

Breslau Center -Building 'E' Woolwich, ON

GENERAL NOTES

- THE BUILDING SHALL CONFORM TO THE ONTARIO BUILDING CODE, LATEST EDITION. CONSTRUCTION PRACTICE SHALL BE ACCORDING TO THE SAME.
- COMPLY WITH THE ONTARIO BUILDING CODE, THE CANADIAN CONSTRUCTION SAFETY CODE AND ALL REGULATIONS AS SET OUT BY THE LOCAL AUTHORITIES HAVING JURISDICTION.
- ALL TRADES ARE TO READ THESE ARCHITECTURAL DRAWINGS IN CONJUNCTION WITH THE STRUCTURAL, MECHANICAL, ELECTRICAL AND SPRINKLER DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE CONSULTANT PRIOR TO PROCEEDING WITH ANY WORK.
- ALL SERVICE LINES ENTERING THE BUILDING FOUNDATIONS SHALL REMAIN A MIN. 3'-0" (915mm) CLEAR OF ALL COLUMN PIER FOUNDATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE LOCATION OF ALL SERVICE LINES PENETRATING THE FOUNDATION WALL AND SHALL ENSURE THAT MINIMUM CLEARANCES ARE MAINTAINED.
- ALL INTERIOR G.W.B. SURFACES AT EXTERIOR WALLS AND ALL G.W.B. SURFACES OF ALL DEMISING WALLS TO BE SEALED, TAPED, SANDED, PRIMED AND PAINTED. DRYWALL PARTITIONS AT EXTERIOR WALLS ENCAPSULATING SPRAY APPLIED INSULATION SHALL CARRY UP TO U/S OF STRUCTURAL SLAB ABOVE.
- PROVIDE DEFLECTION TRACK TO TOP OF ALL METAL STUD WALLS (EXTERIOR AND INTERIOR) THAT EXTEND UP TO STRUCTURAL FRAMING.
- PROVIDE ULC APPROVED FIRESTOP ASSEMBLIES TO TOPS, BOTTOMS AND ENDS OF FIRE SEPARATION (i.e. RATED ASSEMBLIES AT JUNCTIONS WITH ADJUTING CONSTRUCTION, AND WHERE SERVICES (PIPING, CONDUITS AND WIRING) PENETRATE FIRE SEPARATIONS. FIRESTOP ASSEMBLIES SHALL BE U.L.C. LISTED, AND SHALL PROVIDE A FIRE RESISTANCE RATING EQUAL TO THE FIRE RESISTANCE RATING OF THE FIRE SEPARATION.
- MATERIALS EXPOSED WITHIN CEILING SPACES, INCLUDING ELECTRICAL WIRING, SHALL CONFORM TO THE REQUIREMENTS OF O.B.C. 3.6.4.3.(1) FOR PLENUMS.
- THE FLAME SPREAD RATING OF ALL FINISHES SHALL CONFORM TO O.B.C. 3.1.5. AND 3.1.13.
- VAPOUR BARRIER TO BE 6MIL POLY, LAP AND SEAL JOINTS/TERMINATIONS WITH BLUE TULK TAPE.

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ONTARIO ASSOCIATION
OF
ARCHITECTS

BALDASSARRA

LICENSE
3654

The architect noted above has exercised
responsible control with respect to design
activities. The architect's seal number is
the architect's BCIN.

Name of Project: Breslau Centre | Building E

Location: Woolwich, Ontario

Ontario's 2024 Building Code Data Matrix Part 9					OBC References [A] for Division A [B] for Division B				
PROJECT DESCRIPTION				■ NEW □ ADDITION □ CHANGE OF USE □ ALTERATION		■ Part 9 1.1.2 [A] 9.10.1.3.			
MAJOR OCCUPANCY GROUP: E						9.10.2			
BUILDING AREA (m2)	EXISTING:	NEW:	270.96	TOTAL:	270.96	1.4.1.2 [A]			
GROSS AREA (m2)	EXISTING:	NEW:	270.96	TOTAL:	270.96	1.4.1.2 [A]			
NO. OF STOREYS	ABOVE GRADE: ONE		BELOW GRADE:			1.4.1.2 [A] 9.10.4			
MEZZANINE:									
NUMBER OF STREETS / FIRE FIGHTER ACCESS				ONE		9.10.20			
BUILDING CLASSIFICATION:				E		9.10.2			
SPRINKLER SYSTEM PROPOSED				□ ENTIRE BUILDING □ BASEMENT & 1st FLOOR ONLY □ IN LIEU OF ROOF RATING ■ NOT REQUIRED		9.10.8.2.			
FIRE ALARM REQUIRED				□ YES ■ NO		9.10.18.			
PERMITTED CONSTRUCTION	□ COMBUSTIBLE		□ NON COMBUSTIBLE		■ BOTH	9.10.6.			
ACTUAL CONSTRUCTION	□ COMBUSTIBLE		□ NON COMBUSTIBLE		■ BOTH				
MEZZANINE AREA (m2):						9.10.4.1.			
OCCUPANT LOAD BASED ON	□ m2 / PERSON		■ DESIGN OF BUILDING						
TOTAL	OCCUPANCY:	E	LOAD:	TBD	PERSONS	9.9.1.3			
SHELL PERMIT ONLY - - J									
BARRIER FREE DESIGN				■ YES □ NO (EXPLAIN)		9.5.2			
HAZARDOUS SUBSTANCES				□ YES ■ NO		9.10.1.3.(4)			
REQUIRED FIRE RESISTANCE RATING (FRR)	HORIZONTAL ASSEMBLIES FRR (HOURS)		LISTED DESIGN NO. OR DESCRIPTION (SB-2)		9.10.8. 9.10.9.				
	FLOORS: N/A HOURS								
	ROOF: N/A HOURS								
	MEZZANINE: N/A HOURS								
	FRR OF SUPPORTING MEMBERS		LISTED DESIGN NO. OR DESCRIPTION (SB-2)						
	FLOORS: N/A HOURS								
ROOF: N/A HOURS									
MEZZANINE: N/A HOURS									
SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WALLS						9.10.14.			
WALL	AREA OF EBF m2 Max. Unit	L.D. (m)	L/H or H/L	PERMITTED MAX % OF OPENINGS	PROPOSED % OF OPENINGS	FRR (HOURS)	LISTED DESIGN or DESCRIPTION	COMB CONST. PERMITTED	NON-COMB. CLADDING PERMITTED
NORTH Group E	70.35	>15	N/A	100 per table 9.10.14.4.	38.44	N/A per table 9.10.14.5.	N/A	N/A per table 9.10.14.5.	N/A per table 9.10.14.5.
SOUTH Group E	70.35	>15	N/A	100 per table 9.10.14.4.	4.88	N/A per table 9.10.14.5.	N/A	N/A per table 9.10.14.5.	N/A per table 9.10.14.5.
EAST Group E	84.43	>15	N/A	100 per table 9.10.14.4.	19.44	N/A per table 9.10.14.5.	N/A	N/A per table 9.10.14.5.	N/A per table 9.10.14.5.
WEST Group E	84.43	8.81	N/A	±35 per table 9.10.14.4.	19.44	ONE per table 9.10.14.5.	ULC U425	YES per table 9.10.14.5.	YES per table 9.10.14.5.

Miscellaneous MS-#

- MS-1 50.8mm (2") RIGID INSULATION (RSI 1.76 (R10) MINIMUM) TO 610mm (24") BELOW GRADE MINIMUM.
- MS-2 CONTINUOUS 12.7mm (1/2") ASPHALT IMPREGNATED FIBREBOARD
- MS-3 FLEXIBLE, SELF ADHERING THROUGH WALL MEMBRANE FLASHING WITH WEEP HOLES AT 610mm (24") O.C. AIR BARRIER TO RUN OVER EXTERIOR FACE OF MEMBRANE FLASHING & CONTINUE TO BOTTOM OF FLASHING.
- MS-4 ALUMINUM THRESHOLD.
- MS-5 CONTINUOUS DAMPROOFING COURSE
- MS-6 CONTINUOUS ROPE AND CAULK. PROVIDE VENT TUBES AS REQUIRED FOR VENTING OF ASSEMBLIES.
- MS-7 CONTINUOUS DEFLECTION TRACK. WHERE WALL IS RATED, PACK VOID WITH COMPRESSIBLE FIRESTOP.
- MS-8 WATERPROOF MEMBRANE APPLIED TO FACE OF FOUNDATION WALL TYPICAL WHERE FLOOR IS LOWER THAN EXTERIOR GRADE. REFER TO SPECIFICATIONS.
- MS-9 CONTINUOUS DRIP.
- MS-10 290mm X 590mm X 90mm FINESSE STONE BY BRAMPTON BRICK. SHADE DENOTES ACCENT STONE BANDING. COLOUR AND TEXTURE TO FUTURE SELECTION BY THE ARCHITECT.
- MS-11 LIGHT DUTY WELDED WIRE MESH INSULATION RETAINER
- MS-12 BARRIER FREE PUSH BUTTON DOOR OPERATOR OPERATING DOOR LEAF AS INDICATED. COORDINATE WITH ELECTRICAL DRAWINGS.
- MS-13 CONTINUOUS SLOPED 424 SUPER SILL BY SHOULDICE. 89mm HIGH, SLOPED 242 SUPERSILL BY SHOULDICE (SIZE AND COLOUR TO MATCH EX. BUILDINGS ON SITE).
- MS-14 101.6mm (4") STYROFOAM SM OR APPROVED EQUAL TO EXTEND 1220mm (48") MINIMUM BEYOND DOOR IN ALL (3) DIRECTIONS.
- MS-15 INFILL AT BEAM W/ 92mm (3 5/8") 25 Ga. METAL STUDS BOTH SIDES AND R.S.I. 2.11 (R12) BATT INSUL. BOTH SIDES
- MS-16 CONTINUOUS COMPRESSIBLE FILLER, READY TO ACCEPT PAINT FINISH.
- MS-17 CONTINUOUS CORNER BEAD.
- MS-18 SUBSTITUTE 12.7mm (1/2") IMPREGNATED PLYWOOD SHEATHING (FIRE RETARDANT IN ACCORDANCE WITH NFPA #703) IN PLACE OF DENS-GLASS GOLD BEHIND EXTERIOR SIGNAGE AND ADD 12.7mm (1/2") PLYWOOD SHEATHING BETWEEN STUDS AT STONE/BRICK LOCATIONS AS A BACKING FOR TENANT INSTALLED SIGNAGE. SEE ELEVATIONS FOR EXTENT. SUBMIT SHOP DRAWINGS WITH P.ENG STAMP.

- MS-19 51mm x 51mm ANODIZED ALUMINUM SIGN SUPPORT. COLOUR TO MATCH WINDOW FRAMES. ATTACH SUPPORTS THROUGH E.I.F.S./BRICK/STONE TO PLYWOOD. SUBMIT SHOP DRAWINGS WITH P.ENG STAMP
- MS-20 150mm WIDE x 150mm REINFORCED CURB, SEE STRUCT. DWG.'S..
- MS-21 AIR/VAPOUR BARRIER TAPE SYSTEM PROTECTO WRAP STUCCO TAPE OR APPROVED EQUAL) WRAPPED AROUND WINDOW/DOOR FRAME OPENING AS PER MANUFACTURER'S SPECIFICATIONS. AIR/WEATHER BARRIER TO PASS OVER TAPE TO EDGE OF OPENING.
- MS-22 FOR BRACING, REFER TO STRUCTURAL DRAWINGS.
- MS-23 75 x 75 x 6mm EDGE ANGLE ANCHORED INTO CONCRETE SLAB AS PER STRUCT. DWGS. GALVANIZED WHERE EXPOSED TO WEATHER.
- MS-24 257mm LONG X 79mm WIDE X 90mm THICK BRICK SOLDIER COURSE. BY BRAMPTON BRICK COLOUR TO FUTURE SELECTION
- MS-25 AIR BARRIER.
- MS-26 PREFINISHED METAL FLASHING. COLOUR TO MATCH ADJACENT STUCCO.

- MS-27 PREFINISHED ALUMINUM BENT TRIM BY SF-1 SUPPLIER. COLOUR/FINISH TO MATCH SF-1.
- MS-28 PLYWOOD SHEATHING. EXTENT AS PER DETAIL. SEE TAG ON DRAWING FOR THICKNESS OF PLYWOOD.
- MS-29 PRESSURE TREATED PLYWOOD SHEATHING. EXTENT AS PER DETAIL. SEE TAG ON DRAWING FOR THICKNESS OF PLYWOOD.
- MS-30 SEAL VAPOUR BARRIER TO U/S OF ROOF DECK ON WARM SIDE OF WALL
- MS-31 WOOD BLOCKING. SEE TAG ON DRAWING FOR SIZE OF BLOCKING.
- MS-32 PRESSURE TREATED WOOD BLOCKING. SEE TAG ON DRAWING FOR SIZE OF BLOCKING.
- MS-33 PROVIDE LIGHT DUTY WIRE MESS ON METAL STUDS TO RETAIN INSULATION
- MS-34 WATERPROOFING APPLIED TO FACE OF FOUNDATION WALL. REFER TO SPECIFICATIONS.
- MS-35 SUBSTITUTE 12.7mm DENSGLASS GOLD WITH 15.9mm DENSGLASS FIREGUARD SHEATHING.
- MS-36 FOR CANOPY DRAINAGE REFER TO MECHANICAL DRAWINGS.
- MS-37 STEEL BEAM TO BE SLEEVED TO ALLOW RAIN WATER LEADER TO PASS THROUGH. REFER TO STRUCTURAL DRAWINGS.
- MS-38 6 MIL POLY VAPOUR BARRIER TO EXTEND 25mm (1") MINIMUM BEYOND INTERIOR EDGE OF WINDOW MULLION. TYPICAL.
- MS-39 18 Ga. ALUMINUM FLASHING BY WINDOW INSTALLER. COLOUR TO MATCH WINDOW FRAMES. MASON TO ENSURE SMOOTH SURFACE ON STONE AT JAMBS WHERE FLASHING IS INSTALLED. EXTEND FLASHING UNDER WINDOW FRAME AND SECURE TO WALL. FRONT EDGE OF FLASHING TO BE DOUBLED OVER, ALIGNED WITH GLAZING CAPS, AND INSTALLED TIGHT TO WALL FINISH.
- MS-40 CONTINUOUS SEALANT. COLOUR TO MATCH ADJACENT MATERIAL WHERE EXPOSED TO PUBLIC VIEW.
- MS-41 GALVANIZED PIPE BOLLARD (BY OTHERS) FILLED WITH CONCRETE, EMBEDDED IN CONCRETE FILLED SONO-TUBE. REFER TO DETAIL 6/A-5.0

- DIMENSIONS ARE AS FOLLOWS.
DIM "A" = 1524mm (60"), DIM "B" = 1067mm (42"), DIM "C" = 203mm (8").
DIM "D" = 767mm (30 3/16"),
DIM "E" = 560mm (22"), DIM "F" = 2591mm (102")
(2) REFLECTIVE SAFETY STRIPES AT T/O BOLLARD.
- MS-42 ADD 2 LAYERS 12.7MM TYPE X GYP.BD. ON INSIDE FACE OF WALL AS PER TABLE 2.3.4.A. OF SUPPL. STD. SB-2
- MS-43 INFILL AT BEAM WITH 92mm METAL STUDS BOTH SIDES AND R.S.I. 2.11 MIN. BATT INSULATION.
- MS-44 PREFINISHED 22 Ga. METAL FLASHING OVER THROUGH WALL MEMBRANE FLASHING AND BLUESKIN SA.
- MS-45 SCUPPER. SEE DETAIL 7/A-5.1
- MS-46 GAS METERS. REFER TO MECHANICAL DRAWINGS.
- MS-47 FILL FLUTES WITH WOOL BATT INSULATION FOR EXTENT AS SHOWN.
- MS-48 PRECAST CONCRETE PAVERS ON RIGID INSULATION.
- MS-49 SIDE WALL SCUPPER DRAIN. SEE MECHANICAL DWGS.
- MS-50 16 Ga. GALV. METAL UPSTAND. BOTTOM LEG 200mm WIDE MINIMUM. FOR HEIGHT SEE SECTION.
- MS-51 24 Ga. PREFINISHED GALV. (Z-275) METAL FLASHING, WITH HOLD DOWN CLIPS @ UPSTAND AS REQUIRED.
- MS-52 BAKOR WP-200 WATERPROOFING MEMBRANE FOR EXTENT AS SHOWN.
- MS-53 GLAZING CONTRACTOR TO ANCHOR GLAZING TO CANOPY TRIMMER ANGLE FOR LATERAL SUPPORT. PROVIDE DETAIL TO STRUCTURAL ENGINEER FOR APPROVAL.
- MS-54 26 Ga. GALVANIZED METAL LINER PANEL.
- MS-55 26 Ga. GALVANIZED METAL CLOSURE.

Miscellaneous Continued

- MS-56 AFIX PLATE ALUMINUM COPING CAP TO PARAPET WITH STAINLESS STEEL SCREWS THROUGH STAINLESS STEEL FLAT BAR. SCREWS AT 150mm O/C MAX. PROVIDE CONTINUOUS NEOPRENE GASKET BETWEEN PLATE ALUMINUM AND ICE AND WATER SHIELD.
- MS-57 24 Ga. PRE-FINISHED, GALV. (Z-275) SHEET METAL FLASHING FOR EXTENT AS SHOWN.
- MS-58 SUBSTITUTE TWO LAYERS 12.7mm TYPE 'X' GYPSUM BOARD IN PLACE OF ONE LAYER 12.7mm GYPSUM BOARD ON INTERIOR SIDE FOR ONE HOUR MINIMUM FIRE RESISTANCE RATING AS PER TABLE 2.3.4.A. OF SUPPL. STANDARD SB-2 FROM T/O CONCRETE SLAB TO U/S OF ROOF DECK.
- MS-59 250mm x 250mm ALUMINUM VENT WITH INSECT SCREEN WITH THREE SIDED PREFINISHED METAL HOOD MADE WEATHER-TIGHT ALL SIDES.
- MS-60 EXTEND ROOF SYSTEM VAPOUR BARRIER UNDER METAL STUD FRAMING TO EDGE OF ROOF DECK. INSULATE WALL CAVITY ABOVE AND BELOW DECK WITH MIN. 50.8mm POLYURETHANE CLOSED CELL FOAM INSULATION TO FILL ALL VOIDS AT TOP OF BEAM AND TRANSITION TO PARAPET WALL ABOVE
- MS-61 PEEL & STICK MEMBRANE WRAPPED BENEATH STEEL ANGLE/ SUPPORT PLATE AND DOWN 200mm MIN. OVER STO GOLD COAT AIR BARRIER OF EXTERIOR WALL BELOW. BLUESKIN SA TO TIE INTO THROUGH WALL MEMBRANE FLASHING ABOVE. (SEE EXTERIOR WALL NOTE #5)
- MS-62 COPE DECK ANGLE TO SUIT DRAIN LOCATIONS.
- MS-63 PACK WITH ULC APPROVED FIRESTOP, CONTINUOUS. FIRESTOP ASSEMBLIES SHALL BE ULC LISTED PROVIDING A FIRE RESISTANCE RATING EQUAL TO THE FIRE RESISTANCE RATING OF THE FIRE SEPARATION.
- MS-64 190mm X 590mm X 90mm FINESSE CAP STONE BY BRAMPTON BRICK. SMOOTH FINISH. COLOUR TO FUTURE SELECTION BY THE ARCHITECT.

Masonry Schedule M-#

- M-1 190mm LIGHT WEIGHT CSA "C" CONCRETE BLOCK WALL TO U/S OF ROOF DECK, TWO HOUR MINIMUM FIRE RATING.
- M-2 140mm CONCRETE BLOCK WALL 12 COURSES HIGH DOWELED INTO CONCRETE SLAB THICKENING IN FLOOR FOR LATERAL SUPPORT AS PER STRUCT. DWGS.
- M-3 140mm NORMAL WEIGHT CSA "A" 75% SOLID REINFORCED CONCRETE BLOCK WALL TO U/S OF ROOF DECK, MINIMUM 2 HOUR RATING.

Rated Demising Partitions DM-#

- DM-1 15.9mm (5/8") GYPSUM BOARD (CKNXC) BOTH SIDES 12.7mm (1/2") GYPSUM BOARD (CKNXC) BOTH SIDES OF 203mm (8") STUDS AT 406mm (16") O/C MAX. TO U/S OF ROOF STRUCTURE ABOVE. STUD GAUGE TO BE DESIGNED BY A PROFESSIONAL ENGINEER. SUBMIT SEALED SHOP DRAWINGS FOR REVIEW. FILL STUD CAVITY WITH FRICTION FIT SOUND ATTENUATION BLANKETS, AS PER ULC W404, MINIMUM TWO HOUR FIRE RATING.

Rated Partition Types RP-#

- RP-1 25.4mm GYPSUM BOARD LINER PANELS (CKNXC) SET BETWEEN 102mmC-H STUDS AT 610mm O.C. W/ 2 LAYERS 12.7mm GYPSUM BOARD (CKNXC) ON OPPOSITE SIDE. TO U/S OF STRUCT. ABOVE. AS PER U.L.C. W506 (MIN. 2 HR. FIRE RATING). COVER LINER PANELS WITH 12.7mm GYPSUM BOARD WHERE EXPOSED TO PUBLIC VIEW.

Soffit Schedule SF-#

- SF-1 VIC WEST AD300R PREFINISHED METAL SOFFIT ON SUSPENDED METAL FRAMING.

Fascia Schedule FA-#

- FA-1 4mm PREFINISHED ALPOLIC ALUMINUM COMPOSITE PANELS. TO BE INSTALLED AS PRESSURE EQUALIZED RAIN SCREEN SYSTEM C/W DRY JOINT REVEALS, ON BLUESKIN ON 15.9mm EXT. GRADE PLYWOOD ON METAL STUD FRAMING AS REQUIRED.

NOTES

ACM PANELS ON NORTH FACE OF THE BUILDING MUST BE ALPOLIC FR OR APPROVED EQUAL.

Floor Schedule F-#

- F-1 125mm POURED CONCRETE SLAB REINF. WITH SYNTHETIC FIBRES ON A MIN. OF 200mm COMPACTED GRANULAR 'A' FILL- SEE STRUCT. DWG.S.

Landscape Schedule LS-#

- LS-1 FOR LANDSCAPE TREATMENT REFER TO LANDSCAPE DRAWINGS.

Door Schedule DR-#

- DR-1 FOR DOOR AND DOOR HARDWARE REFER TO DOOR SCHEDULE ON SHEET A-6.0

Roofing Schedule R-#

- R-1 MAIN ROOFING
MODIFIED BITUMEN CAP SHEET ON MODIFIED BITUMEN BASE SHEET ON 13mm(1/2") COMPRESSED FIBREBOARD ON 132mm (5.2") POLYISOCYANURATE INSULATION R-5.2(R-30-30.0) ON POLYISOCYANURATE FOAM INSULATION ON VAPOUR RETARDER ON 13mm(1/2") DENSEDECK GYPSUM BOARD SHEATHING ON 38mm(1 1/2") STEEL DECK ON STEEL STRUCTURE. SEE STRUCTURAL DRAWINGS.
- R-2 CANOPY ROOFING ONLY
MODIFIED BITUMEN CAP SHEET ON MODIFIED BITUMEN BASE SHEET ON 13mm(1/2") COMPRESSED FIBREBOARD, ON TAPERED POLYISOCYANURATE INSULATION (TAPERED AT 1/8" PER FOOT, MINIMUM THICKNESS POSSIBLE) ON VAPOUR RETARDER ON 13mm(1/2") DENSEDECK GYPSUM BOARD SHEATHING ON 38mm(1 1/2") STEEL DECK ON STEEL STRUCTURE. SEE STRUCTURAL DRAWINGS.

Coping Schedule CP-#

- CP-1 24 Ga. PRE-FINISHED, GALV. (Z-275) SHEET METAL FLASHING ON BITUMEN BASE SHEET FROM MAIN ROOFING BELOW TO CARRY UP AND OVER PARAPET EXTENDING DOWN EXTERIOR SIDE OF PARAPET 64mm (2 1/2") MINIMUM, ON 2 LAYERS 15.9mm (5/8") EXTERIOR GRADE PLYWOOD SHIMMED FOR 2% MINIMUM SLOPE BACK TO ROOF. BITUMEN CAP SHEET FROM ROOFING BELOW TO EXTEND UP TO TOP INTERIOR EDGE OF PARAPET.
- CP-2 TWO-PIECE FORMED BENT ALUMINUM PLATE, CLEAR ANODIZED ALUMINUM COPING (THICKNESS 3mm, ON ICE AND WATER SHIELD) TO BE TURNED DOWN OVER FLASHING (TYPE CP-3 BEHIND BLOCKING AT TOP) AND SEALED. PROVIDE ISOLATION TAPE BETWEEN ALUMINUM COPING AND METAL FLASHING.
- CP-3 PRE-FINISHED GALVANIZED SHEET METAL CAP FLASHING ON ICE & WATER SHIELD ON TWO LAYERS OF 19mm EXTERIOR GRADE PLYWOOD SHIMMED FOR 2% MINIMUM SLOPE BACK TO ROOF AS SHOWN ON THE PARAPET DETAIL. BLUESKIN BROUGHT UP BACK OF PARAPET AND OVER TOP AND THEN DOWN EXTERIOR FACE OF THE PARAPET. PRE-FINISHED METAL CAP FLASHING TO CARRY DOWN FRONT OF PARAPET & BACK OF PARAPET AND EXTEND DOWN OVER WOOD BLOCKING AT FRONT AND TO EXTEND DOWN 100mm AT BACK TO COVER METAL CLADDING (PT-2).

Furring Schedule FP-#

- FP-1 12.7mm GYPSUM BOARD, ON 6mil POLY VAPOUR BARRIER, ON 203mm STRUCTURAL STEEL STUDS (SEE STRUCTURAL DWGS. FOR GAUGE AND SPACING), FILL STUD CAVITY WITH FRICTION FIT FIBRE BATT INSULATION (R.S.I. 3.52 MIN.), PROVIDE LIGHT DUTY WELDED WIRE MESH TO RETAIN INSULATION AS REQUIRED.
- FP-2 12.7mm GYPSUM BOARD, ON 64mm METAL STUDS AT 406mm O.C. MAX. (SEE STRUCTURAL DWGS. FOR GAUGE) TO U/S OF ROOF STRUCTURE ABOVE.
- FP-3 12.7mm GYPSUM BOARD, ON 92mm METAL STUDS AT 406mm O.C. MAX. (SEE STRUCTURAL DWGS. FOR GAUGE) TO U/S OF BOTTOM CHORD OF ROOF JOISTS ABOVE.

Exterior Wall Schedule W-#

- W-1 MASONRY VENEER (REFER TO ELEVATIONS FOR DETAILS), 25.4mm (1") AIR SPACE, VAPOUR PERMEABLE AIR/WEATHER BARRIER ("SOPRA STICK VP" OR EQUIVALENT), 12.7mm (1/2") DENS-GLASS GOLD SHEATHING, 203mm (8") STRUCT. STEEL STUDS (SEE STRUCT. DWGS. FOR GAUGE AND SPACING, FILL STUD CAVITY WITH FRICTION FIT MINERAL WOOL BATT INSULATION, R-28 R.S.I. 4.92), 6 MIL POLY VAPOUR BARRIER, 12.7mm (1/2") GYPSUM BOARD
- W-1a RATED WALL ASSEMBLY
MASONRY VENEER (REFER TO ELEVATIONS FOR DETAILS), 25.4mm (1") AIR SPACE (CONFIRM CAVITY DIM. WITH PLAN AND SECTION DETAILS), VAPOUR PERMEABLE AIR/WEATHER BARRIER ("SOPRA STICK VP" OR EQUIVALENT), 12.7mm (1/2") DENS-GLASS GOLD SHEATHING, 203mm (8") STRUCT. STEEL STUDS AT 406mm O.C. MAX. (SEE STRUCT. DWGS. FOR GAUGE AND SPACING, FILL STUD CAVITY WITH FRICTION FIT MINERAL WOOL BATT INSULATION, R-28 R.S.I. 4.92), 6 MIL POLY VAPOUR BARRIER, 2 LAYERS 12.7mm (1/2") GYPSUM BOARD. AS PER ULC# 6XUV7-U425 FOR 1 HOUR MINIMUM FIRE RATING.
- W-1b MASONRY VENEER (REFER TO ELEVATIONS FOR DETAILS), 25.4mm (1") AIR SPACE, VAPOUR PERMEABLE AIR/WEATHER BARRIER ("SOPRA STICK VP" OR EQUIVALENT), 12.7mm (1/2") DENS-GLASS GOLD SHEATHING, 203mm (8") STRUCT. STEEL STUDS (SEE STRUCT. DWGS. FOR GAUGE AND SPACING), 12.7mm (1/2") EXTERIOR GRADE PLYWOOD.
- W-2 MASONRY VENEER (REFER TO ELEVATIONS FOR DETAILS), 25.4mm (1") AIR SPACE, VAPOUR PERMEABLE AIR/WEATHER BARRIER ("SOPRA STICK VP" OR EQUIVALENT), 12.7mm (1/2") DENS-GLASS GOLD SHEATHING, 152.4mm (6") STRUCT. STEEL STUDS (SEE STRUCT. DWGS. FOR GAUGE AND SPACING), 46.6mm (1.8") AIR SPACE, 203mm (8") STRUCT. STEEL STUDS (SEE STRUCT. DWGS. FOR GAUGE AND SPACING), 6 MIL POLY VAPOUR BARRIER, 12.7mm (1/2") GYPSUM BOARD.
- W-3 6mm ALUMINUM PANEL ON FURRING, 41.0mm (1.6") MECH. CHANNEL, VAPOUR PERMEABLE AIR/WEATHER BARRIER ("SOPRA STICK VP" OR EQUIVALENT), 12.7mm (1/2") EXTERIOR GRADE PLYWOOD, 203mm (8") STRUCT. STEEL STUDS (SEE STRUCT. DWGS. FOR GAUGE AND SPACING, FILL STUD CAVITY WITH FRICTION FIT MINERAL WOOL BATT INSULATION, R-28 R.S.I. 4.92), 6 MIL POLY VAPOUR BARRIER, 12.7mm (1/2") GYPSUM BOARD

Exterior Wall Notes

- STONE TO BE "VIVACE CORTONA STONE" BY BRAMPTON BRICK (A RANDOM ASHLAR TYPE STONE). COLOUR MIX TO BE 100% LAYOUT TO CONSIST OF 75% SMALL (102mm (4") HEIGHT) & MEDIUM (178mm HEIGHT) UNITS COMBINED WITH 25% LARGE (290mm HEIGHT) UNITS. USE SURROUND UNITS AT ALL CORNERS.
RULES FOR INSTALLING STONE:
 - HORIZONTAL JOINTS SHOULD NOT EXCEED 1830mm (6'-0").
 - VERTICAL JOINTS SHOULD NOT EXTEND HIGHER THAN 300mm (11 7/8")
 - SO NOT USE ANY APPARENT PATTERN, KEEP IT RANDOM.
 - DO NOT CREATE BOXES (GROUPING OF STONES THAT CREATE A RECTANGLE)
 - REFER TO ELEVATIONS, SECTIONS AND PLANS FOR REFERENCE.
 - ALL EXTERIOR WALLS TO MEET SB-10 ENERGY MODELLING REQUIREMENTS.
- BRICK TO BE "PREMIER PLUS, CONTEMPORARY SERIES" BY BRAMPTON BRICK. COLOUR TO BE "WINDSOR".

Glazing Types GL-#

- GL-1 CLEAR DOUBLE GLAZING IN CLEAR ANODIZED ALUMINUM CURTAIN WALL FRAMES WITH CLEAR ANODIZED ALUMINUM CAPS (1602 SERIES BY KAWNEER OR APPROVED EQUAL). SEE PLANS, ELEVATIONS AND SECTIONS FOR EXTENT AND HEIGHT. FRAME/CAP HEIGHT = 50.8mm. (2") MULLIONS TO BE DESIGNED FOR A WINDLOAD OF 1.2 KPa (UNFACTORED). SHOP DRAWINGS TO BE STAMPED BY A PROFESSIONAL ENGINEER.

NOTES

- SUBMIT SAMPLES FOR REVIEW AND APPROVAL BY ARCHITECT.
- WINDOW U-VALUE OVERALL: 0.29 WINDOW SHGC: 0.38
- GLAZING TO BE DOUBLE GLAZED, AIR FILLED, WITH LOW E COATING AND SOLARBAN 60 OR APPROVED EQUAL.

Parapet Treatments PT-#

- PT-1 MODIFIED BITUMEN CAP SHEET ON MODIFIED BITUMEN BASE SHEET ON 12.7mm (1/2") IMPREGNATED PLYWOOD SHEATHING (FIRE RETARDANT IN ACCORDANCE WITH NFPA #703 SEE COPING TYPE CP-1 FOR EXTENT OF CAP AND BASE SHEETS.
- PT-2 26 Ga. PREFINISHED METAL SIDING, VIC-WEST PROFILE CL6025R, COLOUR TO BE DETERMINED ON ICE AND WATER SHIELD ON 12.7mm (1/2") EXTERIOR PLYWOOD SHEATHING ON STRUCT. STEEL STUDS (SEE STRUCT. DWGS) ON SIDING AND ICE AND WATER SHIELD AT 400mm ABOVE ROOF STEEL DECK. BITUMEN CAP AND BASE SHEETS FROM ROOF TYPE R-1 BELOW TO EXTEND UP BEHIND ICE AND WATER SHIELD TO 300mm MINIMUM ABOVE U/S OF SIDING/ICE & WATER SHIELD.

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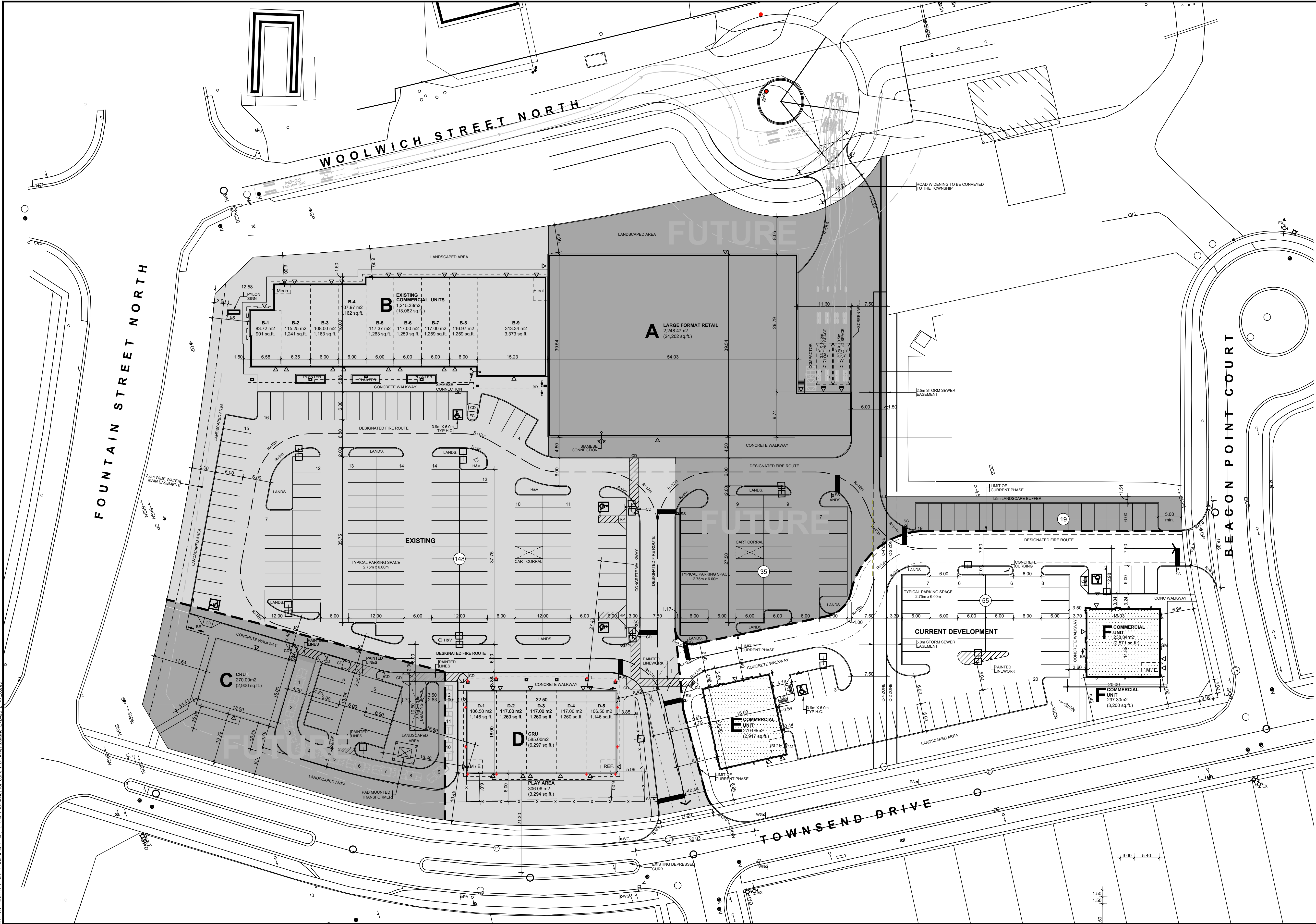
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JULY 2024	SA		N.T.S.
PROJECT No.		DRAWING No.	

24-25 F

A-0.0

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KEY PLAN		WOOLWICH, ON
		SUBJECT SITE
LEGAL DESCRIPTION		REGISTERED PLAN 69A/9419 PLAN OF SUBDIVISION OF PARTS OF LOTS 11, 12, 13, 14 CONCESSION 4 CITY OF VAUGHAN REGIONAL MUNICIPALITY OF YORK
AS PREPARED BY SHAFFER & DZALDOV LIMITED ON TARIO LAND SURVEYORS 64 JARVIS DRIVE CONCORD, ONTARIO L4K 3P3 T: 905-751-6101		
PROJECT		
SITE STATISTICS		SITE SPECIFIC PROVISIONS IN SECTION 26.1.109 IN ADDITION TO C-4 AND C-2 ZONING
ZONING	C4 - NEIGHBORHOOD COMMERCIAL & C2 BUFFER COMMERCIAL	
SITE AREA	22,325.23 sq.m	or 5.52 acres
SITE COVERAGE		24.08%
LANDSCAPED AREA	7,471.79 sq.m	or 1.85 acres
PAVED AREA	10,027.04 sq.m	or 2.48 acres
SETBACKS	REQUIRED	PROVIDED
FRONT YARD	6.00m	or 7.65m
EXTERIOR SIDE YARD	6.00m	or 6.00m
INTERIOR SIDE YARD	6.00m	or 6.00m
REAR YARD	7.50m	or 7.50m
BUILDING STATISTICS		
BUILDING A LARGE FORMAT RETAIL	2,248.47 sq.m	or 24,202 sq.ft.
BUILDING B COMMERCIAL UNITS	1,215.33 sq.m	or 13,082 sq.ft.
BUILDING C COMMERCIAL UNITS	270.00 sq.m	or 2,906 sq.ft.
BUILDING D COMMERCIAL UNITS	585.00 sq.m	or 6,297 sq.ft.
BUILDING E COMMERCIAL UNIT	270.00 sq.m	or 2,906 sq.ft.
BUILDING F COMMERCIAL UNIT	237.60 sq.m	or 2,558 sq.ft.
TOTAL	4,826.40 sq.m	or 51,951 sq.ft.
HEIGHT	TBD	TBD
PARKING STATISTICS		
	REQUIRED	PROVIDED
BUILDING A	112 SPACES 1 SPACE / 20 SQ M FOOD STORE	114 SPACES
BUILDING B	66 SPACES 1 SPACE / 18.5 SQ M MERCANTILE	67 SPACES
BUILDING C	15 SPACES 1 SPACE / 18.5 SQ M MERCANTILE	15 SPACES
BUILDING D	32 SPACES 1 SPACE / 18.5 SQ M MERCANTILE	33 SPACES
BUILDING E	14 SPACES 1 SPACE / 18.5 SQ M MERCANTILE	23 SPACES
BUILDING F	13 SPACES 1 SPACE / 18.5 SQ M MERCANTILE	32 SPACES
TOTAL	252 SPACES	257 SPACES
HANDICAP	REQUIRED	6 SPACES PROVIDED
BUILDING B+C+D	113 SPACES 1 SPACE / 18.5 SQ M MERCANTILE	115 SPACES
SYMBOL LEGEND		
	MAN DOOR LOCATIONS	
	LOADING DOCK LOCATIONS	
	DRIVE-IN OVERHEAD DOORS	
	HYDRANT & VALVE	
	CATCH BASIN	
	LIGHT POLE	
	STORM SEWER MANHOLE	
	SANITARY SEWER MANHOLE	
	TOP OF CURB	
	TOP OF WALL	
	DIRECTION OF TRAFFIC FLOW	
	DIRECTION OF DRAINAGE FLOW	
	CURB DEPRESSION	
	BOLLARD	
	HEAVY DUTY ASPHALT PAVEMENT	
	DENOTES SNOW STORAGE AREA	
	DENOTES FIRE ROUTE SIGN	
	DENOTES STOP SIGN	
	DENOTES YIELD SIGN	
	FLUSHED CURB FOR HANDICAP PARKING	
	PEDESTRIAN AHEAD SIGN	
	WAIT FOR GAP SIGN	
	ASPHALT RAMP	

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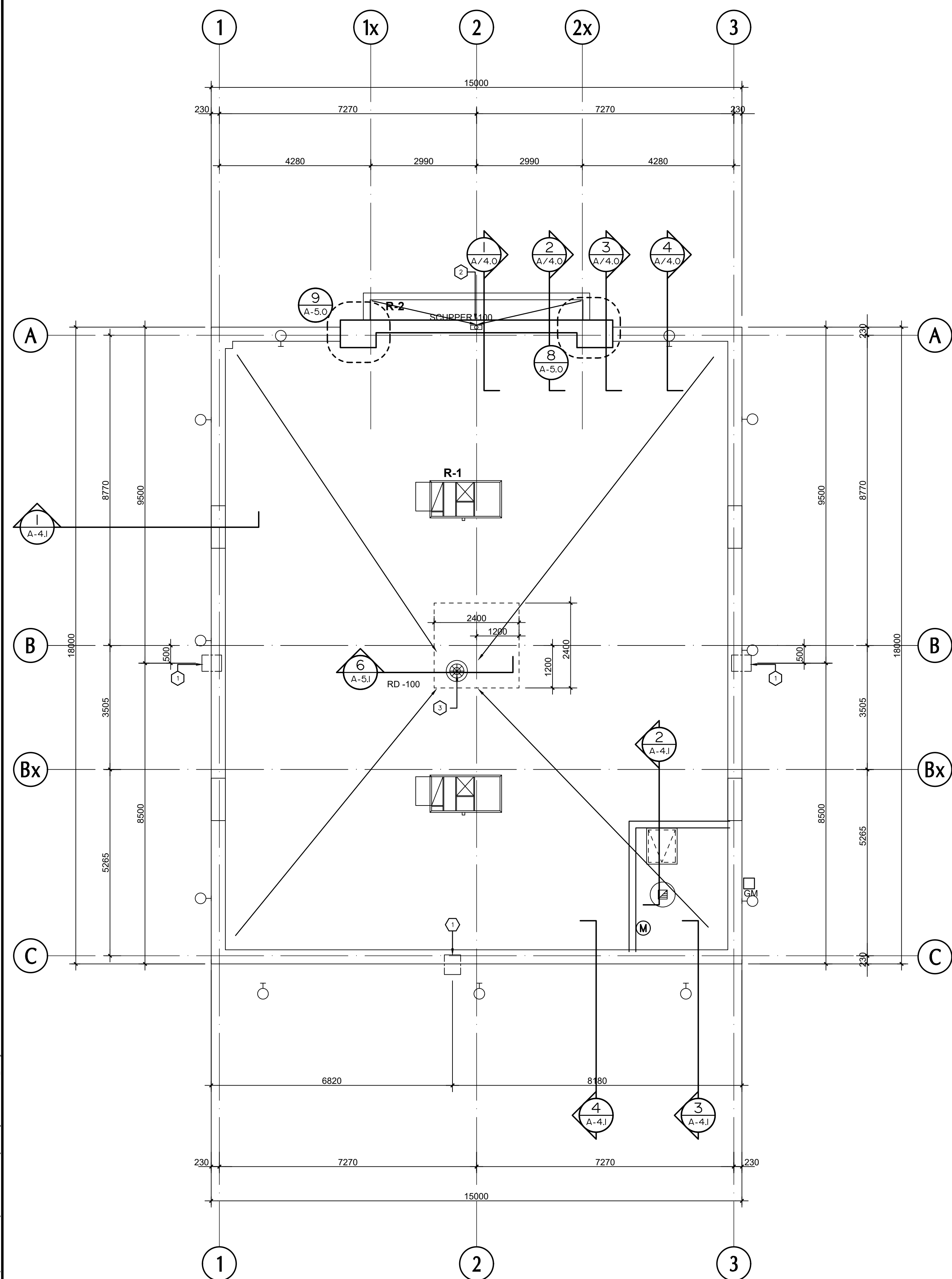
Woolwich, ON

SITE PLAN Building E & F

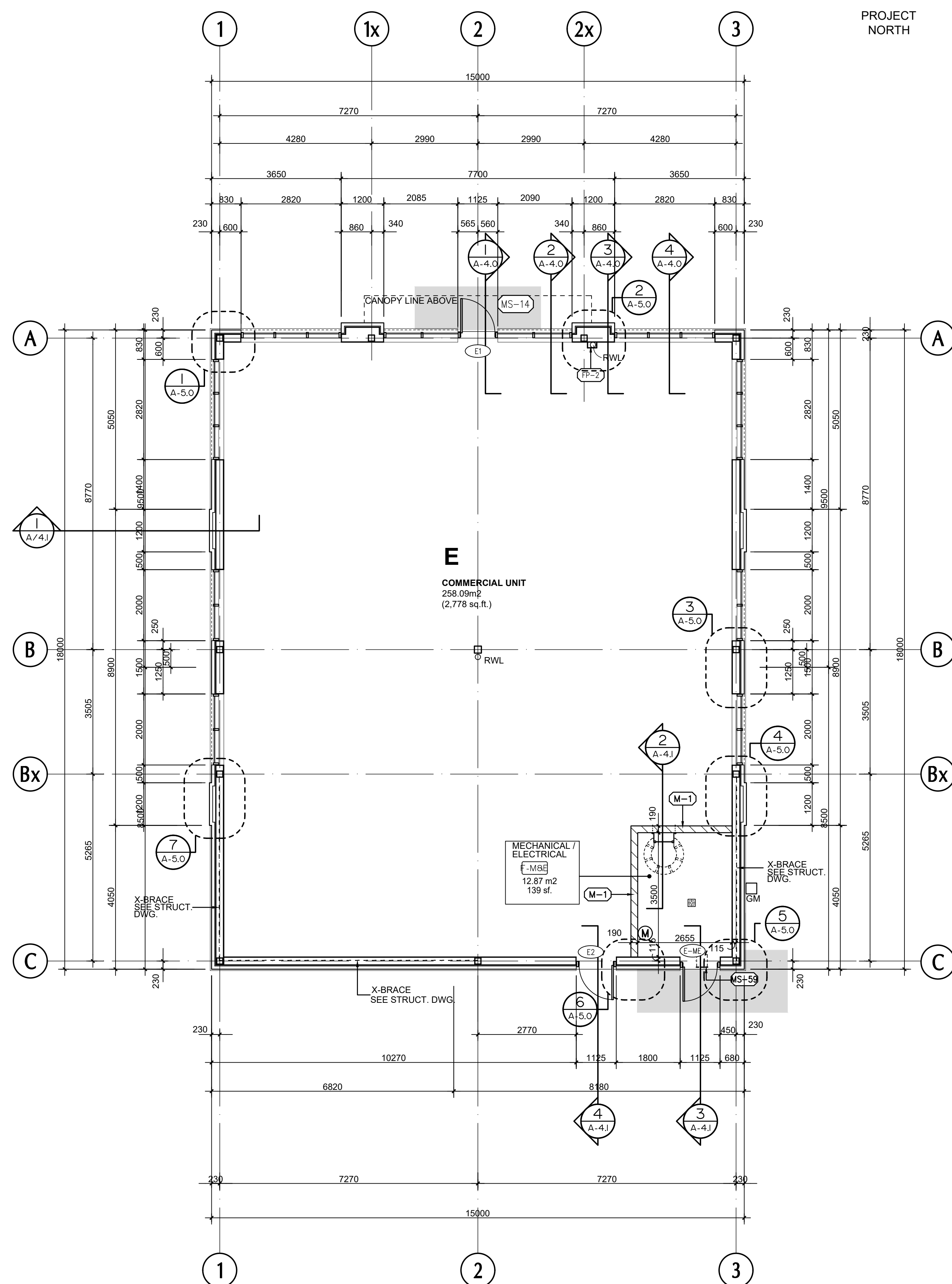
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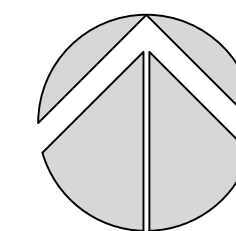
A-1.0



2 Roof Plan
A-2.0 Scale = 1:75




 Floor Plan
 Scale = 1:75



PROJECT
NORTH

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1	ISSUED FOR PERMIT	OCT. 4, 2024
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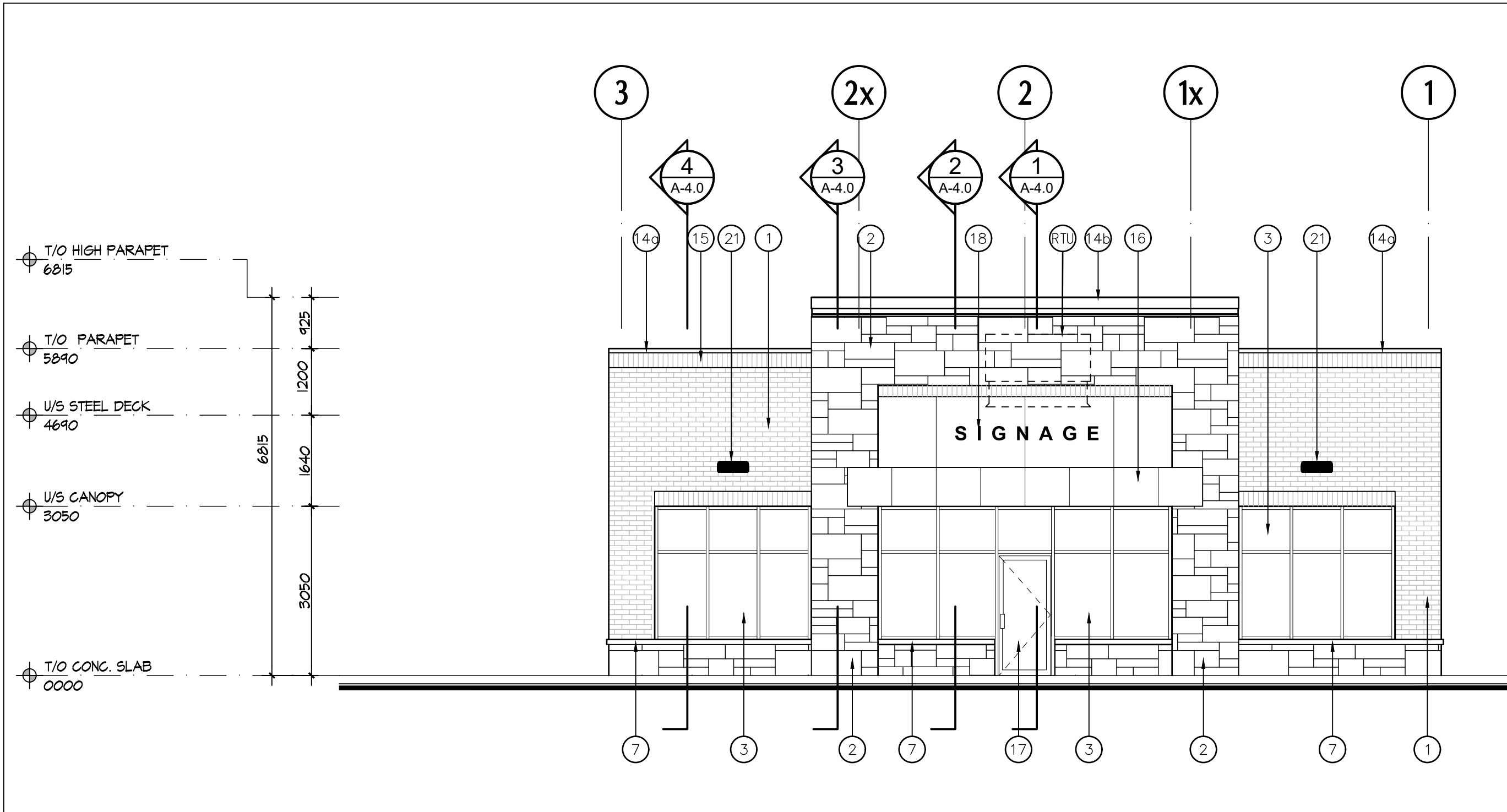
FLOOR PLAN
Building E

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PROJECT No.		DRAWING No.	

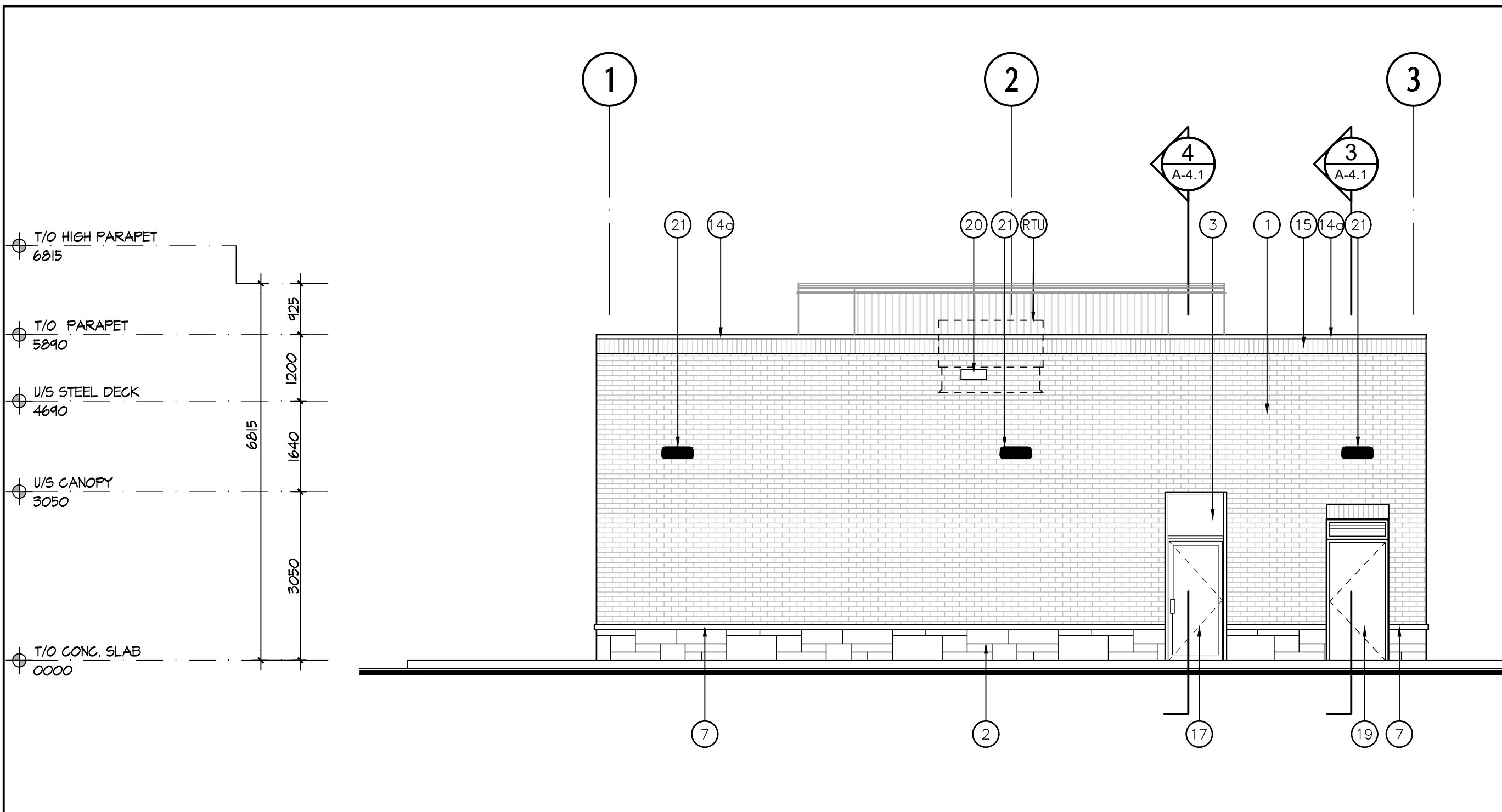
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A-2.0

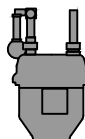

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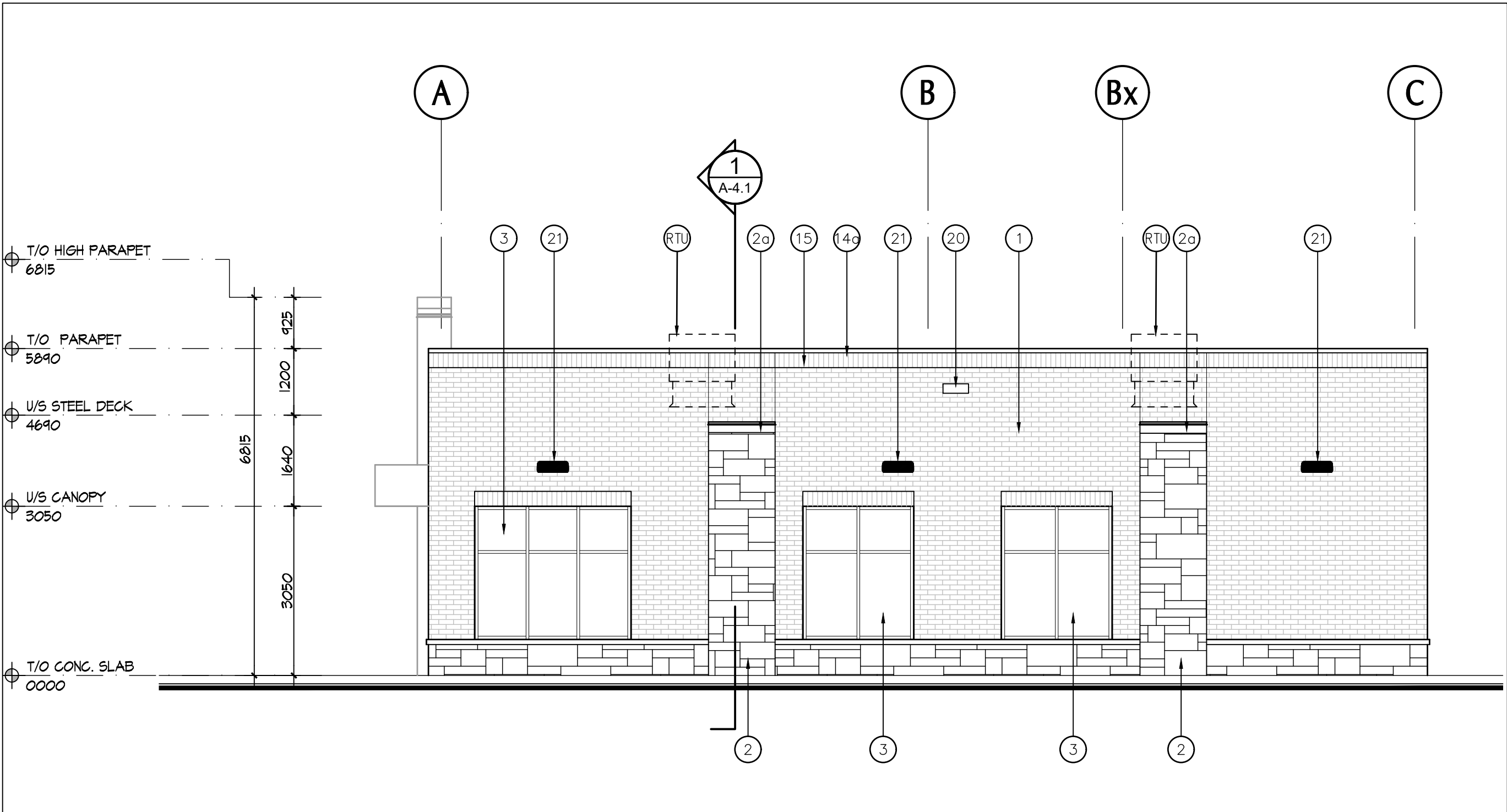


4 Building E North Elevation
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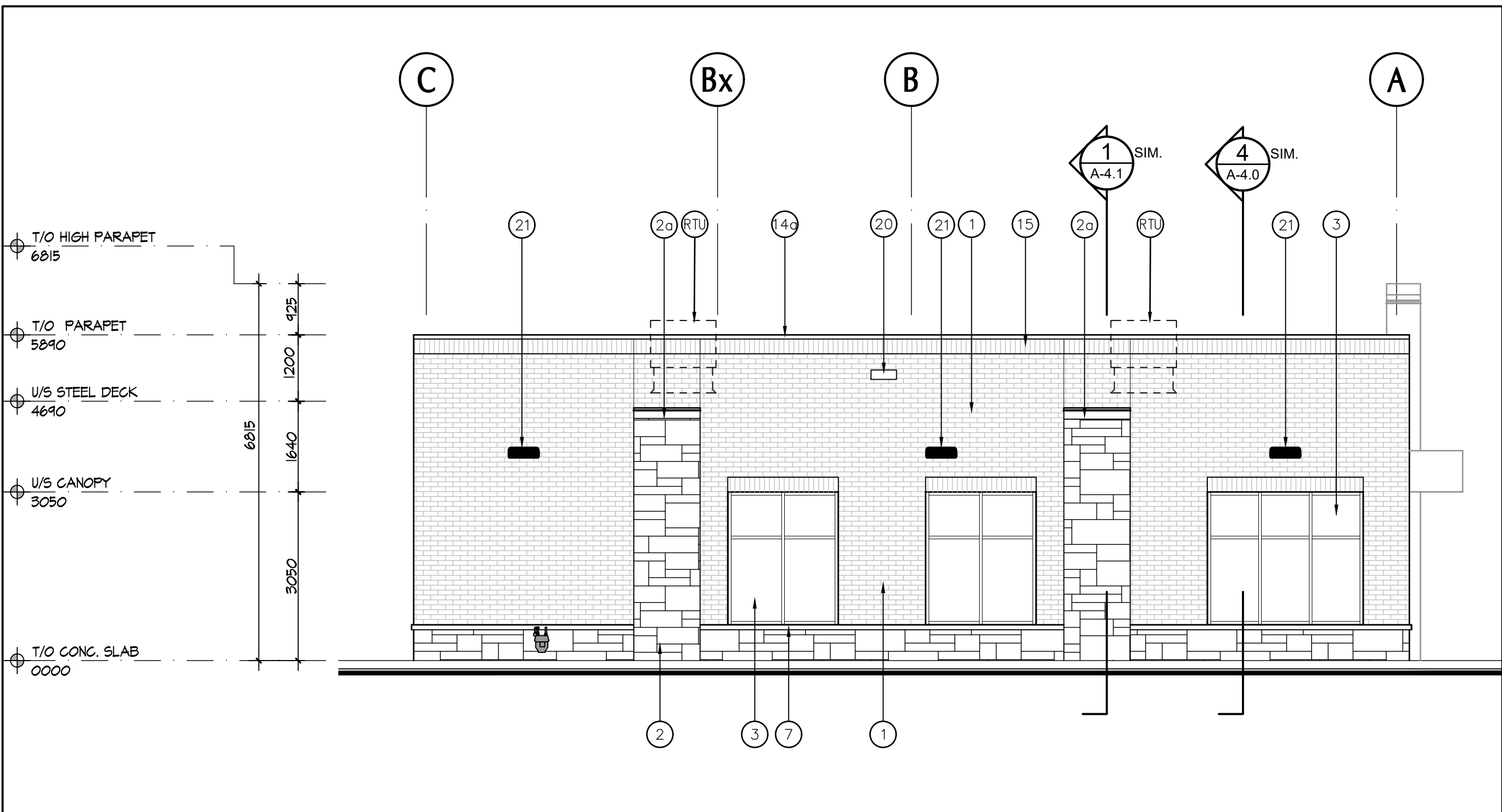


3 Building E South Elevation
A-3.0 Scale = 1:75

EXTERIOR MATERIAL & FIXTURE SCHEDULE			GENERAL NOTES & MISC.	
1	BRICK VENEER (REFERENCE A-0.0, EXTERIOR WALL NOTE 2 FOR DETAILS).	11	150mm (6") PREFINISHED COMMERCIAL METAL RAIN GUTTER AND RWL. COLOUR TO FUTURE SELECTION.	 GAS METER GAS METERS SHALL NOT BE LOCATED ON BUILDING FACADES THAT FACE STREETS AND SHALL BE LOCATED DISCRETELY, AWAY FROM PEDESTRIAN TRAVEL ROUTES AND SCREENED FROM PUBLIC VIEW. GAS PIPES SERVICING ROOF TOP MECHANICAL EQUIPMENT SHALL NOT VE VISIBLE TO ANY PUBLIC VIEW AND SHALL BE INSTALLED WITHIN THE WALL CONSTRUCTION.
2	STONE VENEER (REFERENCE A-0.0, EXTERIOR WALL NOTE 1 FOR DETAILS).	12	300x300 WALL AIR INTAKE LOUVRE. SEE MECH. DWGS.	
2x	CAP STONE (MINERAL GREY, SMOOTH FINISH)	14x	PREFINISHED METAL FLASHING. CLR: DARK BRONZE	 ROOF TOP MECHANICAL UNIT (RTU) TYPICAL ROOF TOP UNITS ARE TO BE SCREENED FROM PUBLIC VIEWING BY HIGH BUILDING PARAPETS.
3	CLEAR THERMAL GLAZING IN ANODIZED ALUMINUM FRAMES	14x	COMPOSITE ALUMINUM FLASHING. CLR: DARK BRONZE	
4	SPANDREL GLAZING IN ANODIZED ALUMINUM FRAMES	15	SOLDIER COURSE TO MATCH ABUTTING BRICK VENEER	
5	FIBER CEMENT SIDING (HARDIE BOARD)	16	COMPOSITE ALUM. METAL PANEL, SOG GREY	
6	PREFINISHED METAL PANELS	17	CLEAR TEMPERED GLASS & ANODIZED ALUMINUM DOOR	
7	PRECAST SILL	18	FUTURE SIGNAGE MOUNTED ON METAL TRUSS	
8	GAS METERS. SEE MECH. DWGS.	19	HOLLOW METAL MAN DOOR	
9	ASPHALT SHINGLE ROOF	20	RAIN WATER RELIEF SCUPPER SEE DETAIL 9/A-5.1	
10	PREFINISHED METAL LOUVRE	21	WALL MOUNTED LIGHTING. REFER TO ELECTRICAL DRAWINGS.	



2 Building E West Elevation
A-3.0 Scale = 1:75



1 Building E East Elevation
A-3.0 Scale = 1:75

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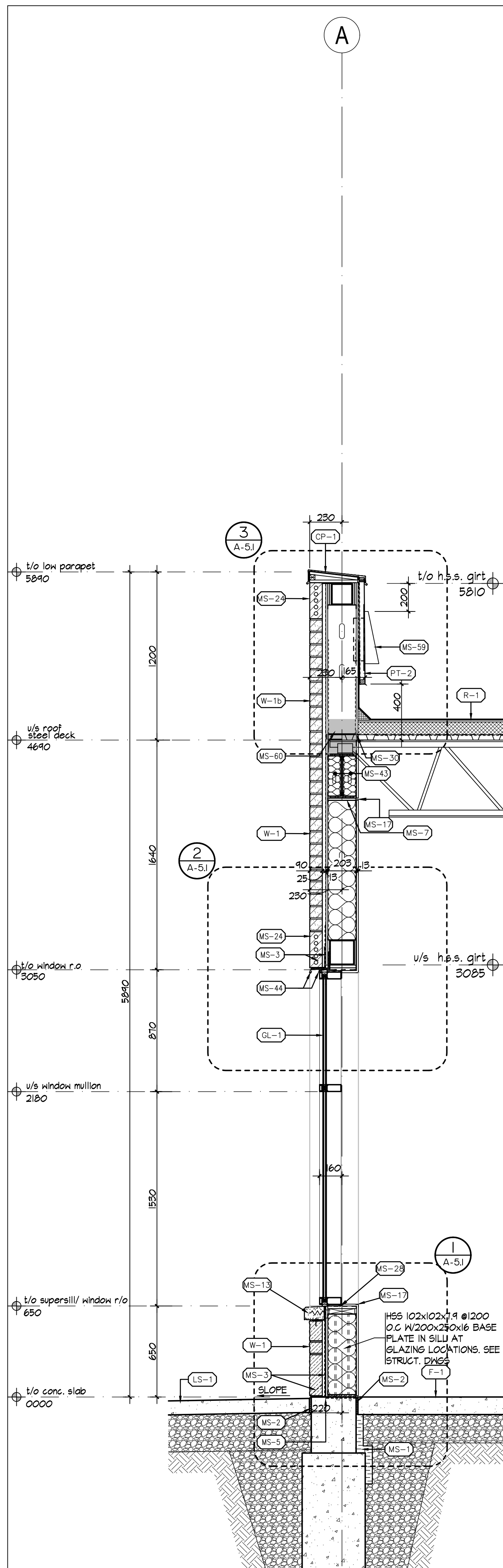
**ELEVATIONS
Building E**

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PROJECT No.		DRAWING No.	

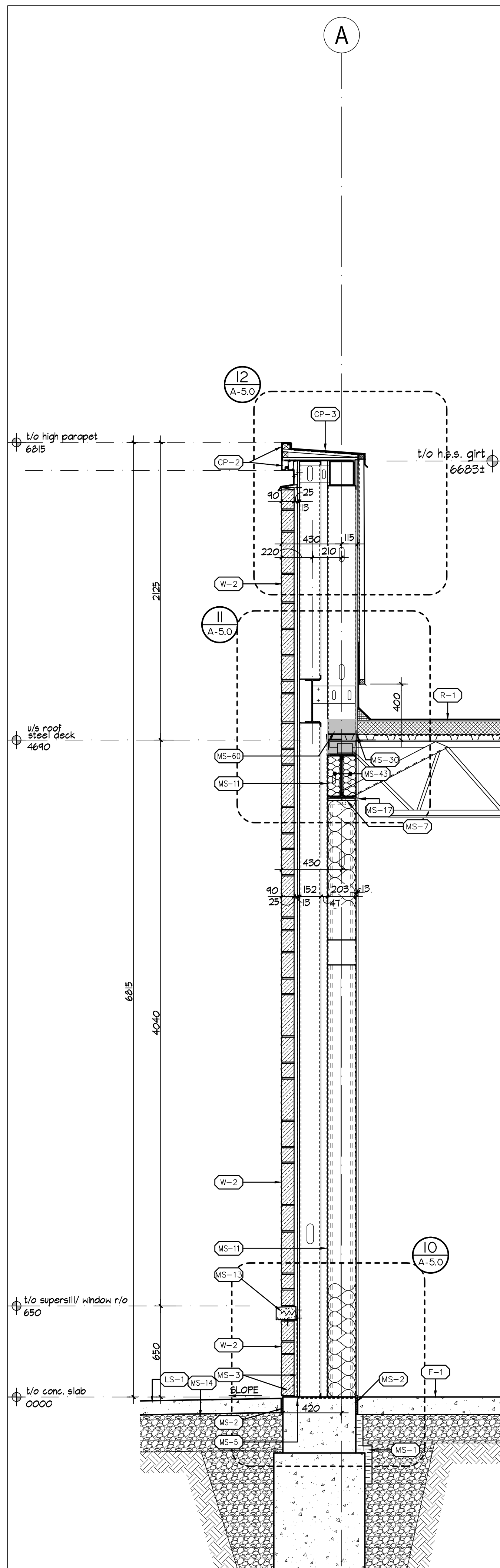
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A-3.0

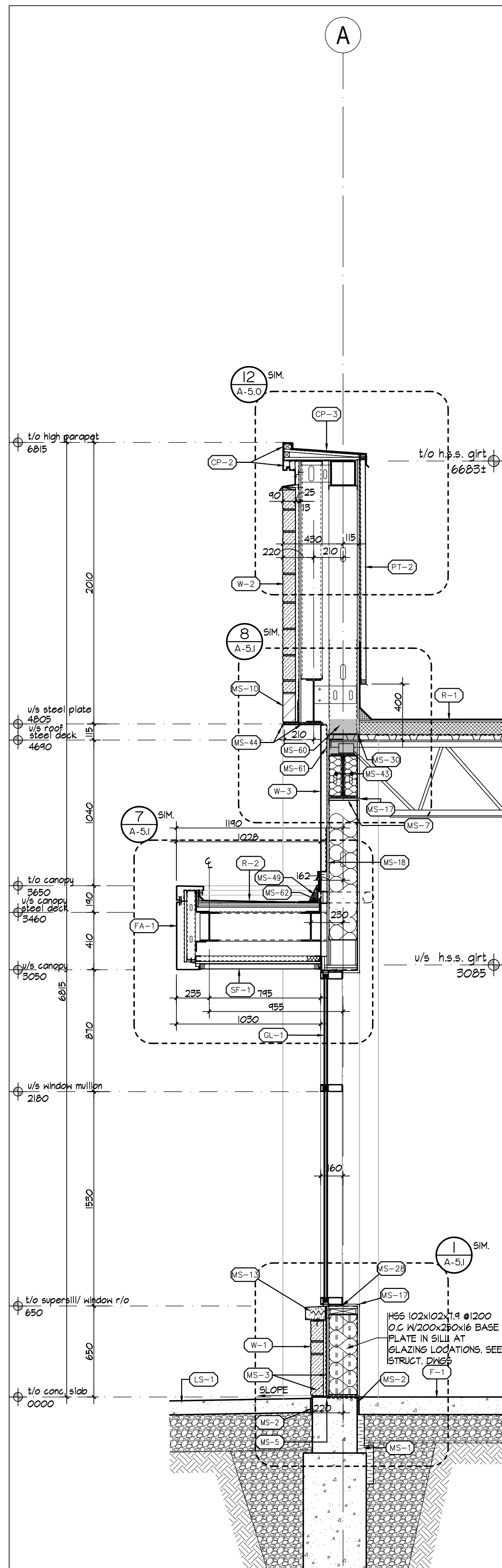
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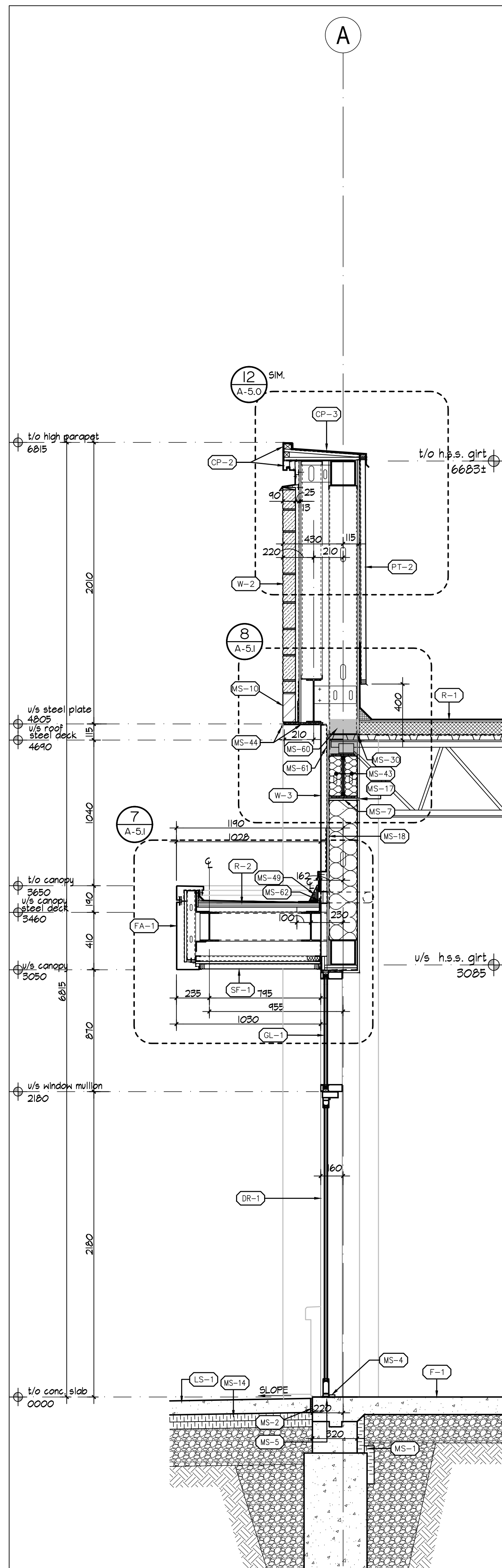
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3 Section
A-5.0 Scale = 1:20



2 Section
A-5.1 Scale = 1:20



1 Section
A-5.1 Scale = 1:20

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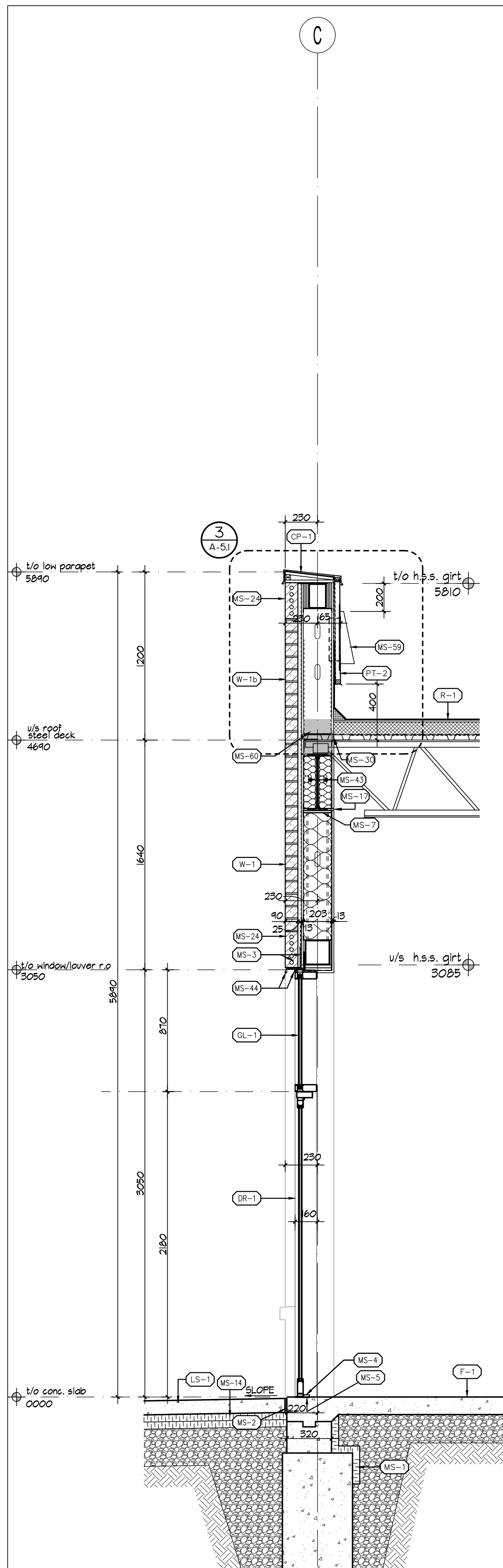
SECTIONS Building E

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PROJECT No.	DRAWING No.		

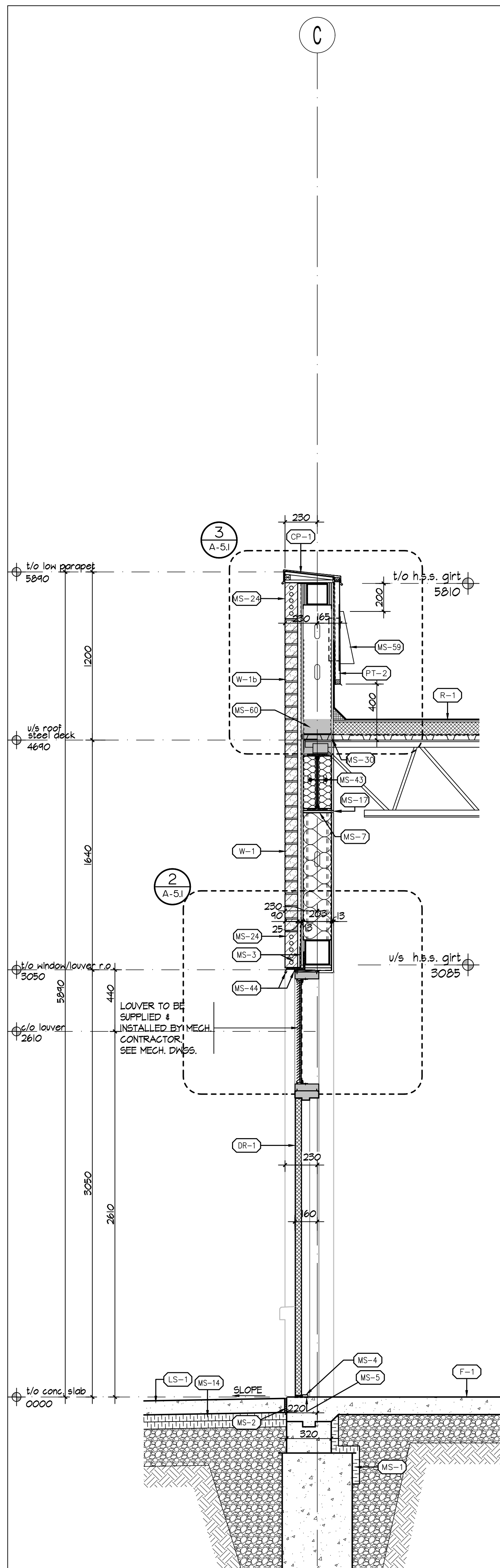
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A-4.0

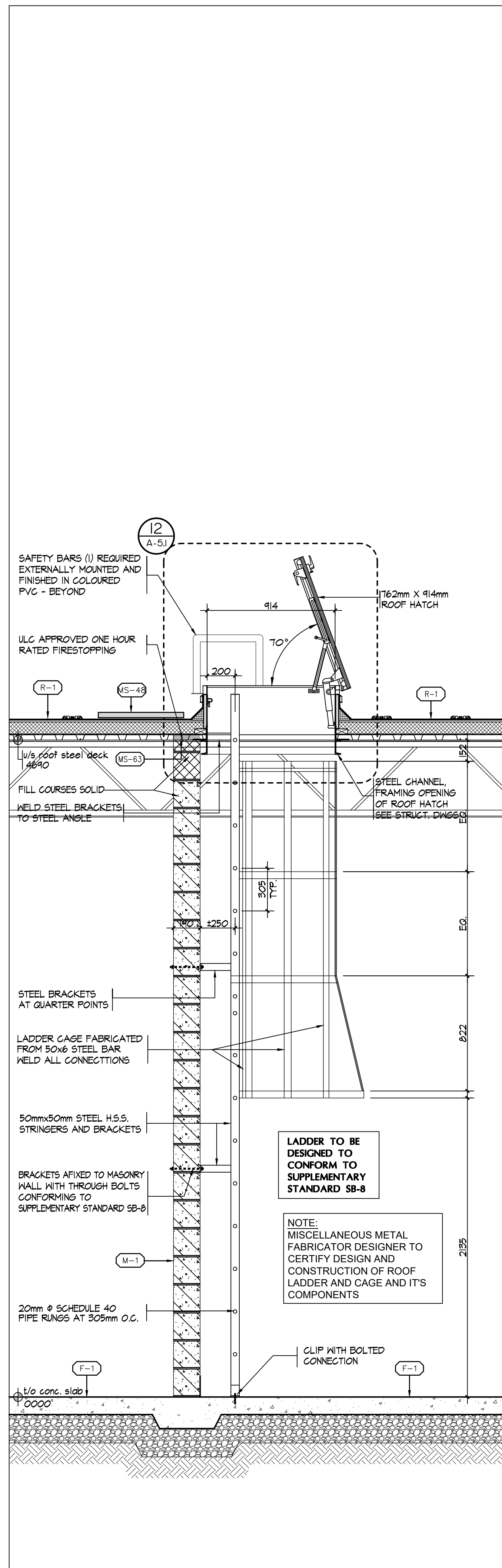
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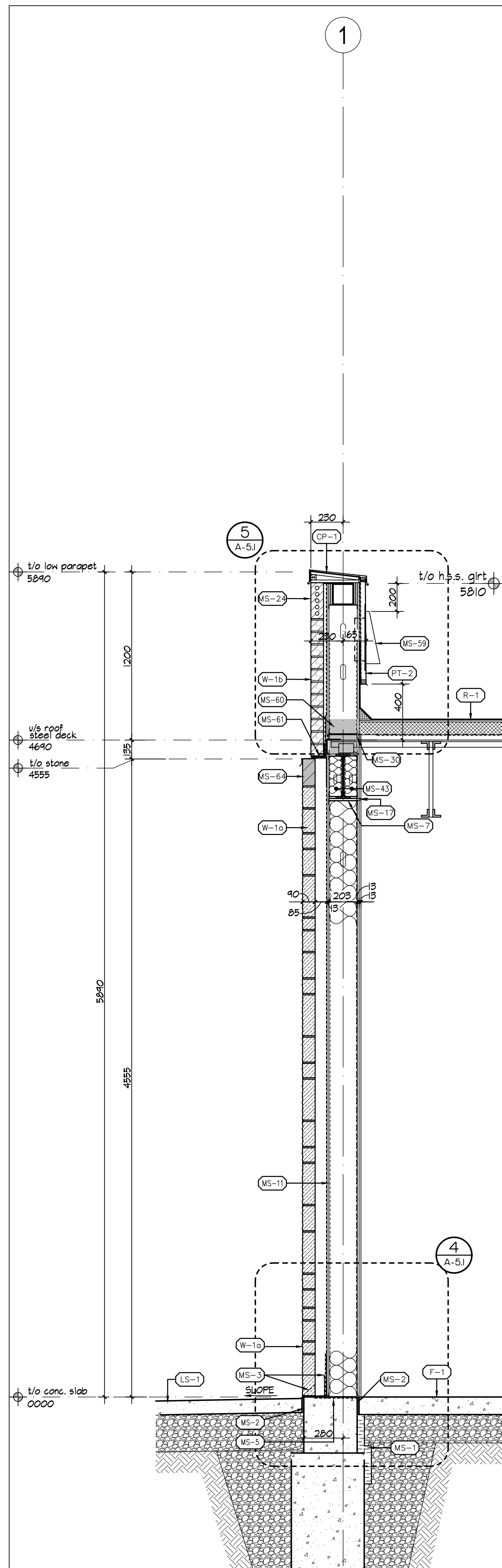
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3 Section
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2 Section
A-2.0 Scale = 1:20



1 Section
A-2.0 Scale = 1:20

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SECTIONS Building E

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24-25 E

A-4.1

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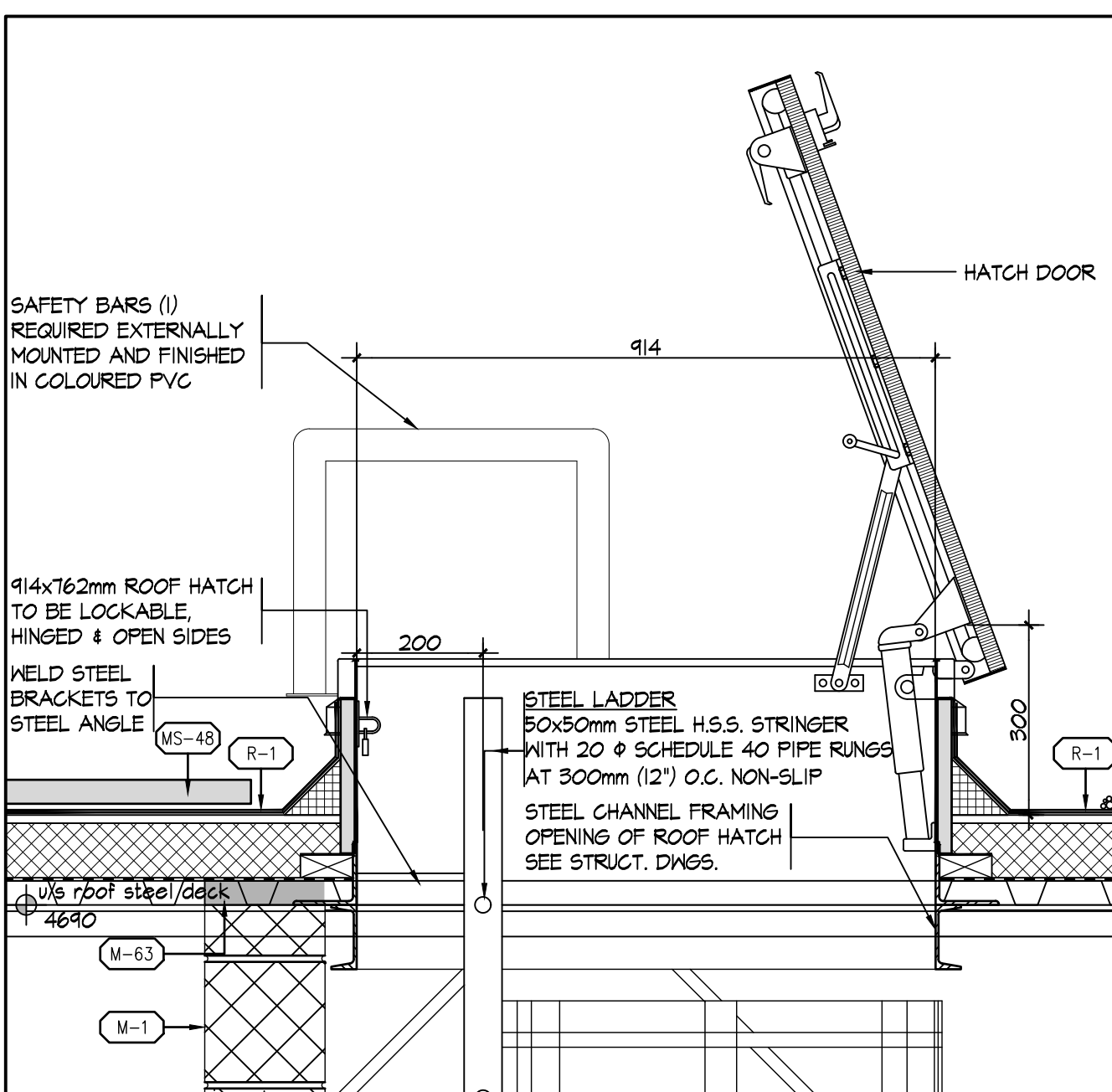
DETAILS

Building E

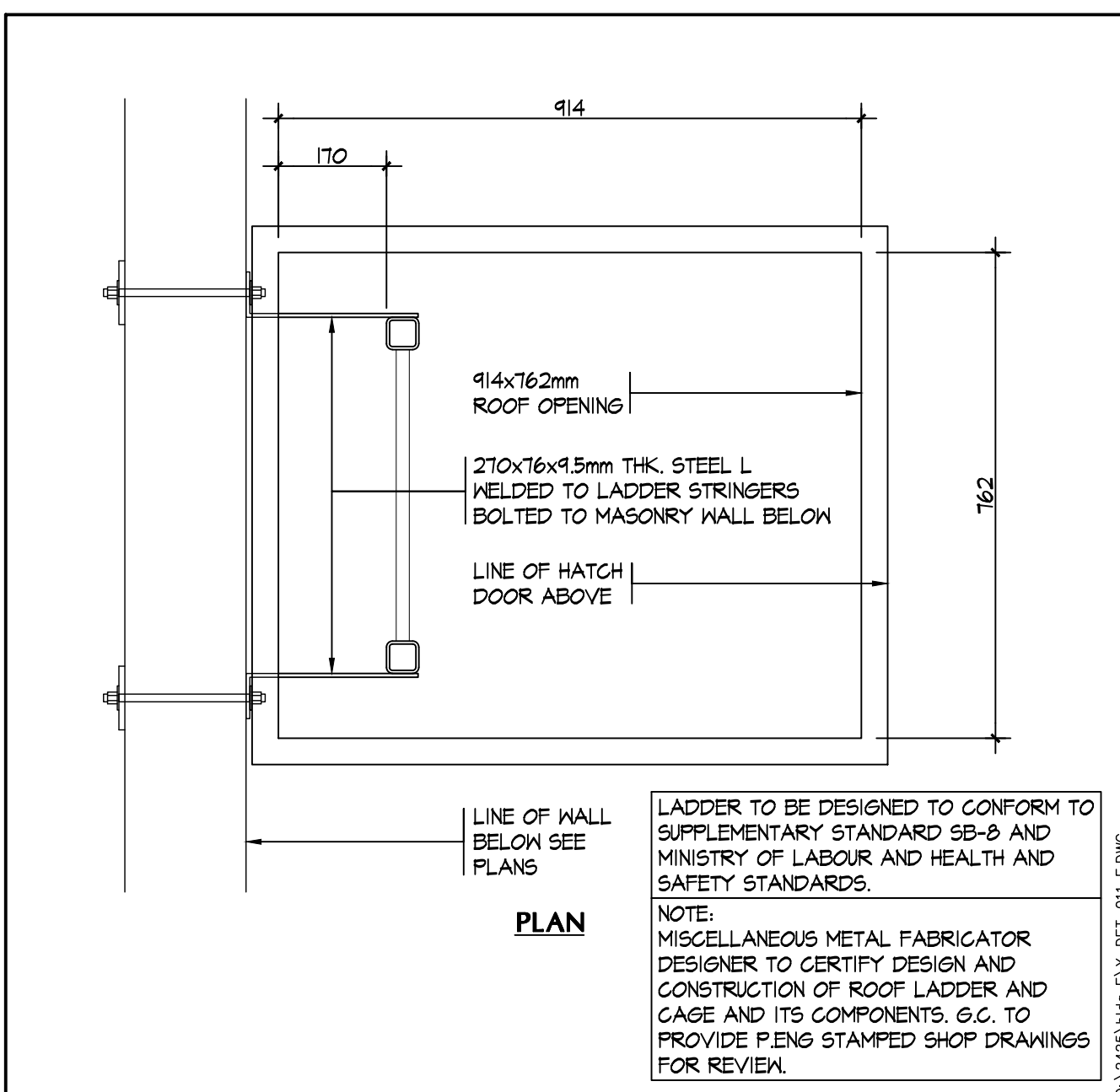
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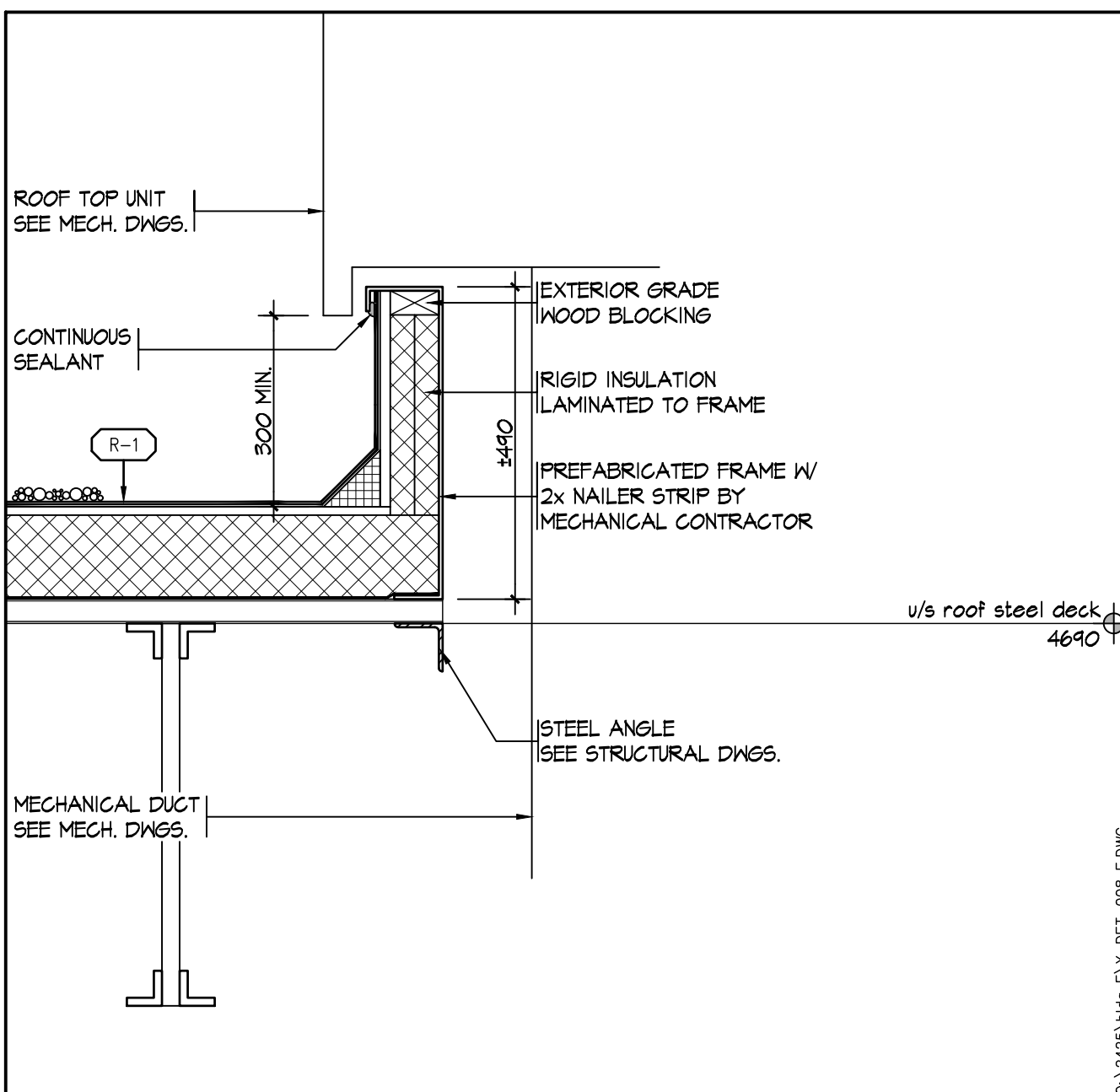
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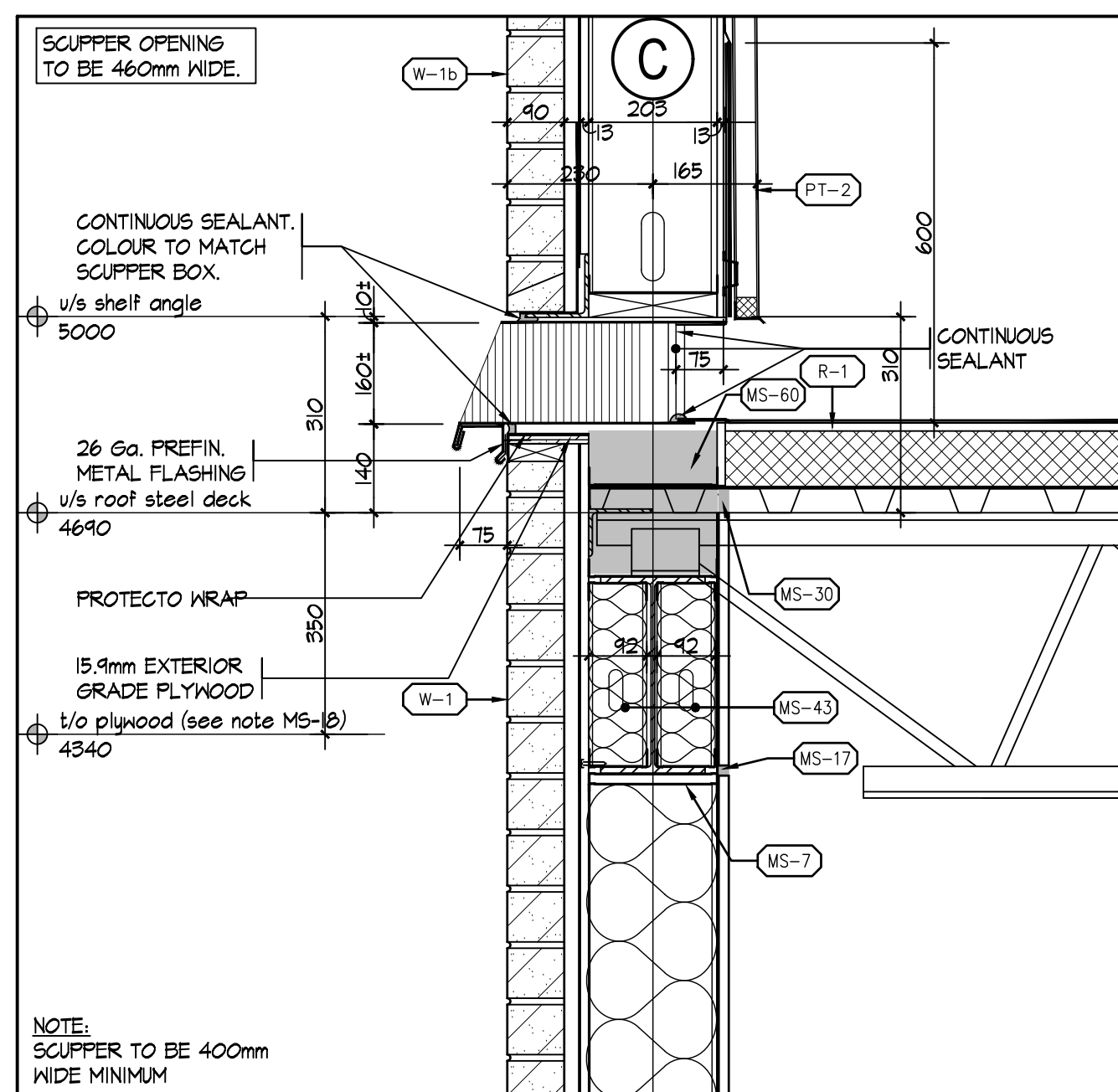
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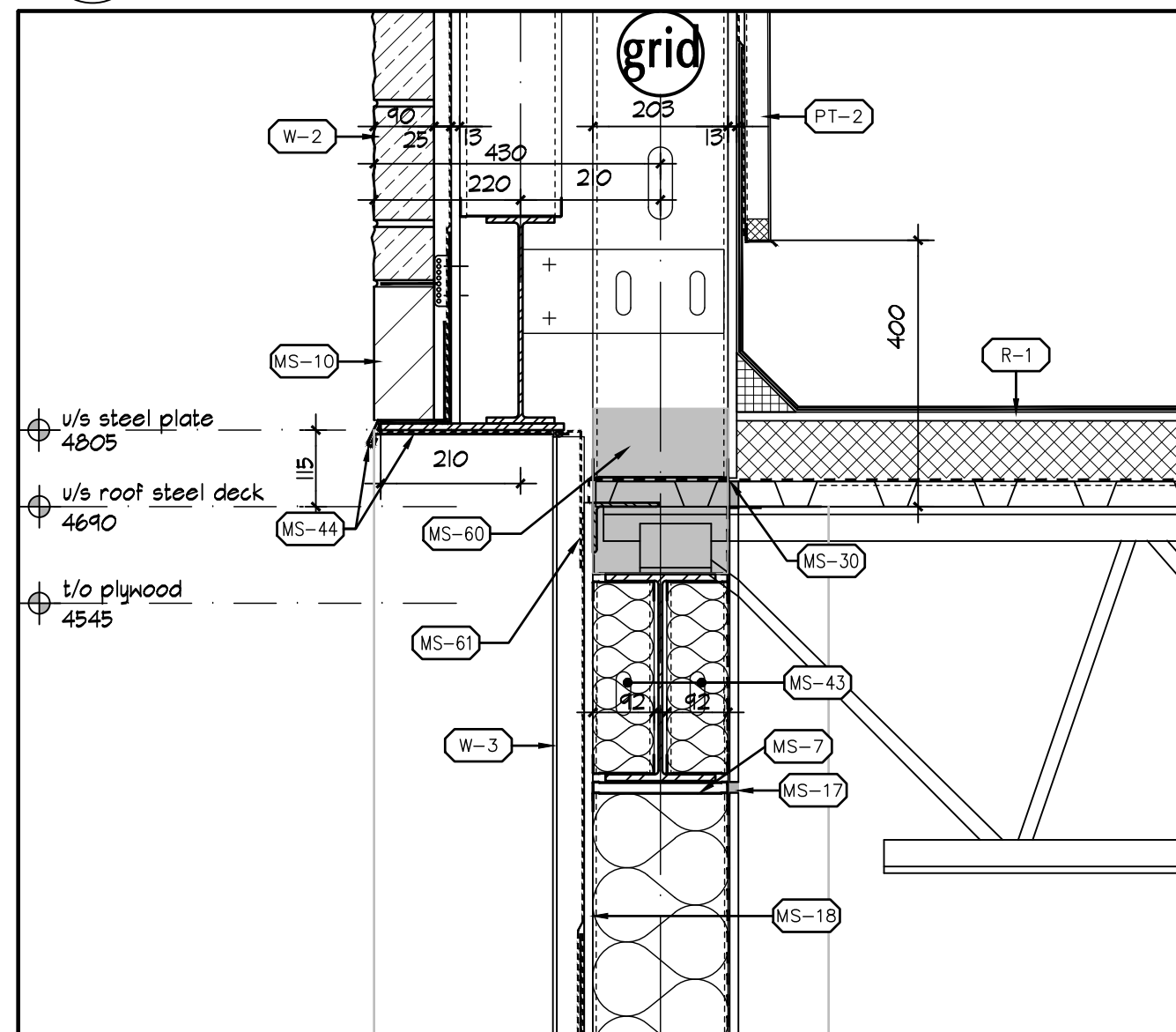
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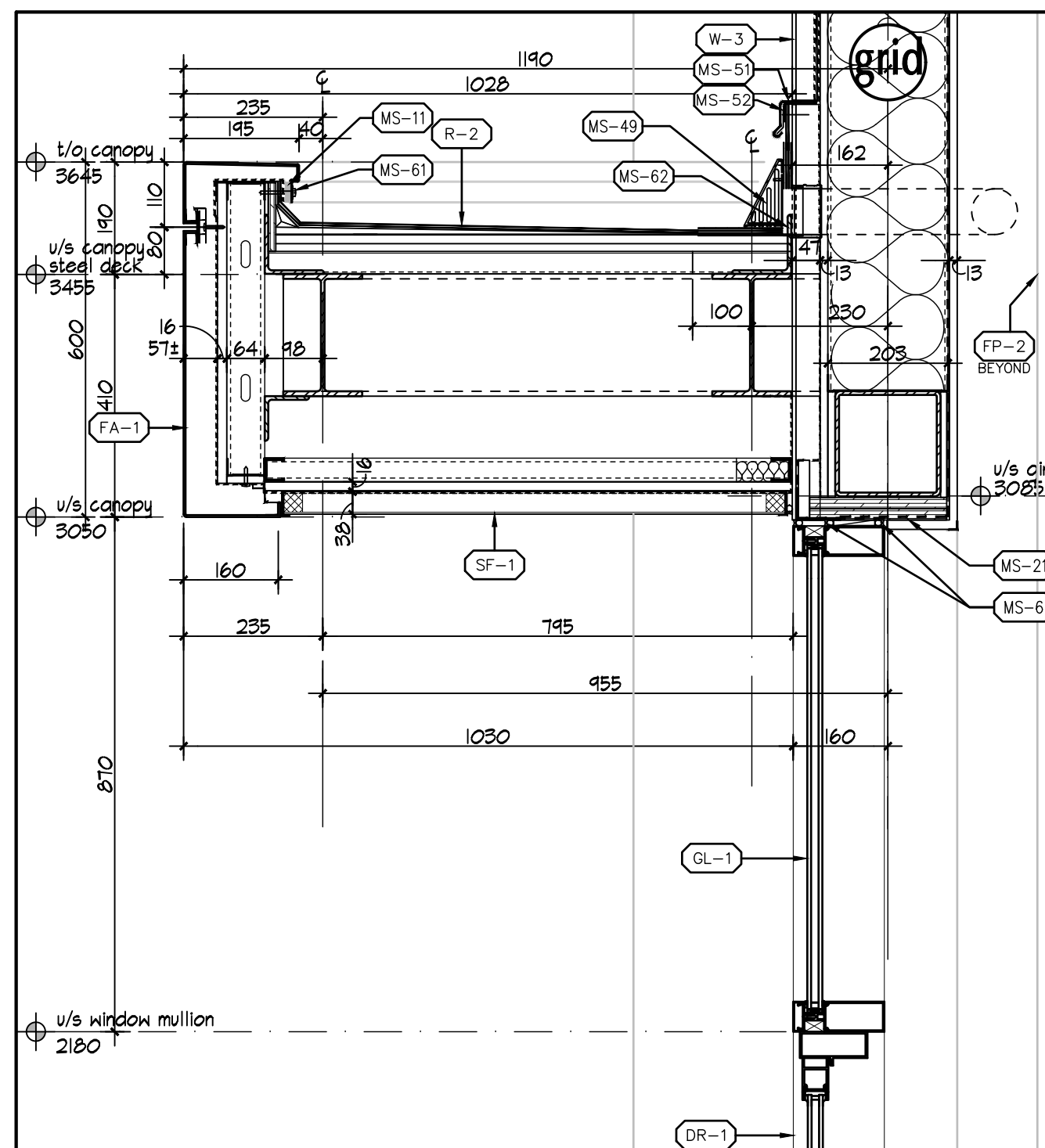
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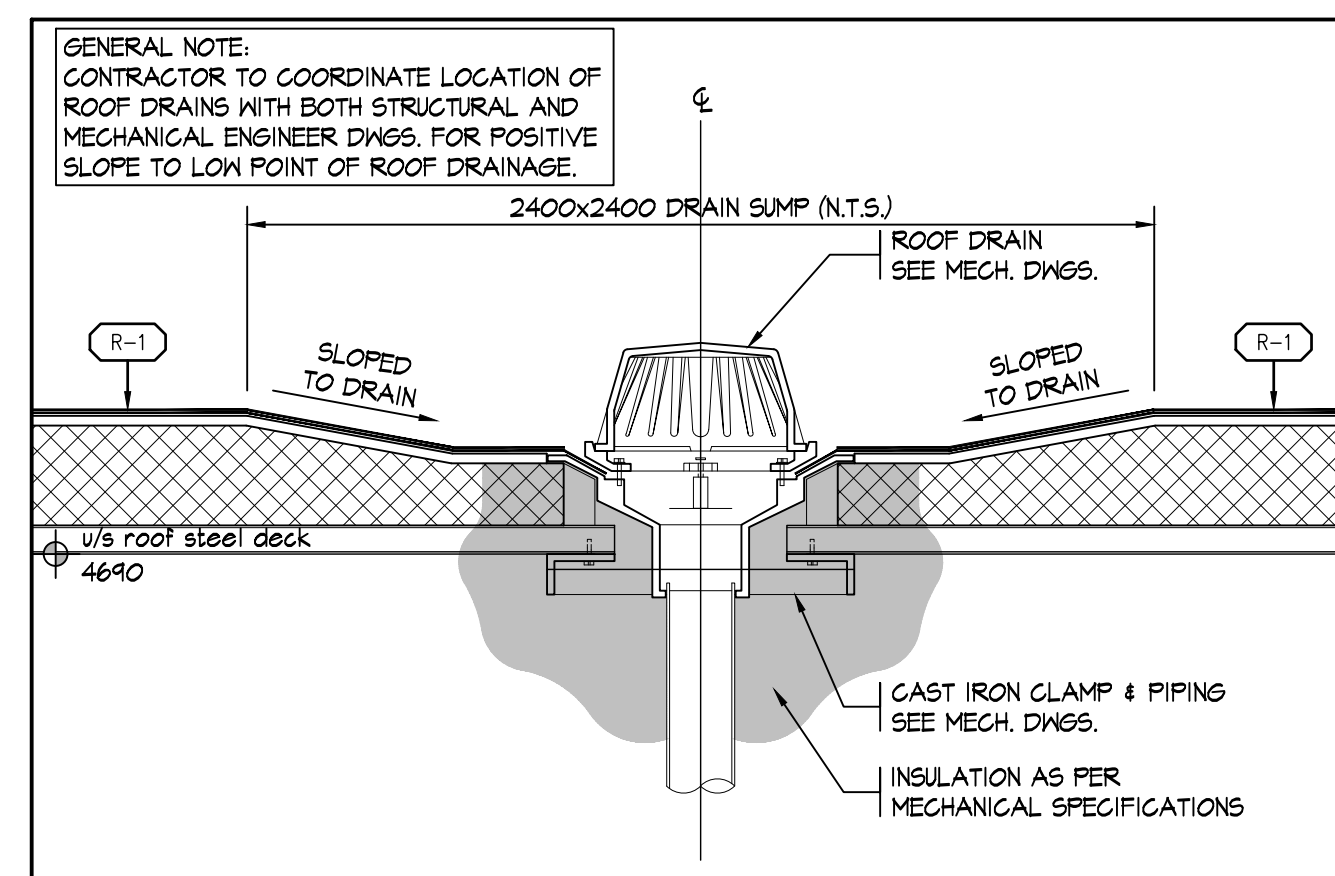
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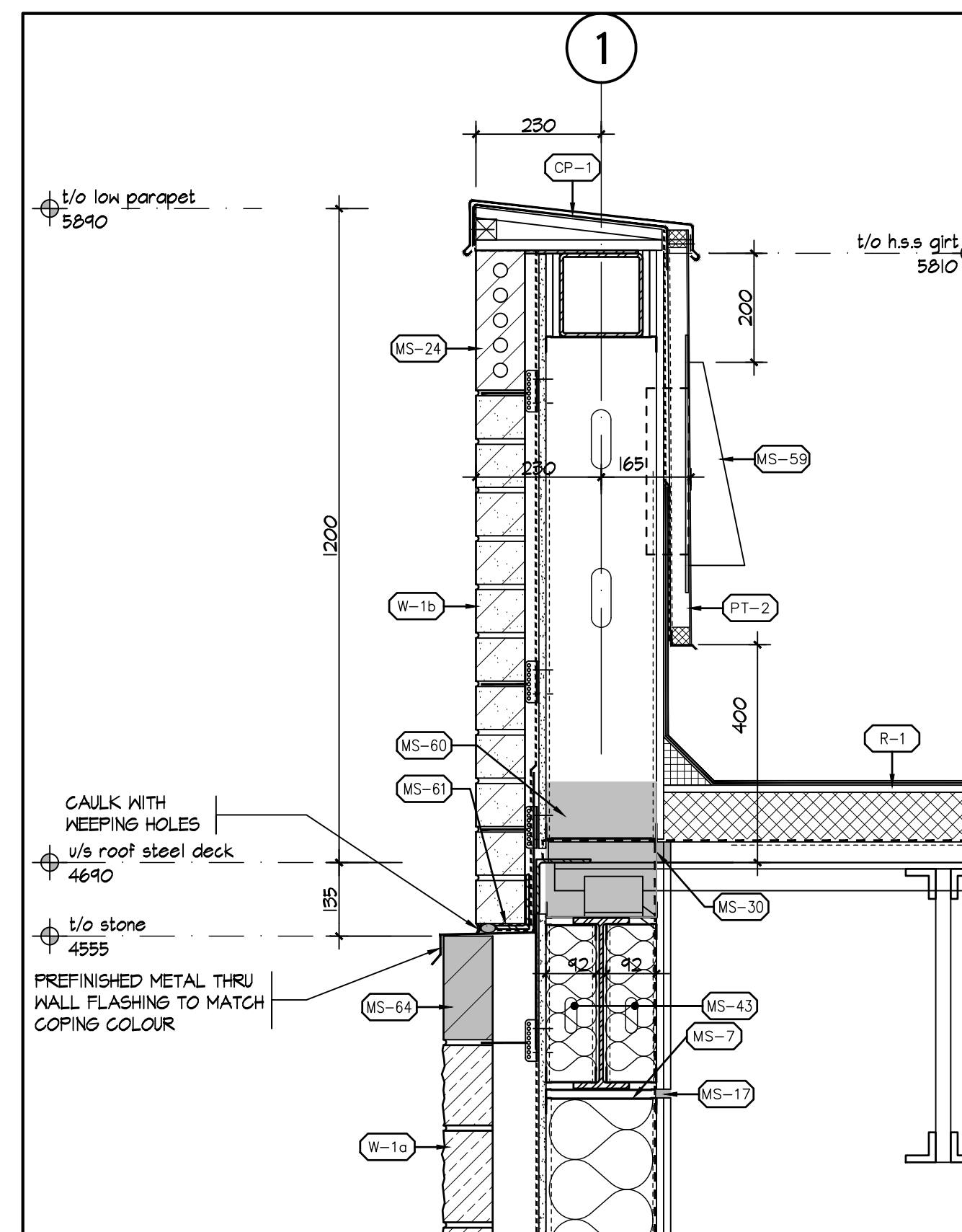
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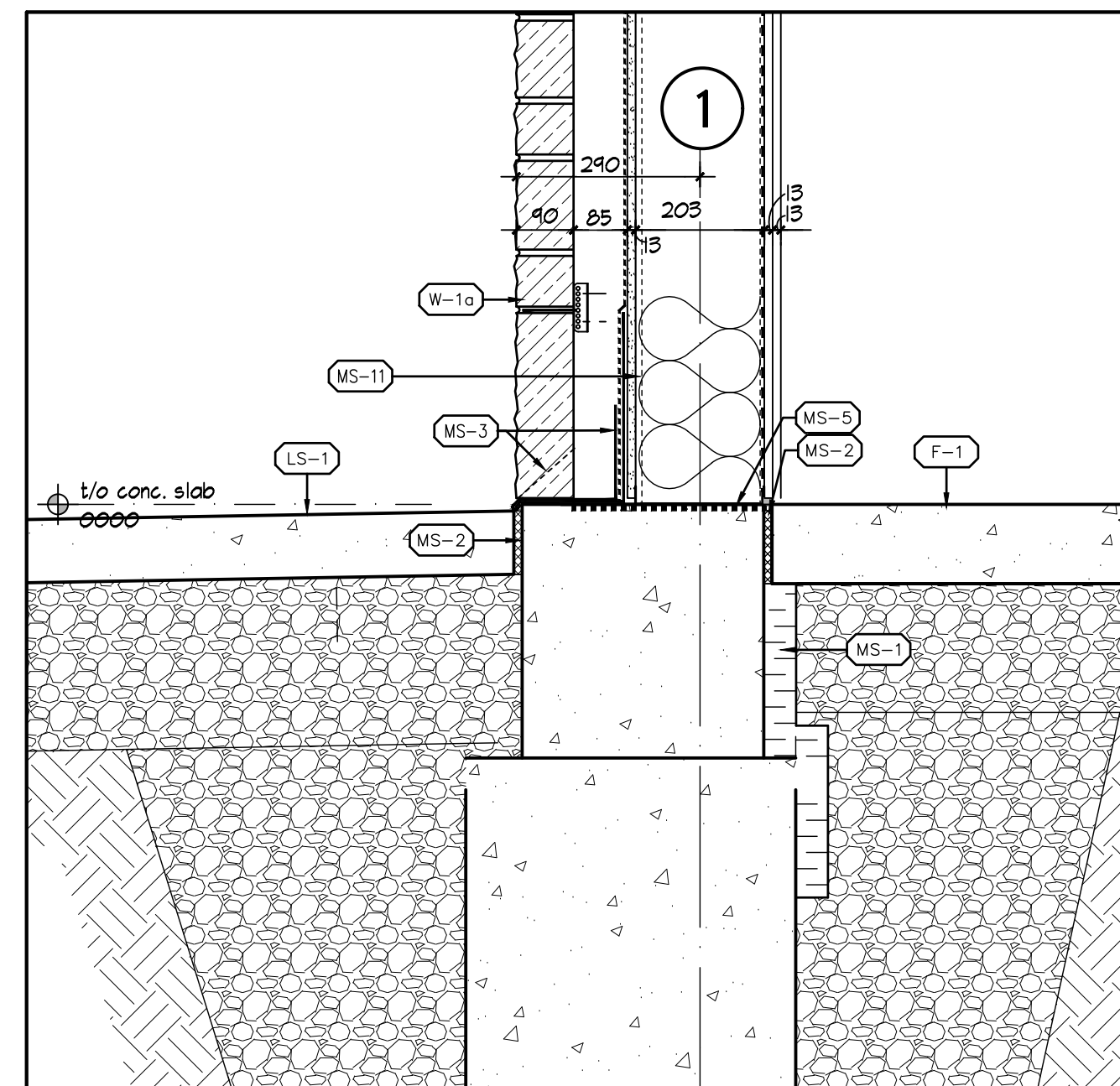
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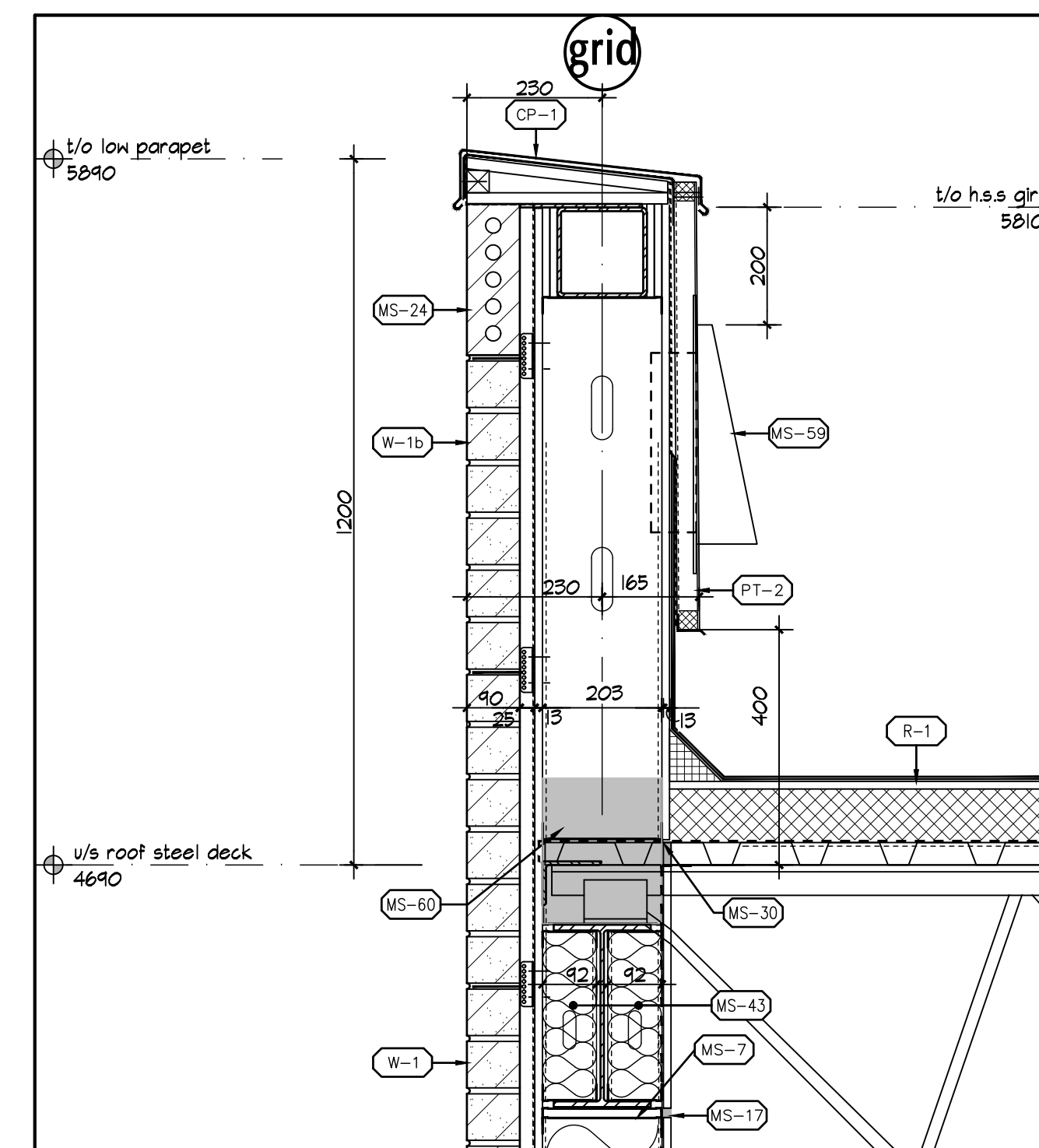
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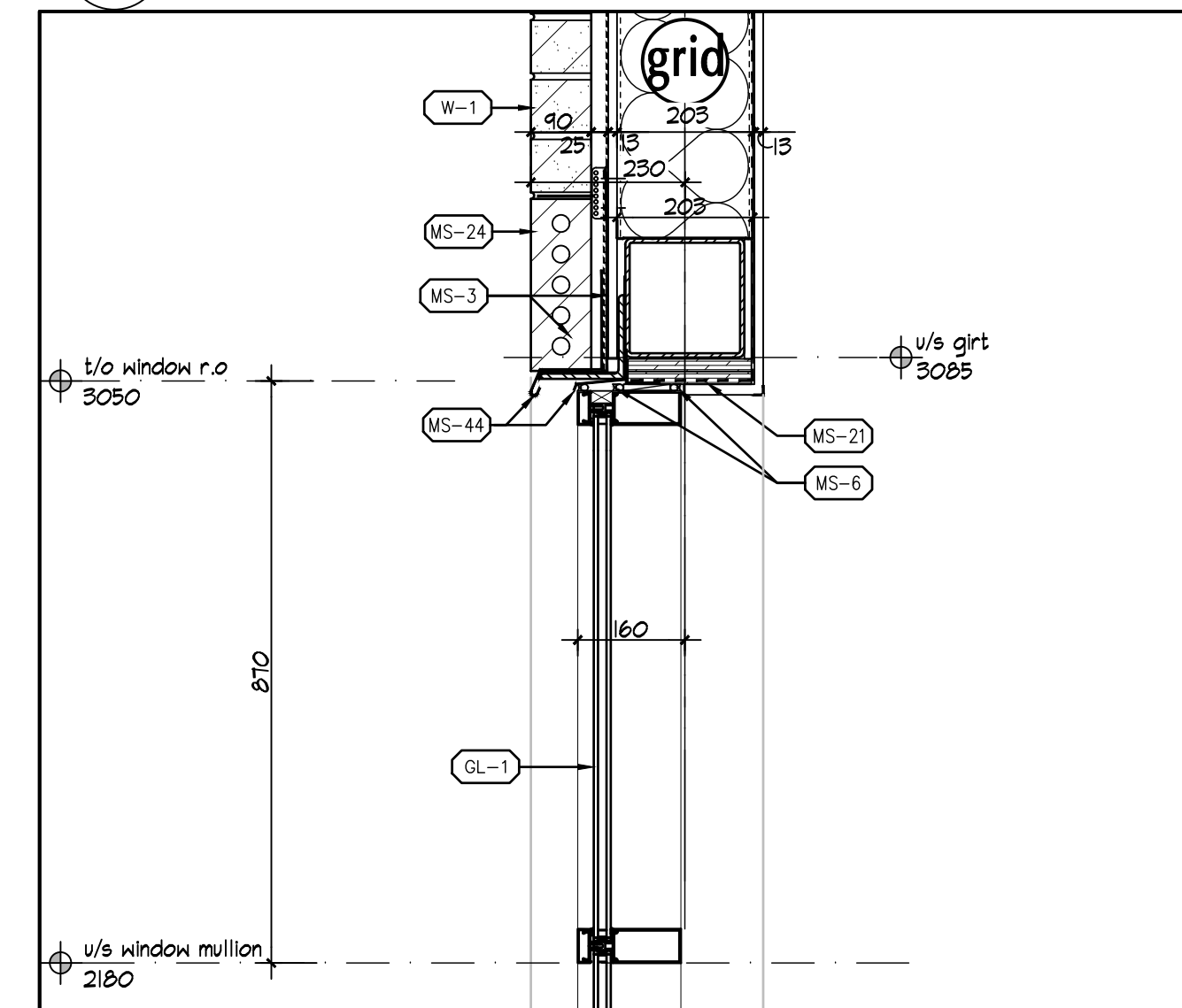
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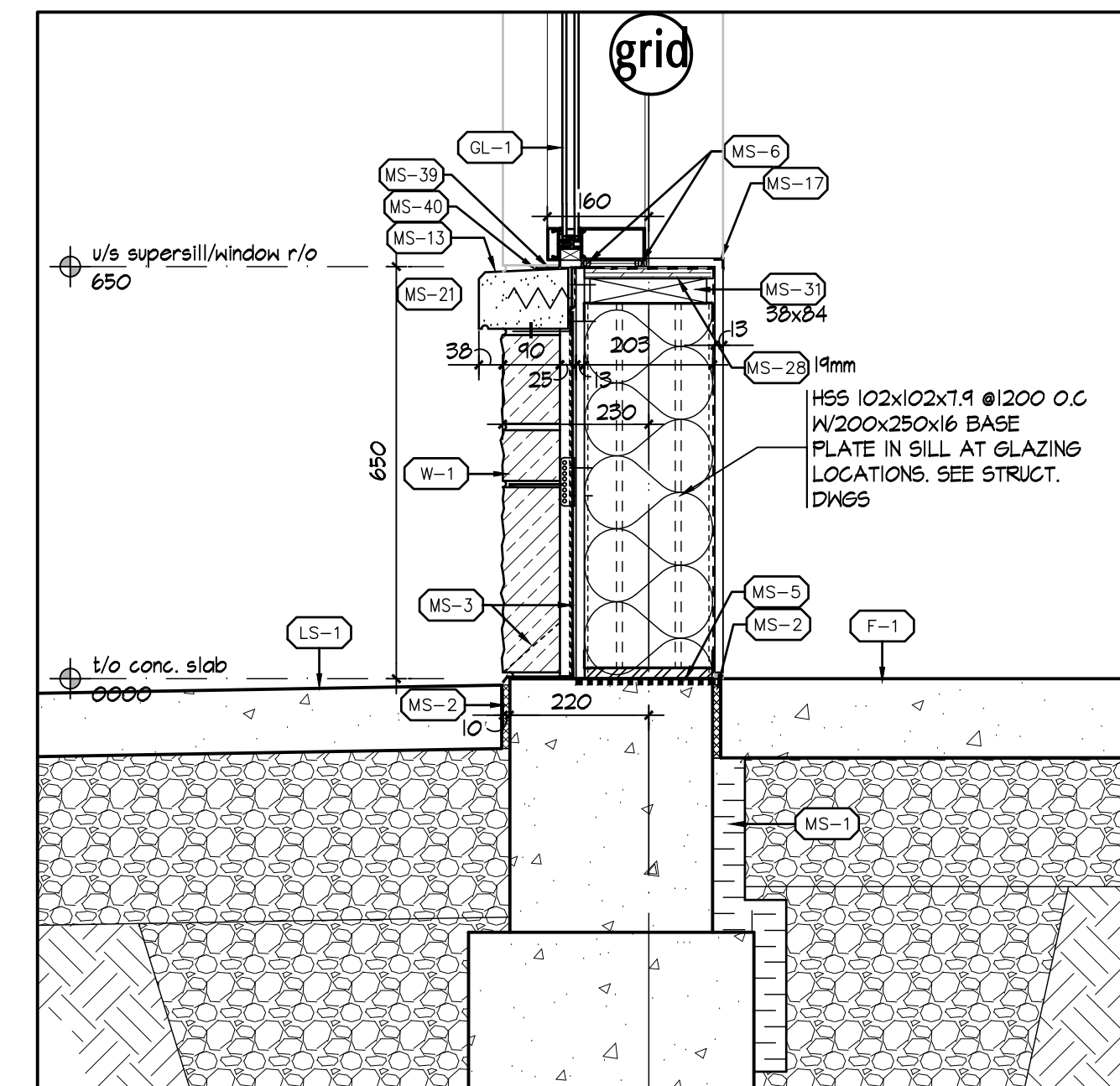
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3 Section Detail
A-4.0 Scale = 1:10



2 Section Detail
A-4.0 Scale = 1:10



Section Detail
Scale = 1:10

24-25 E	A-6.0
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