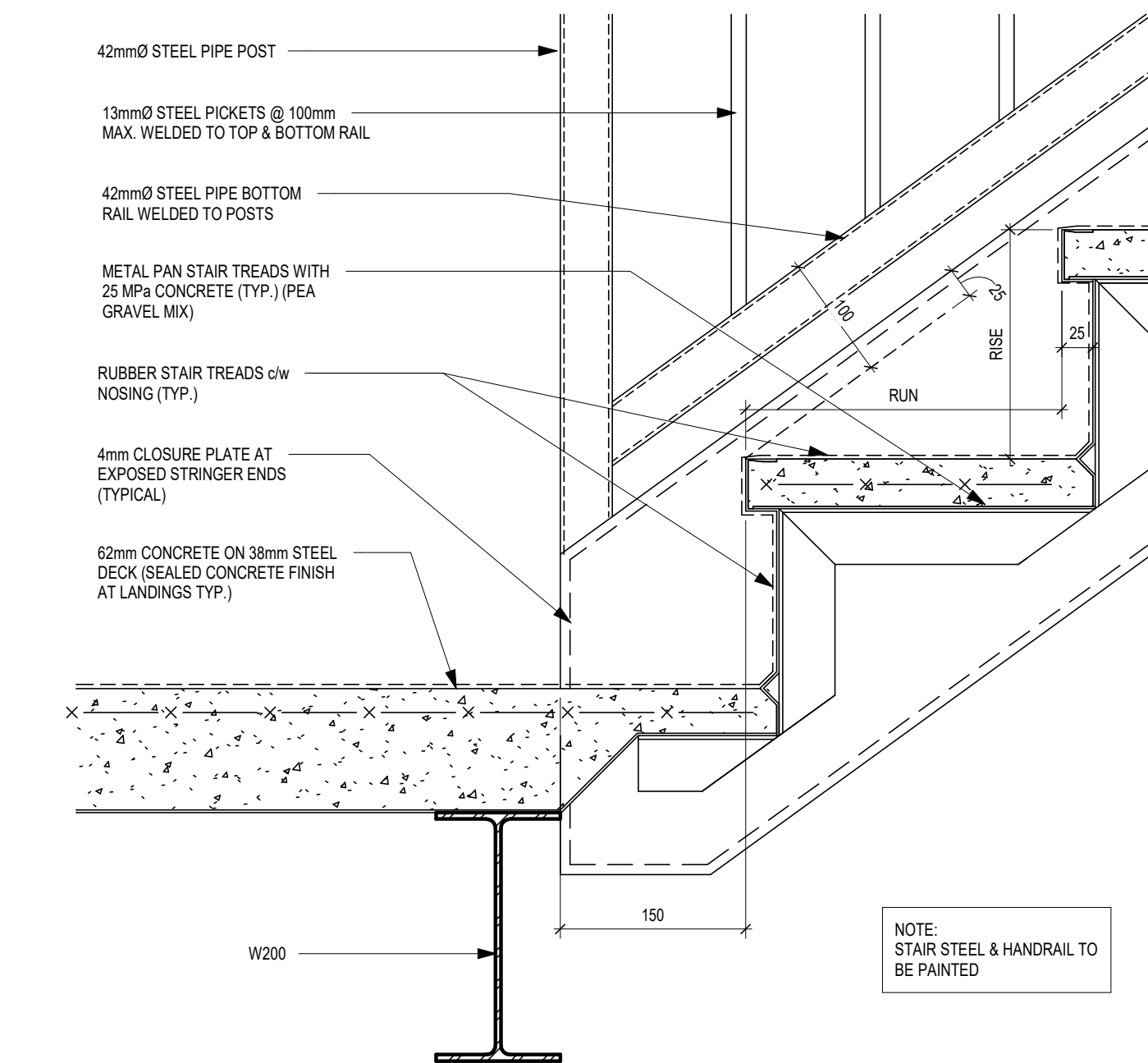




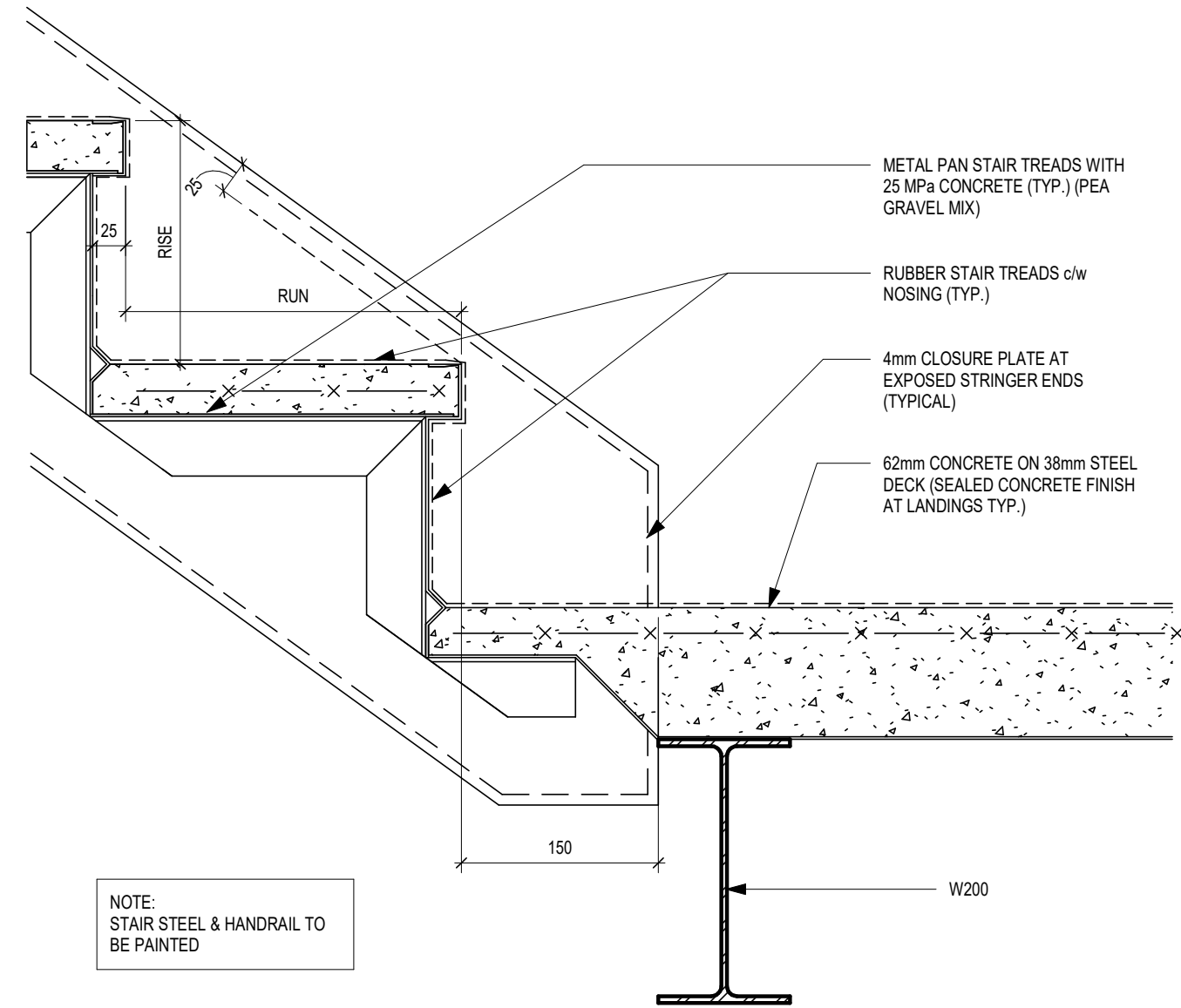
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TYP. GUARD RAIL DETAIL
1 : 5



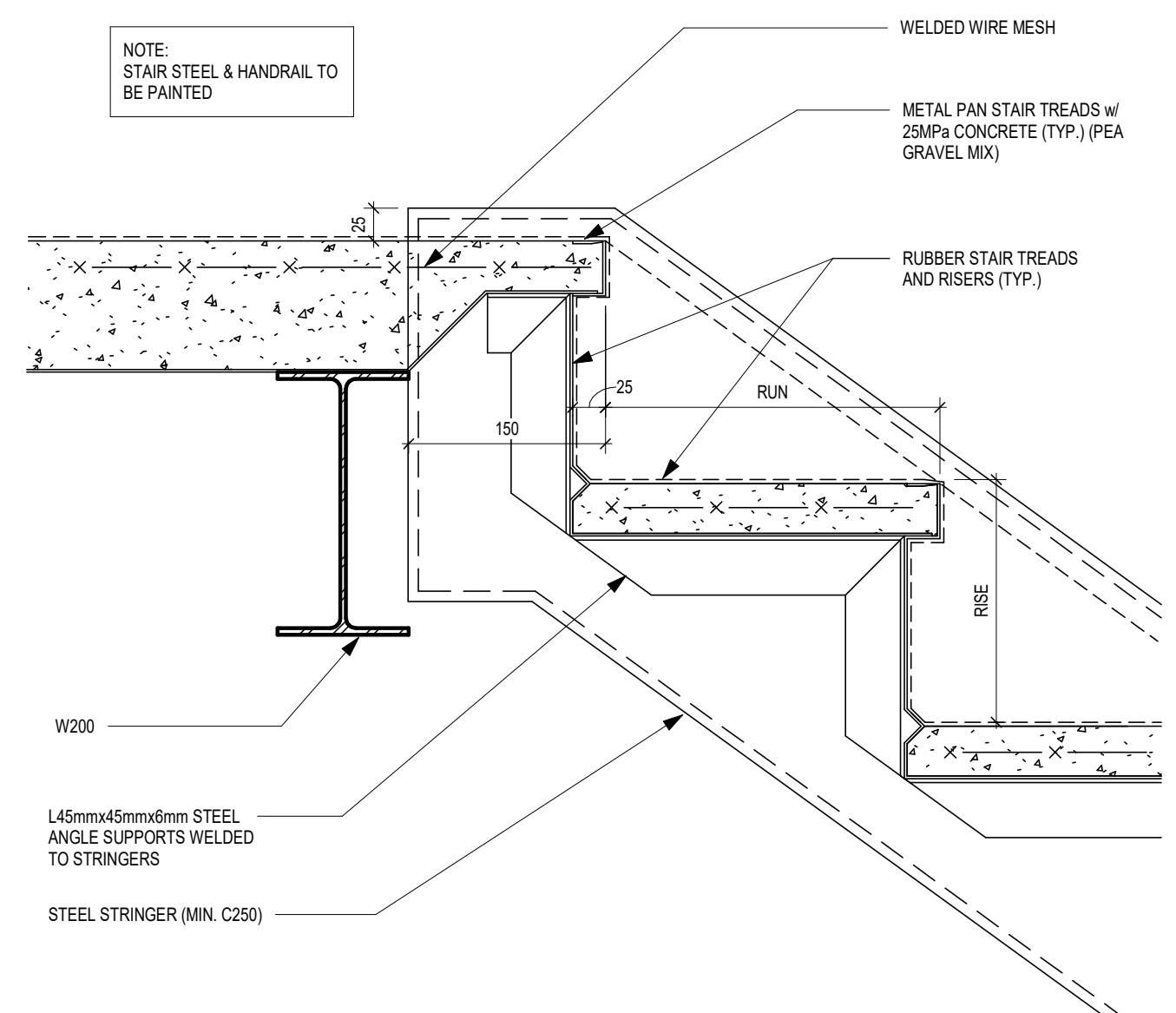
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A504
TYP. STAIR DETAIL STEEL W/ CONC (TOP)
1 : 5



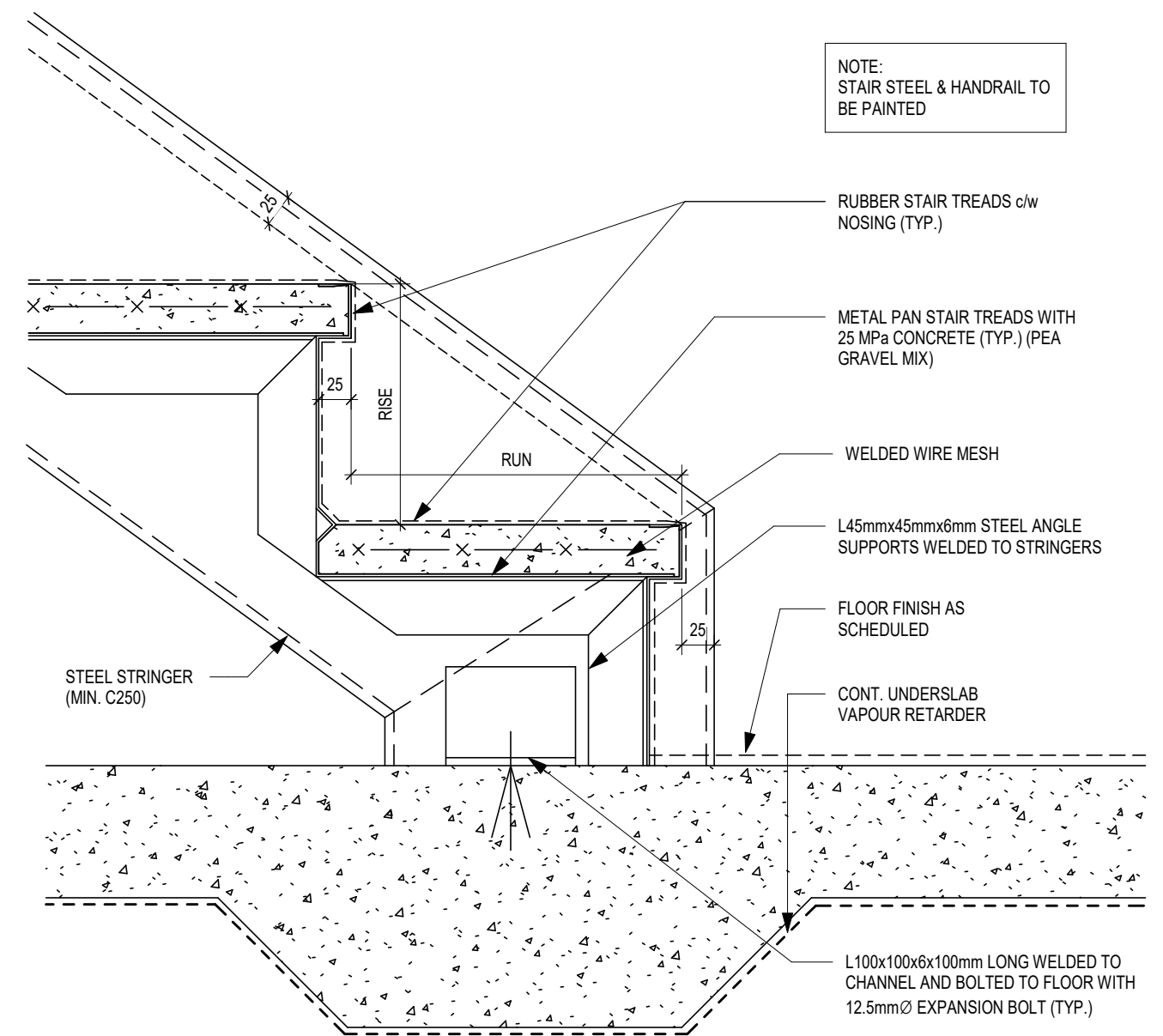
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A504
TYP. STAIR DETAIL STEEL W/ CONC (BOT LANDING)
1 : 5



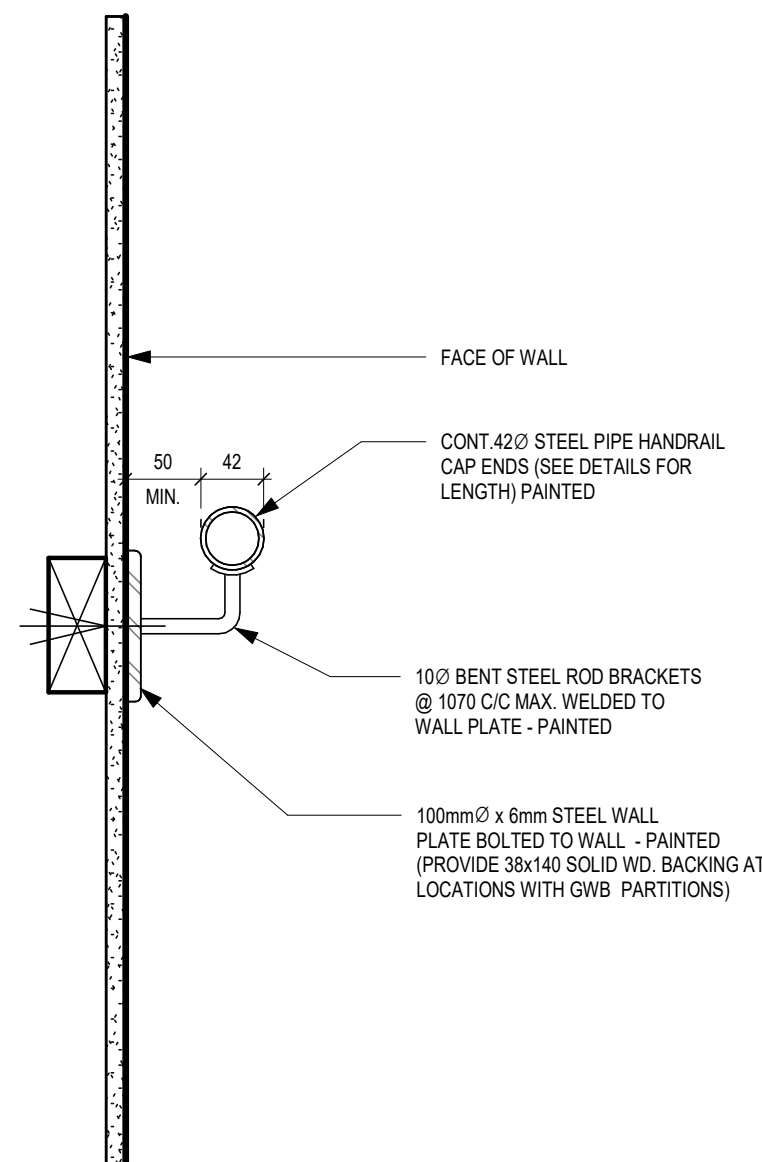
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A504
TYP. STAIR DETAIL STEEL W/ CONC (BOT LANDING)
1 : 5



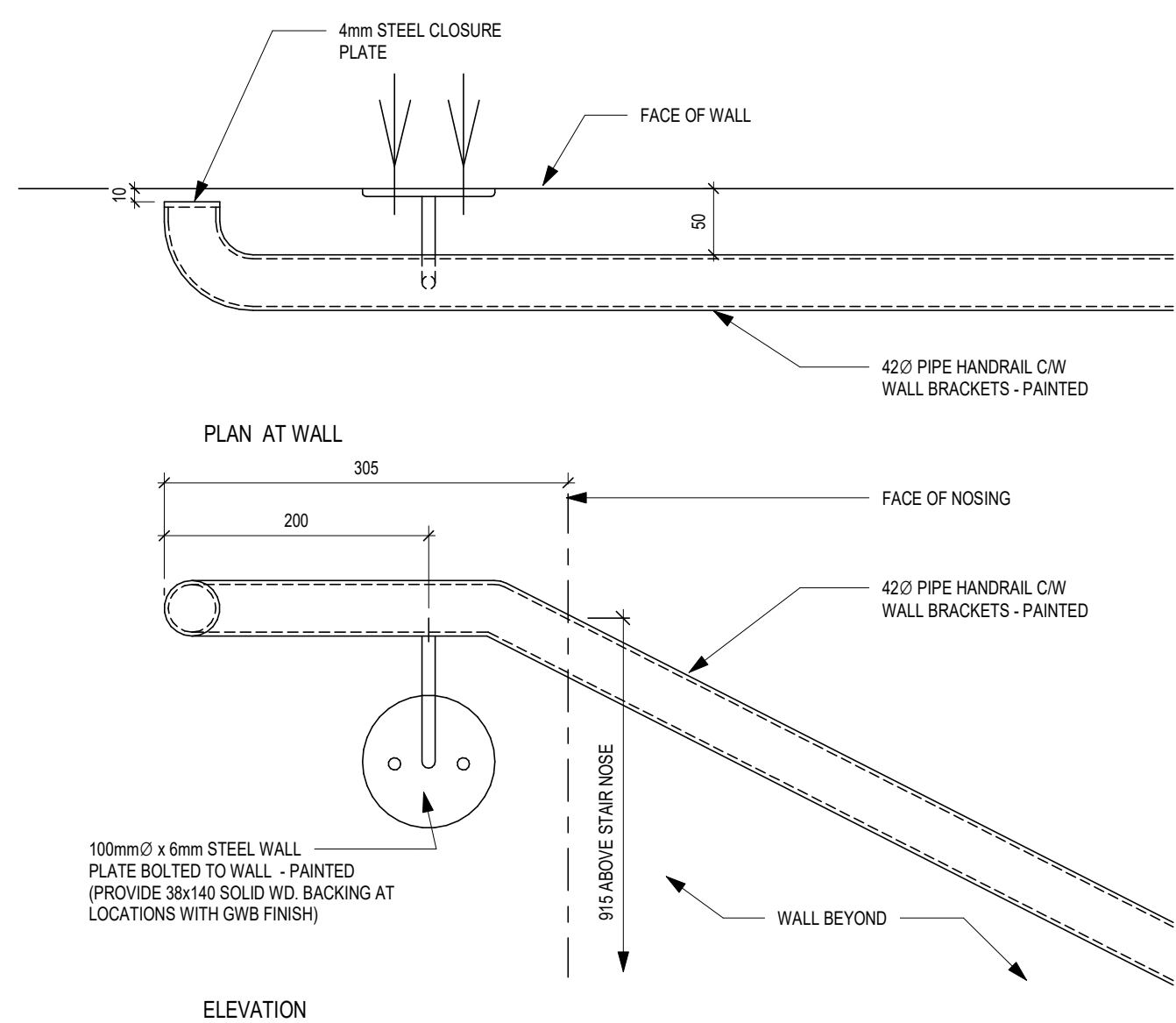
2
A504
TYP. STAIR DETAIL STEEL W/ CONC (TOP LANDING)
1 : 5



1
A504
TYP. STAIR DETAIL STEEL W/ CONC (BOT)
1 : 5



8
A504
WALL MOUNTED HANDRAIL DETAIL
1 : 5



7
A504
WALL MOUNTED HANDRAIL DETAIL
1 : 5

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1	ISSUED FOR BUILDING PERMIT	AUG. 28, 2026	BBA

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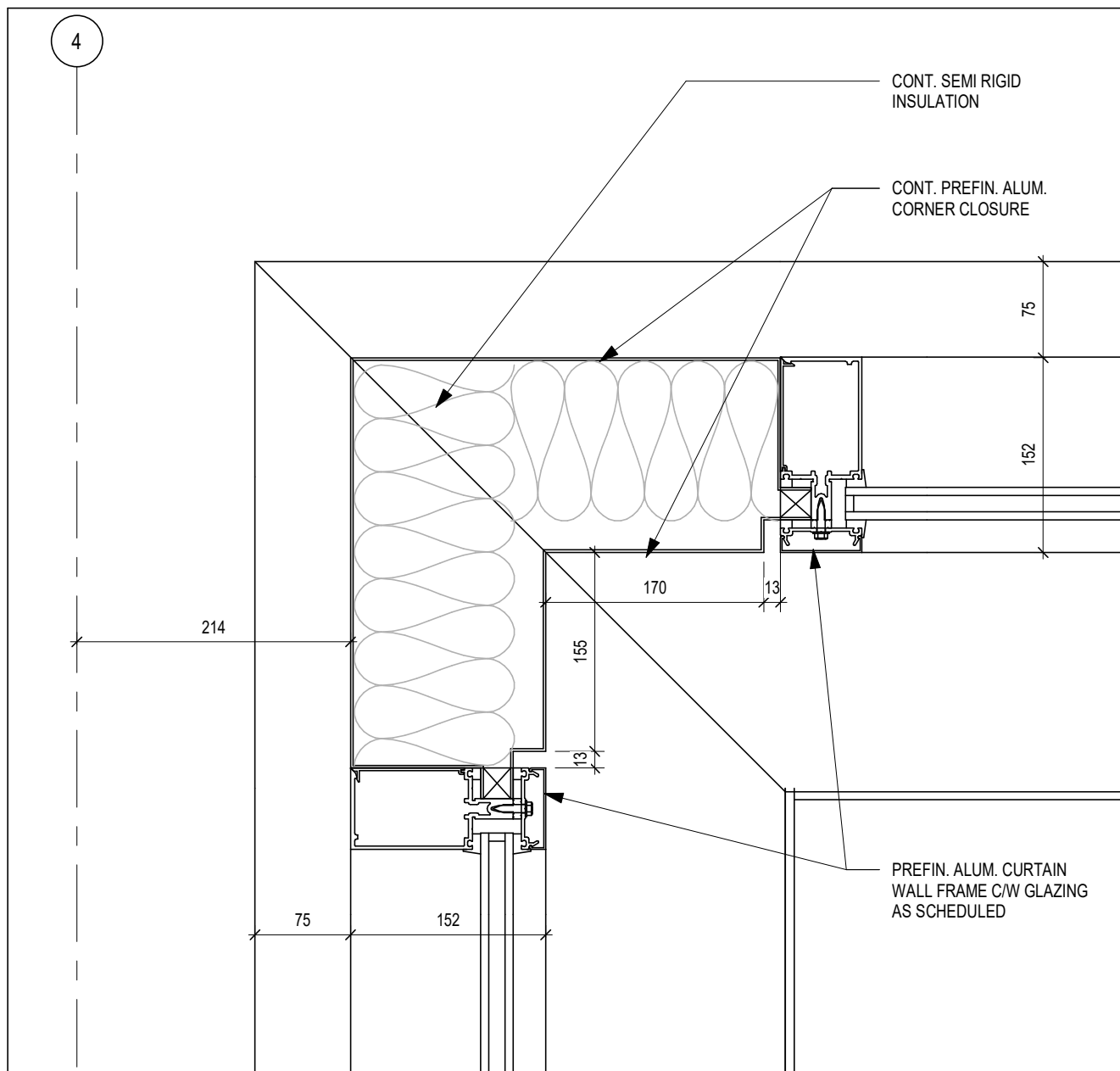
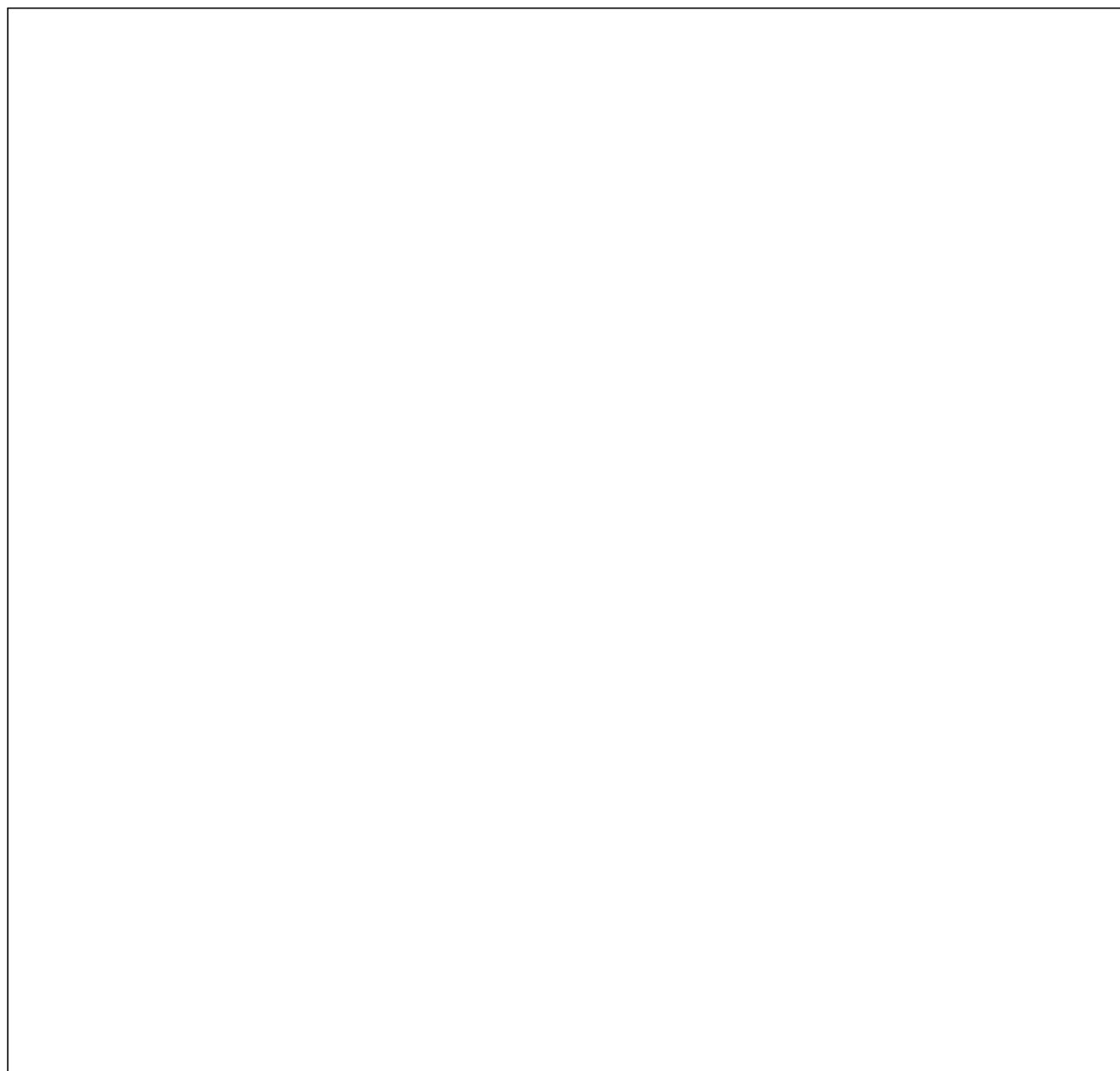
PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
STAIR DETAILS

DESIGN BY:
AA
DRAWN BY:
NV
CHECKED BY:
NS
DATE:
08/27/26
SCALE:
1 : 5
PROJECT NO:
26018
DRAWING NO:
A504

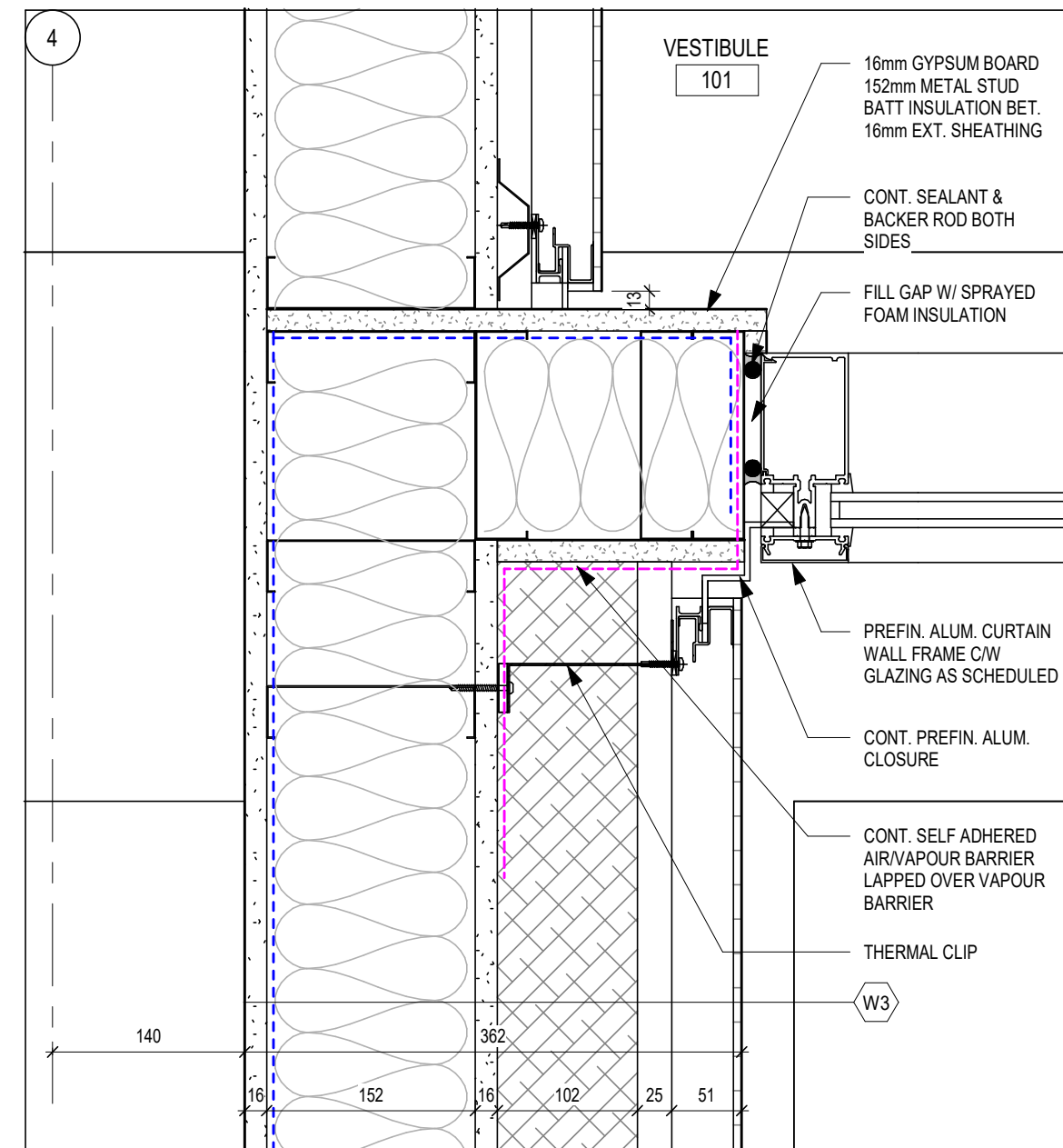
SEAL:
ARCHITECTS
OF
ON
7117



3
A601

PLAN DETAIL

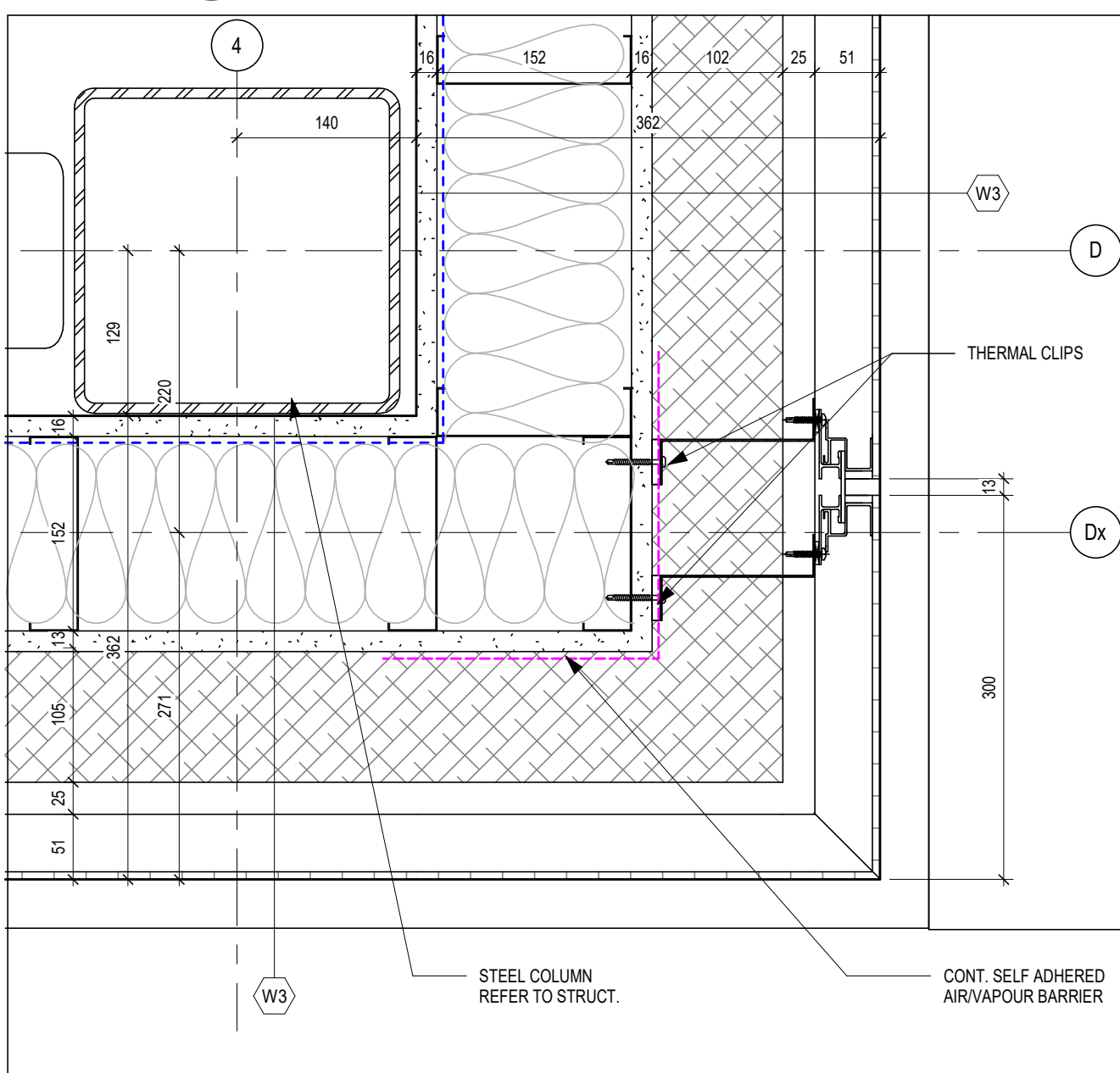
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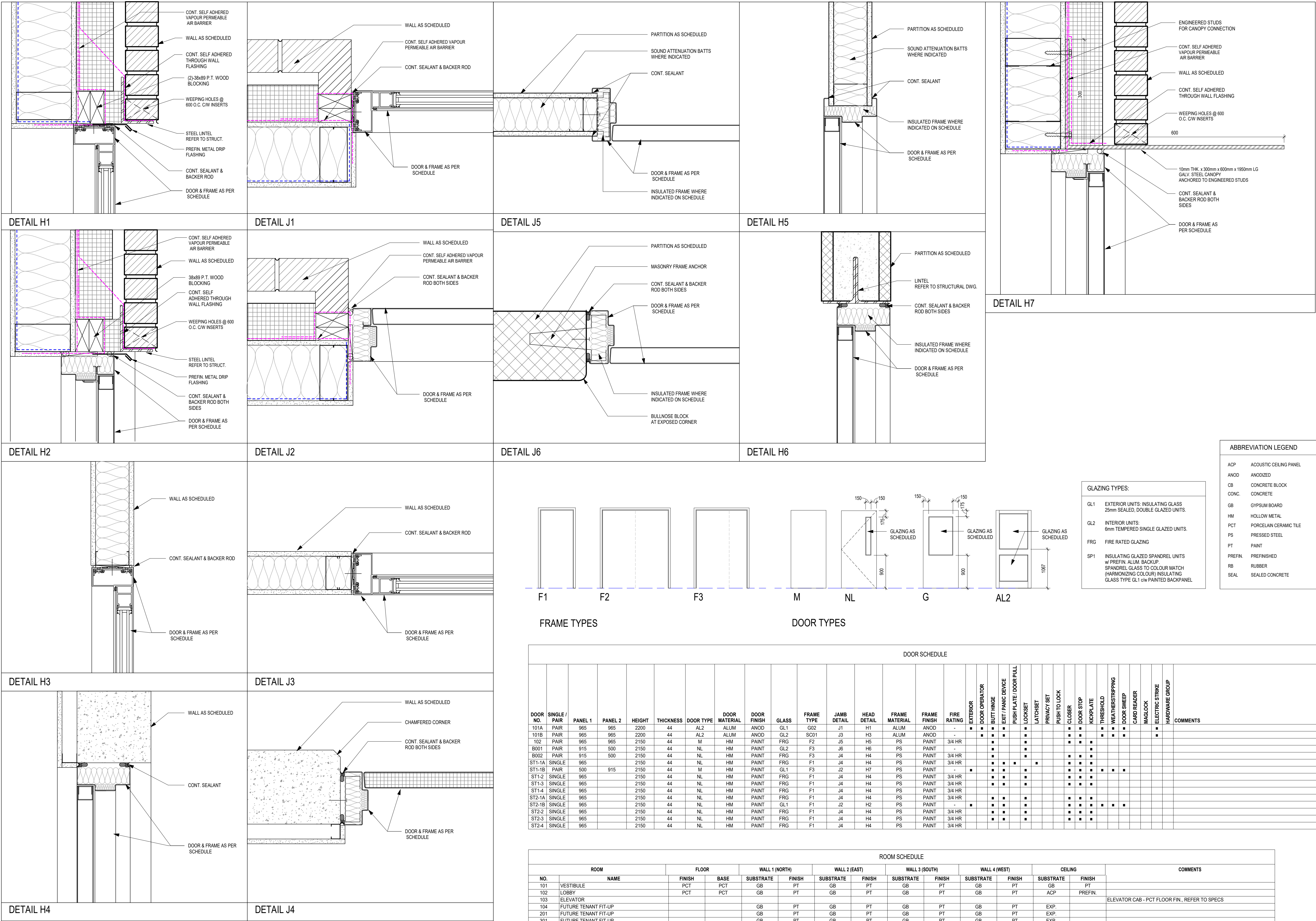
PLAN DETAIL

1:5



1 PLAN DETAIL
A601 1 : 5

26018	A601
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2	ISSUED FOR BUILDING PERMIT	AUG. 28, 2028	BBA

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PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
DOOR SCHEDULE

DESIGN BY:
AA

DRAWN BY:
DP/NV

CHECKED BY:
NS

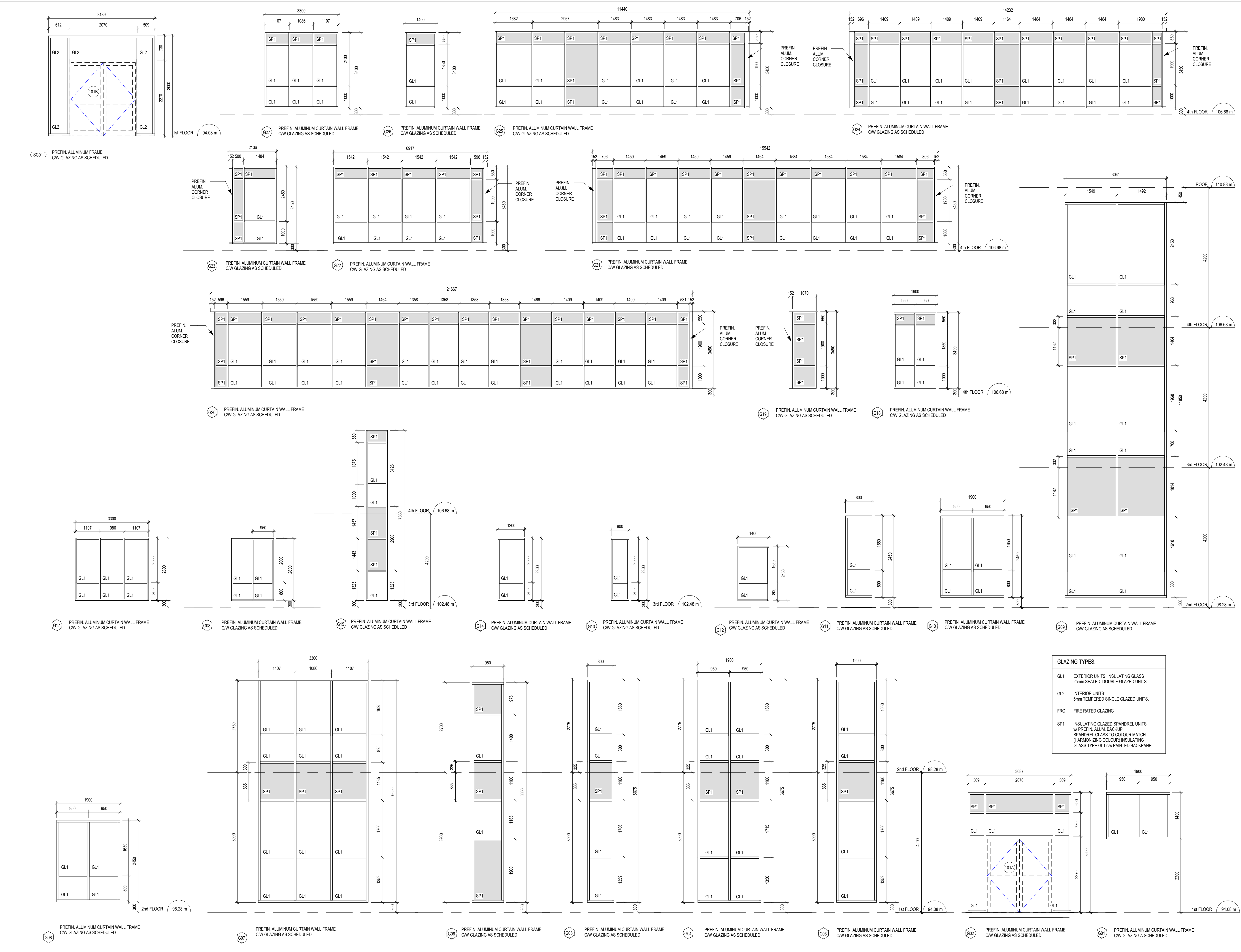
DATE:
07/31/26

SCALE:
As indicated

PROJECT NO:
26018

DRAWING NO:
A901

SEAL:
ARCHITECTS
7117



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2	ISSUED FOR BUILDING PERMIT	AUG. 28, 2028	BBA

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PROJECT:
**Bowmanville Health Centre
CT & Radiology Clinic 4
Storey Building Expansion**

222 King Street East ,
Bowmanville, ON

DRAWING:
GLAZING SCHEDULE

DESIGN BY:
AA

DRAWN BY:
NV

CHECKED BY:
NS

DATE:
07/31/26

SCALE:
As indicated

PROJECT NO:
26018

DRAWING NO:
A902

