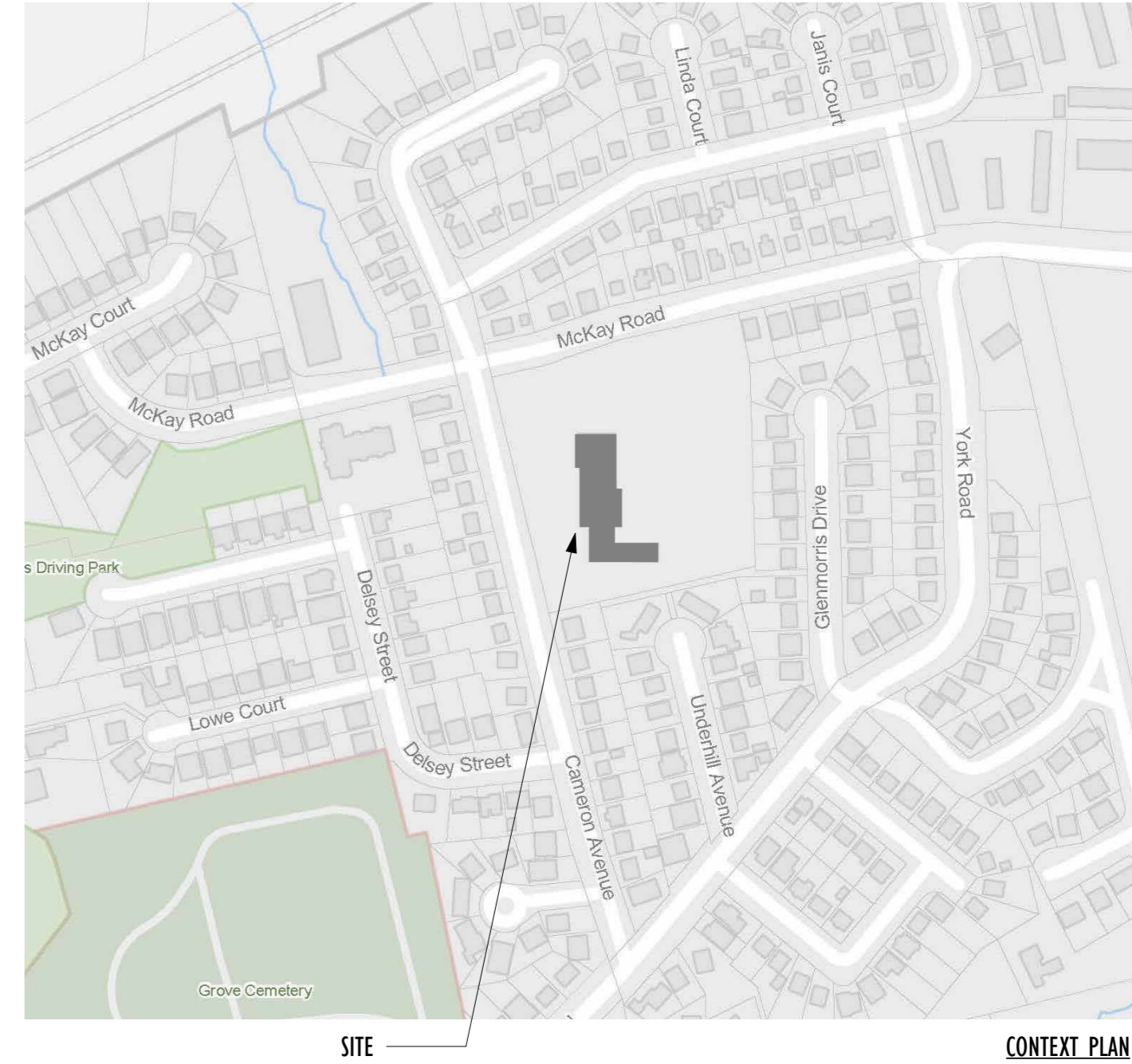


ABBREVIATIONS	
A.B.	AIR BARRIER
AC	ACOUSTIC
ACT / AT	ACOUSTIC CEILING TILE
ACB	ACOUSTIC CONCRETE BLOCK
AD	AREA DRAIN
ADD'L	ADDITIONAL
AFF	ABOVE FINISHED FLOOR
AL / ALUM	ALUMINUM
AO	AUTO OPENER
ARCH.	ARCHITECTURAL
AVB	AIR & VAPOUR BARRIER MEMBRANE
B	BENCH - FOLD-UP BARRIER FREE SHOWER BENCH
BC	BRICK COURSES
BF	BARRIER FREE
BFIN	BROOM FINISH DIRECTION
BMEC	BUILDING MATERIALS EVALUATION COMMISSION
BR	BRICK MASONRY
B/O	BOTTOM OF
CB	CONCRETE BLOCK
C.I.P.	CAST IN PLACE
C.O.J.	CHECK ON JOB
CONC	CONCRETE
CONT	CONTINUOUS
CC	CENTRE TO CENTRE
CJ	CONTROL JOINT
CLR	CLEAR
CL	CENTRE LINE
CO	CLEAN OUT
CP	CONTROL PANEL
CR	CARD READER
CS	CLEAR SEALER
CPT	CARPET
CT	CERAMIC TILE
CTO	COOKTOP
C/W	COMPLETE WITH
CW / C.W.	CURTAINWALL
DCT	DIAPER CHANGING TABLE
DF	DRAINING FOUNTAIN
DW	DISHWASHER
DWG	DRAWING
EFS	EXTERIOR INSULATED FINISHING SYSTEM
ELECT	ELECTRICAL
EP	ELECTRICAL PANEL
EPK	EPOXY COATING (FLOORING)
EX / EXIST.	EXISTING
EXP	EXPOSED
ENCL	ENCLOSURE
EXT	EXTERIOR
FD	FLOOR DRAIN
FHC	FIRE HOSE CABINET
FIN	FINISH
FL / FLR	FLOOR
FL-#	METAL CLADDING/ FLASHINGS
FO	FINISHED OPENING
FP	FIRE PROTECTION
F.R.R.	FIRE RESISTANCE RATING
GALV	GALVANIZED
GL	GLASS/GLAZING
GW / G.WG	GEORGIAN WIRED GLASS
GWB	GYPSUM WALL BOARD
HC	BARRIER FREE DOOR OPERATOR PUSH BUTTON
HB	HOSE BID
HCV	HOLLOW CORE WOOD
HM	HOLLOW METAL
HO	MAGNETIC HOLD OPEN
HTG	HEATING
I/F	INSIDE FACE
IMP	INSULATED METAL PANEL
INT	INTERIOR
INTX	INTAKE
IR/GWB	IMPACT RESISTANT GWB
JT	JOINT
LF	LIGHT FIXTURE
LIN	LINOLEUM
MAT'L	MATERIAL
MECH.	MECHANICAL
MD	METAL DECK
MFR	MANUFACTURER
MIR	MIRROR
MO	MASONRY OPENING
MS	METAL SIDING
MTL	METAL
MW	MICROWAVE
NBC	NATIONAL BUILDING CODE
NC	NOT IN CONTRACT
No.	NUMBER
NRC	NATIONAL RESEARCH COUNCIL
ORC	ONTARIO BUILDING CODE
OC	ON CENTRE
O/F	OUTSIDE FACE
O.T.B.	OPEN TO BELOW
PC	PARTICLE CORE
PCT	PORCELAIN TILE
PERIM.	PERIMETER
PERF.	PERFORATED
PL	PLATE
PLAM	PLASTIC LAMINATE
PML	PERFORATED METAL
PREFIN / PR	PREFINISHED
PSC	PLASTER SKIM COAT ON GWB
PT	PAINT
PTD	PAINTED
P.T.	PRESSURE TREATED
PWF	PRESERVED WOOD FOUNDATION GRADE PLYWOOD
RAH	ROOF ACCESS HATCH
RBR	RUBBER FLOORING
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
REC.	RECESSED
REFURB	REFURBISHED
RO	ROUGH OPENING
RWL	RAIN WATER LEADER
SAM / S.A.M.	SELF ADHERED MEMBRANE (FORMING PART OF CONTINUOUS AIR/VAPOUR BARRIER)
SG / SGL	SANDBLASTED GLAZING
S.	SIAM
S.	S.C
SCW	SOLID CORE WOOD
SMD	SMOKE DETECTOR
SPF	SPORTS FLOORING
SPL	SPANDREL PANEL/ GLASS
SS / S.STL	STAINLESS STEEL
SSG	STRUCTURAL SILICONE GLAZING SYSTEM
STL	STONE TILE
STL	STEEL
STN	STAIN
STRUCT	STRUCTURAL
SYN.	SYNTHETIC WD POLYMER LUMBER
TB	TACK BOARD
TBI	TO BE ISSUED
TCS	TINTED CONCRETE SEALER
TGL	TEMPERED GLASS
TMP	TEMPERED
TP/TEC	TECTUM PRODUCT PANELS
TWA	TRANSLUCENT WALL ASSEMBLY
TYP	TYPICAL
TCP	TEXTURED CORE PLAST
TYP	TYPICAL
U/S	UNDERSIDE OF
V	VINYL
VCT	VINYL COMPOSITION TILE
W / WIN	WINDOW
WB	WHITE BOARD
WC	WATER CLOSET
WD	WOOD
WF	WATER FOUNTAIN
WV	WOOD VENEER
ZN	ZINC

GENERAL NOTES	
1.	THE CONTRACTOR SHALL EXAMINE AND BECOME FAMILIAR WITH ALL CONTRACT DOCUMENTS IN THEIR ENTIRETY. SUBMIT THE PROJECT AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS AND SCOPE OF WORK. ALL COSTS SUBMITTED SHALL BE BASED ON THE THOROUGH KNOWLEDGE OF ALL WORK AND MATERIALS REQUIRED.
2.	ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE FEDERAL, LOCAL AND PROVINCIAL CODES AND AMENDMENTS.
3.	THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES REQUIRED FOR SAFE EXECUTION AND COMPLETION OF WORK, AND FOR INITIATING, MAINTAINING AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. CONTRACTOR SHALL HIRE SUB CONTRACTORS AND SUPPLIERS WITH PROVEN ABILITY TO PROVIDE/PERFORM QUALITY WORKMANSHIP ON THIS TYPE OF PROJECT.
4.	ANY ERRORS, OMISSIONS OR INCONSISTENCIES ON THESE DRAWINGS OR ANY VARIATIONS OR AMBIGUITIES BETWEEN THESE DRAWINGS AND ACTUAL SITE AND CONSTRUCTION CONDITIONS AND/OR REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING, IMMEDIATELY.
5.	IN THE EVENT A DISCREPANCY IS FOUND IN THE CONTRACT DOCUMENTS, THE OWNER AND ARCHITECT SHALL BE NOTIFIED IMMEDIATELY.
6.	ANY DISCREPANCIES BETWEEN ANY DRAWING OR SPECIFICATION ITEM, THE CONTRACTOR SHALL BID, PROVIDE AND INSTALL THE GREATER ITEM IN QUALITY, QUANTITY, STABILITY, DURABILITY, ECT.
7.	CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AT SITE AND BE RESPONSIBLE FOR ACCURACY AND CORRECTNESS OF SAME. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
8.	THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
9.	THESE DRAWINGS CONTAIN COMPLETE SPECIFICATIONS, DETAILS AND INFORMATION REQUIRED FOR THE INTERIOR FINISHES OF THE PROJECT. ADDITIONAL INFORMATION SHALL BE OBTAINED FROM THE OWNER.
10.	STORE MATERIALS IN SPACES DESIGNATED BY OWNER. REMOVE AND REPLACE ALL DAMAGED MATERIALS.
11.	REMOVE RUBBISH FROM PREMISES AS OFTEN AS NECESSARY OR AS DIRECTED TO MAINTAIN A CLEAN AND SAFE PROJECT.
12.	ALL WORK AND EQUIPMENT SHALL BE CLEANED TO THE SATISFACTION OF THE OWNER BEFORE TURNING SAME OVER TO OWNER.
13.	SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO ORDERING, FABRICATION AND INSTALLATION FOR ANY EQUIPMENT, MATERIALS, ASSEMBLIES, ECT.
14.	THE CONTRACTOR SHALL PAY ALL FEES EXCLUDING BUILDING PERMIT. GIVE ALL NOTICES, FILE ALL NECESSARY DRAWINGS AND OBTAIN ALL PERMITS AND CERTIFICATES OR APPROVAL REQUIRED IN CONNECTION WITH ALL WORK UNDER THESE CONTRACT DOCUMENTS. HE OR SHE SHALL COMPLY WITH ALL LAWS, ORDINANCES, RULES AND REGULATIONS OF ALL AUTHORITIES HAVING JURISDICTION.
15.	THERE SHALL BE NO DEVIATION FROM SPECIFICATIONS WITHOUT THE WRITTEN APPROVAL OF THE OWNER, ARCHITECT AND/OR ENGINEER.
16.	THE CONTRACTOR SHALL EMPLOY AN APPROVED TESTING LABORATORY TO MAKE ALL TEST FOR ACOUSTICAL, CONCRETE, SOIL COMPACTION, WELDING OF STEEL, SHEAR NAILING, WATERPROOF TESTING AND ROOFING TO INSURE COMPLIANCE WITH PLANS, STANDARDS AND CODES. ALSO PROVIDE WRITTEN REPORTS OF THE RESULTS TO ARCHITECT FOR REVIEW.
17.	DRYWALL INSTALLATION SHALL BE IN CONFORMANCE WITH THE GYPSUM ASSOCIATION'S RECOMMENDED PRACTICES FOR THICKNESS, NAILING, TAPING AND CORRECT STUD SPACING.
18.	THE CONTRACTOR SHALL VERIFY THE SIZE, LOCATION, OPENINGS AND CHARACTERISTICS OF ALL WORK AND EQUIPMENT TO BE FURNISHED BY THE OWNER OR OTHERS WITH THE MANUFACTURER OR SUPPLIER BEFORE STARTING ANY CONSTRUCTION RELATED TO SAID WORK AND/OR EQUIPMENT.
20.	ALL MATERIALS AND EQUIPMENT SHALL BE NEW, MEET U.L.C. REQUIREMENTS, HAVE U.L.C. SEAL OF APPROVAL AND OF DOMESTIC MANUFACTURE AND SHALL BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S INSTRUCTIONS AND/OR RECOMMENDATIONS UNLESS INDICATED OTHERWISE IN THE DRAWINGS AND SPECIFICATIONS.
21.	LOCATION OF MECHANICAL UNITS ARE APPROXIMATE. INSTALL PER MANUFACTURER'S REQUIREMENTS.
22.	REFER TO E-01 OF MEP DRAWING FOR LOCATION OF ELECTRICAL AND GAS METERS, TELEPHONE AND CABLE CLOSETS.
23.	THE CONTRACTOR SHALL VERIFY WITH ARCHITECT FOR ANY CHASE AREA NOT SHOWN ON DRAWINGS. ALL SHOP DRAWINGS TO BE SUBMITTED FOR APPROVAL PRIOR TO ORDERING ANY EQUIPMENT.
24.	THE CONTRACTORS SHALL BEAR THE TOTAL EXPENSE FOR AND SHALL REPAIR TO EXISTING CONDITION, ANY DAMAGE TO EXISTING UNDERGROUND UTILITIES, PIPING, CONDUIT OR EQUIPMENT.
25.	SPECIFIED PRODUCTS HAVE BEEN USED IN PREPARING THE CONTRACT DOCUMENTS TO ESTABLISH MINIMUM QUALITIES. IT IS THE OWNER'S RESPONSIBILITY TO PROVIDE SUBSTITUTIONS THAT ARE EQUAL TO THE SPECIFIED PRODUCTS. ADEQUATE SUPPORTING INFORMATION MUST ACCOMPANY ALL SUBSTITUTION SUBMITTALS AND MUST BE SUBMITTED TO THE ARCHITECT WITHIN 30 DAYS AFTER CONTRACT AWARD TO RECEIVE CONSIDERATION AND ON THE ARCHITECT'S SUBSTITUTION FORM.
26.	EXIT CORRIDORS TO HAVE A MINIMUM RATED 2x100°C FIRE EXTINGUISHER WITHIN A 75-FOOT TRAVEL DISTANCE AND MOUNTED ON THE WALL OR IN CABINETS SUCH THAT THE TOP IS NOT MORE THAN 4-FEET ABOVE FLOOR LEVEL.
27.	THE CONTRACTOR MUST PROVIDE ALL REQUIRED RATINGS FOR FIRE-RESISTIVE TENANT SEPARATION WALLS, FLOOR/CEILING ASSEMBLIES, IN ACCORDANCE WITH THE LATEST EDITION OF THE GOVERNING CODE AND LOCAL CODES.
28.	THE CONTRACTOR SHALL VERIFY ALL ROUGH OPENINGS.
29.	THE BOTTOM 250mm OF ALL DOORS EXCEPT SLIDING DOORS SHALL HAVE A SMOOTH, UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
30.	EVERY EXIT WAY OR CHANGE OF DIRECTION IN A EXIT CORRIDOR SHALL BE MARKED WITH WELL-LIGHTED EXIT SIGNS HAVING LETTERS OF AT LEAST 125mm IN HEIGHT.
31.	SUBMITTAL DOCUMENTS FOR DEFERRED SUBMITTAL ITEMS SUCH AS SPRINKLER SYSTEM, PRE-FIN. METAL GUARDS, ALUM. ECT. SHALL BE SUBMITTED TO THE ARCHITECT OR ENGINEER WHO SHALL REVIEW THEM AND FORWARD THEM TO THE BUILDING OFFICIAL WITH A NOTATION THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND THAT THEY HAVE BEEN FOUND TO BE IN GENERAL CONFORMANCE WITH THE DESIGN OF THE BUILDING. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THEIR DESIGN AND SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE BUILDING OFFICIAL. REFER TO IBC SECTION 106.3.4.2 OR LOCAL CODE SECTIONS.
32.	THE TOTAL SQUARE FOOTAGE FIGURES MAY VARY DEPENDING ON THE FORMULA USED BY THE ARCHITECT. THE ARCHITECT SHALL PROVIDE GROSS SQUARE FOOTAGES FOR BUILDING DEPARTMENT PURPOSES.

NAME OF PRACTICE:		ONTARIO BUILDING CODE		BUILDING CODE REFERENCE	
Jason Fung Architect INC. 475 King Street W., Unit 211 Toronto, ON M5V 1M9 Contact: Project Architect/Lead		DATA MATRIX PART 11: RENOVATION OF EXISTING BUILDING			
NAME OF PROJECT: YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION		Describe Existing Use: GROUP A2		11.2.1.	
LOCATION: 86 Cameron Ave., Dundas, ON L5H 1P8		Describe Change of Use (if applicable):		T 11.2.1.1A	
		Construction Index: x		T 11.2.1.1B to N	
		Hazard Index: x			
		<input type="checkbox"/> Not Applicable (no change of major occupancy)			
11.1 Building Classification		<input checked="" type="checkbox"/> Basic Renovation <input type="checkbox"/> Extensive Renovation		11.3.3.1. 11.3.3.2.	
11.2 Alteration to Existing Building is:				11.4.2.	
11.3 Reduction in Performance Level:		Structural: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By increase in occupant load: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By change of major occupancy: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Plumbing: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Sewage-system: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		11.4.2.1. 11.4.2.2. 11.4.2.3. 11.4.2.4. 11.4.2.5.	
11.4 Compensating Construction:		Structural: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (explain) By increase in occupant load: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (explain) By change of major occupancy: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (explain) Plumbing: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (explain) Sewage-system: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (explain)		11.4.3. 11.4.3.2. 11.4.2.3. 11.4.2.4. 11.4.2.5. 11.4.2.6.	
11.5 Compliance Alternatives Proposed:		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (give number[s])		11.5.1.	
Notes					



YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION

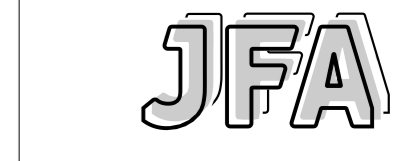
DRAWING LIST - ARCHITECTURAL

ARCHITECTURAL

A0.01	COVER
A0.02	SCHEDULES AND ASSEMBLIES
A1.01	SITE PLAN
A2.01	DEMOLITION PLANS
A2.02	DEMOLITION RCP
A2.03	DEMO INTERIOR ELEVATIONS
A3.01	PROPOSED FLOOR PLANS
A4.01	PROPOSED RCP
A5.01	PROPOSED INTERIOR ELEVATIONS
A7.01	PROPOSED STAGE PLATFORM LIFT DETAILS
A7.02	PROPOSED UNDER STAGE STORAGE CABT DETAILS
A7.03	PROPOSED WINDOW DETAILS
A7.04	PROPOSED STORAGE ROOM AND STAGE STAIR DETAILS
A8.00	PROPOSED GYM FLOOR DETAILS

ISSUED FOR TENDER

2026 APRIL 10



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2025 OCT 23	ISSUED FOR SUBMITTAL DESIGN REVIEW
2025 NOV 21	ISSUED FOR DESIGN REVIEW 2
2025 JAN 08	ISSUED FOR PERMIT
2025 MAR 12	ISSUED FOR PERMIT RESPONSE
2025 APR 10	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project	
YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION	
Address 86 Cameron Ave., Dundas, ON L5H 1P8	
Client	RWDSB
Project no.	2518
Scale	MTS
Drawn By	KP, BG
Project North	Print Date 2026/04/10
Drawng Title	

COVER

Sheet no. **A0.01**

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EQUIPMENT SCHEDULE				
TAG	DESCRIPTION	MANUFACTURER *	MODEL	NOTES **
EQ1	CEILING SUSPENDED FRONT FOLDING FRONT BRACED BACKSTOP	GYMNASIUM & HEALTH EQUIPMENT LTD	BB-17C	C/W ELECTRIC WINCH (TW-3000), HEIGHT ADJUSTABLE BACKBOARD (BB-3), TEMPERED GLASS BACKBOARD (BB-29-AG2), CUSHION EDGE PADDING COLOUR TBD (BB-44A), BREAKAWAY GOAL (BB-33) WITH NYLON NET (BB-41)
EQ2	WALL MOUNTED SIDE SWING BACKSTOP	GYMNASIUM & HEALTH EQUIPMENT LTD	BB-10RG	C/W MANUAL WINCH (TW-700), HEIGHT ADJUSTABLE BACKBOARD (BB-3), TEMPERED GLASS BACKBOARD (BB-29-AG2), CUSHION EDGE PADDING COLOUR TBD (BB-44A), BREAKAWAY GOAL (BB-33) WITH NYLON NET (BB-41)
EQ3	EXISTING WALL MOUNTED BACKSTOP	-	-	REUSE EXISTING BACKSTOPS
EQ4	VERTICAL PLATFORM CHAIR LIFT w/ AUTO HALF GATE	GARAYENTA LIFT	GENESIS OPAL	REFER TO SPECIFICATIONS, COORDINATE WITH ELECTRICAL AND STRUCTURAL
EQ5	WALL MOUNT MOTORIZED PROJECTION SCREEN	DRAPER INC	TARGA XL	16:10 FORMAT (105 X 148), STANDARD BLACK MASKING BORDERS WITH ADDITIONAL BLACK DROPDOWN SCREEN AS NECESSARY, COORDINATE WITH ELECTRICAL
EQ6	BADMINTON POST	GYMNASIUM & HEALTH EQUIPMENT LTD	BN-93B	REFER TO SPECIFICATIONS
EQ7	VOLLEYBALL POST	GYMNASIUM & HEALTH EQUIPMENT LTD	VB-92P	REFER TO SPECIFICATIONS
EQ8	FIXED FLOOR SOCKET	GYMNASIUM & HEALTH EQUIPMENT LTD	FS-2	C/W AD-93B/B ADAPTER BUSHING FOR BADMINTON POSTS
EQ9	PA SPEAKER	TBD	TBD	COORDINATE WITH ELECTRICAL
EQ9a	EXISTING PA SPEAKER	-	-	RELOCATE EXISTING STAGE PA SPEAKER
EQ10	MOTORIZED WINDOW BLACKOUT ROLLER SHADES	LEGRAND	SPEC SERIES FASCIA SHADE SYSTEM	REFER TO SPECIFICATIONS, COORDINATE WITH ELECTRICAL
EQ11	WHITEBOARD	ASI GROUP CANADA	TRIM SERIES 9100	PRE-FRAMED, ROUNDED CORNER, 29L LOW WHITE GLOSS, 3' X 4'

* OR APPROVED ALTERNATIVE
** REFER TO SPECIFICATIONS

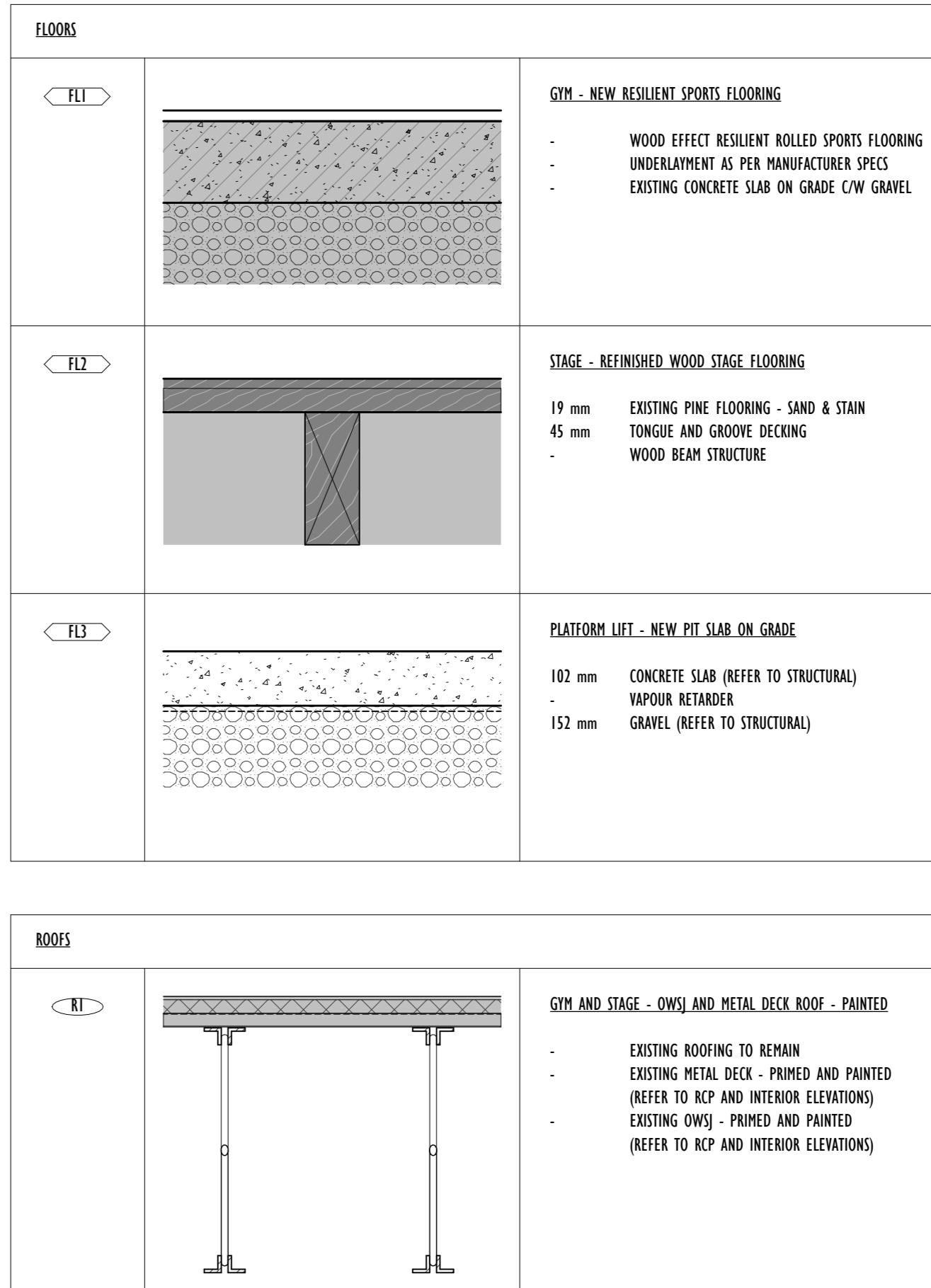
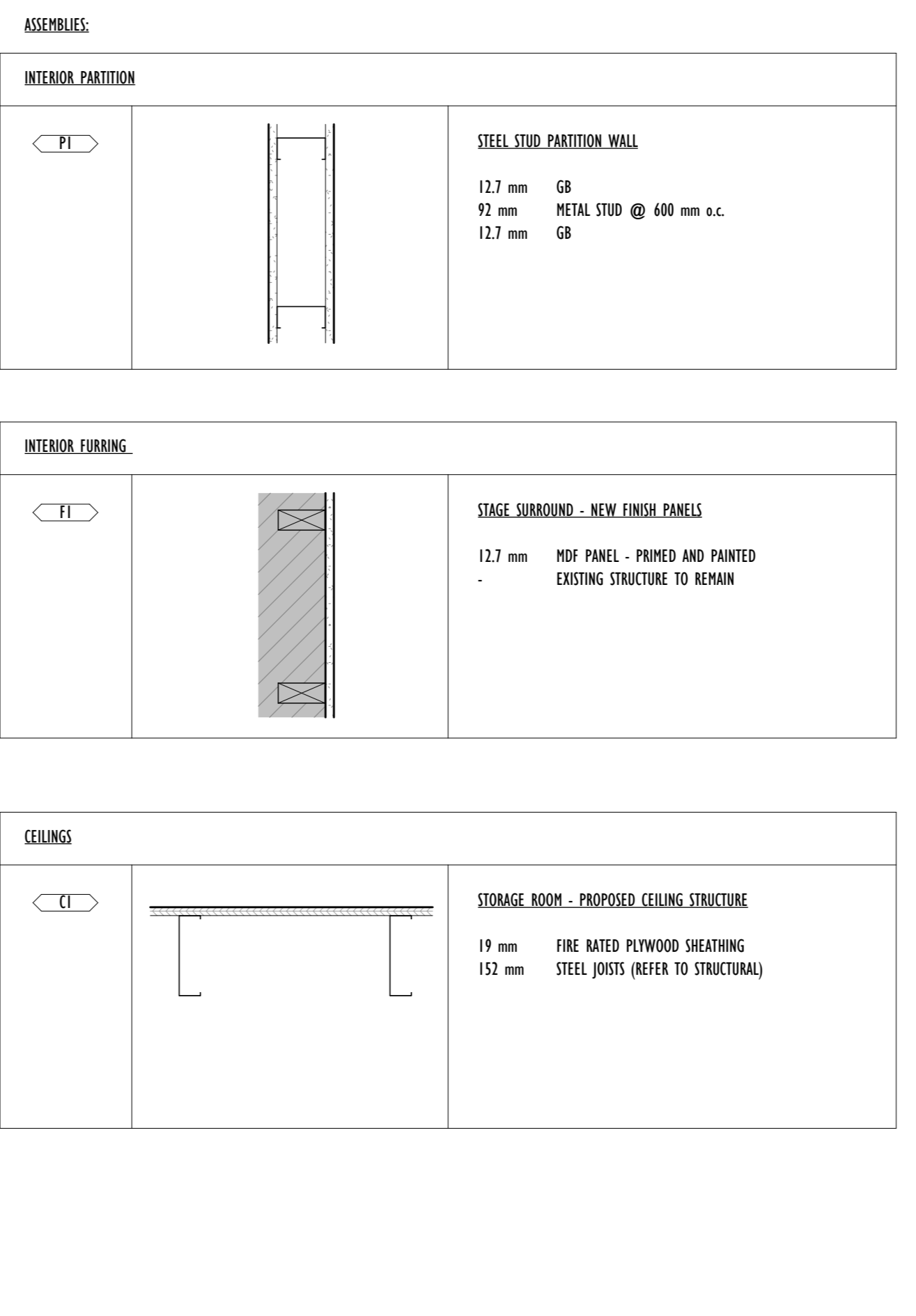
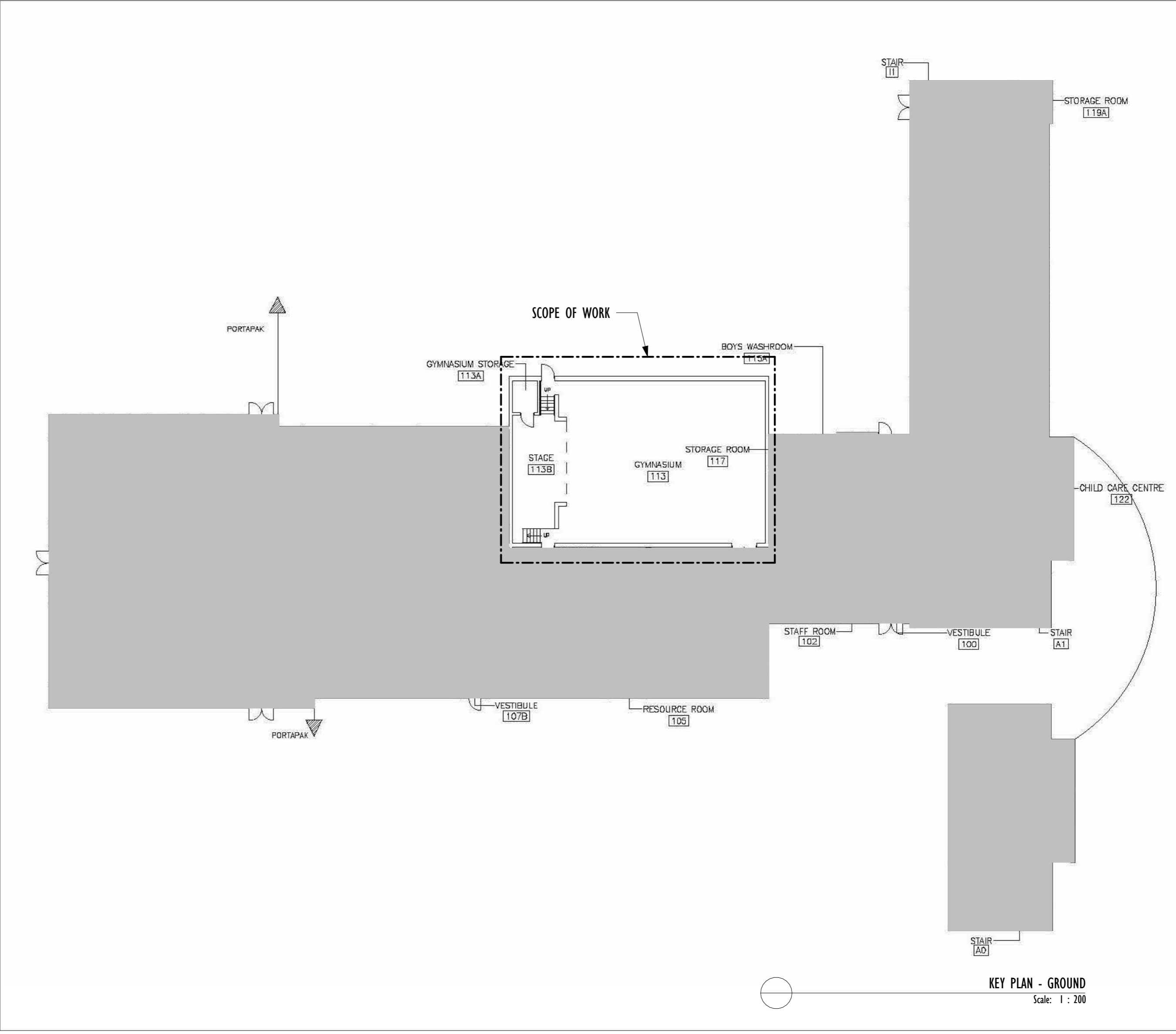
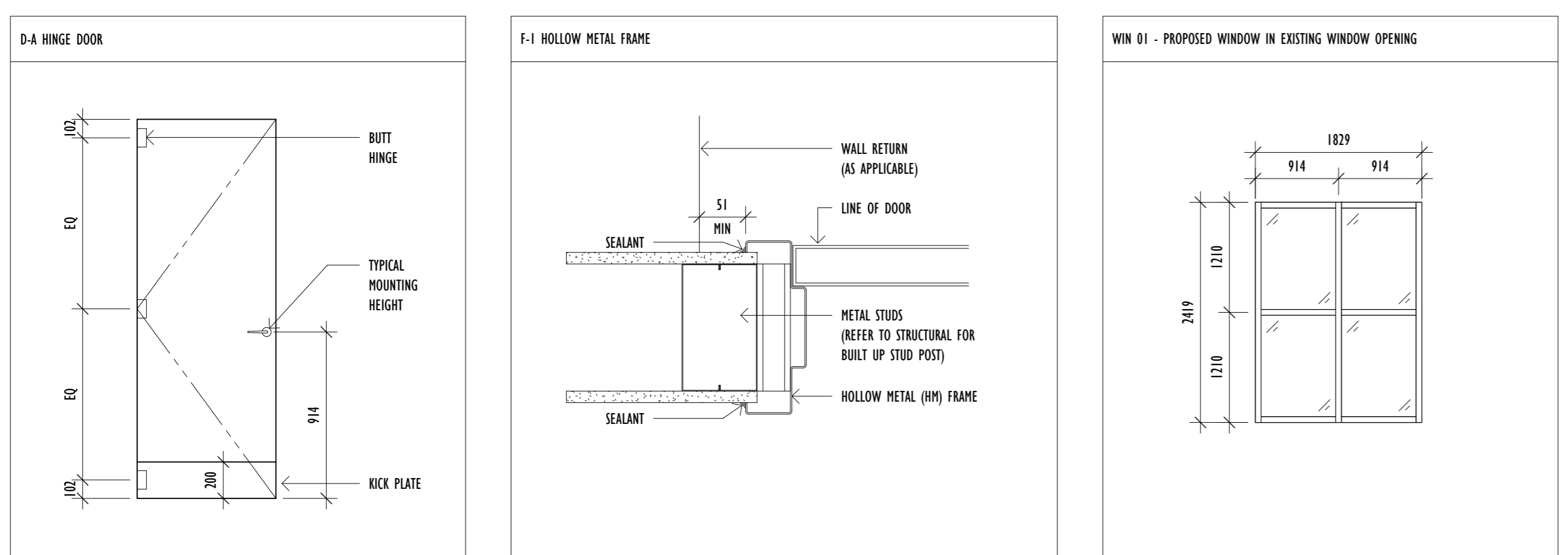
ROOM SCHEDULE									
NO.	ROOM	FLOOR		CEILING		WALL		BASE FINISH	NOTES
		MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH		
113	GYMNASIUM	CONC SLAB	RSF	DWSJ & METAL DECK	PT-5	CMU	PT-1, PT-3, PT-4, PT-5	RESILIENT BASEBOARD - EXISTING TO REMAIN	REFER TO RENDERINGS FOR PAINT GRADIENT ON WALLS
113B	STAGE	PINE FLOORING	STN-1 - SAND AND STAIN EXISTING STAGE FLOORING	DWSJ & METAL DECK	PT-2	CMU & GB	PT-2	WOOD BASEBOARD - MATCH STAGE WHERE REQUIRED	
113C	STORAGE	CONC SLAB	RSF	STEEL JOIST	-	GB	PT-1	RESILIENT BASEBOARD	

FINISH & MATERIAL SCHEDULE			
PT-1	WHITE PAINT MANUFACTURER: AS PERMITTED IN MPI APPROVED PRODUCTS LIST SERIES: AS PERMITTED IN MPI APPROVED PRODUCTS LIST COLOUR/FINISH: WHITE - ACTUAL COLOUR CODE TBD	PT-4	TURQUOISE PAINT MANUFACTURER: AS PERMITTED IN MPI APPROVED PRODUCTS LIST SERIES: AS PERMITTED IN MPI APPROVED PRODUCTS LIST COLOUR/FINISH: TURQUOISE - ACTUAL COLOUR CODE TBD
PT-2	BLACK PAINT MANUFACTURER: AS PERMITTED IN MPI APPROVED PRODUCTS LIST SERIES: AS PERMITTED IN MPI APPROVED PRODUCTS LIST COLOUR/FINISH: BLACK - ACTUAL COLOUR CODE TBD	PT-5	AQUA PAINT MANUFACTURER: AS PERMITTED IN MPI APPROVED PRODUCTS LIST SERIES: AS PERMITTED IN MPI APPROVED PRODUCTS LIST COLOUR/FINISH: AQUA - ACTUAL COLOUR CODE TBD
PT-3	ROYAL BLUE PAINT MANUFACTURER: AS PERMITTED IN MPI APPROVED PRODUCTS LIST SERIES: AS PERMITTED IN MPI APPROVED PRODUCTS LIST COLOUR/FINISH: ROYAL BLUE - ACTUAL COLOUR CODE TBD	STN-1	WOOD FLOOR STAIN MANUFACTURER: TBD SERIES: TBD COLOUR: MATCH EXISTING STAGE COLOUR AND FINISH
PROVIDE PAINT MATERIALS FOR PAINT SYSTEMS FROM SINGLE MANUFACTURER ACCEPTABLE MANUFACTURERS (OR APPROVED ALTERNATIVE) .1 BENJAMIN MOORE .2 SHERWIN WILLIAMS .3 DULUX		UP-1	STAGE CURTAINS - FRONT MAIN, BALANCE, STAGE LEG MANUFACTURER: REFER TO SPECIFICATIONS MATERIAL: 100% COTTON, 543 g/m ² , FIRE RETARDANT COLOUR: BLACK
		RESILIENT SPORTS FLOORING MANUFACTURER: TAKKETT OR APPROVED ALTERNATIVE SERIES: ODHNSPORT MULTI-USE COLOUR: GOLDEN MAPLE	RESILIENT BASEBOARD MANUFACTURER: JOHNSONITE OR APPROVED ALTERNATIVE SERIES: BASEWORKS THERMOSET W/ TOE SIZE: 4" COLOUR: BLACK
		WOOD BASEBOARD MANUFACTURER: MILLWORK SERIES: TBD COLOUR: MATCH EXISTING STAGE COLOUR AND FINISH	RUBBER TREAD/RISER COVER MANUFACTURER: JOHNSONITE OR APPROVED ALTERNATIVE SERIES: H-3655 - TREAD 48 X 12 H-5198 - RISER 48 X 7 COLOUR: BLACK / GREY / BROWN TBD
			STAIR TREAD EDGE TAPE MANUFACTURER: IULINE OR APPROVED ALTERNATIVE SERIES: S-23191 GLOW IN THE DARK ANTI-SLIP TAPE - 2" X 60" COLOUR: WHITE

DOOR SCHEDULE													
NO.	FIRE RATING	ROOM	DOOR					FRAME			HARDWARE GROUP	DOOR NOTES	
			WIDTH	HEIGHT	THICKNESS	PANEL MATERIAL	PANEL FINISH	DOOR TYPE	FRAME MATERIAL	FRAME FINISH			FRAME TYPE
D-113A		GYM - MAIN ENTRY	1727	2083	44								EXISTING TO REMAIN
D-113B		GYM - SECONDARY ENTRY	864	2083	44								EXISTING TO REMAIN
D-113C		GYM - EMERGENCY EXIT	813	2032	44								EXISTING TO REMAIN
D-113D		STORAGE ROOM	813	2235	44	HM	PT	D-A	HM	PT	F-1	N-2	STOREROOM LOCKSET

N-1 indicates requirement for privacy lockset
N-2 indicates requirement for keyed lockset
N-3 indicates requirement for weathersstripping
N-4 indicates requirements for universal bathroom lockset with door operator and emergency call system as per OBC

General Note:
Hinge side of door shall be offset 4" from corners unless otherwise noted.

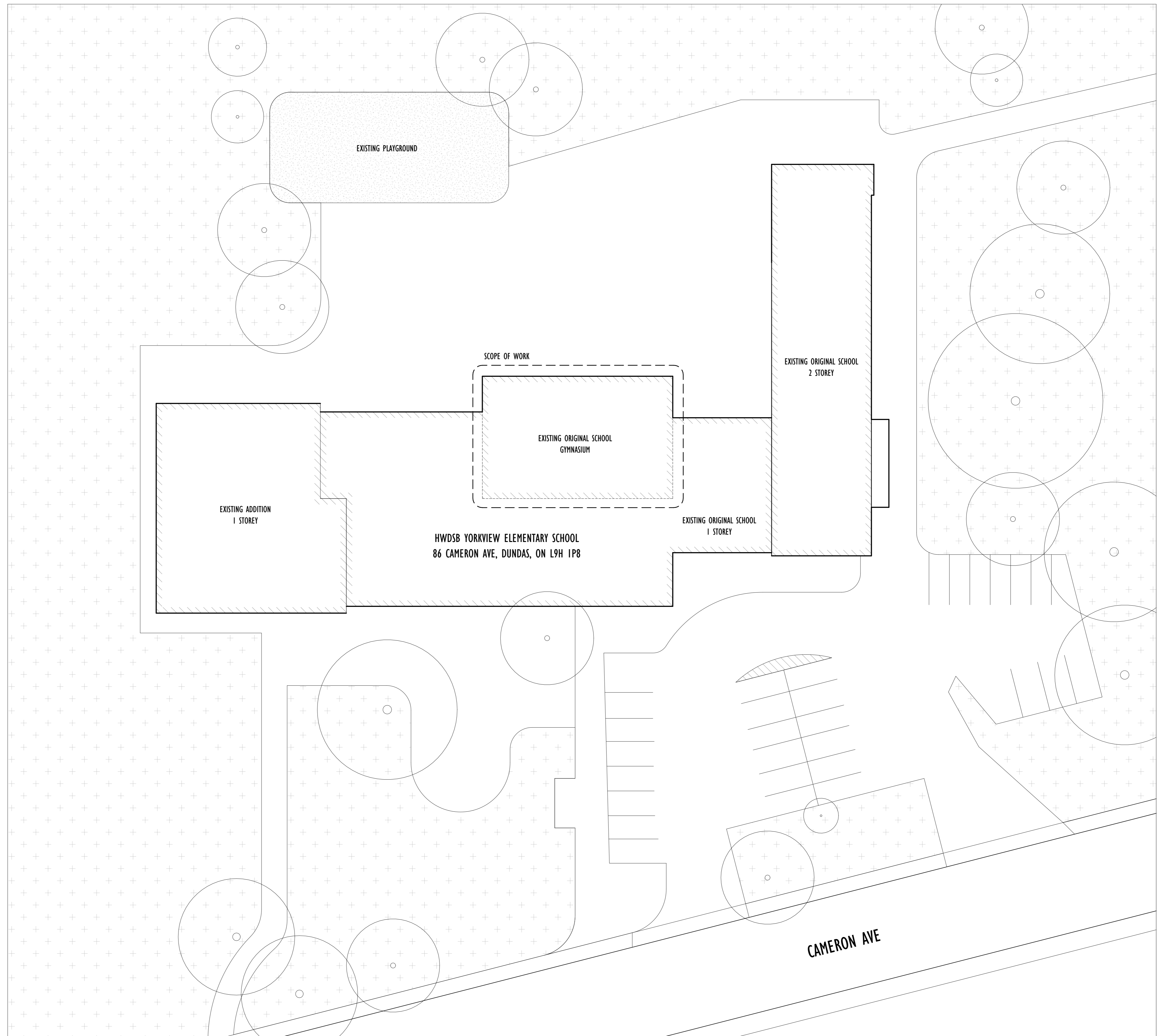


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Project: YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION
Address: 86 Cameron Ave, Dundas, ON L9H 1P8
Client: HWDSB
Project no.: 2518
Scale: As indicated
Drawn By: RP, BG
Print Date: 2026/04/10

SCHEDULES AND ASSEMBLIES
Sheet no. **A0.02**

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2025 OCT 23	ISSUED FOR SCHEMATIC DESIGN REVIEW
2025 NOV 21	ISSUED FOR DESIGN REVIEW 2
2025 JAN 08	ISSUED FOR PERMIT
2025 MAR 13	ISSUED FOR PERMIT RESPONSE
2025 APR 03	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project	
YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION	
Address 86 Cameron Ave, Dundas, ON L9H 1P8	
Client	HWDSB
Project no.	2518
Scale	1 : 200
Drawn By	KP, BG
Project North	Print Date 2026/04/10
Drawing Title	

SITE PLAN

Sheet no. **A1.01**

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HATCH LEGEND:

	EXISTING WALL
	EXISTING AREA
	DEMOLISHED
	PROPOSED

DEMOLITION NOTES:

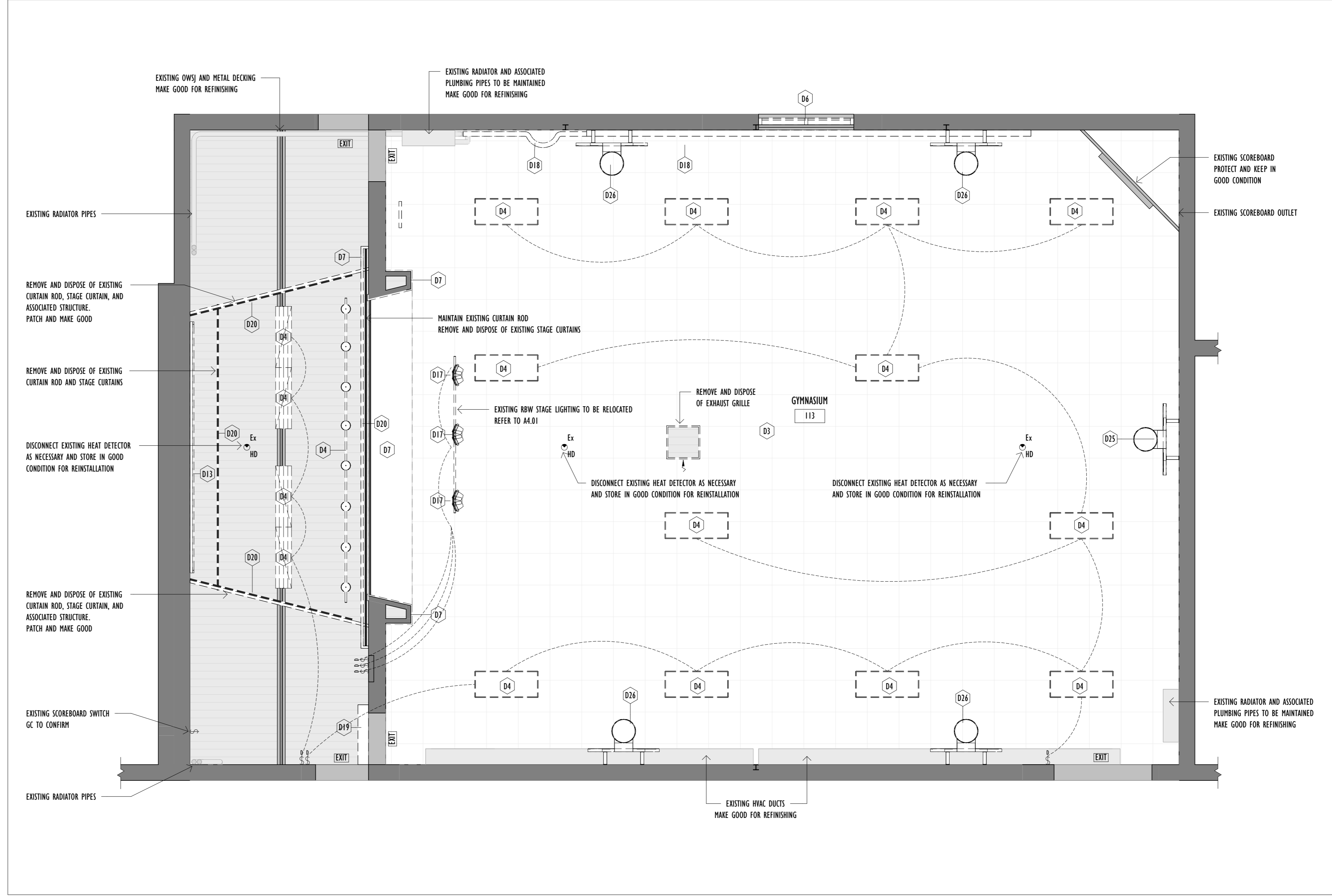
D01 REMOVE AND DISPOSE OF EXISTING FLOORING TO SUBFLOOR PATCH AND MAKE FLOOR LEVEL TO RECEIVE NEW FLOORING AND FINISH REFER TO ENVIRONMENTAL REPORT AND COORDINATE WITH ABATEMENT SUBTRADE	D15 CUT AWAY EXISTING CONC. BLOCK WALL AREA PATCH AND MAKE GOOD TO RECEIVE PA SPEAKER SYSTEM REINFORCE AS REQUIRED. REFER TO STRUCTURAL
D02 REMOVE EXISTING CONCRETE BLOCK WALL PATCH AND MAKE GOOD TO RECEIVE NEW STAGE PLATFORM LIFT	D16 REMOVE, STORE, AND PROTECT EXISTING FLAGS PATCH AND MAKE GOOD SURROUNDING AREA FOR RE-INSTALLATION
D03 REMOVE AND DISPOSE OF EXISTING CEILING TILES REFER TO ENVIRONMENTAL REPORT AND COORDINATE WITH ABATEMENT SUBTRADE	D17 REMOVE EXISTING LIGHT FIXTURES KEEP AND STORE IN GOOD CONDITION FOR REINSTALLATION
D04 REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES	D18 REMOVE EXISTING RADIATOR AND GAP OFF PLUMBING LINES PATCH AND MAKE GOOD ALL DISTURBED SURFACES
D05 REMOVE AND CUT AWAY EXISTING STAGE FLOOR PATCH AND MAKE GOOD ALL DISTURBED SURFACES	D19 REMOVE EXISTING ROLLING SHUTTER PATCH AND MAKE GOOD ALL DISTURBED SURFACES
D06 REMOVE EXISTING OPENING INFILL, WINDOW, AND ASSOCIATED TRIM PATCH AND MAKE GOOD TO RECEIVE NEW WINDOW	D20 REMOVE EXISTING STAGE FIXTURES AND EQUIPMENT PATCH AND MAKE GOOD ALL DISTURBED SURFACES
D07 REMOVE AND DISPOSE OF EXISTING TRANSITE PANELS PATCH AND MAKE GOOD ALL DISTURBED SURFACES TO RECEIVE NEW PANNELLING REFER TO ENVIRONMENTAL REPORT AND COORDINATE WITH ABATEMENT SUBTRADE	D21 REMOVE EXISTING 4" WALL SAFETY MATS AND MOUNTING STRIPS PATCH AND MAKE GOOD ALL DISTURBED SURFACES
D08 REMOVE AND DISPOSE OF EXISTING UNDER STAGE DOLLEYS & SLIDING COVERS PATCH AND MAKE GOOD TO RECEIVE NEW STORAGE DOLLEYS & COVER PANELS	D22 CAREFULLY REMOVE EXISTING ART MURAL SO AS TO NOT DAMAGE MURAL TO BE HANDED TO SCHOOL STAFF FOR STORAGE AND REMOUNTING IN LOBBY
D09 REMOVE, STORE, AND PROTECT EXISTING EQUIPMENT FOR RELOCATION PATCH AND MAKE GOOD AS NECESSARY	D23 REMOVE AND DISPOSE OF EXISTING SPEAKER CAVITY COVER PANELS PATCH AND MAKE GOOD TO RECEIVE MATCHING BRICK INFILL AND PAINT
D10 REMOVE AND DISPOSE OF EXISTING STAIRS, STRINGERS, HANDRAILS AND ASSOCIATED FRAMING. REFER TO STRUCTURAL DRAWINGS	D24 REMOVE AND REPLACE EXISTING WHITEBOARD
D11 REMOVE AND CUT AWAY EXISTING STAGE STRUCTURE PATCH AND MAKE GOOD ALL DISTURBED SURFACES REFER TO STRUCTURAL DRAWINGS	D25 REMOVE EXISTING BASKETBALL HOOP & BACKBOARD PATCH AND MAKE GOOD TO RECEIVE NEW BASKETBALL HOOP & BACKBOARD
D12 SAND STAGE FLOOR AND PREPARE TO RECEIVE NEW STAIN	D26 REMOVE EXISTING BASKETBALL HOOP & BACKBOARD AND STORE IN GOOD CONDITION REINSTALL CENTRED TO NEW GYM COURT LINES
D13 REMOVE AND DISPOSE OF EXISTING WHITE BOARD AND TRIM PATCH AND MAKE GOOD ALL DISTURBED SURFACES	D27 REMOVE AND PROTECT EXISTING STAGE CRASH PADS AND ASSOCIATED MOUNTING STRIPS KEEP AND STORE IN GOOD CONDITION FOR REINSTALLATION
D14 REMOVE AND CUT AWAY EXISTING FLOOR SLAB PATCH AND MAKE GOOD AS PER PLATFORM LIFT MANUFACTURER SHOP DRAWINGS REFER TO STRUCTURAL DRAWINGS	D28 DEMOLISH EXISTING CONCRETE SLAB TO INSTALL NEW FLOOR SOCKETS COORDINATE EXACT LOCATION WITH GAME LINE INSTALLER

GENERAL DEMOLITION NOTES

- REFER TO ABATEMENT REPORT AND SPECS REGARDING DESIGNATED SUBSTANCES REMOVAL
- ARCHITECTURAL DEMOLITION DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECH, AND ELEC DEMOLITION DRAWINGS
- CONTRACTOR TO PATCH, REPAIR, AND MAKE GOOD ALL HOLES OR DAMAGE DUE TO GENERAL DEMOLITION

GENERAL NOTES

- ALL DIMENSIONS FOR EXISTING BUILDING ELEMENTS ARE APPROXIMATE. CONTRACTOR TO SITE VERIFY PRIOR TO DEMOLITION OR CONSTRUCTION
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- LOCATION OF ALL EXISTING PLUMBING STACKS AND LINES, HVAC DUCTS, AND ELECTRICAL TO BE CONFIRMED ON SITE AND COMMUNICATED TO SCHOOL BOARD AND ARCHITECT
- CONTRACTOR TO REVIEW CONFLICTS BETWEEN TRADES
- CONTRACTOR TO NOTIFY ARCHITECT OF ANY SITE DISCREPANCIES



2025 OCT 23	ISSUED FOR SCHEMATIC DESIGN REVIEW
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2025 JAN 08	ISSUED FOR PERMIT
2025 JAN 13	ISSUED FOR PERMIT RESPONSE
2025 JAN 03	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project: **YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION**

Address: 86 Cameron Ave, Dundas, ON L9H 1P8

Client: HWDSB
 Project no.: 2518
 Scale: As indicated
 Drawn By: RP, BG
 Print Date: 2026/04/10

Drawing Title: **DEMOLITION RCP**

Sheet no. **A2.02**

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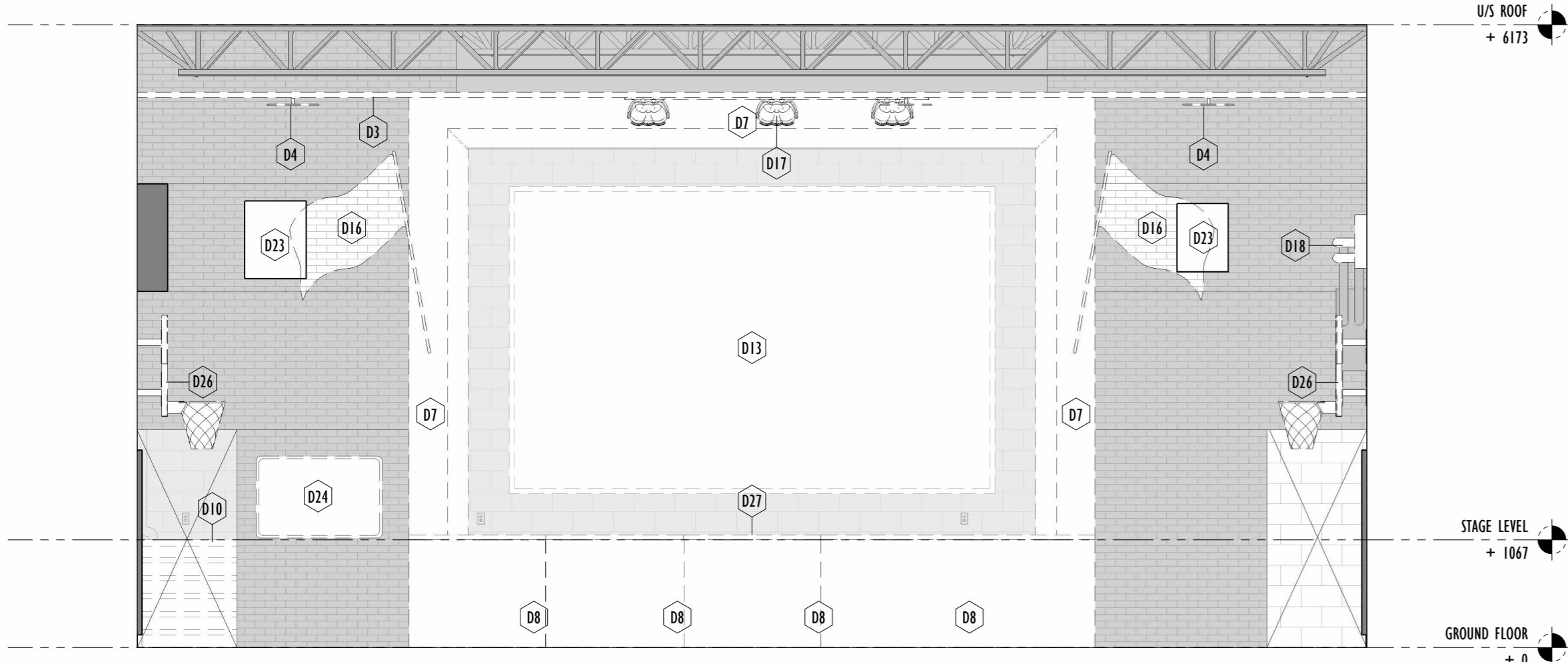
HATCH LEGEND:

- EXISTING WALL
- EXISTING AREA
- DEMOLISHED
- PROPOSED

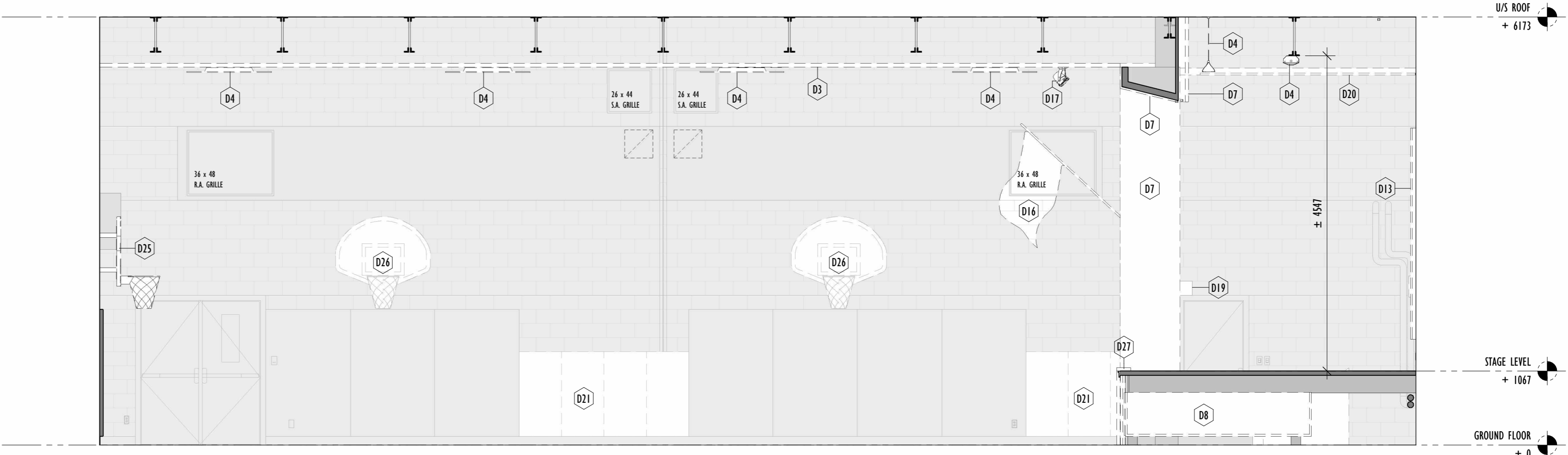
- GENERAL DEMOLITION NOTES**
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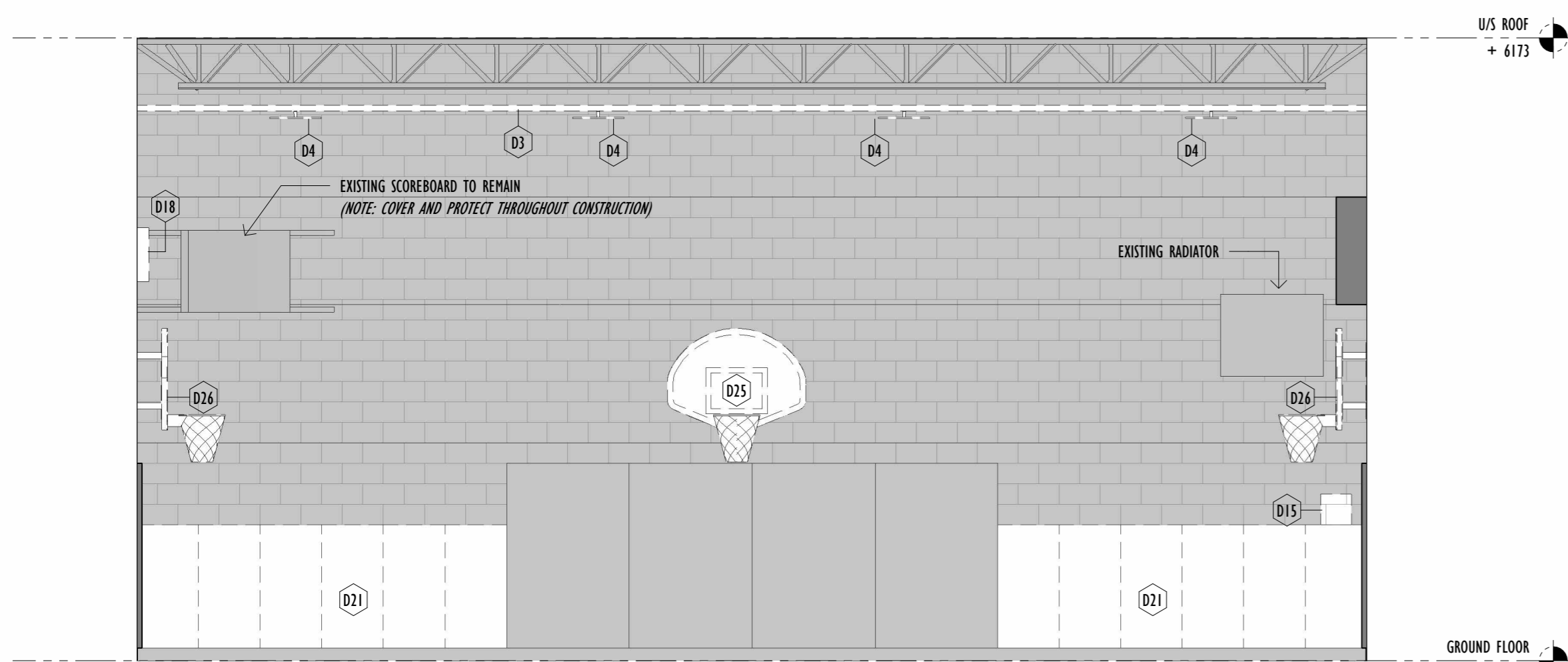
- DEMOLITION NOTES:**
- | | |
|---|---|
| <p>D1 REMOVE AND DISPOSE OF EXISTING FLOORING TO SUBFLOOR PATCH AND MAKE FLOOR LEVEL TO RECEIVE NEW FLOORING AND FINISH REFER TO ENVIRONMENTAL REPORT AND COORDINATE WITH ABATEMENT SUBTRADE</p> <p>D2 REMOVE EXISTING CONCRETE BLOCK WALL PATCH AND MAKE GOOD TO RECEIVE NEW STAGE PLATFORM LIFT</p> <p>D3 REMOVE AND DISPOSE OF EXISTING CEILING TILES REFER TO ENVIRONMENTAL REPORT AND COORDINATE WITH ABATEMENT SUBTRADE</p> <p>D4 REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES</p> <p>D5 REMOVE AND CUT AWAY EXISTING STAGE FLOOR PATCH AND MAKE GOOD ALL DISTURBED SURFACES</p> <p>D6 REMOVE EXISTING OPENING INFILL, WINDOW, AND ASSOCIATED TRIM PATCH AND MAKE GOOD TO RECEIVE NEW WINDOW</p> <p>D7 REMOVE AND DISPOSE OF EXISTING TRANSITE PANELS PATCH AND MAKE GOOD ALL DISTURBED SURFACES TO RECEIVE NEW PANNELLING REFER TO ENVIRONMENTAL REPORT AND COORDINATE WITH ABATEMENT SUBTRADE</p> <p>D8 REMOVE AND DISPOSE OF EXISTING UNDER STAGE DOLLEYS & SLIDING COVERS PATCH AND MAKE GOOD TO RECEIVE NEW STORAGE DOLLEYS & COVER PANELS</p> <p>D9 REMOVE, STORE, AND PROTECT EXISTING EQUIPMENT FOR RELOCATION PATCH AND MAKE GOOD AS NECESSARY</p> <p>D10 REMOVE AND DISPOSE OF EXISTING STAIRS, STRINGERS, HANDRAILS AND ASSOCIATED FRAMING. REFER TO STRUCTURAL DRAWINGS</p> <p>D11 REMOVE AND CUT AWAY EXISTING STAGE STRUCTURE PATCH AND MAKE GOOD ALL DISTURBED SURFACES REFER TO STRUCTURAL DRAWINGS</p> <p>D12 SAND STAGE FLOOR AND PREPARE TO RECEIVE NEW STAIN</p> <p>D13 REMOVE AND DISPOSE OF EXISTING WHITE BOARD AND TRIM PATCH AND MAKE GOOD ALL DISTURBED SURFACES</p> <p>D14 REMOVE AND CUT AWAY EXISTING FLOOR SLAB PATCH AND MAKE GOOD AS PER PLATFORM LIFT MANUFACTURER SHOP DRAWINGS REFER TO STRUCTURAL DRAWINGS</p> | <p>D15 CUT AWAY EXISTING CONC. BLOCK WALL AREA PATCH AND MAKE GOOD TO RECEIVE PA SPEAKER SYSTEM REINFORCE AS REQUIRED. REFER TO STRUCTURAL</p> <p>D16 REMOVE, STORE, AND PROTECT EXISTING FLAGS PATCH AND MAKE GOOD SURROUNDING AREA FOR RE-INSTALLATION</p> <p>D17 REMOVE EXISTING LIGHT FIXTURES KEEP AND STORE IN GOOD CONDITION FOR REINSTALLATION</p> <p>D18 REMOVE EXISTING RADIATOR AND GAP OFF PLUMBING LINES PATCH AND MAKE GOOD ALL DISTURBED SURFACES</p> <p>D19 REMOVE EXISTING ROLLING SHUTTER PATCH AND MAKE GOOD ALL DISTURBED SURFACES</p> <p>D20 REMOVE EXISTING STAGE FIXTURES AND EQUIPMENT PATCH AND MAKE GOOD ALL DISTURBED SURFACES</p> <p>D21 REMOVE EXISTING 4" WALL SAFETY MATS AND MOUNTING STRIPS PATCH AND MAKE GOOD ALL DISTURBED SURFACES</p> <p>D22 CAREFULLY REMOVE EXISTING ART MURAL SO AS TO NOT DAMAGE MURAL TO BE HANDED TO SCHOOL STAFF FOR STORAGE AND REMOUNTING IN LOBBY</p> <p>D23 REMOVE AND DISPOSE OF EXISTING SPEAKER CAVITY COVER PANELS PATCH AND MAKE GOOD TO RECEIVE MATCHING BRICK INFILL AND PAINT</p> <p>D24 REMOVE AND REPLACE EXISTING WHITEBOARD</p> <p>D25 REMOVE EXISTING BASKETBALL HOOP & BACKBOARD PATCH AND MAKE GOOD TO RECEIVE NEW BASKETBALL HOOP & BACKBOARD</p> <p>D26 REMOVE EXISTING BASKETBALL HOOP & BACKBOARD AND STORE IN GOOD CONDITION REINSTALL CENTRED TO NEW GYM COURT LINES</p> <p>D27 REMOVE AND PROTECT EXISTING STAGE CRASH PADS AND ASSOCIATED MOUNTING STRIPS KEEP AND STORE IN GOOD CONDITION FOR REINSTALLATION</p> <p>D28 DEMOLISH EXISTING CONCRETE SLAB TO INSTALL NEW FLOOR SOCKETS PATCH AND MAKE GOOD AS NECESSARY COORDINATE EXACT LOCATION WITH GAME LINE INSTALLER</p> |
|---|---|



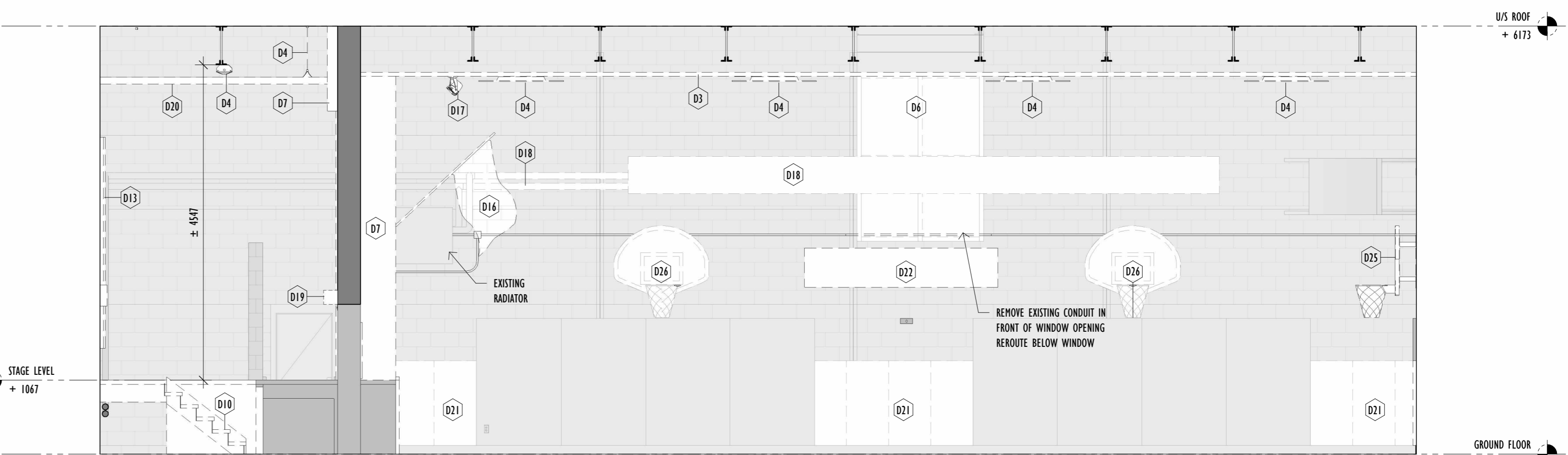
4 DEMO NORTH INTERIOR ELEVATION
 Scale: 1 : 50



3 DEMO WEST INTERIOR ELEVATION
 Scale: 1 : 50



2 DEMO SOUTH INTERIOR ELEVATION
 Scale: 1 : 50



1 DEMO EAST INTERIOR ELEVATION
 Scale: 1 : 50

2025 DEC 23	ISSUED FOR SCHEMATIC DESIGN REVIEW
2025 NOV 21	ISSUED FOR DESIGN REVIEW 2
2025 JUN 08	ISSUED FOR PERMIT
2025 MAR 12	ISSUED FOR PERMIT RESPONSE
2025 JAN 03	ISSUED FOR TAKEOFF
DATE	ISSUED FOR

Architect's Stamp

Project	
YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION	
Address: 86 Cameron Ave., Dundas, ON L9H 1P8	
Client	HWDSB
Project no.	2518
Scale	As indicated
Drawn By	NP, BG
Project North	Print Date 2026/04/10
Drawing Title	
DEMO INTERIOR ELEVATIONS	

Sheet no. **A2.03**

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HATCH LEGEND:

	EXISTING WALL
	EXISTING AREA
	DEMOLISHED
	PROPOSED

EXTURE AND FINISH LEGEND

	WHITE PAINT - TBD
	BLACK PAINT - TBD
	ROYAL BLUE PAINT - TBD (PAINT COLOUR TO MATCH EXISTING SAFETY WALL PADS)
	TURQUOISE PAINT - TBD (SEE RENDERERS FOR GRADIENT VISUALS)
	AQUA PAINT - TBD (SEE RENDERERS FOR GRADIENT VISUALS)
	RESILIENT SPORTS FLOORING - WOOD EFFECT
	WOOD FLOOR STAIN
	BLACK UPHOLSTERY STAGE CURTAINS

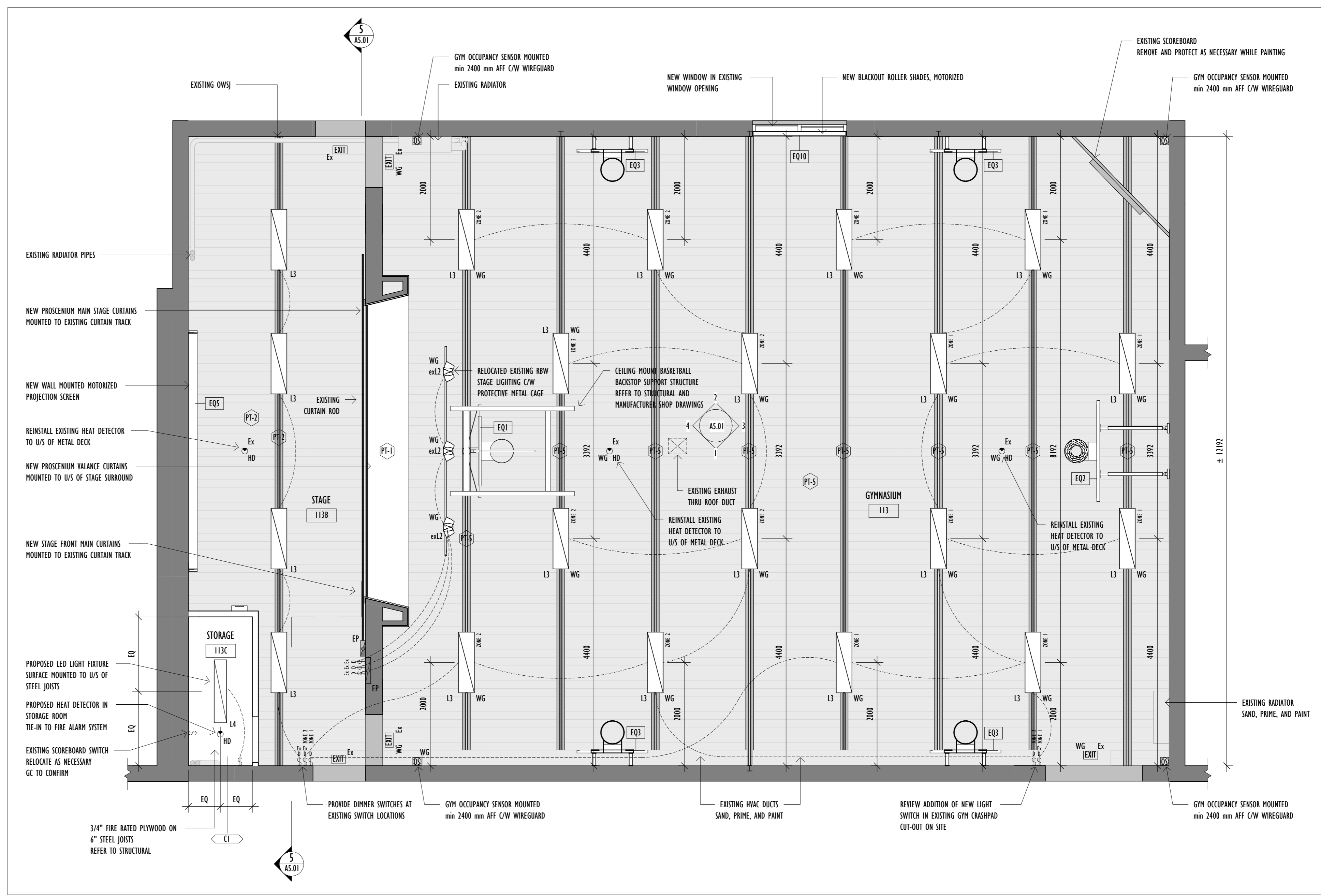
EQUIPMENT LEGEND

	CEILING SUSPENDED, FORWARD FOLDING, FORWARD BRACED
	WALL MOUNT, SIDE SWING MANUAL WINCH BACKBOARD
	EXISTING WALL MOUNT FIXED BACKBOARD (RELOCATED)
	VERTICAL PLATFORM LIFT
	PROJECTION SCREEN
	BADMINTON POST
	VOLLEYBALL POST
	FLOOR SOCKETS
	PA SPEAKER
	WINDOW BLACKOUT SHADES
	WHITEBOARD

POWER, LIGHTING, AND LIFE SAFETY LEGEND

	EXISTING/DEMOLISHED STAGE TRACK LIGHTS
	EXISTING STAGE SPOTLIGHTS RETROFIT RED/BLUE/WHITE LED BULBS
	4' LED HIGH BAY PANEL "METALUX - OHBC" or EQUIVALENT
	LED SURFACE MOUNT LED LINEAR LIGHT "METALUX - CLC" or EQUIVALENT
	LIGHT SWITCH
	LIGHT SWITCH W/ DIMMER
	HEAT DETECTOR
	SMOKE ALARM
	ELECTRICAL OUTLET
	ELECTRICAL PANEL
	EXIT SIGN
	WALL MOUNTED, OCCUPANCY PIR SENSOR
	WIREGUARD
	EXISTING

- GENERAL NOTES**
1. ALL DIMENSIONS FOR EXISTING BUILDING ELEMENTS ARE APPROXIMATE. CONTRACTOR TO SITE VERIFY PRIOR TO DEMOLITION OR CONSTRUCTION
 2. ANY PENETRATIONS THROUGH FIRE SEPARATIONS MUST BE FIRE SEALED.
 3. LOCATION OF ALL EXISTING PLUMBING STACKS AND LINES, HVAC DUCTS, AND ELECTRICAL TO BE CONFIRMED ON SITE AND COMMUNICATED TO SCHOOL BOARD AND ARCHITECT
 4. CONTRACTOR TO REVIEW CONFLICTS BETWEEN TRADES
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2024 APR 10	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project: **YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION**

Address: 86 Cameron Ave, Dundas, ON L9H 1P8

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Project North

Drawing Title

PROPOSED RCP

Sheet no. **A4.01**

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FIXTURE AND FINISH LEGEND

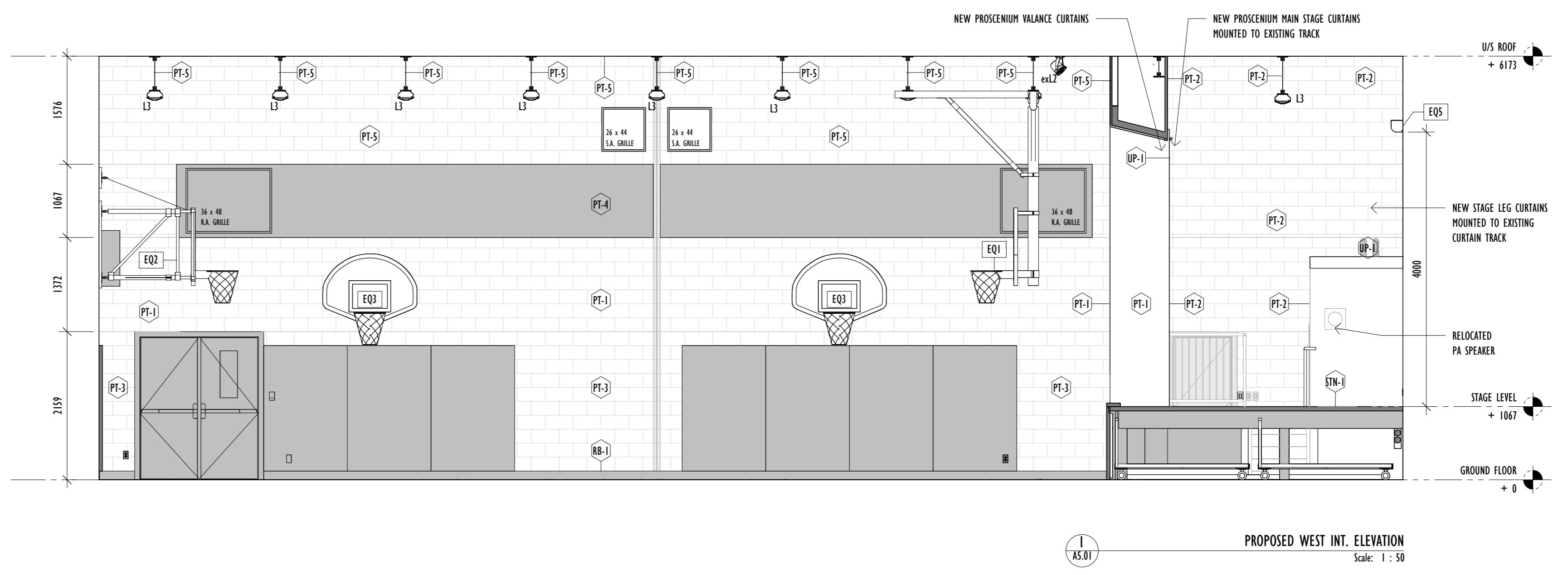
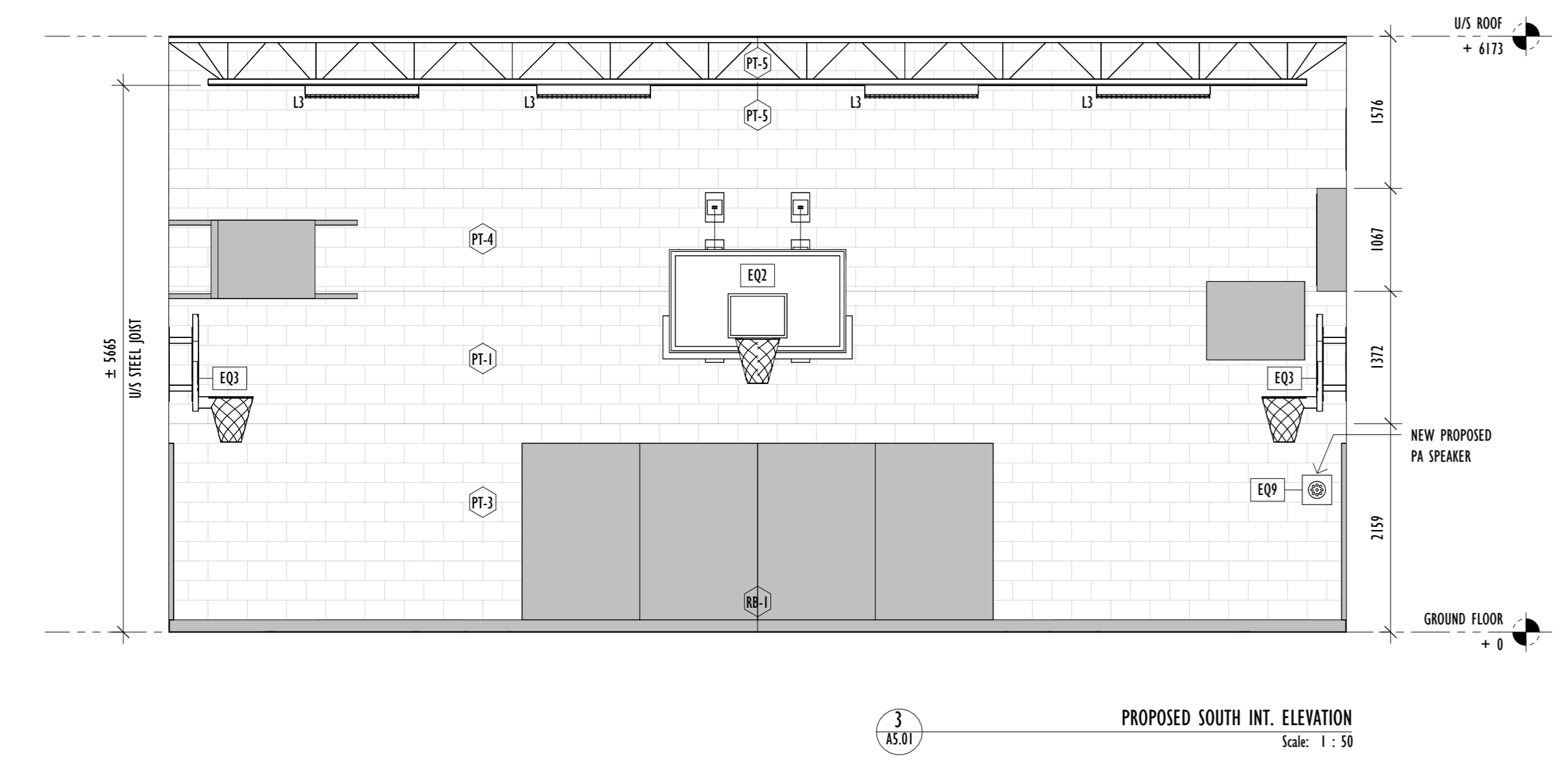
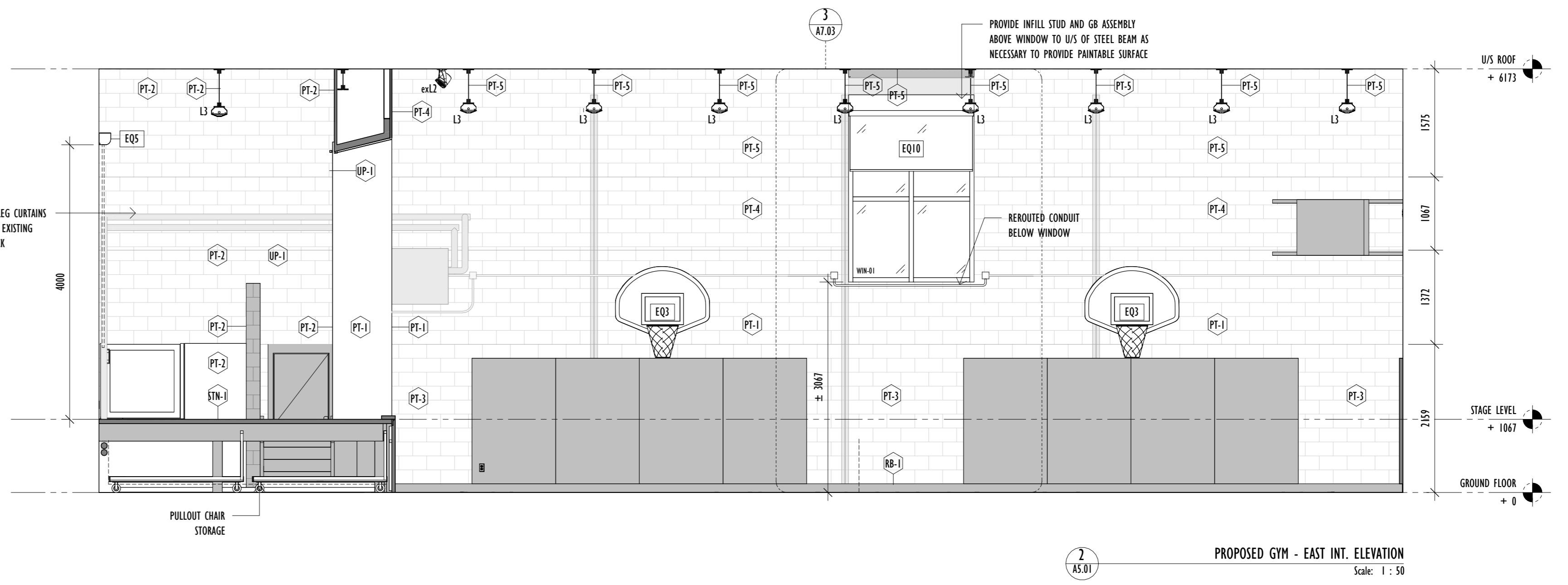
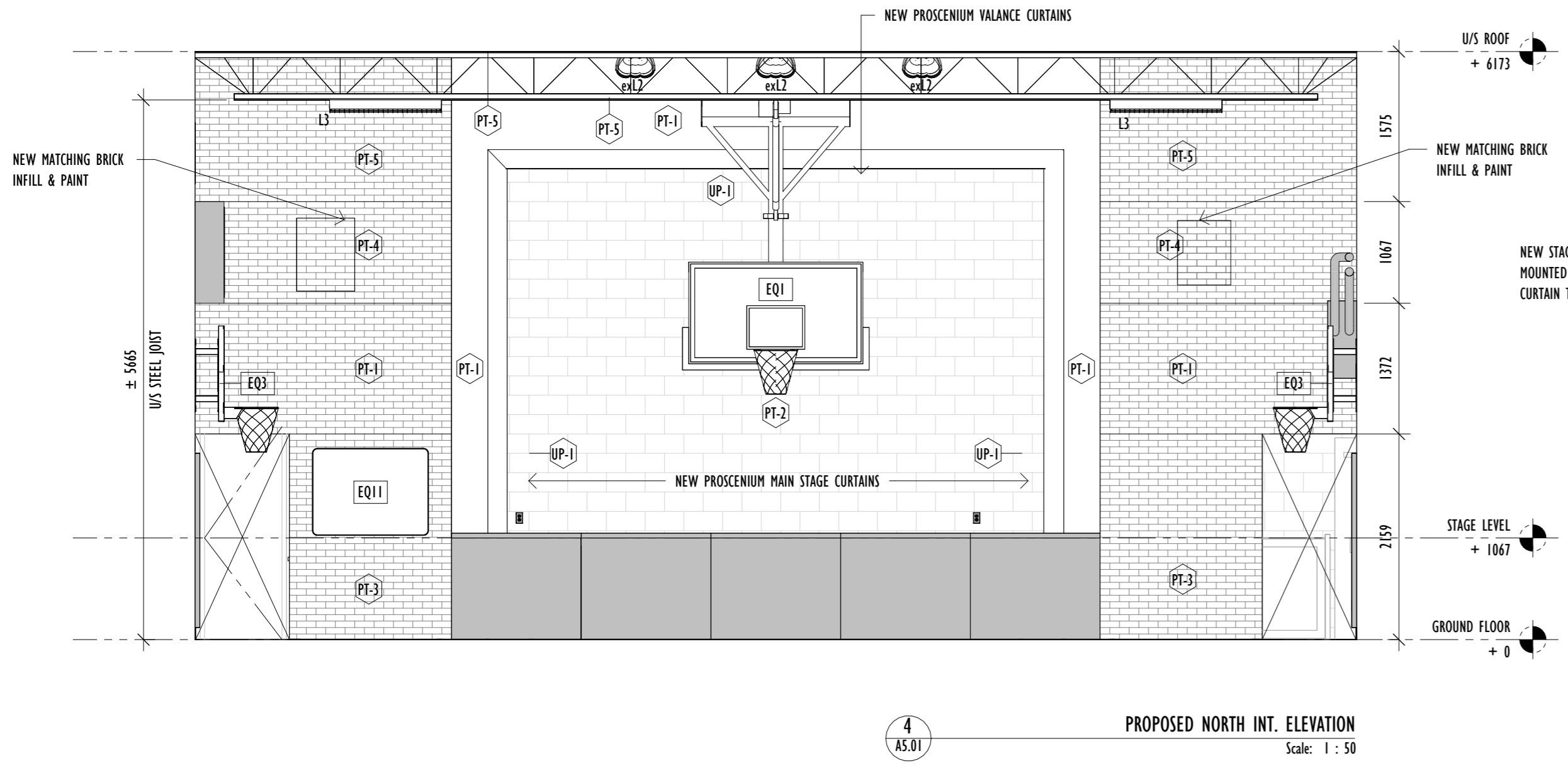
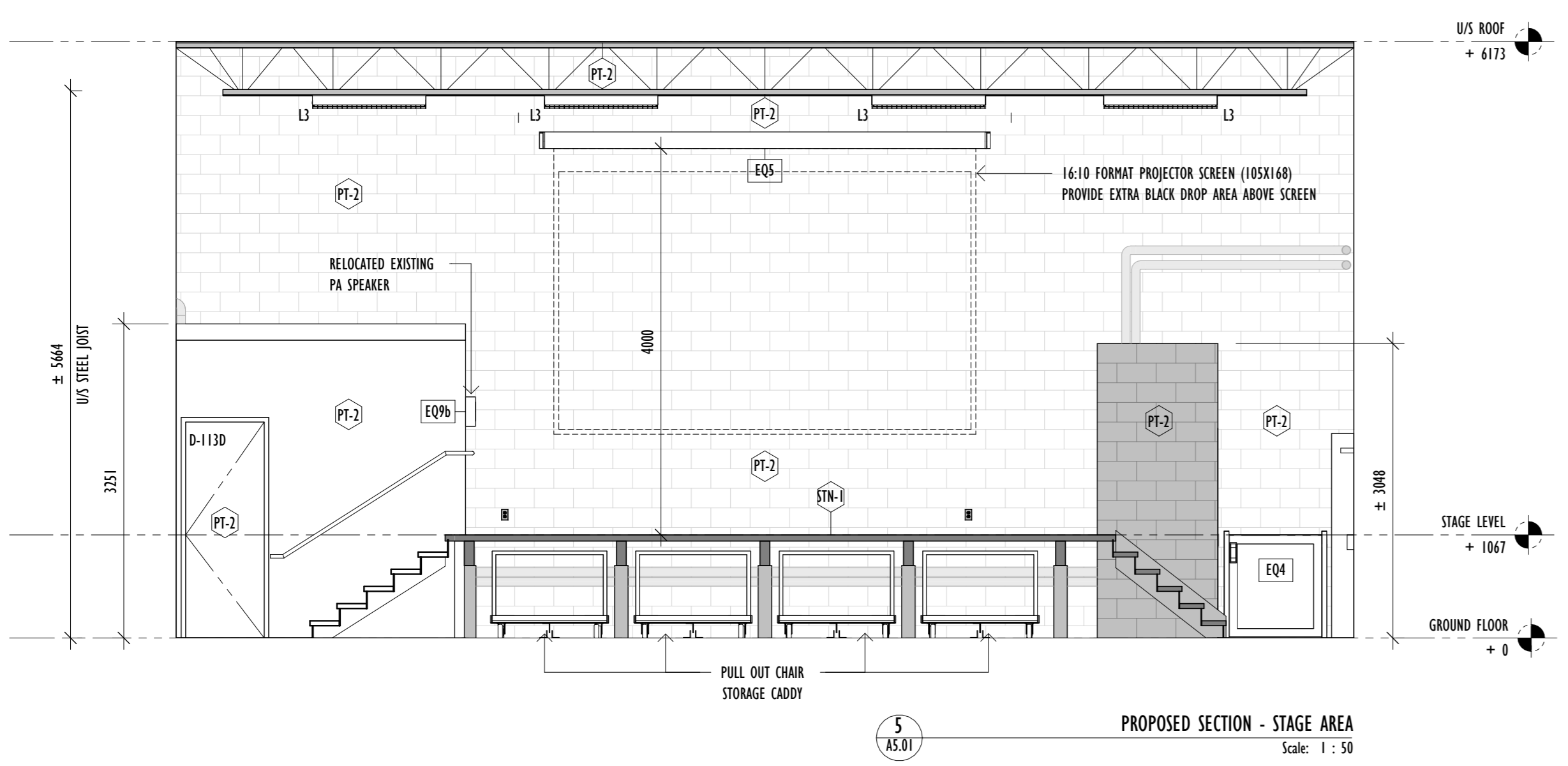
- PT-1 WHITE PAINT - TBD
- PT-2 BLACK PAINT - TBD
- PT-3 ROYAL BLUE PAINT - TBD
(PAINT COLOUR TO MATCH EXISTING SAFETY WALL PADS)
- PT-4 TURQUOISE PAINT - TBD
(SEE RENDERERS FOR GRADIENT VISUALS)
- PT-5 AQUA PAINT - TBD
(SEE RENDERERS FOR GRADIENT VISUALS)
- RSF RESILIENT SPORTS FLOORING - WOOD EFFECT
- STN-1 WOOD FLOOR STAIN
- UP-1 BLACK UPHOLSTERY STAGE CURTAINS

EQUIPMENT LEGEND

- EQ1 CEILING SUSPENDED, FORWARD FOLDING, FORWARD BRACED
- EQ2 WALL MOUNT, SIDE SWING MANUAL WINCH BACKBOARD
- EQ3 EXISTING WALL MOUNT FIXED BACKBOARD (RELOCATED)
- EQ4 VERTICAL PLATFORM LIFT
- EQ5 PROJECTION SCREEN
- EQ6 BADMINTON POST
- EQ7 VOLLEYBALL POST
- EQ8 FLOOR SOCKETS
- EQ9 PA SPEAKER
- EQ10 WINDOW BLACKOUT SHADES
- EQ11 WHITEBOARD

NOTE: PROTECTIVE MATS TO BE PLACED AROUND PERIMETER OF STAGE, OVER EDGE OF STAGE FLOOR, & EXTEND CLOSE TO GYM FLOOR.

- GENERAL NOTES**
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DATE	ISSUED FOR

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Project North	Print Date 2026/04/10
Drawing Title	PROPOSED INTERIOR ELEVATIONS

Sheet no. **A5.01**

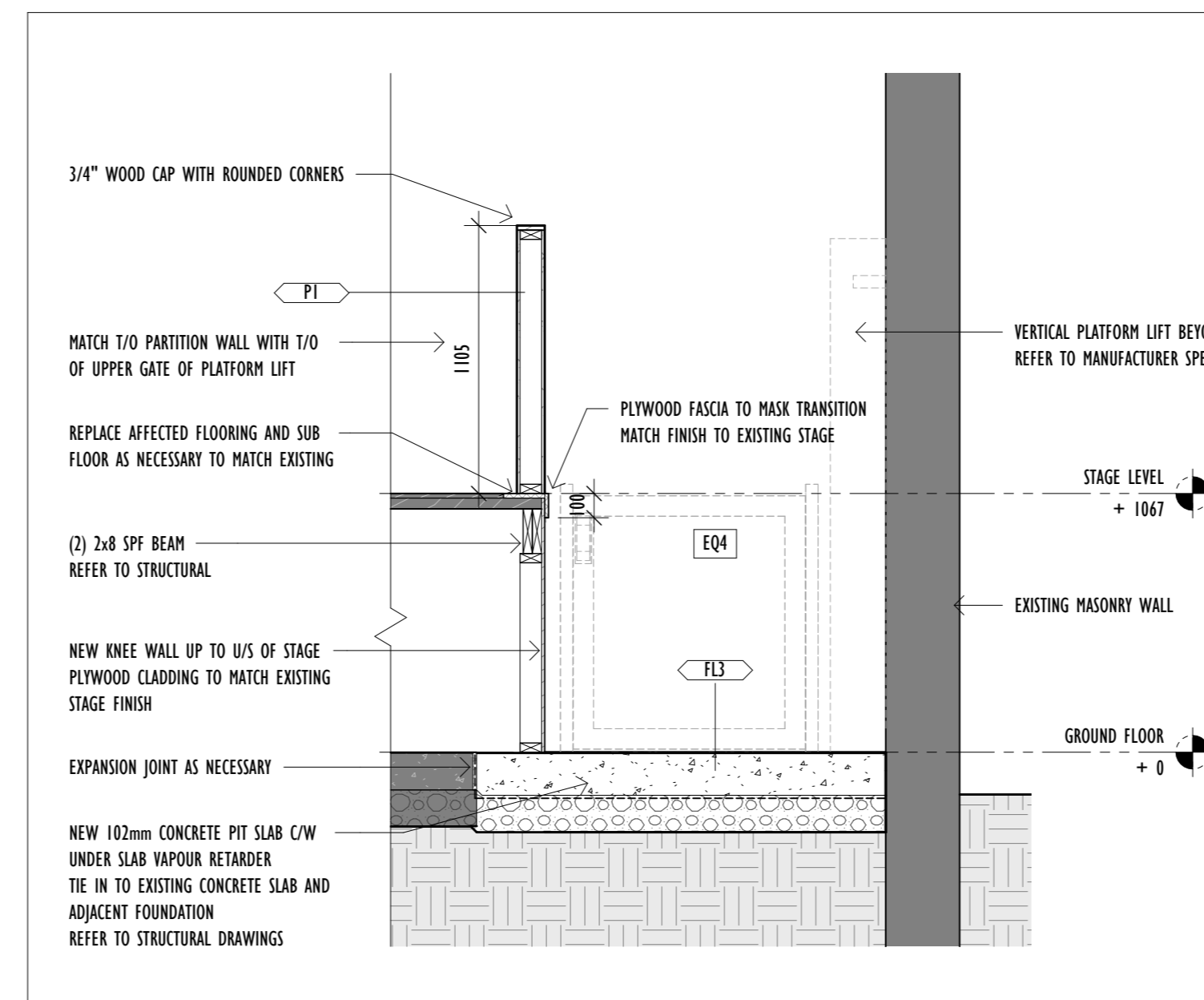
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EQUIPMENT LEGEND	
EQ1	CEILING SUSPENDED, FORWARD FOLDING, FORWARD BRACED
EQ2	WALL MOUNT, SIDE SWING MANUAL WINCH BACKBOARD
EQ3	EXISTING WALL MOUNT FIXED BACKBOARD (RELOCATED)
EQ4	VERTICAL PLATFORM LIFT
EQ5	PROJECTION SCREEN
EQ6	BADMINTON POST
EQ7	VOLLEYBALL POST
EQ8	FLOOR SOCKETS
EQ9	PA SPEAKER
EQ10	WINDOW BLACKOUT SHADES
EQ11	WHITEBOARD

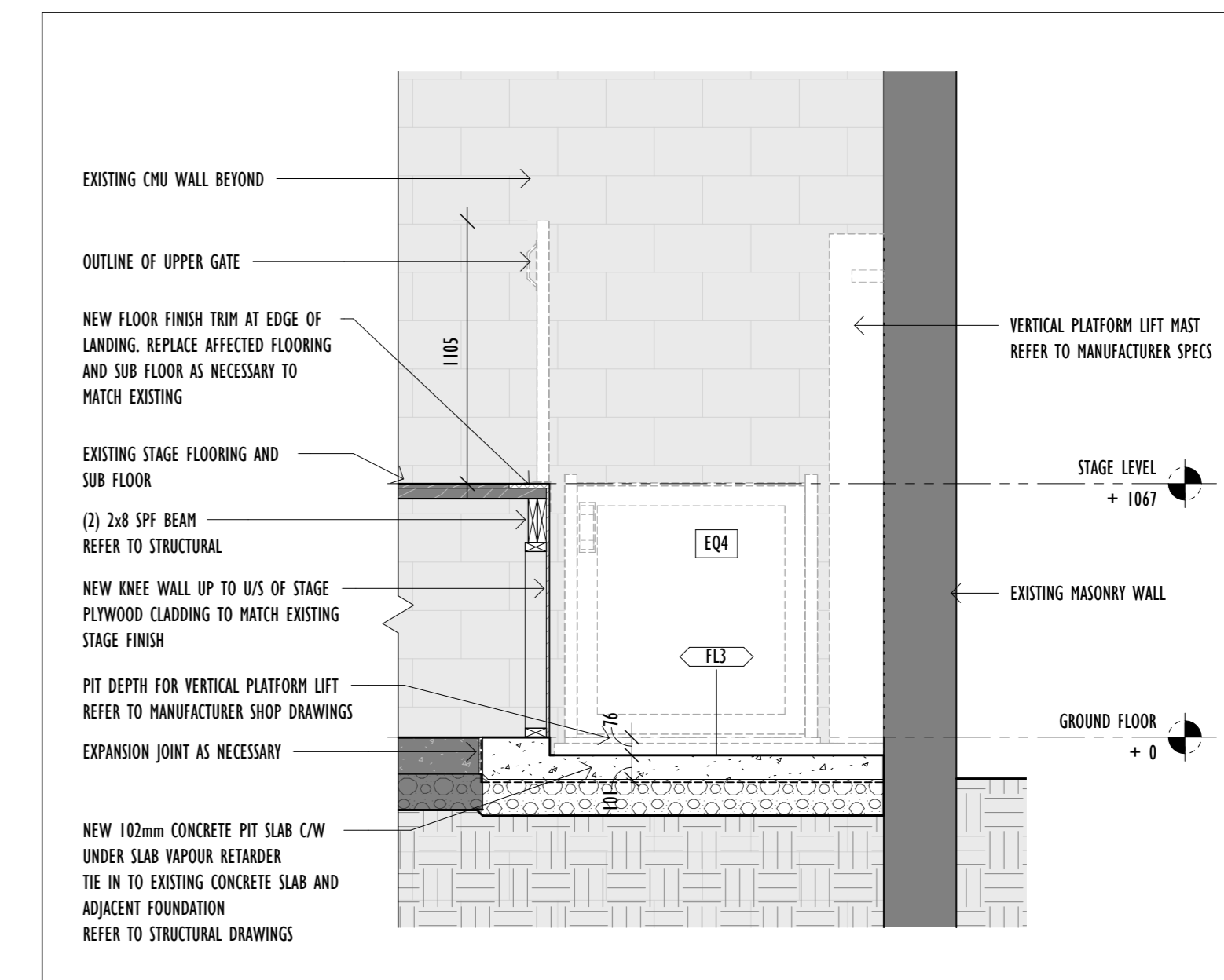
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HATCH LEGEND:

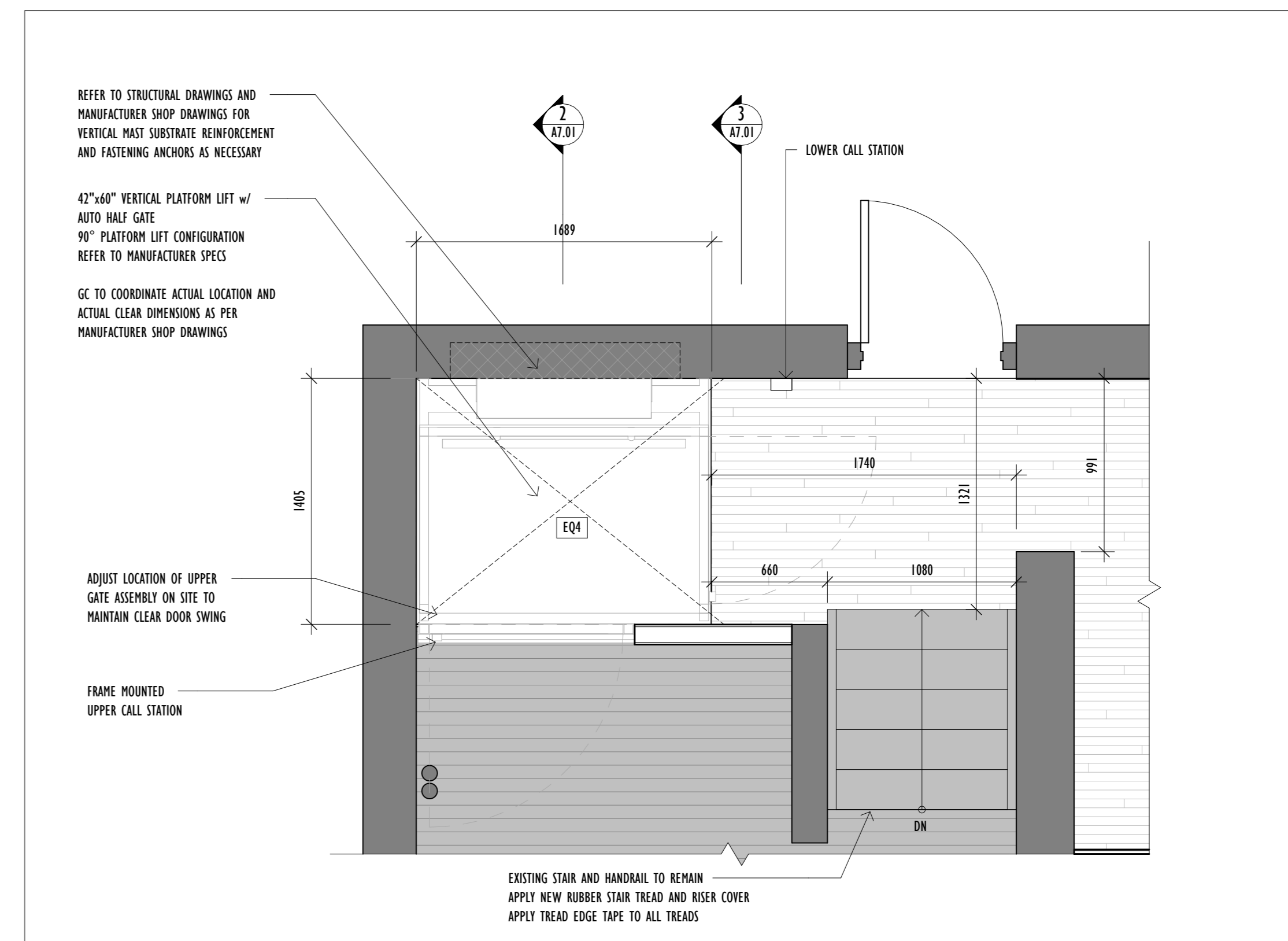
	EXISTING WALL
	EXISTING AREA
	DEMOLISHED
	PROPOSED



3
A7.01
PROPOSED SECTION B - PLATFORM LIFT
Scale: 1 : 25



2
A7.01
PROPOSED SECTION A - PLATFORM LIFT
Scale: 1 : 25



1
A7.01
PROPOSED PLAN - PLATFORM LIFT
Scale: 1 : 25

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Architect's Stamp

Project

YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION

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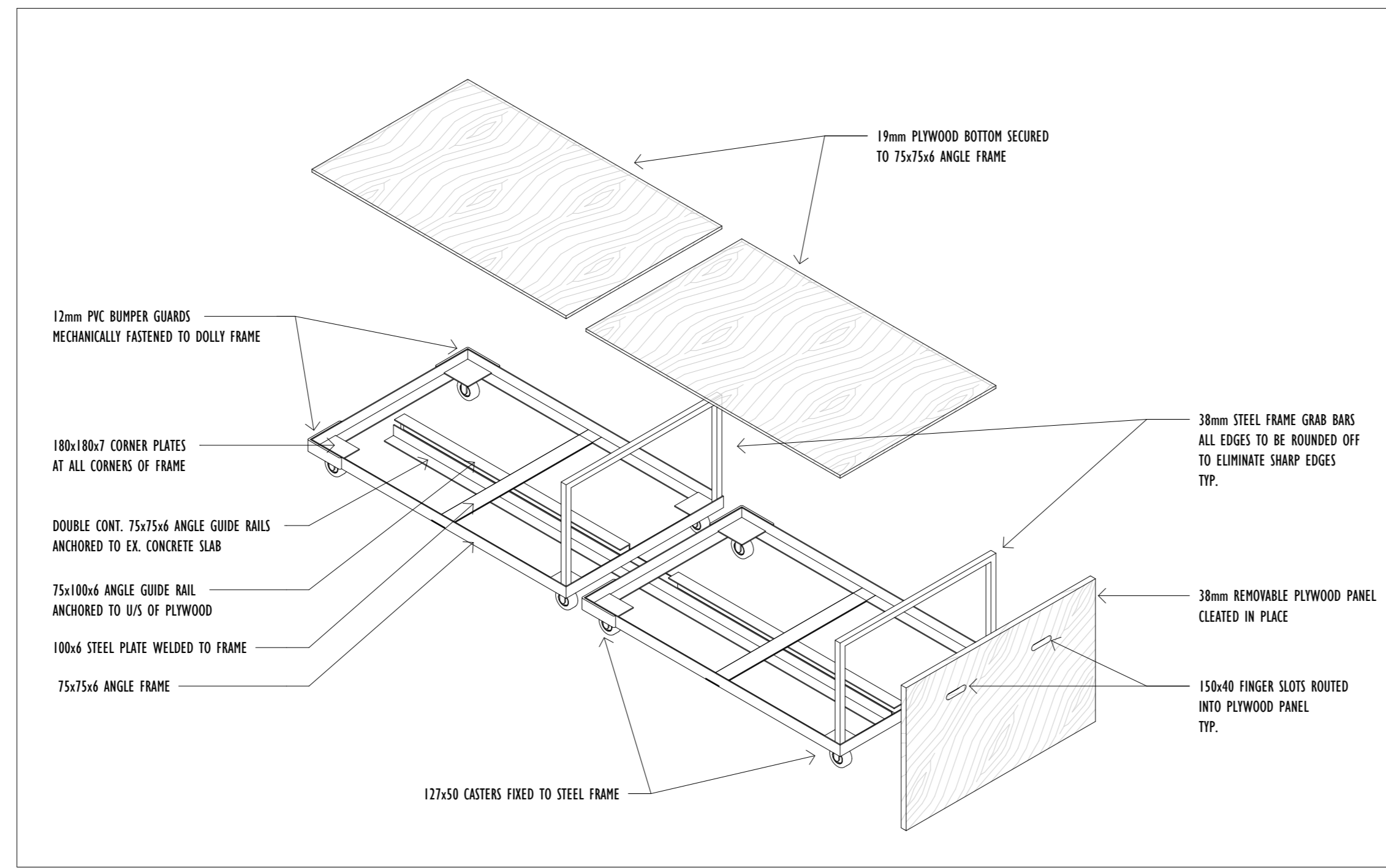
Drawing Title

PROPOSED STAGE PLATFORM LIFT DETAILS

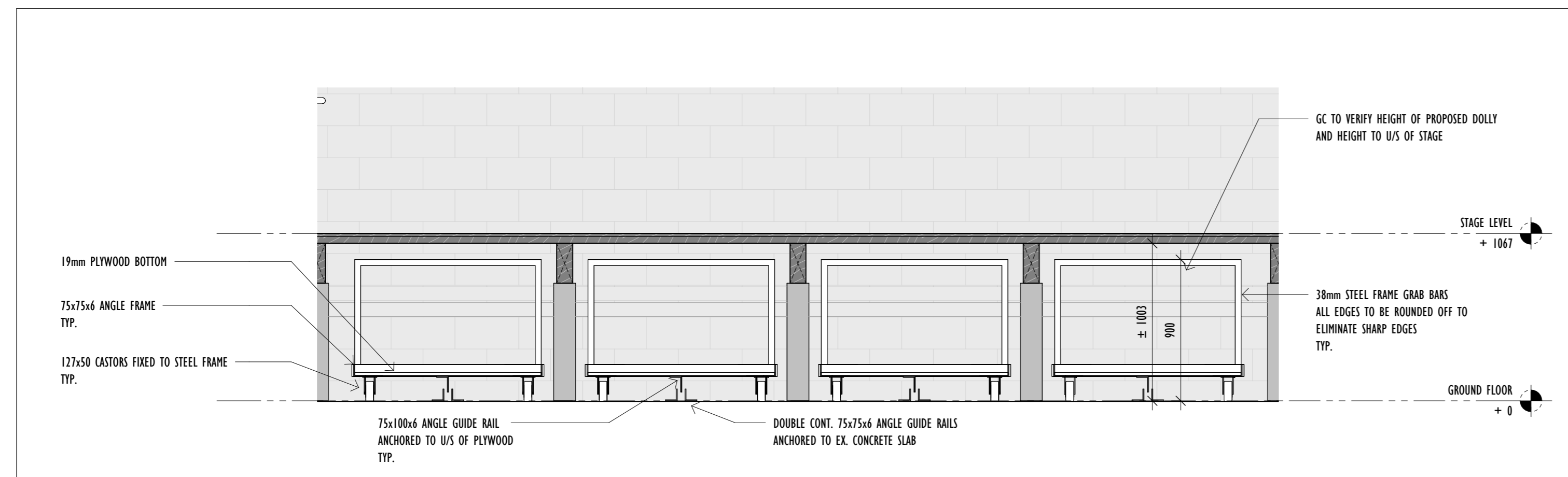
Sheet no. **A7.01**

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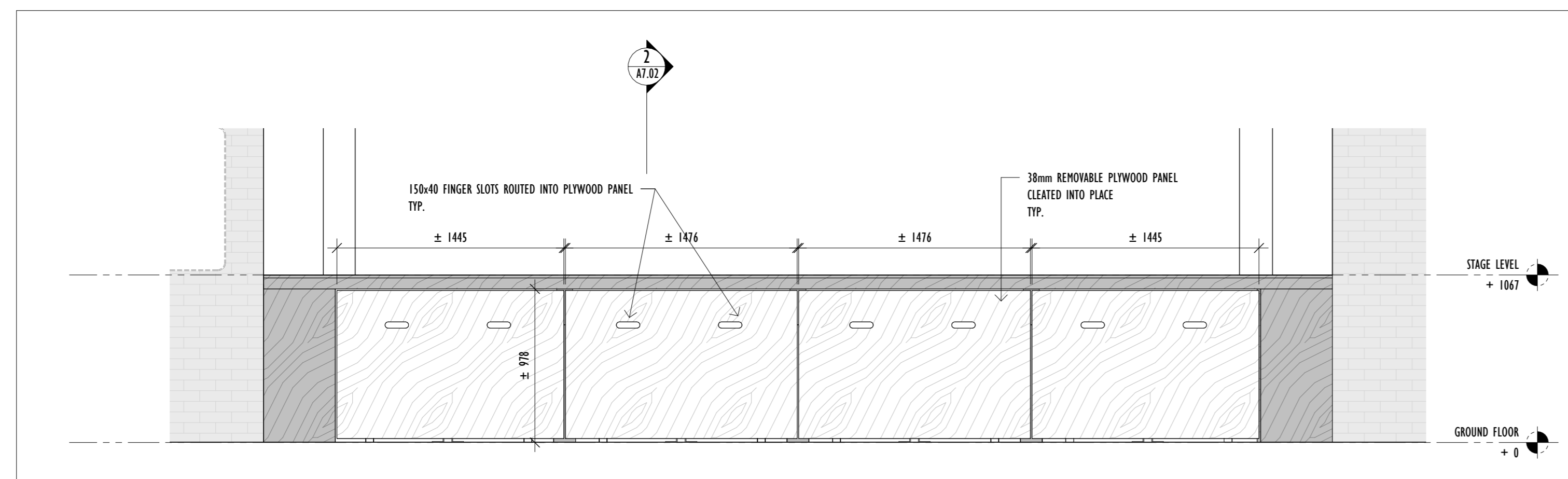
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 2. ANY PENETRATIONS THROUGH FIRE SEPARATIONS MUST BE FIRE SEALED.
 3. LOCATION OF ALL EXISTING PLUMBING STACKS AND LINES, HVAC DUCTS, AND ELECTRICAL TO BE CONFIRMED ON SITE AND COMMUNICATED TO SCHOOL BOARD AND ARCHITECT.
 4. CONTRACTOR TO REVIEW CONFLICTS BETWEEN TRADES.
 5. CONTRACTOR TO NOTIFY ARCHITECT OF ANY SITE DISCREPANCIES.



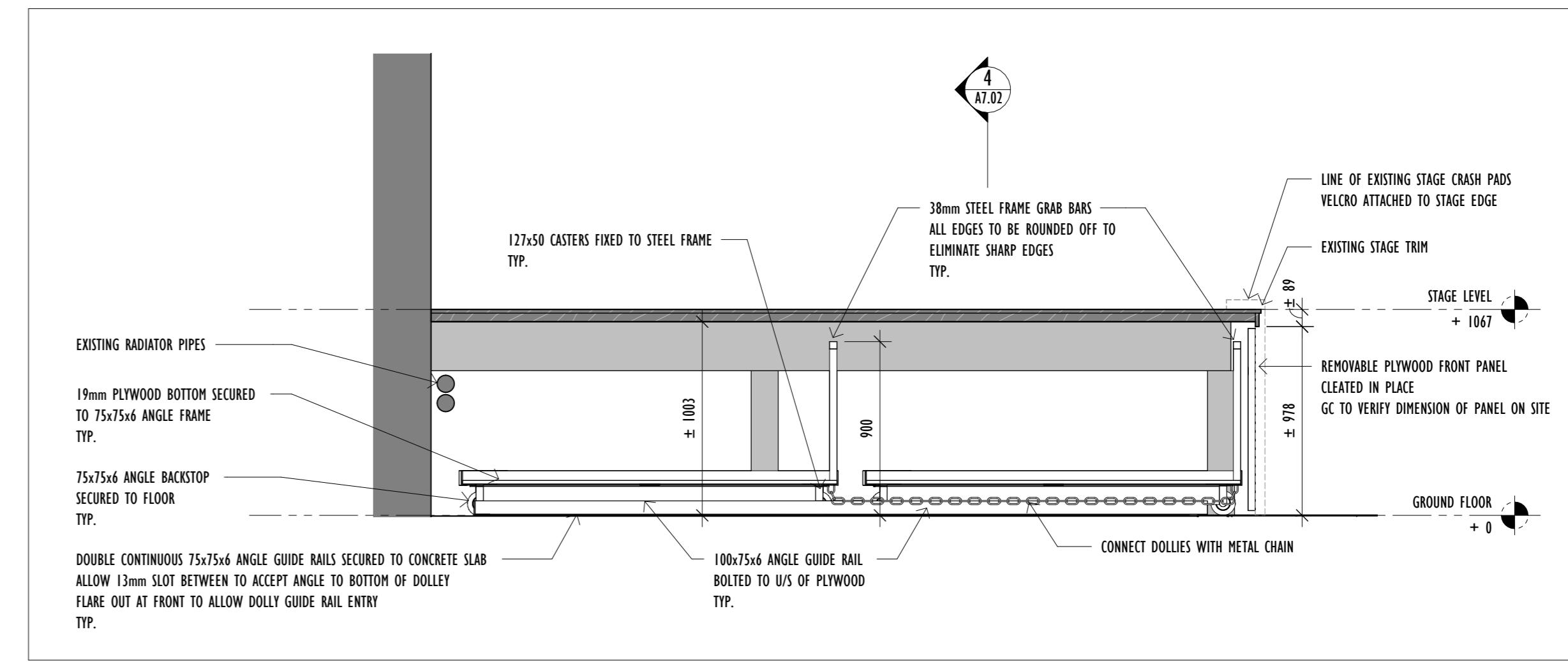
3D VIEW - UNDER STAGE DOLLY
Scale: 1 : 25



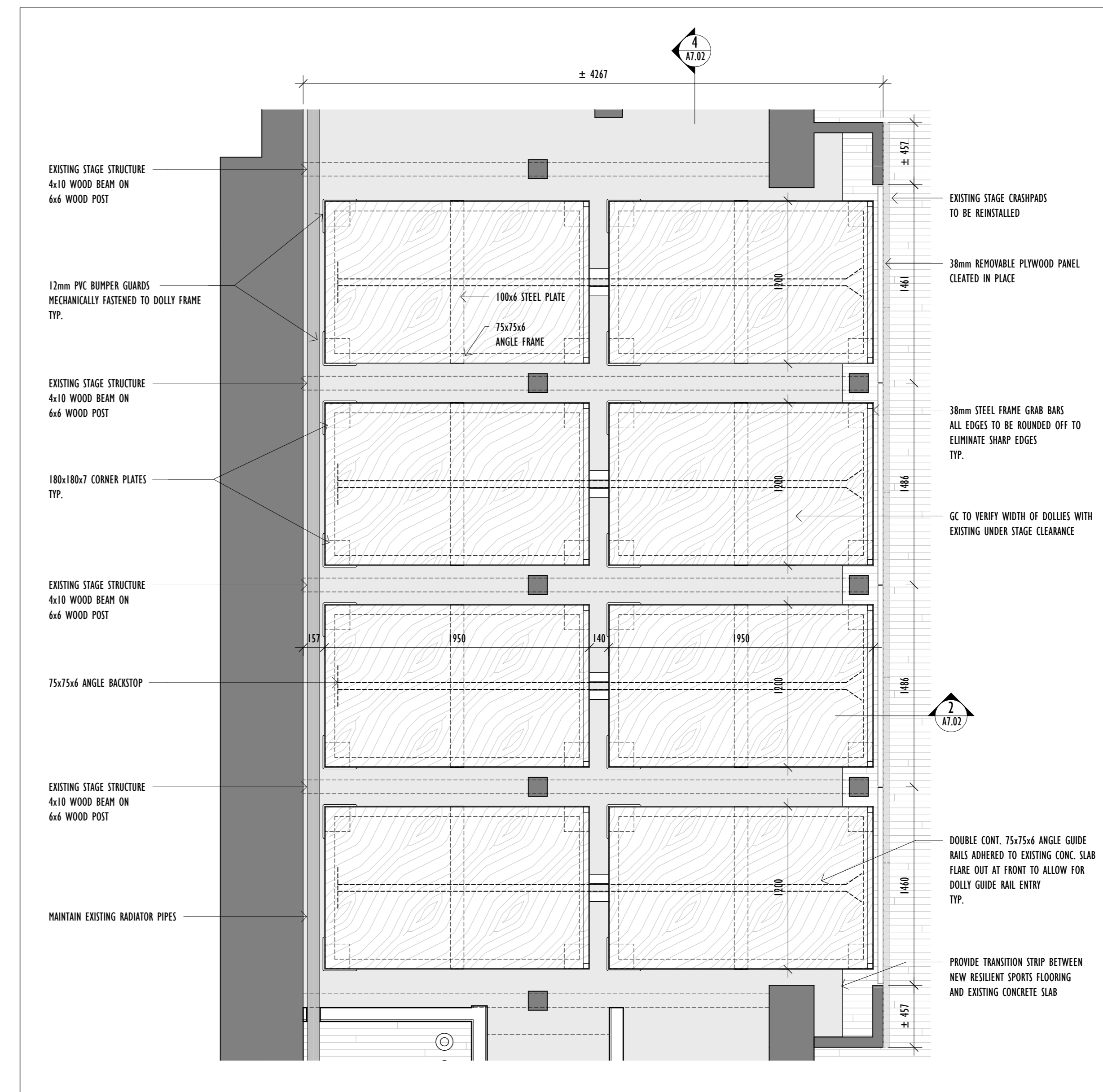
UNDER STAGE SECTION B - STORAGE DETAIL
Scale: 1 : 25



PROPOSED STAGE ELEVATION - DOLLY
Scale: 1 : 25



UNDER STAGE SECTION A - STORAGE DETAIL
Scale: 1 : 25



PROPOSED UNDER STAGE PLAN - STORAGE DOLLY DETAIL
Scale: 1 : 25

DATE	DESCRIPTION

Architect's Stamp

Project: **YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION**
Address: 86 Cameron Ave, Dundas, ON L9H 1P8
Client: HWDSB
Project no.: 2518
Scale: As indicated
Drawn By: KP, BG
Print Date: 2026/04/10

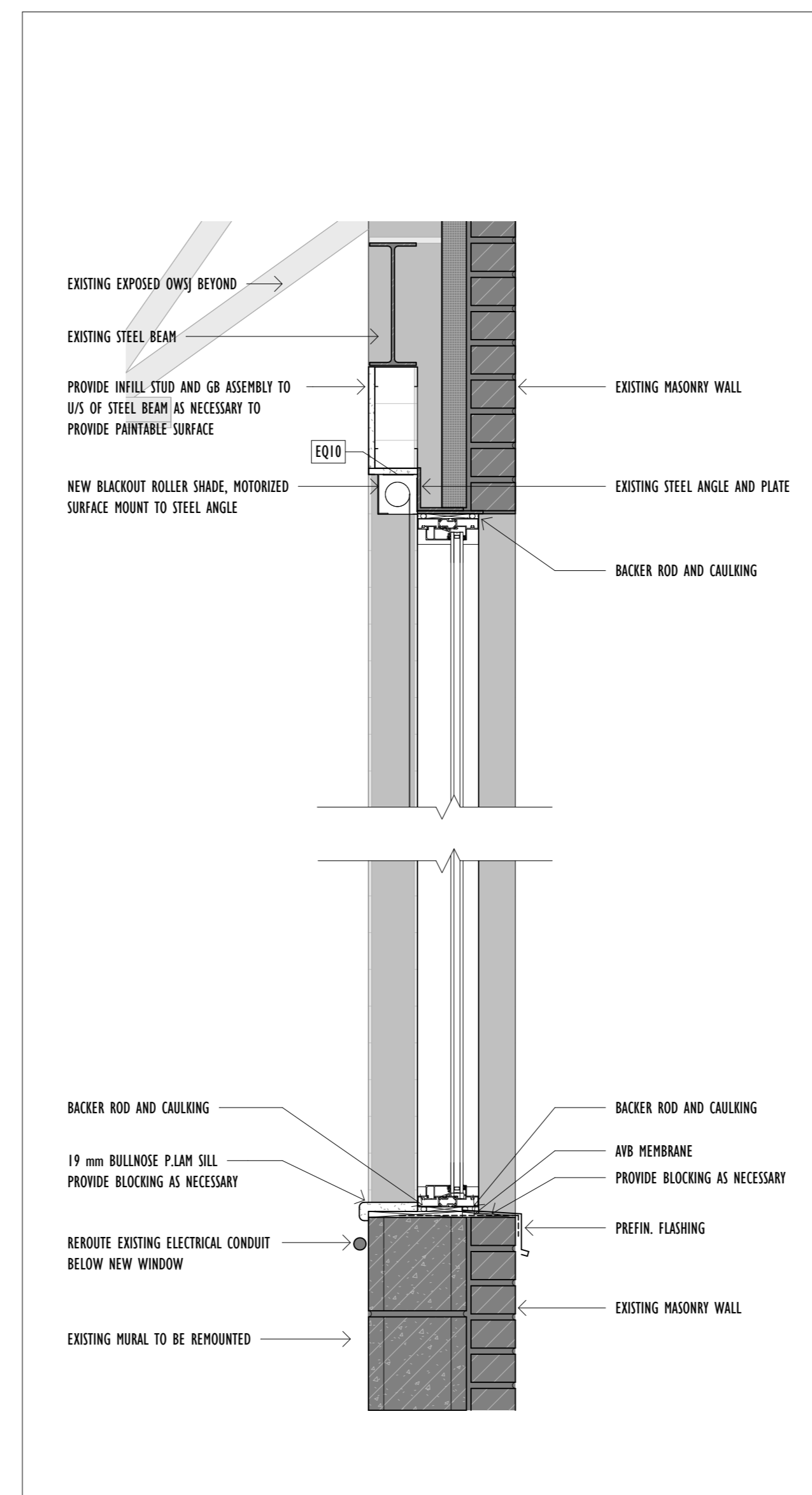
PROPOSED UNDER STAGE STORAGE CART DETAILS

Sheet no. **A7.02**

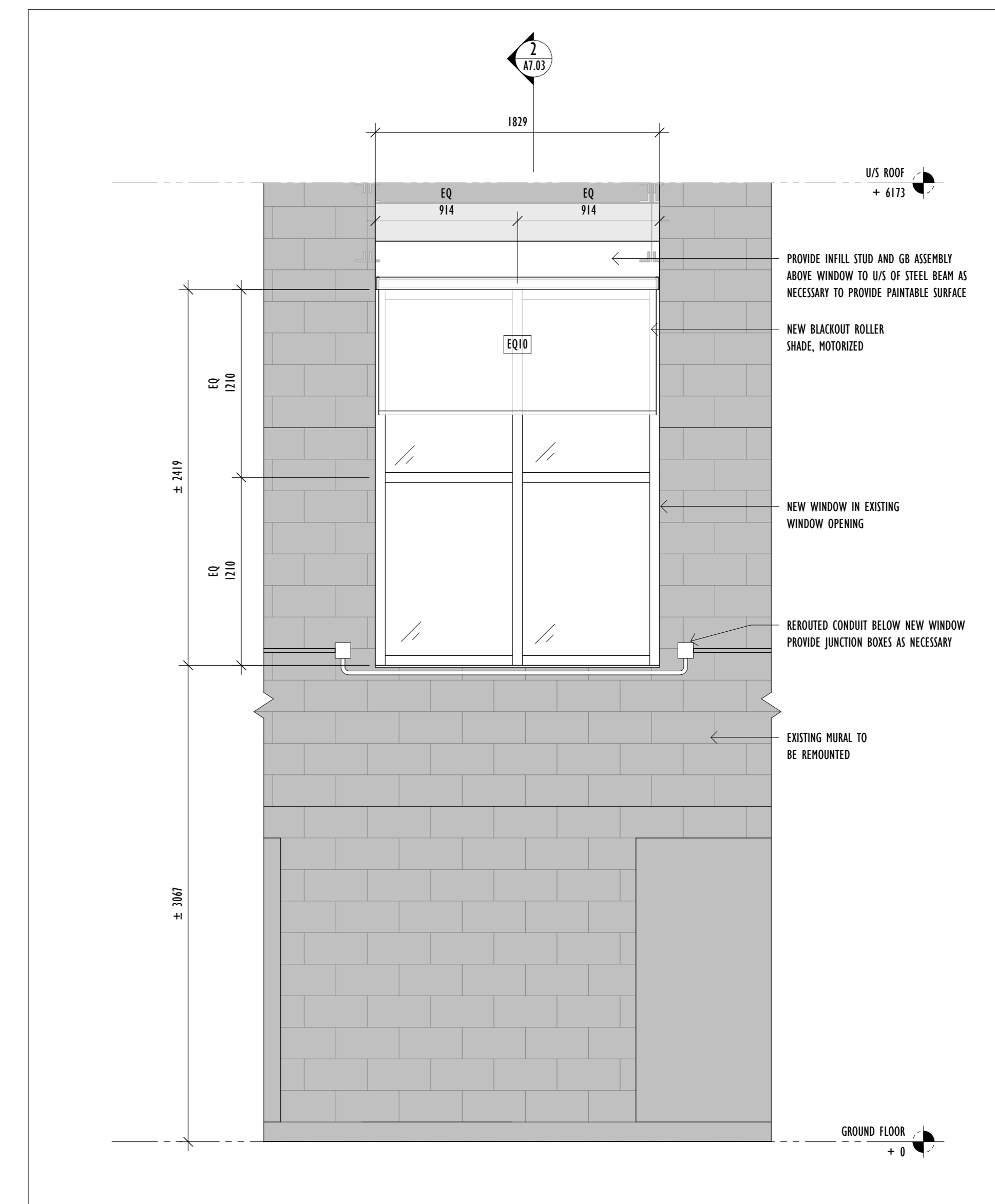
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EQUIPMENT LEGEND	
EQ1	CEILING SUSPENDED, FORWARD FOLDING, FORWARD BRACED
EQ2	WALL MOUNT, SIDE SWING MANUAL WINCH BACKBOARD
EQ3	EXISTING WALL MOUNT FIXED BACKBOARD (RELOCATED)
EQ4	VERTICAL PLATFORM LIFT
EQ5	PROJECTION SCREEN
EQ6	BADMINTON POST
EQ7	VOLLEYBALL POST
EQ8	FLOOR SOCKETS
EQ9	PA SPEAKER
EQ10	WINDOW BLACKOUT SHADES
EQ11	WHITEBOARD

GENERAL NOTES	
1.	ALL DIMENSIONS FOR EXISTING BUILDING ELEMENTS ARE APPROXIMATE. CONTRACTOR TO SITE VERIFY PRIOR TO DEMOLITION OR CONSTRUCTION
2.	ANY PENETRATIONS THROUGH FIRE SEPARATIONS MUST BE FIRE SEALED.
3.	LOCATION OF ALL EXISTING PLUMBING STACKS AND LINES, HVAC DUCTS, AND ELECTRICAL TO BE CONFIRMED ON SITE AND COMMUNICATED TO SCHOOL BOARD AND ARCHITECT
4.	CONTRACTOR TO REVIEW CONFLICTS BETWEEN TRADES
5.	CONTRACTOR TO NOTIFY ARCHITECT OF ANY SITE DISCREPANCIES



2
A7.03
PROPOSED WINDOW SECTION DETAIL
Scale: 1 : 10



3
A7.03
PROPOSED WINDOW ELEVATION
Scale: 1 : 25

2023 OCT 23	ISSUED FOR SUBMITTAL DESIGN REVIEW
2023 NOV 21	ISSUED FOR DESIGN REVIEW 2
2023 JAN 08	ISSUED FOR PERMIT
2023 MAR 13	ISSUED FOR PERMIT RESPONSE
2023 APR 10	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project

YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION

Address 86 Cameron Ave, Dundas, ON L9H 1P8

Client	HWDSB
Project no.	2518
Scale	As indicated
Drawn By	RP, BG
Print Date	2026/04/10

Project North

Drawing Title

PROPOSED WINDOW DETAILS

Sheet no.

A7.03

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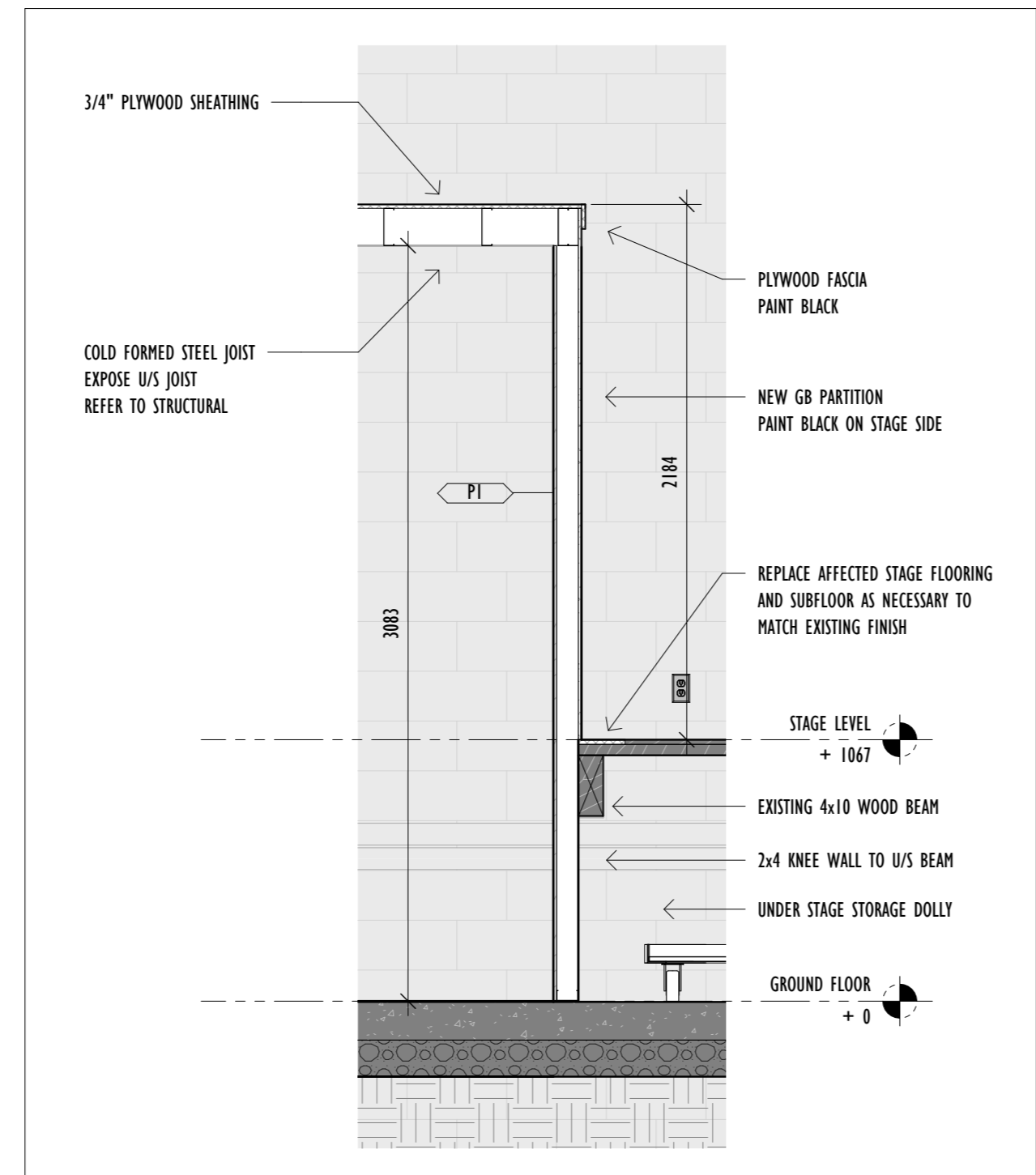
HATCH LEGEND:

- EXISTING WALL
- EXISTING AREA
- DEMOLISHED
- PROPOSED

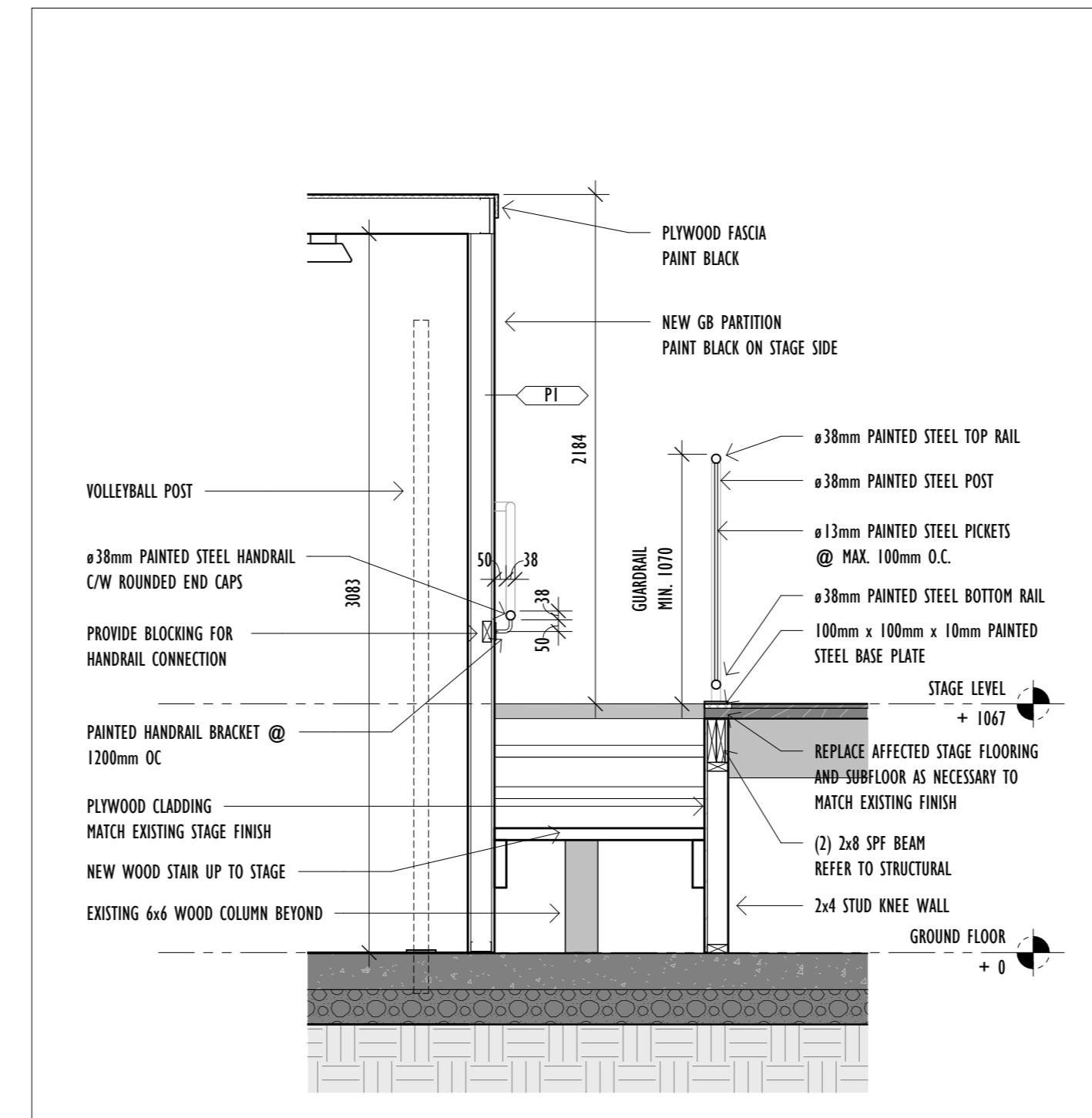
EQUIPMENT LEGEND

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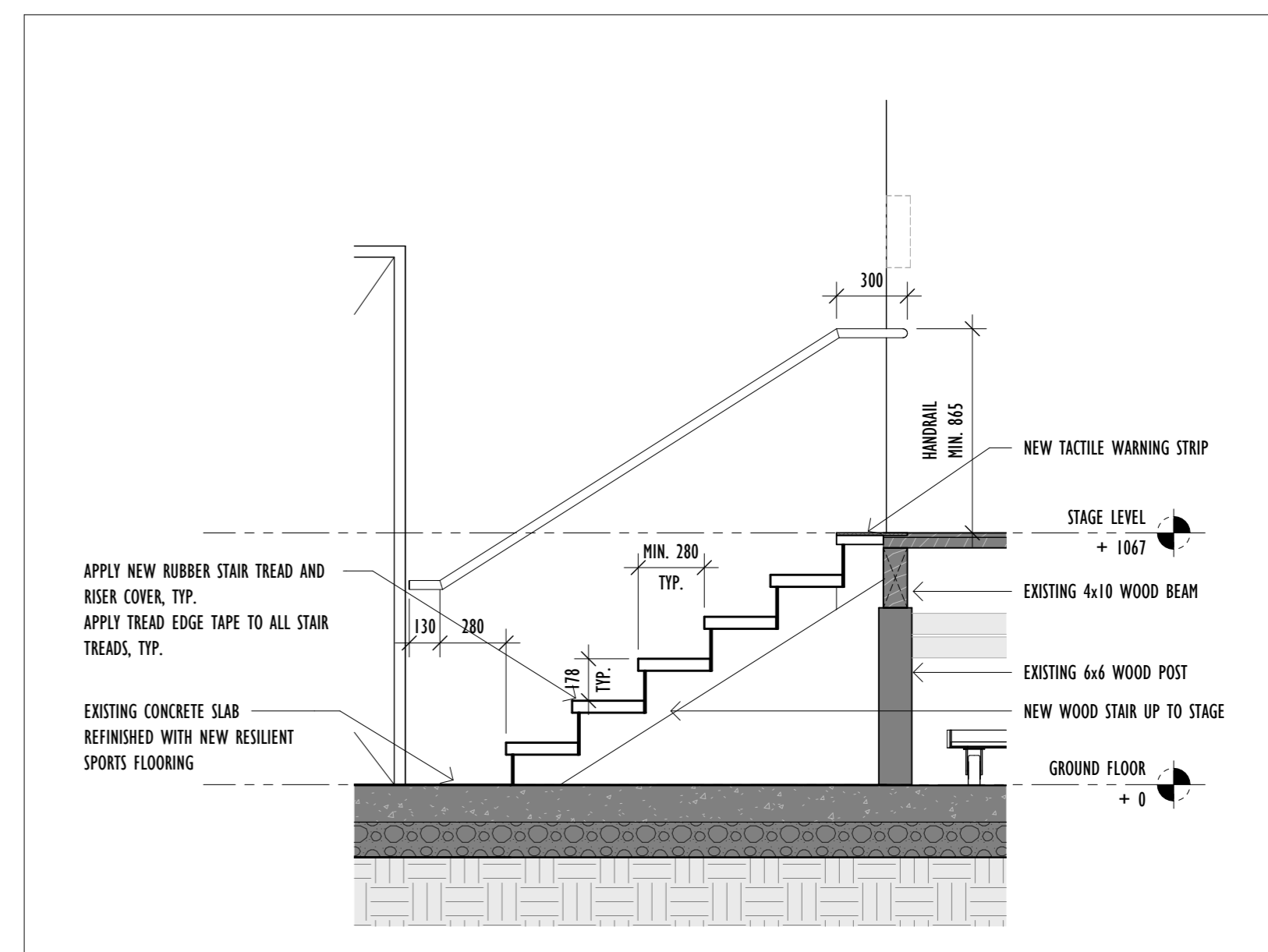
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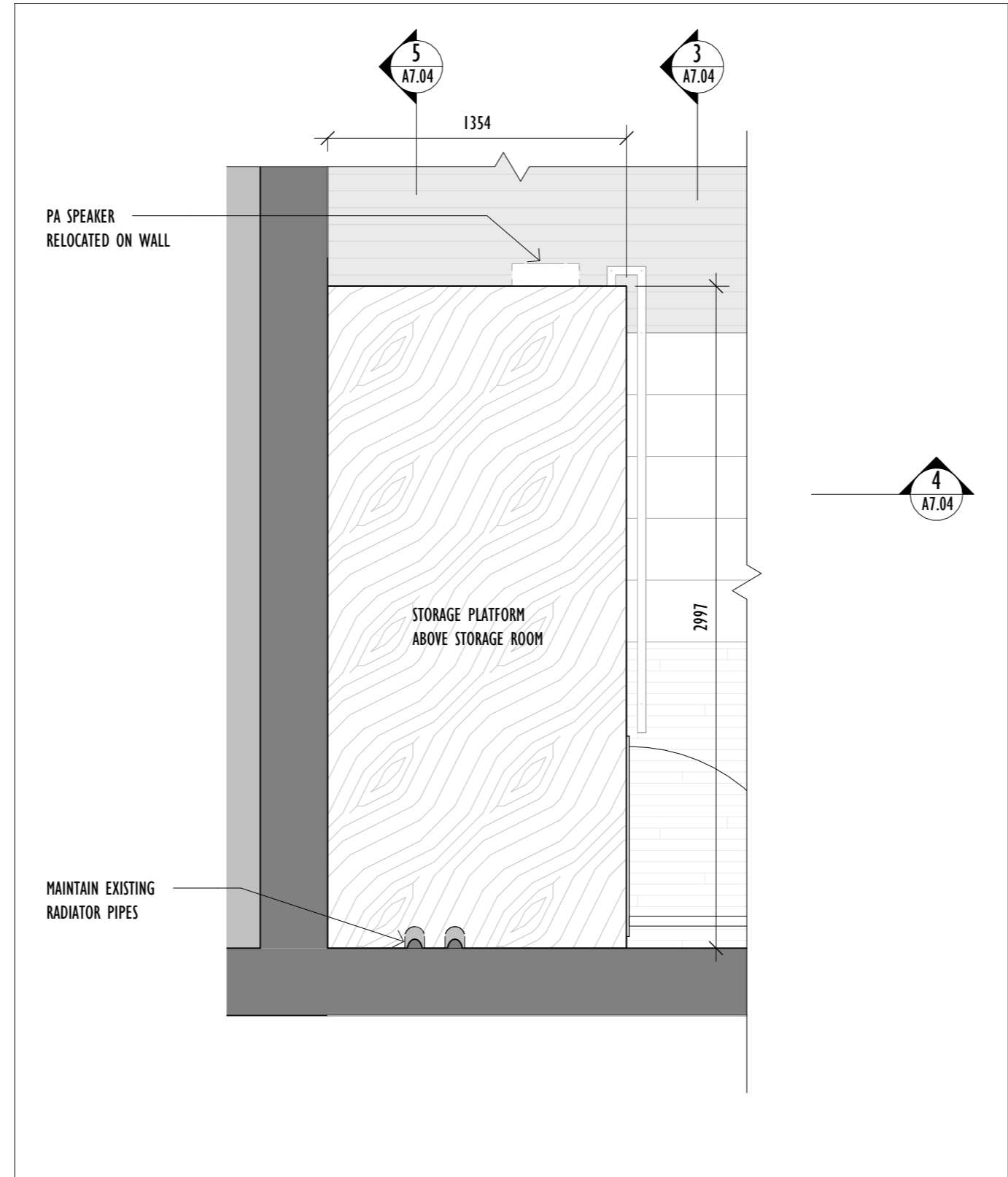
PROPOSED SECTION C - STORAGE ROOM
Scale: 1 : 25



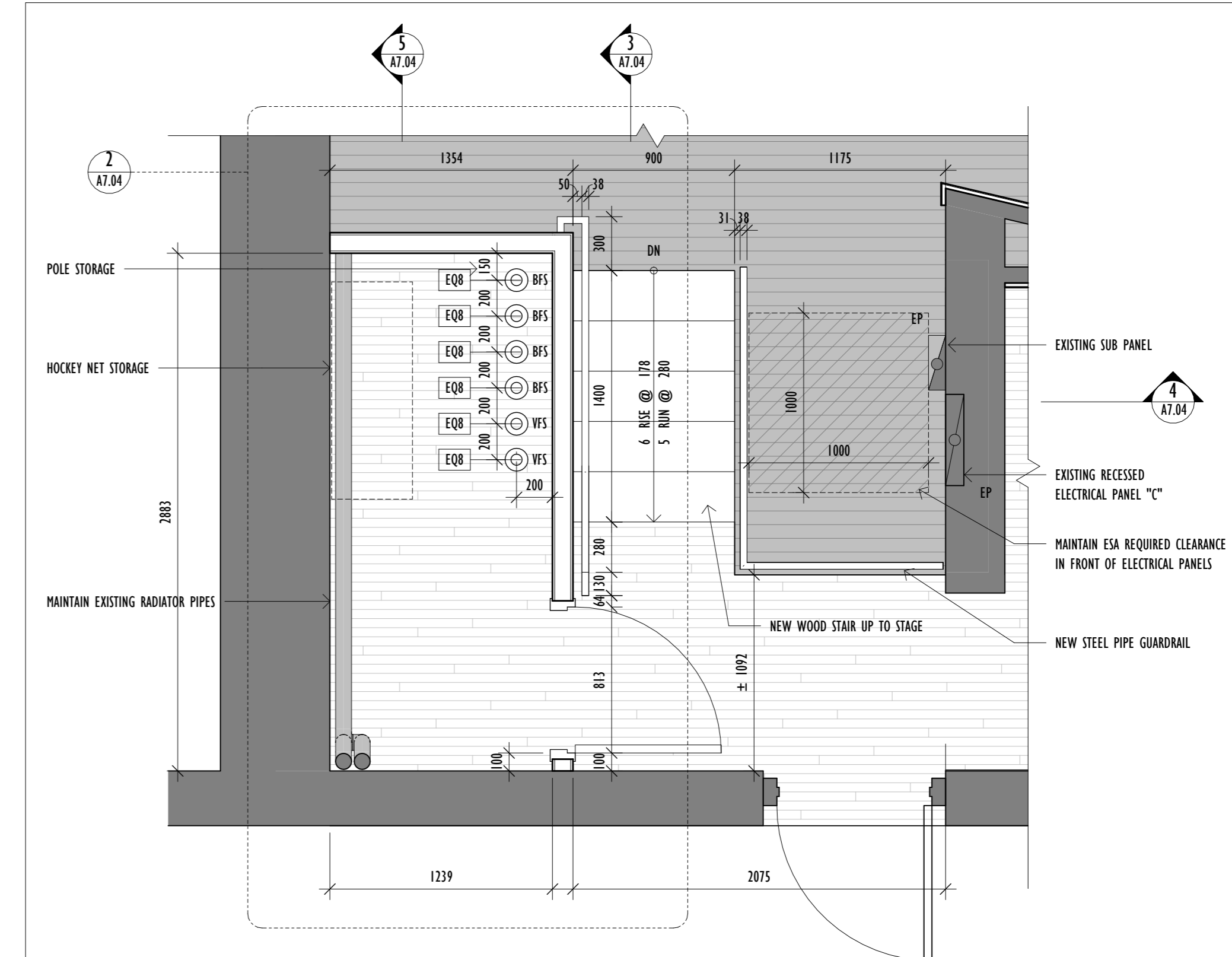
PROPOSED SECTION B - PROPOSED STAIR
Scale: 1 : 25



PROPOSED SECTION A - PROPOSED STAIR
Scale: 1 : 25



PROPOSED PLAN - ABOVE STORAGE ROOM
Scale: 1 : 25



PROPOSED PLAN - NEW STAIR AND STORAGE ROOM
Scale: 1 : 25

DATE	PM 13	FOOD FOR THOUGHT RESPONSE
DATE	PM 13	FOOD FOR THOUGHT
DATE	PM 13	FOOD FOR THOUGHT

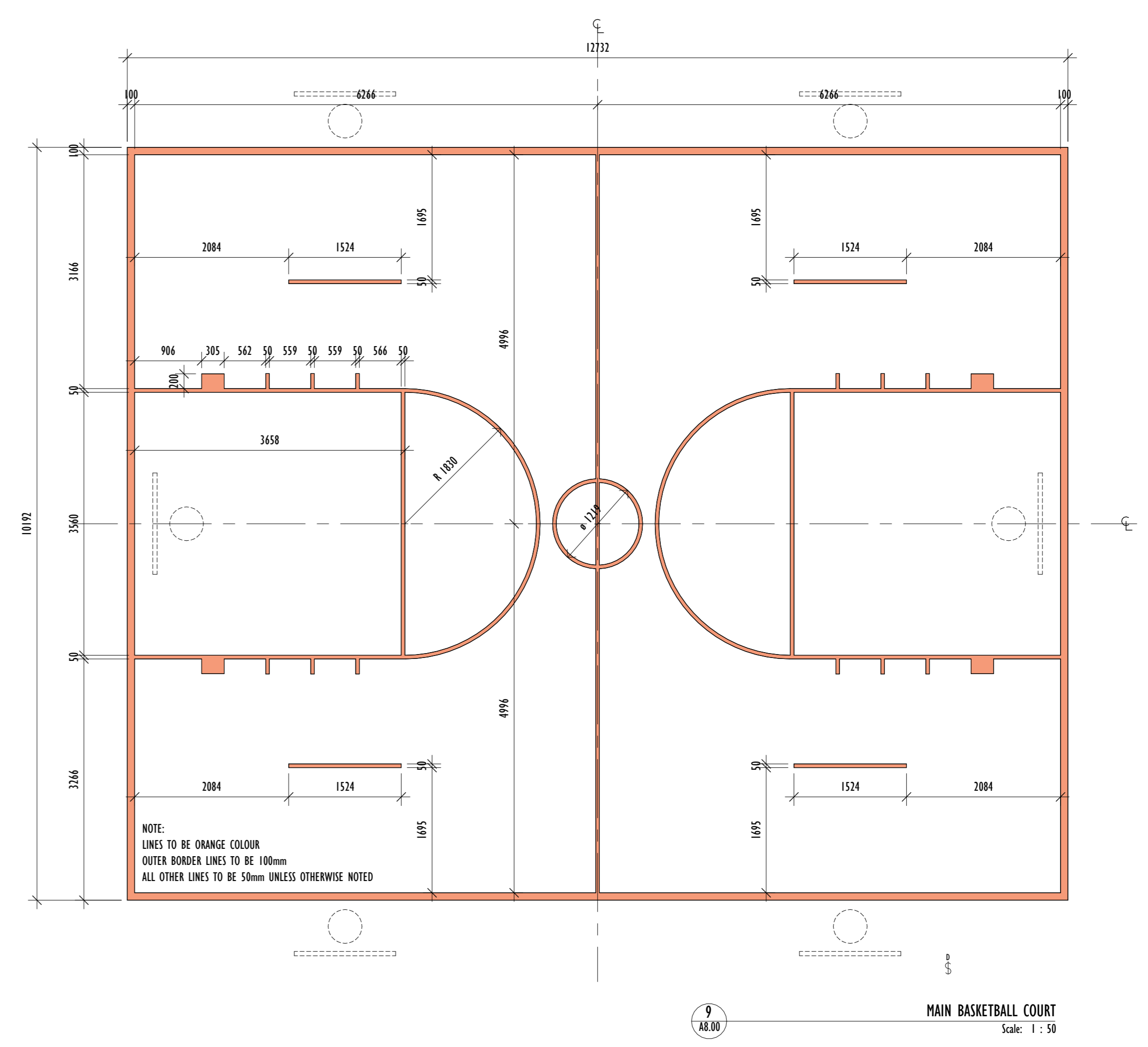
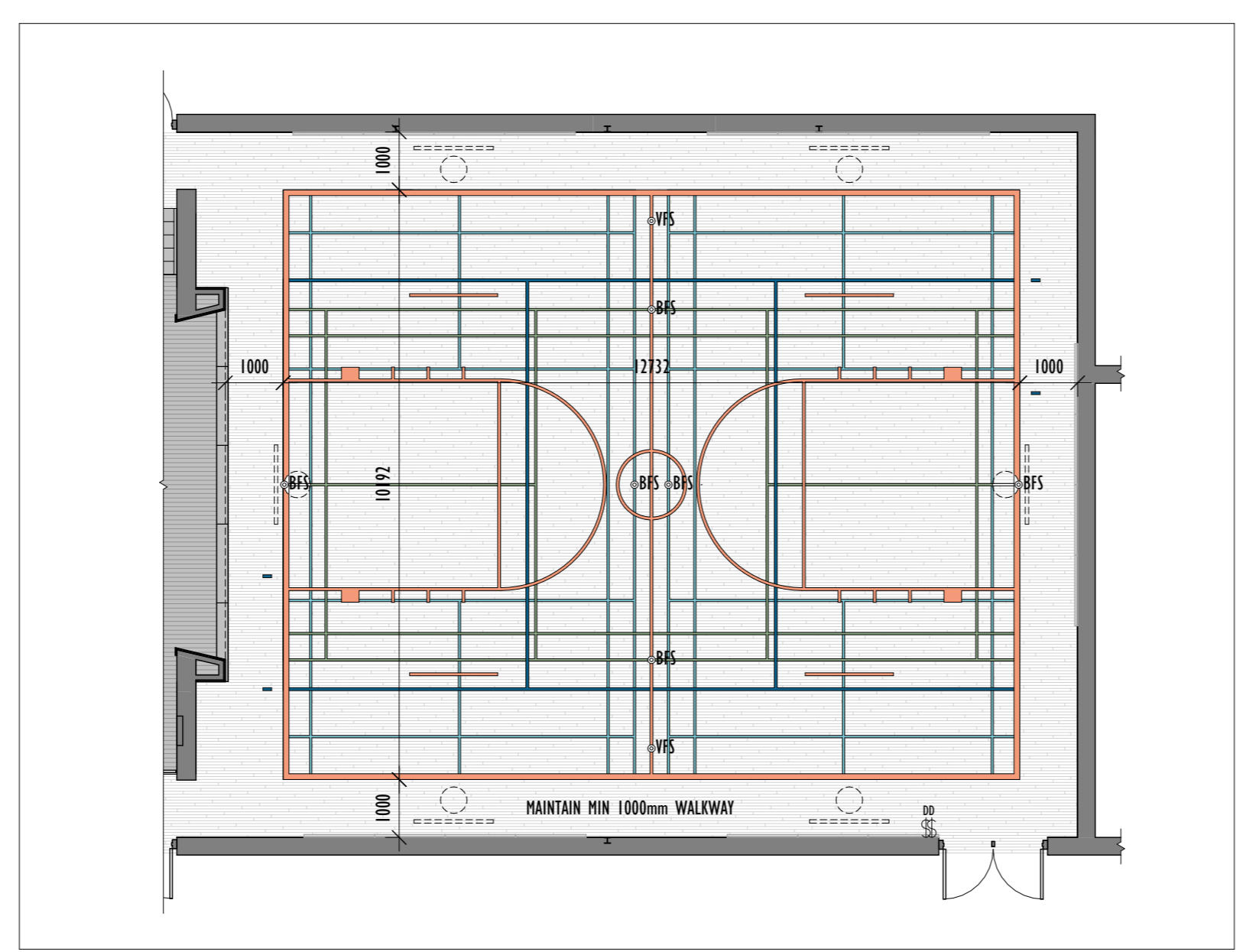
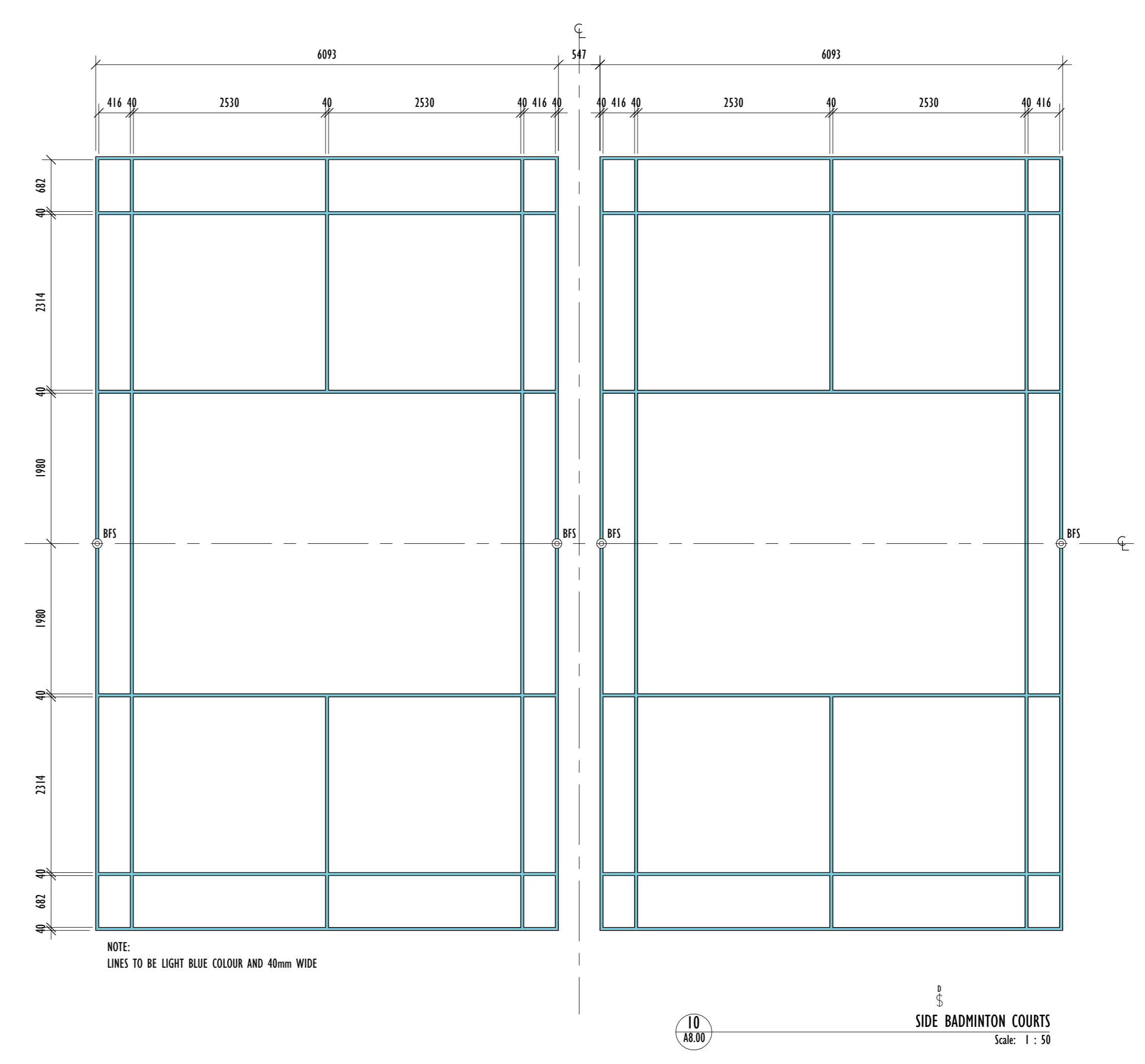
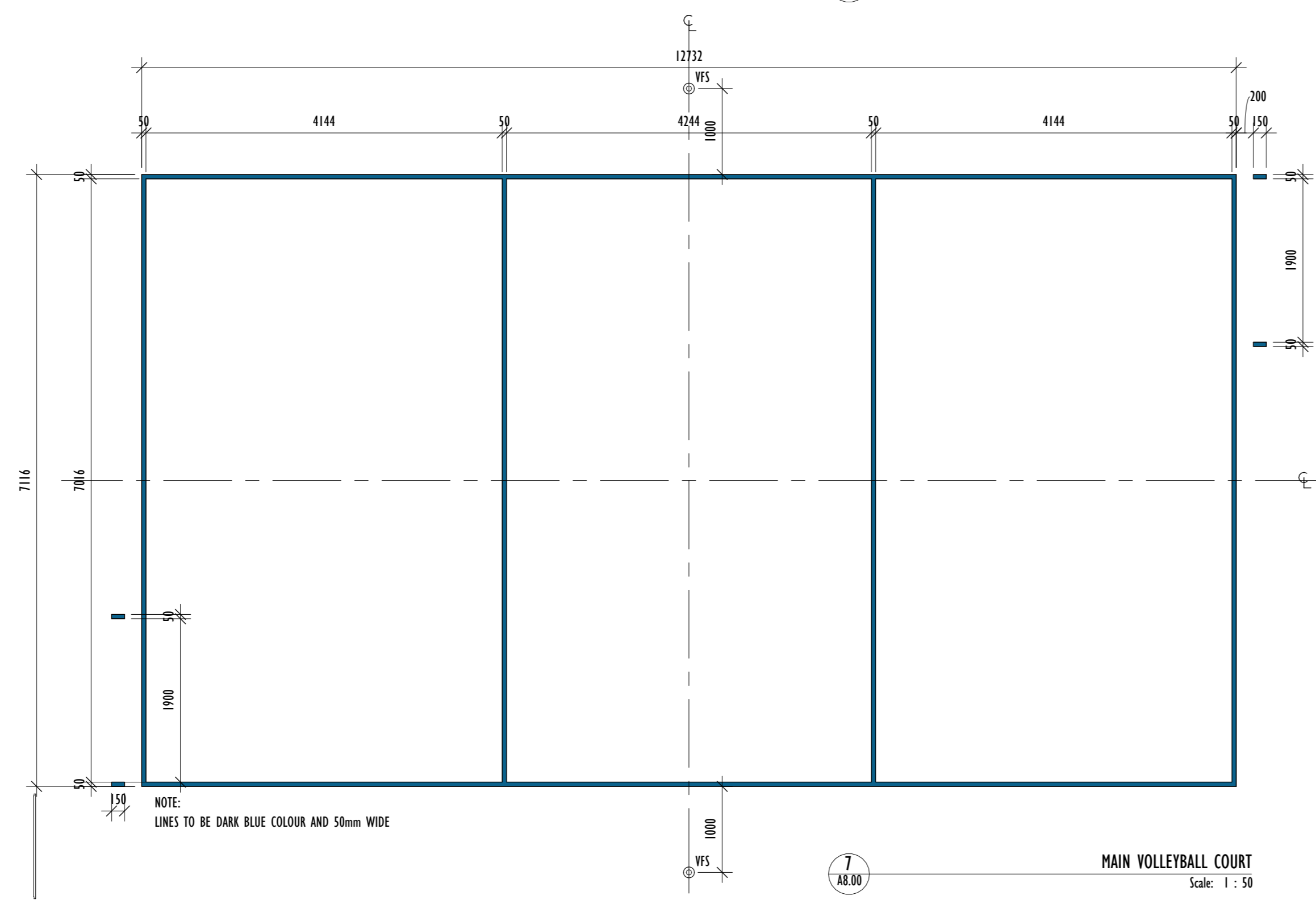
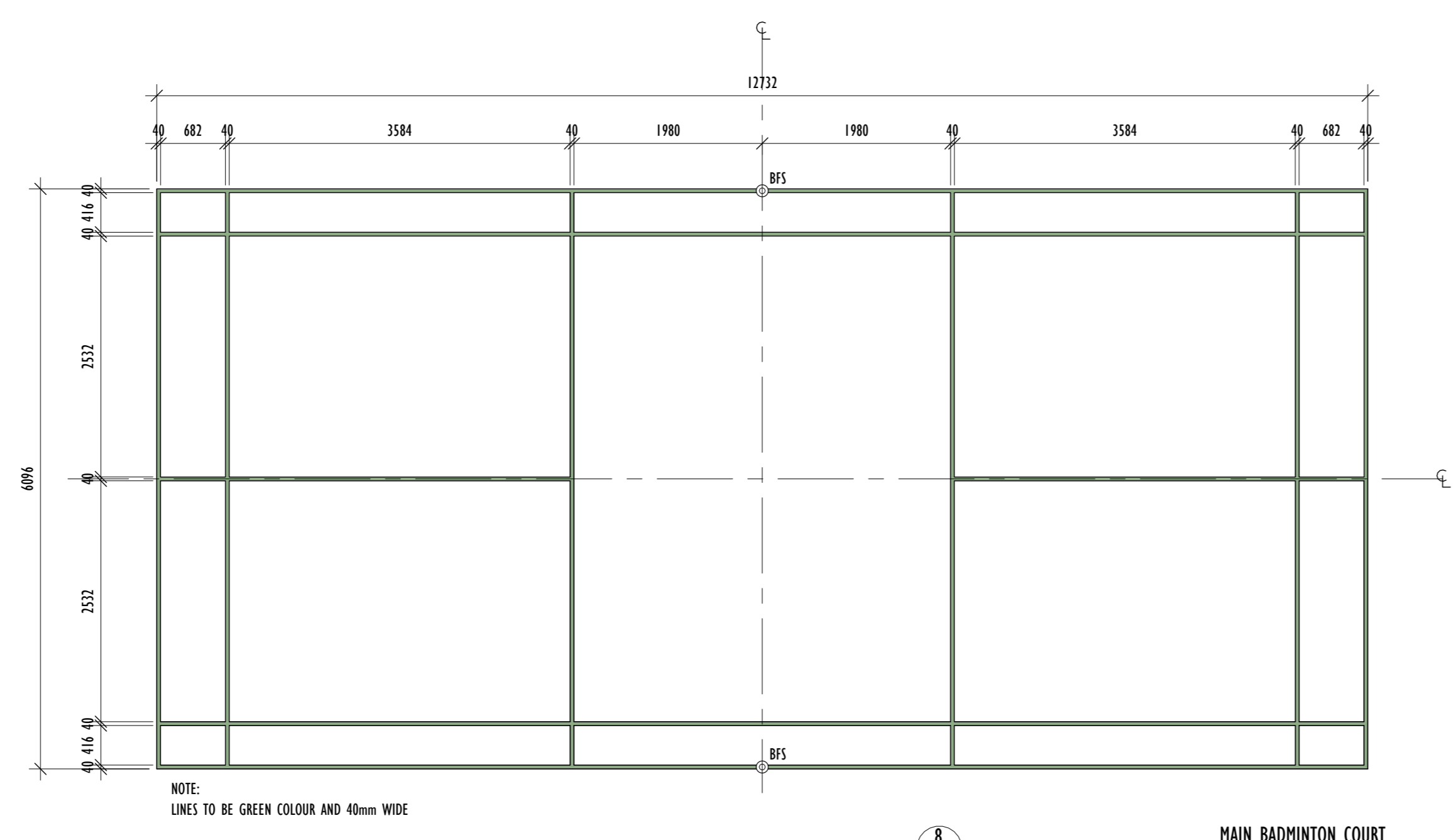
Architect's Stamp

Project: **YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION**
Address: 86 Cameron Ave, Dundas, ON L9H 1P8
Client: HWDSB
Project no.: 2518
Scale: As indicated
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PROPOSED STORAGE ROOM AND STAIR STAIR DETAILS

Sheet no. **A7.04**

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PLAN LEGEND:

- VFS - VOLLEYBALL FLOOR SOCKET
- BFS - BADMINTON FLOOR SOCKET

2023 OCT 23	ISSUED FOR SCHEMATIC DESIGN REVIEW
2023 NOV 21	ISSUED FOR DESIGN REVIEW 2
2023 JAN 08	ISSUED FOR PERMIT
2023 MAR 13	ISSUED FOR PERMIT RESPONSE
2023 APR 10	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project
YORKVIEW ELEMENTARY SCHOOL
GYM RENOVATION
Address: 86 Cameron Ave, Dundas, ON L9H 1P8
Client: HWDSB
Project no.: 2518
Scale: As indicated
Drawn By: KP, BG
Print Date: 2026/04/10

Drawing Title
PROPOSED GYM FLOOR DETAILS

Sheet no. **A8.00**

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010000 GENERAL

- CONFORM TO THE REQUIREMENTS OF THE ONTARIO BUILDING CODE 2024, AND ANY APPLICABLE ACTS OF AUTHORITY HAVING JURISDICTION.
- READ STRUCTURAL DRAWINGS IN CONJUNCTION WITH THE SPECIFICATIONS AND ALL OTHER CONTRACT DOCUMENTS.
- BEFORE PROCEEDING WITH WORK, CHECK ALL THE DIMENSIONS SHOWN ON THE STRUCTURAL DRAWINGS WITH THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS AND REPORT DISCREPANCIES TO THE CONSULTANT. DO NOT SCALE THE DRAWINGS.
- REFER TO THE ARCHITECTURAL AND OTHER DRAWINGS FOR LOCATIONS AND DIMENSIONING OF OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS. HOWEVER, OBTAIN THE CONSULTANT'S PRIOR APPROVAL BEFORE INSTALLING OPENINGS ETC. WHICH ARE NOT SHOWN ON STRUCTURAL DRAWINGS.
- HORIZONTAL AND VERTICAL DESIGN LOADS ARE NOTED. THEY SHALL NOT BE EXCEEDED DURING CONSTRUCTION.
- TYPICAL STRUCTURAL DETAILS SHALL GOVERN THE WORK. IF DETAILS DIFFER ON THE DRAWINGS, THE MOST STRINGENT SHALL GOVERN.
- ALL TEMPORARY WORKS INCLUDING SHORING ARE TO BE PROVIDED BY THE CONTRACTOR.

010001 DESIGN NOTES

- THE BUILDING IS DESIGNATED AS BELONGING TO THE HIGH IMPORTANCE CATEGORY, AS DEFINED IN THE OBC 2024.
- ALL REINFORCED CONCRETE ELEMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH CSA STANDARD A23.3.
- ALL STRUCTURAL STEEL ELEMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH CAN/CSA-S16.
- ALL STRUCTURAL MASONRY ELEMENTS HAVE BEEN DESIGNED IN ACCORDANCE WITH CSA STANDARD 5304.1.
- THE LATERAL FORCES ARE RESISTED BY THE MASONRY SHEAR WALLS
- WIND:
THE DESIGN OF THE STRUCTURE FOR WIND IS BASED ON AN HOURLY WIND PRESSURE OF 0.44kPa (BASED ON 1/50 YEAR RETURN FACTOR).
THE IMPORTANCE FACTOR, Iw, FOR WIND DESIGN IS 1.0. FOR DEFLECTION ANALYSIS, THE FACTOR IS 0.75.
THE DESIGN WIND FORCES HAVE BEEN CALCULATED IN ACCORDANCE WITH THE ONTARIO BUILDING CODE 2024 AND WITH THE "DYNAMIC" PROCEDURE DESCRIBED IN THE USER'S GUIDE STRUCTURAL COMMENTARIES (PART 4).
- EARTHQUAKE:
THE DESIGN OF THE STRUCTURE FOR EARTHQUAKE IS BASED ON:
Ie = 1.15
SITE CLASS = D (ASSUMED)
LATERAL FORCES ON FOUNDATION WALLS
8. WALLS RETAINING EARTH ARE DESIGNED TO SAFELY WITHSTAND A HORIZONTAL PRESSURE AT ANY DEPTH (H) GIVEN BY THE EXPRESSION:
 $P = K (y h + q)$, WHERE
K IS THE LATERAL EARTH PRESSURE COEFFICIENT
P IS THE PRESSURE EXERTED HORIZONTALLY
h IS THE DEPTH BELOW GRADE
y IS THE UNIT WEIGHT OF SOIL
q IS THE SURCHARGE ON THE GROUND SURFACE
a) FOUNDATION AND OTHER WALLS RETAINING EARTH HAVE BEEN DESIGNED FOR SURCHARGE OF 4.80 kPa
b) THE WALLS HAVE BEEN DESIGNED ASSUMING THAT THERE IS FREE-DRAINING BACKFILL, OR THAT OTHER PROVISIONS HAVE BEEN MADE, SUCH THAT THE WALLS ARE NOT SUBJECT TO HYDROSTATIC PRESSURE.
c) IN ACCORDANCE WITH OBC C1.9.4.4.6, THE WALLS HAVE BEEN DESIGNED USING K=1.0, AND Y=4.7 kN/m³.
9. SNOW LOADS ON ROOFS
THE ROOFS HAVE BEEN DESIGNED WITH Ss = 1.5 kPa AND Sr = 0.4 kPa
THE IMPORTANCE FACTOR, Iw, IS [1.15] FOR UL5 AND 0.9 FOR SLS.

010004 SUBMITTALS

- STRUCTURAL STEEL
 - DESIGN DETAILS, CONNECTIONS, AND THE LIKE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE FOR THE FORCES SHOWN ON THE DRAWINGS.
 - SUBMIT SKETCHES AND DESIGN CALCULATIONS STAMPED AND SIGNED BY QUALIFIED PROFESSIONAL ENGINEER LICENSED IN PROVINCE OF ONTARIO FOR NON STANDARD CONNECTIONS.
 - SUBMIT SHOP, ERECTION, AND SETTING DRAWINGS FOR REVIEW BY THE CONSULTANT.
 - ENSURE FABRICATOR DRAWINGS SHOWING DESIGNED ASSEMBLIES, COMPONENTS AND CONNECTIONS ARE STAMPED AND SIGNED BY QUALIFIED PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO.
- STEEL JOISTS
 - DESIGN STEEL JOISTS, BRIDGING, AND THE LIKE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE FOR THE FORCES SHOWN ON THE DRAWINGS.
 - SUBMIT SHOP DETAILS AND ERECTION DRAWINGS FOR REVIEW BY THE CONSULTANT.
 - SUBMIT DRAWINGS STAMPED AND SIGNED BY QUALIFIED PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO.

030000 CONCRETE

CATEGORY	DESCRIPTION	EXPOSURE CLASS PER A23.1	CONCRETE STRENGTH f'c (MPa)	MAX. W/C RATIO	AIR CONTENT	SCOPE
CM 2	SLAB ON GRADE	C-2	25			SLAB ON GRADE IN PKG GARAGE, EXPOSED TO DE-ICING CHEMICALS AND/OR TO FREEZE THAW.

- MATERIALS
 - CONCRETE
 - CONFORM TO THE REQUIREMENTS OF CSA STANDARD A23.1 (LATEST VERSION) AND THE FOLLOWING FOR STRENGTH, WATER-TO-CEMENTING MATERIALS CONTENT AND AIR CONTENT.
 - NOMINAL MAXIMUM SIZE OF AGGREGATE SHALL BE 20 mm. USE SMALLER AGGREGATES AS APPROPRIATE IN AREAS OF CONGESTED REINFORCING STEEL OR TO IMPROVE WORKABILITY. MODIFY MIX DESIGNS TO SUIT. WHERE AGGREGATES SMALLER THAN 14 mm ARE USED, INCREASE AIR CONTENT BY 1%.
 - REINFORCED GARAGE CONCRETE (CM 1) TO HAVE DCI CORROSION INHIBITOR @ 11L/cu.m. DOSAGE OF 30% SOLUTION OF CALCIUM NITRATE OR APPROVED EQUIVALENT.
 - STRENGTHS INDICATED IN TABLE BELOW ARE MINIMUM REQUIRED. SEE ALSO PLAN AND SCHEDULES FOR AREAS OF HIGHER CONCRETE STRENGTH.
- EXECUTION
 - SLAB ON GRADE
 - PLACE SLABS ON GRADE ON MATERIAL CAPABLE OF SUSTAINING WITHOUT SETTLEMENT RELATIVE TO THE BUILDING FOOTINGS.
 - BEFORE PLACING SLAB, PLACE 200 mm OF 20 mm MAXIMUM SIZE CLEAR CRUSHED STONE OVER THE SUB GRADE. THOROUGHLY ROLL AND CONSOLIDATE TO THE LINES AND LEVELS REQUIRED.
 - CONCRETE AND REINFORCEMENT
 - PROVIDE DOWELS TO WALLS AND COLUMNS SIMILAR IN NUMBER, SIZE, AND SPACING TO THE VERTICAL STEEL IN THE WALL OR COLUMN EXCEPT WHEN NOTED OTHERWISE.
 - CONSTRUCTION JOINTS:
 - HORIZONTAL CONSTRUCTION JOINTS SHALL NOT BE MADE IN BEAMS OR JOISTS, UNLESS SHOWN OR REVIEWED BY THE CONSULTANT.
 - VERTICAL CONSTRUCTION JOINTS MAY BE MADE ONLY AT MID-SPAN OF BEAMS, JOISTS, AND SLABS UNLESS OTHERWISE SHOWN OR DIRECTED AND THEIR LOCATION SHALL BE REVIEWED BY THE CONSULTANT.
 - PROVIDE 38x89 KEYS AT CONSTRUCTION JOINTS UNLESS NOTED OTHERWISE.
 - NO SLEEVES TO BE PLACED VERTICALLY OR HORIZONTALLY THROUGH BEAMS WITHOUT BEING REVIEWED BY THE CONSULTANT.
 - NO OPENINGS SHALL BE MADE IN FLAT SLAB COLUMN STRIPS UNLESS SHOWN OR REVIEWED BY THE CONSULTANT.
 - WELDING OF REBAR SHALL BE DONE IN ACCORDANCE WITH CSA W186.
 - CONCRETE COVER TO REINFORCEMENT TO CONFORM TO THE REQUIREMENTS OF CSA STANDARD A23.1 (LATEST VERSION) (mm) TO OUTERMOST REBAR SURFACE:
 - CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH:
 - 35M BARS AND SMALLER: 75mm
 - 45M BARS AND LARGER: 2x THE NOMINAL BAR DIAMETER
 - EXPOSED TO EARTH OR WEATHER (F-1, F-2)
 - 25M AND SMALLER: 40mm
 - 30M BARS AND LARGER: 1.5x THE NOMINAL BAR DIAMETER
 - GARAGE CONCRETE EXPOSED TO CHLORIDES (C-1, C-3) UNPROTECTED:
 - 30M BARS AND SMALLER: 60mm
 - 35M BARS AND LARGER: 2x THE NOMINAL BAR DIAMETER
 - GARAGE CONCRETE EXPOSED TO CHLORIDES (C-1, C-3) PROTECTED BY DCI CORROSION INHIBITOR AND MEMBRANE:
 - SLABS: 30mm TOP, 40mm BOTTOM
 - COLUMNS, WALLS, BEAMS: 40mm
 - 35M BARS AND LARGER: 2x THE NOMINAL BAR DIAMETER
 - INTERIOR CONCRETE:
 - SLABS, TOP AND BOTTOM: 25mm
 - WALLS, COLUMNS, BEAMS: 40mm
 - REINFORCING IN SLAB ON DECK
 - WELDED WIRE MESH REINFORCING IS TO BE CHAIRED AND SECURELY POSITIONED IN THE MIDDLE OF THE COVER SLAB OF ALL SLABS ON COMPOSITE STEEL DECK. UNLESS OTHERWISE NOTED ON THE DRAWINGS.

050000 STRUCTURAL STEEL

- MATERIALS
 - WIDE FLANGE SHAPES - CONFORM TO THE REQUIREMENTS OF ASTM A992/A992M, Fy=345MPa
 - HSS MEMBERS - CONFORM TO THE REQUIREMENTS OF G40.21 350W CLASS C
 - CHANNELS AND ANGLES - CONFORM TO THE REQUIREMENTS OF CSA G40.21 GRADE 350W
 - BOLTS, NUTS AND WASHERS - GRADE A325
 - WELDS - CONFORM WITH CSA W59-03
 - ANCHOR RODS - CONFORM TO THE REQUIREMENTS OF CSA G40.21 GRADE 300W UNLESS NOTED OTHERWISE.
 - ALL OTHER - CONFORM TO THE REQUIREMENTS OF CSA G40.21 GRADE 300W
 - NOMINAL GRADE PAINT PROTECTION: IN ACCORDANCE WITH CISC/CPMA 1-73a - A QUICK-DRYING ONE COAT PAINT FOR USE ON STRUCTURAL STEEL.
- MATERIALS
 - CENTRE BEARING PLATES UNDER BEAMS, OR AS NOTED.
 - BEARING PLATE DIMENSION GIVEN FIRST INDICATES SIDE PARALLEL TO BEAM WEB.
 - NO STRUCTURAL STEEL SHALL BE CUT WITHOUT THE ACCEPTABLE REVIEW OF THE STEEL SHOP DRAWINGS
 - CONNECT BEAMS FOR THE FACTORED REACTIONS INDICATED ON THE DRAWINGS. IF BEAM REACTIONS ARE NOT INDICATED, THE CONNECTIONS SHALL BE DESIGNED FOR ONE-HALF THE TOTAL UNIFORM LOAD CAPACITY OF THE SIMPLE SPAN BEAM FOR THE GIVEN SPAN PRESENTED IN THE CISC HANDBOOK OF STEEL CONSTRUCTION. BOLTED CONNECTIONS SHALL HAVE A MINIMUM OF TWO BOLTS.

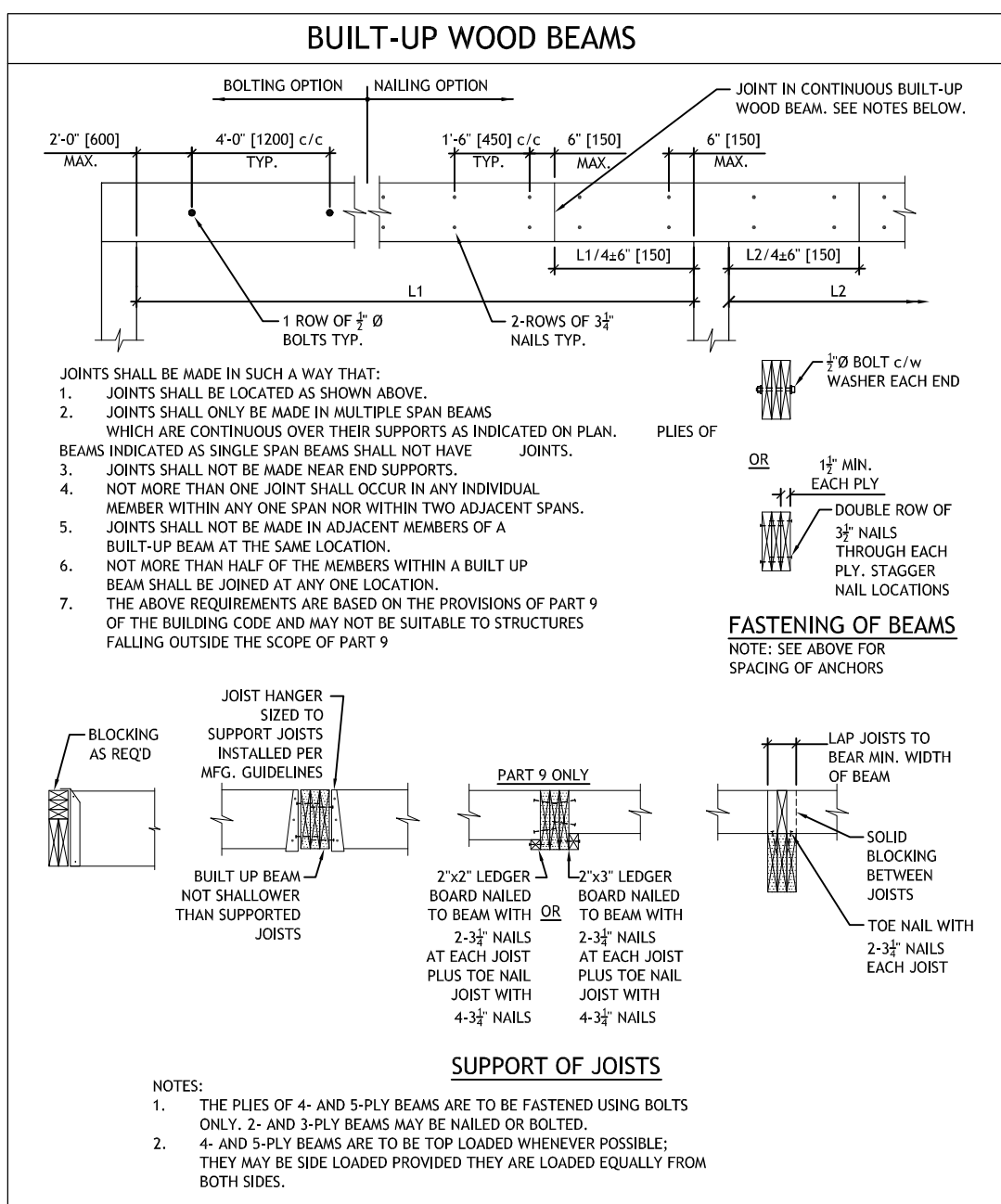
060000 WOOD

- MATERIALS
 - SAWN LUMBER
 - CONFORM TO THE REQUIREMENTS OF CSA-O141
 - SPECIES - [SPRUCE-PINE-FIR] [D-FIR-L] [HEM-FIR] [NORTHERN]
 - GRADE - [STRUCTURAL SELECT] [No.1/No.2] [No.3/STUD]
 - ALL WOOD EXPOSED TO WEATHER AND EARTH TO BE PRESSURE TREATED IN ACCORDANCE WITH CSA O80.
- CONNECTIONS
 - ALL WOOD TO WOOD CONNECTIONS OR WOOD TO STEEL CONNECTIONS, UNLESS OTHERWISE NOTED, ARE TO BE THE APPROPRIATE SIMPSON STRONG-TIE HANGER OR APPROVED EQUIVALENT, SIZED FOR THE CONNECTION FORCE AND MEMBER CONFIGURATION INDICATED.
 - NAILS ARE TO BE COMMON STEEL WIRE NAILS CONFORMING TO THE REQUIREMENTS OF ASTM F1667 OR CSA B111. NAILS SHALL HAVE A MINIMUM DIAMETER (CORRESPONDING TO NAIL LENGTH) AS FOLLOWS: 2.87mm (FOR 57mm/2-1/4" LONG NAILS); 3.25mm (64mm/2-1/2" LONG); 3.66mm (76mm/3" AND 82mm/3-1/4" LONG); 4.88mm (102mm/4" LONG).
 - SUBSTITUTION OF THE ABOVE-SPECIFIED NAIL DIAMETERS IS SUBJECT TO APPROVAL BY THE ENGINEER. FOR PART 9 BUILDINGS, NAIL SUBSTITUTION MAY BE PERFORMED IN ACCORDANCE WITH CL. A.9.23.3.1.(2) IN THE APPENDIX OF NBC 2015.
 - WOOD SCREWS ARE TO CONFORM TO THE REQUIREMENTS OF ASTM B18.6.1. REFER TO CSA O86 FOR DIAMETER AND MINIMUM YIELD STRENGTH INFORMATION.
 - BOLTS, NUTS AND WASHERS: ASTM A307 OR SAE J429 GRADE 2.
 - LAG SCREWS ARE TO CONFORM TO THE REQUIREMENTS OF ASTM B18.2.1
 - ALL LAG BOLTS, THRU BOLTS AND OTHER HARDWARE TO BE HOT DIPPED GALVANIZED
 - ALL LAG BOLTS SHALL HAVE SHARP THREADS FOR AT LEAST ONE-HALF THE TOTAL BOLT LENGTH, UP TO 152 mm (6") THREADED LENGTH. LAG BOLT WITH DULL THREADS OR INSUFFICIENT THREADED LENGTH WILL BE REJECTED OUTRIGHT.
 - UNLESS OTHERWISE APPROVED BY THE CONSULTANT, ALL NAILS ARE TO HAVE FULL ROUND HEADS. CLIPPED HEAD NAILS ARE NOT ACCEPTABLE. NAILS ARE TO BE DRIVEN FLUSH; DO NOT OVERDRIVE NAILS.
 - HOLD DOWNS SHALL BE INSTALLED IN DOUBLE STUDS AT THE END OF THE SHEARWALL UNLESS NOTED OTHERWISE. SHOULD THE HOLD DOWN BE LOCATED INWARD FROM THE WALL END DUE TO FIELD CONDITIONS, THE SHEATHING SHALL BE NAILED TO THE DOUBLE STUDS CARRYING THE HOLD DOWN WITH EDGE NAIL SPACING.
- EXECUTION
 - PROTECT ALL WOOD PRODUCTS FROM DAMAGE AND STAINING DUE TO WETTING AND MOISTURE.
 - PROTECT INSTALLED DECKING AND SHEATHING FROM EXCESSIVE MOISTURE UNTIL FINAL WATERPROOFING IS COMPLETE. ENSURE SURFACES THAT ARE TO RECEIVE FINISHES MEET MANUFACTURERS REQUIREMENTS FOR MAXIMUM MOISTURE CONTENT FOR THE FINISH SPECIFIED.
 - DIMENSION LUMBER WITH SMALLER NOMINAL DIMENSION OF 2 INCHES ("2-BY-") PRESERVATIVE TREATED FOR EXTERIOR APPLICATIONS SHALL NOT BE INCISED. IF INCISED LUMBER IS TO BE USED, CONFIRM MEMBER SIZES WITH THE ENGINEER PRIOR TO CONSTRUCTION.
 - ALL JOISTS, LINTELS AND BUILT-UP BEAMS COMPRISED OF "2-BY- " SAWN LUMBER MUST BEAR FULLY 38mm MINIMUM ON THE SUPPORT SURFACE. IF HANGERS ARE USED, THEY MUST ADEQUATELY SUPPORT THE FULL SHEAR CAPACITY OF THE MEMBER, UNLESS NOTED OTHERWISE.
 - EXTEND GABLE WALLS STUDS CONTINUOUSLY FROM THE FLOOR TO THE ROOF DIAPHRAGM. DO NOT ASSUME THAT WALLS ARE BRACED AT THE CEILING LEVEL.
 - PROVIDE SIMPSON STRONG-TIE CONNECTORS OR EQUIVALENT AT ALL JOIST TO JOIST, JOIST TO BEAM, AND BEAM TO POST CONNECTIONS UNLESS NOTED OTHERWISE.
 - NAIL ALL OTHER FRAMING IN ACCORDANCE WITH OBC CLAUSE 9.23.3 AND OBC TABLE 9.23.3.4.
 - THE NUMBER OF NAILS SPECIFIED IN TABLE 9.23.3.4 SHALL BE INCREASED BY 50% WHEN THE DIAMETER OF THE SUPPLIED NAILS DO NOT CONFORM TO THE DIAMETERS INDICATED ABOVE.

054100 LIGHTWEIGHT STEEL FRAMING:

- MATERIALS
 - USE PREFABRICATED PANELLIZED PRESTRESSED TRACK SYSTEMS FOR ALL LOAD BEARING WALLS.
 - USE SUPPLIER PRE-CUT MEMBERS FOR ALL LOAD BEARING WALLS.
 - CONFORM TO THE REQUIREMENTS OF CAN/CSA-S16-1.01 AND CSA-S136.
 - MINIMUM YIELD STRENGTH OF:
 - 230 MPa FOR DESIGN THICKNESSES LESS THAN OR EQUAL TO 1.146mm
 - 345 MPa FOR DESIGN THICKNESSES MORE THAN OR EQUAL TO 1.438mm
 - ALL PERFORATIONS SHALL BE AT MID-DEPTH AND:
 - MINIMUM SPACING 610mm
 - MINIMUM END DISTANCE 305mm
 - MAXIMUM OPENING SIZE 102mm LONG AND 38mm WIDE
 - USE METALLIC COATINGS CONFORMING TO ASTM-A653M OR ASTM-A792M AND THE FOLLOWING:
 - MINIMUM COATING OF Z180 GALVANIZING IN ACCORDANCE WITH ASTM-A653M FOR EXTERIOR BUILDING ENVELOPE FRAMING.
 - MINIMUM Z275 GALVANIZED COATING FOR STEEL STUD/BRICK VENEER ASSEMBLIES.
 - BOLTS, NUTS AND WASHERS - ASTM A307 OR ASTM A325-M79 HOT-DIP GALVANIZED WHERE EXPOSED TO CORROSION POTENTIAL.
 - SHEET METAL SCREWS AND CONCRETE ANCHORS - MINIMUM 0.008mm COATING OF ZINC.
 - USE ZINC RICH PAINT CONFORMING TO CAN/CGSB-1.181 FOR TOUCHING UP WELDS AND DAMAGED METALLIC COATING.
 - MINIMUM PLATE DESIGN THICKNESSES, EXCLUSIVE OF COATING:
 - MEMBER DEPTH 152mm OR LESS - 0.82mm, AND 1.09mm FOR WALL STUDS SUPPORTING BRICK VENEER
 - MEMBER DEPTH 203mm - 1.150mm
 - MEMBER DEPTH 254mm - 1.44mm
 - MEMBER DEPTH 305mm OR MORE - 1.818mm
 - BRIDGING CHANNELS - 1.092mm FOR STUDS, 1.372mm FOR JOISTS
 - CLIP ANGLES - 1.372mm FOR STUDS, 1.727mm FOR JOISTS
- DESIGN AND EXECUTION
 - USE PREFABRICATED PANELLIZED PRESTRESSED TRACK SYSTEMS FOR ALL LOAD BEARING WALLS.
 - USE SUPPLIER PRE-CUT MEMBERS FOR ALL LOAD BEARING WALLS. BED STUDS INTO EACH TRACK FOR FULL AND TIGHT BEARING CONTACT.
 - NO STEEL SHALL BE CUT WITHOUT THE PERMISSION OF THE CONSULTANT.
 - WHERE COLUMNS ARE STABILIZED BY WALLS PROVIDE CONNECTION AT ABUTTING WALLS. PROVIDE TEMPORARY BRACING UNTIL WALLS ARE BUILT TIGHT TO COLUMNS.
 - DESIGN ALL FRAMING, INCLUDING CONNECTIONS, BRIDGING, TRACKS, CLOSURE CHANNELS, WEB STIFFENERS, WEB CUT-OUTS, SHEAR WALL CROSS BRACING, AND THE LIKE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE 2006 AND CSA-S136 FOR THE FORCES SHOWN ON THE DRAWINGS.
 - DESIGN ROOF JOISTS FOR THE NET UPLIFT SHOWN BUT NOT LESS THAN 0.70 kPa.
 - PERFORM FIELD REVIEW FOR THE ABOVE, AND SUBMIT FIELD REVIEW REPORTS BEARING THE SEAL OF A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO, FOR REVIEW BY THE CONSULTANT.
 - SUBMIT SHOP AND ERECTION DRAWINGS BEARING THE SEAL OF A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO FOR REVIEW BY THE CONSULTANT.
 - AT THE REQUEST OF THE CONSULTANT SUBMIT CALCULATIONS BEARING THE SIGNATURE AND SEAL OF A REGISTERED PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO.
 - PROVIDED CUT-OUTS CENTRED IN WEBS OF MEMBERS TO ACCOMMODATE SERVICES WHERE REQUIRED FOR MECHANICAL AND ELECTRICAL. SEE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR SERVICES.
 - PROVIDE FRAMING AROUND ALL OPENINGS GREATER THAN 100mm. SEE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR OPENINGS NOT SHOWN ON THE STRUCTURAL DRAWINGS.
 - AT A MINIMUM, FOLLOW BEST COMMON PRACTICE.
 - PLACE ALL LOAD-BEARING MEMBERS IN-LINE (i.e. ALIGN FLOOR JOISTS WITH WALL STUDS). CENTERLINES OF MEMBERS WITHIN 19mm OF EACH OTHER, AND WEBS OF MEMBERS WITHIN 3mm OF EACH OTHER WHEN WEB STIFFENERS DO NOT INTERSECT SUPPORTING STUDS.
 - SUBMIT SHOP AND ERECTION DRAWINGS FOR REVIEW BY THE CONSULTANT.
 - STUD WALLS
 - SHEATH BOTH FACES OF WALLS. USE STRUCTURAL SHEATHING (i.e. OSB OR PLYWOOD) FOR LOAD BEARING WALLS, UNLESS SPECIFIED ON PLAN AS UNSHEATHED.
 - PROVIDE CONTINUOUS HORIZONTAL BRIDGING EVERY 1.5 METERS FOR WIND BEARING WALLS AND EVERY 1.2 METERS FOR LOAD BEARING WALLS.
 - USE TRACKS THICKER THAN OR EQUAL TO STUD THICKNESS.
 - CONNECT BOTH FLANGES OF EACH STUD TO BOTH TRACKS, MINIMUM 1 SCREW EACH CONNECTION.
 - CONNECT TOP TRACKS TOGETHER WITH MINIMUM 4 SCREWS AT SPLICES AND INTERSECTIONS.
 - PROVIDE BUILT UP WALL STUDS EACH SIDE OF WALL OPENINGS, WITH PILES MATCHING THE NUMBER OF STUDS CROSSED BY THE OPENING. AT A MINIMUM PROVIDE 2 PILES; KING AND JACK IN LOAD BEARING WALLS, DOUBLE KING IN WIND BEARING WALLS.
 - SHEAR WALLS
 - WHERE SHEAR WALL SHEATHING OR BRACING IS NOT SPECIFIED ON PLAN; BRACE EACH END OF SHEAR WALLS, AND ANY PORTION OF WALL WITH OVER 4.2 METERS BETWEEN BRACED PANELS, WITH CROSSING DIAGONAL STRAPS SLOPED NO GREATER THAN 1:1H.
 - USE 76mm WIDE x 1.146mm THICK STRAPPING PULLED TAUT OVER FRAMING, AND FASTENED TO EACH STUD WITH 1 SCREW
 - PROVIDE 2-PLY BUILT-UP WALL STUDS AT EACH END OF BRACING
 - FASTEN EACH END OF STRAPPING TO THE INTERSECTION OF DOUBLE STUDS AND TRACKS WITH 11-#12 SCREWS.
 - FLOOR JOISTS
 - BEAR JOISTS MINIMUM 76mm AT SUPPORTS.
 - PROVIDE WEB STIFFENERS OVER ALL SUPPORTS AND BELOW ALL LOAD BEARING WALLS.
 - SECURE JOISTS OVER SUPPORTS WITH CONTINUOUS CLOSURE CHANNELS OR BLOCKING, SCREWED NEAR THE TOP AND BOTTOM OF EACH JOIST. WHERE BLOCKED, USE CONTINUOUS JOISTS, OR OVERLAP JOISTS MINIMUM 152mm BACK TO BACK.
 - SHEATH THE TOP OF FLOORS WITH STRUCTURAL SHEATHING (i.e. OSB OR PLYWOOD).
 - PROVIDE CONTINUOUS HORIZONTAL BRIDGING EVERY 2.1 METERS.
 - WEB STIFFENERS
 - USE SHORT PIECES OF LOAD BEARING STUD AT LEAST 0.879mm THICK, OR TRACK SECTION AT LEAST 1.146mm THICK. STIFFENER LENGTH SHALL BE WITHIN 9mm OF JOIST DEPTH.
 - FASTEN STIFFENERS TO JOISTS WITH 3-#10 SCREWS, AND TO CLOSURE CHANNELS WITH 2-#10 SCREWS.
 - BRIDGING
 - UNLESS OTHERWISE SPECIFIED, PROVIDE CONTINUOUS FLAT STRAPPING MINIMUM 38mm WIDE x 0.879mm THICK PULLED TAUT OVER FRAMING, AND FASTENED TO EACH MEMBER WITH 1 SCREW.
 - APPLY THE STRAPPING TO BOTH FACES OF WALLS, AND TERMINATE IN BLOCKING EACH END WITH 2 SCREWS.
 - APPLY THE STRAPPING TO UNSHEATHED FACES OF FLOORS, AND TERMINATE IN BLOCKING EACH END WITH 4 SCREWS. ADD INTERMEDIATE BLOCKING EVERY 2.4 METERS.
 - SCREW CONNECTIONS
 - WHERE SCREWS ARE NOT SPECIFIED, JOIN INTERSECTIONS OF STUDS, JOISTS, TRACKS, BLOCKING AND THE LIKE WITH MINIMUM 2 SCREWS, MINIMUM SIZE AS SHOWN IN THE TABLE BELOW:

SCREW SIZE	POINT TYPE	TOTAL THICKNESS OF CONNECTED STEEL (mm)
#8	#2	UP TO 0.88
#8	#2 SMS	0.88 TO 2.78
#8	#3 SMS	2.79 TO 3.56
#10	#3 SMS	3.57 TO 4.45
#12	#3 SMS	4.46 TO 5.33
 - CENTER SCREWS MINIMUM 1.5 DIAMETERS FROM EDGES, AND MINIMUM 2.5 DIAMETERS FROM EACH OTHER.
 - EXTEND SCREWS THROUGH STEEL A MINIMUM OF 3 EXPOSED THREADS.
 - REPLACE SCREWS THAT STRIP OR CONTINUE TO ROTATE AFTER INSTALL.
 - SCREW PILES OF BUILT-UP MEMBERS TOGETHER EVERY 610mm.

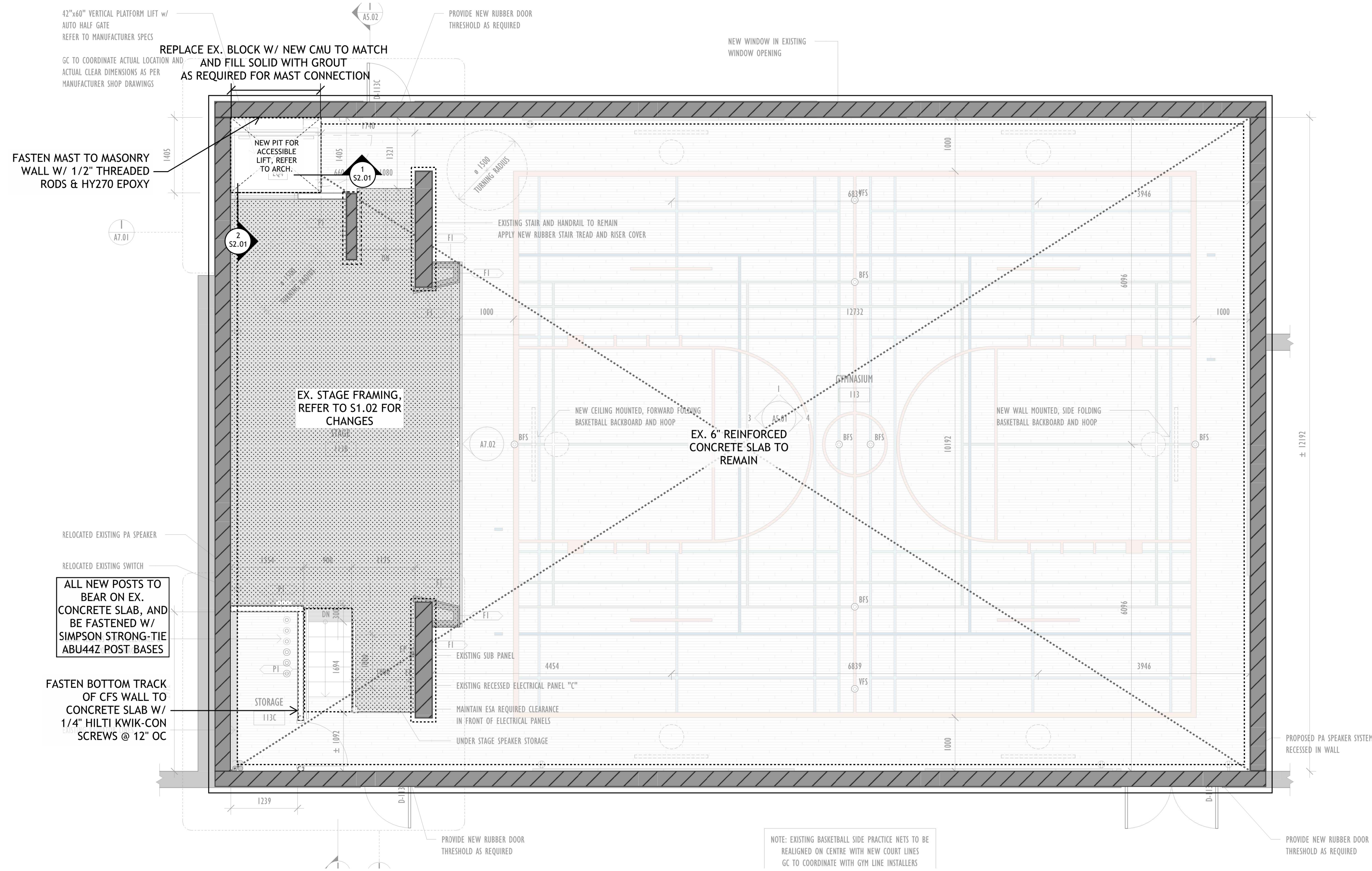


2026-04-09			
DRAWN BY:	HP	DATE:	2026-01-05
CHECKED BY:	TJ	SCALE:	N/A
PROJECT:	YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION		PROJECT NUMBER:
SHEET TITLE:	GENERAL NOTES & TYPICAL DETAILS		25189
S0.01			

DRAWING LEGEND



- | | | | |
|--|-------------------------|--|-----------------|
| | NEW CONCRETE WALL | | NEW BEAM |
| | EXISTING CONCRETE WALL | | EXISTING BEAM |
| | NEW MASONRY WALL | | NEW JOISTS |
| | EXISTING MASONRY WALL | | EXISTING JOISTS |
| | NEW WOOD STUD WALL | | EXISTING POST |
| | EXISTING WOOD STUD WALL | | NEW POST |
| | BEARING WALL ABOVE | | POST ABOVE |



FOUNDATION NOTES

1. FOUND ALL FOOTINGS ON NATURALLY CONSOLIDATED UNDISTURBED SOIL CAPABLE OF SAFELY SUSTAINING AN ULTIMATE BEARING VALUE OF 225 kPa AND AN ALLOWABLE BEARING VALUE OF 150 kPa
2. CONTRACTOR TO PROVIDE TEMPORARY SUPPORT AND SHORING AS REQUIRED THROUGHOUT CONSTRUCTION
3. DO NOT SCALE THE STRUCTURAL DRAWINGS
4. MAINTAIN A MAXIMUM SLOPE OF 7 VERTICAL TO 10 HORIZONTAL BETWEEN THE UNDERSIDES OF ADJACENT FOOTINGS
5. FOUND ALL FOOTINGS EXPOSED TO FROST 4'-0" BELOW GRADE
6. CONTRACTOR TO NOTIFY CONTACT ENGINEERING IF ANY OF THE EXISTING STRUCTURE VARIES FROM WHAT IS NOTED ON THE DRAWINGS



2026-04-09

NO.	DATE	DESCRIPTION
02	2026-04-09	ISSUED FOR TENDER
01	2026-01-07	ISSUED FOR PERMIT

CHECKED BY:	TJ	SCALE:	1:50	PROJECT NUMBER:	25189
DRAWN BY:	HP	DATE:	2026-01-05		

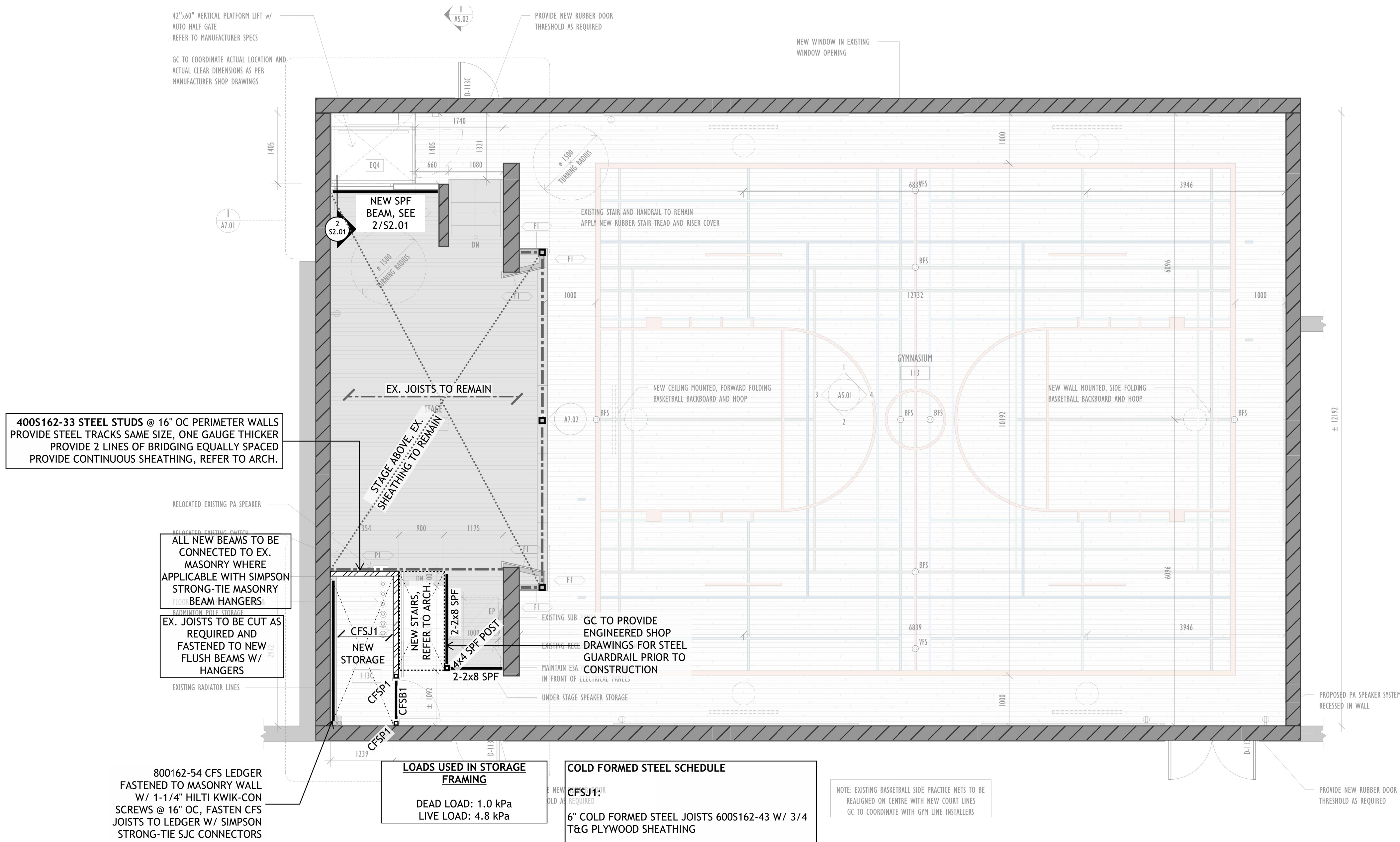
PROJECT:
YORKVIEW ELEMENTARY
SCHOOL GYM RENOVATION
SHEET TITLE:
FOUNDATION PLAN

S1.01

DRAWING LEGEND



- NEW CONCRETE WALL
- EXISTING CONCRETE WALL
- NEW MASONRY WALL
- EXISTING MASONRY WALL
- NEW WOOD STUD WALL
- EXISTING WOOD STUD WALL
- BEARING WALL ABOVE
- NEW BEAM
- EXISTING BEAM
- NEW JOISTS
- EXISTING JOISTS
- EXISTING POST
- NEW POST
- POST ABOVE



400S162-33 STEEL STUDS @ 16" OC PERIMETER WALLS PROVIDE STEEL TRACKS SAME SIZE, ONE GAUGE THICKER PROVIDE 2 LINES OF BRIDGING EQUALLY SPACED PROVIDE CONTINUOUS SHEATHING, REFER TO ARCH.

ALL NEW BEAMS TO BE CONNECTED TO EX. MASONRY WHERE APPLICABLE WITH SIMPSON STRONG-TIE MASONRY BEAM HANGERS

EX. JOISTS TO BE CUT AS REQUIRED AND FASTENED TO NEW FLUSH BEAMS W/ HANGERS

800162-54 CFS LEDGER FASTENED TO MASONRY WALL W/ 1-1/4" HILTI KWIK-CON SCREWS @ 16" OC, FASTEN CFS JOISTS TO LEDGER W/ SIMPSON STRONG-TIE SJC CONNECTORS

LOADS USED IN STORAGE FRAMING
DEAD LOAD: 1.0 kPa
LIVE LOAD: 4.8 kPa

COLD FORMED STEEL SCHEDULE

CFSJ1:
6" COLD FORMED STEEL JOISTS 600S162-43 W/ 3/4 T&G PLYWOOD SHEATHING

CFSB1:
6" DOUBLE COLD FORMED STEEL JOISTS 600162-43 BACK-TO-BACK

CFSP1:
2 - 400S162-33 + 2-400S162-33:

NOTES:
1. FASTEN ALL BUILT UP SECTIONS WITH A MINIMUM OF #10-16 SMS SCREWS @ 24" MAX OC

NOTE: EXISTING BASKETBALL SIDE PRACTICE NETS TO BE REALIGNED ON CENTRE WITH NEW COURT LINES GC TO COORDINATE WITH GYM LINE INSTALLERS

- STAGE FRAMING NOTES**
- LOADS USED IN THE DESIGN:
DEAD, 1.4 kPa (STAGE)
LIVE, 4.8 kPa (OBC 4.1.5.3)
 - PROVIDE APPROPRIATE HANGERS AT ALL BEAM-TO-BEAM AND JOIST-TO-BEAM CONNECTIONS
 - DO NOT SCALE THE STRUCTURAL DRAWINGS
 - MEMBER DESIGNATION:
2x8 LVL: (#PLIES) 1.75"x7.25" LVL 2.0E
2x10 LVL: (#PLIES) 1.75"x9.50" LVL 2.0E
2x12 LVL: (#PLIES) 1.75"x11.875" LVL 2.0E
 - CONTRACTOR TO NOTIFY CONTACT ENGINEERING IF ANY OF THE EXISTING STRUCTURE VARIES FROM WHAT IS NOTED ON THE DRAWINGS
 - ALL BEAMS TO BE FLUSH UNLESS NOTED OTHERWISE.



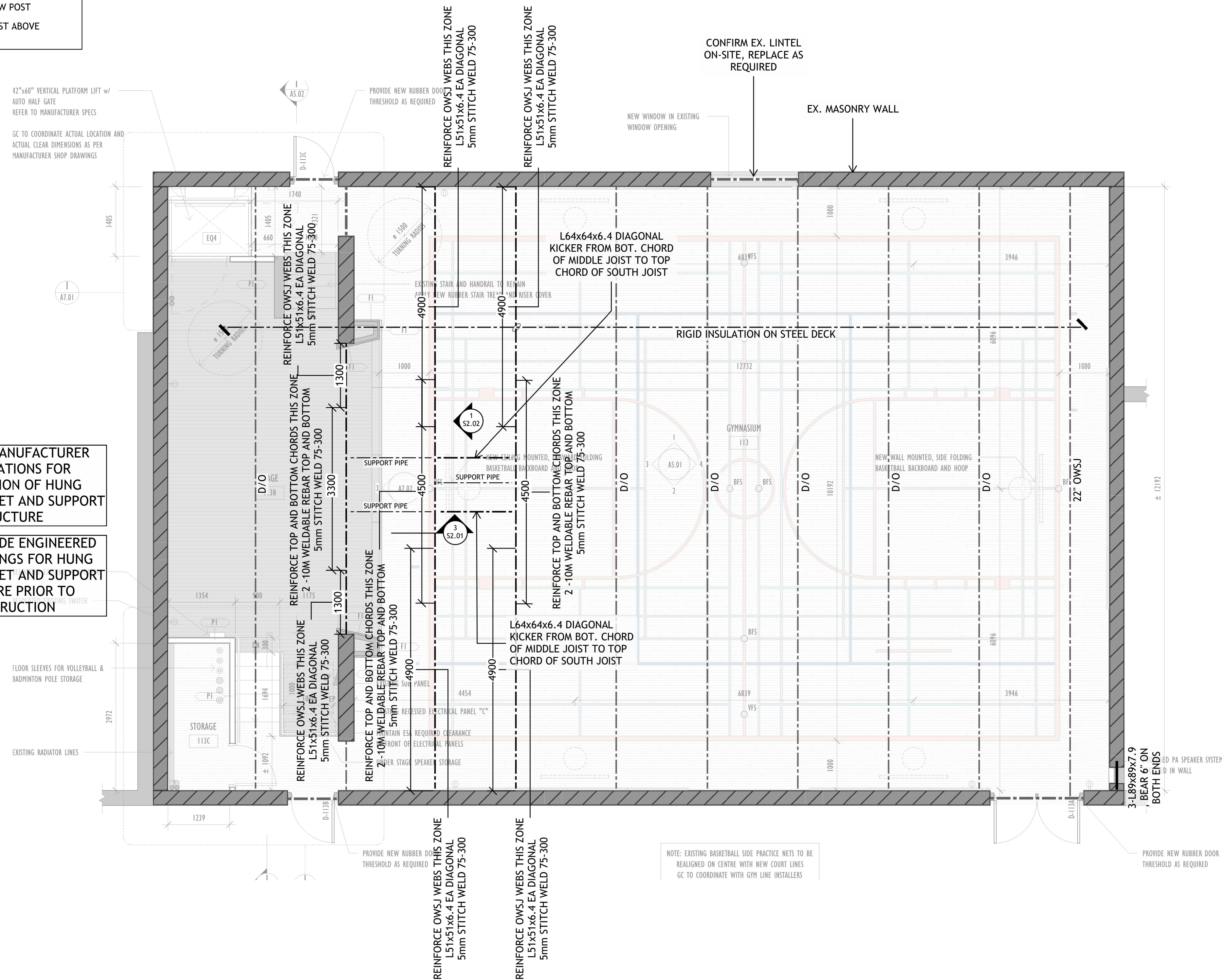
PROJECT:	YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION
SHEET TITLE:	GROUND FLOOR SHOWING STAGE FRAMING
DRAWN BY:	HP
CHECKED BY:	TJ
DATE:	2026-04-09
SCALE:	1:50
PROJECT NUMBER:	25189
ISSUED FOR TENDER:	02 2026-04-09
ISSUED FOR PERMIT:	01 2026-01-07
DATE:	
DESCRIPTION:	

S1.02

DRAWING LEGEND



- | | | | |
|--|-------------------------|--|-----------------|
| | NEW CONCRETE WALL | | NEW BEAM |
| | EXISTING CONCRETE WALL | | EXISTING BEAM |
| | NEW MASONRY WALL | | NEW JOISTS |
| | EXISTING MASONRY WALL | | EXISTING JOISTS |
| | NEW WOOD STUD WALL | | EXISTING POST |
| | EXISTING WOOD STUD WALL | | NEW POST |
| | BEARING WALL ABOVE | | POST ABOVE |



REFER TO MANUFACTURER SPECIFICATIONS FOR INSTALLATION OF HUNG BASKETBALL NET AND SUPPORT STRUCTURE

GC TO PROVIDE ENGINEERED SHOP DRAWINGS FOR HUNG BASKETBALL NET AND SUPPORT STRUCTURE PRIOR TO CONSTRUCTION

ROOF FRAMING NOTES

- LOADS USED IN THE DESIGN:
DEAD, 1 kPa (ROOF)
SNOW, 1.5 kPa (OBC 4.1.6.2, HAMILTON)
- PROVIDE APPROPRIATE HANGERS AT ALL BEAM-TO-BEAM AND JOIST-TO-BEAM CONNECTIONS
- DO NOT SCALE THE STRUCTURAL DRAWINGS
- MEMBER DESIGNATION:
2x8 LVL: (#PLIES) 1.75"x7.25" LVL 2.0E
2x10 LVL: (#PLIES) 1.75"x9.50" LVL 2.0E
2x12 LVL: (#PLIES) 1.75"x11.875" LVL 2.0E
- CONTRACTOR TO NOTIFY CONTACT ENGINEERING IF ANY OF THE EXISTING STRUCTURE VARIES FROM WHAT IS NOTED ON THE DRAWINGS
- ALL BEAMS TO BE FLUSH UNLESS NOTED OTHERWISE.



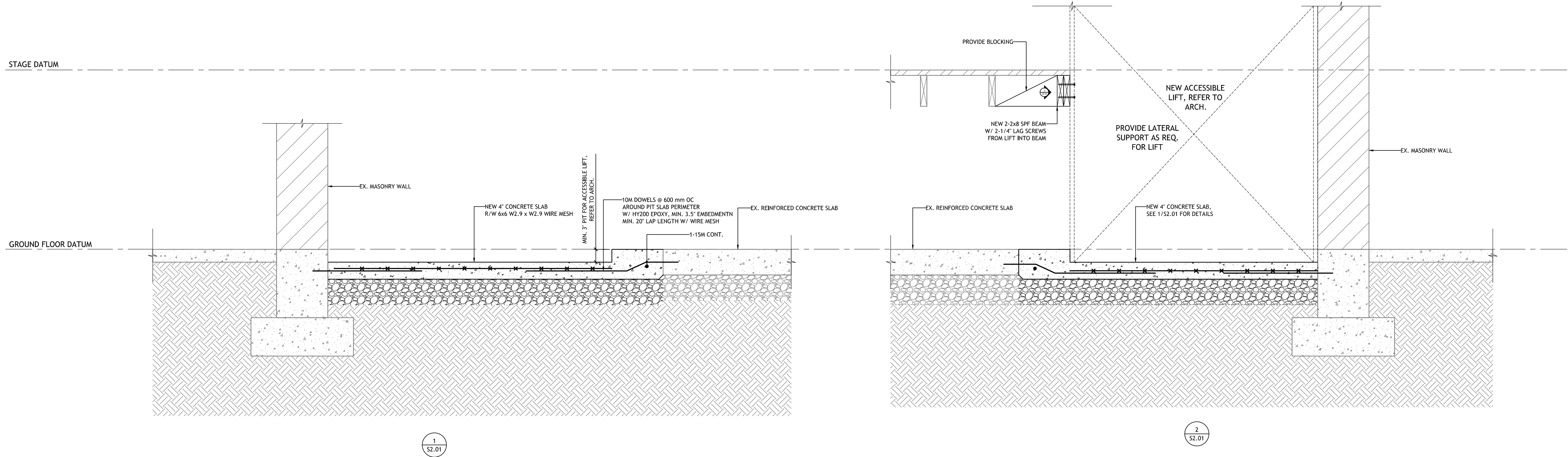
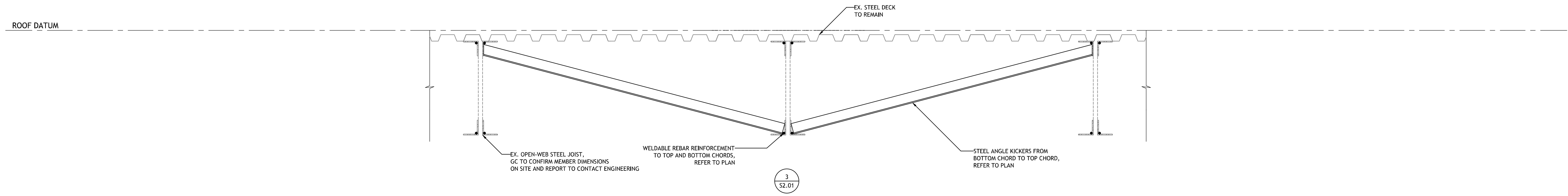
2026-04-09

NO.	DATE	DESCRIPTION
02	2026-04-09	ISSUED FOR TENDER
01	2026-01-07	ISSUED FOR PERMIT

CHECKED BY:	TJ	SCALE:	1:50
DRAWN BY:	HP	DATE:	2026-01-05
PROJECT NUMBER:	25189		

PROJECT: YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION
SHEET TITLE: GROUND FLOOR SHOWING ROOF FRAMING

S1.03

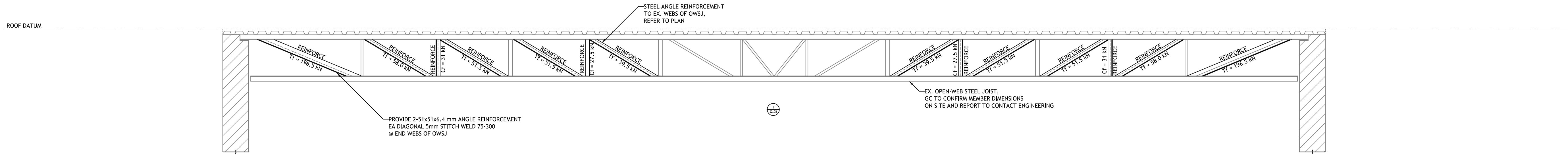


NO.	DATE	DESCRIPTION
02	2026-04-09	ISSUED FOR TENDER
01	2026-01-07	ISSUED FOR PERMIT

CHECKED BY:	TJ	SCALE:	1"=1'-0"	PROJECT NUMBER:	25189
DRAWN BY:	HP	DATE:	2026-01-05		

PROJECT:
**YORKVIEW ELEMENTARY
SCHOOL GYM RENOVATION**

SHEET TITLE:
SECTIONS



PROJECT: YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION		CHECKED BY: TJ	DRAWN BY: HP
SHEET TITLE: SECTIONS		SCALE: 1/2"=1'-0"	DATE: 2026-01-05
PROJECT NUMBER: 25189		ISSUED FOR TENDER 02 2026-04-09	ISSUED FOR PERMIT 01 2026-01-07
		DATE:	DESCRIPTION:

FIRE ALARM NOTES

FIRE ALARM SYSTEM MUST CONFORM TO THE ONTARIO BUILDING CODE AND ONTARIO FIRE CODE.

THE SYSTEM MUST CONFORM TO THE LATEST APPLICABLE STANDARD OF U.L.C. C.S.A. AND REQUIREMENT OF THE FIRE CODE, ONTARIO BUILDING CODE, CANADIAN ELECTRIC CODE AND THE AUTHORITY HAVING JURISDICTION.

- 1. CONNECT ALL SHOWN FIRE ALARM DEVICES TO THE BUILDING FIRE ALARM SYSTEM AS ONE NEW ZONE ON EXISTING FIRE ALARM PANEL. NEW WARNING DEVICES AS HORN AND BELLS CONNECT TO EXISTING WARNING CIRCUIT. FIRE ALARM SYSTEM SHALL BE ULC LISTED AND VERIFIED BY THE MANUFACTURERS AUTHORIZED SERVICE REPRESENTATIVE.
2. UPON ACTIVATION OF ANY ALARM INITIATING DEVICE SUCH AS MANUAL PULL STATION FIRE DETECTOR, ETC. THE FOLLOWING SEQUENCE SHALL OCCUR: a) ALL THE ALARM SIGNALING DEVICES SHALL SOUND A GENERAL ALARM THROUGHOUT b) ALL SIGNALS, IF NOT MANUALLY SILENCED, WILL SILENCE AUTOMATICALLY AFTER (20) MINUTES
3. THE RECEIPT OF SIGNAL FROM ALARM INITIATING DEVICE WILL SOUND FOR A FULL PERIOD OF ONE (1) MINUTE WHETHER OR NOT A PREVIOUS ALARM HAS BEEN SILENCED.
4. MANUAL PULL STATIONS SHALL BE RED IN COLOR, WITH NON-CODED SINGLE POLE OPEN CONTACT MOUNTING HIGH: 1200mm AFF,
5. HEAT DETECTOR SHALL BE COMBINATION OF RISE AND FIXED TEMPERATURE TYPE RATED FOR 135° F
6. SMOKE DETECTORS SHALL BE OF THE IONIZATION TYPE COMPLETE WITH STANDARD BASE, NON-POLARIZED TWO WIRE, WITH VISUAL ALARM INDICATION.
7. ALARM SIGNALING DEVICES TO BE HORN STROBE
8. INSTALL SYSTEM IN ACCORDANCE WITH LATEST VERSION OF CAN ULC-S524-M. ALL WIRING SHALL BE INSTALLED IN "WIREMOD" OR CONDUIT (RIGID OR FLEX-CONCEALED WHERE POSSIBLE) AND CONFORM WITH THE REQUIREMENTS OF THE CANADIAN ELECTRICAL CODE.
9. PROVIDE SYSTEM VERIFICATION IN ALLIANCE WITH THE MANUFACTURERS AGENT OR SERVICE REPRESENTATIVE IN ACCORDANCE WITH ULC STANDARD S537. VERIFY ALL SYSTEM COMPONENTS AND WIRING.
10. SEE PLAN FOR EXACT NUMBER AND LOCATION OF FIRE ALARM DEVICES.
11. MINI HORN HAVE BUILT ON SILENCE SWITCH
12. ALL FIRE ALARM ON ONE ZONE SHOULD HAVE END OF LINE RESISTOR.
13. ALL F/A SIGNAL WIRING SHALL BE WIRED TO CONFORM TO CLASS "A" STANDARDS.
14. SYSTEM TO CONFORM WITH O.B.C. SECTION 3.2.4. AND LOCAL AUTHORITY HAVING JURISDICTION.

- 1. INSTALL AND PLACE IN OPERATION FIRE ALARM DEVICES AND SUPERVISING EQUIPMENT, ACCESSORIES AND MATERIAL, NECESSARY TO PROVIDE A FULLY SUPERVISED, NONCODED FIRE ALARM SYSTEM.
2. ARRANGE INSPECTION FROM MANUFACTURER'S REPRESENTATIVE AND PAY FOR THE SAME. THE MANUFACTURER'S REPRESENTATIVE SHALL VERIFY THE INSTALLATION AS PER CAN/ULC S524, CSA AND LOCAL FIRE MARSHAL'S REQUIREMENT. VERIFY THE FIRE ALARM SYSTEM IN CONFORMANCE WITH CAN/ULC S537.
3. CONTACT THE CITY FIRE DEPARTMENT FOR FINAL INSPECTION PRIOR TO OCCUPANCY.

SEQUENCE OF OPERATION

ALARM ON ANY FLOOR LEVEL.

- ALL FLOOR LEVELS TO RECEIVE ALARM SOUND

- AIR HANDLING UNIT TO SHUT DOWN.

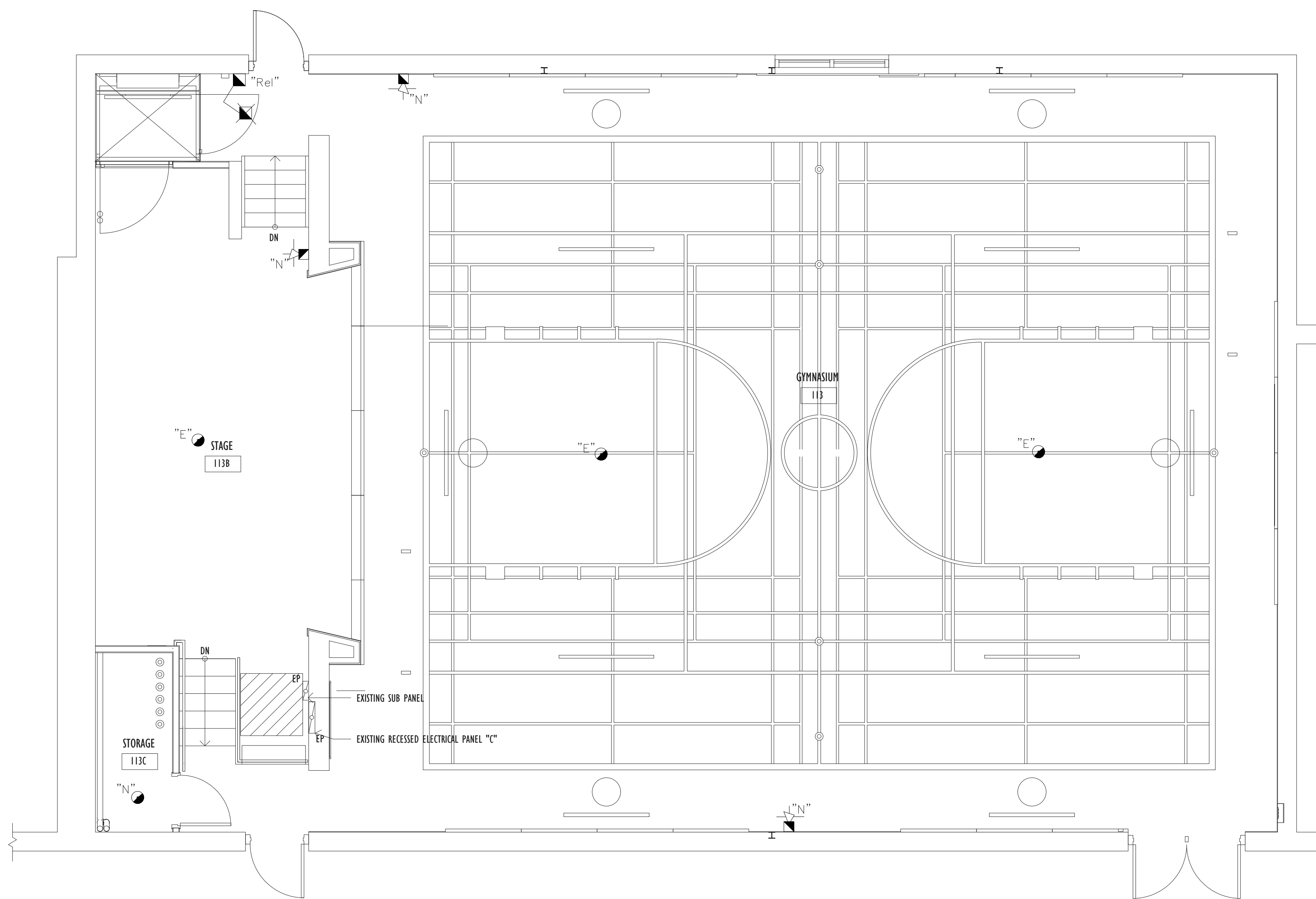
- SIGNAL SEND TO CENTRAL STATION

CONTRACTORS NOTE:

- 1. PROVIDE AND INSTALL , FIRE ALARM DEVICES AND SUPERVISING EQUIPMENT, ACCESSORIES AND MATERIAL, NECESSARY TO PROVIDE A FULLY SUPERVISED, NONCODED FIRE ALARM SYSTEM.
2. ARRANGE INSPECTION FROM MANUFACTURER'S REPRESENTATIVE AND PAY FOR THE SAME. THE MANUFACTURER'S REPRESENTATIVE SHALL VERIFY THE INSTALLATION AS PER CAN/ULC S524-M, CSA AND LOCAL FIRE MARSHAL'S REQUIREMENT. VERIFY THE FIRE ALARM SYSTEM IN CONFORMANCE WITH CAN/ULC S537-M.
3. ALL SIGNALS TO THE FIRE DEPARTMENT MUST CONFORM TO CAN/ULC-S561 PER OBC DIVISION B, 3.2.4.7.(4)
4. CONTACT THE CITY FIRE DEPARTMENT FOR FINAL INSPECTION PRIOR TO OCCUPANCY.

NOTE: CHECK THE POSITION OF ALL EXISTING FIRE ALARM ELEMENTS.

NOTE: ALL NEW FIRE ALARM ELEMENTS TO BE INCORPORATED IN EXISTING FIRE ALARM SYSTEM.



NOTE: FIRE ALARM SYSTEM COMPLIES WITH AND IS TESTED AND VERIFIED TO MEET CAN/ULC-S524 S531,S536,S537,S1001-11 AND OBC 2024

LEGEND: SYMBOL DESCRIPTION. FIRE ALARM PULL STATION. FIRE ALARM SMOKE DETECTOR. SMOKE ALARM WITH A VISUAL SIGNALING COMPONENTS. FIRE ALARM HEAT DETECTOR. FIRE ALARM SIGNALING DEVICE. C.M.D. CARBON MONOXIDE DETECTOR. FIRE ALARM PANEL. FIRE ALARM MINI HORN C/W RESET BUTTON. HORN STROBE. CEILING SPEAKER. STROBE. 'E' EXISTING. 'N' NEW. 'Rel' RELOCATED.

ISSUED: No. DATE: 0 MAR. 18/26 FOR PERMIT. 0 APR. 09/26 AS PER CLIENT COMMENTS.

CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT DEPREANCIES TO ENGINEER, AND AWAIT FURTHER INSTRUCTION BEFORE COMMENCING WORK. DO NOT SCALE DRAWINGS. ALL DRAWINGS ARE THE PROPERTY OF THE YMSD CONSULTING AND SHALL BE RETURNED UPON REQUEST. THIS DRAWING CAN NOT BE REPRODUCED WITHOUT THE WRITTEN PERMISSION BY YMSD CONSULTING. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS SIGNED BY: DAN PUSICA, P.ENG. SIGNATURE: DATE:

NORTH ARROW: SEAL: LICENSED PROFESSIONAL ENGINEER DAN PUSICA 90525346 APR 09/26 PROVINCE OF ONTARIO

YMSD CONSULTING 226 Pacific Ave. Toronto, ON, M6P 2P5 Tel:(416) 3-888-444; Fax:(416) 849-0390 EMAIL: project@ymsd.com www.ymsd.com

QUALIFICATION INFORMATION DAN D.M. PUSICA 21266 YMSD CONSULTING

PROJECT: YORKVIEW ELEMENTARY SCHOOL GYM RENOVATION 86 CAMERON AVENUE, DUNDAS, ONTARIO

SHEET TITLE: FIRE ALARM LAYOUT GRAND FLOOR PLAN

SCALE: 1/4" = 1' DATE: APR. 09/26 PROJECT No: A357_0E0 DRAWING No: FA-01