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- A0.3 LIFE SAFETY PLAN - GROUND FLOOR
- A0.4 LIFE SAFETY PLAN - SECOND FLOOR
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- A1.2 SITE PLAN DETAILS
- A1.3 SITE PLAN DETAILS & OPSD DETAILS
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- A2.1.1 LEVEL 1 - PARTIAL NORTH FLOOR PLAN & LEGEND
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- A3.1 EXTERIOR ELEVATIONS
- A3.2 EXTERIOR ELEVATIONS
- A3.3 BUILDING SECTION
- A4.1 WALL SECTIONS
- A4.2 WALL SECTIONS
- A4.3 WALL SECTIONS
- A4.4 WALL SECTIONS
- A4.5 WALL SECTIONS
- A4.6 WALL SECTIONS
- A4.7 SECTION DETAILS
- A4.8 SECTION DETAILS
- A4.9 SECTION DETAILS
- A4.9A SECTION DETAILS
- A4.10 PLAN DETAILS
- A4.11 PLAN DETAILS
- A4.11A PLAN DETAILS
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- A9.1 LEVEL 1 - MILLWORK FLOOR PLAN
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- A9.3 MILLWORK PLANS & ELEVATIONS
- A9.4 MILLWORK PLANS & ELEVATIONS
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- A9.6 MILLWORK SECTION DETAILS
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CIVIL

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- C1 EXISTING CONDITIONS & REMOVALS PLAN
- C2 EROSION & SEDIMENT CONTROL PLAN
- C3 DEVELOPMENT SITE PLAN
- C4 SITE GRADING PLAN
- C5 SITE SERVICING PLAN
- C6 STORM CATCHMENT AREAS
- C7 MISCELLANEOUS DETAILS 1
- C8 MISCELLANEOUS DETAILS 2
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LANDSCAPING

- L1 LANDSCAPE PLAN
- L2 LANDSCAPE DETAILS

SURVEYOR

- 8-GL-1719 PLAN OF SUBDIVISION
- 8-GL-1748 TOPOGRAPHIC SKETCH

PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO, CANADA

22562

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PROJECT LOCATION:

PROJECT NUMBER:

CLIENT:
BLUEWATER DISTRICT SCHOOL BOARD
SSPS Rfx # 27-00007

BLUEWATER DISTRICT SCHOOL BOARD

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CLIENT:
BLUE WATER DISTRICT SCHOOL BOARD
201 18TH AVENUE NORTH,
CHESLEY, ONTARIO, CANADA

CLIENT CONSULTANTS:

GEOTECHNICAL:
CHUNG & VANDER DOELEN
311 VICTORIA ST. N.
KITCHENER, ONTARIO
N2H 5E1

ARCHITECT:
+VG ARCHITECTS
50 DALHOUSIE STREET,
BRANTFORD, ONTARIO, CANADA
N3T 2H8
T: 519.754.1652
www.ventingroup.com

CONSULTANTS:

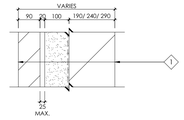
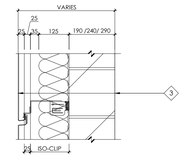
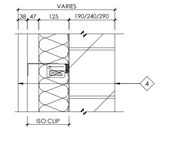
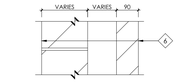
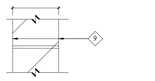
+VG STRUCTURES:
50 DALHOUSIE STREET,
BRANTFORD, ONTARIO, CANADA
N3T 2H8
T: 519.754.1652
www.ventingroup.com

MECHANICAL/ ELECTRICAL:
DEI & ASSOCIATES
40 DURWARD PLACE,
WATERLOO, ONTARIO, CANADA,
N2L 4E4

LANDSCAPE:
MHBC - Planning, Urban Design & Landscape Architecture
7050 Weston Road
Woodbridge, Ontario
L4L 867

CIVIL:
COBIDE ENGINEERING INC.
517 10TH STREET
HANOVER, ONTARIO
N4N 1R4

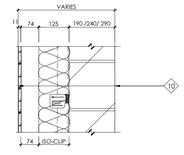
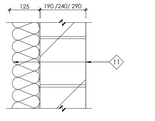
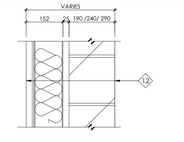
WALL TYPES

TYPE	DESIGN	CONSTRUCTION
1		**EXTERIOR WALL:** **WALL TYPE 1:** 90mm MASONRY VENEER C/W TIES & WEEPS AS SPEC'D. (COORDINATE TYPE OF VENEER W/ A3 SERIES DRAWINGS) 20mm AIR SPACE (MAX. AIR SPACE TO BE 25mm) 100mm CLOSED CELL (MIN. R19) SPRAY APPLIED INSUL./AIR / VAP. BARRIER SYSTEM AS SPEC.'D 190/240/290mm CONCRETE BLOCK INTERIOR FINISH • AIR / VAPOUR BARRIER TRANSITION MEMBRANE @ TRANSITION LOCATIONS & AS SHOWN ON DETAILS • S.S. CAVITY CLOSURES @ ALL WALL OPENING PERIMETERS & ANCHORED TO WALL. • INSTALL AIR/VAPOUR BARRIER / TRANSITION MEMBRANE FROM CLOSURE MIN. 200mm OVER ONTO ADJACENT WALL. • ALL OPENINGS IN CONC. BLOCK PARTITIONS TO HAVE CONC. BLOCK LINTELS ABOVE OPENINGS OR NOTED OTHERWISE. ALL BLOCK PARTITIONS TO EXTEND TO U/S FLOOR OR ROOF DECK AND SEALED TIGHT TO MAINTAIN ACOUSTIC AND / OR FIRE RATING REQUIRED ABOVE OR NOTED OTHERWISE.
	RESERVED	
3		**EXTERIOR WALL:** **WALL TYPE 3:** PRE-FIN. ALUM. COMP. PANELS AS SPEC.'D 25mm ALUM. COMP. PANEL CLIPS 25mm VENTED AIR SPACE DEEP PRE-ENGINEERED "ISO-CLIP"® C/W STAINLESS STEEL GIRT SYSTEM OR APPROVED EQUAL 125mm (MIN. R-19) ROCK WOOL CAVITY INSULATION AIR/VAP. BARRIER SYSTEM AS SPEC.'D 190/240/290mm CONC. BLOCK WALL INTERIOR FINISH. *PROVIDE PRE-ENGINEERED ISO-CLIP OR ALTERNATE PRE-APPROVED THERMALLY BROKEN EXTERIOR VENEER SUPPORT SYSTEM TO DETERMINE SPACING, GAUGE & GIRT SYSTEM FOR EXTERIOR VENEER SUPPORT. COORDINATE EXTERIOR VENEER SUPPORT SYSTEM W/ EXTERIOR VENEER SUPPLIER. **THE SUPPLIER OF THE ISOCLIP OR APPROVED EQUAL SHALL COORDINATE AND VERIFY THE MIN. REQUIRED WALL ASSEMBLY THERMAL RESISTANCE RATING IS ACHIEVED OR EXCEEDED AS PER THE ONTARIO BUILDING CODE SB-10 REQUIREMENTS."
4		**EXTERIOR WALL:** **WALL TYPE 4:** 38mm PRE-FINISHED VERTICAL METAL SIDING C/W. EDGE & CORNER TRIMS (TYP.) VENTED AIR SPACE DEEP PRE-ENGINEERED *ISO-CLIP"® C/W GALV. BENT STEEL GIRTS SYSTEM OR APPROVED EQUAL 125mm (MIN. R-19) ROCK WOOL CAVITY INSULATION AIR/VAP. BARRIER SYSTEM AS SPEC.'D 190/240/290mm CONC. BLOCK WALL INTERIOR FINISH *PROVIDE PRE-ENGINEERED ISO-CLIP OR ALTERNATE PRE-APPROVED THERMALLY BROKEN EXTERIOR VENEER SUPPORT SYSTEM TO DETERMINE SPACING, GAUGE & GIRT SYSTEM FOR EXTERIOR VENEER SUPPORT. COORDINATE EXTERIOR VENEER SUPPORT SYSTEM W/ EXTERIOR VENEER SUPPLIER. **THE SUPPLIER OF THE ISOCLIP OR APPROVED EQUAL SHALL COORDINATE AND VERIFY THE MIN. REQUIRED WALL ASSEMBLY THERMAL RESISTANCE RATING IS ACHIEVED OR EXCEEDED AS PER THE ONTARIO BUILDING CODE SB-10 REQUIREMENTS."
	RESERVED	
6		**WALL TYPE 6:** 90/140/190/240mm CONC. BLOCK 90mm MASONRY VENEER C/W TIES
	RESERVED	
	RESERVED	
9		**WALL TYPE 9:** 90/140/190/240/290mm CONC. BLOCK *COORDINATE MINIMUM REQUIRED FIRE RATING ON A0.3 & A0.4. **IF FIRE SEPARATION RATING IS INDICATED ON THE LIFE SAFETY PLANS, INSTALL AS PER ULC DESIGN #'S & OBC SB-2 TABLE 2.1.1** **OBC TABLE SB-2 2.1.1** MIN. EQUIVALENT THICKNESS OF UNIT MASONRY & MONOLITHIC CONC. WALLS, LOAD BEARING & NON-LOADBEARING

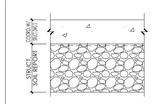
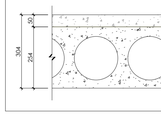
SOLID & HOLLOW CONC. MASONRY UNITS, EQUIVALENT THICKNESS	FIRE RESISTANCE RATING (FxR/R)						
	30 MIN.	45 MIN.	1 HR.	1 1/4R	2 HR.	3 HR.	4 HR.
TYPE 1 S OR N CONC.	44	59	73	95	113	142	167
TYPE 1 L 2EL CONC.	42	54	66	87	102	129	152
TYPE 1 L1 CONC.	42	54	64	82	97	122	143
TYPE 1 Z 2EL CONC.	42	54	64	81	94	116	134
TYPES 1 Z CONC.	42	54	63	79	91	111	127

140mm CONC. BLOCK
-CSA A165.1 CONC. BLOCK MASONRY UNITS
140mm STANDARD CONC. BLOCK (HOLLOW)
S OR N (NORMAL WEIGHT) - 1.1HR.
L2 205 (LIGHTWEIGHT) - 1.5HR.
75% SOLID & 100% SOLID FILLED MASONRY UNITS
ACHIEVE 2 & 4 HR. RATINGS

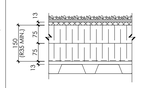
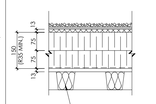
190mm CONC. BLOCK.
-ULC U905 - 2 HR
-ULC U904 - 3 HR
-ULC U901 - 4 HR
-CSA A165.1 CONC. BLOCK MASONRY UNITS
190mm STANDARD CONC. BLOCK (HOLLOW)
S OR N (NORMAL WEIGHT) - 1.8HR.
L2 205 (LIGHTWEIGHT) - 2.5HR.
75% SOLID & 100% SOLID FILLED MASONRY UNITS
ACHIEVE 3 & 4 HR. RATINGS RESPECTIVELY

10		**EXTERIOR WALL:** **WALL TYPE 10:** 100mm WIDE HORIZONTAL PREFIN. ALUM. PLANK SIDING with CONCEALED FASTENERS (WOOD LOOK) AS SPECIFIED FASTENED WITH #8x38mm STAINLESS STEEL SCREWS @ 400mm O.C. DEEP PRE-ENGINEERED *ISO-CLIP"® (C/W VERTICAL STAINLESS STEEL 'Z-GIRT SYSTEM) OR APPROVED EQUAL 125mm (MIN. R-19) ROCK WOOL CAVITY INSULATION AS SPEC.'D AIR/VAP. BARRIER SYSTEM AS SPEC.'D 190/240/290mm CONC. BLOCK WALL INTERIOR FINISH. *PROVIDE PRE-ENGINEERED ISO-CLIP OR ALTERNATE PRE-APPROVED THERMALLY BROKEN EXTERIOR VENEER SUPPORT SYSTEM TO DETERMINE SPACING, GAUGE & GIRT SYSTEM FOR EXTERIOR VENEER SUPPORT. COORDINATE EXTERIOR VENEER SUPPORT SYSTEM W/ EXTERIOR VENEER SUPPLIER. **THE SUPPLIER OF THE ISOCLIP OR APPROVED EQUAL SHALL COORDINATE AND VERIFY THE MIN. REQUIRED WALL ASSEMBLY THERMAL RESISTANCE RATING IS ACHIEVED OR EXCEEDED AS PER THE ONTARIO BUILDING CODE SB-10 REQUIREMENTS."
	RESERVED	
11		**EXTERIOR WALL:** TYP. CONCEALED ABOVE SOFFIT **WALL TYPE 11:** 125mm (MIN. R-19) ROCK WOOL CAVITY INSULATION AIR/VAP. BARRIER SYSTEM AS SPEC.'D 190/240/290mm CONC. BLOCK WALL
12		**EXTERIOR WALL:** **WALL TYPE 12:** BACKPAINTED GLAZED INSULATED SPANDREL PANEL IN ALUM. CURTAIN WALL FRAME C/W MIN. 100mm MINERAL WOOL FILLED & SEALED GALV. METAL BACKPAN 25mm AIR SPACE 190mm CONC. BLOCK WALL

FLOOR TYPES

TYPE	DESIGN	CONSTRUCTION
F1		**FLOOR TYPE F1:** - FLR. FIN., - P/U/P REIN. CONC. SLAB (COORD. W. STRUCT) -CONT. AIR/VAP. BARRIER TURNED UP AT SLAB EDGES & ALL JOINTS TAPED & SEALED - COMPACTED GRANULAR 'A' FILL - GRANULAR B OR ENGINEERED FILL COORD W STRUCTURAL COORD. W/ TYP. DRAWING A2.0 & SLAB ON GRADE SECTION DETAIL FOR INSULATION AROUND BLDG. PERIMETER. TYP. **PROVIDE SLAB CONTROL JOINT PATTERN SAW CUT LAYOUT FOR ALL EXPOSED POLISHED CONCRETE FLOOR FINISHES AREAS PRIOR TO INSTALLATION.** **REFER TO STRUCTURAL DRAWINGS FOR SLAB ON GRADE CONTROL JOINT LOCATIONS.**
F2		**FLOOR TYPE F2:** FLOOR FINISH - REFER TO FINISH PLANS 50mm CONC. TOPPING PRECAST CONC. HOLLOW CORE SLAB (COORD. W/ STRUC. DWGS.) MINIMUM 1 HOUR FLOOR ASSEMPLY RATING SHALL BE PROVIDED. FIRE SEPARATION RATING IS INDICATED ON THE LIFE SAFETY PLANS, INSTALL AS PER ULC DESIGN #'S & OBC SB-2 TABLE 2.2.1.A

ROOF TYPES

TYPE	DESIGN	CONSTRUCTION
R1		**ROOF TYPE 1:** • PEA-STONE GRAVEL EMBEDDED IN SEBS MODIFIED ASPHALT COAT OVER • BUILT-UP BITUMINOUS ROOF AS SPECIFIED • 13mm FIBRE BOARD INSULATION AS SPEC'D • 2% SLOPED TAPERED INSULATION WHERE SHOWN ON ROOF PLAN AS SPEC'D • (MIN.R35) 2 LAYERS OF 75mm ISO INSULATION AS SPEC'D (MECHANICALLY FASTENED) • VAPOUR RETARDANT SELF ADHERED MEMBRANE AS SPEC'D • 13mm PROTECTION BOARD AS SPEC'D (MECHANICALLY FASTENED). • METAL DECK AS PER STRUCTURAL DRAWINGS NOTE: 1. MEMBRANE FLASHING AT PARAPETS, CURBS & ROOF PENETRATIONS AS SPEC'D. 2. PREFINISHED METAL CAP FLASHING AS SPEC'D & DETAILED (TYP.) 3. ALL CAP FLASHING COLOURS TO MATCH THE COLOUR OF THE MATERIAL BELOW THE CAP FLASHING. PROVIDED FULL RANGE OF FLASHING COLOURS FOR SELECTION BY ARCHITECT. 4. INSTALL AIR/VAPOUR BARRIER TRANSITION MEMBRANE FROM 200mm MIN. ON METAL DECKING UP & DOWN OVER PARAPET TYPICAL.
R2		**ROOF TYPE 2:** • PEA-STONE GRAVEL EMBEDDED IN SEBS MODIFIED ASPHALT COAT OVER • BUILT-UP BITUMINOUS ROOF AS SPECIFIED • 13mm FIBRE BOARD INSULATION AS SPEC'D • 2% SLOPED TAPERED INSULATION WHERE SHOWN ON ROOF PLAN AS SPEC'D • (MIN.R35) 2 LAYERS OF 75mm ISO INSULATION AS SPEC'D (MECHANICALLY FASTENED) • VAPOUR RETARDANT SELF ADHERED MEMBRANE AS SPEC'D • 13mm PROTECTION BOARD AS SPEC'D (MECHANICALLY FASTENED). • ACOUSTICAL METAL DECK AS PER STRUCTURAL DRAWINGS C/W MINERAL WOOL BATT INSULATION TO FILL ALL DECK FLUTES. NOTE: 1. MEMBRANE FLASHING AT PARAPETS, CURBS & ROOF PENETRATIONS AS SPEC'D. 2. PREFINISHED METAL CAP FLASHING AS SPEC'D & DETAILED (TYP.) 3. ALL CAP FLASHING COLOURS TO MATCH THE COLOUR OF THE MATERIAL BELOW THE CAP FLASHING. PROVIDED FULL RANGE OF FLASHING COLOURS FOR SELECTION BY ARCHITECT. 4. INSTALL AIR/VAPOUR BARRIER TRANSITION MEMBRANE FROM 200mm MIN. ON METAL DECKING UP & DOWN OVER PARAPET TYPICAL.

1 A0.2 WALL, FLOOR & ROOFING TYPES
NTS

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

- ELEVATION REFERENCE
- INTERIOR ELEVATION REFERENCE
- DETAIL REFERENCE
- WALL SECTION REFERENCE
- BUILDING SECTION REFERENCE
- DATUM — A/F/F LEVEL # (ABOVE FINISHED FLOOR)
- GRID LINE
- DOOR TYPE
- WINDOW #
- SCREEN #
- ROOMNAME1 ROOMNAME2 XXX.S — ROOM NO.
- NOTE — WALL TYPE
- FLR. TYPE
- POWER DOOR OPENER

TYPICAL NOTES

1. PROVIDE LATERAL BRACING AT TOP OF ALL CONC. BLOCK WALLS W/ STEEL ANGLES SECURED TO STRUCTURE. PROVIDE REINFORCING AND BRACING WHERE REQUIRED. REFER & COORDINATE W/ STRUCTURAL DRAWINGS.
2. ALL NEW WALLS ARE TO EXTEND FROM FLOOR TO U/S OF NEW FLOOR OR ROOF DECK ABOVE (UNLESS OTHERWISE NOTED) AND BE SECURED TIGHT TO SUSTAIN REQUIRED SOUND AND/ OR FIRE RATINGS.
3. REFER TO LIFE SAFETY PLAN ON A0.3 & A0.4 FOR REQUIRED FIRE RATED SEPARATIONS.
4. REFER TO DETAILS FOR SPECIFIC WALL CONSTRUCTIONS.
5. ALL WALLS SHALL BE CONTINUOUS OVER ALL OPENINGS, SAME AS WALL TYPE ADJACENT TO OPENING OR OTHERWISE NOTED. COORDINATE WITH STRUCTURAL DOCUMENTS FOR REQUIRED LINTELS.
6. WHERE NO STRUCTURAL MEMBER AT OPENINGS ARE SPECIFIED ALLOW THE MOST STRINGENT MEMBER NOTED. GENERAL CONTRACTOR TO COORDINATE WITH STRUCTURAL.
7. ANY STRUCTURAL/MISC. METAL SECTIONS SHOWN ON ARCHITECTURAL DRAWINGS MUST BE PROVIDED. COORDINATE WITH STRUCTURAL DRAWINGS AND NOTES.

2 A0.2 ABBREVIATIONS

GENERAL ABBREVIATIONS

ADJ	- ADJUSTABLE
A.F.	- ABOVE FINISHED
A/F/F	- ABOVE FINISHED FLOOR
AH	- ACCESS HATCH
AN	- ANCHOR
ARCH.	- ARCHITECTURAL
BAR.	- BARRIER
BB	- BASKETBALL BACKSTOP
BF	- BARRIER FREE
BFP	- BACK FLOW PREVENTER
BFS	- BADMINTON FLOOR SOCKET
B/N/C	- BULL NOSE CORNER
CB	- CATCH BASIN
CBS	- CALL BUTTON STATION
C.C.J	- COMPARTMENT CONTROL JOINT (MAX. DISTANCE 20m)
CBH	- CABINET HEATER
CH	- COAT HOOK
CHB	- CHALK BOARD
CH.F.	- CHANGE TABLE
C.J	- CONTROL JOINT (ALL CONTROL JOINTS TO BE REVIEWED BY ARCHITECT @ SHOP DRAWING REVIEW)
CLF	- CHAIN LINK FENCE
CM	- CONTROL MODULE
COMP	- COMPRESSIBLE
CONT.	- CONTINUOUS
CP	- CONTROL PANEL
CRIT	- CRITICAL
CUH	- CABINET UNIT HEATER
CV	- CONTROL VALVE
C/W	- COMPLETE WITH
DBL	- DOUBLE
DC	- DROPPED CURB
DF	- DRINKING FOUNTAIN
DISP.	- DISPLAY CASE
DWG	- DRAWING
DIST.	- DISTANCE
DISP.	- DISPLAY CASE
ECS	- EMERGENCY CALL SWITCH
ELEV	- ELEVATION
EPB	- EMERGENCY PUSH BUTTON
EW	- EYE WASH STATION
EX	- EXISTING
EXP	- EXPOSED
EXIST	- EXISTING
FB	- FIRE BLANKET
FC	- FAN COIL
FD	- FLOOR DRAIN
FGB	- FOLD DOWN GRAB BAR
FDTN	- FOUNDATION
F/D/C	- FIRE DEPARTMENT CONNECTION
FE	- FIRE EXTINGUISHER
FEC	- FIRE EXTINGUISHER CABINET
FLEX	- FLEXIBLE
FL	- FLOOR
FLRING	- FLOORING
F/R/R	- FIRE RESISTANCE RATING
FS	- FOLD DOWN SHOWER SEAT
FTG	- FOOTING
F/V	- FIELD VERIFY
GALV	- GALVANIZED
GB	- GRAB BAR
GD	- GARBAGE DISPOSAL
GEN	- GENERAL
HB	- HOSE BIB
HD	- HAND DRYER
HGB	- HORIZONTAL GRAB BAR
HO	- HOLD OPEN
HORIZ.	- HORIZONTAL
H/VGB	- HORIZONTAL/VERTICAL GRAB BAR
INSUL	- INSULATION
KP	- KEY PAD
L	- LOCK
M / MIR	- MIRROR
MANUF.	- MANUFACTURED
MAX.	- MAXIMUM
MECH	- MECHANICAL
MIN.	- MINIMUM
MS	- MOP SINK
N/I/C	- NOT IN CONTRACT
NO.	- NUMBER
NTS	- NOT TO SCALE
O.H.	- OVERHANG
O.T.A.	- OPEN TO ABOVE
PER.(S)	- PERIMETER / PERIMETERS
PB	- POWER OPERATOR PUSH BUTTON
PM	- PENDANT CEILING MOUNTED LIGHT FIXTURE
PTD/D	- PAPER TOWEL DISPENSER/ DISPOSAL
P/I/P	- POURED IN PLACE
PRE-FIN	- PRE-FINISHED
PRES.TR	- PRESERVATIVE TREATED
PTL	- PUSH TO LOCK
PTU	- PUSH TO UNLOCK
RCH	- RECESSED CABINET HEATER
REQ.D	- REQUIRED
R.C.P.	- REFLECTED CEILING PLAN
REINF.	- REINFORCED
REF.	- REFERENCE
RD	- ROOF DRAIN
RM	- ROOM
RWL	- RAIN WATER LEADER
SCD	- TOILET SEAT COVER DISPENSER
SCH.'S	- SCHEDULES
SD	- SCUPPER DRAIN
SH	- SOAP HOLDER
SHF	- SHELF
SND	- SANITARY NAPKIN DISPOSAL
SNV	- SANITARY NAPKIN VENDING DISPENSER
SPD	- SOAP DISPENSER
SPEC'D	- SPECIFIED
STRUCT.	- STRUCTURAL
S/W	- SIDE WALK
TB	- TACK BOARD
TC	- TEACHER'S CABINET/CLOSET
THERM	- THERMAL
TM	- TILTED MIRROR
TOB	- TOWEL BAR
TPD	- TOILET PAPER DISPENSER
TYP	- TYPICAL
U/C	- UNDER CUT
U/S	- UNDER SIDE
VAP.	- VAPOUR
VERT.	- VERTICAL
VFS	- VOLLEYBALL FLOOR SOCKET
VGB	- VERTICAL GRAB BAR
W/	- WITH
WB	- WHITE BOARD/ MARKER BOARD
W.C.	- WHEEL CHAIR
WR	- WASTE RECEPTACLE
/	- PER
%	- PERCENT
@	- AT
O/C	- ON CENTRE

MATERIALS ABBREVIATIONS

AB	- ARCHITECTURAL BLOCK
ACT	- ACOUSTIC CEILING TILE
AWP	- ACOUSTIC WALL PANEL
AT	- ACOUSTIC TILE
AL	- ALUMINUM
AN	- ANODIZED
AN(C)	- ANODIZED COLOURED
B	- BRICK
B&B	- BOARD & BATTEN
BPG	- BACK PAINTED GLASS
CAR	- CARPET
CB	- CONCRETE BLOCK
CEM	- CEMENT BOARD
CET / CT	- CERAMIC TILE
CONC	- CONCRETE
C(HI)	- HARDENED & SEALED CONCRETE
C(P)	- HARDENED, SEALED & POLISHED CONCRETE
C(S)	- SEALED CONCRETE
CSP	- CORRUGATED STEEL PIPE
EM	- EXPANDED METAL
EP	- EPOXY PAINT & PRIMER
ESF	- EPOXY SEALED FLOORING
ET	- EPOXY TERRAZZO
F	- FIRELITE GLAZING
FT	- FLOCKED TILE (CARPETING)
GB/GYP. BD.	- GYPSUM BOARD
GLB	- GLASS BLOCK
GLBL	- GLAZED BLOCK
GL	- GLAZING / GLASS
GWG	- GRIDDED WIRE GLAZING
GM	- GYM MAT
GMT	- GLASS MOSAIC TILE
HM	- HOLLOW METAL
HARDWD.	- HARDWOOD
HDG	- HOT DIPPED GALV.
L/C/C	- LEAD COATED COPPER
LINO	- LINOLEUM
LSG	- LAMINATED SAFETY GLASS
LVT	- LUXURY VINYL TILE
LVP	- LUXURY VINYL PLANK
LXG	- LEXAN GLAZING
MAR	- MARMOLEUM
MAS	- MASONITE
MS	- MASONRY
MTL	- METAL
MW	- MOVEABLE WALL SYSTEM
NAT.	- NATURAL - EXP.'D
PB	- PARTICLE BOARD
PC	- PRECAST CONC.
P / PTD.	- PAINTED
PF	- PREFINISHED
PL	- PLASTER
PLAM	- PLASTIC LAMINATE
PLYWD.	- PLYWOOD
PSP	- PIERCED STEEL PLANKING
PT	- PORCELAIN TILE
PTD	- PAINTED
PQF	- PARQUET FLOORING
QT	- QUARRY TILE
R	- RUBBER
RB	- RUBBER BASE
RSF	- RESILIENT SHEET FLOORING
S	- STONE
SAFT	- SAFETY FLOORING
SC	- SPECIAL COATING
SF	- SPORTS FLOORING
SGL	- SPANDREL GLAZING
SHV	- SHEET VINYL FLOORING
S.S.	- SOLID SURFACE
SPC	- SPECIAL COATING
ST	- STUCCO
STL	- STEEL STEEL
S/S - ST. STL.	- STAINLESS STEEL
S&V	- STAINED & VARNISHED
TG	- TEMPERED GLAZING / GLASS
TDG	- TEMPERED DOUBLE GLAZING / GLASS
TEG	- TEMPERED ENGINEERED GLAZING / GLASS
TBB	- TILE BACKER BOARD
TECTUM	- TECTUM ACOUSTIC PANEL
TERR	- TERRAZZO
T.S.	- TOP SOIL
TURF	- ARTIFICIAL TURF
U	- POLYURETHANE
VCGB	- VINYL COATED GYPSUM BOARD
VCP	- VENEER CORE PLYWOOD
VCT	- VINYL COMPOSITE TILE
VPF	- VINYL PLANK FLOORING
VR	- VENTED RUBBER BASE
WD	-WOOD
WP	-WATER PROOFING

ROOM NAMES

CL	- CLASSROOM
CLR	- COOLER
COMM	- COMMUNICATION
CONF	- CONFERENCE
CORR	- CORRIDOR
CTR	- CENTRE
ELEC	- ELECTRICAL
ELEV	- ELEVATOR
ENG	- ENGINEER
EX	- EXISTING
EXIST	- EXISTING
GUID	- GUIDANCE
INST	- INSTRUCTOR
LAB	- LABORATORY
PRACT	- PRATICE
PRINC	- PRINCIPAL
RECEIV	- RECEIVING
RM	- ROOM
SHWR	- SHOWER
STOR	- STORAGE
VEST	- VESTIBULE
VP	- VICE PRINCIPAL
WR	- WASHROOM

3 A0.3 OBC MATRIX

BUILDING OBC MATRIX

FIRM NAME: THE VENTIN GROUP LTD.
CERTIFICATE OF PRACTICE NUMBER: 6542
50 DALHOUSIE STREET, BRANTFORD, ONTARIO, N3T 2H8
TEL (519) 754-1652

THE ARCHITECTURAL FIRM NOTED ABOVE HAS EXERCISED RESPONSIBLE CONTROL WITH RESPECT TO DESIGN ACTIVITIES.

NAME & LOCATION OF PROJECT: **PORT ELGIN ELEMANTARY SCHOOL**
1107 WATERLOO STREET, PORT ELGIN, ONTARIO, CANADA, POSTAL CODE NOT ASSIGNED

PROJECT DESCRIPTION:	ZONING: VERSION: O. REG. 163/24 LAST AMENDMENT: O. REG. 5/25	REMARKS
PROJECT TYPE:	DIV. A - 1.3.3.2.	☑ NEW CONSTRUCTION PART 3
MAJOR OCCUPANCY(s) CLASSIFICATION:	DIV. B - 3.1.2.1. (1)	SECONDARY SCHOOL
BUILDING AREA (m²) (FOOT PRINT):	DIV. A - 1.4.1.2.	☑ NEW: 2622.4 m²
GROSS AREA: (OBC DEFINITION: TOTAL AREA OF ALL FLOORS ABOVE GRADE MEASURED BETWEEN THE OUTSIDE SURFACES OF EXTERIOR WALLS)	DIV. A - 1.4.1.2.	NEW 1st FLOOR: 2650 m² 2nd FLOOR: 1,120 m² TOTAL: 3,750 m²
BUILDING HEIGHT (NUMBER OF STOREY'S)	DIV. B - 3.2.1.1. DIV. A - 1.4.1.2.	2 STOREY 8.8m (FIN. FLOOR TO U/S ROOF DECK)
HIGH BUILDING:	DIV. B - 3.2.6.	☐ YES ☑ NO
NUMBER OF STREETS/ FIRE FIGHTERS ACCESS ROUTES:	DIV. B - 3.2.2.10. DIV. B - 3.2.5.	1 STREET(S) REQUIRED 1 STREET(S) PROVIDED
BUILDING CLASSIFICATION: (SIZE & CONSTRUCTION RELATIVE TO OCCUPANCY)	DIV. B - 3.2.2..24.	GROUP A DIVISION 2, UP TO 6 STOREYS, ANY AREA, SPRINKLERED 3.2.2.24. Group A, Division 2, up to 6 Storeys, Any Area, Sprinklered (1) A building classified as Group A, Division 2, that is not limited by building area, is permitted to conform to Sentence (2) provided, (a) except as permitted by Sentence 3.2.2.7.(1), the building is sprinklered, and (b) it is not more than 6 storeys in building height. (2) Except as permitted by Article 3.2.2.16., the building referred to in Sentence (1) shall be of noncombustible construction, and, (a) floor assemblies shall be fire separations with a fire-resistance rating not less than 1 h, (b) mezzanines shall have a fire-resistance rating not less than 1 h, and (c) all loadbearing walls, columns and arches shall have a fire-resistance rating not less than that required for the supported assembly. *ROOF RATING NOT REQUIRED DUE TO SPRINKLERED BUILDING
SPRINKLER SYSTEM:	DIV.B - 3.2.1.5, 3.2.2.24, 3.2.4.1, 3.2.4.9, 3.2.4.15. & 3.2.5.12, 70 ,14.	☑ REQUIRED ☐ NOT REQUIRED PROVIDED: ☑ ENTIRE BUILDING DESCRIPTION: ....
STANDPIPE REQUIRED:	DIV. B - 3.2.5.8 - 11.	☐ REQUIRED ☑ NOT REQUIRED
FIRE ALARM REQUIRED:	DIV. B - 3.2.4. DIV. B - 3.2.4.3.(1)	☑ REQUIRED ☐ NOT REQUIRED TYPE PROVIDED: ☑ SINGLE STAGE ☐ TWO STAGE ☐ NONE
WATER SERVICE/ SUPPLY IS ADEQUATE:	DIV. B - 3.2.5.7.	☑ YES ☐ NO
CONSTRUCTION TYPE:	DIV. B - 3.2.2.24. & DIV. B - 3.1.6.	RESTRICTION: ☑ NON-COMBUSTIBLE REQUIRED ACTUAL: ☑ NON-COMBUSTIBLE
IMPORTANCE CATEGORY:	DIV. B - 4.1.2.1.(3) & T4.1.2.1	☐ NORMAL ☑ IMPORTANT ☐ POST-DISASTER
SEISMIC CATEGORY	DIV. B - 4.1.8.4.(1) T-4.1.8.5.-B 4.1.8.18.	SEISMIC CATEGORY: SC2 SITE CLASS: D SEISMIC DESIGN FOR TABLE 4.,1.8.18. ITEMS 6 TO 22: ☐ REQUIRED ☑ NOT REQUIRED REASONS: ....
OCCUPANT LOAD: * BASED ON: DIV. B - 3.1.17.1. (1) THE OCCUPANT LOAD OF A FLOOR AREA OR PART OF A FLOOR AREA, SHALL BE BASED ON (c) THE NUMBER OF PERSONS FOR WHICH THE AREA IS DESIGNED, BUT NOT LESS THAN THAT DETERMINED FROM TABLE 3.1.17.1. FOR OCCUPANCIES OTHER THAN THOSE DESCRIBED IN CLAUSES (A) AND (B), UNLESS IT CAN BE SHOWN THAT THE AREA WILL BE OCCUPIED BY FEWER PERSONS.	DIV. B - 3.1.17.	AREA / OCCUPANCY TYPE OR USER TYPE / BASED ON* / OCCUPANT LOAD (PERSONS) / POSTED LIMIT REQUIRED 374 m² GYMNASIUM 13.1.17 374/.75=498 6 doors x 172= 1032 persons No. 14 CLASSROOMS @ 24 STUDENTS = 336 STUDENTS 3 KINDERGARTEN @ 26 STUDENTS = 78 STUDENTS **TOTAL STUDENTS = 414** **STAFF** 1 TEACHER PER CLASSROOM = 14 2 TEACHERS PER KINDERGARTEN = 6 5 ADMIN STAFF + 2 CUSTODIANS = 7 **TOTAL STAFF = 27** **TOTAL SCHOOL LOADING = 414 + 27 = 441** **6 FUTURE PORTABLES = 6 X 24 = 144 FUTURE PORTABLES** **4 FUTURE TEACHERS = 4** **TOTAL FUTURE SCHOOL LOADING = 591**
BARRIER-FREE DESIGN:	DIV. B - 3.8.	☑ YES ☐ NO EXPLANATION: per OBC 2024
BARRIER-FREE ENTRANCES:	DIV. B - 3.8.1.2.	NUMBER: 4
PLUMBING FIXTURE REQUIREMENTS: (THESE W.C. NUMBERS ARE THE TOTAL NUMBER OF PLUMBING FIXTURES (REQUIRED AND PROVIDED) WHETHER THEY ARE REGULAR, BARRIER FREE OR UNIVERSAL FIXTURES)	DIV. B - 3.7.4 DIV. B - 3.8.2.3.	(14) The number of water closets required for elementary and secondary schools shall be at least one fixture for each 30 males and one fixture for each 26 females. OCCUPANT LOAD / WCs REQUIRED (THIS INCLUDES THE NUMBER OF BARRIER FREE & UNIVERSAL WR) / WCs PROVIDED (THIS INCLUDES THE NUMBER OF BARRIER FREE & UNIVERSAL WR) REQUIRED: MALE W.C.'s (591 / 2) /30 = 10 W.C. / FEMALE W.C.'s (591 / 2) /26 = 12 W.C. / TOTAL REQUIRED = 22 W.C. PROVIDED: MALE W.C. = 10 / FEMALE W.C. = 10 / KINDERGARTEN UNISEX = 3 / UNISEX W.C. = 4 / UNIVERSAL W.C. = 1 / TOTA

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 287 PEOPLE

STAIR CAPACITY:
(TOTAL CLEAR EXIT WIDTH/8.3mm)
= 1600 CLEAR /8.3
= 192 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 287 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)\ = 875
CLEAR / 6.1
= 143 PEOPLE

STAIRCAPACITY:
(TOTAL CLEAR EXIT WIDTH/8.3mm)
= 1600 CLEAR /8.3
= 192 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 287 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 287 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 287 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 143 PEOPLE

EXIT DOOR - CAPACITY:
(TOTAL CLEAR EXIT WIDTH/6.1mm)
(1050 DOOR - 50 LEAF - 100 HDW
- 25 HALF MULLION)x 2
= 1750 CLEAR / 6.1
= 287 PEOPLE

SIAMESE CONNECTION

EXIT FIRE FIGHTERS ENTRANCE

1 / A0.3 LIFE SAFETY PLAN
0 1 2 5m

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

- 00 — 0 HR. FIRE SEPARATION RATING
- 30 — 30 min. FIRE SEPARATION RATING
- 45 — 45 min. FIRE SEPARATION RATING
- 60 — 60 min FIRE SEPARATION RATING

STC RATED CONCRETE BLOCK PARTITIONS:
- STC 48 MIN. = 140mm 75% SOLID - TYPE A & B
- STC 50 MIN. = 190mm HOLLOW - TYPE A & B

* PROVIDE SOUND SEALS AT ALL PERIMETER TRANSITIONS
** WHERE STC RATING IS INDICATED IT SHALL APPLY TO ALL WALLS OF THAT SPACE AND SPACES OF THE SAME USE.

- TRAVEL DISTANCE IN METERS
- EXIT LIGHT W/ DIRECTIONAL ARROW
- EXIT DOORS
- POWER DOOR OPERATOR
- BF — PUSH BUTTON FOR POWER DOOR OPERATOR
- FEC / FE — FIRE EXTINGUISHER / FIRE EXTINGUISHER & CABINET (10lbm MIN. A/B/F RATED SF EXTINGUISHER FOR UNDER 186SQ) (10lbm MIN A/B/F RATED SF EXTINGUISHER WITH CART FOR 186SQ.T-NOT EQUIP. 2-45° WHEELS) VERIFY W/ LOCAL AUTHORITIES)

CONCERNING EXTENT OF FIRE STOPPING:
ALL PARTITIONS FORMING PART OF A FIRE SEPARATION SHALL BE COMPLETELY FIRE STOPPED & SMOKE SEALED. THIS INCLUDES ALL CORRIDOR WALLS AS WELL AS THE RATED FIRE SEPARATIONS NOTED ABOVE INCLUDING 0 HR. FIRE SEPARATION RATINGS. ALL OTHER FULL HEIGHT PARTITIONS NEED NOT BE FIRE STOPPED BUT SHALL HAVE MINERAL WOOL TIGHTLY PACKED. THIS INCLUDES ALL (FULL HEIGHT) MASONRY AND GYPSUM BOARD WALLS.

FP

APPLY INTUMESCENT FIREPROOFING WITH COLOUR TOP COAT FINISH TO EXPOSED SECTIONS OF THE STEEL LINTELS SUPPORTING OPENINGS IN LOAD BEARING WALLS OVER 2000mm WIDE OR OPENINGS IN NON-LOADBEARING WALLS OVER 3000mm WIDE. REFER TO O.B.C. SECTION 3.2.2.3 SECTIONS OF THESE LINTELS THAT ARE NOT WHOLLY OR PARTIALLY EXPOSED THAT FALL IN THE SAME CATEGORY AS MENTIONED ABOVE SHALL BE COVERED WITH SOLID CONCRETE BLOCK OR SPRAY-ON FIRE PROOFING.

THIS IS A SPRINKLERED BUILDING. DESIGN, SUPPLY AND INSTALL OF ALL SPRINKLER PIPING, TREE, DISTRIBUTION, SPRINKLER HEADS AND ANY RELATED EQUIP. ARE TO BE INCLUDED IN THIS CONTRACT

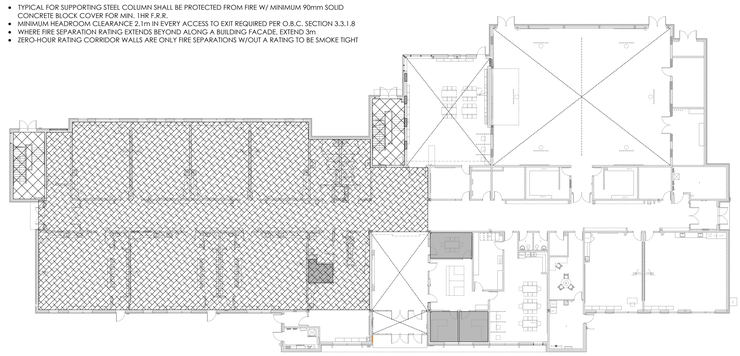
THESE DRAWINGS MUST BE REFERRED TO FOR LOCATIONS OF REQUIRED FIRE SEPARATIONS & REFER TO A4 SERIES DRAWINGS FOR TYPICAL FIRE AND SOUND STOPPING DETAILS. GENERAL CONTRACTOR TO COORDINATE WITH MECHANICAL DRAWINGS AND ALLOW FOR ANY EXTRA REQUIRED FIRE DAMPERS NOT SHOWN FOR NOTED FIRE SEPARATION REQUIREMENTS.

COORD. W/ A4 DWG.'S FOR TYPICAL FIRE STOPPING& ACOUSTICAL SEALING DETAILS

HATCH IDENTIFICATION LEGEND

- EXTENTS OF 1HR. FLOOR ASSEMBLY RATING BETWEEN GROUND AND UPPER FLOOR. FOR ULC DESIGN REFER TO OBC MATRIX DWG 3/A0.2
- EXIT STAIR ENCLOSURE (EXTENT OF 1HR. F/R/R)
- OPEN TO ABOVE
- EXTENTS OF 1HR. F/R/R CEILING
- EXTENTS OF STC RATED CEILING

NOTES
- TYPICAL FOR SUPPORTING STEEL COLUMN SHALL BE PROTECTED FROM FIRE W/ MINIMUM 90mm SOLID CONCRETE BLOCK COVER FOR MIN. 1HR F.R.R.
- MINIMUM HEADROOM CLEARANCE 2.1m IN EVERY ACCESS TO EXIT REQUIRED PER O.B.C. SECTION 3.3.1.8
- WHERE FIRE SEPARATION RATING EXTENDS BEYOND ALONG A BUILDING FACADE, EXTEND 3m
- ZERO-HOUR RATING CORRIDOR WALLS ARE ONLY FIRE SEPARATIONS W/OUT A RATING TO BE SMOKE TIGHT



1 / A0.3 FLOOR RATING BETWEEN LEVEL 1 AND LEVEL 2
0 3 6 15m

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

All dimensions and measurements must be checked and verified by the General Contractor

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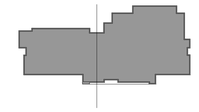
KEY PLAN:



CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

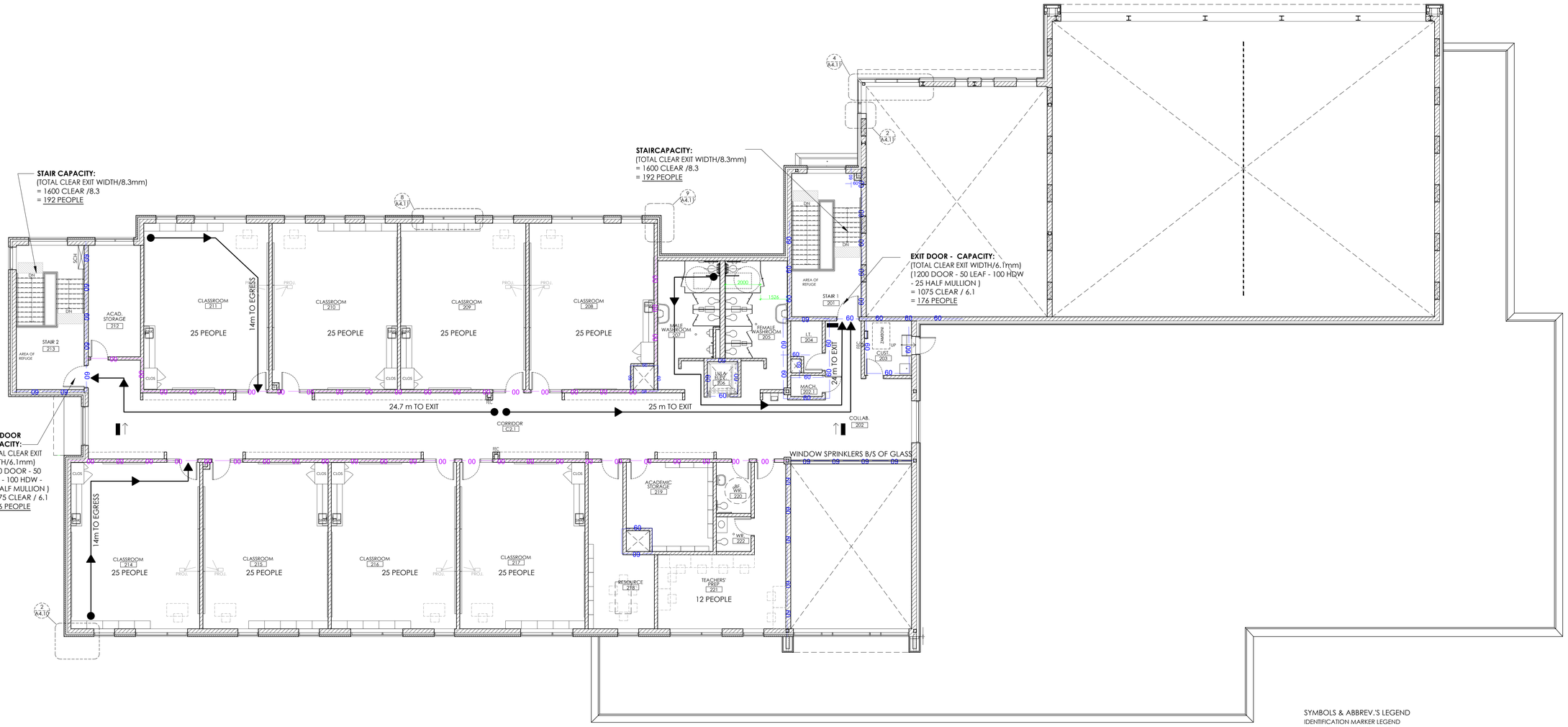
VG ARCHITECTS
THE VENTIN GROUP LTD

LIFE SAFETY PLAN - GROUND FLOOR

A0.3

Plot Date: Aug 27, 2026 - 12:11pm By: khoskins
Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Working-Current Port Elgin - bcs A0.3.dwg

DRAWN BY : ED/AM/KH CHECKED BY : ED/AM



1 A0.3 LIFE SAFETY PLAN

0 1 2 5m

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

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- 30 — 30 min. FIRE SEPARATION RATING
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- STC 48 MIN. = 140mm 75% SOLID - TYPE A & B
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* PROVIDE SOUND SEALS AT ALL PERIMETER TRANSITIONS
** WHERE STC RATING IS INDICATED IT SHALL APPLY TO ALL WALLS OF THAT SPACE AND SPACES OF THE SAME USE.

TRAVEL DISTANCE IN METERS

EXIT LIGHT W/ DIRECTIONAL ARROW

EXIT DOORS

POWER DOOR OPERATOR

PB — PUSH BUTTON FOR POWER DOOR OPERATOR

CONCERNING EXTENT OF FIRE STOPPING:
ALL PARTITIONS FORMING PART OF A FIRE SEPARATION SHALL BE COMPLETELY FIRE STOPPED & SMOKE SEALED. THIS INCLUDES ALL CORRIDOR WALLS AS WELL AS THE RATED FIRE SEPARATIONS NOTED ABOVE INCLUDING 0 HR. FIRE SEPARATION RATINGS. ALL OTHER FULL HEIGHT PARTITIONS NEED NOT BE FIRE STOPPED BUT SHALL HAVE MINERAL WOOL TIGHTLY PACKED. THIS INCLUDES ALL (FULL HEIGHT) MASONRY AND GYPSUM BOARD WALLS.

FP — APPLY INTUMESCENT FIREPROOFING WITH COLOUR TOP COAT FINISH TO EXPOSED SECTIONS OF THE STEEL LINTELS SUPPORTING OPENINGS IN LOAD BEARING WALLS OVER 2000mm WIDE OR OPENINGS IN NON-LOADBEARING WALLS OVER 3000mm WIDE. REFER TO O.B.C. SECTION 3.2.2.3 SECTIONS OF THESE LINTELS THAT ARE NOT WHOLLY OR PARTIALLY EXPOSED THAT FALL IN THE SAME CATEGORY AS MENTIONED ABOVE SHALL BE COVERED WITH SOLID CONCRETE BLOCK OR SPRAY-ON FIRE PROOFING.

THIS IS A SPRINKLERED BUILDING. DESIGN, SUPPLY AND INSTALL OF ALL SPRINKLER PIPING, TREE, DISTRIBUTION, SPRINKLER HEADS AND ANY RELATED EQUIP. ARE TO BE INCLUDED IN THIS CONTRACT

THESE DRAWINGS MUST BE REFERRED TO FOR LOCATIONS OF REQUIRED FIRE SEPARATIONS & REFER TO A4 SERIES DRAWINGS FOR TYPICAL FIRE AND SOUND STOPPING DETAILS. GENERAL CONTRACTOR TO COORDINATE WITH MECHANICAL DRAWINGS AND ALLOW FOR ANY EXTRA REQUIRED FIRE DAMPERS NOT SHOWN FOR NOTED FIRE SEPARATION REQUIREMENTS.

COORD. W/ A4 DWG.S FOR TYPICAL FIRE STOPPING& ACOUSTICAL SEALING DETAILS

NOTES
- MINIMUM HEADROOM CLEARANCE 2.1m IN EVERY ACCESS TO EXIT REQUIRED PER O.B.C. SECTION 3.3.1.8
- WHERE FIRE SEPARATION RATING EXTENDS BEYOND ALONG A BUILDING FACADE, EXTEND 3m

REVISIONS

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1	2025.11.05	REV. PER CLIENT COMMENTS
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NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

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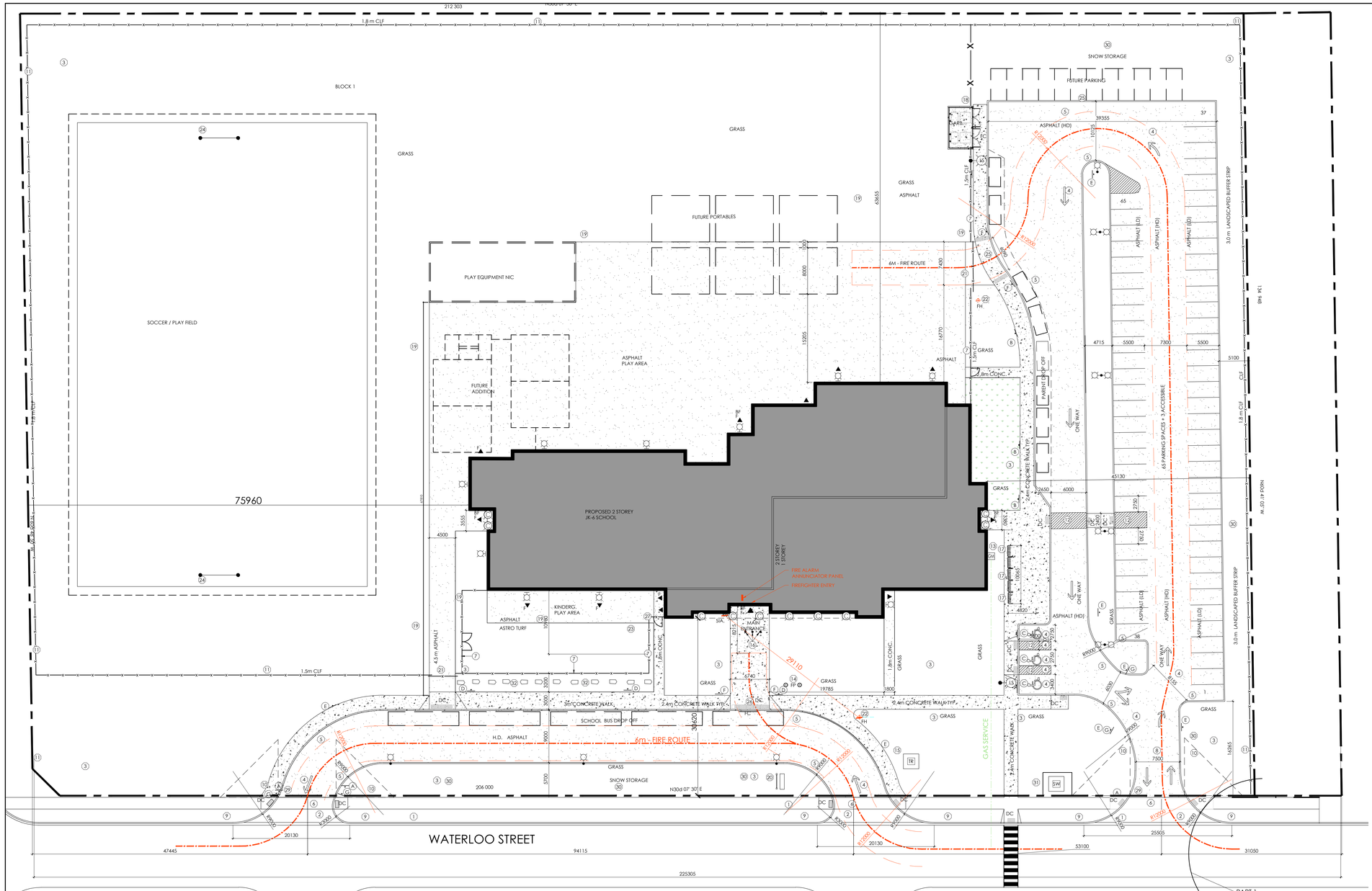
CN N

LIFE SAFETY PLAN - SECOND FLOOR

A0.4

DRAWN BY : EB/AM/KH CHECKED BY : ED/AM

Plot Date: Aug 27, 2026 - 12:12pm By: khoskins Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcg A0.4.dwg



1 SITE PLAN (A1.1)
0 3 6 15m

REFERENCED NOTES:

1. GENERAL CONTRACTOR TO COORDINATE ALL WORK WITHIN THE ROAD ALLOWANCE INCLUDING THE NEW MUNICIPAL SIDEWALK AND MAKE GOOD ANY AREAS DISTURBED BY NEW WORK.
2. GENERAL CONTRACTOR TO EXECUTE WORK TO DRIVEWAY ENTRANCE TO STANDARDS OF THE TOWN. REFER TO ENTRANCE PERMIT REQUIREMENTS. INSTALLATION OF NEW SITE ACCESS VEHICLE ENTRANCE TO BE AS PER TOWN REQUIREMENTS
3. COORD. WITH LANDSCAPE DRAWINGS FOR ALL PLANTING BEDS, TREE PLANTINGS, LANDSCAPE FEATURES & SODDED AREAS
4. PROVIDE PAINTED PARKING MARKINGS - PARKING STALLS100mm WIDE WHITE, HANDICAP SYMBOLS, CROSS HATCHING & TRAFFIC ARROWS MARKINGS ON TOP OF FINISHED ASPHALT LAYER. ALL PAVEMENT MARKINGS TO BE AS PER THE STANDARDS OF ONTARIO TRAFFIC MANUAL.
5. CONCRETE BARRIER CURBS UNLESS OTHERWISE NOTED IN CIVIL DRAWINGS(**OPSD-600.080, OPSD 310.020** & MUNICIPAL STANDARD DETAILS)
6. NEW MUNICIPAL CONCRETE WALKWAY C/W REINF. CONC. ACROSS VEHICLE ENTRANCES TO BE OF **200mm THICK CONCRETE.**
7. 1525 BLACK CHAIN LINK FENCE (CLF) TYPICAL AROUND KINDERGARTEN PLAYGROUND AREA
8. PROPOSED LOCATION OF CONSTRUCTION ACCESS C/W MUD MAT. REFER TO DWG A1.2.
9. PROVIDE MIN. 150mm TOPSOIL & SOD IN ALL AREAS OF ROAD ALLOWANCE.
10. A 10 m X 10m VISIBILITY TRIANGLE MUST BE MAINTAINED (REMAIN CLEAR) AT BOTH SIDES OF ALL INTERSECTION OF VEHICULAR TRAFFIC ACCESS ROADS / DRIVEWAYS. THE MAX. HEIGHT OF ANY OBJECT OR MATURE VEGETATION WITHIN THE VISIBILITY TRIANGLE IS NOT TO EXCEED 0.5m ABOVE THE CENTRELINE OF THE CORRESPONDING ADJACENT STREET. REFER THE MUNICIPALITY CURRENT BY-LAWS AND STANDARDS
11. 1800 HIGH PERIMETER CHAIN LINK FENCE LOCATE 300MM OFF PROPERTY LINE TYP. REFER TO **OPSD 972.130**
12. ACCESSIBLE AISLE WITH MIN. WIDTH OF 1.5 SHARED BY ACCESSIBLE PARKING SPACES AS PER MUNICIPAL BY-LAW
13. GAS METER ENCLOSURE - REFER TO DETAIL ON A1.2
14. PROVIDE TWO FLAG POLES - SEE DETAIL ON DWG A1.2
15. TRANSFORMER ON CONC. PAD TO SUIT C/W 4 BOLLARDS
16. GALV. STEEL BOLLARD - REFER TO DETAILS ON DWG A1.2.
17. BICYCLE RACKS (TOTAL CAPACITY OF 30 BIKES) BIKE RACK MODEL EXPO 7510 MANUFACTURED BY CORA.
18. GARBAGE AND RECYCLING ENCLOSURE ON CONCRETE PAD
19. ASPHALT /TURF DETAIL - SEE DETAIL ON DWG A1.2
20. PROPOSED LOCATION FOR PROJECT SIGN. FOUNDATION, DATA AND ELECTRICITY FOR ILLUMINATED SCHOOL SIGN APPROXIMATELY 1.8m HIGH x 2.4m LONG INCLUDED IN PROJECT CONTRACT. SIGN PERMIT TO BE BY SIGN CONTRACTOR. REFER TO WCDSB STANDARD AND DETAIL 15/A1.2
21. BI-PARTING HEAVY DUTY CANTILEVERED ROLLING CHAIN LINK GATE
22. NEW FIRE HYDRANT
23. PLAYGROUND EQUIPMENT (INCLUDING DESIGN AND SPECS) NOT IN CONTRACT, COORD. WITH LANDSCAPE DWGS FOR GROUND SURFACING IN FENCED PLAY AREAS.
24. 2 REGULATION SOCCER GOAL POSTS - REFER TO DETAIL ON DWG A1.2
25. CONCRETE SEMI MOUNTABLE CURB REFER TO **OPSD-600.090, 600.100, 600.0) UNLESS NOTED ON CIVIL DWGS.**
26. NEW SLOPED BARRIER-FREE ACCESS COORD W/ DETAILS ON DWGS A1.2 AND A1.3) PROVIDE TACKTILE WARNING SURFACES
27. 1500mm WIDTH CHAIN LINK GATE - GALV. STEEL. PROVIDE CHILD RESISTANT LOCK ONLY AT GATES LOCATED IN KINDERGARTEN PLAY AREA
28. REMOVE & DISPOSE OF ALL ITEMS ENCROACHING INTO THE SCHOOL PROPERTY TYPICAL.
29. PAINTED STOP BAR ACROSS ENTIRE WIDTH OF ACCESS. PAINTED 60CM WIDE IN COLOUR WHITE .
30. SNOW STORAGE
31. ELEC. SWITCHGEAR BY OTHERS
32. APPROX 1200 X 500 X 400 ARMOR STONES MAX 1800 APART COORD. W. LANDCAPE DRAWINGS

DEVELOPMENT DETAILS:

PROPERTY 1107 WATERLOO STREET PORT ELGIN, ONTARIO
DESCRIPTION: BLOCK 1

ZONING -BY-LAW 2010-080 FOR THE CORPORATION OF THE TOWN OF SAUGEEN SHORES Bylaw 75-2006	PER INSTITUTIONAL ZONING	
MIN. LOT AREA	550 m2	28,426 m2
MAX. LOT COVERAGE	30% MAX.	17 %
MIN. FRONT YARD	7.5 m	30.6 m
MIN. INTERIOR SIDE YARD	5 m	45.1
MIN. EXTERIOR SIDE YARD	7.5 m	75.96 m
MIN. REAR YARD	10 m	63.65 m
BUILDING HEIGHT		9.2 m
OBC BUILDING AREA	FIRST FLOOR AREA	2622.4 sq m
GROSS BUILDING AREA	TOTAL BUILDING AREA	3695 sq m

TOTAL SITE AREA		28,426m2 = 7 ACRES
BUILDING AREA	=	2,630 m2 = 9%
HARD SURFACE AREA (ASPHALT+ CONCRETE)	=	8,951 m2 = 32%
LANDSCAPE AREA	=	16,845 m2 = 59%

TYPE OF DEVELOPMENT TWO STOREY ELEMENTARY SCHOOL

BUILDING CLASSIFICATION

3.2.2.24. Group A, Division 2, up to 6 Storeys, Any Area, Sprinklered
(1) A building classified as Group A, Division 2, that is not limited by building area, is permitted to conform to Sentence (2) provided,
(a) except as permitted by Sentence 3.2.2.7.(1), the building is sprinklered, and
(b) it is not more than 6 storeys in building height.
(2) Except as permitted by Article 3.2.2.16., the building referred to in Sentence (1) shall be of noncombustible construction, and,
(a) floor assemblies shall be fire separations with a fire-resistance rating not less than 1 h,
(b) mezzanines shall have a fire-resistance rating not less than 1 h, and
(c) all loadbearing walls, columns and arches shall have a fire-resistance rating not less than that required for the supported assembly.

PARKING REQUIREMENTS

	PER BYLAW	PROVIDED
MIN. SIZE OF PARKING STALLS		
PERPENDICULAR	2.75 X 5.5m 7.3m ACCESS	3.00 X 5.5m 7.3m ACCESS
OFF STREET PARKING REQUIREMENTS	***ELEM. SCHOOL:*** *1 SPACE PER CLASSROOM*	18 CLASSROOMS X 1 = 18 SPACES
	PLUS ASSEMBLY SPACE REQUIREMENTS = NON FIXED SEATS FLOOR AREA/ 40 m2	1 PERSON PER 40 M2 374 M2 /40 = 10 SPACES
TOTAL :		***18 + 10 = 28 SPACES REQ'D. 68 PROVIDED.***
ACCESSIBLE PARKING SPACES	FOR 26-50 SPACES, THEN = 2 ACCESSIBLE SPACES REQUIRED.	***PROVIDED = 3***
	1.5 M DRIVE AISLE TYPE A = ***3.4 x 5.5 VAN*** ACCESIBLE TYPE B = ***2.4 X 5.5***	1.5 M DRIVE AISLE 1 SPACE TYPE A = ***3.4 x 5.5 VAN*** ACCESSIBLE 2 SPACES TYPE B =***2.75 X 5.5***
TOTAL PROVIDED		TOTAL PROVIDED 65+ 3 BF = ***68 SPACES***
BICYCLE PARKING	3 SPACES + 0.3 SPACES FOR EVERY 100M2 OF GROSS FLOOR AREA GROSS FLOOR AREA: 3,695M2 THEREFORE, MINIMUM SPACES REQUIRED: 3 + 11 =14	PROVIDED = 30

GENERAL NOTES:

- THE "LIMITS OF CONSTRUCTION" SHALL BE ASSUMED TO BE THE PROPERTY LINE UNLESS OTHERWISE NOTED
- FIRE ACCESS ROUTE TO BE POSTED AND DESIGNATED UNDER MUNICIPAL BY-LAW (FIRE ACCESS ROUTE TO BE MIN. 6 m WIDE WITH A MIN. 12 m CENTRELINE TURNING RADIUS AND MAX. 6% SLOPE)
- COORD. W/ CIVIL, MECH. & ELEC. SITE PLANS FOR ALL EXISTING & NEW LOCATIONS OF SERVICES & ENTRY OF SERVICES INTO THE BUILDING ENVELOPE. [ALL CIVIL MECH., ELECT., & LANDSCAPE INFO INDICATED ON ARCHITECTURAL SITE DWG. A1.1 IS FOR GENERAL REFERENCE & COORD. ONLY]
- REFER TO AND COORD. W/ SITE GRADING PLAN FOR PROPOSED FINAL FINISH GRADE ELEV.'S & DRAINAGE SLOPES
- TYP. DRIVEWAY & PARKING LOT CONC. CURBS AS INDICATED ON DRAWING. COORD. W/ CIVIL DRAWINGS, OPSD DETAILS & SPEC'S. FOR TYPICAL CURB TYPES. SITE DIMENSIONS ARE TYPICALLY DIMENSIONED TO FACE OF CURB
- THE SUB-GRADE SOILS EXPOSED AFTER EXCAVATION SHALL BE INSPECTED AND CERTIFIED BY A QUALIFIED REGISTERED PROFESSIONAL SOILS ENGINEER AND A COPY OF THE REPORT SHALL BE FORWARDED TO THE TOWNSHIP
- ALL FILL PLACED ON THE SITE SHALL BE COMPACTED TO A MINIMUM OF 98-100% STANDARD PROCTOR DENSITY. A SUFFICIENT NUMBER OF TESTS SHALL BE TAKEN AT VARIOUS LEVELS SATISFACTORY TO THE DIRECTOR OF ENGINEERING. TEST RESULTS SHALL BE SENT TO THE TOWNSHIP WITH A LETTER, SIGNED AND STAMPED BY THE SOILS ENGINEER, STATING THAT A SUFFICIENT NUMBER OF TESTS HAVE BEEN TAKEN AND THE MINIMUM DEGREE OF COMPACTION HAS BEEN REACHED
- APPROVAL OF THIS DRAWING IS FOR MATERIAL ACCEPTABILITY AND COMPLIANCE WITH MUNICIPAL AND PROVINCIAL SPECIFICATIONS AND STANDARDS ONLY. APPROVAL AND INSPECTION BY THE TOWNSHIP OF THE WORKS DOES NOT CERTIFY THE LINE AND GRADE OF THE WORKS AND IT IS THE OWNER'S RESPONSIBILITY TO HAVE THEIR ENGINEER CERTIFY THIS ACCORDINGLY
- SILTATION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO WORKS COMMENCING ON THE SITE AND SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION, TO THE SATISFACTION OF THE TOWN O SAUGEEN SHORES. [COORD. W/ OPSD DETAILS]
- PROJECT SIGN TO BE ERECTED @ BEGINNING OF PROJECT. LOCATION TO BE COORDINATED WITH ARCHITECT ON SITE. [DETAILS 2, 3 & 4 ON A1.2]
- PROVIDE ASPHALT AS INDICATED IN THE GEOTECHNICAL REPORT FOR PAVEMENT STRUCTURE RECOMMENDATION
- CONTRACTOR IS RESPONSIBLE FOR PLANTINGS, SOD, WATERING, FERTILIZING & MAINTENANCE UNTIL SUBSTANTIAL PERFORMANCE IS ACHIEVED. THE WARRANTY PERIOD WILL COMMENCE UPON SUBSTANTIAL PERFORMANCE OF THIS WORK

BEFORE STARTING WORK

- THE CONTRACTOR SHALL NOTIFY THE TOWN, ARCHITECT & CONSULTANTS AT LEAST 48 HOURS PRIOR TO COMMENCING CONSTRUCTION.
- THE POSITION OF THE POLE LINES, CONDUITS, WATER MAINS, SEWERS, AND OTHER UTILITIES AND STRUCTURES ARE NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. CONTRACTOR TO VERIFY EXISTING CONDITIONS.
- ALL EXISTING UNDERGROUND UTILITIES WITHIN THE LIMITS OF CONSTRUCTION SHALL BE LOCATED, MARKED AND PROTECTED. ANY UTILITIES DAMAGED OR DISTURBED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.
- PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, ALL BENCHMARKS, ELEVATIONS, DIMENSIONS, AND GRADES MUST BE CHECKED BY THE CONTRACTOR AND ANY DISCREPANCIES REPORTED TO THE ENGINEER.
- AT LEAST TWO DIFFERENT BENCHMARKS MUST BE REFERRED TO AT ALL TIMES.

GENERAL NOTES -MUNICIPAL

- ALL WORK INVOLVED IN THE CONSTRUCTION, RELOCATION, REPAIR OF MUNICIPAL SERVICES FOR THE PROPOSED DEVELOPMENT SHALL BE TO THE SATISFACTION OF THE TOWN.
- ROAD OCCUPANCY PERMIT / STREET EXCAVATION PERMITS ARE REQUIRED FOR ANY WORK IN MUNICIPAL RIGHT OF WAY BY ANY CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR ALL SERVICING, UTILITIES, AND COSTS.
- STORM WATER DRAINAGE MUST NOT HAVE A NEGATIVE IMPACT ON ADJACENT PROPERTIES.
- FIRE ROUTE SIGNS AND 3-WAY FIRE HYDRANTS SHALL BE ESTABLISHED TO THE SATISFACTION OF THE FIRE DEPARTMENT AND AT THE EXPENSE OF THE CONTRACTOR.
- ALL DRIVEWAYS & SIDEWALKS SHALL BE WITHIN 5% MAXIMUM GRADES.

  PAVEMENT MARKINGS AND SIGNAGE ARE TO BE IMPLEMENTED AS PER THE SITE PLAN
- UNLESS OTHERWISE NOTED VEHICULAR ASPHALT AREAS TO BE DEFINED WITH 0.15M HIGH POURED CONCRETE CURBING
- THE MUNICIPAL APPROVAL OF THIS SITE PLAN DOES NOT EXEMPT THE CONTRACTOR FROM THE REQUIREMENTS TO OBTAIN THE VARIOUS PERMITS/APPROVALS NORMALLY REQUIRED TO COMPLETE A CONSTRUCTION PROJECT, SUCH AS, BUT NOT LIMITED TO THE FOLLOWING:

  - ROAD PERMITS - SEWER AND WATER PERMITS
  - AGREEMENTS
  - RELOCATION OF SERVICES
  - APPROACH APPROVAL PERMITS

SITE SIGNAGE LEGEND:

- (A) STOP SIGN
- (B) NO PARKING - DROP OFF AREA ONLY
- (C) BARRIER-FREE PARKING
- (D) SCHOOL BUS LOADING ZONE
- (E) NO PARKING
- (F) NO STOPPING BETWEEN SIGNS - FIREROUTE
- (G) DO NOT ENTER

NOTE:
1. CONFIRM LOCATIONS & CONTENT OF ALL SIGNAGE W/ THE OWNER & TOWNSHIP PRIOR TO FABRICATION & ERECTION. PROPOSED SITE SIGNAGE TO COMPLY W/ SIGNAGE BY-LAWS.
2. ALL SIGNS TO BE LOCATED NOT TO CREATE A HAZARD ON WALKWAYS AND BE CENTERED ON POSTS TYP.

HATCH ID MARKER LEGEND

- NEW PTD. ROAD MARKINGS
- NEW BUILDING (ELEM. SCHOOL)
- NEW AREA CONC.
- AREA OF NEW ASPHALT

NOTE:
COORD. W/ EX. SITE SURVEY DWG. FOR THEIR LEGEND & OBJECT DEPICTION NOTATIONS PROVIDED FOR REFERENCE ONLY.

SITE PLAN LEGEND:

- F / BF — ENTRANCE / EXIT @ GRADE FLUSH W/ INTERIOR FINISH FLOOR; ENTRANCE / EXIT - W/ BARRIER FREE DOOR OPERATOR (COORD. W/ ELEC. DWG.'S)
- PROPERTY LINES / BOUNDARY
- EASEMENTS
- FIRE ROUTE
- X — CHAIN LINK FENCE (CLF) TYP. 1800mm HIGH UNLESS NOTED OTHERWISE (COORD. W/ OPSD DETAILS OPSD-972.132, 972.130, 972.102, 972.101) NOTE: WHERE EX. FENCES ARE SHOWN THEY SHALL REMAIN ON ADJACENT LANDS UNLESS OTHERWISE NOTED
- PAINTED WHEELCHAIR SIGN ON ASPHALT
- DENOTES EX. PAINTED DIRECTIONAL ARROWS ON ASPHALT PAVEMENT
- BOL. — BOLLARD - REFER TO SITE ON DWG A1.2
- BICYCLE RACK - REFER TO SPECS
- PROPOSED PROJECT SIGN W/ DETAILS ON DWG A1.2)
- TRAFFIC SIGNAGE (COORD. W/ SIGNAGE SCH.)
- ⊙FP — FLAG POLE (COORD. W/ DETAILS ON DWG A1.2)
- FC — FLUSH CURB - CONCRETE SIDEWALK TO BE FLUSH WITH ASPHALT - COORD W/ OPSD-310.030) SEE DETAILS ON DWG A1.3 ASPHALT WITHIN THE BARRIER FREE PARKING SPACES SHOULD BE RAMPED FLUSH WITH THE ADJACENT CURB
- DC — DROPPED CURB (COORD. W/ OPSD-310.030) SEE DETAILS ON DWG A1.3
- TACTILE WARNING (COORD. W/ OPSD-310.030) SEE DETAILS ON DWG A1.3
- A 10m X 10m VISIBILITY TRIANGLE MUST BE MAINTAINED (REMAIN CLEAR) AT BOTH SIDES OF ALL INTERSECTION OF VEHICULAR TRAFFIC ACCESS ROADS / DRIVEWAYS. THE MAX. HEIGHT OF ANY OBJECT OR MATURE VEGETATION WITHIN THE VISIBILITY TRIANGLE IS NOT TO EXCEED 0.5m ABOVE THE CENTRELINE OF THE CORRESPONDING ADJACENT STREET.
- CB — CATCH BASIN
- CB/MH — CATCH BASIN - MAN HOLE
- MH — MAN HOLE
- FH — NEW FIRE HYDRANT/EX. LOCATION
- PROPOSED SIAMESE /FIRE DEPARTMENT CONNECTION
- LS — LIGHT STD. [COORD. W/ ELEC. SITE PLAN]
- TR — HYDRO VAULT/TRANSFORMER ON CONC. PAD (COORD. W/ ELEC. SITE PLAN)
- GM — GAS METER LOCATION REFER TO DWG A1.2 FOR ENCLOSURE DETAIL
- CLF — GALV. CHAIN LINK FENCE
- BLK CLF — GALV. BLACK VINYL COATED CHAIN LINK FENCE
- ELECTRIC VEHICLE CHARGING STATION ROUGH IN PAD AND BOLLARDS. REFER TO ELECTRICAL DRAWINGS

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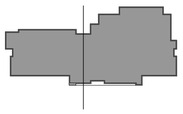
KEY PLAN:



CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

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ARCHITECTURAL SITE PLAN, LEGEND & NOTES

A1.1

Plot Date: Aug 27, 2026 - 12:13pm By: khoskins
Filename: K:\VG-Brantford\Port Elgin P2-22562\Drawings\Wd-Current\Port Elgin - bcs A1.1.dwg

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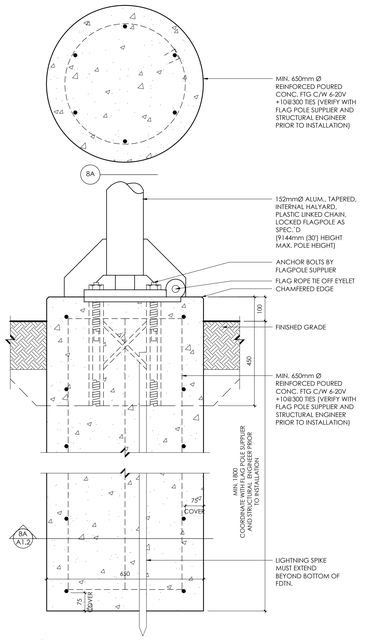
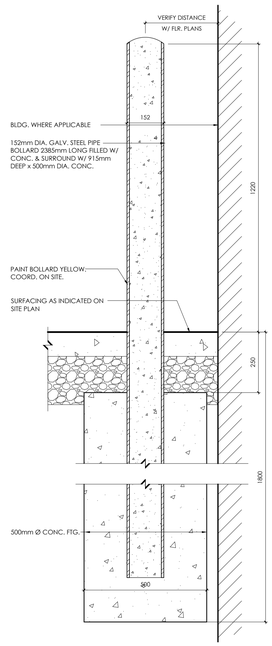


1 A1.2 TYP. FLAG POLE FDTN. SECTION

0 100 200 500mm



2 A1.2 TYP. BOLLARD SECTION

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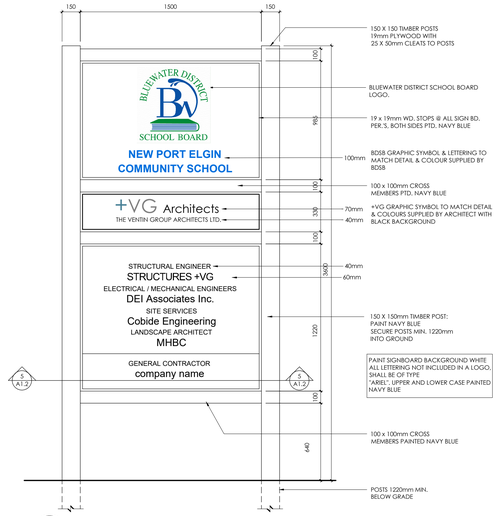
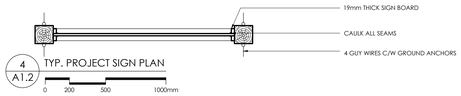


3 A1.2 TYP. PROJECT SIGN ELEVATION

0 200 500 1000mm



4 A1.2 TYP. PROJECT SIGN PLAN

0 200 500 1000mm

A SIDE ELEVATION

NOTE: COORDINATE POST FTG. LOCATIONS W/ UNDERGROUND SERVICES

GENERAL NOTES:

TOP RAIL & PIPE BRACE WILL BE OF STD. CONT. WELD 40 PIPE OR HIGH STRENGTH HOLLOW STRUCT. SECTION (NO TUBING, CONDUIT OR OPEN SEAM MATERIAL PERMITTED)

89mm TERMINAL POST TOP PRESSED STEEL OR ALUM. CONT. WELD SCHEDULE 40 PIPE, 7.55 lb./ft. (NO TUBING, CONDUIT OR OPEN SEAM MATERIAL PERMITTED) MAX. C.O.C. SPACING IS 2550mm OF POSTS

43mm TOP & BOTTOM RAIL TO BE SECURED TO TERMINAL POST W/ RECEPTACLE FITINGS

GATE POST STD. BUTT-WELD SCHEDULE 40 PIPE C/W GALV. MALLEABLE IRON HINGES, LATCH & CATCH

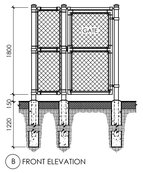
FABRIC CHAIN-LINK GALV., No. 9 GAUGE STEEL WIRE WOVEN IN A 38 MESH. TOP SELVAGE TO HAVE A TWISTED FINISH BOTTOM TO HAVE A KNUCKLED FINISH. TO BE FASTENED TO TOP RAIL & BRACES W/ SUITABLE TIE WIRE @ MID POINT BETWEEN POSTS. FABRIC IS TO BE SECURED TO POSTS @ APPROX. 300mm INTERVALS

43mm PIPE FRAME GATE TO BE GALV., HIGH STRENGTH, HOLLOW STRUCT. SECTION .100 WALL W/ MECH. PROPERTIES SIMILAR TO ASTM SPEC. A-36. FRAMES TO BE ELECTRICALLY WELDED @ ALL JOINTS

CONC. FTG. 200mm DIA. 2000 PSI MIN. BOTTOM OF FTG. TO BE 1220mm MIN. BELOW GRADE

FITINGS GALV., PRESSED STEEL OR NON-METALIC MOULDINGS OF SUFFICIENT STRENGTH

COORDINATE AND VERIFY ALL DIMS WITH LOCAL GAS COMPANY TO MAINTAIN MIN. CLEARANCES REQUIRED.

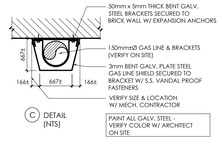


B FRONT ELEVATION

12 A1.2 GAS METER ENCLOSURE DETAILS

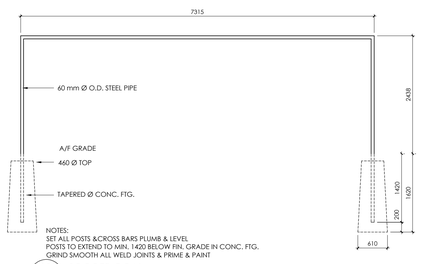
0 500 1000 2000mm

ELEVATION



C DETAIL (NTS)

PAINT ALL GALV. STEEL - VERIFY COLOR W/ ARCHITECT ON SITE



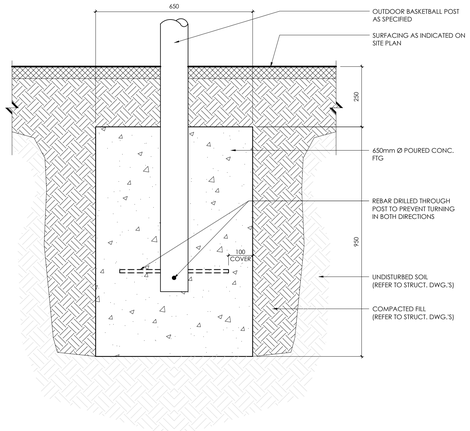
NOTES:
SET ALL POSTS &CROSS BARS PLUMB & LEVEL
POSTS TO EXTEND TO MIN. 1400 BELOW FIN. GRADE IN CONC. FTG.
GRIND SMOOTH ALL WELD JOINTS & PRIME & PAINT

13 A1.2 SOCCER GOAL

0 500 1000 2000mm

10 A1.2 GRASS TO ASPHALT SECTION

0 100 200 500mm



17 A1.2 TYP. BASKETBALL POLE FDTN. SECTION

0 100 200 500mm

16 A1.2 SIGN BASE SECTION

0 10 20 50mm

15 A1.2 SIGN BASE SECTION

0 10 20 50mm

COORDINATE W. ELECTRICAL DWGS FOR POWER AND DATA ROUGH IN.

FOUNDATIONS, POWER AND DATA ARE PART OF THE MAIN CONTRACT.

DESIGNATED ACCESS FOR ALL CONSTRUCTION TRAFFIC.

INSTALL 'MUD MAT', AS PER DETAIL BELOW, PRIOR TO ANY OTHER CONSTRUCTION. MAT TO BE MAINTAINED IN GOOD WORKING ORDER UNTIL GRADING WORKS ARE COMPLETED AND GRANULAR "A" & "B" HAVE BEEN PLACED.

19 A1.2 ACCESS MUD MAT

0 10 20 50mm

REVISIONS

NO.	DATE	PARTICULAR
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8	2026.08.27	ISSUED FOR TENDER

NOTES:

All dimensions and measurements must be checked and verified by the General Contractor

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

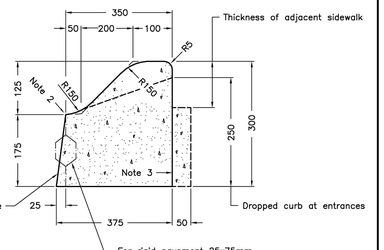
+VG ARCHITECTS
THE VENTIN GROUP LTD

SITE PLAN DETAILS

A1.2

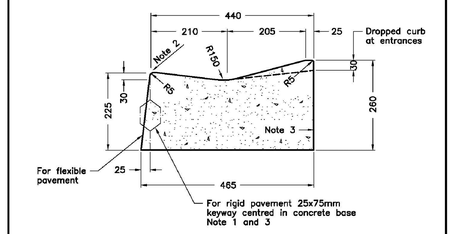
Plot Date: Aug 27, 2026 - 12:16pm By: khoskins
Filename: L:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - Dcs A1.2-1.3.dwg

DRAWN BY : AM CHECKED BY : EB



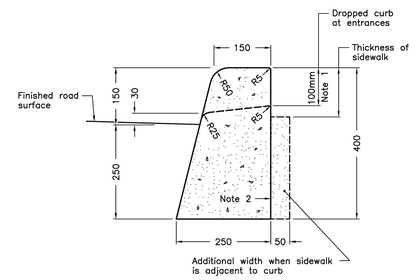
NOTES:
1 When curb and gutter is adjacent to concrete pavement or base, this drawing shall be used in conjunction with OPSD 552.010 and 552.020.
2 Flexible and composite pavement shall be placed 5mm above the adjacent edge of gutter.
3 For slipforming procedure a 5% batter is acceptable.
A Treatment at entrances shall be according to OPSD 351.010.
B Outlet treatment shall be according to the OPSD 610 Series.
C The transition from one curb type to another shall be a minimum length of 3.0m, except in conjunction with guide rail where it shall be according to the OPSD 900 Series.
D All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2012	Rev 2
CONCRETE SEMI-MOUNTABLE CURB WITH NARROW GUTTER		OPSD 600.090



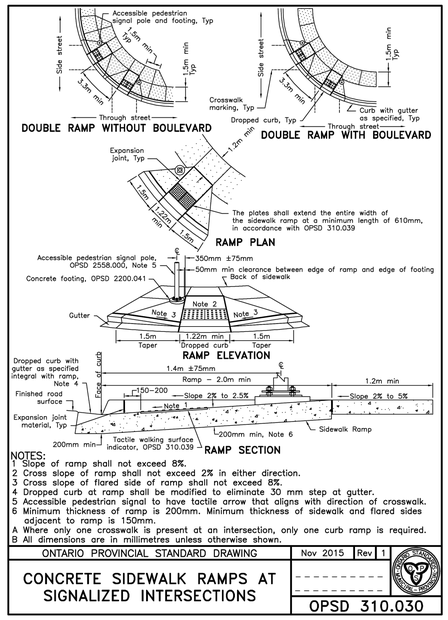
NOTES:
1 When curb and gutter is adjacent to concrete pavement or base, this drawing shall be used in conjunction with OPSD 552.010 and 552.020.
2 Flexible and composite pavement shall be placed 5mm above the adjacent edge of gutter.
3 For slipforming procedure a 5% batter is acceptable.
A Treatment at entrances shall be according to OPSD 351.010.
B Outlet treatment shall be according to the OPSD 610 Series.
C The transition from one curb type to another shall be a minimum length of 3.0m, except in conjunction with guide rail where it shall be according to the OPSD 900 Series.
D All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2012	Rev 2
CONCRETE MOUNTABLE CURB WITH NARROW GUTTER		OPSD 600.100



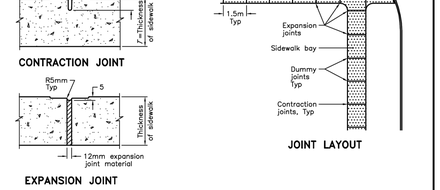
NOTES:
1 When sidewalk is continuously adjacent, the dropped curb at entrances shall be reduced to 75mm.
2 For slipforming procedure a 5% batter is acceptable.
A Treatment at entrances shall be according to OPSD 351.010.
B Outlet treatment shall be according to the OPSD 610 Series.
C The transition from one curb type to another shall be a minimum length of 3.0m, except in conjunction with guide rail where it shall be according to the OPSD 900 Series.
D All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2012	Rev 2
CONCRETE BARRIER CURB		OPSD 600.110



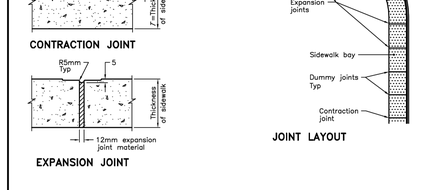
NOTES:
1 Slope of ramp shall not exceed 8%.
2 Cross slope of ramp shall not exceed 2% in either direction.
3 Cross slope of flared side of ramp shall not exceed 8%.
4 Dropped curb at ramp shall be modified to eliminate 30 mm step at gutter.
5 Accessible pedestrian signal to have tactile arrow that aligns with direction of crosswalk.
6 Minimum thickness of ramp is 200mm. Minimum thickness of sidewalk and flared sides adjacent to ramp is 150mm.
A Where only one crosswalk is present at an intersection, only one curb ramp is required.
B All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2015	Rev 1
CONCRETE SIDEWALK RAMPS AT SIGNALIZED INTERSECTIONS		OPSD 310.030



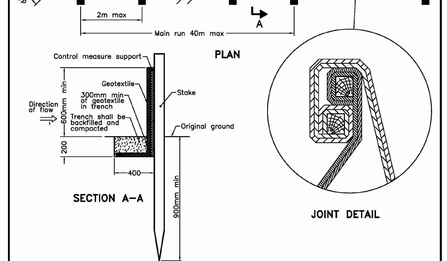
NOTES:
1 Sidewalk thickness at residential driveways and adjacent to curb shall be 150mm. At commercial and industrial driveways, the thickness shall be 200mm.
2 Sidewalk width shall be wider when specified.
3 This OPSD shall be read in conjunction with OPSD 310.030, 310.031, 310.032, 310.033 and 310.039.
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2015	Rev 2
CONCRETE SIDEWALK		OPSD 310.010



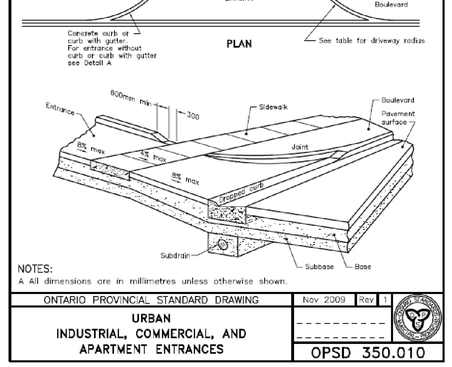
NOTES:
1 At commercial and industrial driveways, the thickness shall be 200mm.
2 Sidewalk width shall be wider when specified.
3 This OPSD shall be read in conjunction with OPSD 310.030, 310.031, 310.032, 310.033 and 310.039.
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2015	Rev 2
CONCRETE SIDEWALK ADJACENT TO CURB AND GUTTER		OPSD 310.020



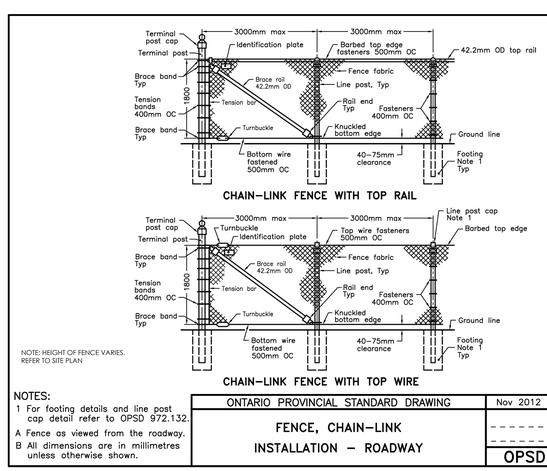
NOTE:
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2021	Rev 3
HEAVY-DUTY SILT FENCE BARRIER		OPSD 219.130



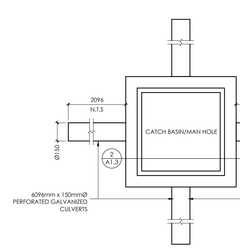
NOTES:
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2009	Rev 1
URBAN INDUSTRIAL, COMMERCIAL, AND APARTMENT ENTRANCES		OPSD 350.010

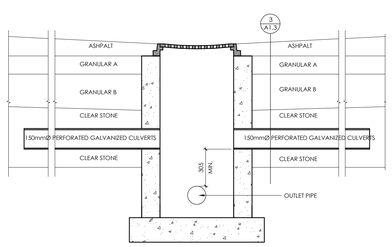


NOTES:
1 For footing details and line post cap detail refer to OPSD 972.132.
A Fence as viewed from the roadway.
B All dimensions are in millimetres unless otherwise shown.

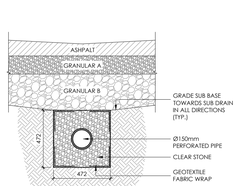
ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2012	Rev 2
FENCE, CHAIN–LINK INSTALLATION – ROADWAY		OPSD 972.130



1 A1.3 CATCH BASIN/MAN HOLE PLAN
0 200 500 1000mm



2 A1.3 CATCH BASIN/MAN HOLE SECTION
0 200 500 1000mm



3 A1.3 CULVERT SECTION
0 200 500 1000mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
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7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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B - DETAIL NO. ORIGIN

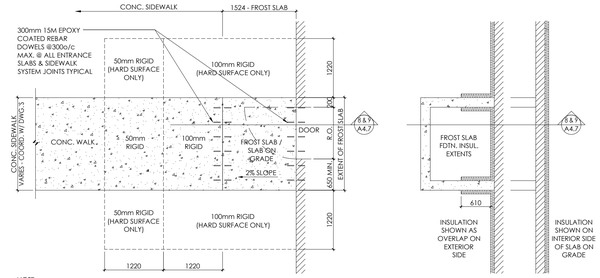
+VG ARCHITECTS
THE VENTIN GROUP LTD

SITE PLAN DETAILS & OPSD DETAILS

A1.3

Plot Date: Aug 27, 2026 - 12:16pm By: khopkins
Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Arch Current\Port Elgin - bcs A1.2-1.3.dwg

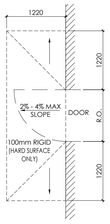
DRAWN BY : AM/EB
CHECKED BY : -



NOTE:
SEE DRAWINGS FOR EXACT DIMENSION.
NO DIMENSION SHALL BE LESS THAN TYP. DIMENSIONS INDICATED ON THIS DETAIL.
COORD WITH STRUCTURAL DWGS AND ARCHITECTURAL SECTIONS.

2 A2.0 TYPICAL FROST SLAB / SLAB ON GRADE PLAN DETAIL

0 500 1000 2500mm



3 A2.0 EXTENT OF RIGID INSULATION BELOW EXTERIOR ASPHALT/ SLAB ON GRADE

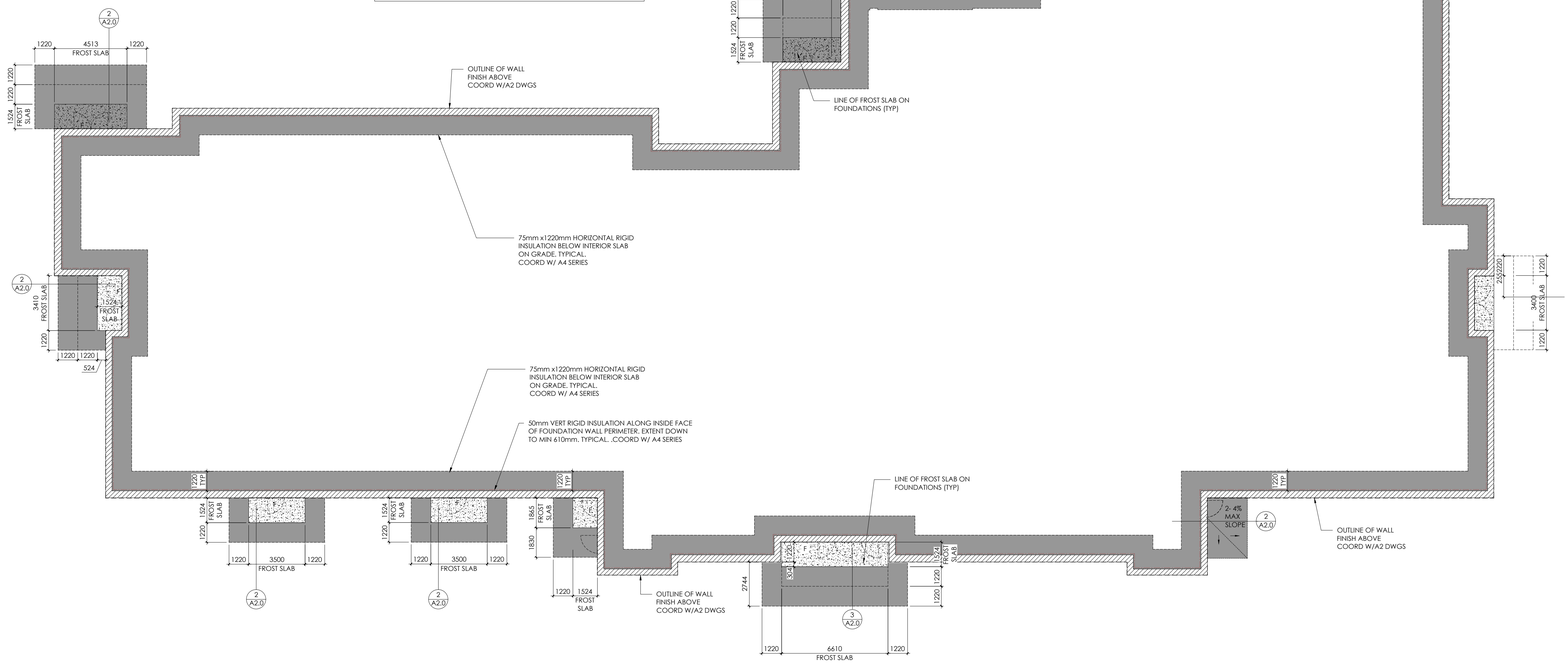
0 10 20 50mm

FLOOR PLAN LEGEND:

- F — ENTRANCE / EXIT @ GRADE FLUSH W/ INT. FIN. FLOOR
- GRAY HATCH AREAS INDICATE BELOW GRADE RIGID. REFER TO DETAILS FOR REQUIRED INSULATION THICKNESS
- GRAY HATCH AREAS INDICATE BELOW GRADE RIGID. REFER TO DETAILS FOR REQUIRED INSULATION THICKNESS
- AREAS INDICATE CONCRETE SLAB ON GRADE C/W BELOW GRADE RIGID INSULATION. REFER TO ARCH DETAIL 2/A2.0 FOR BELOW SLAB INSULATION EXTENT.
- FROST SLAB ON FOUNDATION WALL W/ VOID. COORD. W/ STRUCTURAL DRAWINGS. REFER TO ARCH. DETAIL 3/A2.0 FOR BELOW SLAB INSULATION EXTENT.
- OUTLINE OF EXTERIOR WALL FOUNDATION. COORD W/A2 DWGS & STRUCTURAL DWGS
- OUTLINE OF EXTERIOR WALL FINISH ABOVE. COORD W/A2 DWGS
- OUTLINE OF RIGID INSULATION
- VERTICAL RIGID INSULATION ON INTERIOR OF SLAB ON GRADE

NOTES:

1. COORD WITH CIVIL DWGS AND A3 DWGS FOR GRADE FLUSH DOOR LOCATIONS.
2. COORD WITH STRCUTL DWGS FOR FROST SLAB LOCATIONS
3. COORD WITH STRUCTL DWGS FOR FOUNDATION WALL THICKNESS
4. REFER TO DWG 7/A4.7 OR TYPICAL FROST SLAB SECTION DETAIL



REVISIONS

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8	2026.08.27	ISSUED FOR TENDER

NOTES:

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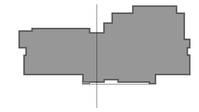
KEY PLAN:



CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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VG ARCHITECTS
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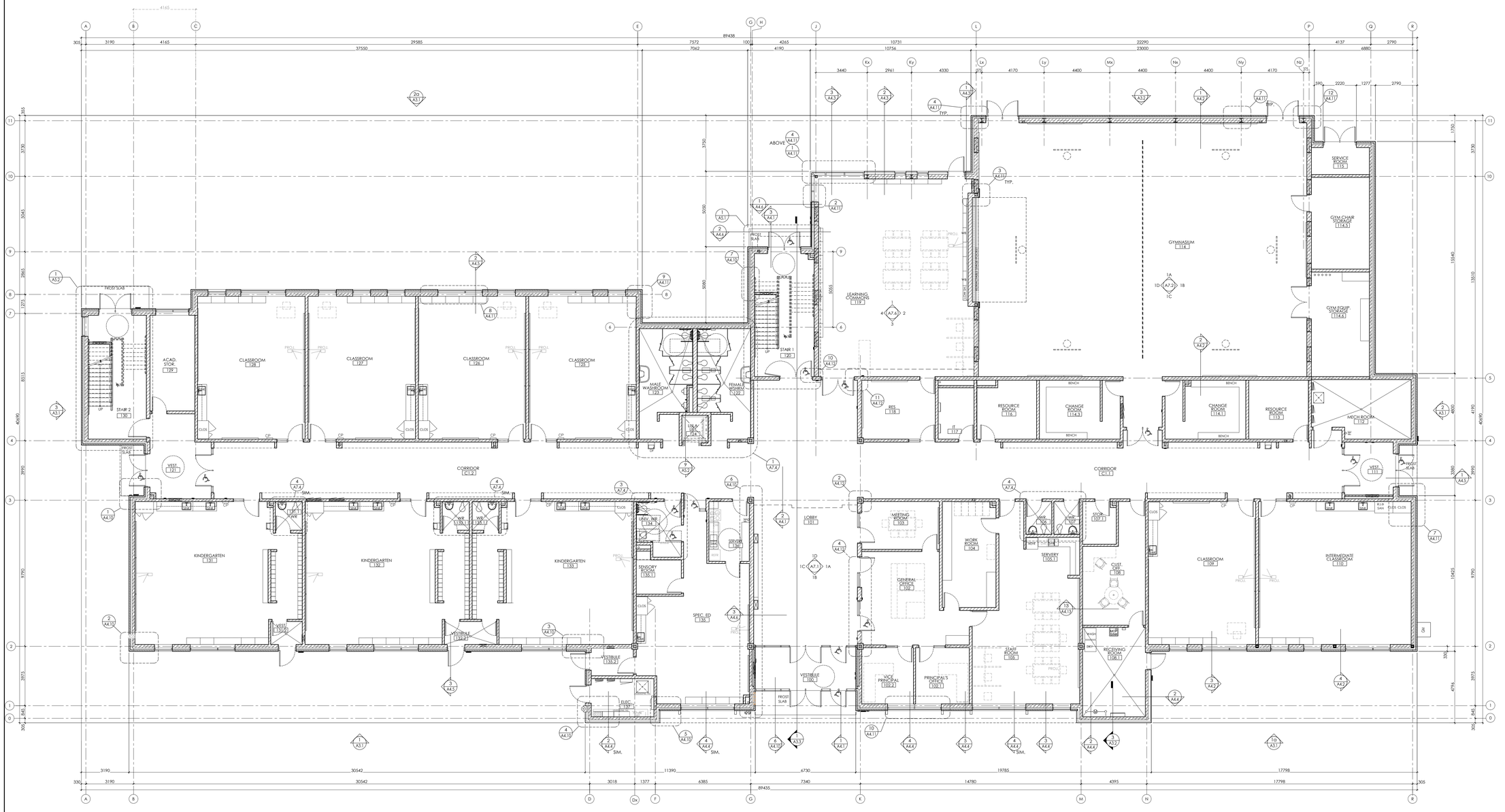
CN
N

FOUNDATION PLAN - EXTENT OF FROST SLABS & RIGID INSULATION BELOW GRADE

A2.0

DRAWN BY : KH CHECKED BY : XX

Plot Date: Aug 27, 2026 - 12:23pm By: khoskins Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A2.0.dwg



1 / A2.1 OVERALL LEVEL 1 FLOOR PLAN
N.T.S.

REVISIONS

NO.	DATE	PARTICULAR
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NOTES:

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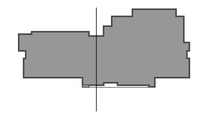
KEY PLAN:



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SSPS Rfx # 27-00007

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ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

VG ARCHITECTS
THE VENTIN GROUP LTD

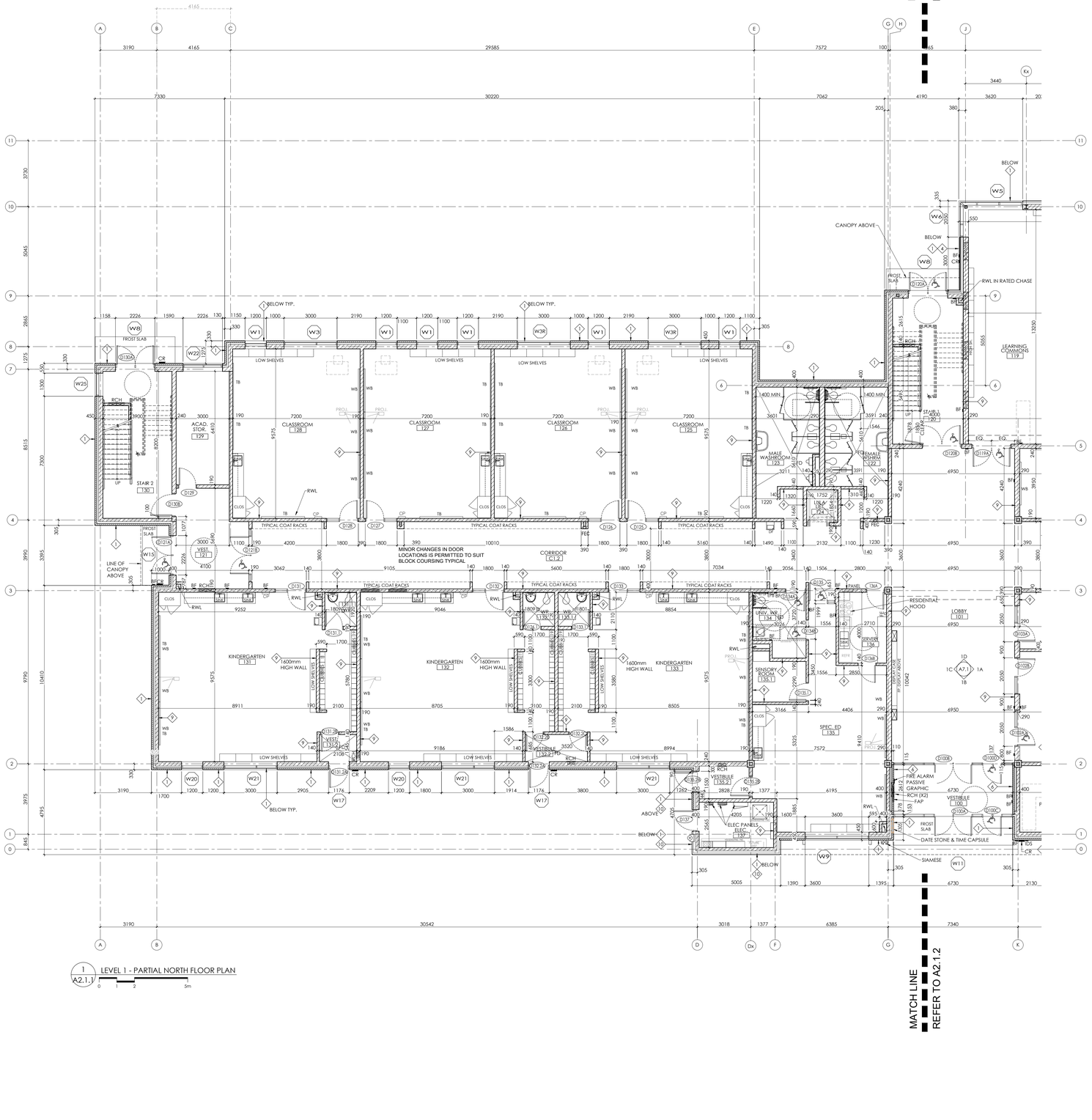
CN
N

LEVEL 1 - OVERALL REFERENCE FLOOR PLAN

A2.1

DRAWN BY : KH/EB CHECKED BY : EB/RM

Plot Date: - Aug 27, 2026 - 12:24pm By: khoskins
Filename: K:\VG Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A2.1.dwg



SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

- ELEVATION REFERENCE
- DETAIL REFERENCE
- WALL SECTION REFERENCE
- BUILDING SECTION REFERENCE
- DATUM — A/F/F LEVEL (ABOVE FINISHED FLOOR)
- GRID LINE
- DOOR TYPE
- NEW DOOR (HOLD OPEN)
- WINDOW #
- CURTAIN WALL #
- SCREEN #
- RM. NAME ### — ROOM NO.
- NOTE — WALL TYPE
- POWER DOOR OPENER
- TYP. BF TURNING CIRCLE RADIUS & INDIVIDUAL AREA OF REFUGE LOCATION
- BF (DAO) BF — PUSH BUTTON FOR POWER DOOR OPERATOR - 610mm MIN. FROM THE DOOR SWING TOWARDS THE BUTTON TO 1500mm MAX. (925mm A/F/F TO CENTER OF BUTTON TYP.) COORD. W/ ELECTRICAL
- CR — CARD READER (925mm A.F.F. TO CENTER OF BUTTON TYP.)
- EPB — EMERGENCY PUSH BUTTON
- IDS — INTERCOM DOOR STATION
- CAMERA
- CP — CONTROL PANEL (PROVIDE SHOP DWG.'S FOR REVIEW BY OWNER)
- FAP — FIRE ANNUNCIATOR PANEL (COORD. FINAL RM. NAMES & #'S W/ OWNER)
- PANEL PANEL — ELEC. CABINET PROVIDE 19mm FIRE RATED PLYWD. BEHIND ALL PANELS AS REQ.'D
- COAT RACK
- DF — DRINKING FOUNTAIN
- FE — FIRE EXTINGUISHER CABINET
- FEC — FIRE EXTINGUISHER CABINET
- CABINET UNIT HEATER
- RCH — FULLY RECESSED CABINET HEATER
- SIA — SIAMESE CONNECTION/ FIRE FIGHTERS CONNECTION (800mm A/F GRADE)
- RWL — RAIN WATER LEADER
- EW — EYEWASH STATION
- FD — FLOOR DRAIN SLOPE FLR. TO DRAIN
- RL# 1 — ROOF ACCESS LADDER
- GM — GAS METER
- MOP SINK W/ SHELF (HOSE BIB & 5/5 BACK SPLASH FULL HEIGHT (BOTH WALLS WHEN IN CORNER CONDITION) TO U/S MOP SHELF)
- DATE STONE W/ TIME CAPSULE
  DATE STONE: 500X800X100 WITH BLACKENED NEW TIMES ROMAN LETTERING 145mm HEIGHT.
  -PROVIDE PRICE FOR LIMESTONE & GRANITE
  TIME CAPSULE: 424(H)525(W)X271(D)

HATCH IDENTIFICATION MARKER LEGEND

- MILLWORK / FURNITURE NOT IN CONTRACT
- LOWER MILLWORK / FURNITURE IN CONTRACT (REFER TO A9 SERIES DRAWINGS)
- UPPER MILLWORK / FURNITURE IN CONTRACT (REFER TO A9 SERIES DRAWINGS)

WALL IDENTIFICATION MARKER LEGEND

- NEW CONC. BLOCK WALL SYSTEM WALL TYPE 6 OR NOTED OTHERWISE (COORD. W/ WALL TYPES DWG.'S)
- NEW GYP. BD. ON METAL STUD WALL SYSTEM (COORD. W/ WALL TYPES DWG.'S)
- NEW P/UP CONC. WALL SYSTEM (COORD. W/ WALL TYPES DWG.'S)

- SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE)

NOTE: MINOR CHANGES IN DOOR LOCATIONS IS PERMITTED TO SUIT BLOCK COURSING TYPICAL

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

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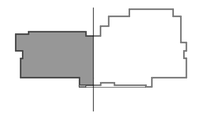
KEY PLAN:



CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

VG ARCHITECTS
THE VENTIN GROUP LTD

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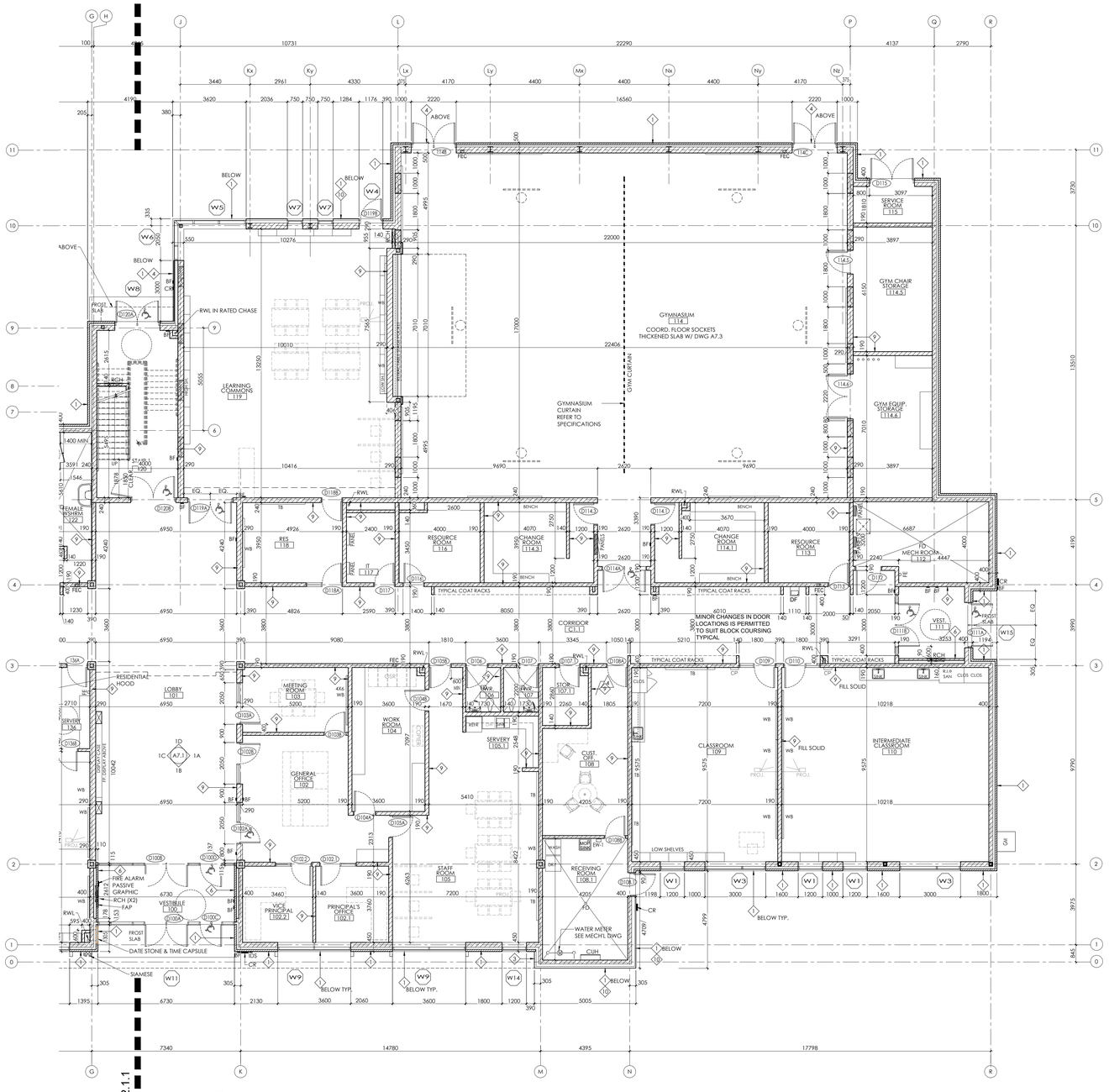
LEVEL 1 - PARTIAL NORTH FLOOR PLAN & LEGEND

A2.1.1

Filename: K:\1VG Brantford\Port Elgin PS-22562\Drawings\Wd Current\Port Elgin - bcs A21.dwg
Plot Date: Aug 27, 2026 - 12:25pm By: khasiens

DRAWN BY : KH/EB CHECKED BY : EB/RM



1 A2.1.2 LEVEL 1 - PARTIAL SOUTH FLOOR PLAN

0 1 2 5m

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

- ELEVATION REFERENCE
- DETAIL REFERENCE
- WALL SECTION REFERENCE
- BUILDING SECTION REFERENCE
- DATUM — A/F/F LEVEL (ABOVE FINISHED FLOOR)
- GRID LINE
- DOOR TYPE
- NEW DOOR (HOLD OPEN)
- WINDOW #
- CURTAIN WALL #
- SCREEN #
- ROOM NO.
- WALL TYPE
- POWER DOOR OPENER
- TYP. BF TURNING CIRCLE RADIUS & INDIVIDUAL AREA OF REFUGE LOCATION
- PUSH BUTTON FOR POWER DOOR OPERATOR - 610mm MIN. FROM THE DOOR SWING TOWARDS THE BUTTON TO 1500mm MAX. (925mm A/F/F TO CENTER OF BUTTON TYP.) COORD. W/ ELECTRICAL
- CR — CARD READER (925mm A.F.F. TO CENTER OF BUTTON TYP.)
- EPB — EMERGENCY PUSH BUTTON
- IDS — INTERCOM DOOR STATION
- CAMERA
- CP — CONTROL PANEL (PROVIDE SHOP DWG.'S FOR REVIEW BY OWNER)
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- RWL — RAIN WATER LEADER
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- ROOF ACCESS LADDER
- GM — GAS METER
- MOP SINK W/ SHELF (NOSE RIB & S/S RACK SPLASH FULL HEIGHT (BOTH WALLS WHEN IN CORNER CONDITION) TO U/S MOP SHELF)
- DATE STONE W/ TIME CAPSULE
  DATE STONE: 500X800X110 WITH BLACKENED NEW TIMES ROMAN LETTERING 145mm HEIGHT.
  -PROVIDE PRICE FOR LIMESTONE & GRANITE
  TIME CAPSULE: 424(H)525(W)X271(D)

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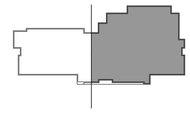

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SSPS Rfx # 27-00007

PROJECT:
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VG ARCHITECTS
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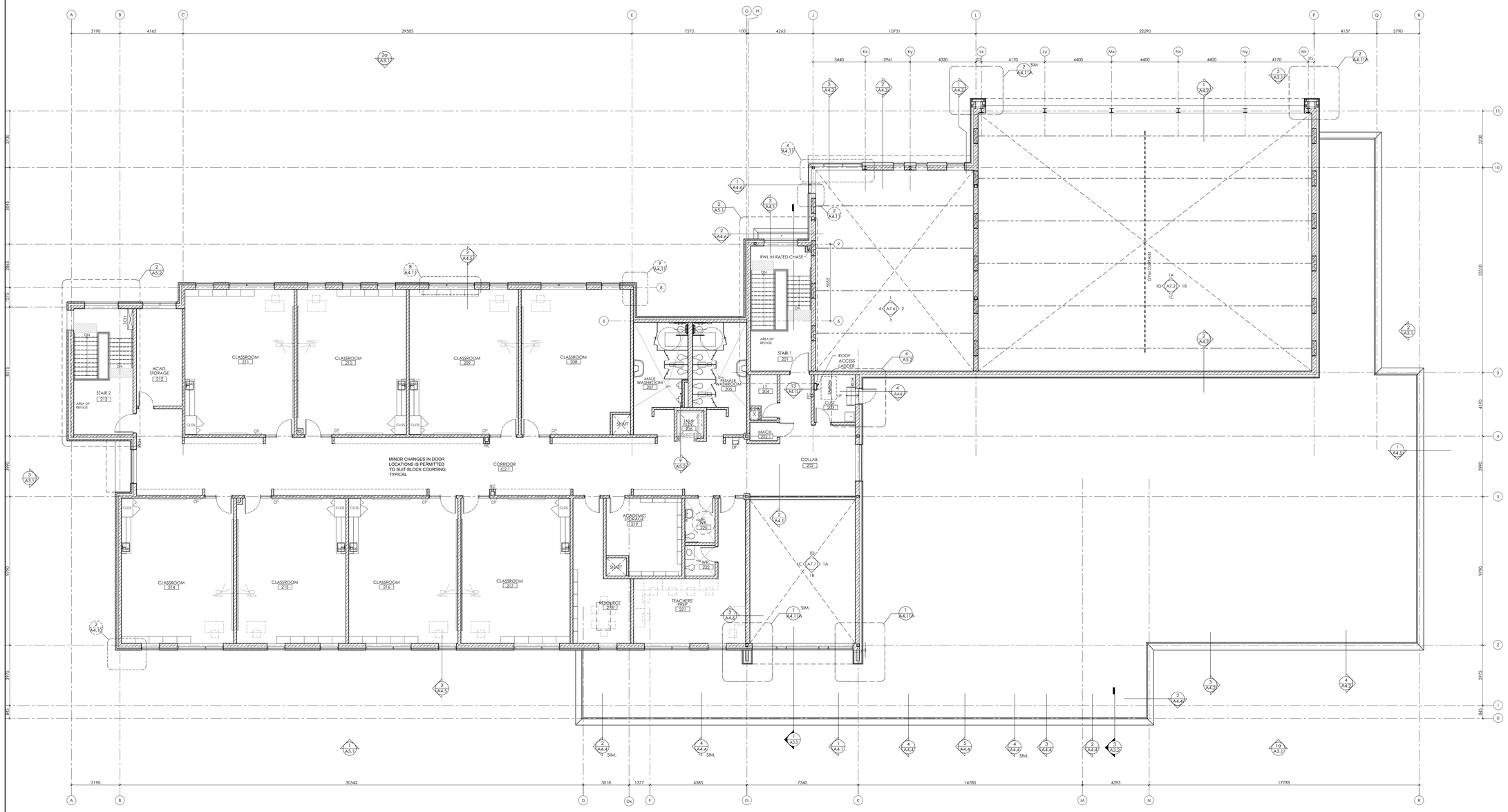
LEVEL 1 - PARTIAL SOUTH FLOOR PLAN

A2.1.2

DRAWN BY : EB\KH CHECKED BY : EB/RM

Plot Date: Aug 27, 2026 - 12:25pm By: khasiens
Filename: K:\1VG Brantford\Port Elgin PS-22562\Drawings\Wrk Current\Port Elgin - tccs A2.1.dwg



1 LEVEL 2 FLOOR PLAN
A2.2
0 10 20 50mm

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NEW PORT ELGIN COMMUNITY SCHOOL

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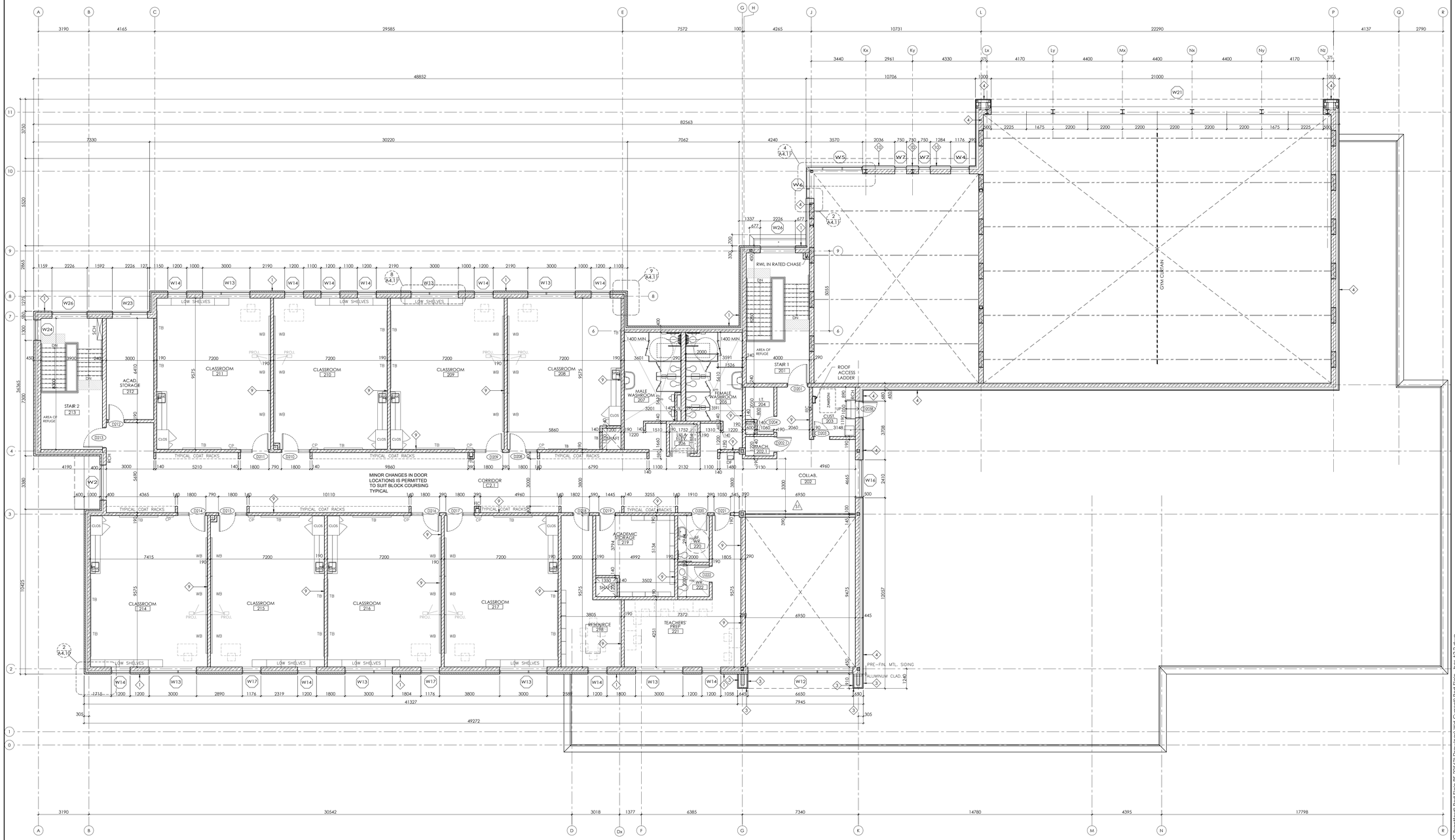
LEVEL 2 - OVERALL REFERENCE FLOOR PLAN

A2.2

DRAWN BY : KH/EB CHECKED BY : EB/RM

Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A2.2.dwg
Plot Date: - Aug 27, 2026 - 12:25pm By: khoskins



1 / A2.1.1 LEVEL 2 FLOOR PLAN - DIMENSION

0 10 20 50mm

NOTE: MINOR CHANGES IN DOOR LOCATIONS IS PERMITTED TO SUIT BLOCK COURSING TYPICAL

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BOARD PROJECT:
SSPS RFx # 27-00007

PROJECT:
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NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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VG ARCHITECTS
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N

LEVEL 2 - PARTIAL FLOOR PLAN

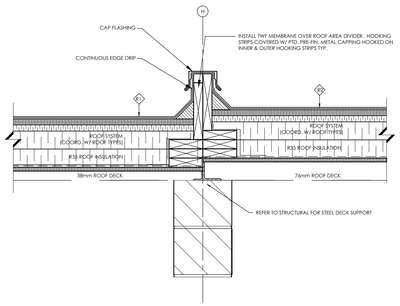
A2.2.1

DRAWN BY : KH/EB CHECKED BY : EB/RM

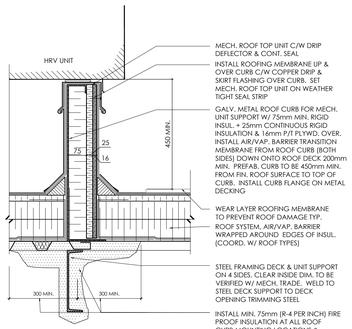
Plot Date: Aug 27, 2026 - 12:26pm By: khoskins

Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - Sch A2.2.dwg

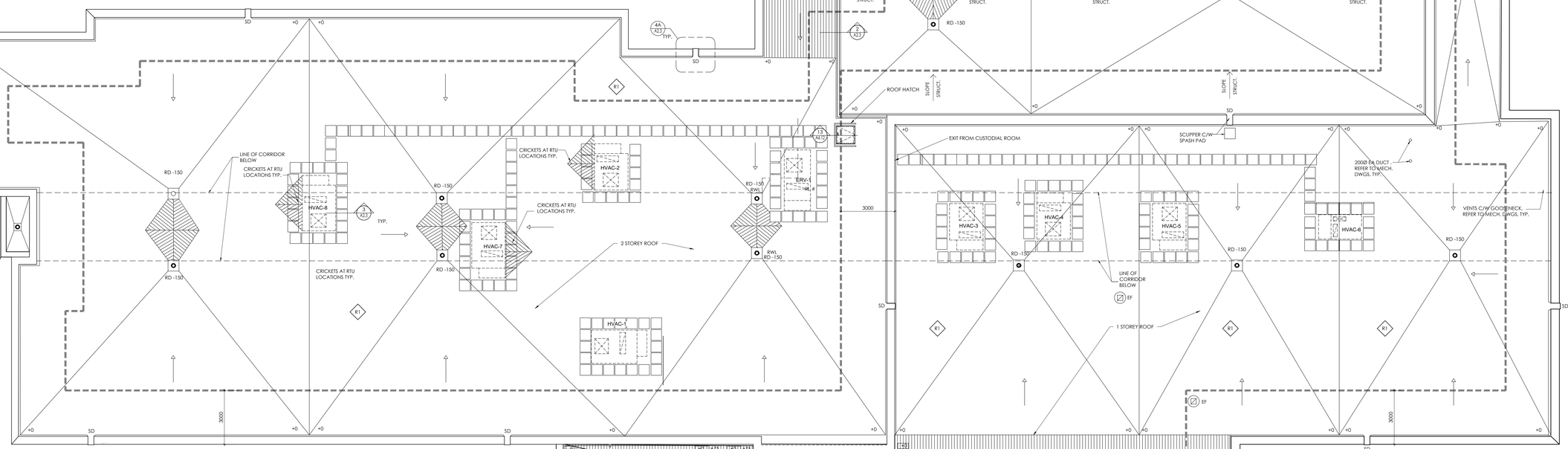
* THE BUILDING OWNER / OPERATOR SHALL RESPONSIBLE FOR PREPARING, IMPLEMENTING, TRAINING AND ENFORCING PROCEDURAL SAFETY RULES / POLICIES FOR AUTHORIZED ACCESS OF THE ROOF AREA FOR SERVICING INCLUDING BUT NOT LIMITED TO THE USE OF ROOF ACCESS HATCHES, ROOF ACCESS LADDERS, TRAVEL RESTRAINT SYSTEM, FALL PROTECTION SYSTEM AND MINIMUM DISTANCE SEPARATION FOR SERVICE PERSONNEL FROM ROOF PERIMETERS WITHOUT THE USE OF FALL PROTECTION BASED ON THE MOST RECENT ONTARIO HEALTH AND SAFETY ACT (OHSA) REQUIREMENTS. THE BUILDING OWNER / OPERATOR SHALL UPDATE THE SAFETY RULES / POLICIES TO SUIT ANY FUTURE LEGISLATED CHANGES TO THE OHSA.



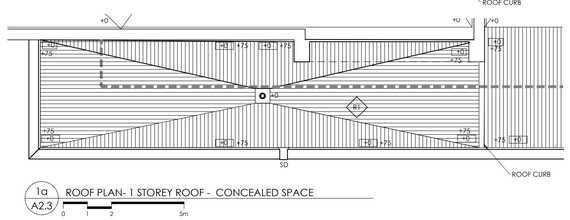
2 A2.3 TYP. ROOF AREA DIVIDER
0 10 20 50mm



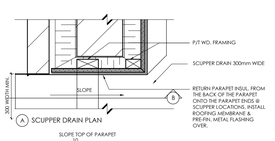
3 A2.3 TYP. MECH. ROOF CURB
0 10 20 50mm



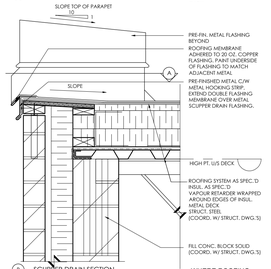
1 A2.3 ROOF PLAN
0 1 2 5m



1a A2.3 ROOF PLAN- 1 STOREY ROOF - CONCEALED SPACE
0 1 2 5m



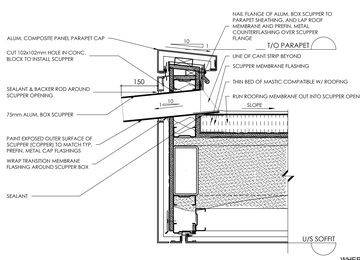
A SCUPPER DRAIN PLAN



B SCUPPER DRAIN SECTION

4 A2.3 TYPICAL SCUPPER DRAIN
0 100 200 500mm

WHERE ROOFING MEMBRANE IS ADHERED TO METAL FLASHING, FLASHING SHALL BE COPPER



5 A2.3 TYPICAL CANOPY SCUPPER DRAIN @ ALUM. COMP. PANEL
0 100 200 500mm

WHERE ROOFING MEMBRANE IS ADHERED TO METAL FLASHING, FLASHING SHALL BE COPPER

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

SLOPE — ROOF SLOPE DIRECTION
PROVIDE POSITIVE ROOF SLOPES TOWARD ROOF DRAIN. SLOPE TO BE MIN. 1.5-2%.

-150 — RELATIVE ROOF SLOPE HEIGHT
DIFFERENCES OF TOP OF ROOF SURFACE NOT INCLUDING THE TAPERED INSUL. LAYER WITHIN THE ROOF PER. INDICATED.

-100 — RELATIVE ROOF SLOPE HEIGHT
DIFFERENCES OF TOP OF ROOF SURFACE WITHIN THE ROOF PER. INDICATED.

RD - 0 — ROOF DRAIN LOCATION
610x610mm x 25mm DEEP ROOF INSUL. DEPRESSION @ ROOF DRAIN LOCATION. ROOF DRAINS ARE LOCATED IN THE GENERAL LOCATION ON THE ROOF PLAN. COORD. W/ STRUCT. DWG.'S & COORD. W/ THE STEEL SHOP DWG.'S FOR EXACT ROOF DRAIN LOCATION. PROVIDE POSITIVE ROOF SLOPES TOWARD ROOF DRAIN. SLOPE TO BE MIN. 1.5 -2%.

R1 — ROOF TYPE 1 - REFER TO DRAWING A0.2 FOR ROOF TYPES

R2 — ROOF TYPE 2 - REFER TO DRAWING A0.2 FOR ROOF TYPES

SD PIPE T/O CHANNEL — SCUPPER DRAIN LOCATION
SCUPPER DRAINS ARE LOCATED IN THE GENERAL LOCATION ON THE ROOF PLAN (COORD. W/ A3 ELEV.'S) (COORD. W/ 4/A2.3)

RTU — ROOF TOP EQUIPMENT & VENTS
(COORD. W/ MECH. DWG.'S) LOCATE ROOF TOP EQUIPMENT AWAY FROM ROOF DRAINS, ROOF PERIMETERS AND VALLEYS ON A 450mm MIN. HIGH PRE-FAB. INSUL. CURB ABOVE FINISHED ROOF SURFACE (COORD. W/ 3/A2.3 AND 5/A4.13)

AIR LOUVRE OPENING

FFD FD — FLOOR DRAIN C/W SLOPE ARROW

TAPERED ROOF INSULATION TO PROVIDE ROOF SLOPE IN AREA WHERE EX. ROOF STRUCT. CAN NOT BE ALTERED FOR REQ.'D DRAINAGE SLOPE. PROVIDE ADDITIONAL TAPERED INSUL. @ ALL ROOF TOP UNIT LOCATIONS TO DIVERT WATER AROUND THE UNITS TO DRAIN. SLOPE TO BE MIN. 1.5-2%.

60x60x50mm PRECAST CONC. PAVERS ON RIGID INSULATION PADS AS SPEC'D. AT ALL ROOF ACCESS LOCATIONS (LADDERS & HATCHES) & AROUND ANY ROOF TOP EQUIP. THAT REQUIRES SERVICE.

RL # — PRE-MANUFACTURED HOT DIPPED GALVANIZED ROOF LADDER BY SKYLINE GROUP -FIXED ACCESS LADDERS OR APPROVED EQUAL. VERIFY ROOF LEVEL DIFFERENCES INCLUDING THE ROOF CURB HEIGHT FOR LADDER RISE.
INSTALL 4-600x600x50mm PRE-CAST CONC. PAVERS ON RIGID INSUL. PADS AS SPEC.'D @ THE TOP & BOTTOM OF THE LADDER.
INSTALL TIE OFF ANCHOR @ TOP OF LADDER WHERE THE ROOF LEVELS ARE OVER 3m HEIGHT TYP.

SEPARATE PRICE ITEM:
HORIZONTAL CABLE LIFELINE AND ANCHOR SYSTEM TO BE SUPPLIED & INSTALLED IN ACCORDANCE W. THE ONTARIO OCCUPATIONAL HEALTH & SAFETY ACT.
THE ARCHITECTURAL DWGS. ONLY INDICATE A SCHEMATIC LAYOUT OF THE LIFELINE SYSTEM. IT IS UP TO THE SUPPLIER TO PROVIDE A CERTIFIED LAYOUT. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE ANCHOR LOCATIONS TO THE STRUCTURE & AVOID INTERFERENCE ALONG THIS LIFELINE SYSTEM WITH ANY ROOF TOP EQUIPMENT, STACKS/ VENTS ETC.

TOA — (TIE OFF ANCHOR - TOA)
TIE OFF ANCHOR SYSTEM TO BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH THE ONTARIO OCCUPATIONAL HEALTH & SAFETY ACT.
THE ARCHITECTURAL DRAWINGS ONLY INDICATE A SCHEMATIC LAYOUT OF THE TIE OFF SYSTEM. IT IS UP TO THE SUPPLIER TO PROVIDE A CERTIFIED LAYOUT.
IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE TIE OFF ANCHOR LOCATIONS TO THE STRUCTURE AND AVOID INTERFERENCE WITH ANY ROOF TOP EQUIPMENT, STACKS/ VENTS ETC.

ROOF TOP ACCESS HATCH AS SPEC.'D. C/W, ROOF GUARD W. GATE
INSTALL CONC. PRECAST PAVERS AROUND EACH ROOF HATCH LOCATION TYP.

RTU SCREEN — SEPARATE PRICE: (FOR 9 ROOF TOP UNITS AS SHOWN ON ROOF PLAN)
PROVIDE DIRECT MOUNT ROOF TOP UNIT SCREENING SYSTEM AS SPECIFIED BY DIVISION 16. COORDINATE WITH MECHANICAL & ADJUST PAVER LOCATIONS TO SUIT.
COORDINATE RTU SCREEN ACCESS LOCATIONS WITH RTU SUPPLIER.

GAS — APPROX. LOCATION OF GAS LINE. COORDINATE FINAL LAYOUT WITH MECHANICAL DRAWINGS.

TRAVEL LIMIT WARNING STRIPE
(300mm FROM EDGE OF ROOF. TYP. 100mm WIDE YELLOW SAFETY LINE PAINT STRIP MARKING)
*NOTE: TO BE A SEPARATE COLOUR CAP SHEET 300mm WIDE IN THE MOD BIT ROOFING.

GENERAL NOTES

- ROOF ELEVATIONS NOTED REPRESENT FINISHED ROOF ELEVATIONS RELATIVE TO HIGH POINT OF FINISHED ROOF @ PERIMETERS HIGH POINT IS NOTED AS 0mm. TYP.
- INSTALL CONC. PRECAST PAVERS @ ALL ROOF TOP UNIT LOCATIONS (COORD. W/ SPEC. FOR INSTALL). ALL ROOF TOP UNIT LOCATIONS INDICATED ON THIS PLAN ARE APPROXIMATE
- IN ADDITION TO PRECAST PAVERS INDICATED ON ROOF PLAN ALLOW FOR SUPPLY & INSTALL. OF AN ADDITIONAL 50 PRECAST ROOF PAVERS TO BE INSTALLED AROUND ROOF TOP MECH. EQUIP. AS SITE DIRECTED
- ROOF SUPPORTS FOR ROOF TOP GAS LINE PIPING TO BE BY SECTION 07500/ROOFING TENDER PACKAGE.
- ROOF DRAINS SHOWN ARE TO BE @ STRUCT. LOW PT.'S SITE VERIFY & ENSURE ROOF DRAINS ARE INSTALLED @ LOW PT.'S
- COORD. W/ MECH. & ELEC. DWG.'S FOR LOCATIONS OF ALL ROOF TOP MECH. & ELEC. EQUIPMENT AND ROOF PENETRATIONS, NOT ALL EQUIPMENT & PENETRATIONS ARE SHOWN ON THE ROOF PLAN. ARCHITECTURAL ROOF PLAN IS FOR GENERAL REFERENCE ONLY
- COORD. ROOF SLOPES W/ STRUCT. DWG.'S PRIOR TO START OF CONSTRUCTION

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B - DETAIL NO. ORIGIN

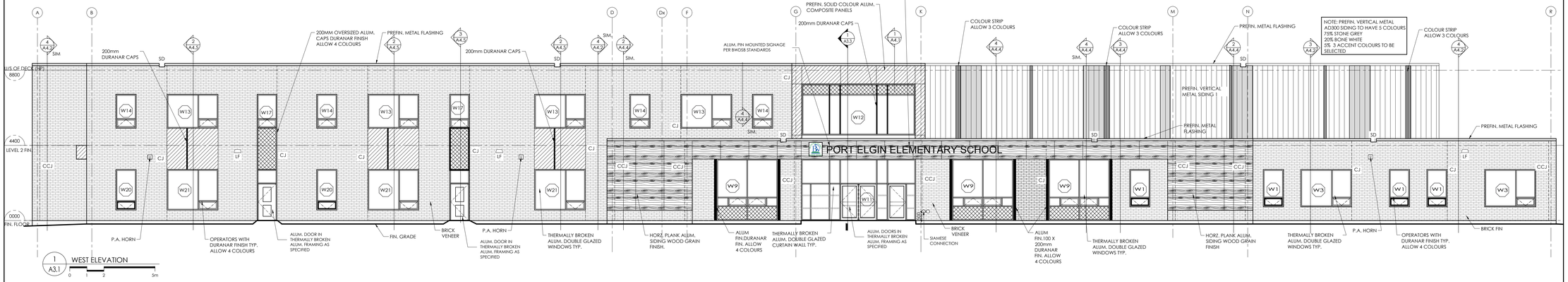
+VG ARCHITECTS
THE VENTIN GROUP LTD

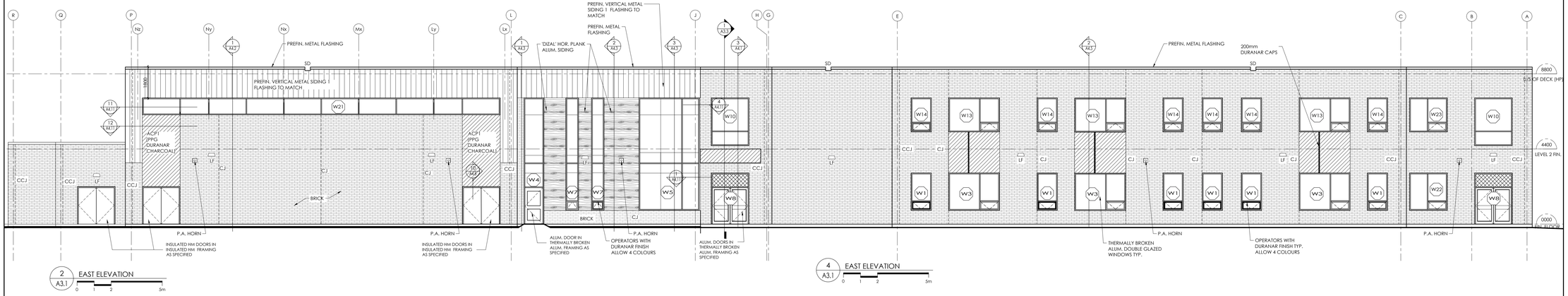
ROOF PLAN & DETAILS

A2.3

2nd Date: Aug 27, 2026 - 12:27pm By khoskins
Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Arc-Current\Port Elgin - bcs A2.3 ROOF.dwg

DRAWN BY : AM CHECKED BY : XX





HATCH LEGEND

- VISION GLAZING AS SPEC.'D
- SPANDREL GLAZING AS SPEC.'D
- HORIZONTAL ALUM. PLANK SIDING, WOOD GRAIN FINISH AS SPEC.'D
- PRE-FINISHED ALUM. COMPOSITE PANEL SOLID COLOUR AS SPEC.'D
- CONCEALED FASTENER METAL CLADDING W/ PRE-FIN. METAL FLASHING AS SPEC.'D
- BRICK VENEER MASONRY AS SPEC.'D
- ARCH. BLOCK VENEER MASONRY AS SPEC.'D

EXT. ELEVATION LEGEND

- WALL SECTION REFERENCE / BUILDING SECTION REFERENCE
- DATUM — A/F/F LEVEL (ABOVE FINISHED FLOOR)
- GRID LINE
- W# — WINDOW / C URTAIN WALL # (COORD. W/ WINDOW SCHEDULE)
- LF — LIGHT FIXTURES (COORD. W/ ELEC. DW.'S)
- PA — PERSONAL ADDRESS SYSTEM (COORD. W/ ELEC. DW.'S)
- ML — MECHANICAL LOUVRES PREFIN. METAL TO MATCH SURROUNDING WALL FINISH (COORD. W/ MECH. DWG.'S)
- BF — PUSH BUTTON FOR POWER DOOR OPERATOR (925mm TO CENTER OF BUTTON A/F/F TYP.)
- SIA — SIAMESE CONNECTION FIRE FIGHTERS CONNECTION (800mm A/F GRADE)
- HB — HOSE BIB
- SD — SCUPPER DRAIN LOCATION SCUPPER DRAINS ARE LOCATED IN THE GENERAL LOCATION ON THE ROOF PLAN (COORD. W/ DETAILS)
- CJ — CONTROL JOINT LOCATION, COORD. W/ 4/A4.8 & ELEVATIONS FOR TYPICAL DETAIL LOCATION OF JOINTS TO BE COORD. W/ MASONRY MODULE
- CCJ — COMPARTMENTALIZATION OF CAVITY JOINT LOCATE AT ALL MAJOR CORNERS OF BUILDING. (COORD. W/ 12 &19 & 20/A4.8 DWG.'S) FOR TYPICAL DETAIL LOCATION OF JOINTS TO BE COORD.W/ MASONRY MODULE

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

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All dimensions and measurements must be checked and verified by the General Contractor

KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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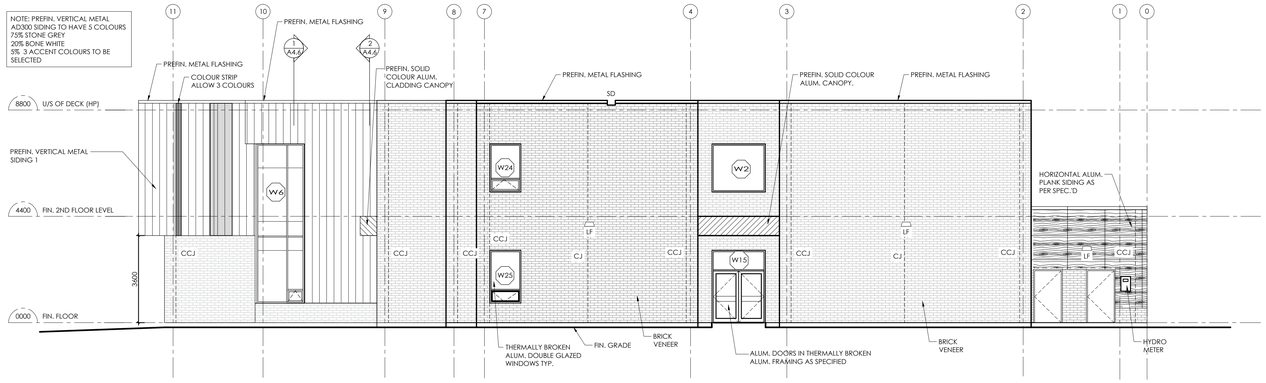
VG ARCHITECTS
THE VENTIN GROUP LTD

EXTERIOR ELEVATIONS

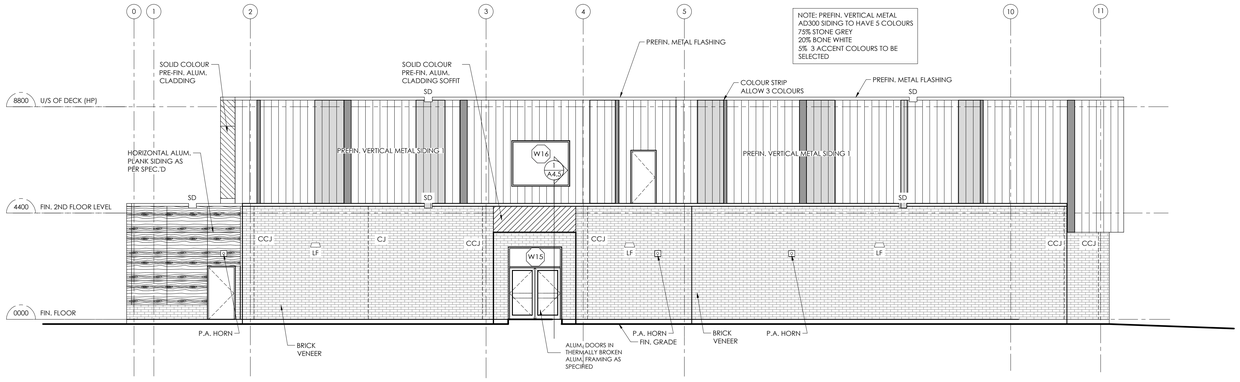
A3.1

DRAWN BY : KH/EB CHECKED BY : EB/AM

Plot Date: Aug 27, 2026 - 12:28pm By: khoskins Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\WIP-Current\Port Elgin - bcs A3.1.dwg



1 / A3.2 NORTH ELEVATION
0 1 2 5m



2 / A3.2 SOUTH ELEVATION
0 1 2 5m

EXT. ELEVATION LEGEND

2 / A4.4	WALL SECTION REFERENCE BUILDING SECTION REFERENCE
#### DATUM	A/F/F LEVEL (ABOVE FINISHED FLOOR)
2	GRID LINE
W#	WINDOW / C. URTAIN WALL # (COORD. W/ WINDOW SCHEDULE)
LF	LIGHT FIXTURES (COORD. W/ ELEC. DW.'S)
PA	PERSONAL ADDRESS SYSTEM (COORD. W/ ELEC. DW.'S)
ML	MECHANICAL LOUVRES PREFIN. METAL TO MATCH SURROUNDING WALL FINISH (COORD. W/ MECH. DWG.'S)
BF	PUSH BUTTON FOR POWER DOOR OPERATOR (925mm TO CENTER OF BUTTON A/F/F TYP.)
SIA	SIAMESE CONNECTION FIRE FIGHTERS CONNECTION (800mm A/F GRADE)
HB	HOSE BIB
SD	SCUPPER DRAIN LOCATION SCUPPER DRAINS ARE LOCATED IN THE GENERAL LOCATION ON THE ROOF PLAN (COORD. W/ DETAILS)
CJ	CONTROL JOINT LOCATION. COORD. W/ 4/A4.8 & ELEVATIONS FOR TYPICAL DETAIL LOCATION OF JOINTS TO BE COORD. W/ MASONRY MODULE
CCJ	COMPARTMENTALIZATION OF CAVITY JOINT LOCATE AT ALL MAJOR CORNERS OF BUILDING. (COORD. W/ 12 &19 & 20/A4.8 DWG.'S) FOR TYPICAL DETAIL LOCATION OF JOINTS TO BE COORD.W/ MASONRY MODULE

HATCH LEGEND

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- PRE-FINISHED ALUM. COMPOSITE PANEL SOLID COLOUR AS SPEC.'D
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6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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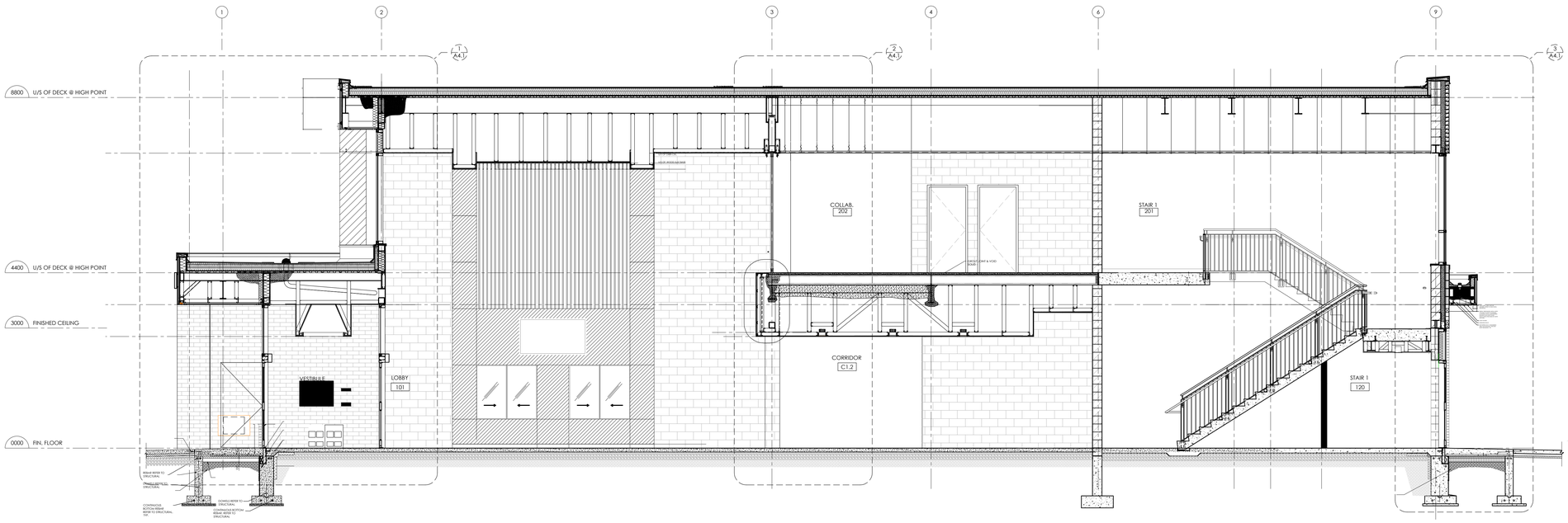
EXTERIOR ELEVATIONS

A3.2

DRAWN BY : KH/EB CHECKED BY : EB/AM

Plot Date - Aug 27, 2026 - 12:28pm By: khoskins
Filename: K:\VG-Brantford\Port Elgin PS 22562\Drawings\Wet-Current\ Port Elgin - bcs A3.1.dwg



1 A3.3 EAST/WEST BUILDING SECTION

0 500 1000 2500mm

REVISIONS

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1	2025.11.05	REV. PER CLIENT COMMENTS
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CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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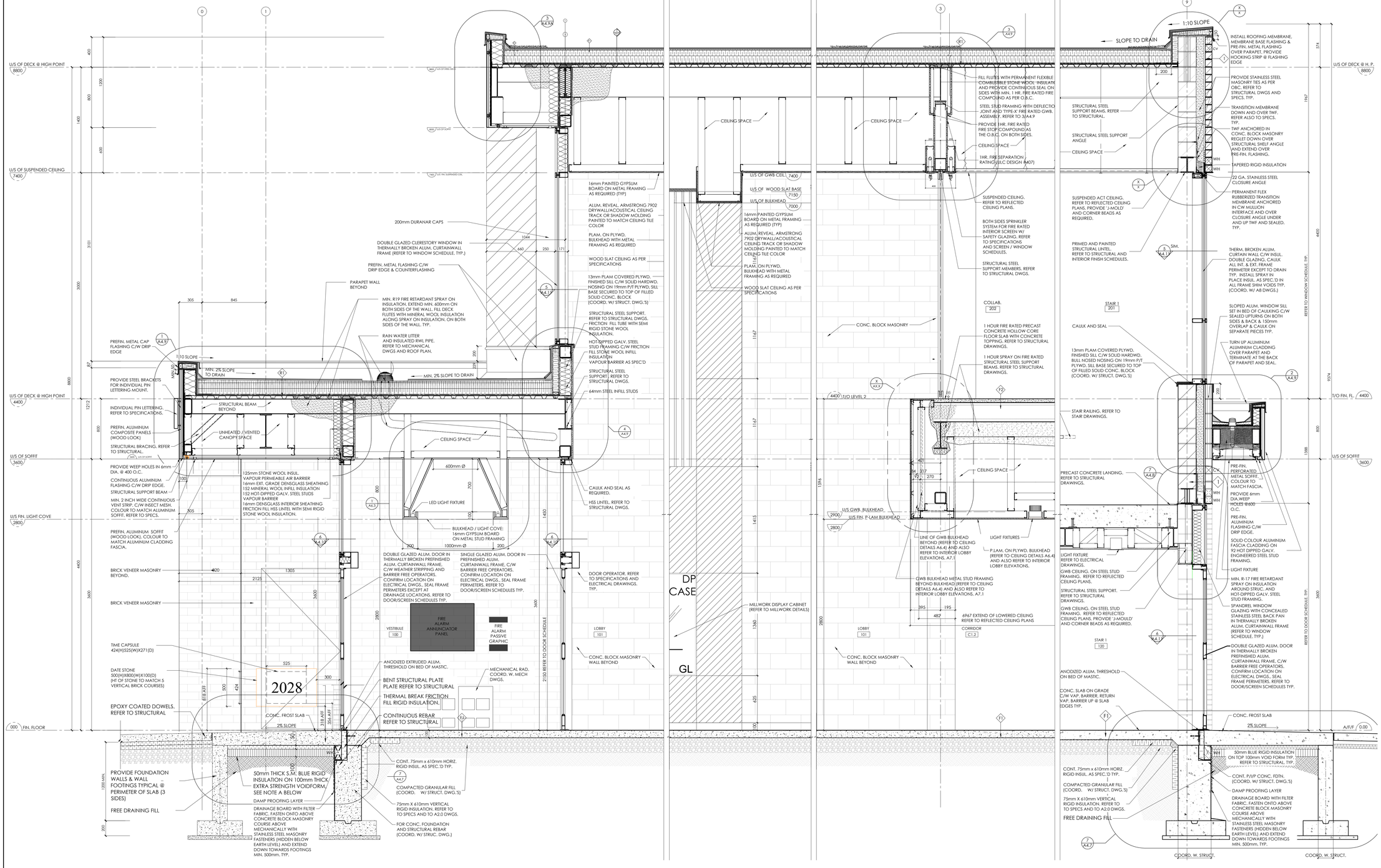
THE VENTIN GROUP LTD

BUILDING SECTION

A3.3

DRAWN BY : KH/MK CHECKED BY : EB/AM

Plot Date: Aug 27, 2026 - 12:36pm By: Ukrakins
Filename: K:\TVG-Stratford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A3.3 - BLDG Sections.dwg



1 WALL SECTION A4.1 — 0 200 400 1000mm

2 WALL SECTION A4.1 — 0 200 400 1000mm

3 WALL SECTION A4.1 — 0 200 400 1000mm

REVISIONS

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
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VG ARCHITECTS
THE VENTIN GROUP LTD

WALL SECTIONS

A4.1

Last Date: Aug 27, 2026 12:18pm By: mkuterbarr Filename: K:\VG-Brantford\Port Elgin (P-22562) Drawings\Arch Current\Port Elgin - bcs A4.1-9 SECTIONS.dwg

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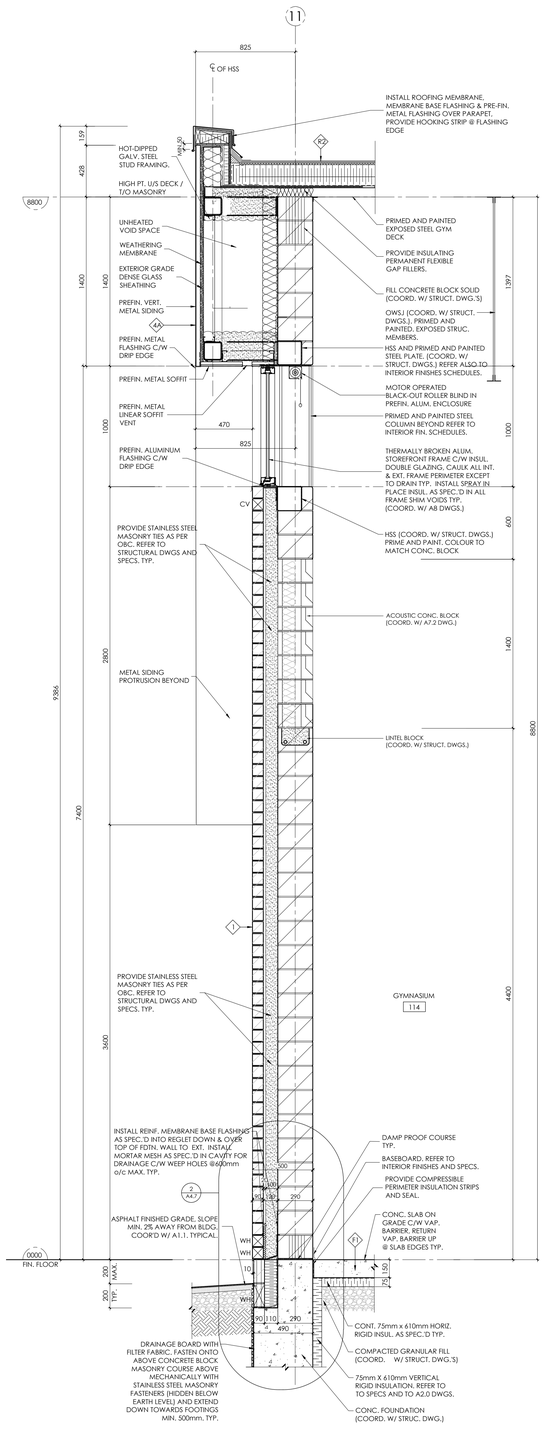

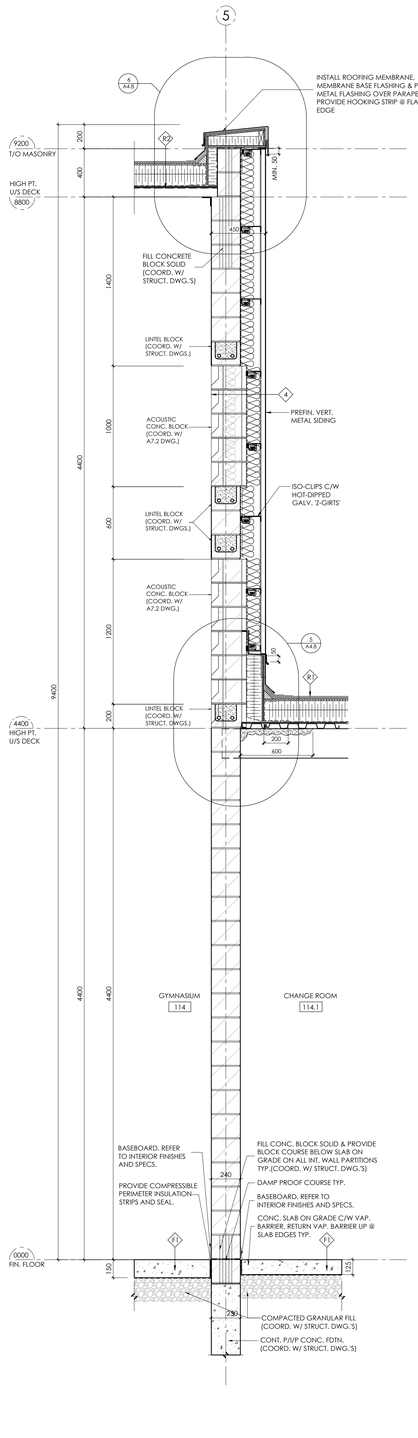

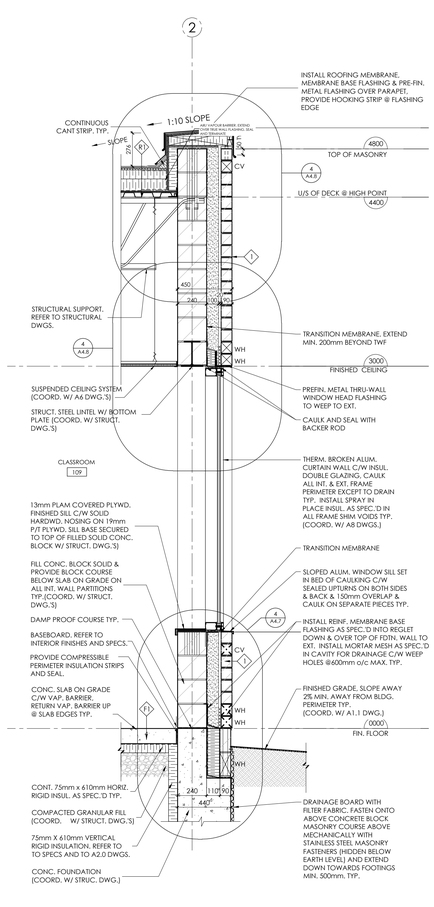

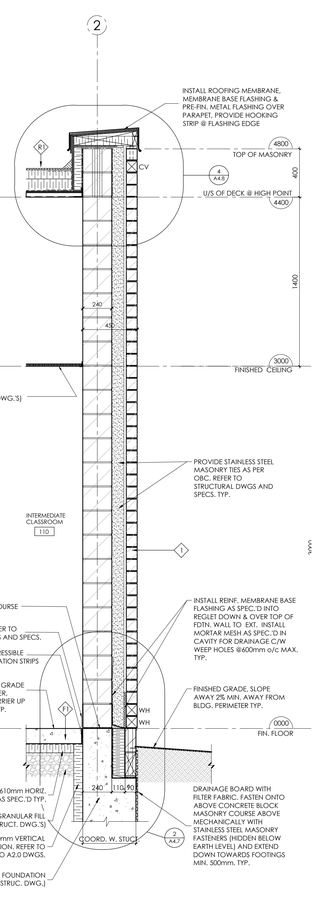

1 A4.2 WALL SECTION
0 200 400 1000mm

2 A4.2 WALL SECTION
0 200 400 1000mm

3 A4.2 WALL SECTION
0 200 400 1000mm

4 A4.2 WALL SECTION
0 200 400 1000mm

REVISIONS

NO.	DATE	PARTICULAR
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8	2026.08.27	ISSUED FOR TENDER

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
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B - DETAIL NO. ORIGIN

+VG ARCHITECTS
THE VENTIN GROUP LTD

WALL SECTIONS

A4.2

Plot Date: Aug 27, 2026 - 12:39pm By: khopkins Filename: K:\VG-Brantford\Port Elgin PS 22562\Drawings\Wd Current\Port Elgin - bcs A4.1-9 SECTIONS.dwg

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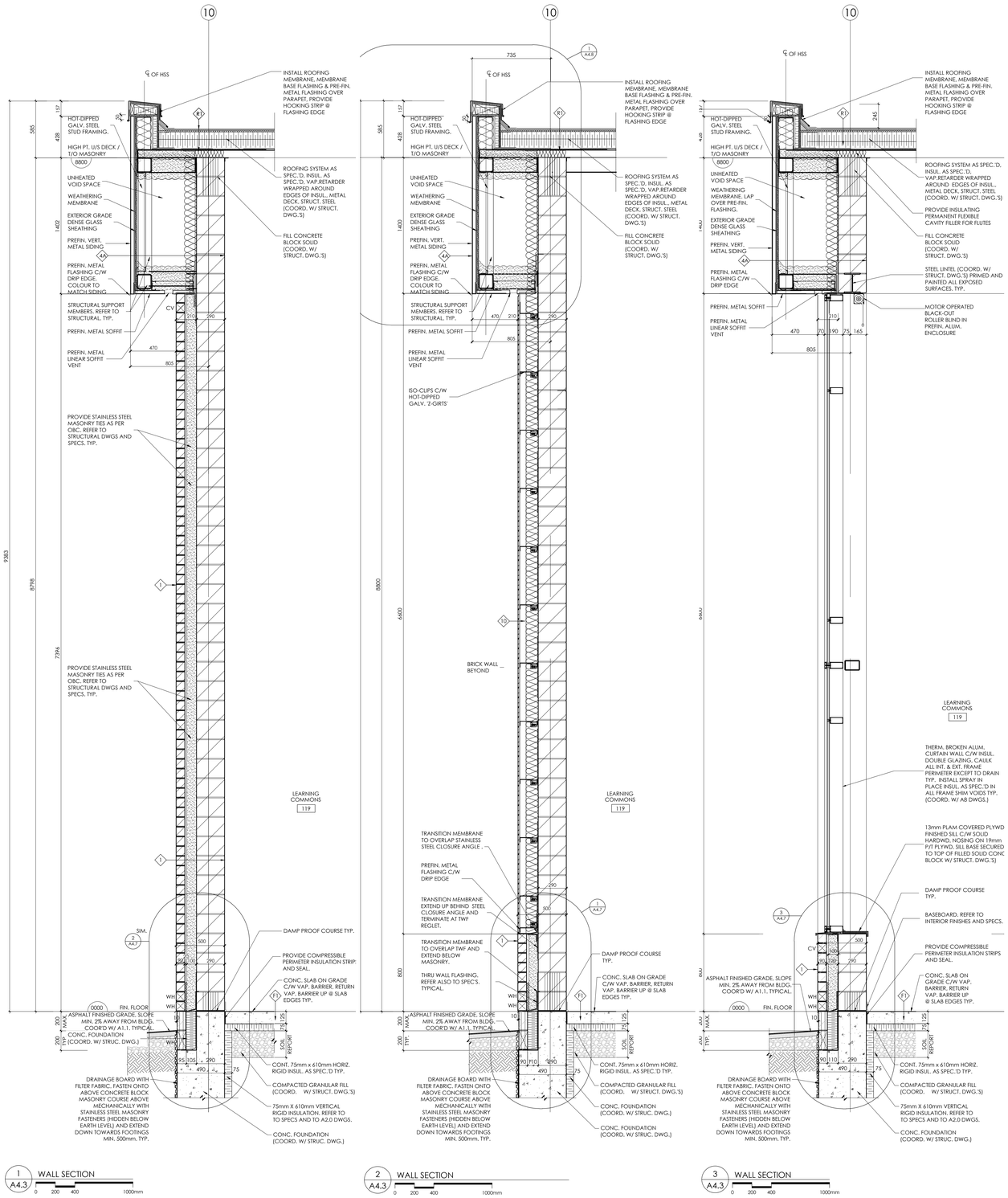

1 A4.3 WALL SECTION
0 200 400 1000mm

2 A4.3 WALL SECTION
0 200 400 1000mm

3 A4.3 WALL SECTION
0 200 400 1000mm

REVISIONS

NO.	DATE	PARTICULAR
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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

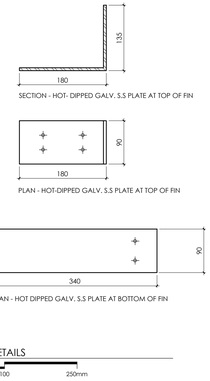
+VG ARCHITECTS
THE VENTIN GROUP LTD

WALL SECTIONS

A4.3

DRAWN BY : MK CHECKED BY : XX

Plot Date: Aug 27, 2026 - 12:48pm By: khoskins Filename: L:\VG-Brantford\Port Elgin PS-22562\Drawings\Wet Cement\Port Elgin - bcs A4.1-9 SECTIONS.dwg



6 / A4.4 PLATE DETAILS

0 50 100 250mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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NOTES:

KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:

SSPS Rfx # 27-00007

PROJECT:

22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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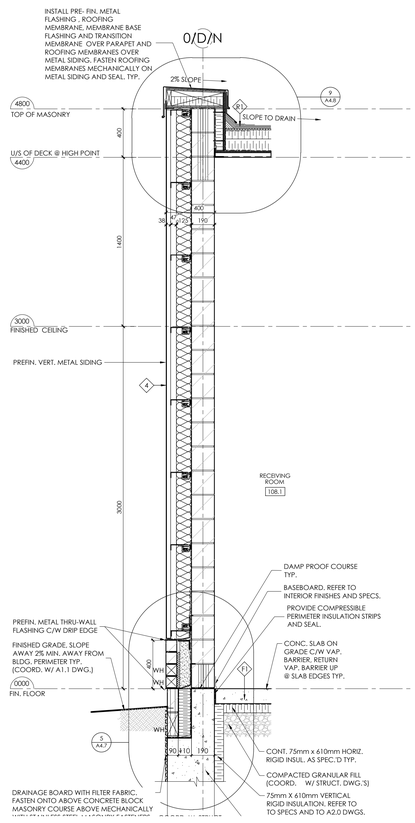

1 / A4.4 RESERVED

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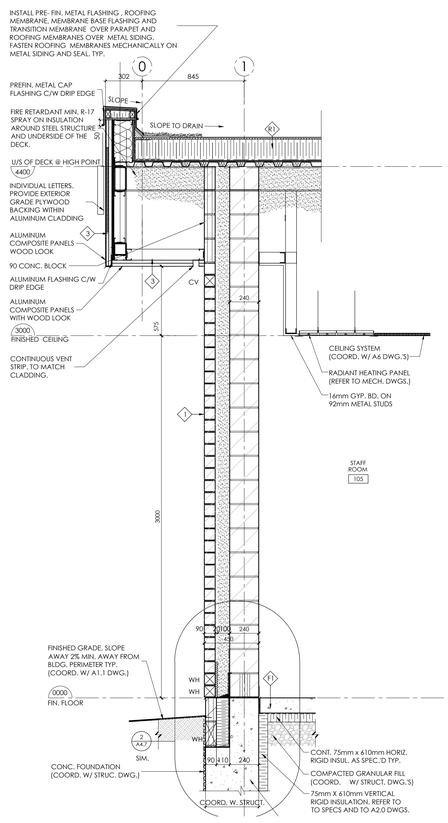
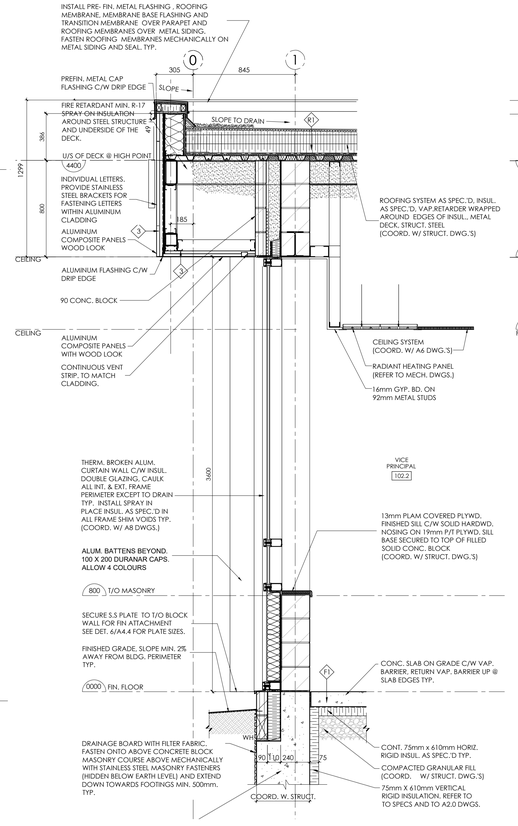


2 / A4.4 WALL SECTION

0 200 400 1000mm



3 / A4.4 WALL SECTION

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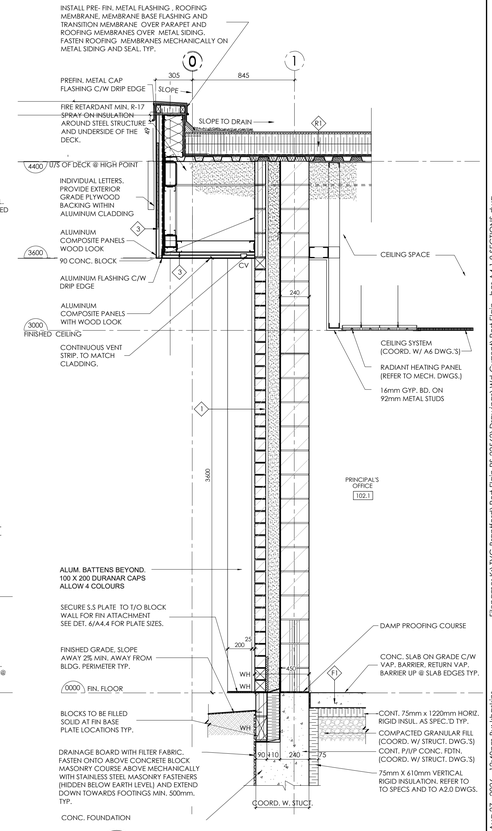


4 / A4.4 WALL SECTION

0 200 400 1000mm

5 / A4.4 WALL SECTION

0 200 400 1000mm

Plot Date: Aug 27, 2026 - 12:40pm By: khraklers
Filename: K:\TVG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A4.1-3 SECTIONS.dwg

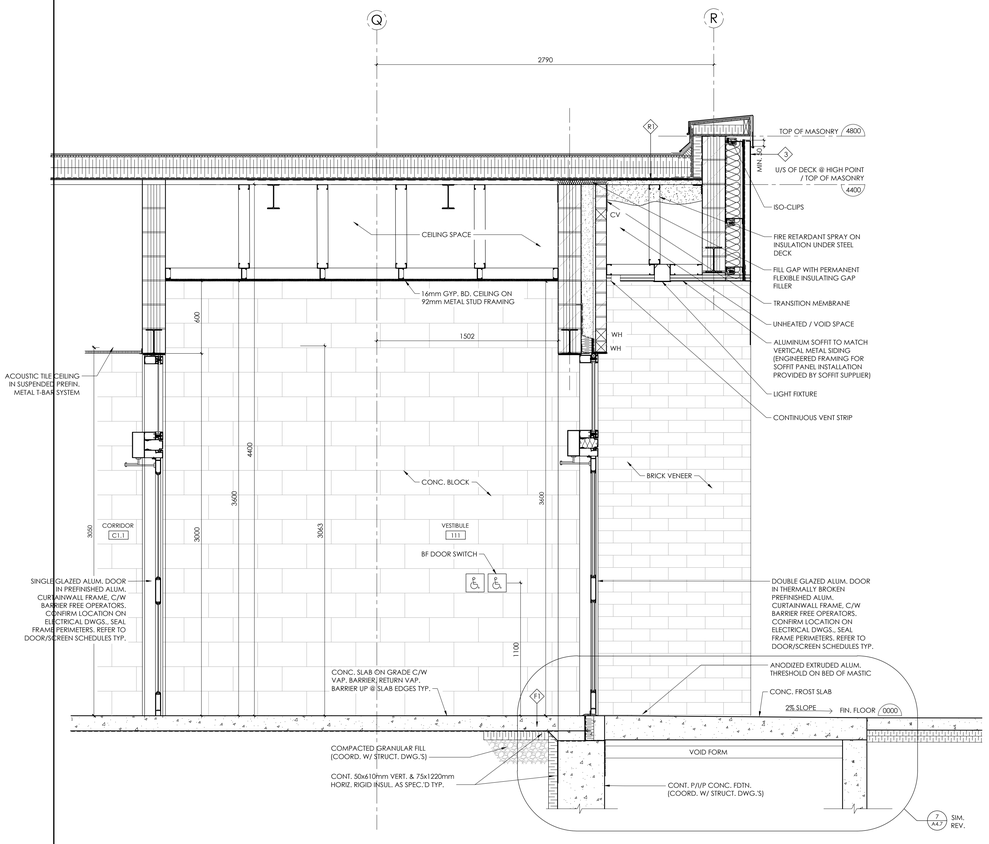
+VG ARCHITECTS
THE VENTIN GROUP LTD

WALL SECTIONS

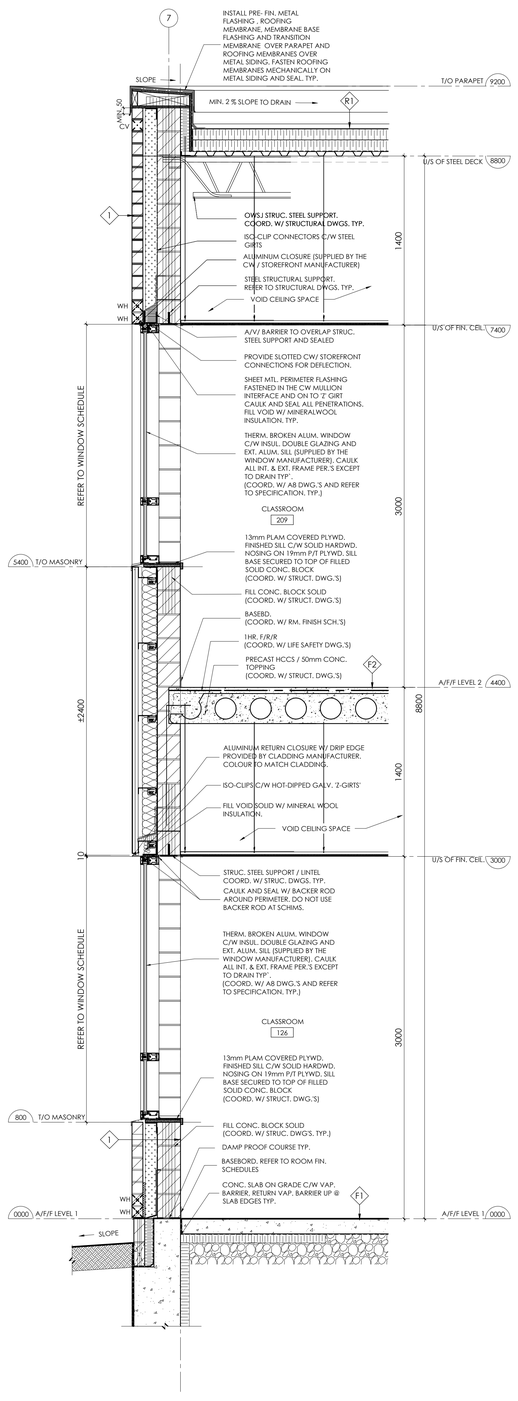
A4.4

DRAWN BY : MK

CHECKED BY : XX



1 WALL SECTION A4.5
0 200 400 1000mm



2 WALL SECTION A4.5
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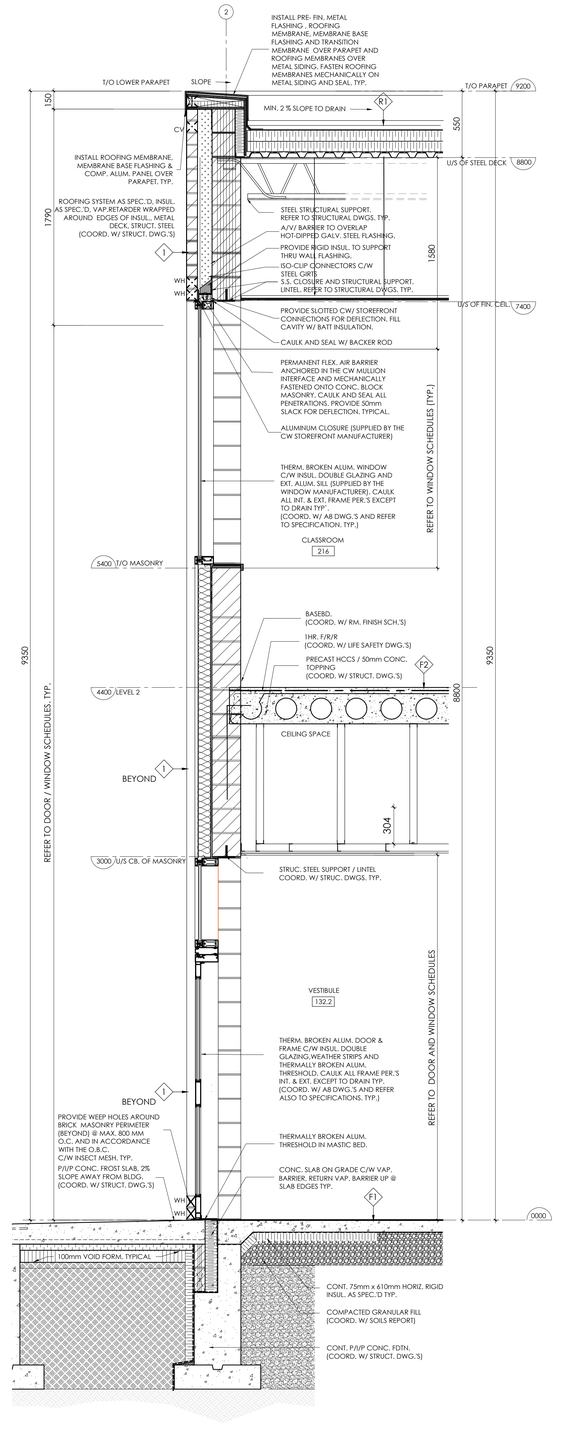

3 WALL SECTION A4.5
0 200 400 1000mm

REVISIONS

NO.	DATE	PARTICULAR
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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

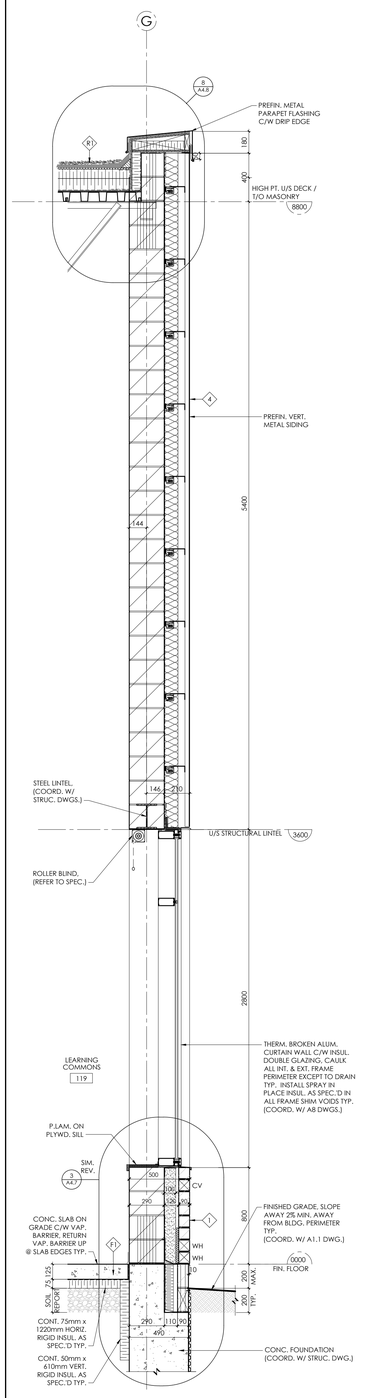
+VG ARCHITECTS
THE VENTIN GROUP LTD

WALL SECTIONS

A4.5

DRAWN BY : MK CHECKED BY : XX

Plot Date: Aug 27, 2026 - 12:41pm By: khoskins Filename: K:\VG-Barrifoo\Port Elgin PS-22562\Drawings\Vis-Current\Port Elgin_hos A4.1-9 SECTIONS.dwg



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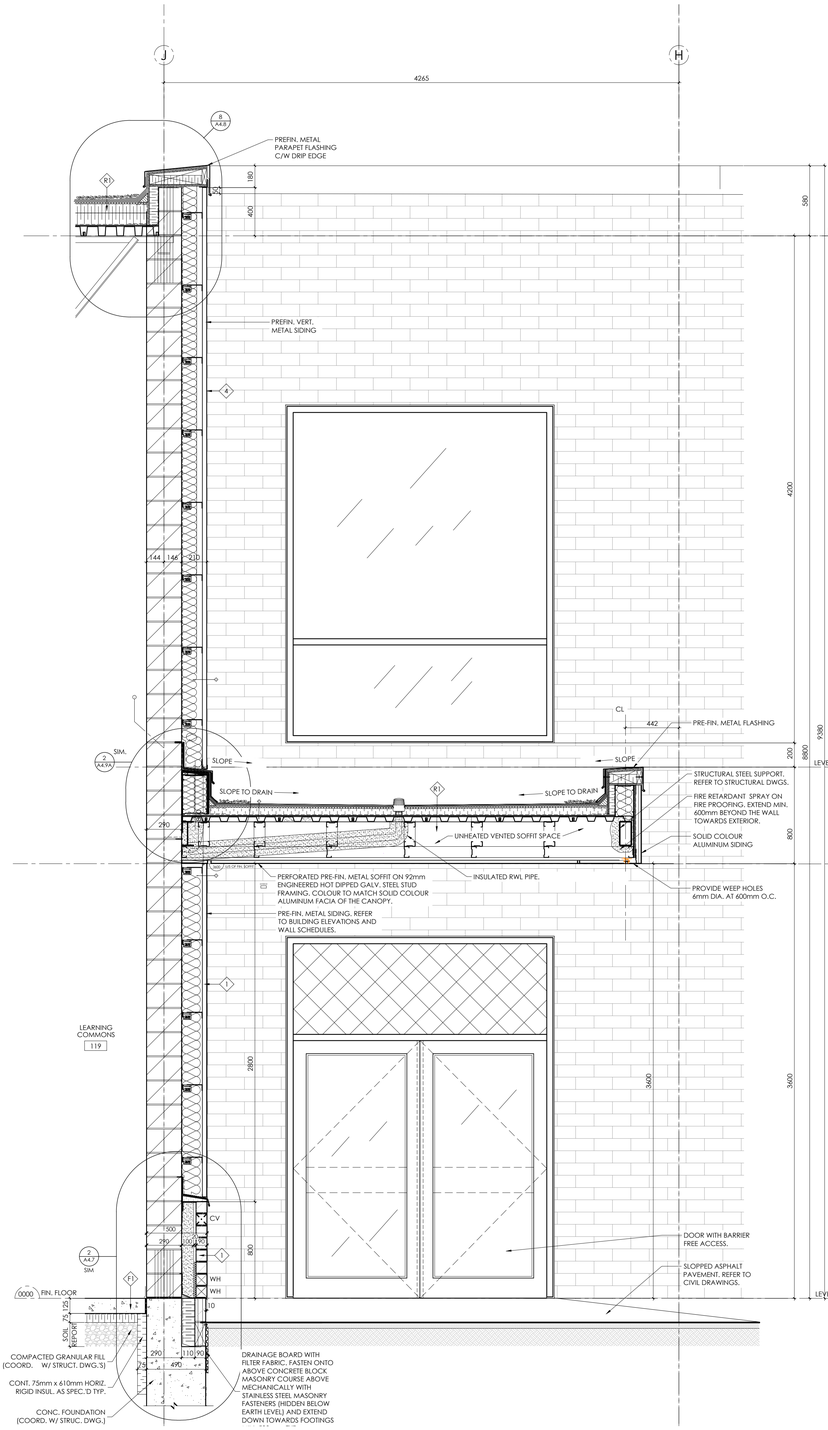

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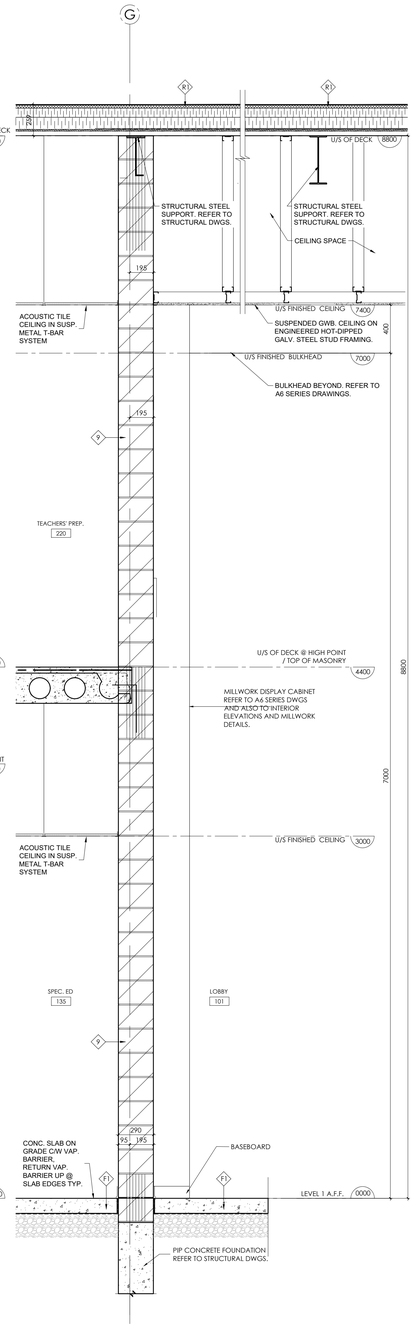

3 A4.6 WALL SECTION
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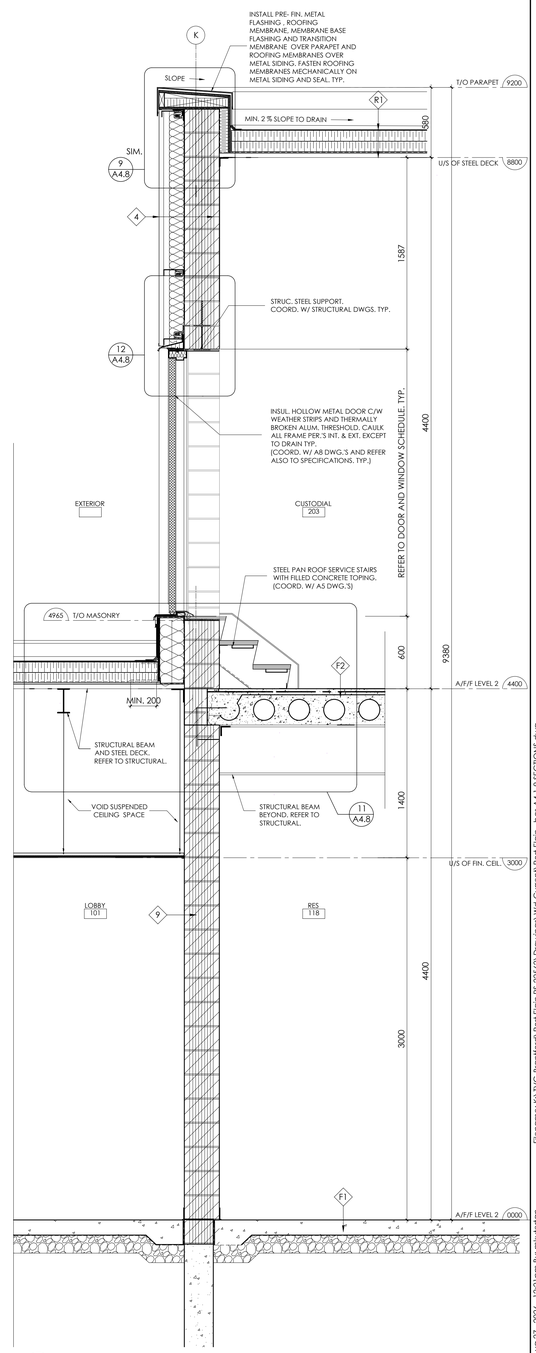

4 A4.6 RESERVED
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REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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VG ARCHITECTS
THE VENTIN GROUP LTD

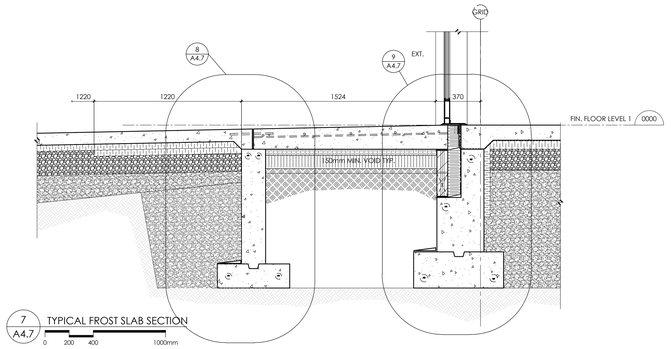
WALL SECTIONS

A4.6

Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wed Current\Port Elgin - bcs A4.1-9 SECTIONS.dwg
Last Date: Aug 27, 2026 - 12:21pm By: mkunderson

DRAWN BY : MK CHECKED BY : XX

FOR FROST SLAB LOCATIONS
REFER TO DWG. A2.0



7 A4.7 TYPICAL FROST SLAB SECTION
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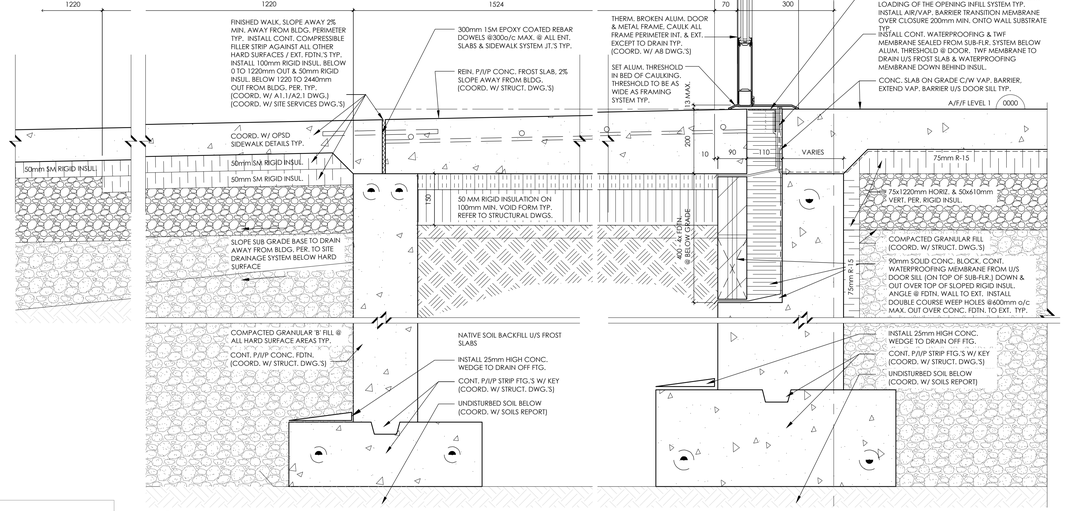

8 A4.7 FROST SLAB SECTION DETAIL
0 75 150 375mm

9 A4.7 FROST SLAB SECTION DETAIL
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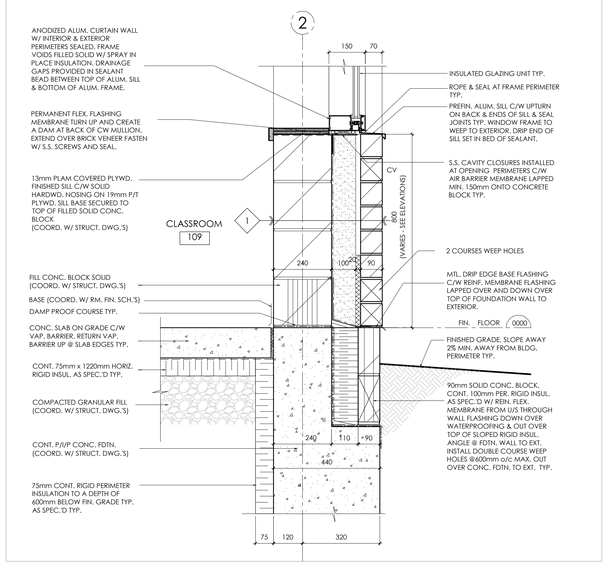

4 A4.7 SECTION DETAIL
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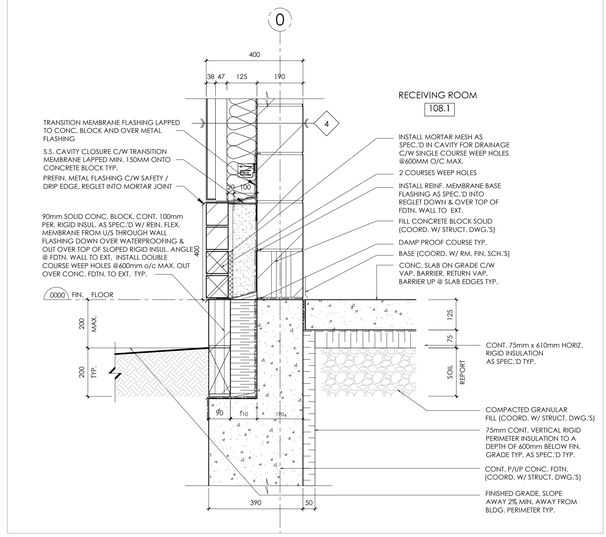

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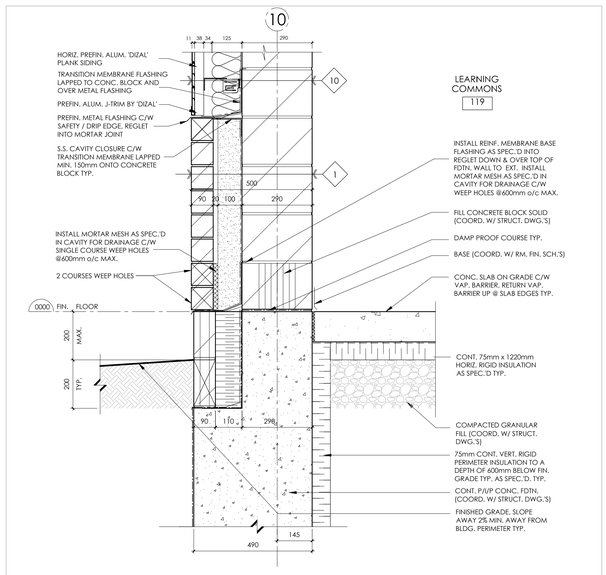

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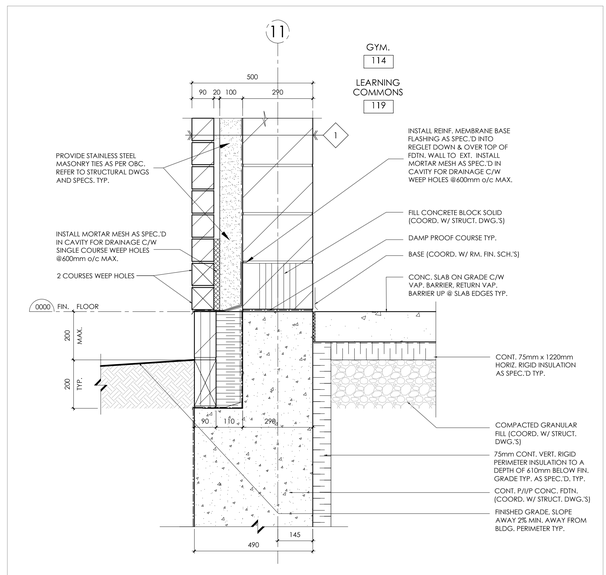

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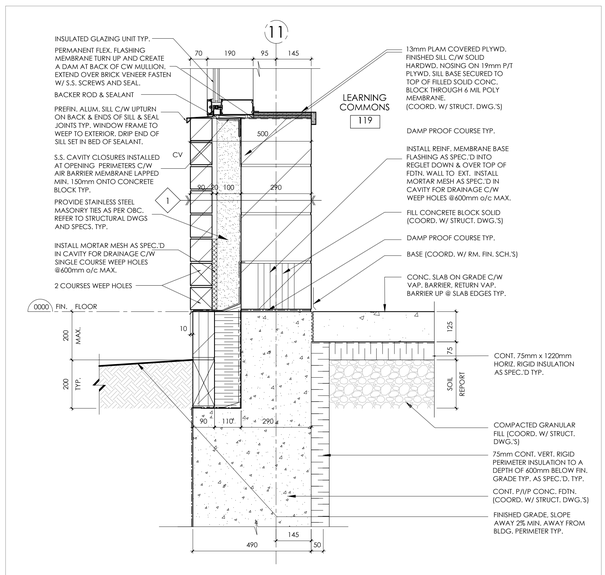

3 A4.7 WALL SECTION DETAIL
0 100 200 500mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

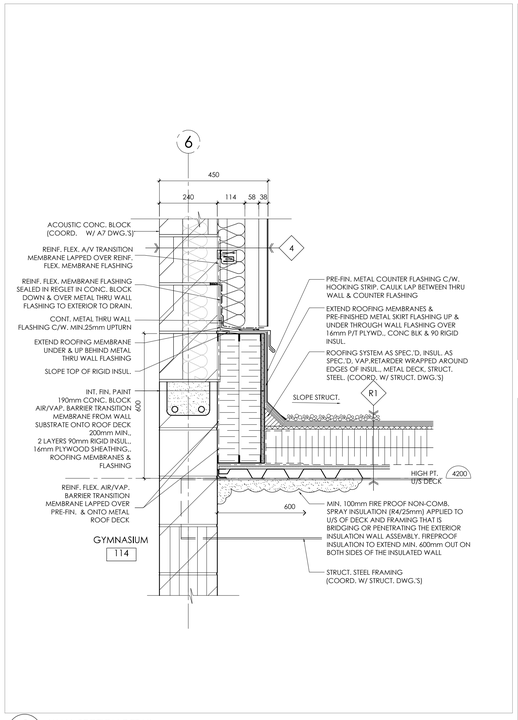
+VG ARCHITECTS
THE VENTIN GROUP LTD

SECTION DETAILS

A4.7

Plot Date: Aug 27, 2026 - 12:42pm By: khopkins
Filename: K:\1VG-Brantford Port Elgin FS-22562\Drawings\Vis-Current Port Elgin - Ices A4.1-9 SECTIONS.dwg

DRAWN BY : MK
CHECKED BY : XX



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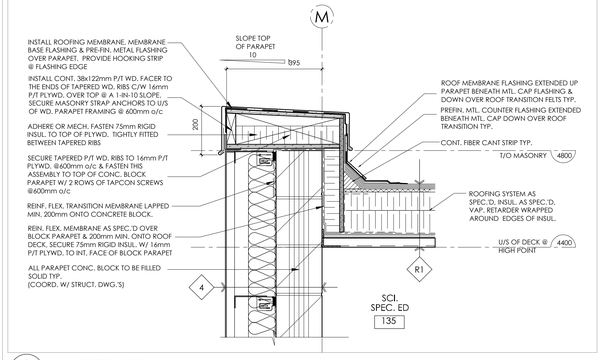

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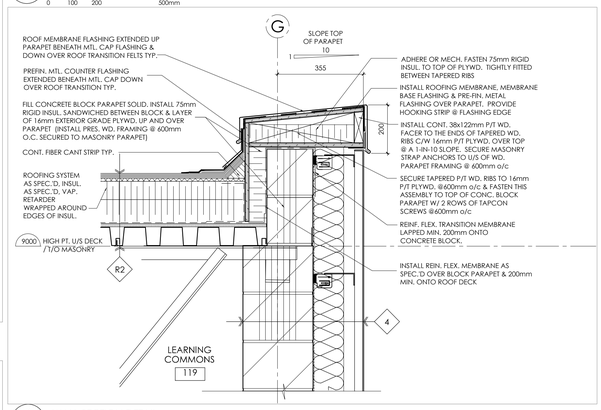

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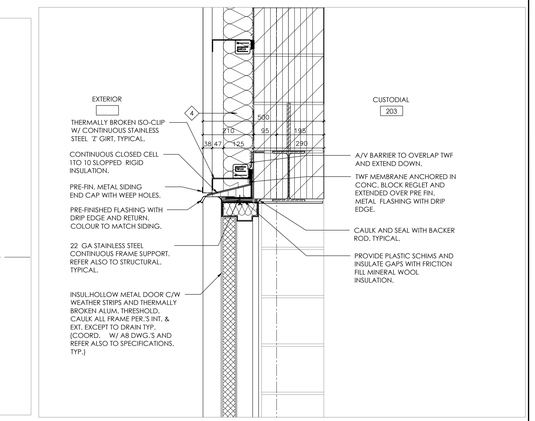

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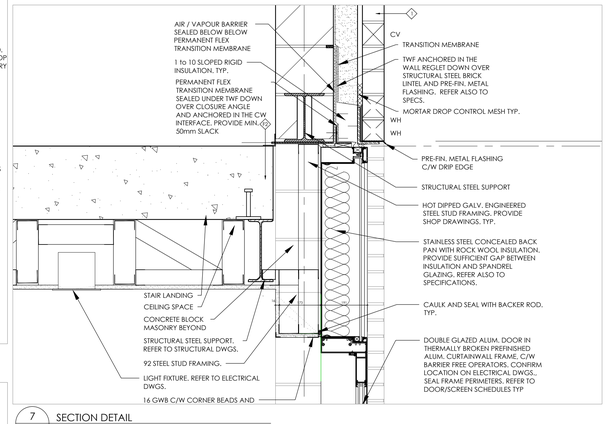

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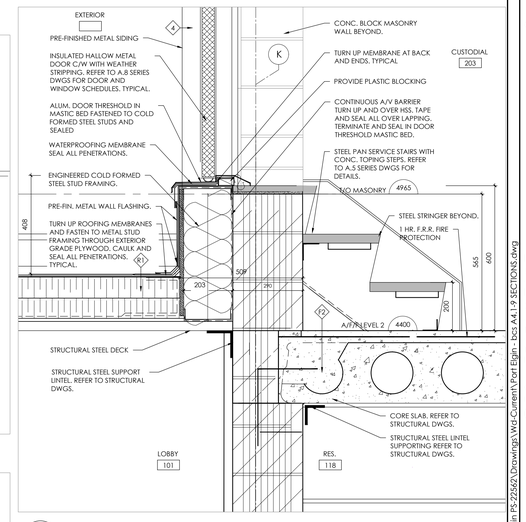

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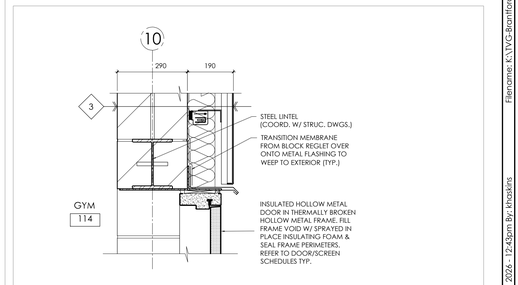

10 A4.8 WALL SECTION DETAIL
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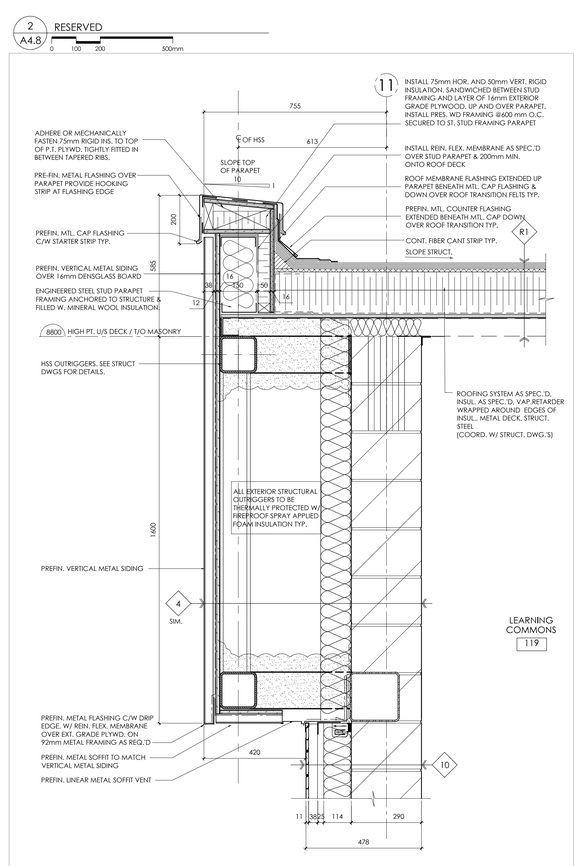

1 A4.8 WALL SECTION DETAIL
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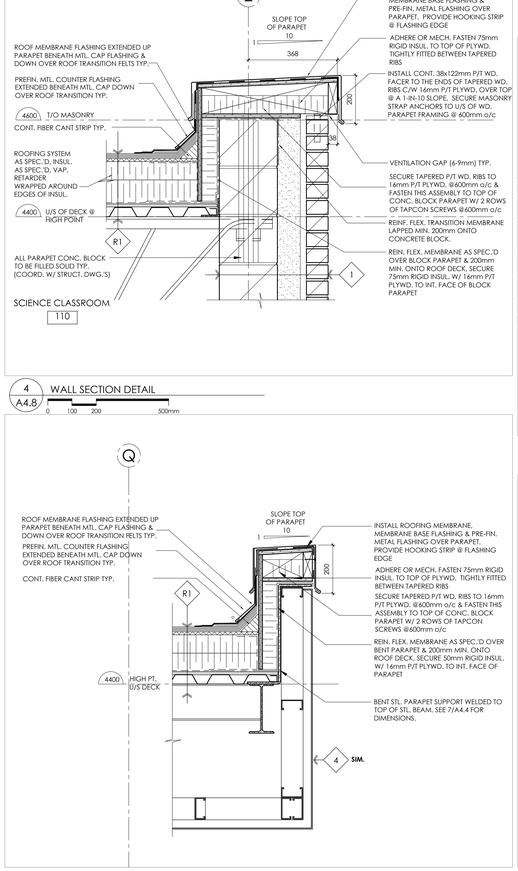
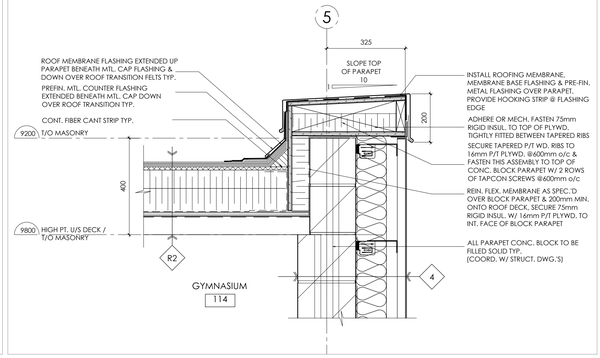


4 A4.8 WALL SECTION DETAIL
0 100 200 500mm

3 A4.8 WALL SECTION DETAIL
0 100 200 500mm



6 A4.8 WALL SECTION DETAIL
0 100 200 500mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
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8	2026.08.27	ISSUED FOR TENDER

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

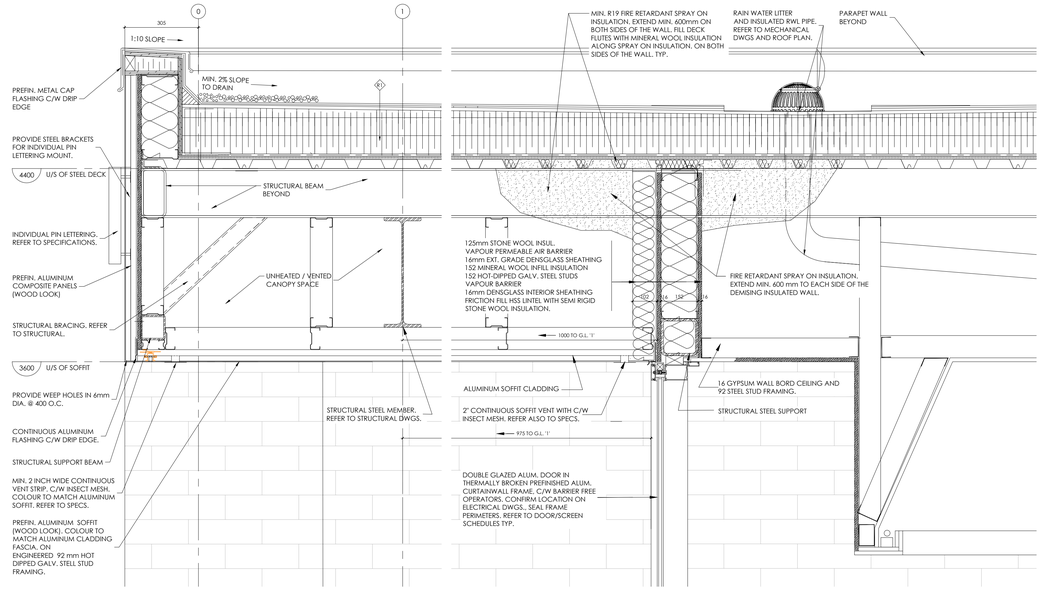
+VG ARCHITECTS
THE VENTIN GROUP LTD

SECTION DETAILS

A4.8

Plot Date: Aug 27, 2026 - 12:43pm By: khoskins File name: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wrk Current\Port Elgin - bcc A4.1-3 SECTIONS.dwg

DRAWN BY : MK CHECKED BY : XX



1 WALL SECTION DETAIL
A4.9
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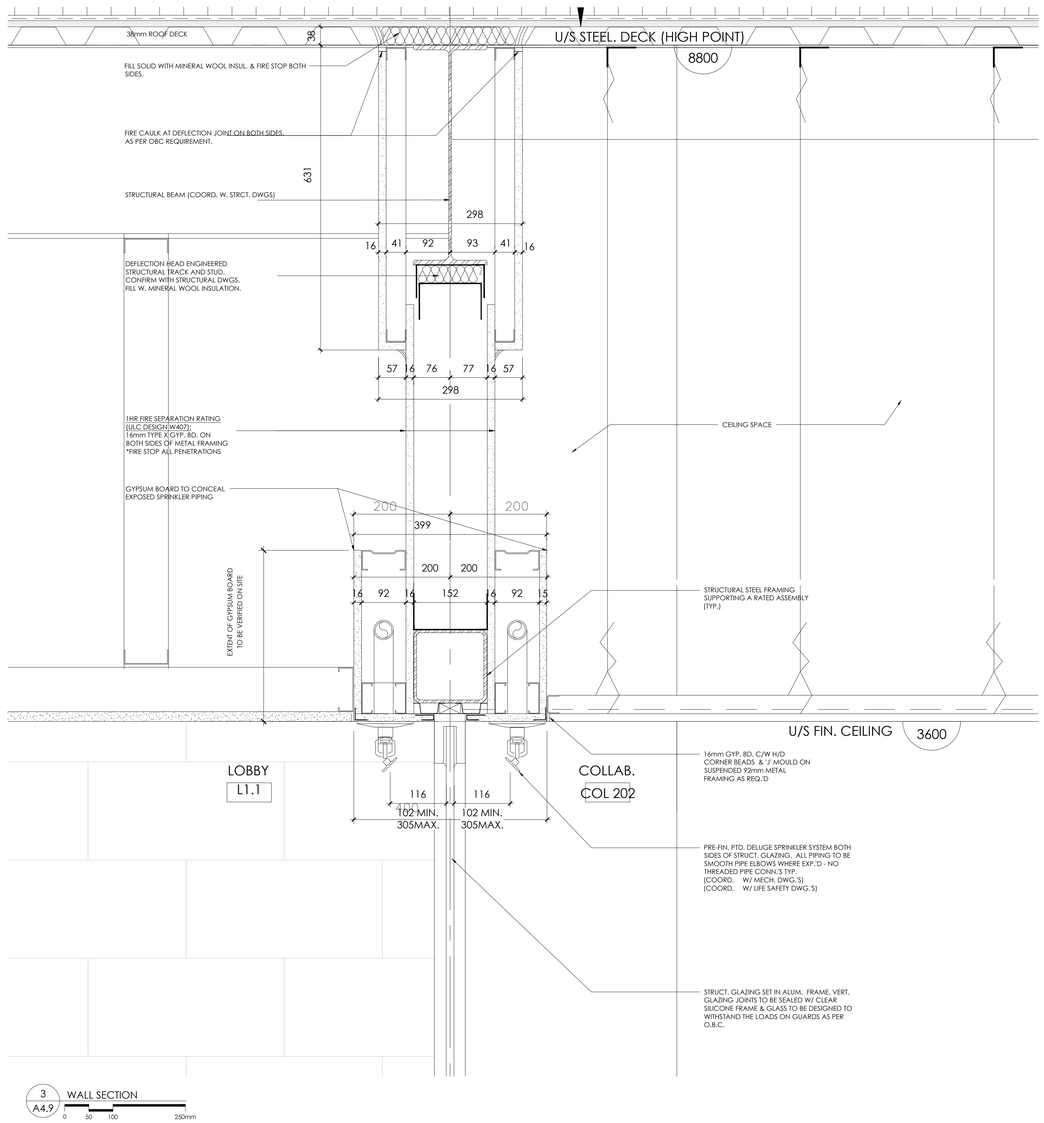

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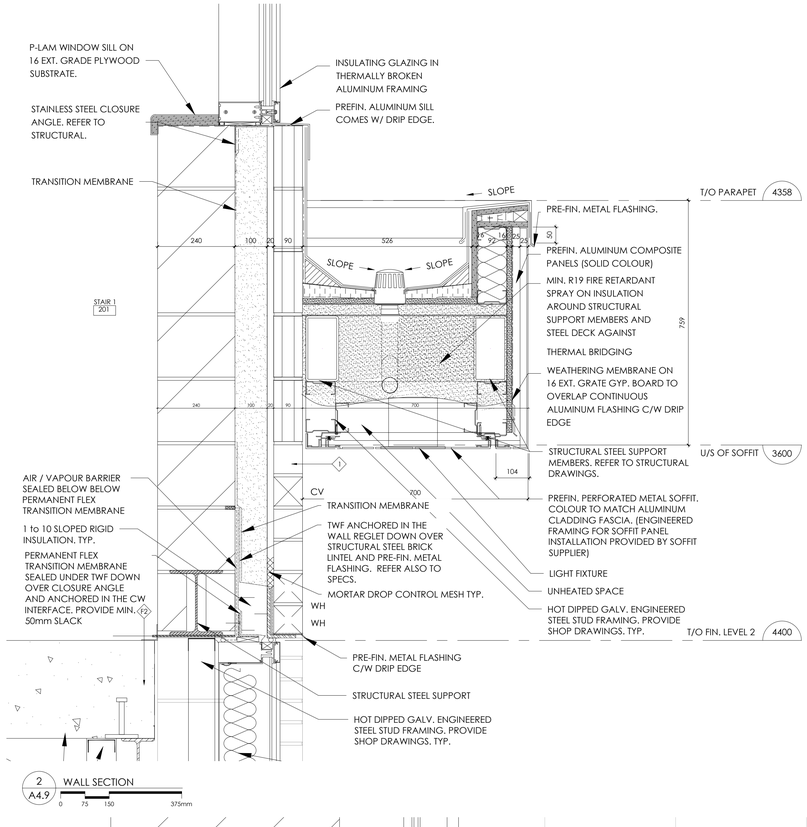

2 WALL SECTION
A4.9
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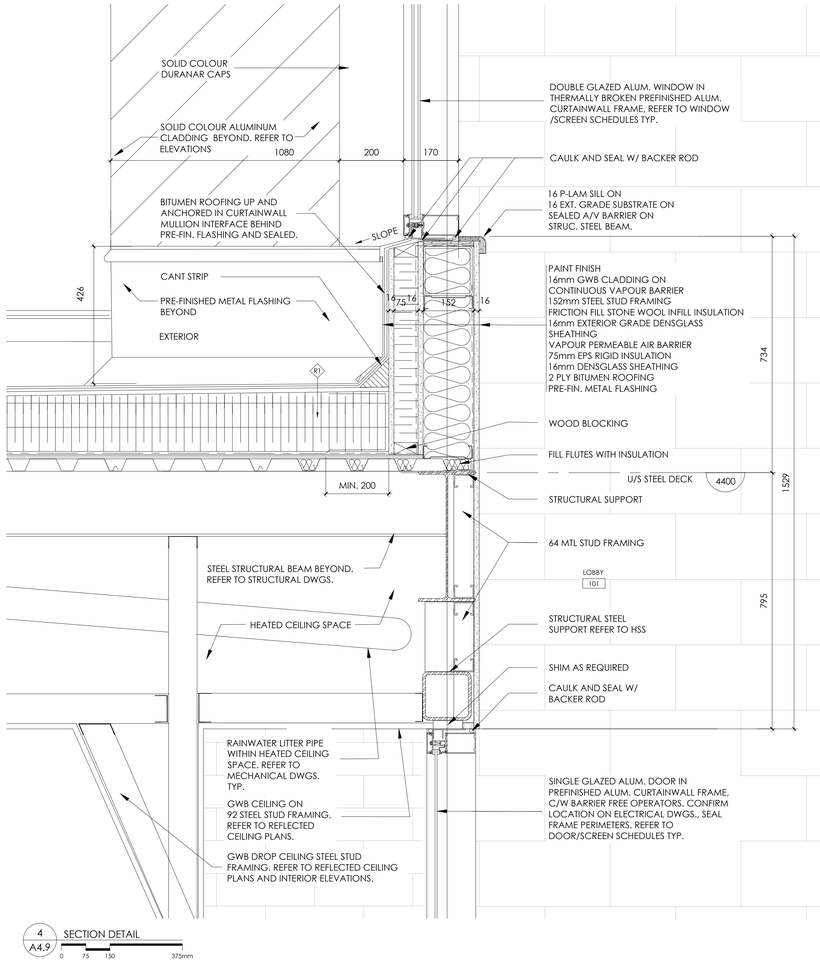

4 SECTION DETAIL
A4.9
0 75 150 375mm

REVISIONS

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
A - DETAIL NO.
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+VG ARCHITECTS
THE VENTIN GROUP LTD

SECTION DETAILS

A4.9

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Plot Date: Aug 27, 2026 - 12:43pm By: khoskins
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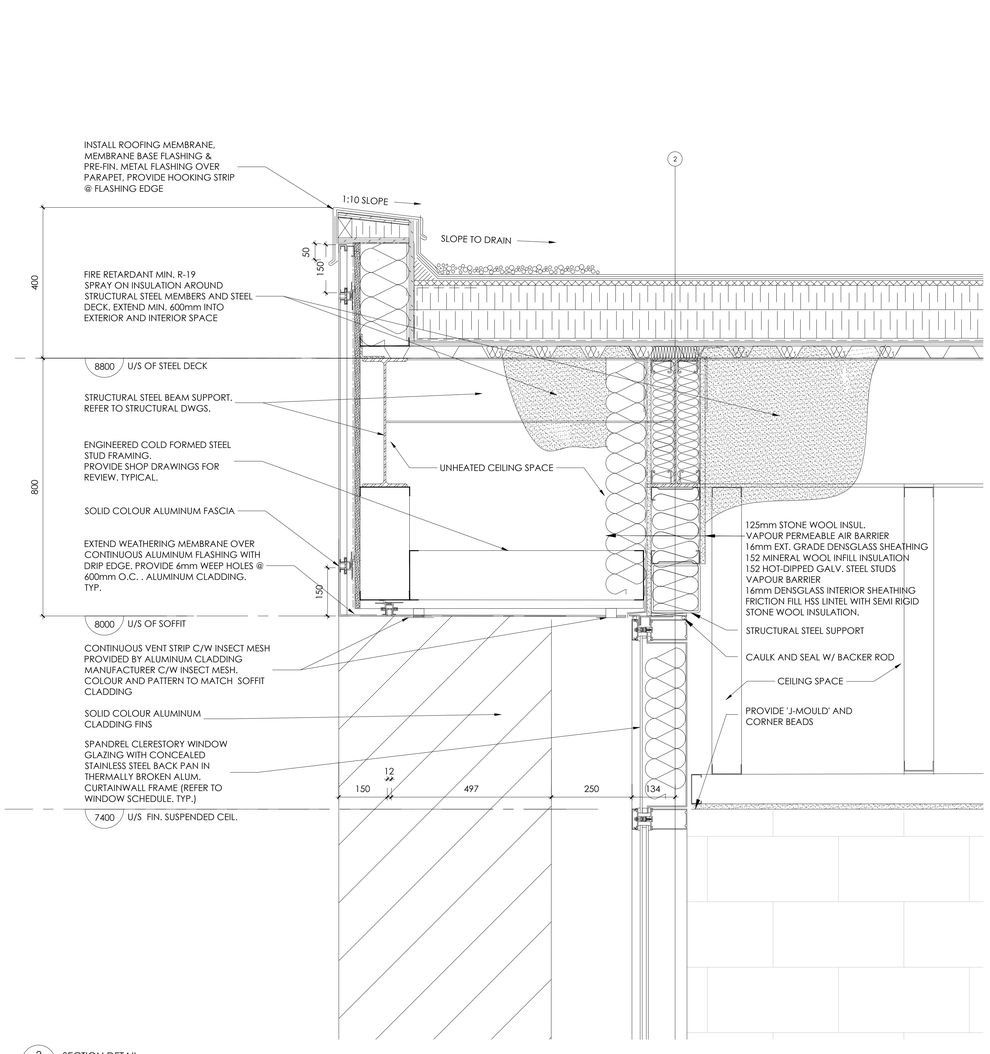

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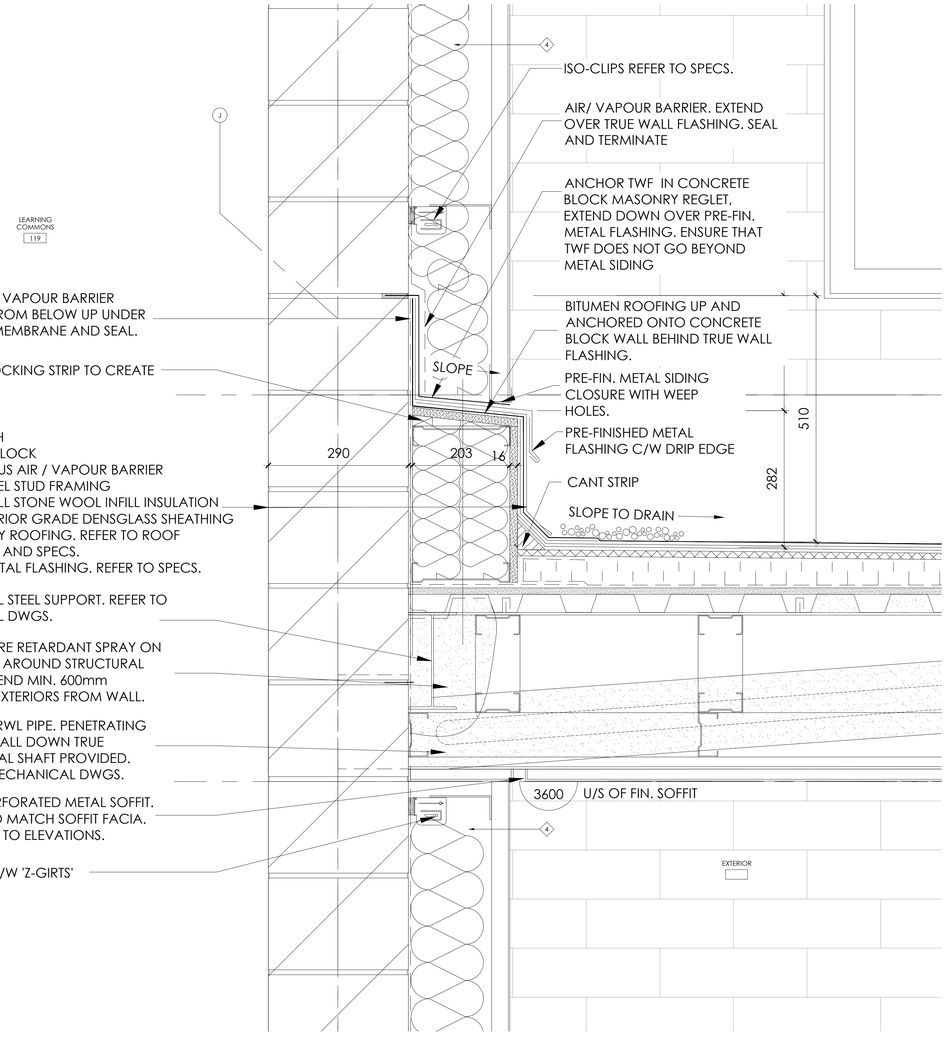

1 SECTION DETAIL
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0 50 100 250mm

REVISIONS

NO.	DATE	PARTICULAR
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BLUEWATER DISTRICT SCHOOL BOARD

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1107 WATERLOO STREET
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KEY TO DETAIL LOCATION:
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+VG ARCHITECTS
THE VENTIN GROUP LTD

SECTION DETAILS

A4.9A

Plot Date: Aug 27, 2026 - 12:44pm By: khoskins
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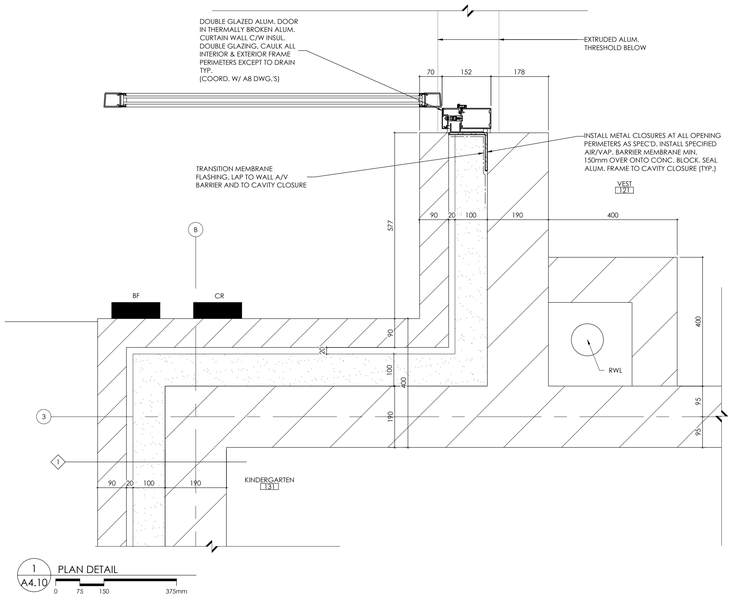
DRAWN BY : MK
CHECKED BY : XX



1 PLAN DETAIL A4.10
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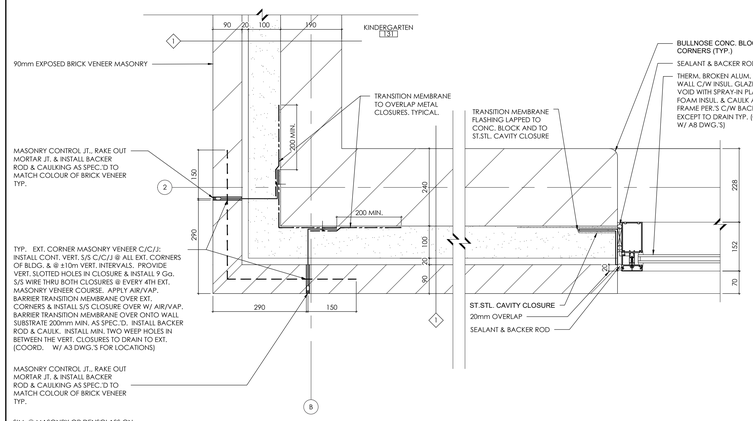

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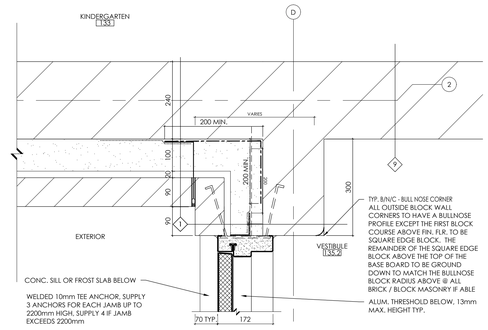

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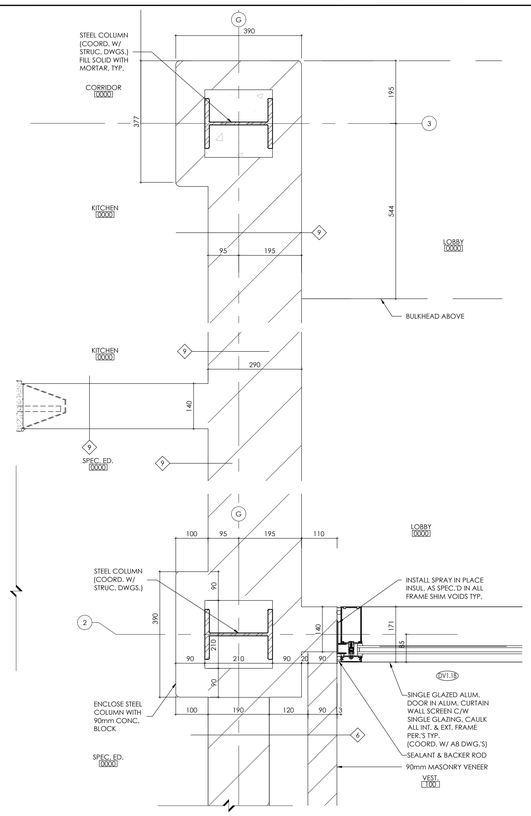

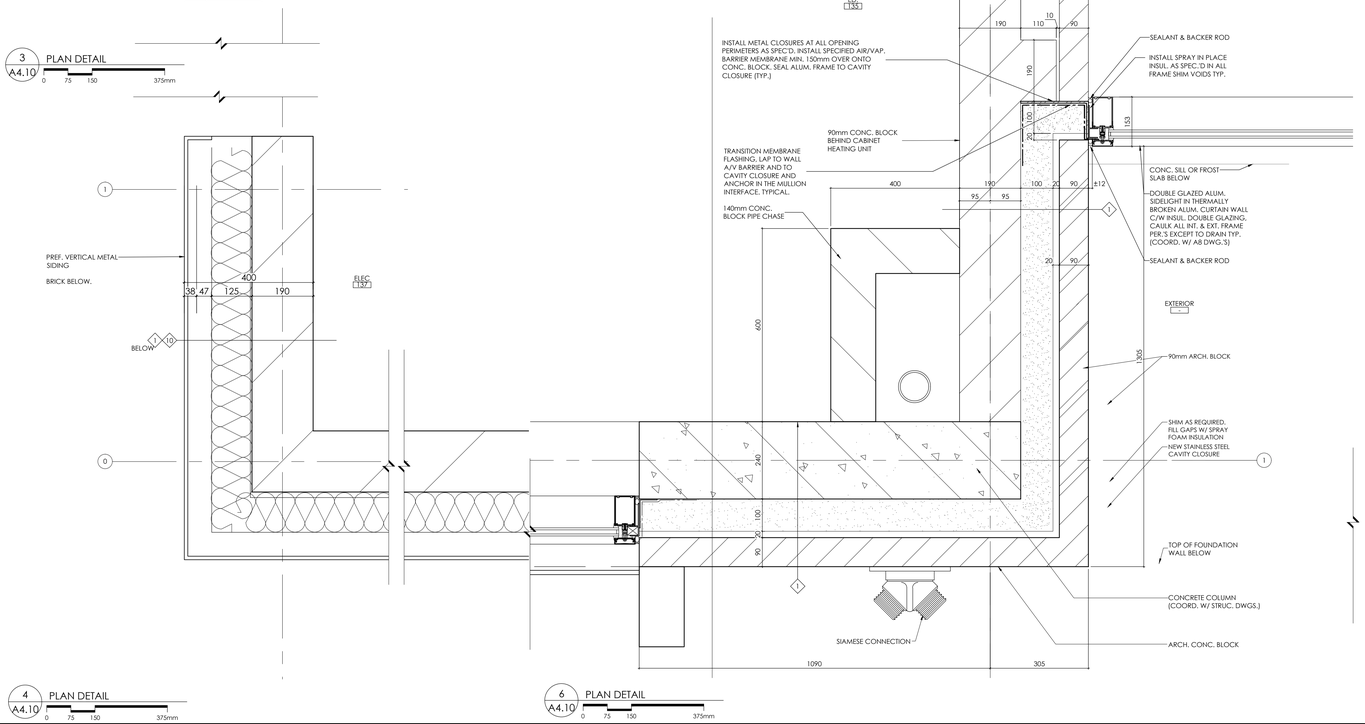

4 PLAN DETAIL A4.10
0 75 150 375mm

6 PLAN DETAIL A4.10
0 75 150 375mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

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NOTES:

KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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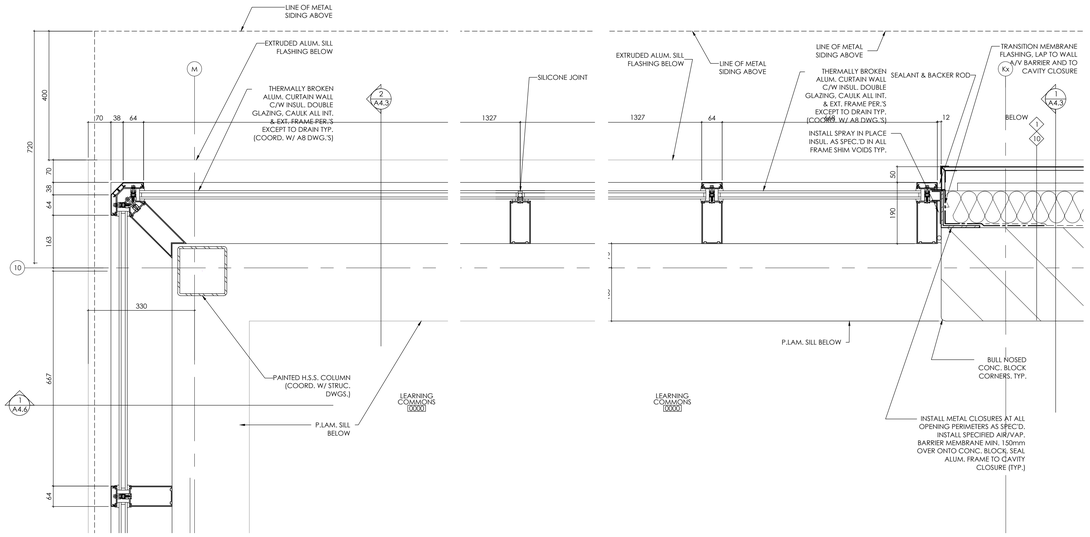
PLAN DETAILS

A4.10

DRAWN BY : AM CHECKED BY : MK

Plot Date: Aug 27, 2026 - 12:34pm By: khoskins Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A4.10 - A4.11A @ A1 DETAILS.dwg



1 A4.11 PLAN DETAIL
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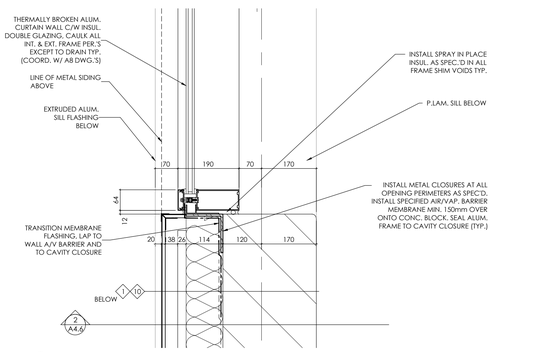

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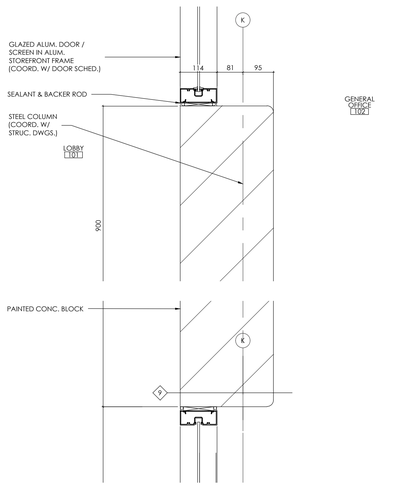

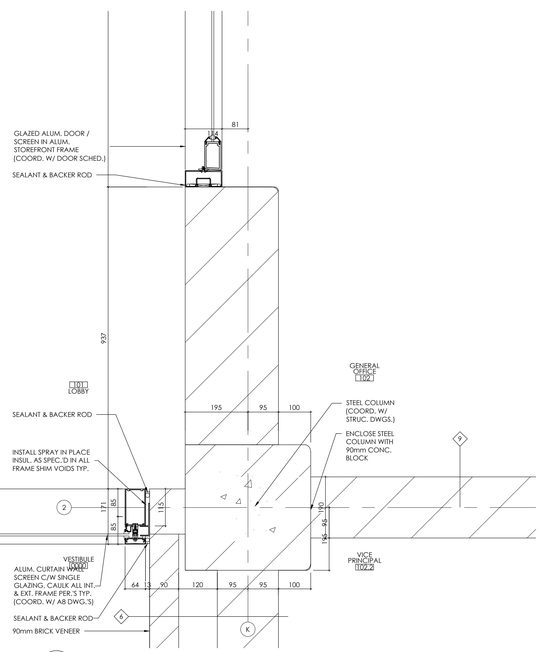

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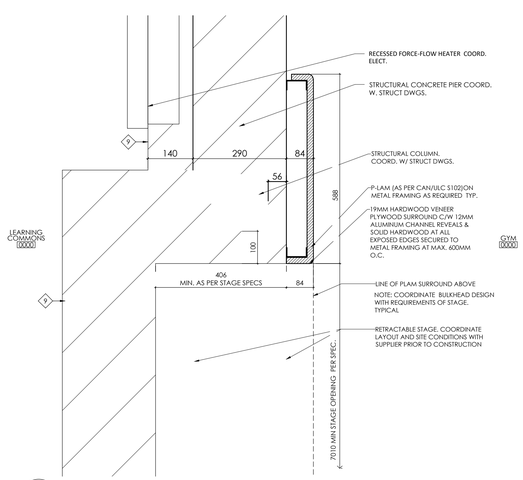

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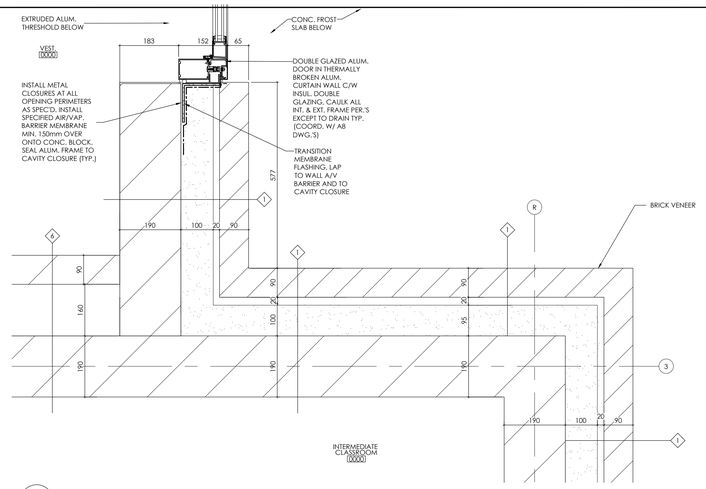

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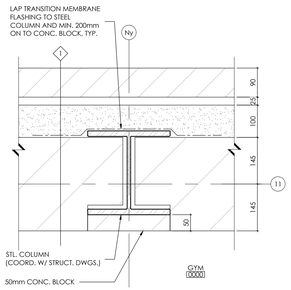

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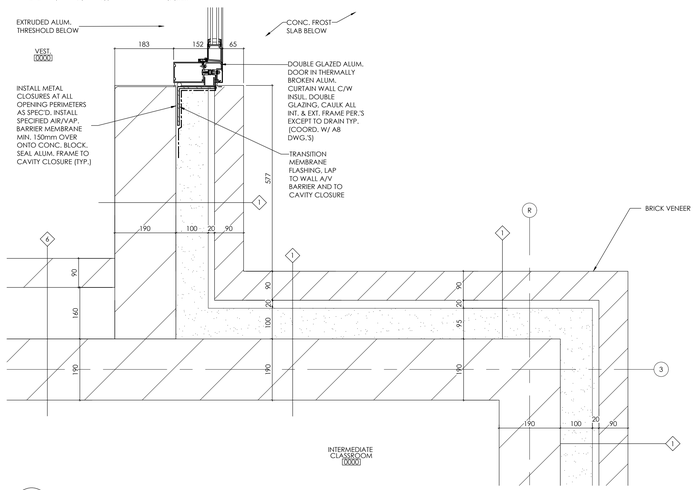

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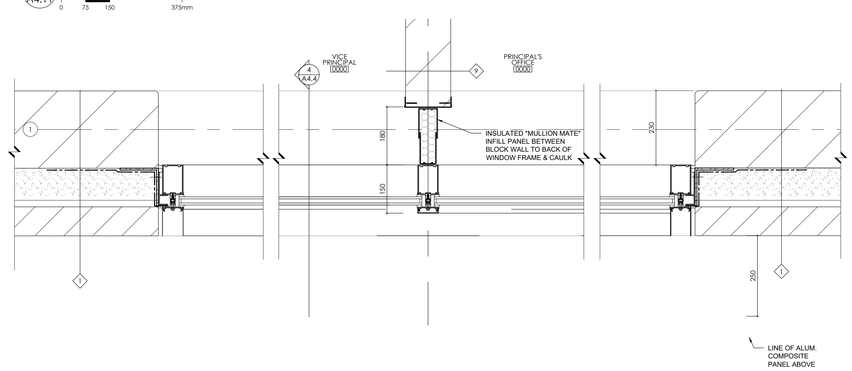

5 A4.11 PLAN DETAIL
0 75 150 375mm

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KEY PLAN:

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BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

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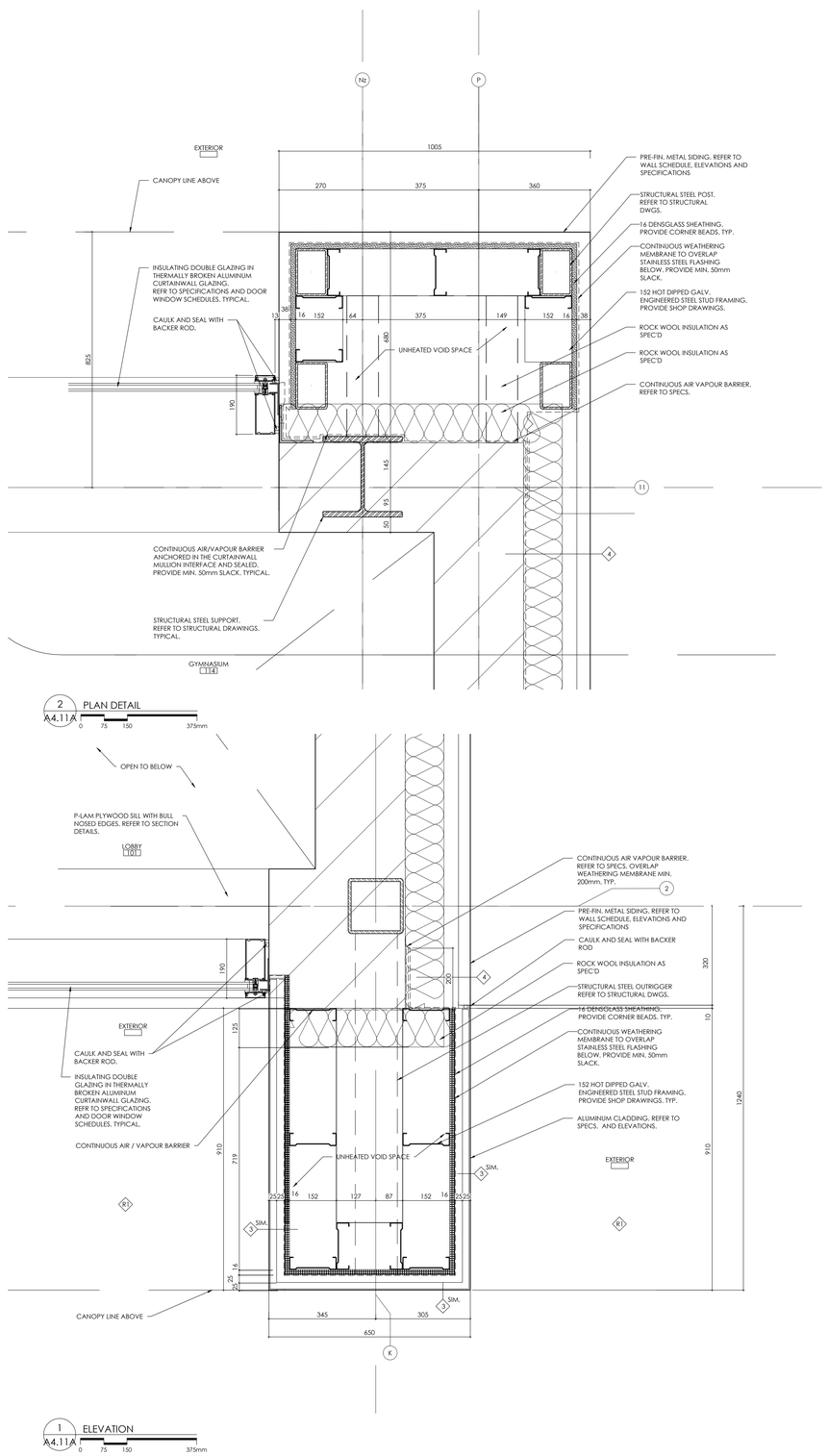
PLAN DETAILS

A4.11

DRAWN BY : MK CHECKED BY : MK

Plot Date: Aug 27, 2026 - 12:35pm By: khopkins F:\Templates K-12\VG-Brantford Port Elgin FS-22562\Drawings\Vis4-Current Port Elgin - hcs A4 LD - A4 11A PLAN DETAILS.dwg



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BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
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NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

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+VG ARCHITECTS
THE VENTIN GROUP LTD

PLAN DETAILS

A4.11A

2nd Date: Aug 27, 2026 - 12:35pm By khoskins Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A4.10 - A4.11A PLAN DETAILS.dwg

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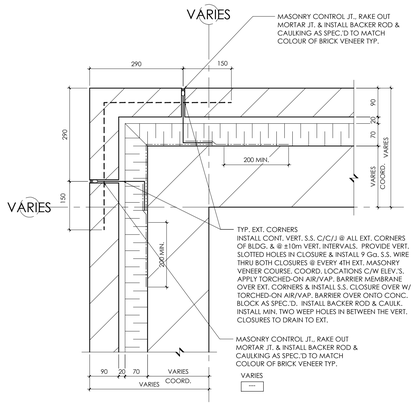
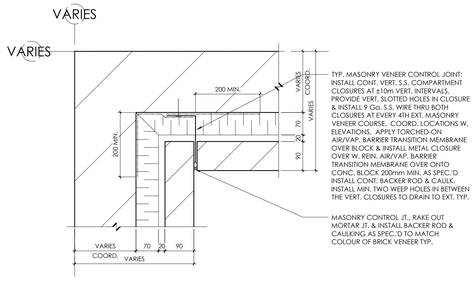
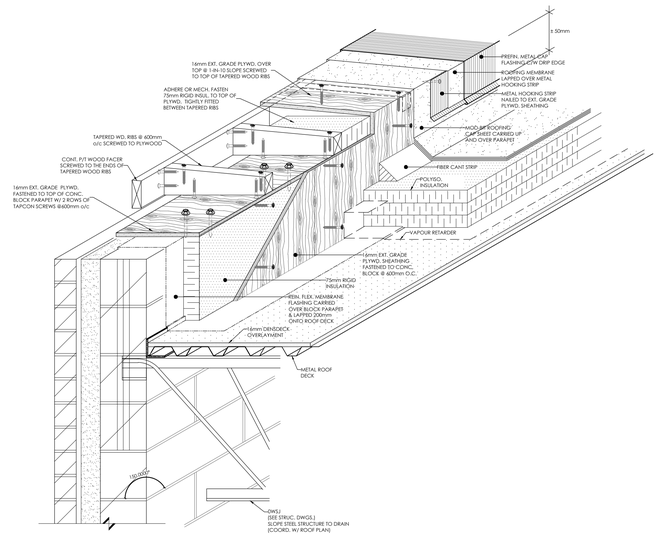


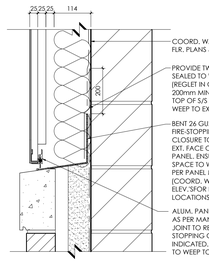
11 A4.12 TYP. CORNER PLAN DETAIL
0 75 150 375mm



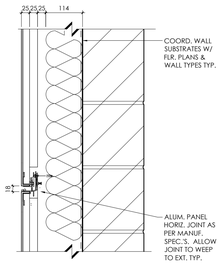
12 A4.12 TYP. INT. CORNER C/C/J DETAIL
0 75 150 375mm



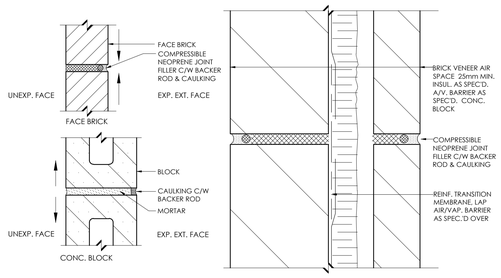
14 A4.12 ISOMETRIC PARAPET BUILD UP DETAIL
0 100 200 500mm



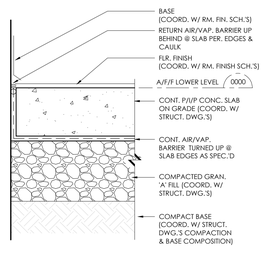
8 A4.12 TYP. FIRESTOPPING SECTION DETAIL @ ALUM. PANEL / BRICK
0 75 150 375mm



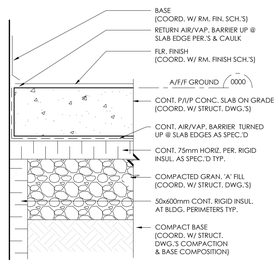
9 A4.12 TYP. SECTION DETAIL @ ALUM. PANEL JOINT
0 75 150 375mm



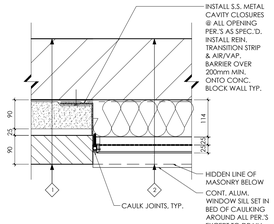
10 A4.12 TYP. BRICK & BLOCK CONTROL JOINTS
0 50 100 250mm



5 A4.12 TYP. SLAB ON GRADE DETAIL
0 50 100 250mm



6 A4.12 TYP. SLAB ON GRADE DETAIL
0 50 100 250mm

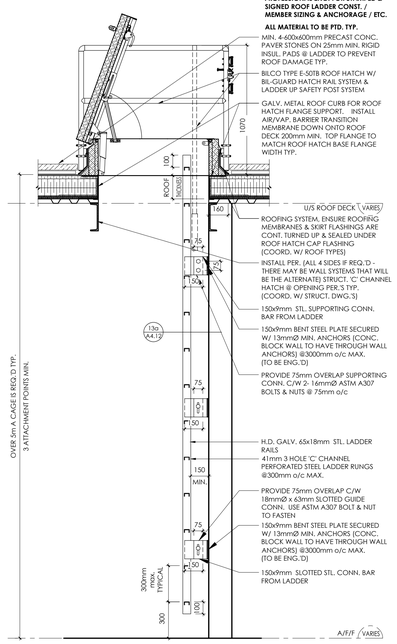


7 A4.12 TYP. FIRESTOPPING PLAN DETAIL @ ALUM. PANEL / BRICK
0 75 150 375mm

TO BE DESIGNED TO OBC SB-8, HEALTH & SAFETY ACT, MINISTRY OF LABOUR DATA SHEET 2-04 & MUNICIPALITY REGULATING STD.'S

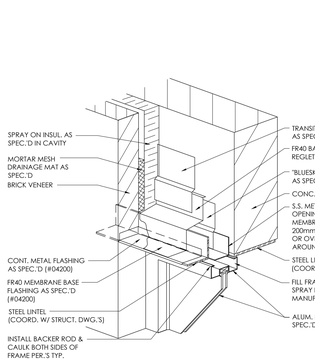
COORD. W/ MISC. METALS PROFESSIONAL ENG. FOR STAMPED & SIGNED ROOF LADDER CONST. / MEMBER SIZING & ANCHORAGE / ETC.

ALL MATERIAL TO BE PTD. TYP.



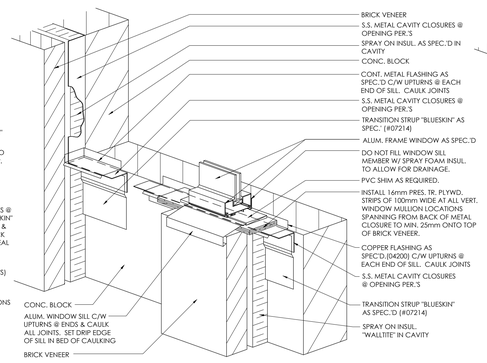
WALL SHOWN IN THIS SECTION IS FOR REFERENCE ONLY - COORD. W/ TYP. WALL SECTIONS FOR NOTES

13 A4.12 ROOF ACCESS LADDER
0 200 500 1000mm



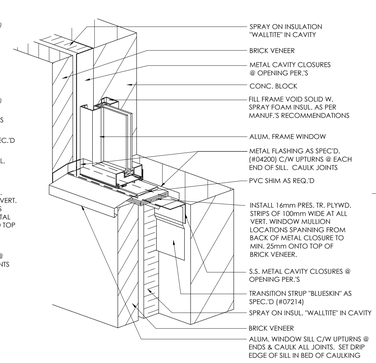
HEAD DETAIL

1 A4.12 TYP. ISOMETRIC DETAILS
0 100 200 500mm



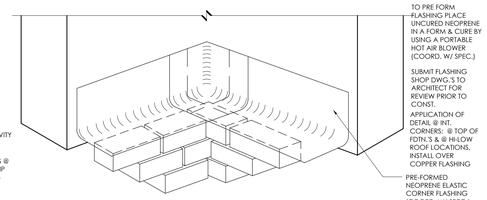
JAMB & SILL DETAIL

2 A4.12 TYP. ISOMETRIC DETAILS
0 100 200 500mm



JAMB & SILL DETAIL

3 A4.12 TYP. ISOMETRIC DETAILS
0 100 200 500mm

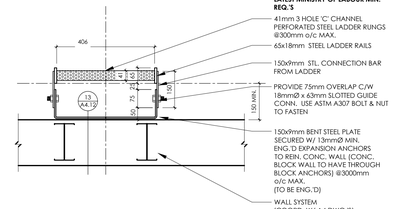


4 A4.12 TYP. ELASTIC FLASHING CORNER DETAIL
0 100 200 500mm

TO BE DESIGNED TO OBC SB-8, HEALTH & SAFETY ACT, MINISTRY OF LABOUR DATA SHEET 2-04 & MUNICIPALITY REGULATING STD.'S

COORD. W/ MISC. METALS PROFESSIONAL ENG. FOR STAMPED & SIGNED ROOF LADDER CONST. / MEMBER SIZING & ANCHORAGE / ETC.

GRIND ALL WELDS SMOOTH. FABRICATE LADDER & CAGE TO LATEST MINISTRY OF LABOUR MIN. REQ.'S



STRUCT. STEEL STUDS TO BE ENG.'D BY STUD MANUF. TO WITHSTAND LADDER LOADINGS - TO BE ANCHORED FROM FLR. TO U/S ROOF DECK

13a A4.12 ROOF ACCESS LADDER / HATCH
0 100 200 500mm

REVISIONS

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

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NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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STANDARD DETAILS

A4.12

Plot Date: Aug 27, 2026 - 12:36pm By: Khristens
Filename: K:\VG-Bradford\Port Elgin PS 22562\Drawings\Wd Current\Port Elgin - bcs A4 12 STANDARD DETAILS.dwg

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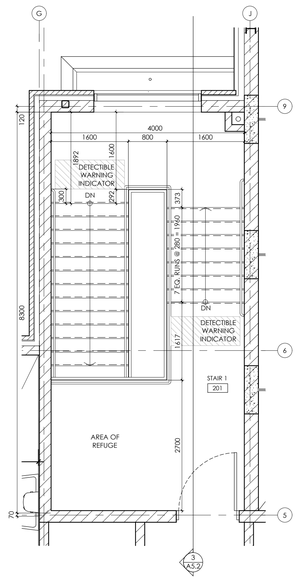
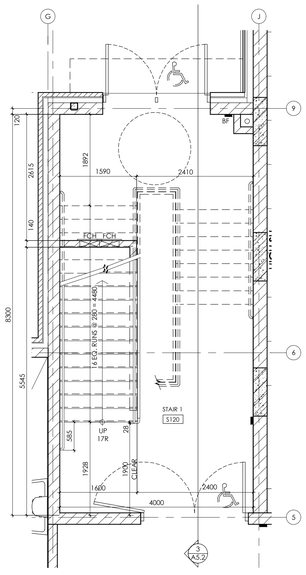
CHECKED BY : XX



2 A2.2 STAIR 1 - LEVEL 2 FLOOR PLAN

0 10 20 50mm

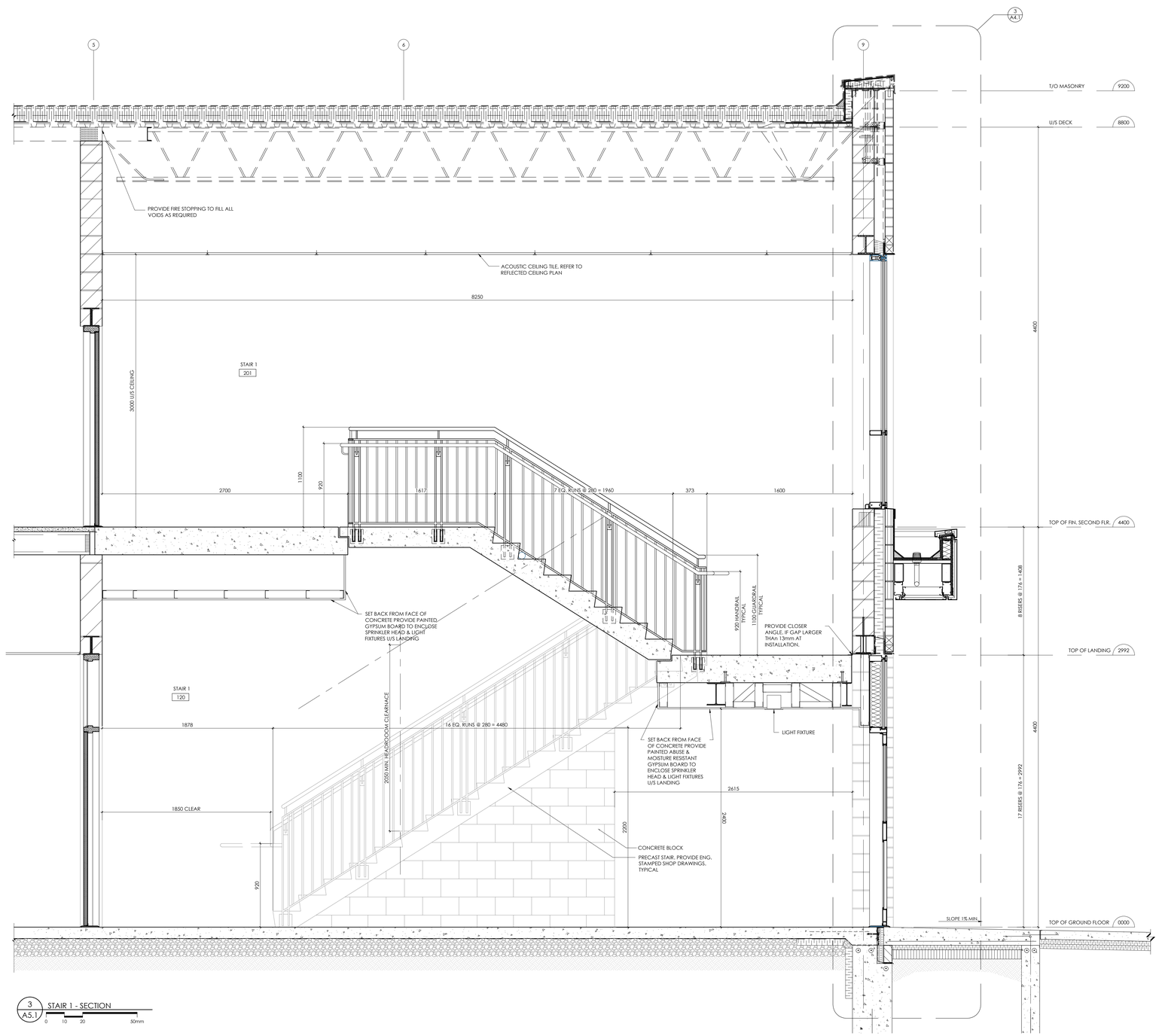
NOTE: REFER TO LIFESAFETY DRWG. A0.3 FOR FIRE SEPARATION LOCATIONS & RATINGS



1 A2.1 STAIR 1 - LEVEL 1 FLOOR PLAN

0 10 20 50mm

NOTE: REFER TO LIFESAFETY DRAWINGS FOR FIRE SEPARATION LOCATIONS & RATINGS



3 A5.1 STAIR 1 - SECTION

0 10 20 50mm

REVISIONS

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CN
N

STAIR 1 - PLANS & SECTION

A5.1

Plot Date: Aug 27, 2026 - 12:45pm By: khoskins

Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Arch-Current\Port Elgin - bcs A5.1-2-3.dwg

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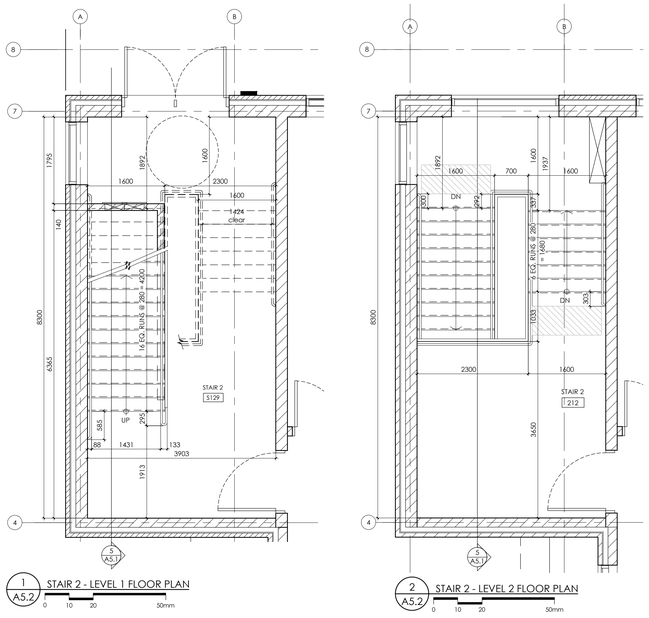
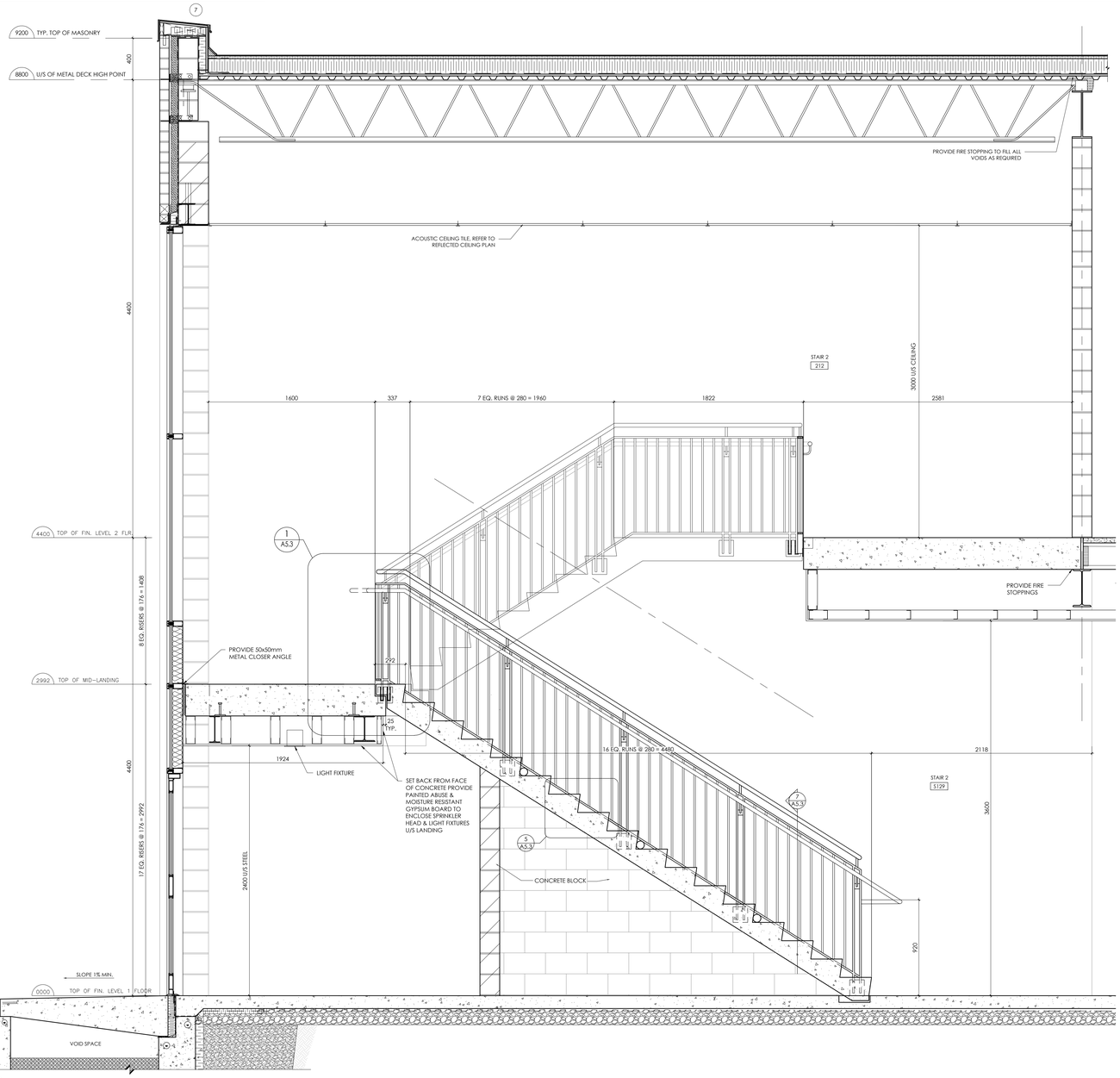


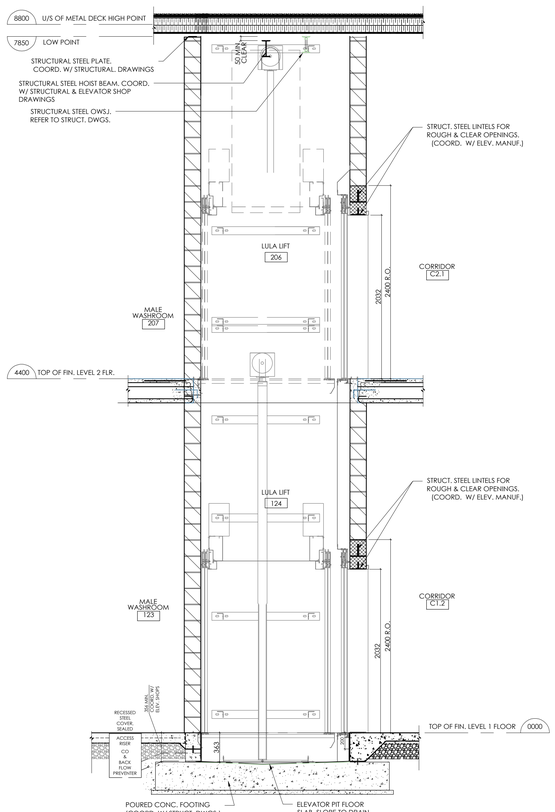
1 A5.2 STAIR 2 - LEVEL 1 FLOOR PLAN
0 10 20 50mm

2 A5.2 STAIR 2 - LEVEL 2 FLOOR PLAN
0 10 20 50mm

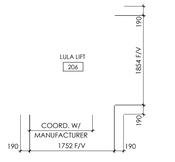
NOTE: REFER TO LIFESAFETY DRWG. A0.3 FOR FIRE SEPARATION LOCATIONS & RATINGS



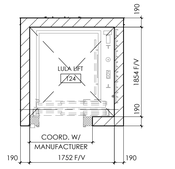
3 A5.2 STAIR 2 - SECTION
0 10 20 50mm



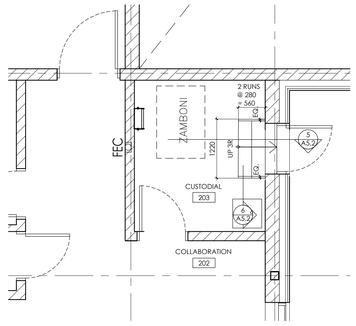
9 A5. ELEVATOR SECTION
0 300 600 1500mm



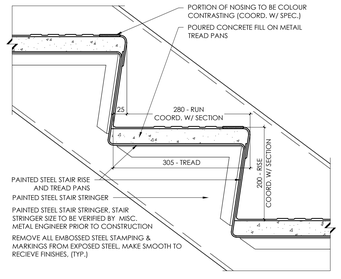
8 A5. LULA LIFT - LEVEL 2 FLOOR PLAN
0 500 1000 2500mm



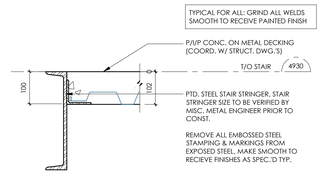
7 A5.2 LULA LIFT - LEVEL 2 FLOOR PLAN
0 500 1000 2500mm



4 A5.2 ROOF ACCESS STAIR - FLOOR PLAN
0 500 1000 2500mm



5 A5.2 TYP. STEEL PAN STAIR TREAD SECTION
0 50 100 250mm



6 A5.2 STEEL PAN STAIR TREAD SECTION
0 75 150 375mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
A - DETAIL NO.
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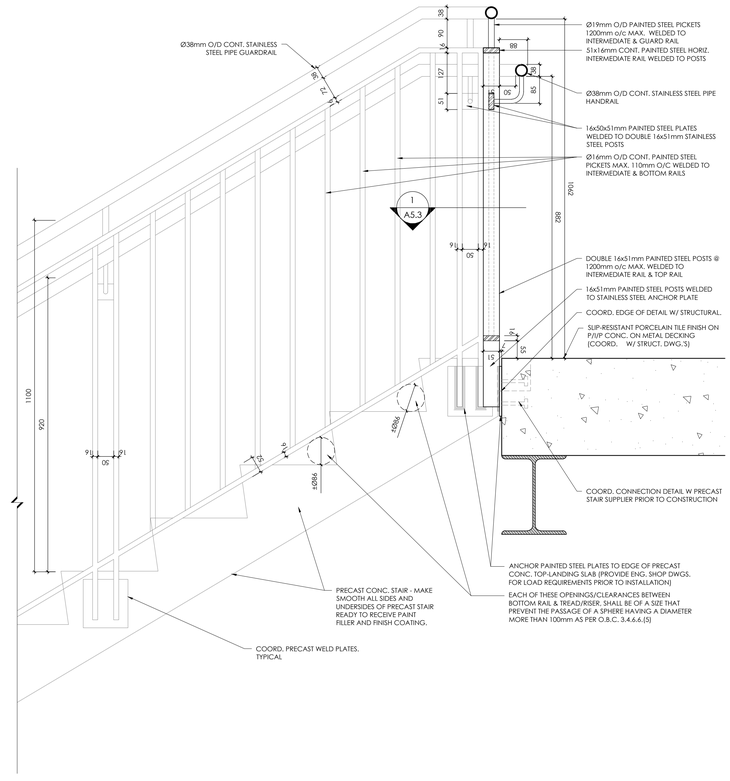
THE VENTIN GROUP LTD

STAIR 2 - PLANS & SECTION, LULA LIFT PLANS & SECTION, ROOF ACCESS LADDER PLAN, SECTION & DETAIL

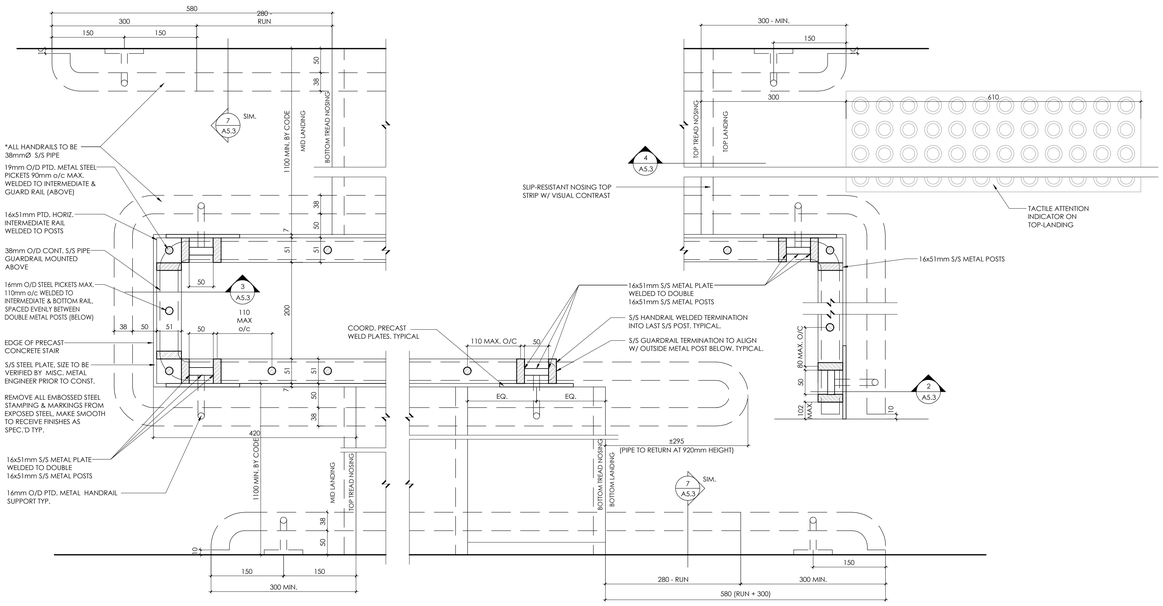
A5.2

Last Date: Aug 27, 2026 - 12:46pm By: khoskins
File name: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A5 1-2-3.dwg

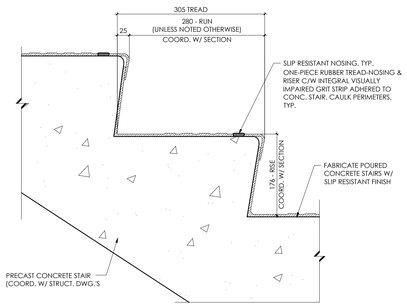
DRAWN BY : ED/KH CHECKED BY : PV



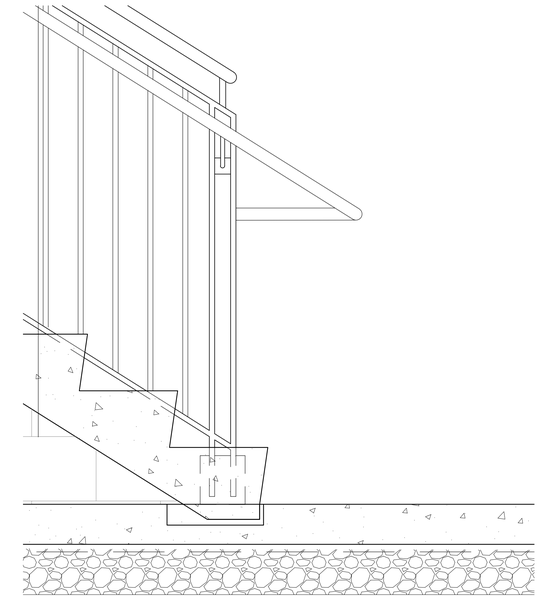
2 A5.3 PRECAST GUARD SECTION TYPICAL DETAIL
0 10 20 50mm



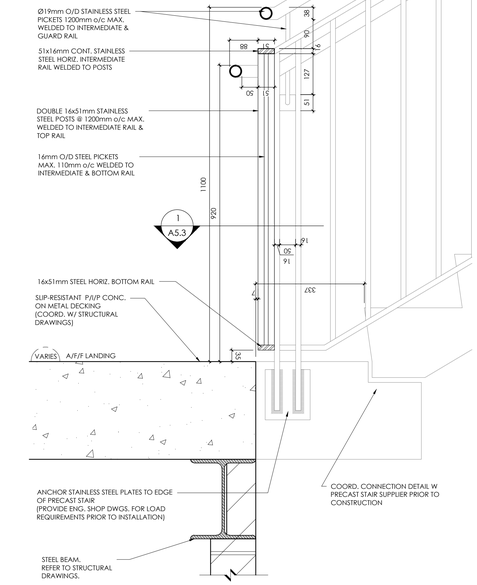
1 A5.3 RAIL SECTION DETAIL TYPICAL
0 10 20 50mm



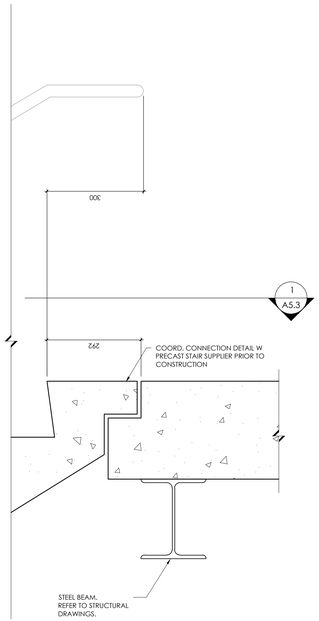
5 A5.3 PRECAST CONC. STAIR TREAD TYPICAL
0 10 20 50mm



6 A5.3 PRECAST CONC. STAIR TREAD TYPICAL
0 10 20 50mm

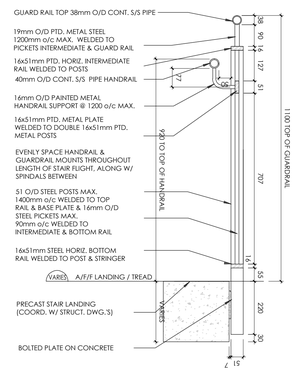


3 A5.3 BETWEEN PRECAST SECTIONS @ LANDING SECTION DETAIL
0 10 20 50mm

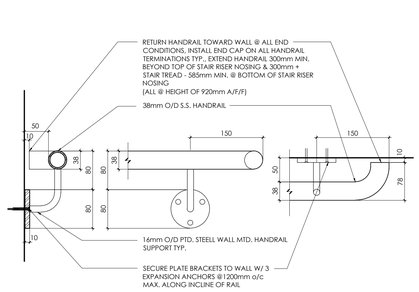


4 A5.3 BEWTEEN PRECAST SECTIONS @ TOP HOLLOW CORE SLAB CONT. STAIR DETAIL
0 10 20 50mm

TYPICAL FOR ALL: GRIND ALL WELDS SMOOTH TO RECEIVE PAINTED FINISH



7 A5.3 STAIR TREAD SECTION DETAIL
0 10 20 50mm



8 A5.3 HAND RAIL DETAILS
0 10 20 50mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
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NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
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B - DETAIL NO. ORIGIN

+VG ARCHITECTS
THE VENTIN GROUP LTD

STAIR DETAILS

A5.3

Plot Date: Aug 27, 2026 - 12:46pm By khoskins
Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Arch Current\Port Elgin - bcs A5.1-2-3.dwg

DRAWN BY : KH
CHECKED BY : PV

1 / A6.1 LEVEL 1 - REFLECTED CEILING PLAN

0 1 2 5m

CEILING TAGS: TYPE & HEIGHT (MEASURED FROM A/F/F IN SPECIFIC SPACE NOTED)

CEILING TILES 610x1220 REFER TO SPECIFICATIONS

CEILING TILES 610x610 REFER TO SPECIFICATIONS

CEILING MOUNTED LIGHT FIXTURE (PENDANT FLUORESCENT) (COORD. W/ ELEC. DWG.'S)

CEILING MOUNTED LIGHT FIXTURE (RECESSED FLUORESCENT) (COORD. W/ ELEC. DWG.'S)

SURFACE MOUNTED LIGHT FIXTURE (FLUORESCENT) (COORD. W/ ELEC. DWG.'S)

RM EXT./INT. RECESSED CEILING LIGHT

SM EXT./INT. SURFACE MOUNTED CEILING LIGHT FIXTURE (COORD. W/ ELEC. DWG.'S)

PM EXT./INT. PENDANT CEILING LIGHT FIXTURE (COORD. W/ ELEC. DWG.'S)

CEILING MOUNTED PROJECTOR (COORD. W/ ELEC./A/V DWG.'S)

LWS LINEAR VERTICAL WALL SCONCE

WALL MOUNTED LIGHT FIXTURE (COORD. W/ ELEC. DWG.'S)

WM EXT./INT LIGHT FIXTURE (WALL SCONCE)

S EXT./INT. RECESSED SPEAKER (BY CASH ALLOWANCE)

EXP. TO STRUCT. MEMBERS (COORD. W/ STRUCT. DWG.'S)

NEW SUPPLY GRILLE (COORD. W/ MECH. DWG.'S)

RETURN GRILLE / EXHAUST VENT (COORD. W/ MECH. DWG.'S)

SUPPLY / RETURN LINEAR LOUVRE (COORD. W/ MECH. DWG.'S)

50mm PREFIN. ALUM. SOFFIT VENT STRIP (FRY REGLET DCS-625-V-200)

- COORD. W/ MECH. & ELEC. DWG.'S FOR RESPECTIVE CEILING MTD. OR RECESSED ITEMS
- FINAL LOCATION OF ALL MECH. & ELEC. FIXTURES TO BE CONFIRMED PRIOR TO INSTALL. COORD. ALL MECH. & ELEC. ITEMS W/ ARCH. DWGS. & REPORT ANY DISCREPANCIES PRIOR TO ANY WORK
- FINAL LOCATION OF SPRINKLERED ITEMS NOT SHOWN IN ARCH. DWG.'S TO BE CONFIRMED @ SHOP DWG. REVIEW
- UNLESS DIMENSIONED OTHERWISE, CEILING TILES TO BE STARTED AS SHOWN FROM THE CENTER POINT OF ROOMS TYP.
- EX. STEEL BEAMS & POSTS WHERE EXPOSED TO BE PAINTED C/W INTUMESCENT COATING WHERE REQUIRED TO BE FIRE RATED (COORD. W/ LIFE SAFETY DWG.)
- ALL INT. CEILING BULKHEAD SYSTEMS TO BE CONSTRUCTED W/ METAL FRAMING TYPICAL; NOT WOOD.

PRE-FINISHED ALUMINUM COMPOSITE PANEL (EXTERIOR)

ALL GYP. BD. FACES TO BE PTD. CAULK ALL PER.'S. PROVIDE SHOP DWG.'S FOR DRYWALL CONTROL JOINT LOCATIONS FOR REVIEW BY ARCHITECT.

PLASTIC LAMINATE (INTERIOR)

PREFIN METAL CLADDING

ALL EXPOSED CEILING SURFACES NOTED TO BE PAINTED INCLUDING ALL EXPOSED SERVICE LINES, DUCTS & EXPOSED STEEL LINTELS / STRUCTURE.
INSTALL ALL LIGHT FIXTURES CENTERED BETWEEN EXPOSED STRUCTURAL MEMBERS TYP.
(ALLOW FOR 2 PAINT COLOURS FOR GYM CEILING: 1 FOR ROOF DECK, JOISTS & EXP.'D STEEL, 1 FOR MECH. DUCTWORK)

CJ CONTROL JOINT
(ALL CONTROL JOINTS TO BE REVIEWED BY ARCHITECT @ SHOP DWG. REVIEW)

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
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6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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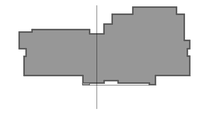
KEY PLAN:



CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:

SSPS Rfx # 27-00007

PROJECT:

22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A / A - DETAIL NO.
B / B - DETAIL NO. ORIGIN

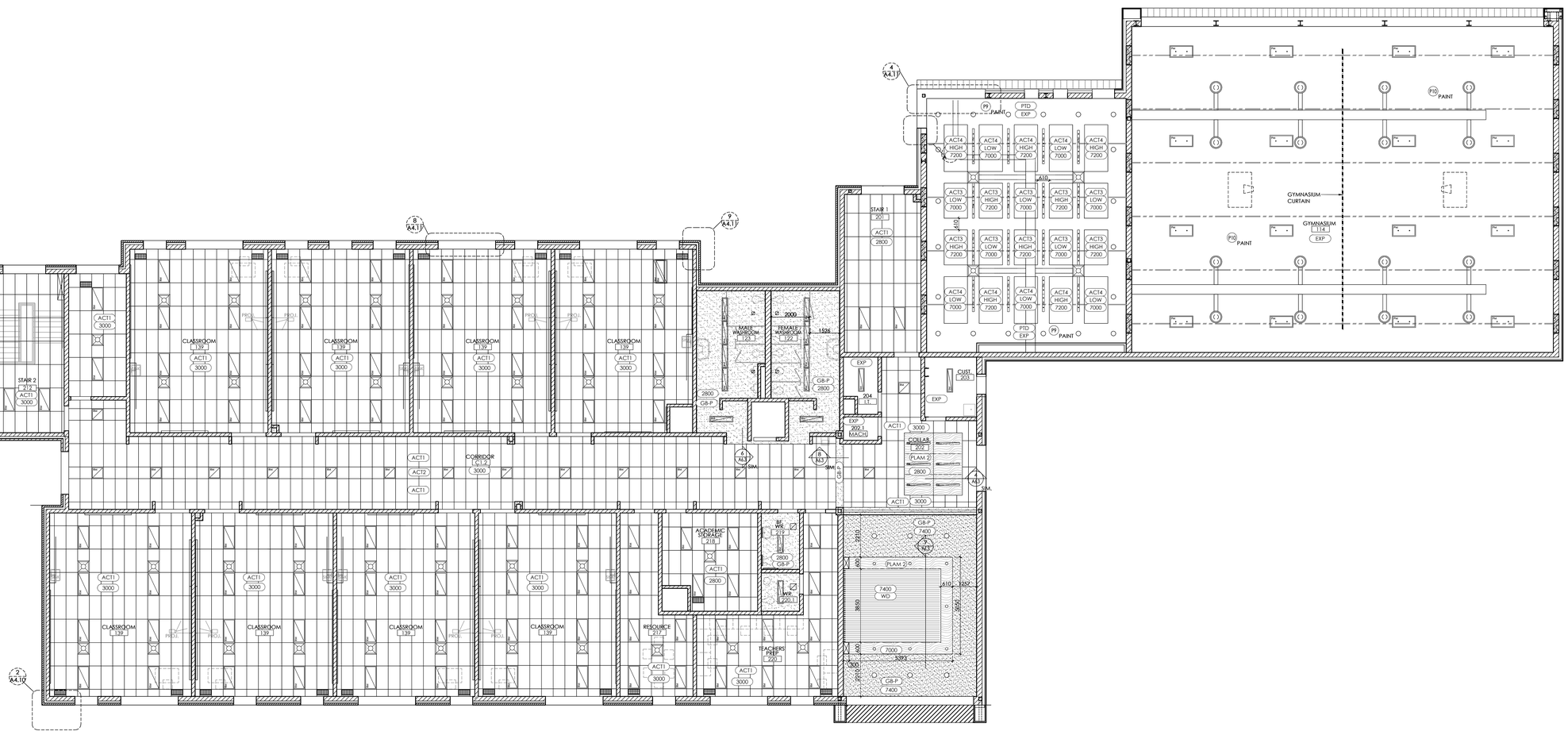
VVG ARCHITECTS
THE VENTIN GROUP LTD

LEVEL 1 - REFLECTED CEILING PLAN & LEGEND

A6.1

DRAWN BY : KH/EB CHECKED BY : EB/RM

Plot Date: Aug 27, 2026 - 12:48pm By: khoskins Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A6.1.dwg



1 A6.2 LEVEL 2 - REFLECTED CEILING PLAN

0 1 2 5m

LEGEND

- CEILING TAGS: TYPE & HEIGHT (MEASURED FROM A/F/F IN SPECIFIC SPACE NOTED)
- CEILING TILES 610x1220 REFER TO SPECIFICATIONS
- CEILING TILES 610x610 REFER TO SPECIFICATIONS
- CEILING MOUNTED LIGHT FIXTURE (PENDANT FLUORESCENT) (COORD. W/ ELEC., DWG.'S)
- CEILING MOUNTED LIGHT FIXTURE (RECESSED FLUORESCENT) (COORD. W/ ELEC., DWG.'S)
- SURFACE MOUNTED LIGHT FIXTURE (FLUORESCENT) (COORD. W/ ELEC., DWG.'S)
- EXT./INT. RECESSED CEILING LIGHT
- EXT./INT. SURFACE MOUNTED CEILING LIGHT FIXTURE (COORD. W/ ELEC., DWG.'S)
- EXT./INT. PENDANT CEILING LIGHT FIXTURE (COORD. W/ ELEC., DWG.'S)
- CEILING MOUNTED PROJECTOR (COORD. W/ ELEC./A/V DWG.'S)
- LINEAR VERTICAL WALL SCONCE
- WALL MOUNTED LIGHT FIXTURE (COORD. W/ ELEC., DWG.'S)
- EXT./INT LIGHT FIXTURE (WALL SCONCE)
- EXT./INT. RECESSED SPEAKER (BY CASH ALLOWANCE)
- EXPOSED STRUCTURAL MEMBERS (COORD. W/ STRUCT. DWG.'S)
- NEW SUPPLY GRILLE (COORD. W/ MECH. DWG.'S)
- RETURN GRILLE / EXHAUST VENT (COORD. W/ MECH. DWG.'S)
- SUPPLY / RETURN LINEAR LOUVRE (COORD. W/ MECH. DWG.'S)
- 50mm PREFIN. ALUM. SOFFIT VENT STRIP (FRY REGLET DCS-625-V-200)

- COORD. W/ MECH. & ELEC. DWG.'S FOR RESPECTIVE CEILING MTD. OR RECESSED ITEMS
- FINAL LOCATION OF ALL MECH. & ELEC. FIXTURES TO BE CONFIRMED PRIOR TO INSTALL. COORD. ALL MECH. & ELEC. ITEMS W/ ARCH. DWGS. & REPORT ANY DISCREPANCIES PRIOR TO ANY WORK
- FINAL LOCATION OF SPRINKLERED ITEMS NOT SHOWN IN ARCH. DWG.'S TO BE CONFIRMED @ SHOP DWG. REVIEW
- UNLESS DIMENSIONED OTHERWISE, CEILING TILES TO BE STARTED AS SHOWN FROM THE CENTER POINT OF ROOMS TYP..
- EX. STEEL BEAMS & POSTS WHERE EXPOSED TO BE PAINTED C/W INTUMESCENT COATING WHERE REQUIRED TO BE FIRE RATED (COORD. W/ LIFE SAFETY DWG.)
- ALL INT. CEILING BULKHEAD SYSTEMS TO BE CONSTRUCTED W/ METAL FRAMING TYPICAL; NOT WOOD.

- PRE-FINISHED ALUMINUM COMPOSITE PANEL
- ALL GYP. BD. FACES TO BE PTD.. CAULK ALL PER.'S. PROVIDE SHOP DWG.'S FOR DRYWALL CONTROL JOINT LOCATIONS FOR REVIEW BY ARCHITECT.
- PLASTIC LAMINATE
- PREFIN METAL CLADDING
- ALL EXPOSED CEILING SURFACES NOTED TO BE PAINTED INCLUDING ALL EXPOSED SERVICE LINES, DUCTS & EXPOSED STEEL LINTELS / STRUCTURE. INSTALL ALL LIGHT FIXTURES CENTERED BETWEEN EXPOSED STRUCTURAL MEMBERS TYP.. (ALLOW FOR 2 PAINT COLOURS FOR GYM. CEILING; 1 FOR ROOF DECK, JOISTS & EXP.'D STEEL, 1 FOR MECH. DUCTWORK)
- C.J CONTROL JOINT (ALL CONTROL JOINTS TO BE REVIEWED BY ARCHITECT @ SHOP DWG. REVIEW)

REVISIONS

NO.	DATE	PARTICULAR
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7	2026.06.11	ISSUED FOR BUILDING PERMIT
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NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
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B - DETAIL NO. ORIGIN

VG ARCHITECTS
THE VENTIN GROUP LTD

CN N

LEVEL 2 - REFLECTED CEILING PLAN

A6.2

Plot Date - Aug 27, 2026 - 12:49pm By: khoskins Filename: K:\VG-Brantford Port Elgin PS-22562\Drawings\Wet-Current\Port Elgin - bcs A6.2.dwg

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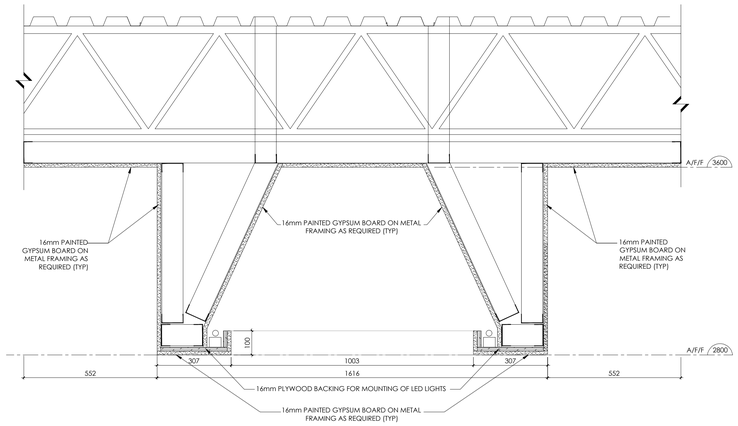
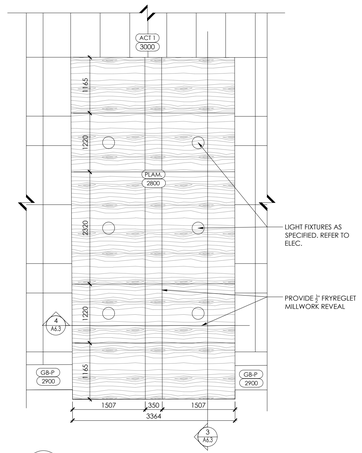


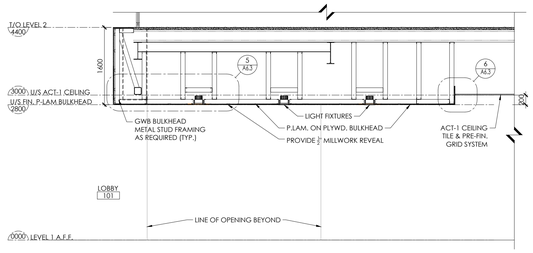
1 A6.3 CEILING SECTION DETAIL 1

0 100 200 500mm



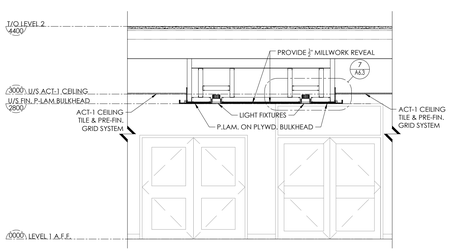
2 A6.3 CEILING DETAIL - ENLARGED PLAN

0 500 1000 2500mm



3 A6.3 CEILING DETAIL - ENLARGED SECTION 1

0 500 1000 2500mm



4 A6.3 CEILING DETAIL - ENLARGED SECTION 2

0 500 1000 2500mm

5 A6.3 CEILING SECTION DETAIL 2

0 100 200 500mm

6 A6.3 CEILING SECTION DETAIL 3

0 100 200 500mm

7 A6.3 CEILING SECTION DETAIL 4

0 100 200 500mm

8 A6.3 CEILING SECTION DETAIL 5

0 100 200 500mm

9 A6.3 CEILING SECTION DETAIL 6

0 100 200 500mm

REVISIONS

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BOARD PROJECT:
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NEW PORT ELGIN COMMUNITY SCHOOL

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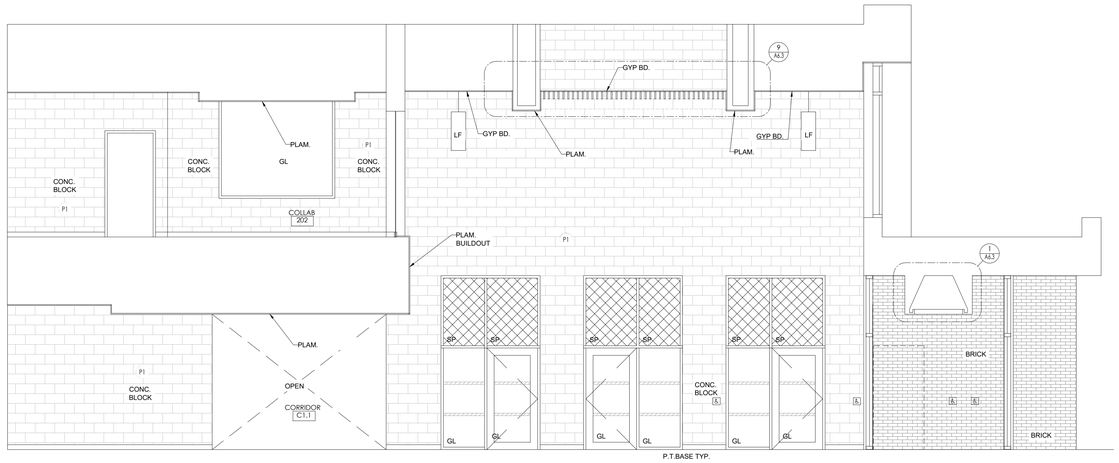
+VG ARCHITECTS
THE VENTIN GROUP LTD

REFLECTED CEILING PLAN DETAILS

A6.3

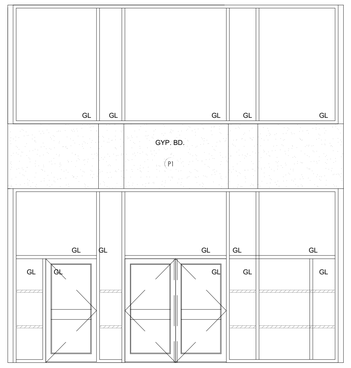
DRAWN BY : PS CHECKED BY : EB/AM

Plot Date: Aug 27, 2026 - 12:50pm By: khoskins Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\Wrd-Current\Port Elgin - bcs A6.1.dwg



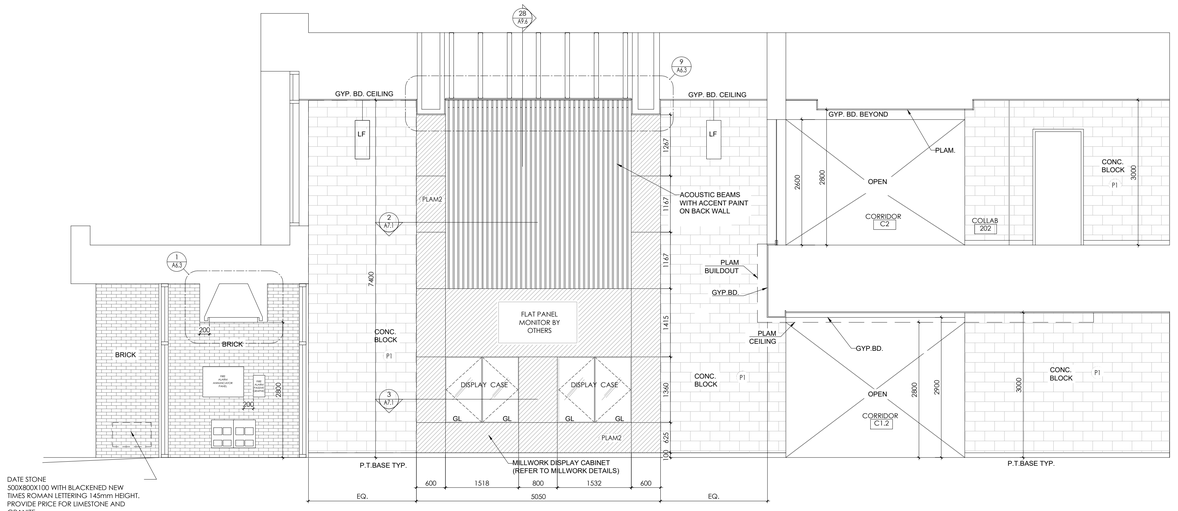
1A A7.1 LOBBY 101 - EAST ELEV.

0 500 1000 2500mm



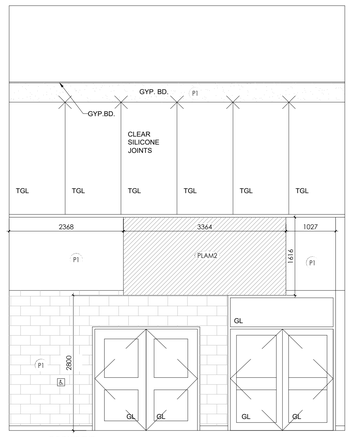
1B A7.1 LOBBY 101 - SOUTH ELEV.

0 500 1000 2500mm



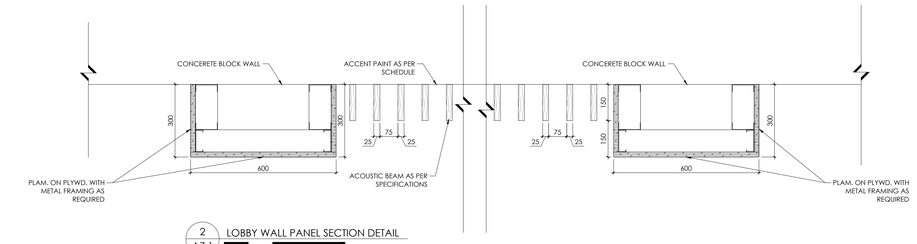
1C A7.1 LOBBY 101 - WEST ELEV.

0 500 1000 2500mm



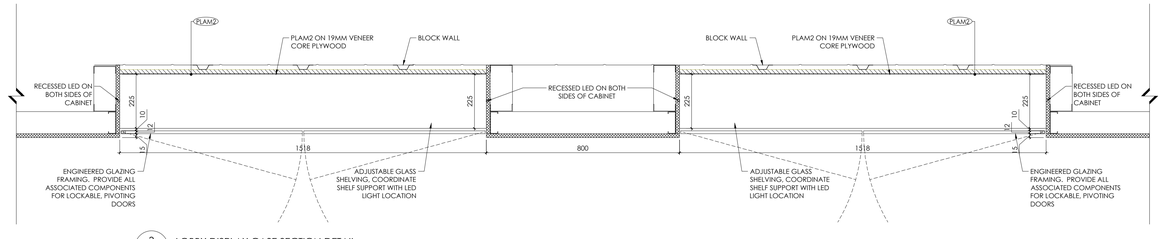
1D A7.1 LOBBY 101 - BULKHEAD NORTH ELEVATION

0 500 1000 2500mm



2 A7.1 LOBBY WALL PANEL SECTION DETAIL

0 10 20 50mm



3 A7.1 LOBBY DISPLAY CASE SECTION DETAIL

0 10 20 50mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:

SSPS Rfx # 27-00007

PROJECT:

22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

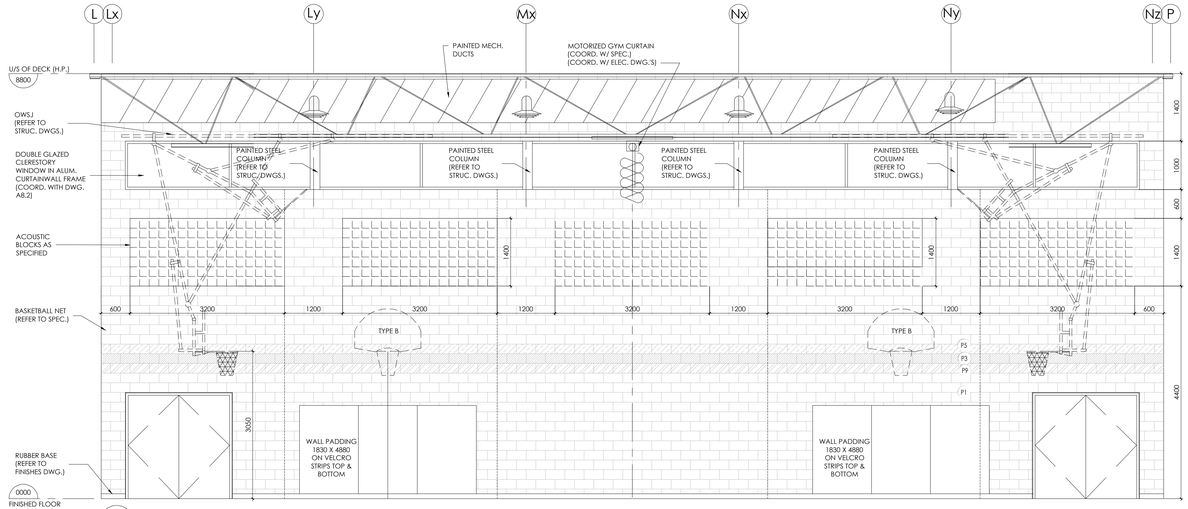
+VG ARCHITECTS
THE VENTIN GROUP LTD

LOBBY INTERIOR ELEVATIONS

A7.1

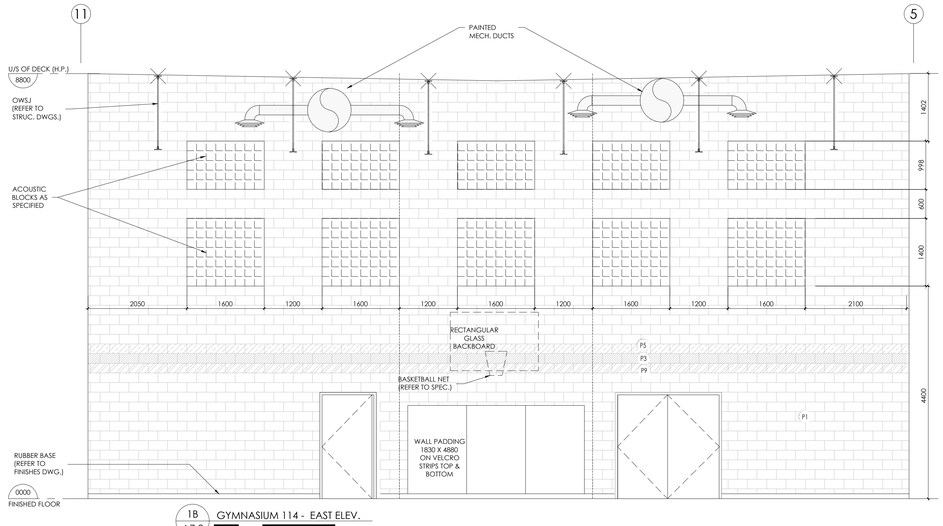
Plot Date: Aug 27, 2026 - 12:51pm By: khopkins
Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\WG+Current\Port Elgin - bcs A7.1 - Interior Elevations.dwg

DRAWN BY : AM/EB CHECKED BY : EB



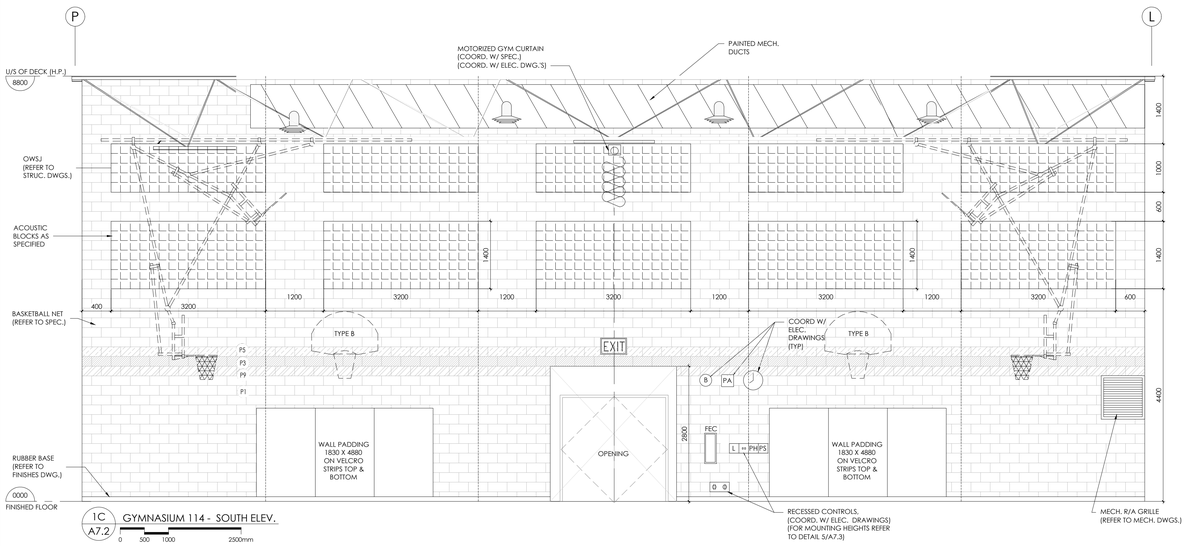
1A / A7.2 GYMNASIUM 114 - NORTH ELEV.

0 500 1000 2500mm



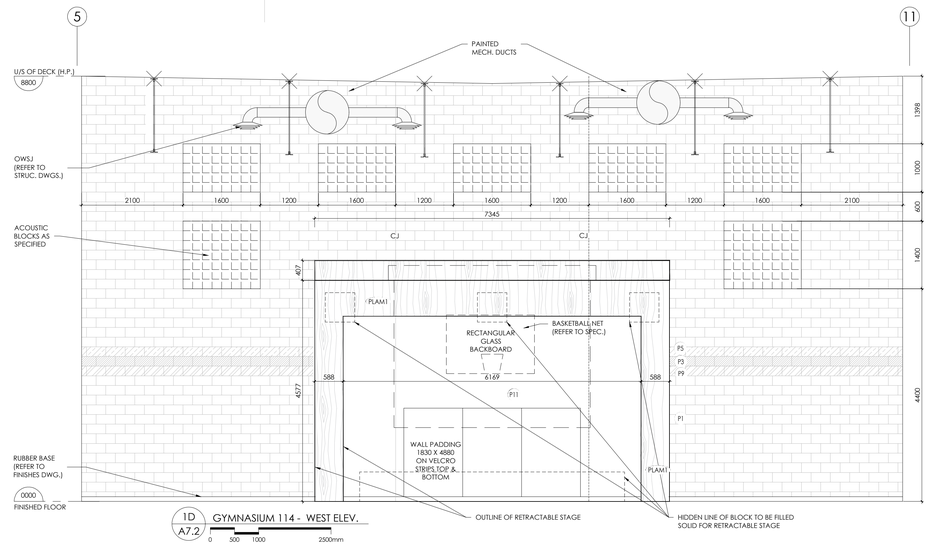
1B / A7.2 GYMNASIUM 114 - EAST ELEV.

0 500 1000 2500mm



1C / A7.2 GYMNASIUM 114 - SOUTH ELEV.

0 500 1000 2500mm



1D / A7.2 GYMNASIUM 114 - WEST ELEV.

0 500 1000 2500mm

OUTLINE OF RETRACTABLE STAGE

HIDDEN LINE OF BLOCK TO BE FILLED SOLID FOR RETRACTABLE STAGE

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

VVG ARCHITECTS
THE VENTIN GROUP LTD

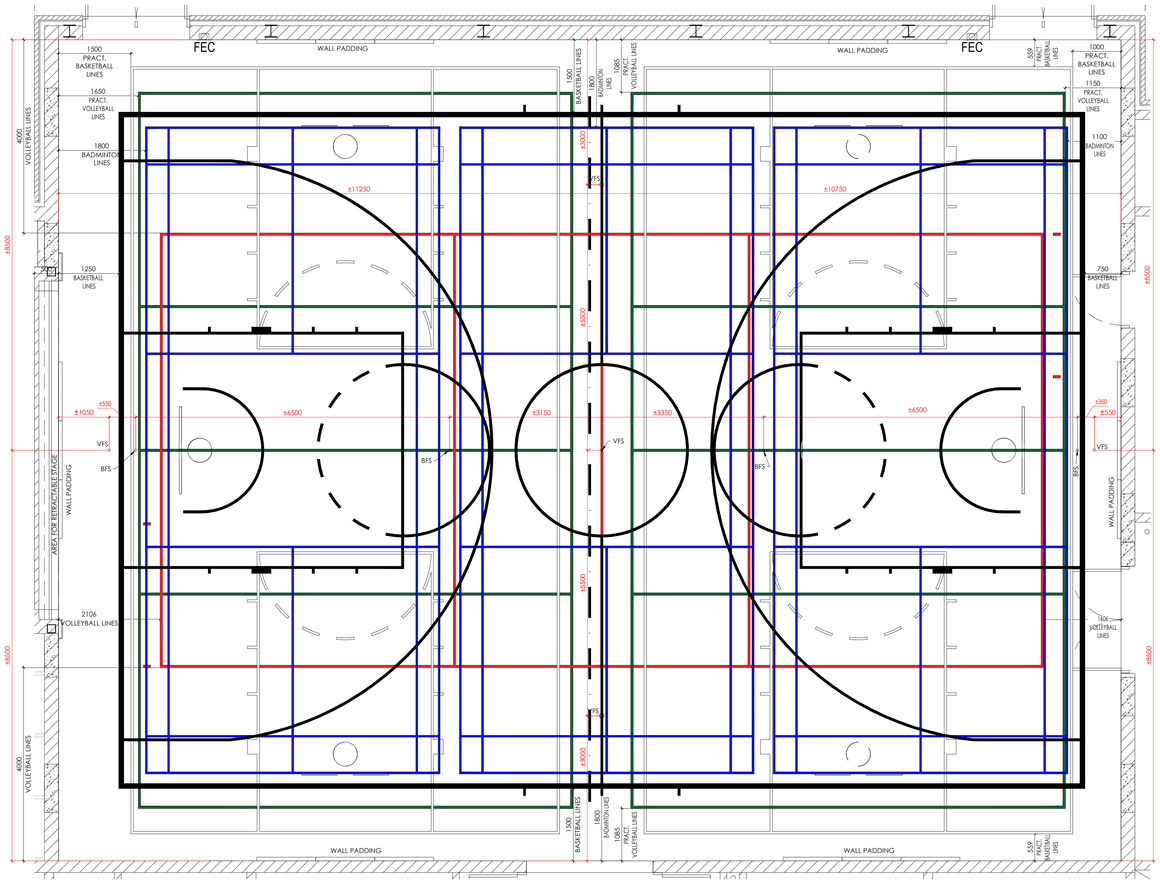
GYM INTERIOR ELEVATIONS

A7.2

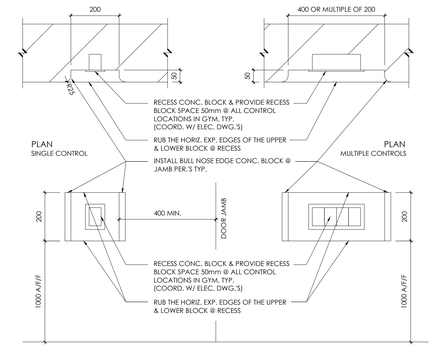
DRAWN BY : SR CHECKED BY : EB/RM

Filename: K:\VVG-Brantford\Port Elgin PS-22562\Drawings\Wrd Current\Port Elgin - bcs A7.1 - Interior Elevations.dwg

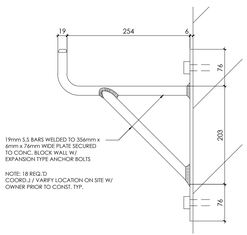
Plot Date: Aug 27, 2026 - 12:52pm By: khoskins



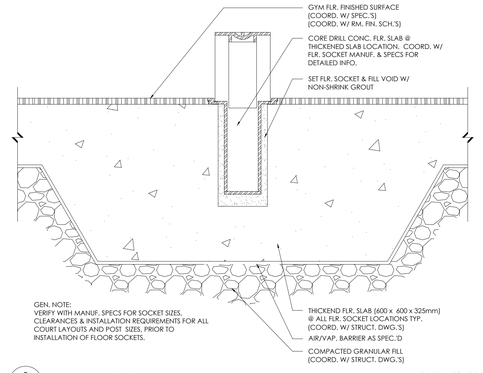
1 A2.1 GYMNASIUM 114 FLOOR MARKINGS PLAN
0 500 1000 2500mm



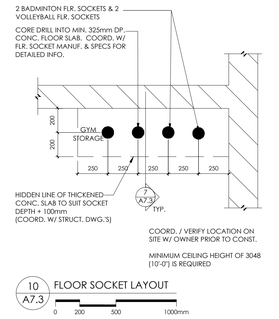
7 A7.3 RECESSED CONTROLS IN GYMNASIUM
0 100 200 500mm



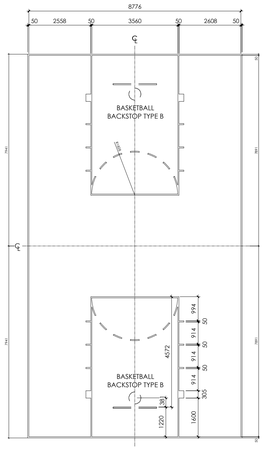
8 A7.3 GYMNASIUM STORAGE NET HOOKS
0 50 100 250mm



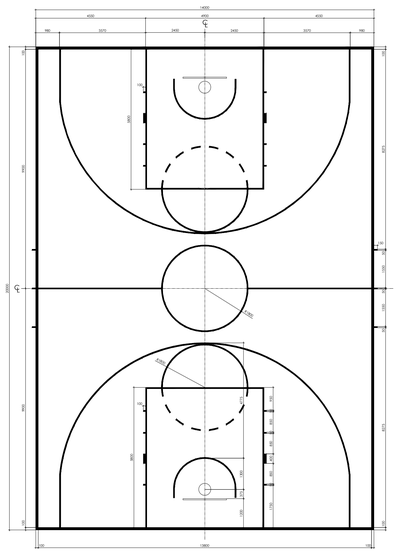
9 A7.3 FLOOR SOCKET SECTION DETAIL
0 50 100 250mm



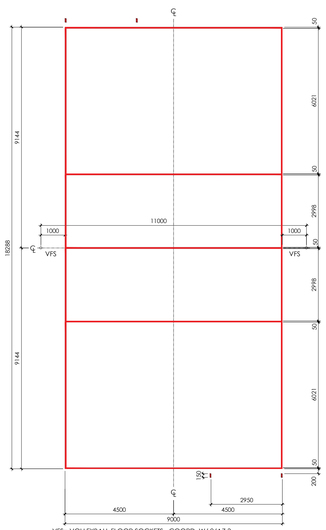
10 A7.3 FLOOR SOCKET LAYOUT
0 200 500 1000mm



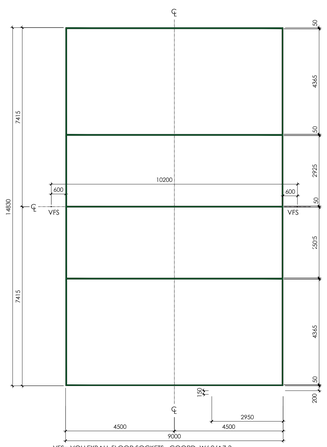
(LINES TO BE WHITE COLOUR 50mm WIDE)
2 A7.3 PRACTICE BASKETBALL COURT LAYOUT
0 1 2 5m



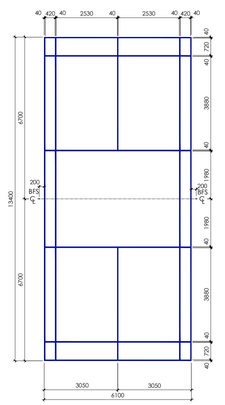
3 A7.3 MAIN BASKETBALL COURT LAYOUT
0 1 2 5m



VFS= VOLLEYBALL FLOOR SOCKETS. COORD. W/ 9/A7.3
4 A7.3 VOLLEYBALL COURT LAYOUT
0 1 2 5m



VFS= VOLLEYBALL FLOOR SOCKETS. COORD. W/ 9/A7.3
5 A7.3 PRACTICE VOLLEYBALL COURT LAYOUT
0 1 2 5m



BFS= BADMINTON FLOOR SOCKETS. COORD. W/ 9/A7.3
6 A7.3 BADMINTON COURT LAYOUT
0 1 2 5m

LEGEND

VFS - VOLLEYBALL FLOOR SOCKET (COORD. W/ 7/A7.3)
BFS - BADMINTON FLOOR SOCKET (COORD. W/ 7/A7.3)
BBBS - BASKETBALL BACK STOP

GENERAL NOTES

1. ALL COURT LAYOUTS, LOCATIONS, COLOURS ETC. TO BE VERIFIED PRIOR TO CONSTRUCTION.
   NOTE: SOLID COLOUR SPORTS FLOORING TO BE USED FOR COURT LINES. REFER TO COLOUR SCHEDULE.
2. THE COURT LINE OVERLAPPING IN ORDER OF PRIORITY SHALL BE:
   A) BASKETBALL
   B) VOLLEYBALL
   C) BADMINTON
3. REFER TO SPECIFICATION FOR GYM GRAPHIC ALLOWANCE.

NOTE:
ALL MECHANICAL LOUVRE AND DUCT LOCATIONS TO BE COORDINATED WITH INTERIOR ELEVATIONS AND MASONRY BANDING PRIOR TO CONSTRUCTION.
PROVIDE SHOP DRAWINGS INDICATING ALL MECHANICAL AND ELECTRICAL EQUIPMENT FOR REVIEW BY ARCHITECT PRIOR TO CONSTRUCTION.
SUPPLY & INSTALL 2 TYPE A MOTORIZED FORWARD SWINGING & 4 TYPE "B" WALL MOUNTED BASKET BALL BACKSTOPS AS SPEC'D. CONFORM LOCATION WITH OWNER/ARCHITECT PRIOR TO CONSTRUCTION OF MASONRY WALLS.
PROVIDE CONCRETE BLOCK REINFORCING AS REQUIRED.

REVISIONS

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KEY PLAN:

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BLUEWATER DISTRICT SCHOOL BOARD

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SSPS Rfx # 27-00007

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ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
(A / 8) A - DETAIL NO. B - DETAIL NO. ORIGIN

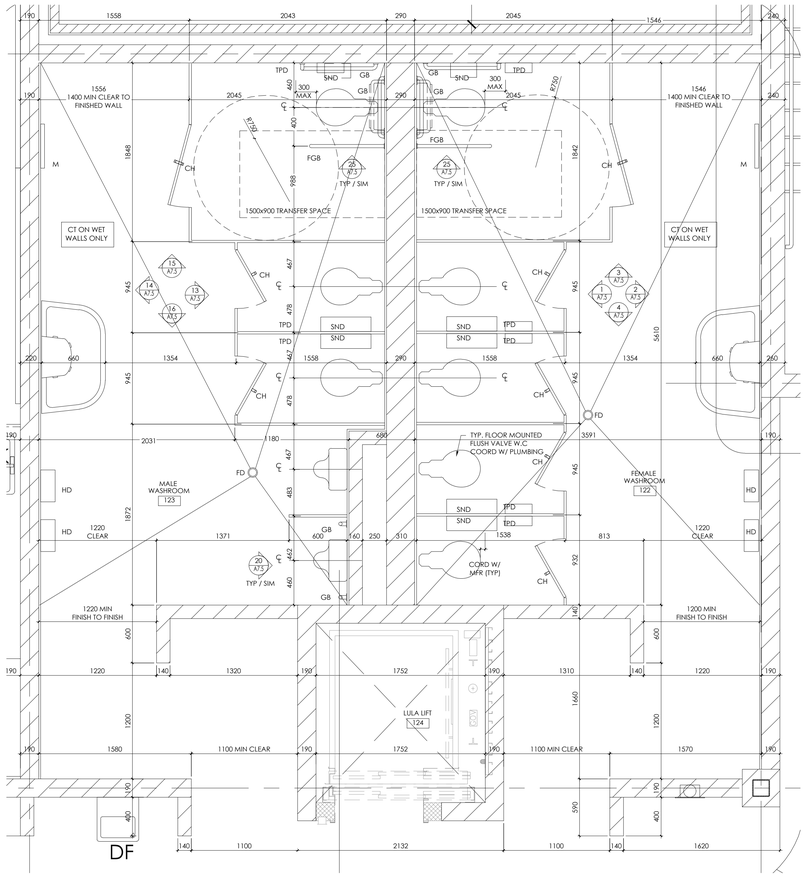
+VG ARCHITECTS
THE VENTIN GROUP LTD

GYM FLOOR MARKINGS

A7.3

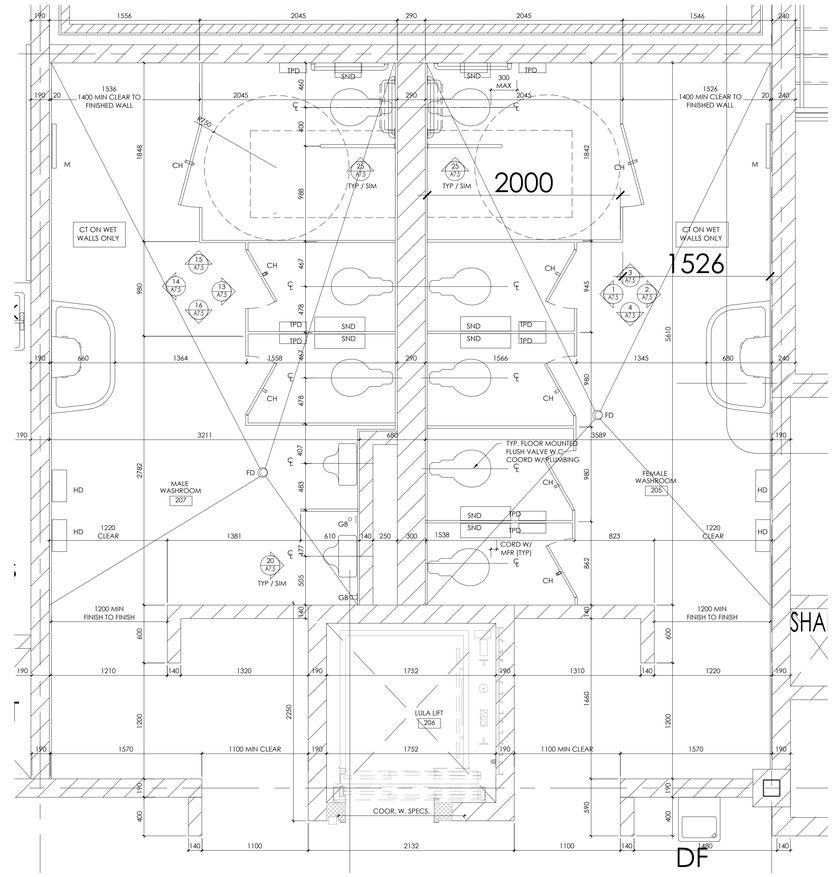
DRAWN BY : SR CHECKED BY : EB/RM

Plot Date: Aug 27, 2026 - 12:53pm By: khopkins Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\1.WD-Current\Port Elgin - bcs A7.3 - Gym Floor Markings.dwg



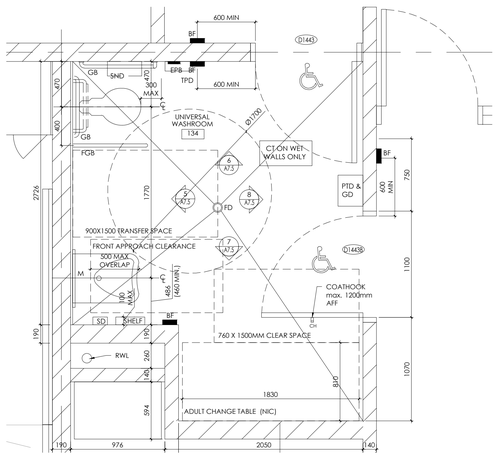
1 A7.4 WASHROOM 122 AND 123

0 250 500 1250mm



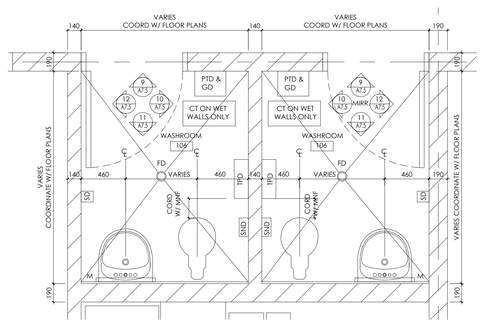
2 A7.4 WASHROOM 205 AND 207

0 250 500 1250mm



3 A7.4 UNIVERSAL WASHROOM 134 - ENLARGED

0 250 500 1250mm



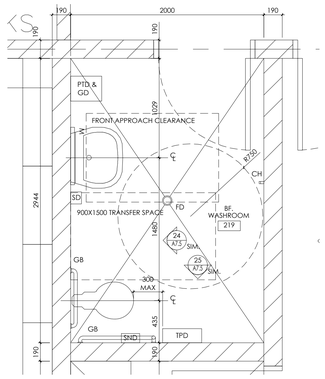
4 A7.4 TYP WASHROOM 106, 107, 131.1, 132.1 & 133.1

0 250 500 1250mm

RESERVED

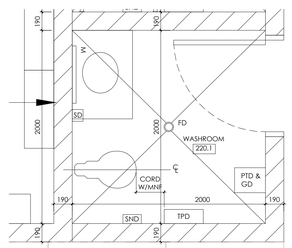
5 A7.4 RESEREVED

0 250 500 1250mm



6 A7.4 BF WASHROOM 219

0 250 500 1250mm



7 A7.4 WASHROOM 220.1

0 250 500 1250mm

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

BF	- POWER OPERATOR PUSH BUTTON
CH	- COAT HOOK
CCH	- COLLAPSIBLE COAT HOOK
CT	- CERAMIC TILE
CV	- CONTROL VALVE
DF	- DRINKING FOUNTAIN
ECS	- EMERGENCY CALL SWITCH
FD	- FLOOR DRAIN
FGB	- FOLD DOWN GRAB BAR
FS	- FOLD DOWN SHOWER SEAT
GB	- GRAB BAR
GBV/H	- GRAB BAR VERTICAL & HORIZONTAL
GD	- GARBAGE DISPOSAL (NOT IN CONTRACT)
HD	- HAND DRYER
M	- MIRROR (MAX. 100 ABOVE SINK)
MS	- MOP SINK
PB	- POWER OPERATOR PUSH BUTTON
PT	- PORCELAIN TILE
PTD/D	- PAPER TOWEL DISPENSER/DISPOSAL
SAN	- SANITARY NAPKIN DISPENSER
SPD	- SOAP DISPENSER
SH	- SOAP HOLDER
SHF	- SHELF
SND	- SANITARY NAPKIN DISPOSAL
TOB	- TOWEL BAR
TPD	- TOILET PAPER DISPENSER
WR	- WASTE RECEPTACLE

NOTE:

- WALL FINISH:
  REFER INTERIOR DESIGN DRAWINGS FLOOR AND WALL FINISH PLANS FOR EXTENT AND LOCATIONS OF INTERIOR FINISHES

GENERAL NOTES

- CONTRACTOR SHALL VERIFY ALL ROUGH-IN & PLUMBING ROUGH-IN, FIXTURE & ACCESSORY MOUNTING HEIGHTS FOR ALL KINDERGARTENS, DAYCARE, SPECIAL ED. & OTHER SIMILAR NON-TYPICAL SPACES W/ OWNER / OPERATOR PRIOR TO CONST.
  THE ABOVE NOTED HEIGHTS SHALL BE CONFIRMED TO BE IN ACCORDANCE W/ THE LATEST O.B.C. PRIOR TO ROUGH-IN & INSTALLATION
- REINFORCE MASONRY WALLS WHEREVER CHANGE TABLES ARE INDICATED.
- CONC. BLOCK IN WASHROOMS W/ TILE WALL FIN. TO HAVE TILE BASE
- CONC. BLOCK IN WASHROOMS W/O WALL FIN. TO HAVE SPECIAL PERFORMANCE COATING APPLIED W/ RUBBER BASE
- CONC. BLOCK AROUND DRINKING FTN.'S W/ TILE WALL FIN. TO HAVE TILE BASE (TO START ON CENTER LINE OF DF TYP.)

  CONC. BLOCK AROUND DRINKING FTN.'S W/O WALL FIN. TO HAVE SPECIAL PERFORMANCE COATING APPLIED W/ RUBBER BASE
- COORD. W/ MILLWORK A9 DWG.'S FOR FIXED MILLWORK
- SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE)
- ALL DIMENSIONS SHOWN ARE MEASURED TO CONCRETE BLOCK. UNLESS INDICATED OTHERWISE.

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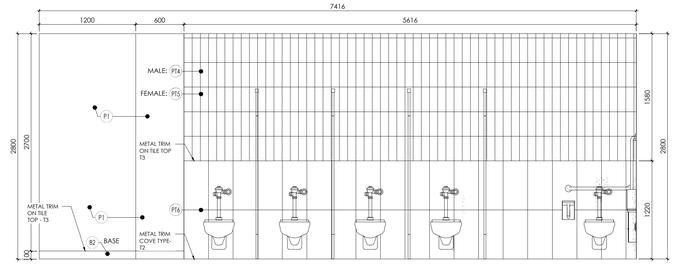
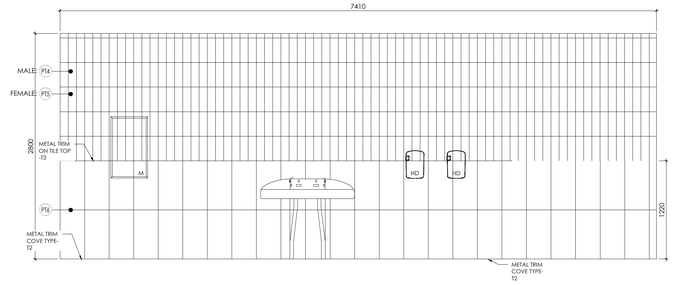


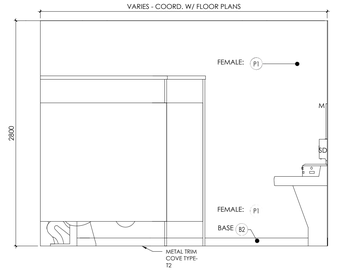
1 A7.5 TYP. WASHROOM 122 & 205 ELEVATION - TILE PATTERN

0 300 600 1500mm



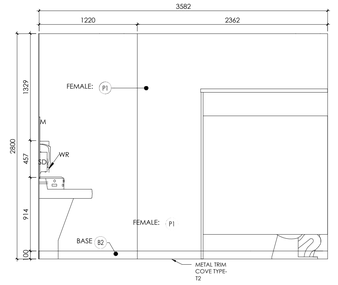
2 A7.5 WASHROOM 122 & 205 ELEVATION - TILE PATTERN

0 300 600 1500mm



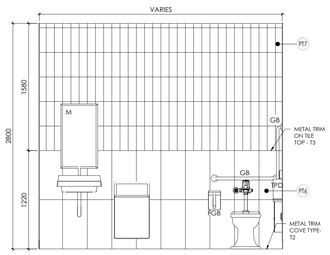
3 A7.5 WASHROOM 122 & 205 ELEVATION - TILE PATTERN

0 300 600 1500mm



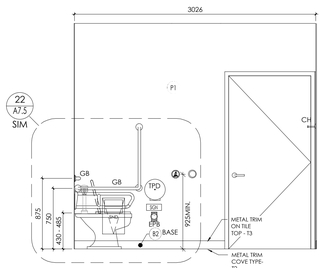
4 A7.5 WASHROOM 122 & 205 ELEVATION - TILE PATTERN

0 300 600 1500mm



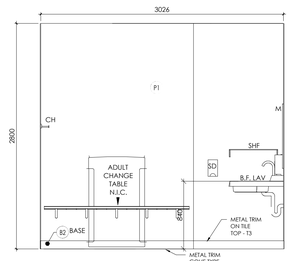
5 A7.5 UNIVERSAL WR 134 - TILE PATTERN

0 300 600 1500mm



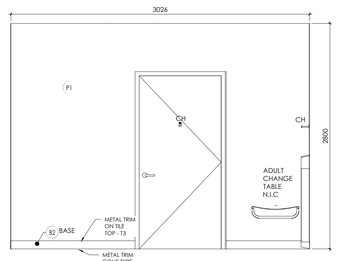
6 A7.5 UNIVERSAL WR 134 - TILE PATTERN

0 300 600 1500mm



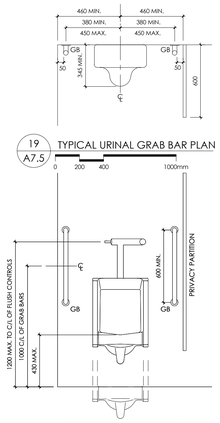
7 A7.5 UNIVERSAL WR 134 - TILE PATTERN

0 300 600 1500mm



8 A7.5 UNIVERSAL WR 134 - TILE PATTERN

0 300 600 1500mm



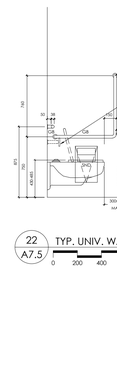
19 A7.5 TYPICAL URINAL GRAB BAR PLAN

0 200 400 1000mm

ACCESSIBLE URINAL AS PER O.B.C. A.3.8.3.10

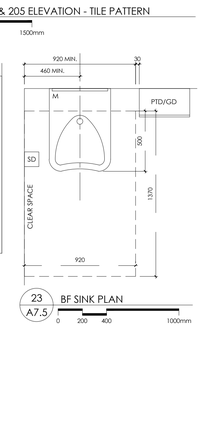
20 A7.5 TYPICAL URINAL GRAB BAR ELEVATION

0 200 400 1000mm



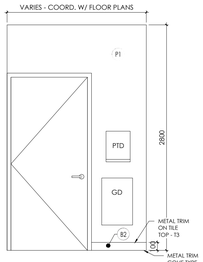
22 A7.5 TYP. UNIV. WASHROOM ELEVATION

0 200 400 1000mm



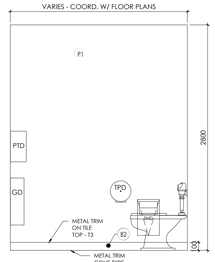
23 A7.5 BF SINK PLAN

0 200 400 1000mm



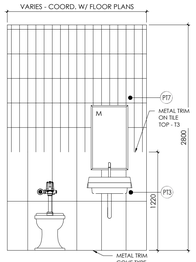
9 A7.5 TYP. SINGLE WR WALL TILE ELEV.

0 300 600 1500mm



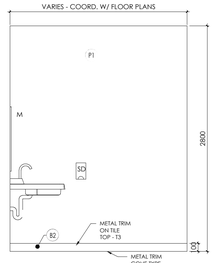
10 A7.5 TYP. SINGLE WR WALL TILE ELEV.

0 300 600 1500mm



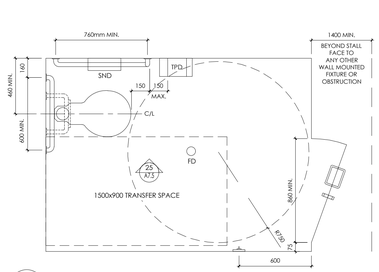
11 A7.5 TYP. SINGLE WR WALL TILE ELEV.

0 300 600 1500mm



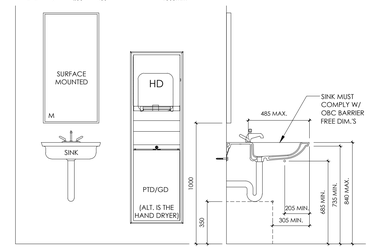
12 A7.5 TYP. SINGLE WR WALL TILE ELEV.

0 300 600 1500



21 A7.5 TYPICAL BARRIER FREE W.C. STALL PLAN

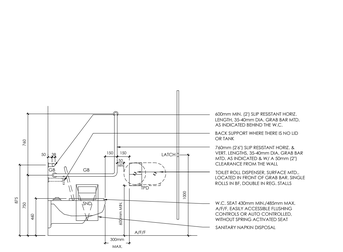
0 200 400 1000mm



CLEARANCES BENEATH LAVATORY AS PER O.B.C. A.3.8.3.11.(1)(c)

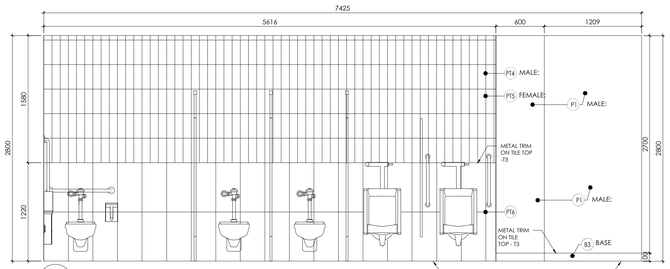
24 A7.5 BF SINK ELEV. & SECTION

0 200 400 1000mm



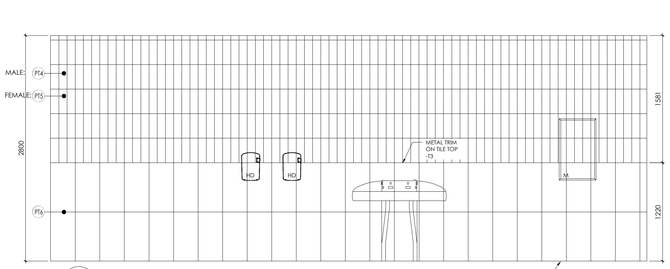
25 A7.5 TYP. BARRIER FREE W.C. STALL ELEV. (PARTIAL)

0 200 400 1000mm



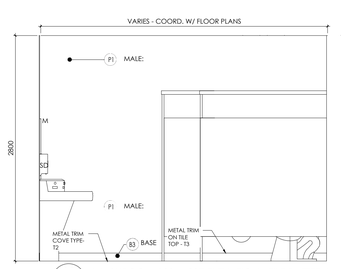
13 A7.5 TYP. WASHROOM 123 & 207 ELEVATION - TILE PATTERN

0 300 600 1500mm



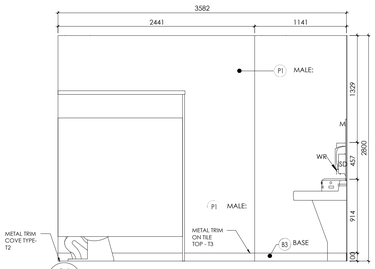
14 A7.5 WASHROOM 123 & 207 ELEVATION - TILE PATTERN

0 300 600 1500mm



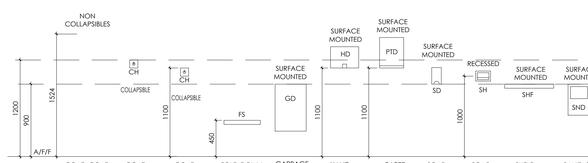
15 A7.5 WASHROOM 123 & 207 ELEVATION - TILE PATTERN

0 300 600 1500mm



16 A7.5 WASHROOM 123 & 207 ELEVATION - TILE PATTERN

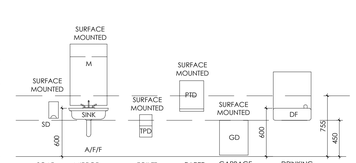
0 300 600 1500mm



17 A7.5 ACCESSORY MOUNTING HEIGHTS

0 300 600 1500mm

CONTRACTOR SHALL VERIFY ALL ROUGH-IN AND MOUNTING HEIGHTS FOR ALL SPACES OTHER SIMILAR NON-TYP. SPACES W/ OWNER/ OPERATOR PRIOR TO CONST.
THE ABOVE NOTED HEIGHTS SHALL BE CONFIRMED TO BE IN ACCORDANCE W/ THE LATEST OBC PRIOR TO ROUGH-IN & INSTALL.



18 A7.5 ACCESSORY MOUNTING HEIGHTS @ KINDERGARTEN / DAYCARE

0 300 600 1500mm

SYMBOLS & ABBREV.'S LEGEND

IDENTIFICATION MARKER LEGEND

BF	- POWER OPERATOR PUSH BUTTON
CH	- COAT HOOK
CCH	- COLLAPSIBLE COAT HOOK
CT	- CERAMIC TILE
CV	- CONTROL VALVE
DF	- DRINKING FOUNTAIN
ECS	- EMERGENCY CALL SWITCH
FD	- FLOOR DRAIN
FGB	- FOLD DOWN GRAB BAR
FS	- FOLD DOWN SHOWER SEAT
GB	- GRAB BAR
GBV/H	- GRAB BAR VERTICAL & HORIZONTAL
GD	- GARBAGE DISPOSAL (NOT IN CONTRACT)
HD	- HAND DRYER
M	- MIRROR (MAX. 100 ABOVE SINK)
MS	- MOP SINK
PT	- PORCELAIN TILE
PTD/D	- PAPER TOWEL DISPENSER/DISPOSAL
SAN	- SANITARY NAPKIN DISPENSER
SPD	- SOAP DISPENSER
SH	- SOAP HOLDER
SHF	- SHELF
SND	- SANITARY NAPKIN DISPOSAL
TOB	- TOWEL BAR
TPD	- TOILET PAPER DISPENSER
WR	- WASTE RECEPTACLE

NOTE:
- WALL FINISH:
  REFER INTERIOR DESIGN DRAWINGS FLOOR & WALL FINISH PLANS FOR EXTENT AND LOCATIONS OF INTERIOR FINISHES

GENERAL NOTES

- CONTRACTOR SHALL VERIFY ALL ROUGH-IN & PLUMBING ROUGH-IN, FIXTURE & ACCESSORY MOUNTING HEIGHTS FOR ALL KINDERGARTENS, SPECIAL ED., & OTHER SIMILAR NON-TYPICAL SPACES W/ OWNER / OPERATOR PRIOR TO CONST. THE ABOVE NOTED HEIGHTS SHALL BE CONFIRMED TO BE IN ACCORDANCE W/ THE LATEST O.B.C. PRIOR TO ROUGH-IN & INSTALLATION
- REINFORCE MASONRY WALLS WHEREVER CHANGE TABLES ARE INDICATED
- CONC. BLOCK IN WASHROOMS W/ TILE WALL FINISH TO HAVE TILE BASE
- CONC. BLOCK IN WASHROOMS W/O WALL FIN. TO HAVE SPECIAL PERFORMANCE COATING APPLIED W/ RUBBER BASE
- CONC. BLOCK AROUND DRINKING FTN.'S W/ TILE WALL FIN. TO HAVE TILE BASE (TO START ON CENTER LINE OF DF TYP.)
- CONC. BLOCK AROUND DRINKING FOUNTAINS W/O WALL FINISH TO HAVE SPECIAL PERFORMANCE COATING APPLIED W/ RUBBER BASE
- COORD. W/ MILLWORK A9 DRAWINGS FOR FIXED MILLWORK
- SHOP DRAWINGS TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DRAWING OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE)
- ALL DIMENSIONS SHOWN ARE MEASURED TO CONCRETE BLOCK UNLESS INDICATED OTHERWISE.
- OWNER TO PROVIDE SOAP DISPENSERS & TOILET DISPENSERS
- SANITARY NAPKIN DISENSER, MIRRORS & GRAB BARS INCLUDED IN CONTRACT.

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

All dimensions and measurements must be checked and verified by the General Contractor

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
(A) A - DETAIL NO.
(5) B - DETAIL NO. ORIGIN

+VG ARCHITECTS
THE VENTIN GROUP LTD

WASHROOMS INTERIOR ELEVATIONS

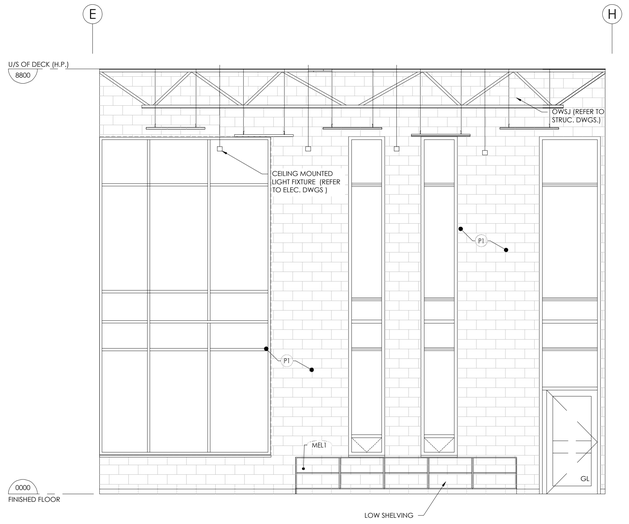
A7.5

Plot Date: Aug 27, 2026 - 12:59pm By: khopkins

File name: K:\1VG-Brantford Port Elgin FS-22562\Drawings\1VG4-Current Port Elgin - bcs A7.5 Washrooms.dwg

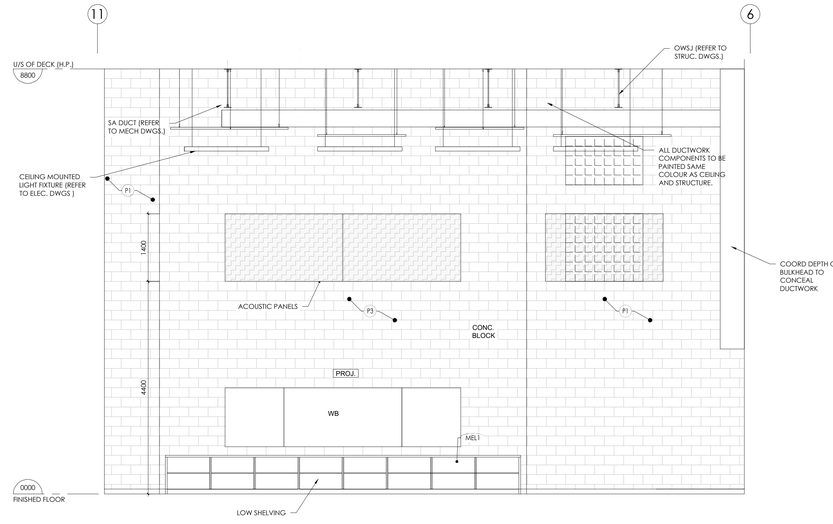
DRAWN BY : RM

CHECKED BY : EB/RM



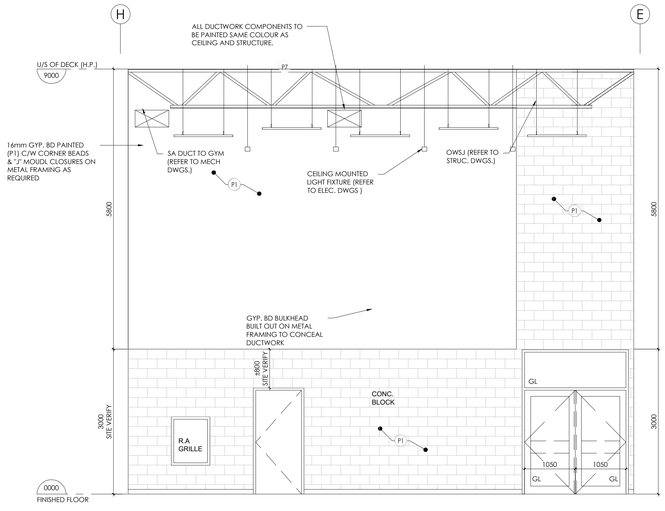
1 A7.6 LEARNING COMMONS 119 - NORTH ELEV.

0 500 1000 2500mm



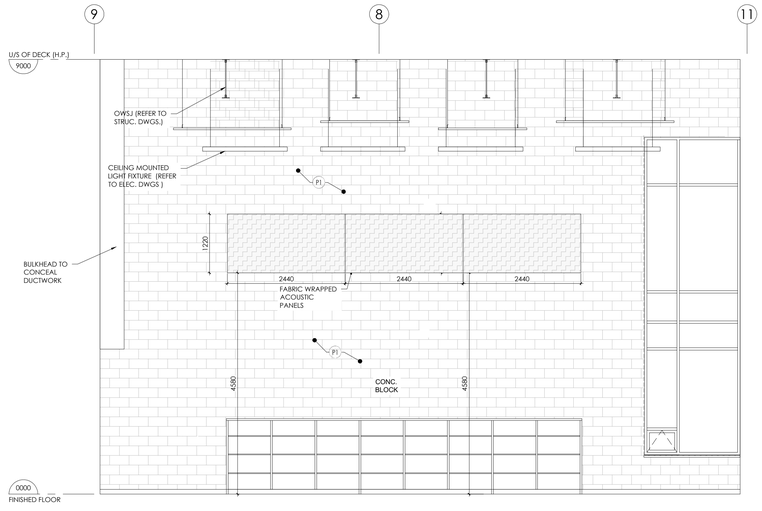
2 A7.6 LEARNING COMMONS 119 - EAST ELEV.

0 500 1000 2500mm



3 A7.6 LEARNING COMMONS 119 - SOUTH ELEV.

0 500 1000 2500mm



4 A7.6 LEARNING COMMONS 119 - WEST ELEV.

0 500 1000 2500mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
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8	2026.08.27	ISSUED FOR TENDER

NOTES:

All dimensions and measurements must be checked and verified by the General Contractor

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:

SSPS Rfx # 27-00007

PROJECT:

22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

+VG ARCHITECTS
THE VENTIN GROUP LTD

LEARNING COMMONS INTERIOR ELEVATIONS

A7.6

Plot Date: Aug 27, 2026 - 1:09pm By: khaskins
Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A7.6 - Learning Commons.dwg

DRAWN BY : RM
CHECKED BY : EB/RM

DOOR SCHEDULE - LEVEL 1

DOOR							FRAME						FIRE RATING FOR WALLS (LISTED IN MINUTES - COORD. W/ FIRE SEPARATION DRAWINGS)	GLASS (NOTE 2)	STC RATED	REMOVABLE MULLION	GRILLE	BARRIER FREE WASHROOM DOOR PACKAGE	UNIVERSAL WASHROOM DOOR PACKAGE	POWER DOOR OPERATOR	POWER DOOR OPENER BUTTON	PUSH TO LOCK BUTTON	PUSH TO UNLOCK BUTTON	HOLD OPEN	DOOR STOP	EXIT DEVICE (PANIC HARDWARE) C/W MULLION SENSOR (NO EXIT DEVICES)	ELECTRIC STRIKE	DOOR CLOSER	CARD READER	DOOR STATUS SWITCH (DOOR POSITION SWITCH)	LOCK STATUS SWITCH	WEATHER STRIPPING AT HEAD, JAMBS & DOOR BOTTOM	NOTES
NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATL.	FIN.	TYPE	MATL.	FIN.	HEAD	JAMB	DEPTH (NOTE 3)																				
D100A	VESTIBULE	2100	2150	G	AL	ANO	W11	AL	ANO	51	51	153		LSG		•								O/H	O/H	•	•	•	•			
D100B	VESTIBULE	2100	2150	F	AL	ANO	F4	AL	ANO	51	51	115		T		•								O/H	O/H		•					DOOR PULL
D100C	VESTIBULE	1050	2150	G	AL	ANO	W11	AL	ANO	51	51	153		LSG						•	•			O/H	O/H	•	•		•		•	DOOR PULL
D100D	VESTIBULE	1050	2150	F	AL	ANO	F4	AL	ANO	51	51	115		T						•	•			O/H	O/H	•	•					DOOR PULL
D102.1	PRINCIPAL'S OFFICE	950	2150	A	WSC	S&V	F7	HM	P	50	50	172		TDG	Y							•		W								LOCKSET
D102.2	VICE PRINCIPAL	950	2150	A	WSC	S&V	F7	HM	P	50	50	172		TDG	Y							•		W								LOCKSET
D102A	GENERAL OFFICE	950	2150	F	AL	ANO	F5	AL	ANO	51	51	115	00	T						•	•			O/H	O/H			•				LOCKSET
D102B	GENERAL OFFICE	950	2150	F	AL	ANO	F6	AL	ANO	51	51	115	00	T										O/H	O/H			•				LOCKSET
D103A	MEETING ROOM	950	2150	F	AL	ANO	F5	AL	ANO	51	51	115	00	TDG	Y									O/H	O/H			•				LOCKSET
D103B	MEETING ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	172		TDG	Y										W							PASSAGE SET
D104A	WORK ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	172		T											W							PASSAGE SET PROVIDE SEPARATE KEY
D104B	WORK ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	222		T										O/H	O/H							PASSAGE SET *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D105A	STAFF ROOM	950	2150	C	WSC	S&V	F1	HM	P	50	50	172		T											W							LOCKSET
D105B	STAFF ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	222	00	T											W							LOCKSET
D106	WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222	00	N/A											W			•			•	PRIVACY SET, KICK PLATE
D107	WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222	00	N/A											W			•			•	PRIVACY SET, KICK PLATE
D107.1	STORAGE	950	2150	A	HM	P	F1	HM	P	50	50	222	60	N/A										O/H	O/H			•				LOCKSET, KICK PLATE *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D108.1	RECEIVING ROOM	1050	2150	A	HM	P	F1	HM	P	50	50	172	60	N/A												•	•	•	•	•	•	KEYED LOCK, DOOR PULL, KICK PLATE *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D108A	CUSTODIAN OFFICE	950	2150	E	HM	P	F1	HM	P	50	50	222	60	FIRE LITE											W			•				LOCKSET, KICK PLATE
D108B	CUSTODIAN OFFICE	950	2150	E	HM	P	F1	HM	P	50	50	172		T											W							KICK PLATE
D109	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							LOCKSET, KICK PLATE
D110	INTERMEDIATE CLASS	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	TDG	Y										W							LOCKSET, KICKPLATE
D111A	VESTIBULE	2100	2150	G	AL	ANO	W15	AL	ANO	51	51	153		LSG		•				•	•			O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL
D111B	VESTIBULE	2100	2150	F	AL	ANO	F9	AL	ANO	51	51	115		T		•				•	•			O/H	O/H			•				DOOR PULL
D112	MECHANICAL ROOM	1200	2150	A	HM	P	F1	HM	P	50	50	222	60	N/A														•				KEYED LOCK, KICK PLATE
D113	RESOURCE ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	222	30	FIRE LITE											W			•				
D114.1	CHANGE ROOM	950	2150	A	HM	P	F1	HM	P	50	50	222		N/A											W			•				DEADLOCK, PUSH PLATE, DOOR PULL, KICK PLATE
D114.3	CHANGE ROOM	950	2150	A	HM	P	F1	HM	P	50	50	222		N/A											W			•				DEADLOCK, PUSH PLATE, DOOR PULL, KICK PLATE
D114.5	GYM CHAIR STORAGE	1050	2150	E	HM	P	F2	HM	P	50	50	172		N/A										O/H	O/H							FLUSH BOLT-MANUAL, DEADLOCK, FLUSH PULL, MOP PLATE, ASTRAGAL (SURFACE)
D114.6	GYM EQUIPMENT STORAGE	2100	2150	E	HM	P	F2	HM	P	50	50	172		N/A										O/H	O/H							FLUSH BOLT-MANUAL, DEADLOCK, FLUSH PULL, MOP PLATE, ASTRAGAL (SURFACE)
D114A	GYMNASIUM	2100	2150	D	HM	P	F2	HM	P	50	50	222	30	FIRE LITE		•				•	•			O/H	O/H	•	•					DOOR PULL, KICK PLATE
D114B	GYMNASIUM	2100	2150	A	HM	P	F2	HM	P	50	50	172		N/A		•										•		•			•	KICK PLATE
D114C	GYMNASIUM	2100	2150	A	HM	P	F2	HM	P	50	50	172		N/A		•										•		•			•	KICK PLATE
D115	SERVICE ROOM	2100	2150	A	HM	P	F2	HM	P	50	50	172	60	N/A											O/H			•				KEYED LOCK, KICKPLATE, ASTRAGAL *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D116	RESOURCE ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	222	30	FIRE LITE											W			•				
D117	IT	950	2150	E	HM	P	F1	HM	P	50	50	222	30	FIRE LITE											W			•				KEYED LOCK, KICK PLATE
D118A	RES	950	2150	A	HM	P	F7	HM	P	50	50	222	00	T											W			•				KEYED LOCK, KICK PLATE
D118B	RES	950	2150	E	HM	P	F1	HM	P	50	50	172		T											W							KEYED LOCK, KICK PLATE
D119A	LEARNING COMMONS	2100	2150	D	HM	P	F8	HM	P	50	50	172	00	T										O/H	O/H			•				FLUSH BOLT-MANUAL, KEYED DEADLOCK, DOOR PULL, ASTRAGAL (SURFACE)
D119B	LEARNING COMMONS	1050	2150	G	AL	ANO	W4	AL	ANO	51	51	153												O/H	O/H	•		•			•	KEYED LOCK, DOOR PULL
D120A	STAIR 1	2100	2150	G	AL	ANO	W18	AL	ANO	51	51	153		LSG		•				•	•			O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL
D120B	STAIR 1	2100	2150	D	HM	P	F8	HM	ANO	51	50	172	60	FIRE LITE		•				•	•			O/H	O/H	•	•					DOOR PULL, KICK PLATE
D121A	VESTIBULE	2100	2150	G	AL	ANO	W15	AL	ANO	51	51	153		LSG		•				•	•			O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL
D121B	VESTIBULE	2100	2150	D	HM	P	F9	HM	P	50	50	222	60	FIRE LITE		•				•	•			O/H	O/H	•	•					DOOR PULL
D125	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D126	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D127	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D128	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D129	ACAD. STORAGE	950	2150	A	HM	P	F1	HM	P	50	50	222	00	N/A											W			•				
D130A	STAIR 2	2100	2150	G	AL	ANO	W8	AL	ANO	51	51	153		LSG		•								O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL
D130B	STAIR 2	1200	2150	D	HM	P	F1	HM	P	50	50	172	60	FIRE LITE											W	•		•				DOOR PULL, KICK PLATE
D131	KINDERGARTEN	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											O/H							KEYED LOCKSET, KICK PLATE
D131.1	WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222		N/A											W						•	PASSAGE SET, KICK PLATE
D131.2A	VESTIBULE	1050	2150	G	AL	ANO	W17	AL	ANO	51	51	153		LSG										O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D131.2B	VESTIBULE	950	2150	C	HM	P	F1	HM	P	50	50	172		T											W			•				PUSH PLATE, DOOR PULL, KICK PLATE
D132	KINDERGARTEN	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											O/H							KEYED LOCK, KICK PLATE
D132.1	WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222	00	N/A											W							PASSAGE SET, KICK PLATE
D132.2A	VESTIBULE	1050	2150	G	AL	ANO	W17	AL	ANO	51	51	153		LSG										O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D132.2B	VESTIBULE	950	2150	C	HM	P	F1	HM	P	50	50	172		T											W			•				PUSH PLATE, DOOR PULL, KICK PLATE
D132.2C	VESTIBULE	950	2150	C	HM	P	F1	HM	P	50	50	172		T											W			•				PUSH PLATE, DOOR PULL, KICK PLATE
D133	KINDERGARTEN	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											O/H							LOCKSET, KICK PLATE
D133.1	WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222		N/A											W							PRIVACY SET, KICK PLATE
D134A	UNIVERSAL WASHROOM	1050	2150	A	WSC	S&V	F1	HM	P	50	50	222	30	N/A				•														
D134B	UNIVERSAL WASHROOM	1050	2150	A	WSC	S&V	F1	HM	P	50	50	172		N/A				•														
D135	SPECIAL ED.	950	2150	A	WSC	S&V	F3	HM	P	50	50	172	30	FIRE LITE						•	•			O/H	O/H	•	•					KEYED LOCKSET, KICKPLATE *KEYSWITCH ON INSIDE OF SPECIAL ED ROOM **ELECTRIC STRIKE TO BE FAIL SECURE
D135.1	SENSORY ROOM	950	2150	E	WSC	S&V	F1	HM	P	50	50	172		TDG	Y										W							KEYED LOCK
D135.2A	VESTIBULE	1050	2150	D	HM	P	F1	HM	P	50	50	172												O/H	O/H	•	•	•	•	•	•	KEYED LOCK, DOOR PULL *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS
D135.2B	VESTIBULE	1050	2150	C	HM	P	F1	HM	P	50	50	172	30	FIRE LITE											W			•				PUSH PLATE, DOOR PULL, KICK PLATE
D136A	SERVERY	950	2150	E	HM	P	F1	HM	P	50	50	222	30	FIRE LITE											W			•				KEYED LOCKSET, KICK PLATES
D136B	SERVERY	950	2150	E	HM	P	F1	HM	P	50	50	172		TDG														•				KEYED LOCKSET, KICK PLATES
D137	ELECTRICAL ROOM	1100	2150	A	HM	P	F1	HM	P	50	50	172	60	N/A										O/H				•			•	HINGE, CYL. LOCKSET (W/ THRU-BOLTS), KICK PLATE *O/H STOP TO MAX DEGREE OF OPENING ALLOWED BY SITE CONDITIONS

DOOR SCHEDULE - LEVEL 2

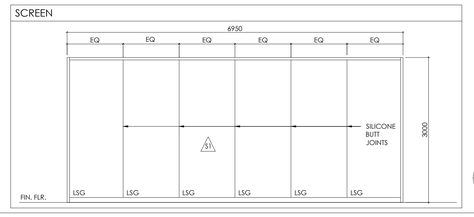
D201	STAIR 1	1200	2150	D	HM	P	F1	HM	P	50	50	222	60	FIRE LITE										O/H	•	•	•					
D202.1	MACHINE ROOM	950	2150	A	HM	P	F1	HM	P	50	50	222	60	N/A													•					KEYED LOCKSET, KICKPLATE
D203A	CUSTODIAN	950	2150	A	HM	P	F1	HM	P	50	50	222	60	N/A													•					KEYED LOCKSET, KICKPLATE
D203B	CUSTODIAN	950	2150	A	HM	P	F1	HM	P	50	50	172	60	N/A											W			•			•	
D204	I.T. ROOM	950	2150	A	HM	P	F1	HM	P	50	50	222	60	N/A											W			•				
D208	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D209	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D210	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D211	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D212	ACAD. STORAGE	950	2150	A	HM	P	F1	HM	P	50	50	222	00	N/A											W			•				
D213	STAIR 2	1200	2150	D	HM	P	F1	HM	P	50	50	222	60	FIRE LITE										O/H	•	•	•					
D214	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D215	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D216	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D217	CLASSROOM	950	2150	A	WSC	S&V	F7	HM	P	50	50	222	00	T											W							KEYED LOCK, KICKPLATE
D218	RESOURCE	950	2150	E	WSC	S&V	F1	HM	P	50	50	222	00	T											W			•				
D219	ACADEMIC STORAGE	950	2150	A	HM	P	F1	HM	P	50	50	222	00	N/A											W			•				
D220	BARRIER FREE WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222	00	N/A			•								O/H							
D221	TEACHERS PREP	950	2150	E	WSC	S&V	F1	HM	P	50	50	222	00	T											W			•				
D222	WASHROOM	950	2150	A	WSC	S&V	F1	HM	P	50	50	222		N/A											W						•	PRIVACY SET, KICK PLATE

NOTES:
BARRIER FREE WASHROOM DOOR PACKAGE TO INCLUDES:
• POWER DOOR OPERATOR, • OCCUPIED LIGHT, • POWER DOOR OPENER BUTTONS, • PUSH TO LOCK, • PUSH TO UN-LOCK, • ELECTRIC STRIKE
UNIVERSAL WASHROOM DOOR PACKAGE TO INCLUDES:
• POWER DOOR OPERATOR, • OCCUPIED LIGHT, • POWER DOOR OPENER BUTTONS, • PUSH TO LOCK, • PUSH TO UN-LOCK, • ELECTRIC STRIKE, • EMERGENCY CALL SYSTEM WITH AUDIBLE & VISUAL SIGNAL DEVICES INSIDE & OUTSIDE OF THE WASHROOM, • EMERGENCY SIGN

SCREEN SCHEDULE

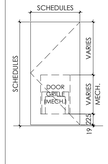
ROOM #	LOCATION	TYPE	MATL.	FIN.	HEAD	JAMB	DEPTH	FIRE RATING FOR WALLS (LISTED IN MINUTES - COORD. W/ FIRE SEPARATION DWGS)	GLASS	NOTES
202	COLLABORATION	S1	S/S	FF				60	LSG	- C.R. LAWRENCE STAINLESS STEEL SHOE, HEAD & JAMBS. GLAZING TO BE ENGINEERED AS GUARD PER OBC MIN. 10MM TEMPERED GLASS. WINDOW SPRINKLERS REQUIRED ON BOTH SIDES OF GLASS. CLEAR SILICONE JOINTS. *SCREEN TO BE DESIGNED & ENGINEERED TO WITHSTANDE THE LOADS ON GUARDS FOR FRAMES & GLAZING AS PER LATEST O.B.C.

SCREEN



DOOR TYPES

TYPE A



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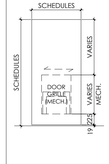
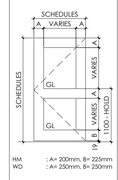
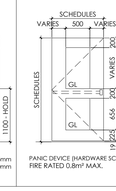


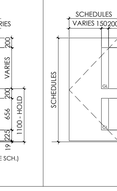
TYPE C



TYPE D

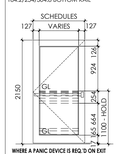


TYPE E



TYPE F (INTERIOR)

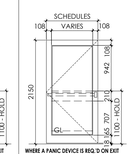
OPTIONAL
7.5/32.2/24.9/57.2/88.9/152.4/209.6/254
VARIABLE SIZE CROSS RAILS
184.2/254/406.4 BOTTOM RAIL



WHERE A PANIC DEVICE IS REQ.'D ON EXIT DOOR(S), THE MID RAIL IS REQ.'D
KAWNEER 500 WIDE STILE - 44.5mm
50mm FRAMING FOR ENTRANCE
44mm FRAMING FOR CURTAIN WALL

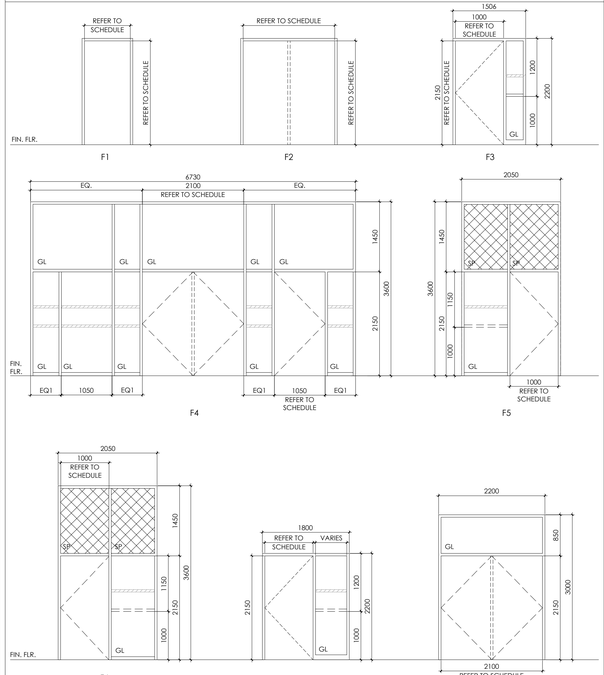
TYPE G (EXTERIOR)

OPTIONAL
34.9 / 209.6 CROSS RAILS
254 BOTTOM RAIL



WHERE A PANIC DEVICE IS REQ.'D ON EXIT DOOR(S), THE MID RAIL IS REQ.'D
KAWNEER AA425 - 57.2mm THICK
50mm FRAMING FOR ENTRANCE
44mm FRAMING FOR CURTAIN WALL

FRAMES

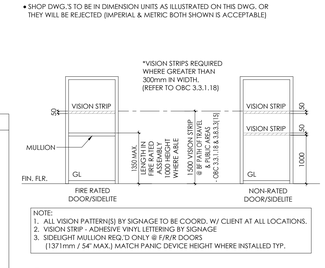


LEGEND

- DATUM (####) — FIN. FLR. LEVEL (ABOVE FINISHED FLOOR)
- WINDOW # (W#)
- SCREEN # (A)
- ROOM NUMBER (D###)
- VISION GLAZING (DOUBLE INSUL. UNIT) (GL)
- SPANDREL GLAZING W/ INSUL. METAL BACKPAN
- PRE-FINISHED ALUM. SOLID/COMPOSITE PANEL
- PLAM

ANO	ANODIZED FINISH
AL	ALUMINUM
HM	HOLLOW METAL
P	PAINTED
S&V	STAIN & VARNISH
T	TEMPERED GLASS
TDL	TEMPERED DOUBLE GLASS
WSC	WOOD SOLID CORE

GENERAL NOTES
- CONTRACTOR TO VERIFY ALL OPENINGS ON SITE PRIOR TO FABRICATION
- COORD. W/ BLDG. ELEVATIONS & FLR. PLANS FOR LOCATIONS & QUANTITY OF CURTAIN WALLS
- COORD. W/ BLDG. ELEVATION FOR LOCATIONS WHERE OPERATOR LOCATIONS ARE REVERSED & OR UNITS ARE MIRROR IMAGES OF UNITS SHOWN ON THIS SCH.
- SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE)



NOTE:
1. ALL VISION PATTERN(S) BY SIGNAGE TO BE COORD. W/ CLIENT AT ALL LOCATIONS.
2. VISION STRIP - ADHESIVE VINYL LETTERING BY SIGNAGE
3. SIDELIGHT MULLION REQ.'D ONLY @ F/R/R DOORS (1371mm / 54" MAX.) MATCH PANIC DEVICE HEIGHT WHERE INSTALLED TYP.

1 / A8.1 TYPICAL VISION STRIP & SIDELIGHT LAYOUTS
0 500 1000 2500mm

DOOR & FRAME / SCREEN SCH. NOTES

IT IS THE RESPONSIBILITY OF THE DOOR, FRAME & HARDWARE MANUFACTURER TRADES TO CO-ORDINATE & EXECUTE THEIR WORK TOGETHER.

DIMENSIONS INDICATED ARE R.O. - VERIFY ALL OPENING DIMENSIONS ON SITE PRIOR TO FABRICATION & ORDERING

COORD. WITH TYPICAL DOOR & WINDOW DETAILS PROVIDED

1. COORD. W/ FLOOR PLANS ON LIFE SAFETY DRAWING(S) FOR FIRE SEPARATIONS REQUIRING FIRE RATED DOORS.
2HR. FIRE SEPARATION TO HAVE 1 ½ HR. FIRE RATED DOORS/FRAMES.
1HR. FIRE SEPARATIONS TO HAVE 3/4 HR. FIRE RATED DOORS/FRAMES.
1/2 HR. FIRE SEPARATIONS TO HAVE 20 MIN. FIRE RATED DOORS/FRAMES.

2. ALL FIRE RATED DOORS & SCREENS W/ GLAZING "GL" TO HAVE "FIRELITE" GLAZING AS REQ.'D INCLUDING ALL EXPOSURE SITUATIONS. ALL NON RATED GLAZING TO BE TEMPERED TYP. ALL EXTERIOR DOOR GLAZING TO BE LAMINATED SAFETY GLASS. ALL EXT. DOORS & SCREENS TO HAVE INSULATED DOUBLE GLAZING, INT. SINGLE GLAZING.

3. ALL FRAMES FOR CONC. BLOCK WALLS & GYP. BD. WALLS / PARTITIONS SHALL BE WRAP AROUND TYPE FOR WALL THICKNESS UP TO 190mm (TO BE SNUG / TIGHT FIT ON WALL SYSTEM THAT THEY ARE INSTALLED ON / IN) OVER 190mm WALLS TO RECEIVE 172mm FRAMES.
(COORD. W/ FLR. PLANS FOR WALL THICKNESS & LOCATIONS)
(COORD. W/ A8 DETAILS)

4. ALL GLAZING ADJACENT TO EXTERIOR DOORS INCLUDING TRANSOMS TO BE LAMINATED SAFETY GLASS OUTER PANE AND TEMPERED GLASS INNER PANE

5. ALL EXPOSED BACKPANS TO BE COVERED WITH PLAM TYP.

GENERAL NOTES:

COORD. W/ FLOOR PLANS & ELEVATIONS FOR LOCATIONS, REQ.'D FRAME WIDTH, 170° DOOR SWINGS & QUANTITY OF REQUIRED DOORS, FRAMES & SCREENS.

ALL FINISH HARDWARE INFO. SHOWN TO BE COORDINATED & VERIFIED W/ THE APPROVED HARDWARE SCHEDULE, INCLUDING BUT NOT LIMITED TO HOLD OPEN DEVICES, ELECTRIC STRIKES, SECURITY KEYPADS, AUTO DOOR OPENERS, CLOSERS, PANIC DEVICES, MAGNETIC HOLD-OPENS, OVERHEAD STOPS, PUSH PLATES, KICK PLATES & ANY OTHER DOOR HARDWARE REQUIREMENTS.

SOUND / ACOUSTIC RATINGS:
COORD. W/ WALL TYPES FOR SOUND RATINGS (STC) & FLOOR PLANS FOR WALL TYPE LOCATIONS. ALL DOORS, DOOR FRAMES, SCREENS & GLAZING THAT REQUIRE SOUND RATINGS TO HAVE SOUND PROOFING, SEALS @ PER.'S, RECESSED AUTOMATIC DROP DOWN SILLS, DOUBLE GLAZING.
WOOD FRAMES SHIM VOID FILLED SOLID W/ SOUND BATT INSULATION.
HM FRAMES ON CONC. BLOCK CONST. FILLED SOLID W/ MORTAR.
HM FRAMES ON METAL / WD. FRAME CONST. TO HAVE BATT INSULATION OF 50mm+25mm FRICTION FIT INTO FRAME BEFORE INSTALL TO ENSURE COMPRESSION OF BATT WHEN INSTALLED

COORD. W/ ELEC. DWG.'S FOR EXIT SIGN & ELEC. EQUIP. LOCATIONS.

ALL ALUMINUM DOORS TO HAVE CONT. HINGES. ALL H.M. & PLAM COVERED WOOD DOORS TO HAVE 3 BALLBEARING HINGES. ALL EXTERIOR H.M. DOORS TO HAVE 4 HINGES.

ALL EXTERIOR HM. DOORS TO BE INSULATED, 16 Ga., CONT. WELDED C/W STIFFENER PLATES C/W WEATHER STRIPPING, FRAMES TO BE THERMALLY BROKEN

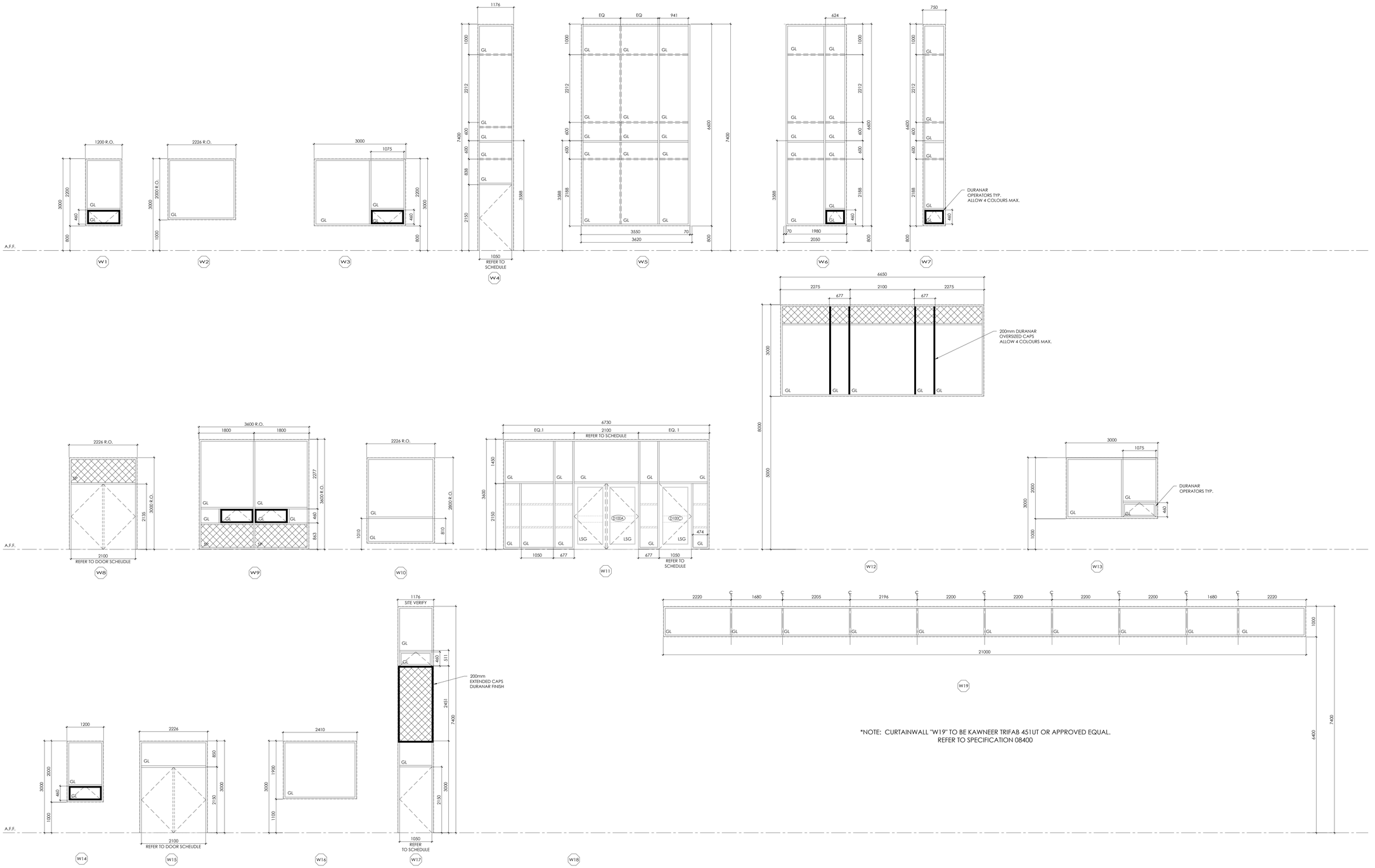
THERMAL BROKEN FRAMES, FILL VOID SOLID W/ SPRAY-IN-PLACE INSUL. TYP. W/ WELDED 10mm TEE ANCHOR, SUPPLY 3 ANCHORS FOR EACH JAMB UP TO 2200mm HIGH. SUPPLY 4 IF JAMB EXCEEDS 2200mm

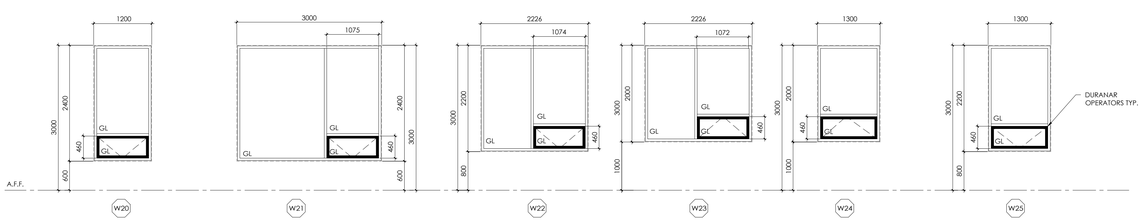
IN ALL CORRIDOR DOORS & HIGH TRAFFIC AREAS, PROVIDE 16 GAUGE CONTINUOUS WELDED DOORS & HINGES.

ALL WASHROOM DOORS TO BE UNDERCUT BY 25mm (1") UNLESS NOTED BY MECH. MAX. UNDERCUT FOR FIRE RATED DOORS IS 19mm (¾")

ALL DOORS TO HAVE DOOR STOPS

DOORS TO HAVE PROVISION FOR ELECTRIC STRIKE & CARD READERS (EXCEPT WASHROOMS) & ONLY PROVIDE CARD READER WHERE ASKED ON DOOR HARDWARE SCHEDULE.
(LOCATION OF CARD READER ON DOOR FRAME OR ADJACENT TO DOOR FRAME SHALL BE CONFIRMED BY ARCHITECT & CLIENT PRIOR TO





REFER TO A8.1 FOR NOTES

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
(A) A - DETAIL NO.
(B) B - DETAIL NO. ORIGIN

+VG ARCHITECTS
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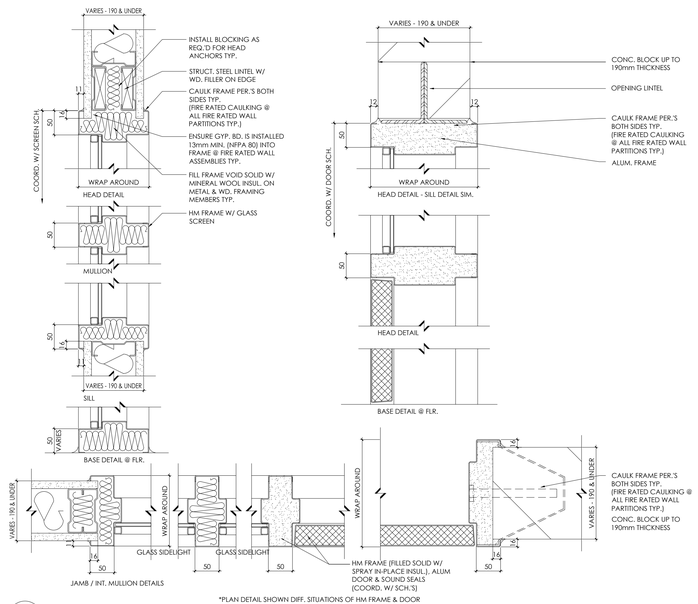
CURTAINWALL WINDOW & ENTRANCE SCHEDULE

A8.2

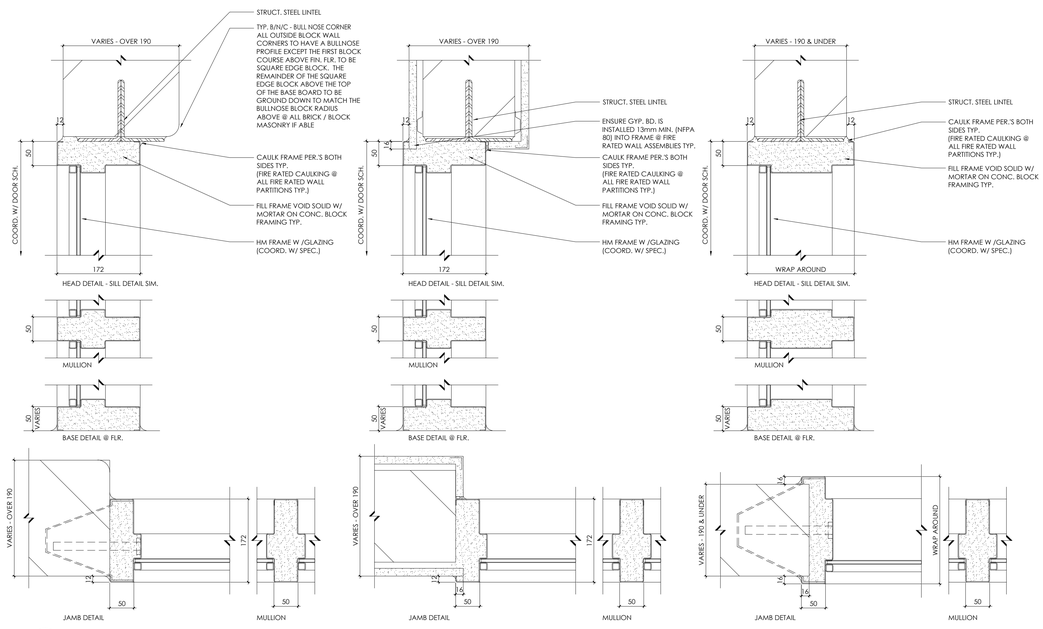
DRAWN BY : KH
CHECKED BY : EB/RM

Plot Date: Aug 27, 2026 - 1:01pm By: khaskins
Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\1.WD-Current\Port Elgin - bcs A8.1.dwg



1 A8.3 TYPICAL WRAP AROUND HOLLOW METAL DOOR FRAME SECTIONS & PLAN DETAILS

0 50 100 250mm



2 A8.3 TYPICAL HOLLOW METAL SCREEN FRAME @ BLOCK WALL CONDITIONS - SECTIONS & PLAN DETAILS

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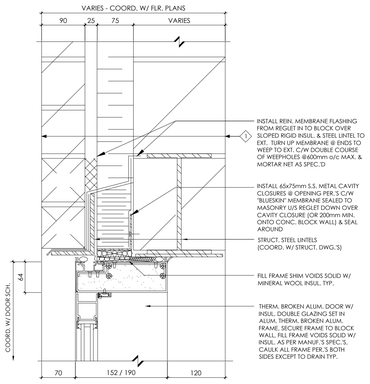
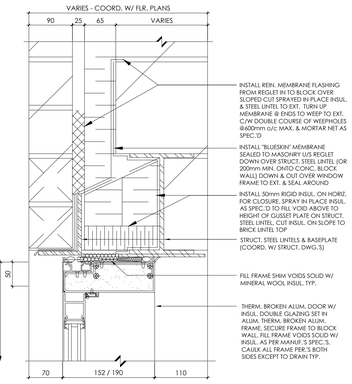
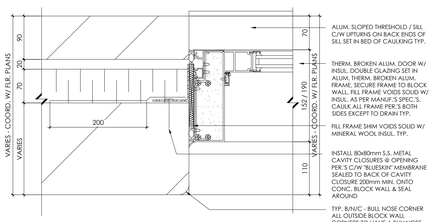
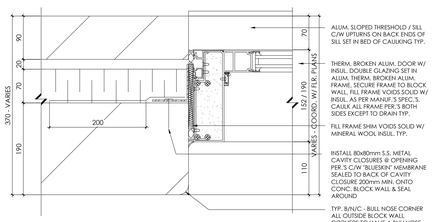






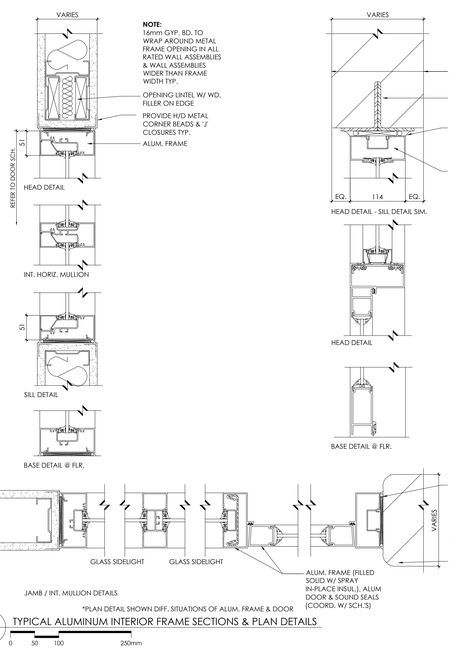
5 A8.1 DOOR SECTION DETAIL

0 50 100 200mm



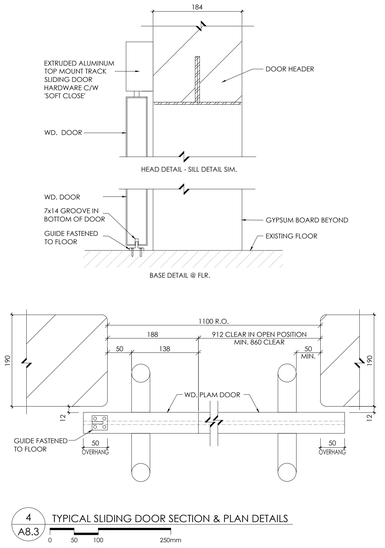
5 A8.1 DOOR SECTION DETAIL

0 50 100 200mm



3 A8.3 TYPICAL ALUMINUM INTERIOR FRAME SECTIONS & PLAN DETAILS

0 50 100 250mm



4 A8.3 TYPICAL SLIDING DOOR SECTION & PLAN DETAILS

0 50 100 250mm

REFER TO A8.1 FOR NOTES

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
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8	2026.08.27	ISSUED FOR TENDER

NOTES:

KEY PLAN:

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CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:

SSPS Rfx # 27-00007

PROJECT:

22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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TYPICAL INTERIOR FRAME DETAILS

A8.3

DRAWN BY : KH CHECKED BY : EB/RM

Plot Date: Aug 27, 2026 - 1:02pm By: khopkins Filename: K:\1VG-Brantford\Port Elgin PS-22562\ Drawings\ Wd-Current\ Port Elgin - bcs A8.1.dwg

1 A9.1 LEVEL 1 MILLWORK FLOOR PLAN

0 1 2 5m

MILLWORK LEGEND

PT1, PT2, PT3, PT4 / VCT, VCT1, VCT2, VCT3 / (NOT ALL MATERIALS ARE LISTED HERE) ETC. NUMBERS INDICATE DIFFERING COLOURS, TO BE CHOSEN BY ARCHITECT

GENERAL NOTES

- "ROOM FINISH SCHEDULE" IS FOR BASIC FIN. IDENTIFICATION. COORD. W/ INT. FLR. LAYOUT & RCP PLANS FOR SPECIFIC LOCATIONS & EXCEPTIONS
- ALL ELEC., OUTLETS / RECEPTACLES / DATA / AUDIO @ MILLWORK LOCATIONS TO BE MTD. 100mm ABOVE THE COUNTER BACK SPLASH. 200mm WHERE THERE IS NO BACK SPLASH TYP.
- CONC. BLOCK IN RM.'S W/O WALL FIN. TO HAVE SPECIAL PERFORMANCE COATING APPLIED W/ RUBBER BASE
- COORD. W/ SECTION 03300 & 09800 FOR CONC. SEALERS
- EACH WALL MAY HAVE DIFFERENT PAINT COLOUR (COORD. W/ COLOUR SCH. & RM. FIN. SCH.'S)

P1 PAINT ENTIRE WALL FROM A/F/F TO U/S OF METAL DECK WHERE INDICATED. COLOUR CHOSEN BY ARCHITECT PRIOR TO APPLICATION

- PORCELAIN TILE / CERAMIC TILE WALL BASE TO ALIGN W/ PORCELAIN / CERAMIC FLOOR TILE COURSING, TYPICAL.
- ALL "CAR / VCT / C(S)/LVP ETC." AREAS TO HAVE 100mm HIGH RUBBER BASE

- RM.'S W/ TILE WALL FIN. TO HAVE TILE BASE
- ADJUST TILE PATTERN TO SUIT CONTROL JT.'S IN CONC. SLABS IF NECESSARY, PROVIDE SHOP DWG.'S
- FLR. FINISHES TO EXTEND UNDER MILLWORK UNLESS NOTED OTHERWISE
- FLR. FINISHES TO TERMINATE U/S CENTER OF DOOR LEAFS OR U/S EXT. DOOR ALUM. SILLS TYP.
- FLR. FINISHES TO HAVE METAL / ALLOY TRANSITION STRIP AT ALL FLR. MATERIAL TRANSITIONS TYP.
- NOTE: MAKE GOOD OF ALL SURFACES TO RECEIVE NEW PAINT, FLR. & CEILING FINISHES IN ALL EX. RM.'S TYP.
- ALL COAT HOOKS IN / ON MILLWORK TO BE COLLAPSIBLE UNLESS NOTED OTHERWISE TYP.
- PROVIDE SHOP DWG.'S FOR ALL FLRING. PATTERNS
- MILLWORK / COUNTER WALL SURFACES ARE TO HAVE FULL COVERAGE FROM ABOVE FIN. FLR. TO U/S OF UPPER CABINETS (OR TO 2200mm ABOVE FINISHED FLR. WHERE THERE IS NO UPPER CABINETS) FOR THE FULL LENGTH OF THE MILLWORK ASSEMBLIE(S) & SIDE WALLS (DEPTH) FOR ALL WALL SUBSTRATES. ENSURE ALL VOID FACED OPENINGS ARE FILLED, IE. MICROWAVE, STOVE, DISHWASHER, ETC.. CAULK ALL PER.'S TYP..

CONC. BLOCK WALL SURFACES ARE TO RECEIVE AS NOTED ABOVE OR HAVE EPOXY PAINT APPLIED TO ALL WALL SURFACES FROM ABOVE FIN. FLR. TO U/S OF CEILING / FLR. OR ROOF STRUCT. (COORD. W/ RM. FIN. SCH.'S)

- COMMERCIAL KITCHEN WALL SURFACES ARE TO HAVE FULL COVERAGE FROM ABOVE FIN. FLR. TO U/S OF UPPER CABINETS (OR TO 2200mm ABOVE FINISHED FLR. WHERE THERE IS NO UPPER CABINETS) FOR THE FULL LENGTH OF ALL WALL SURFACES FOR ALL WALL SUBSTRATES. ENSURE ALL VOID FACED OPENINGS ARE FILLED, IE. MICROWAVE, STOVE, DISHWASHER, ETC.. CAULK ALL PER.'S TYP..

(PT1)
- BASE BID

(S/S SHEETS W/ HEMMED SEALED SEAMS - LARGEST SIZE SHEETS W/ AS LITTLE SEAMS AS POSSIBLE)
- ALTERNATE PRICE

(BACK PTD. GLASS SHEETS W/ S/S CORNER GUARDS & PER. "C" CHANNELS - LARGEST SIZE SHEETS W/ AS LITTLE SEAMS AS POSSIBLE)
- ALTERNATE PRICE

CONC. BLOCK WALL SURFACES ARE TO RECEIVE AS NOTED ABOVE OR HAVE EPOXY PAINT APPLIED TO ALL WALL SURFACES FROM ABOVE FIN. FLR. TO U/S OF CEILING / FLR. OR ROOF STRUCT. (COORD. W/ RM. FIN. SCH.'S)

COORD. W/ NFPA FOR OTHER PRE-REQUISITES REQ.'D AROUND STOVE / COOK TOP / VENT HOOD & OTHER EQUIP.

- SHOP DWG.'S TO BE IN DIMENSION UNITS AS ILLUSTRATED ON THIS DWG. OR THEY WILL BE REJECTED (IMPERIAL & METRIC BOTH SHOWN IS ACCEPTABLE)

RF	RECESSED FLR. BOX
WB	WHITE BOARD - SIZE AS NOTED; REFER TO ELEV. FOR HEIGHTS
TB	TACK BOARD - SIZE AS NOTED; REFER TO ELEV. FOR HEIGHTS
CB	CHALK BOARD - SIZE AS NOTED; REFER TO ELEV. FOR HEIGHTS
SMART BD. (VIC)	SMART BD. (N/U/C)
ROLLING SHADE	ROLLING SHADES (INSTALL RECESSED POCKET FRAMING / MTG. SUBSTRATE AS REQ.'D, ENSURE ELEC. WIRING WORKS W/ SPEC.'D MANUF. PRODUCT - HARDWIRED OR PLUG IN MOTORS - HARDWIRED / WIRELESS CONTROLS
MOTORIZED ROLLING SHADE	
CHAIR RAIL	CHAIR RAIL LOCATIONS
CG	CORNER GUARD
	TACTILE WARNING INDICATOR

HATCH IDENTIFICATION MARKER LEGEND

- MILLWORK IN CONTRACT
- UPPER MILLWORK IN CONTRACT
- LAMINATE WINDOW SILLS - REFER TO WALL SECTIONS FOR WINDOW SILL DETAILS
- ITEMS NOT IN CONTRACT - N/U/C

- # / A# — ELEVATION REFERENCE
- X / AX.X / X / SIM. — INTERIOR ELEVATION REFERENCE
- # / A# — DETAIL REFERENCE

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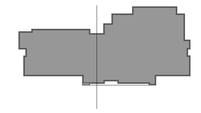
KEY PLAN:



CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

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PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
(A / 8) A - DETAIL NO.
B - DETAIL NO. ORIGIN

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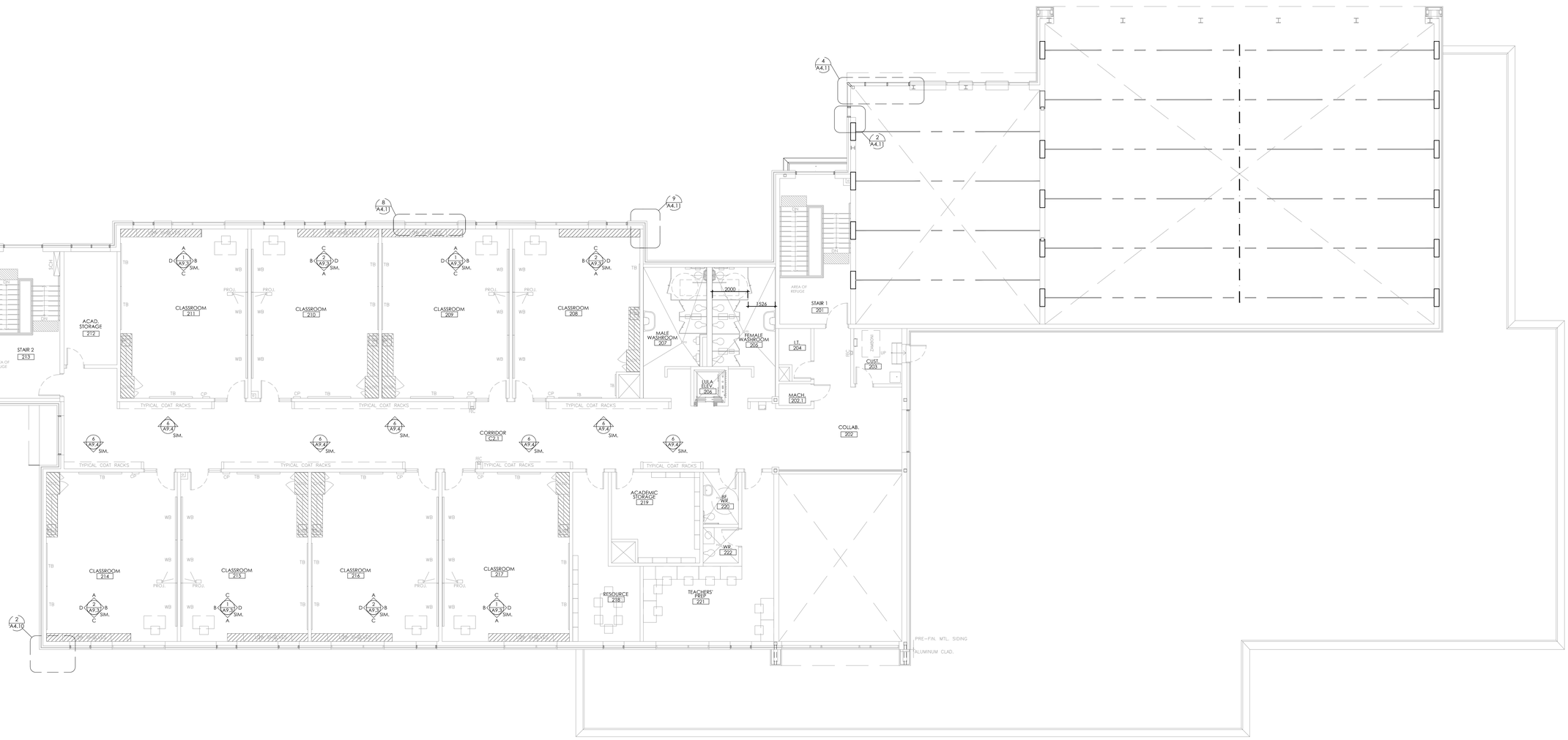
CN
N

LEVEL 1 - MILLWORK FLOOR PLAN

A9.1

DRAWN BY : XX CHECKED BY : XX

Plot Date: Aug 27, 2026 - 1:03pm By: khopkins Filename: K:\1VG-Brantford\Port Elgin PS-22562\ Drawings\ Wks Current\ Port Elgin - bcs A9.1.dwg



1 A9.2 LEVEL 2 MILLWORK FLOOR PLAN

0 1 2 5m

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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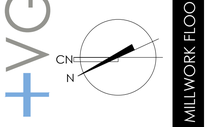
KEY PLAN:



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NEW PORT ELGIN COMMUNITY SCHOOL

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PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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B - DETAIL NO. ORIGIN

VG ARCHITECTS
THE VENTIN GROUP LTD

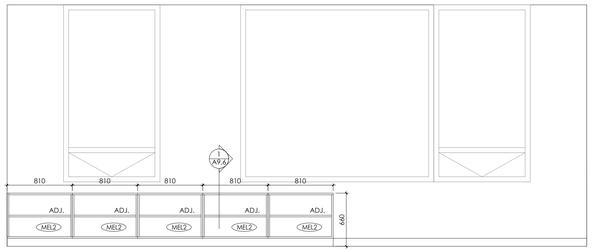
CN
N

LEVEL 2 - MILLWORK FLOOR PLAN

A9.2

DRAWN BY : XX CHECKED BY : XX

Plot Date: Aug 27, 2026 - 1:34pm By: kholsters
Filename: K:\VG-Brantford\Port Elgin PS 22562\Drawings\Wed-Current\Port Elgin - bcs A9-2.dwg



1A A9.3 CLASSROOM 128 - NORTH ELEV.

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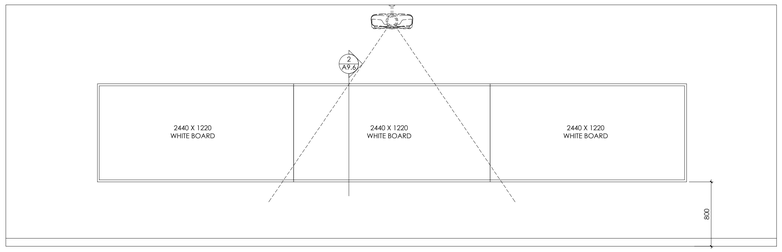

1B A9.3 CLASSROOM 128 - EAST ELEV.

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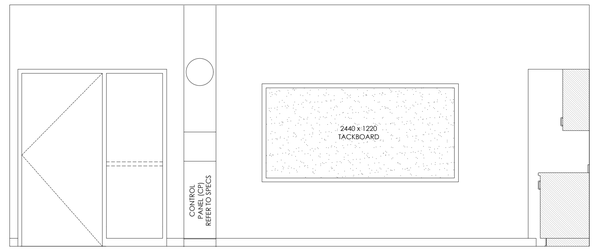

1C A9.3 CLASSROOM 128 - SOUTH ELEV.

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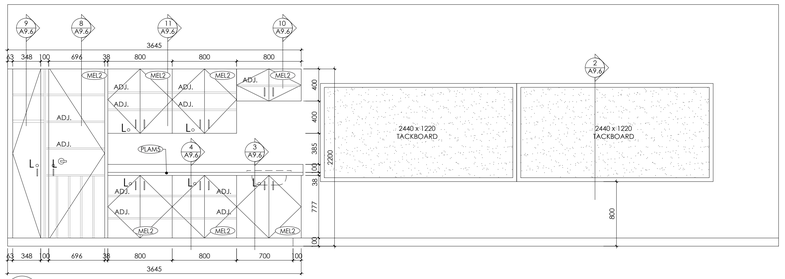

1D A9.3 CLASSROOM 128 - WEST ELEV.

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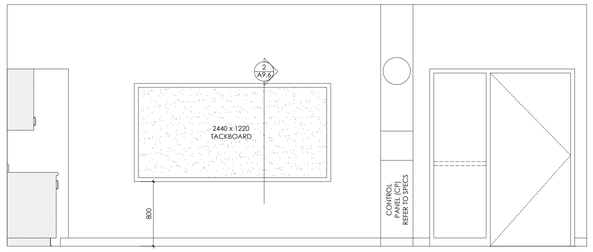
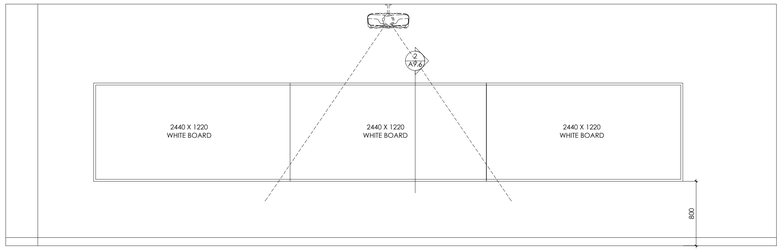


2A A9.3 CLASSROOM 127 - WEST ELEV.

0 300 600 1500mm

MILLWORK FINISH LEGEND:

SYMBOL	DESCRIPTION
PLAM 1	**PLASTIC LAMINATE FINISH #1:**
PLAM 2	**PLASTIC LAMINATE FINISH #2:**
PLAM 3	**PLASTIC LAMINATE FINISH #3:**
PLAM 4	**PLASTIC LAMINATE FINISH #4:**
PLAM 5	**PLASTIC LAMINATE FINISH #5:**
MEL1	**MELAMINE FINISH #1:**
MEL2	**MELAMINE FINISH #2:**
WD	**WOOD FINISH #2:**



2B A9.3 CLASSROOM 127 - NORTH ELEV.

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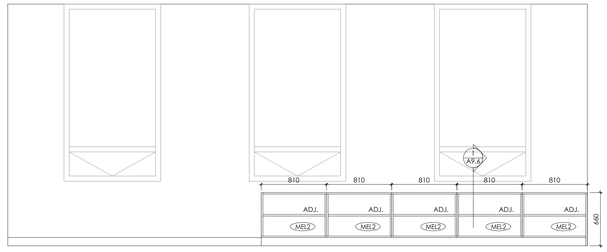

2C A9.3 CLASSROOM 127 - EAST ELEV.

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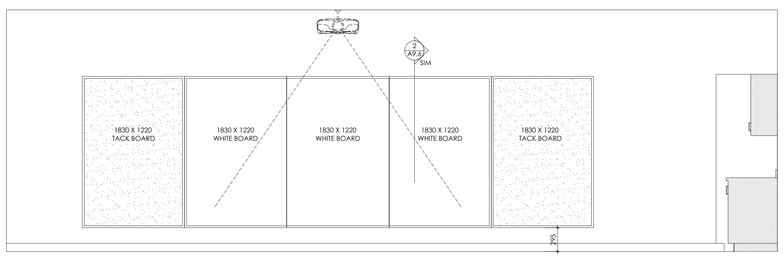

3A A9.3 KINDERGARTEN 131 - NORTH ELEV.

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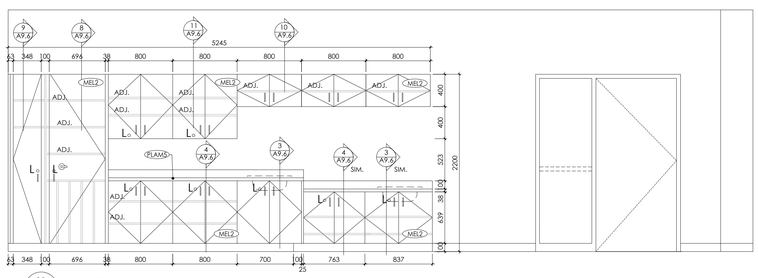

3B A9.3 KINDERGARTEN 131 - EAST ELEV.

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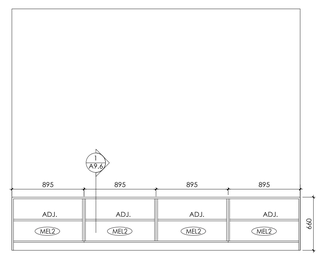

3C A9.3 KINDERGARTEN 131 - EAST ELEV.

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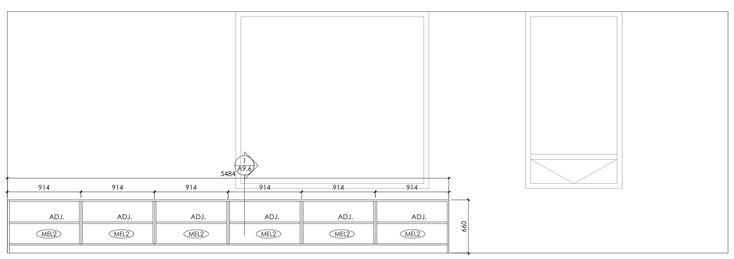

3D A9.3 KINDERGARTEN 131 - SOUTH ELEV.

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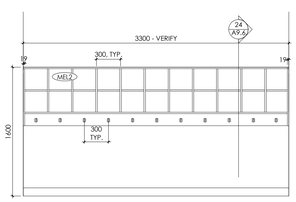

4 A9.3 KINDERGARTEN TYP CUBBIE ELEV.

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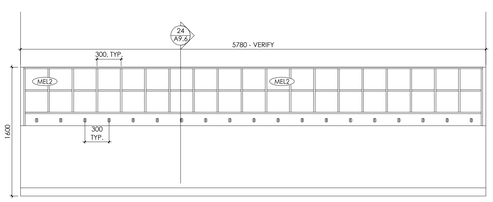

5 A9.3 KINDERGARTEN TYP CUBBIE ELEV.

0 300 600 1500mm

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

KEY TO DETAIL LOCATION:
(A) A - DETAIL NO.
(B) B - DETAIL NO. ORIGIN

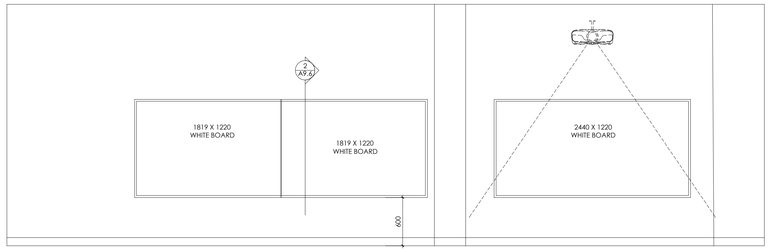
+VG ARCHITECTS
THE VENTIN GROUP LTD

MILLWORK PLANS & ELEVATIONS

A9.3

DRAWN BY : XX CHECKED BY : XX

Plot Date: Aug 27, 2026 - 1:05pm By: khaskins Filename: K:\TVG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A9.3-6 MILLWORK DETAILS.dwg



1A A9.4 SPEC. ED. 135 - SOUTH ELEV.
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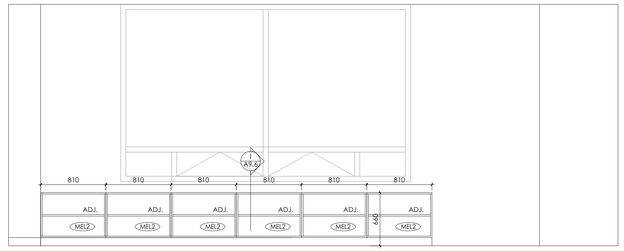

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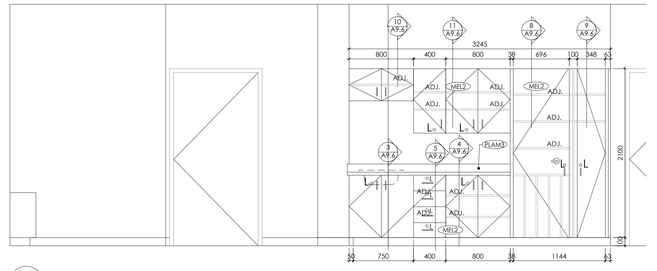

1C A9.4 SPEC. ED. 135 - NORTH ELEV.
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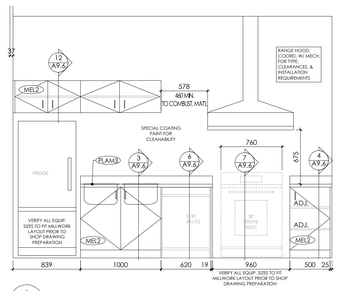

2 A9.4 KITCHEN 136 - NORTH ELEVATION
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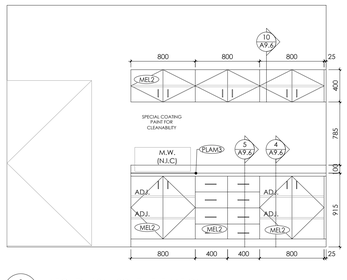

3 A9.4 KITCHEN 136 - SOUTH ELEVATION
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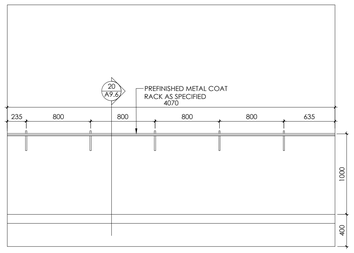

4 A9.4 CHANGEROOM BENCH ELEVATION
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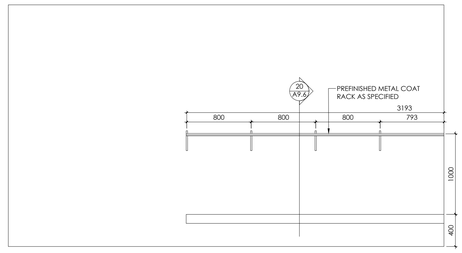

5 A9.4 CHANGEROOM BENCH ELEVATION
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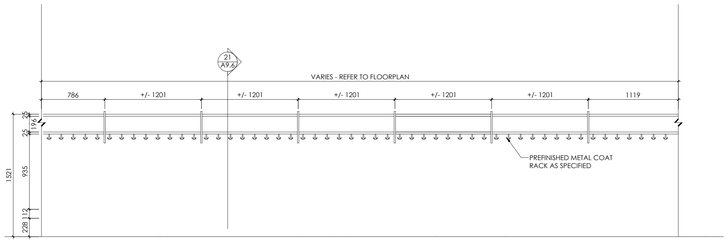

6 A9.4 TYP. CORRIDOR COAT RACKS
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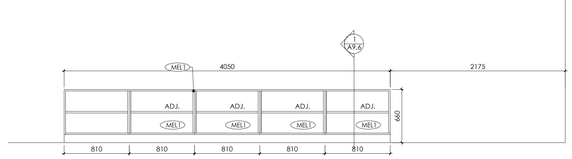

8 A9.4 LEARNING COMMONS 119 - LOW SHELVES
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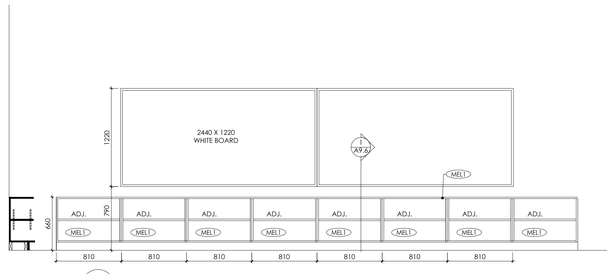

9 A9.4 LEARNING COMMONS 119 - LOW SHELVES
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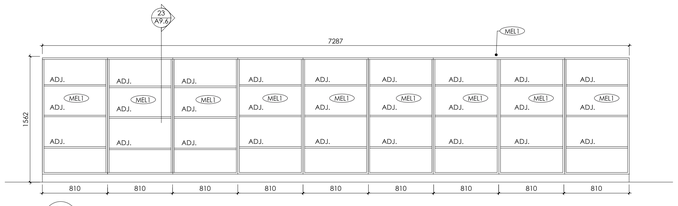

10 A9.4 LEARNING COMMONS 119 - HIGH SHELVES
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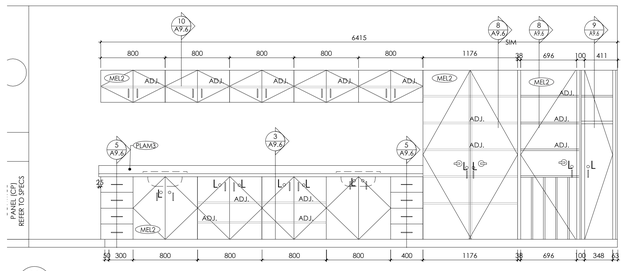

11 A9.4 INTERMEDIATE CLASSROOM 110
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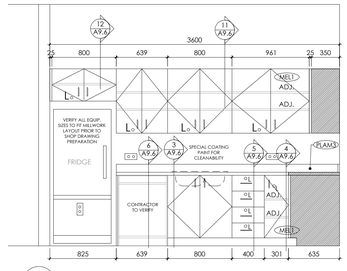
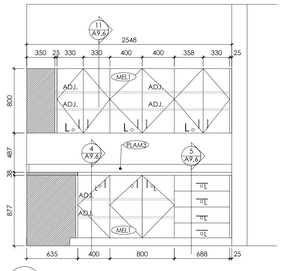


12 A9.4 SERVERY 105.1 ELEV.
0 300 600 1500mm



13 A9.4 SERVERY 105.1 ELEV.
0 300 600 1500mm

REVISIONS

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NOTES:

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BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
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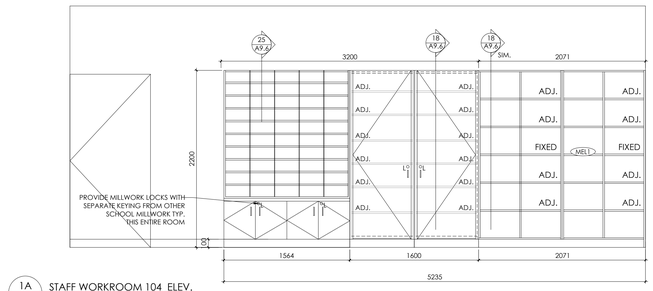
+VG ARCHITECTS
THE VENTIN GROUP LTD

MILLWORK PLANS & ELEVATIONS

A9.4

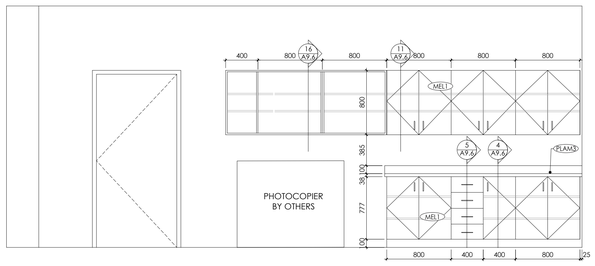
DRAWN BY : XX CHECKED BY : XX

Plot Date: Aug 27, 2026 - 1:04pm By: khopkins Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\WG-Current\Port Elgin - bcs A9.3-9.6 MILLWORK DETAILS.dwg



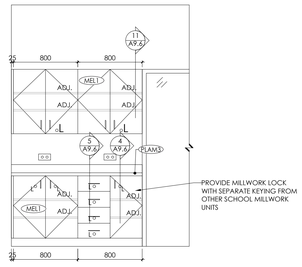
1A A9.5 STAFF WORKROOM 104 ELEV.

0 300 600 1500mm



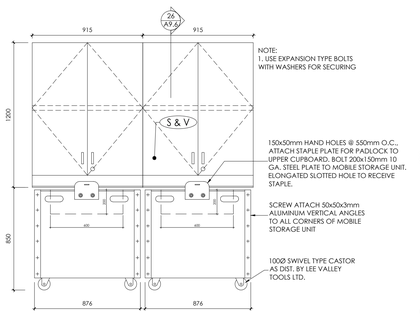
1B A9.5 STAFF WORKROOM 104 ELEV.

0 300 600 1500mm



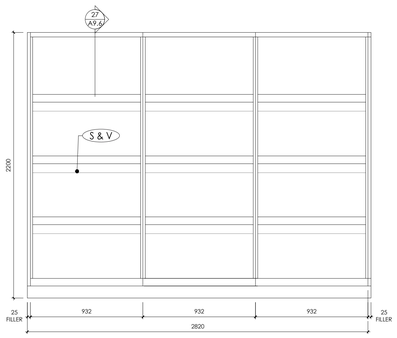
2 A9.5 GENERAL OFFICE 102 ELEV.

0 300 600 1500mm



3 A9.5 UNIFORMS & BALL BINS

0 200 400 1000mm



4 A9.5 BALL RACK

0 200 400 1000mm

REVISIONS

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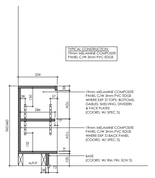
+VG ARCHITECTS
THE VENTIN GROUP LTD

MILLWORK PLANS & ELEVATIONS

A9.5

DRAWN BY : XX CHECKED BY : XX

Plot Date: - Aug 27, 2026 - 1:06pm By: khaskins Filename: K:\1VG-Brantford\Port Elgin PS 22562\Drawings\Wd-Current\ Port Elgin - bcs A9.3-9.6 MILLWORK DETAILS.dwg



1 A9.6 LOW SHELF SECTION
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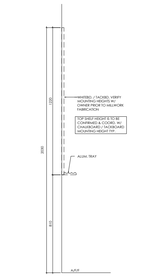
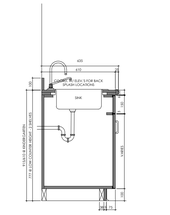


2 A9.6 WHT BD./TACK BD. SECTION
0 200 400 1000mm



3 A9.6 BASE @ SINK
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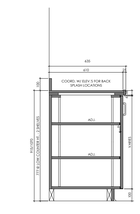
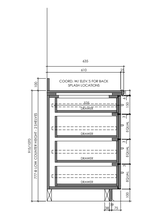
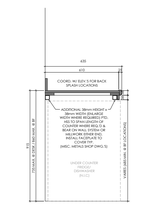


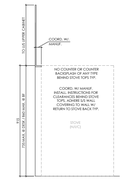
4 A9.6 BASE W/ W/O DOOR & SHELVES
0 200 400 1000mm



5 A9.6 BASE W/ DRAWERS
0 200 400 1000mm



6 A9.6 BASE W/ DISHWASHER
0 200 400 1000mm



7 A9.6 AT STOVE
0 200 400 1000mm

MILLWORK NOTES:

COUNTERTOPS:

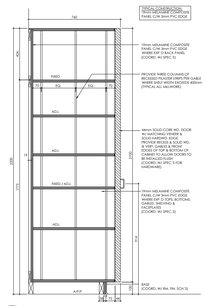
- POSTFORMED PLAM ON 19mm PLYWD. SUBSTRATE. CAULK ALL PER.'S OF COUNTER WHERE THERE IS NO BACK SPLASH
- NON-DRIP EDGE AT SINK LOCATIONS, PROVIDE END/SIDE SPLASH AT ALL END LOCATIONS & BACKSPLASH AS REQUIRED WHERE PERMITS AT COUNTERTOPS THAT CONTAIN SINKS & WHERE SHOWN ON ELEV.'S

CASEWORK:
(PLAM W/ 3mm PVC EDGE WHERE EXP.'D)

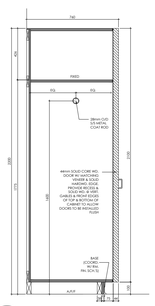
- 19mm MELAMINE BACK, BOTTOM, GABLES (INTERMEDIATE & END), TOP(S), SHELVING, DOORS, DRAWER FRONTS, FACEPLATES, KICK PLATES, REMOVABLE PANELS, GUSSET SUPPORTS, SUPPORT CLEATS, BLOCKING, FIXED PANELS, LIGHT VALANCES & ALL OTHER PIECES NOT NOTED WITHIN THIS LEGEND
- 16mm MELAMINE, DRAWER BOXES C/W FULL EXTENSION SLIDES
- PROVIDE 2 LAYERS OF 19mm MELAMINE. TO COMPOSE SHELF FOR MICROWAVE LOCATIONS

GENERAL:

- PROVIDE ALL CUT-OUTS & ACCESS PANELS IN MILLWORK AS REQ.'D FOR ELEC. & MECH. ACCESS / CONNECTIONS.
- PROVIDE ALL SUPPORT BLOCKING FOR COUNTERTOPS & MILLWORK AS REQ.'D
- COORD. W/ REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS & DEPTH
- COORD. W/ SPEC.'S FOR HARDWARE
- ALL STEEL SUPPORTING MEMBERS TO BE PTD. TYP.
- FULL EXTENSION DRAWER SLIDES TYP.



8 A9.6 CLOSET SECTION DETAIL
0 200 400 1000mm



9 A9.6 CLOSET SECTION DETAIL
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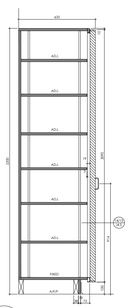
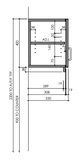
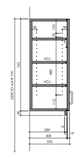


10 A9.6 CLOSET SECTION DETAIL W/ W/O DOOR
0 200 400 1000mm



10 A9.6 UPPER CABINET @ SINK
0 200 400 1000mm



11 A9.6 FULL UPPER WITH/ W/O DOOR
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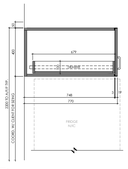

12 A9.6 UPPER AT FRIDGE
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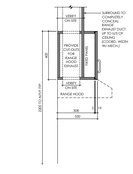
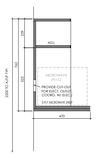
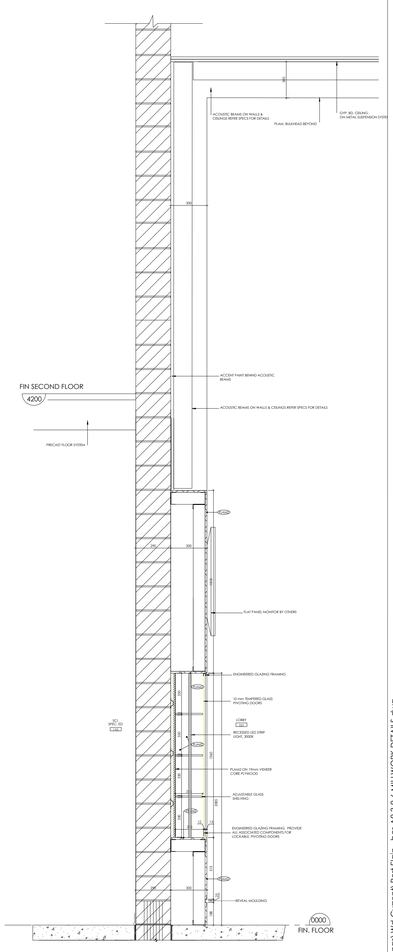


13 A9.6 UPPER AT RANGE HOOD
0 200 400 1000mm

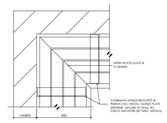
16 A9.6 FULL UPPER WITHOUT DOOR
0 200 400 1000mm



17 A9.6 FULL UPPER WITH MICROWAVE
0 200 400 1000mm



28 A9.6 DISPLAY CABINET
0 100 200 500mm



19 A9.6 TYP. CHANGE RM BENCH CORNER DETAIL
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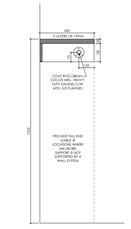
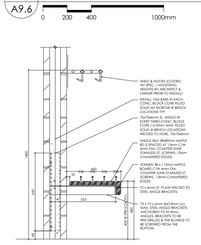


18 A9.6 COAT ROD SHELF
0 200 400 1000mm



20 A9.6 TYP. CHANGE RM BENCH SECTION
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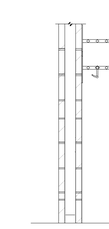

21 A9.6 TYP. CORRIDOR COAT RACK SECTION
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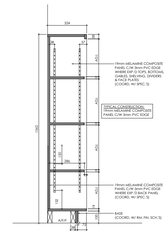
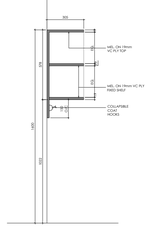


23 A9.6 BOOK SHELF SECTION
0 200 400 1000mm



24 A9.6 TYP. KINDERGARTEN CUBBY SECTION
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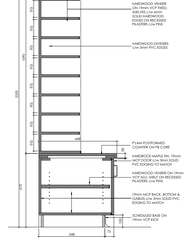

25 A9.6 MAIL SLOT SECTION
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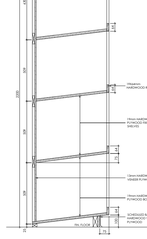
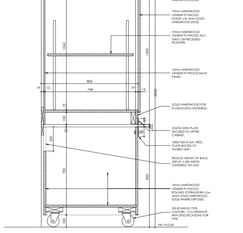
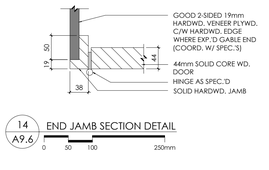


26 A9.6 BALL STORAGE RACK
0 100 200 500mm



27 A9.6 UNIFORMS & BALL BINS
0 100 200 500mm



14 A9.6 END JAMB SECTION DETAIL
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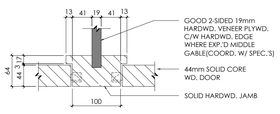

15 A9.6 DOOR JAMB SECTION DETAIL
0 50 100 250mm

REVISIONS

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1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

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KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rtx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
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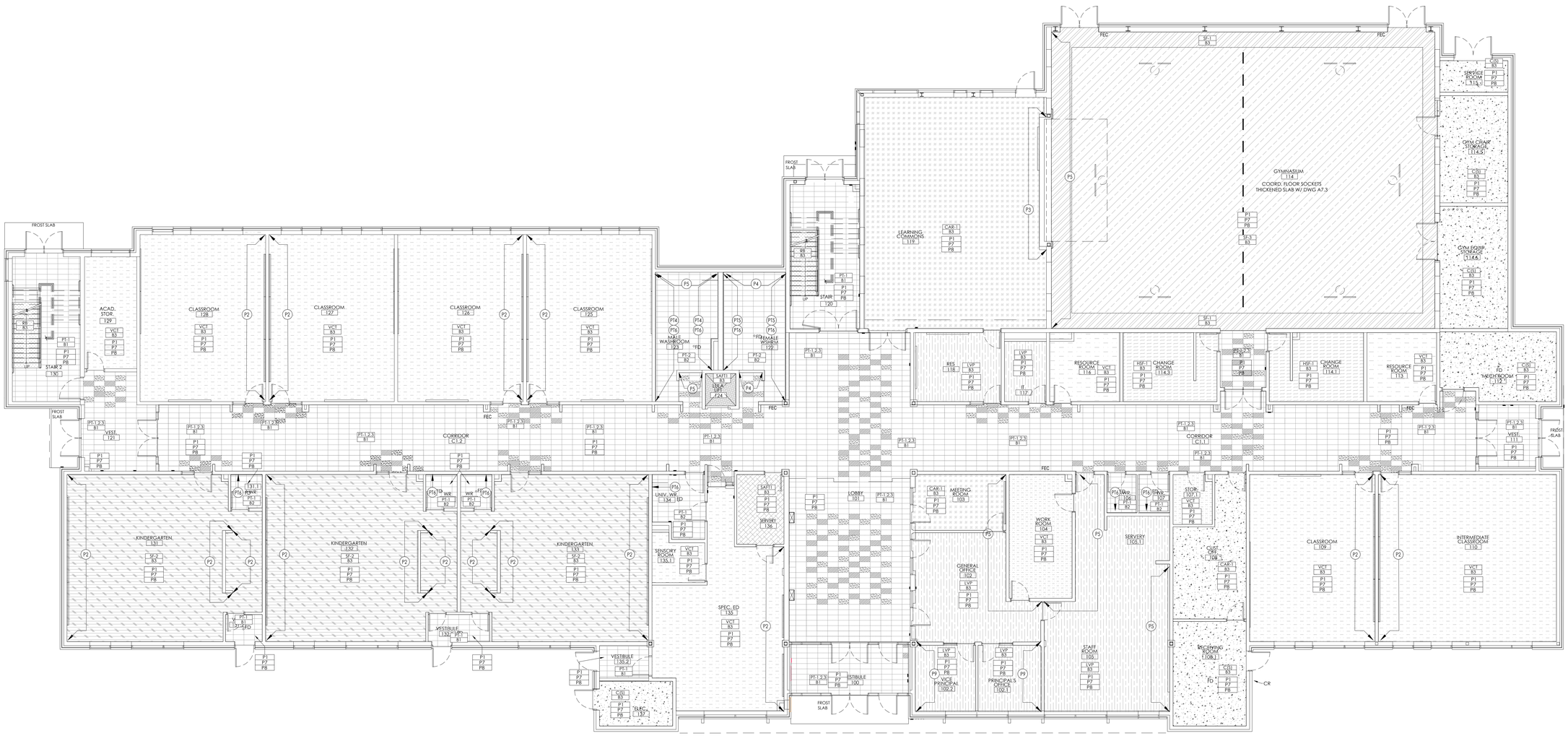
THE VENTIN GROUP LTD

MILLWORK DETAIL SECTIONS

A9.6

DRAWN BY : XX CHECKED BY : XX

Plot Date: Aug 27, 2026 - 1:06pm By: khopkirks Filename: K:\1VG-Brantford\Port Elgin PS-22562\Drawings\Wid Current\Port Elgin - bcs A9.3-9 & MILLWORK DETAILS.dwg



1 A10.1.1 LEVEL 1 - FLOOR & WALL FINISH PLAN

0 1 2 5m

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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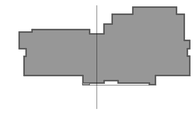

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BOARD PROJECT:
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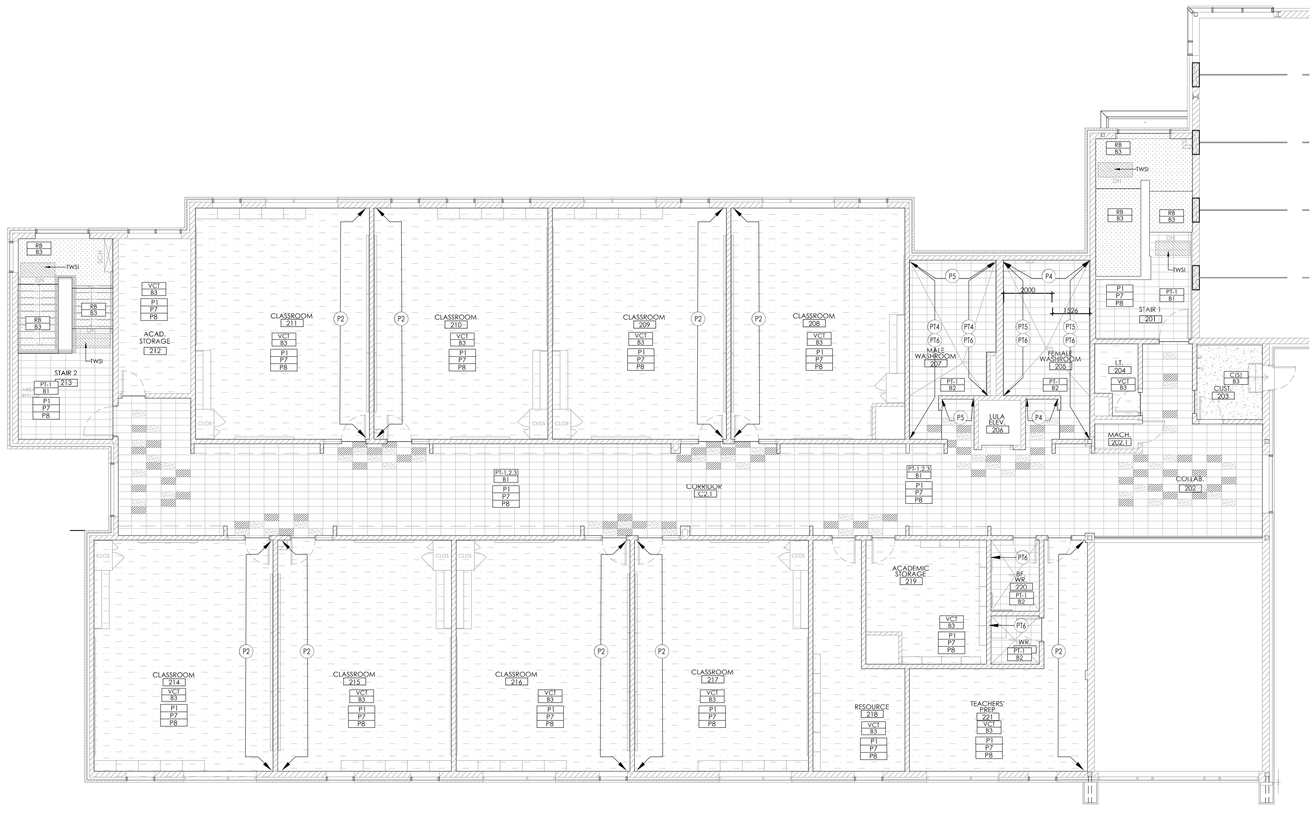
LEVEL 1 - FLOOR & WALL FINISHES PLAN

A10.1

Filename: K:\VG-Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A10.1 - FLOOR FINISH.dwg
Plot Date: Aug 27, 2026 - 12:18pm By: khoskins

DRAWN BY : AZ CHECKED BY : XX



1 A10.2 LEVEL 2 FLOOR & WALL FINISH PLAN

0 1 2 5m

WALL FINISH LEGEND:	
SYMBOL	DESCRIPTION
PT 1	**PORCELAIN TILE 1 (FLOOR)**
PT 2	**PORCELAIN TILE 2**
PT 3	**PORCELAIN TILE 3**
PT 4	**CERAMIC TILE 4**
PT 5	**CERAMIC TILE 5**
PT 6	**PORCELAIN TILE 6**
PT 7	**CERAMIC TILE 7**
B1	**PORCELAIN TILE BASE**
B2	**PORCELAIN TILE BASE**
B3	**RUBBER WALL BASE**
P1	**PAINT FINISH #1: FIELD PAINT, WALLS**
P2	**PAINT FINISH #2: ACCENT WALLS, CLASSROOMS**
P3	**PAINT FINISH #3: ACCENT PAINT, GYM ACCENT LINE, LEARNING COMMONS**
P4	**PAINT FINISH #4: ACCENT PAINT, FEMALE WASHROOMS**
P5	**PAINT FINISH #5: ACCENT PAINT, MALE WASHROOMS**
P6	**PAINT FINISH #6: ACCENT PAINT, LINE**
P7	**PAINT FINISH #7: INTERIOR DOORS**
P8	**PAINT FINISH #8: INTERIOR DOOR FRAMES**
P9	**PAINT FINISH #9: LEARNING COMMONS CEILING**
P10	**PAINT FINISH #10: LOWER STAIRCASE WALL**
P11	**PAINT FINISH #11: STAGE WALL**
P12	**PAINT FINISH #12: EXPOSED CEILINGS, GYPSUM CEILINGS & BULKHEADS.**
P13	**PAINT FINISH #13: EXPOSED CEILINGS.**
PLAM 1	**PLASTIC LAMINATE FINISH 1**
PLAM 2	**PLASTIC LAMINATE FINISH 2**
PLAM 3	**PLASTIC LAMINATE FINISH 3**
MEL	**MELAMINE FINISH 1**

1. PAINTING CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOUR, EQUIPMENT, AND SERVICES AS NECESSARY FOR A SOLID INSTALLATION TO COMPLETE WORK AS INDICATED ON ENCLOSED PLANS

2. DELIVER ALL PAINT TO SITE IN MANUFACTURERS LABELED AND SEALED CONTAINERS, LABELS SHALL GIVE MANUFACTURER'S NAME, BRAND, BATCH NUMBER, COLOUR OF PAINT WITH PRINTED INSTRUCTIONS TO REDUCING, THIN ONLY IN ACCORDANCE WITH PRINTED INSTRUCTIONS OF THE MANUFACTURER.

3. STORE ALL MATERIALS ON-SITE , IN SPACE AS DESIGNATED BY BUILDING MANAGER. SUCH STORAGE PLACE SHALL BE KEPT CLEAN. REMOVE ANY OILY RAGS, WASTE ETC., FROM THE BUILDING EVERY NIGHT TO TAKE EVERY PRECAUTION TO AVOID THE DANGER OF FIRE. IN NO CASE SHALL AMOUNT OF MATERIALS STORED EXCEED THAT PERMITTED BY LOCAL LAW.

4. ALL SURFACES FOR PAINT FINISH SHALL BE SANDED, FILLED, SANDED SMOOTH AND PREPARED AS REQUIRED TO ACCEPT ONE COAT PRIMER AND 2 COATS PAINTED FINISH.

5. PAINTING CONTRACTOR SHALL CONFIRM WITH ARCHITECT ALL COLOURS, FINISHES, AND MATERIALS SPECIFIED PRIOR TO ORDERING MATERIAL.

6. PAINTING CONTRACTOR SHALL PREPARE A 8-1/2" X 11" PULL DOWN OF EACH PAINT COLOUR SPECIFIED FOR APPROVAL BY DESIGN CONSULTANT PRIOR TO PROCESSING WITH THE WORK.

7. ALL MATERIALS TO HAVE A FLAME SPREAD RATING AS REQUIRED BY THE LOCAL BUILDING CODE. CONTRACTOR TO PROVIDE FLAME SPREAD RATING FOR ANY APPROVED ALTERNATIVES.

8. PRIOR TO PREPARATION OF WALL TO ACCEPT NEW FINISHES, REMOVE COVER PLATES, SURFACE HARDWARE, ETC., AND REINSTALL IN SATISFACTORY CONDITION UPON COMPLETION.

9. PAINT ONLY WHEN SURFACES ARE CLEAN, DRY, AND SMOOTH. EACH COAT OF PAINT SHALL BE WALL BRUSHED ON, WORKED EVENLY AND ALLOWED TO DRY AT LEAST 24 HOURS PRIOR TO SUBSEQUENT COAT APPLICATION.

10. FINISHED WORK SHALL BE UNIFORM, OR APPROVED COLOUR, SMOOTH AND FREE FROM RUNS, SAGS, CLOGGING OR EXCESS FLOODING. MAKE EDGE OF PAINT ADJOINING OTHER MATERIALS OR COLOURS, SHARP AND CLEAN WITHOUT OVERLAPPING. WHERE GLOSS ENAMEL IS USED, LIGHTLY SAND UNDERCOAT TO OBTAIN A SMOOTH FINISH.

11. AT COMPLETION, TOUCH-UP AND RESTORE SURFACES WHERE DAMAGED, AND LEAVE FINISHED SURFACES IN GOOD CONDITION.

12. ALL REVEALS TO BE PAINTED AS PER WALL FINISHES PLAN.

P1 / P7 / P8 — TYP. WALL FINISH / DOOR FINISH / FRAME FINISH

PLAM 3 — COUNTERTOP

NOTE: REFER TO FINISH SCHEDULE & SPECIFICATIONS FOR DETAILED FINISH INFORMATION

LEGEND & NOTES

FLOOR / BASE — SYMBOL DENOTES ROOM FIELD FLOOR AND BASE TAG

- PT1 - PORCELAIN TILE FINISH
- PT2 - PORCELAIN TILE FINISH
- PT3 - PORCELAIN TILE FINISH
- HSF1 - HOMOGENOUS SHEET FLOORING
- LVP2 - LUXURY VINYL PLANK FLOORING
- VCT - VINYL COMPOSITE TILE FLOORING
- SAFT1 - SAFETY FLOORING
- SF1 - SPORTS FLOORING
- SF2 - MULTIPURPOSE SPORTS FLOORING
- SF3 - SPORTS FLOORING
- C(S) - SEALED CONCRETE FINISH
- CAR -1- CARPET
- CAR -2- CARPET
- WD- WOOD FLOORING
- RB- RUBBER FLOORING

GENERAL FLOOR FINISH NOTES:

1. GENERAL CONTRACTOR TO MAKE SURE ALL AREAS TO RECEIVE NEW FLOOR FINISHES, ALL MAJOR CRACKS AND OPENINGS TO BE FIXED.

2. CONCRETE SLAB TO BE CLEAN, SOUND AND LEVEL PRIOR TO INSTALLATION OF FLOOR FINISHES. FLATNESS REQUIREMENTS +3/16" IN 10 FEET

3. SURFACES TO RECEIVE NEW CARPET SHALL BE DRY, CLEAN, & FREE OF RIDGES AND DUST.

4. EXCEPT WHERE CARPET EXTENDS UNDER PARTITIONS, INSTALL CARPET AFTER ALL THE FINISH TRADES HAVE COMPLETED THEIR WORK OR AS SCHEDULE SHOWS.

5. WHERE CARPET IS JOINED OR TERMINATED AT DOORWAYS, LOCATE THE SEAM OR TERMINATION UNDER THE DOOR IN ITS CLOSED POSITION.

6. FLOORING CONTRACTOR TO INSTALL CARPET AS PER MANUFACTURER'S INSTRUCTIONS.

7. FLOORING CONTRACTOR TO PROVIDE SEAMING PLAN FOR DESIGNER'S APPROVAL 4 WEEKS PRIOR TO INSTALLATION OF CARPET WHEN USING ROLLED GOODS.

8. GENERAL CONTRACTOR TO PROVIDE AND INSTALL ALL FLOOR FINISHES AS SPECIFIED, NO ALTERNATES ARE PERMITTED UNLESS APPROVED BY DESIGNER.

9. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL FLOOR FINISHES SPECIFICATIONS, EXECUTION AND INSTALLATION GUIDES PROVIDED IN MANUFACTURER'S DOCUMENTATION.

10. INSTALLER IS TO ENSURE SMOOTH LEVEL TRANSITIONS BETWEEN DIFFERENT FLOORING TYPES. FEATHERED TRANSITIONS REQUIRED.

11. TILES SHOULD BE LAID ALL IN ONE DIRECTION TO OBTAIN UNIFORM AFFECT - ABRUPT VARIATION WILL NOT BE ACCEPTABLE.

12. INSTALL EDGE STRIPS AT UNPROTECTED OR EXPOSED EDGES WHERE FLOORING TERMINATES.

13. PROVIDE MANUFACTURER'S MAINTENANCE AND PERFORMANCE DATA FOR ALL FINISHES TO THE DESIGNER AT COMPLETION OF PROJECT.

14. FLOOR FINISHES SHALL EXTEND UNDER ALL RADIATORS/CONVECTORS AND NEW MILLWORK UNITS.

15. C(S) DENOTES SEALED CONCRETE SLAB FLOOR

REFER TO SPECIFICATIONS FOR DETAILED FINISHES INFORMATION

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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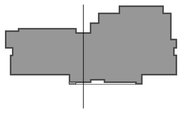

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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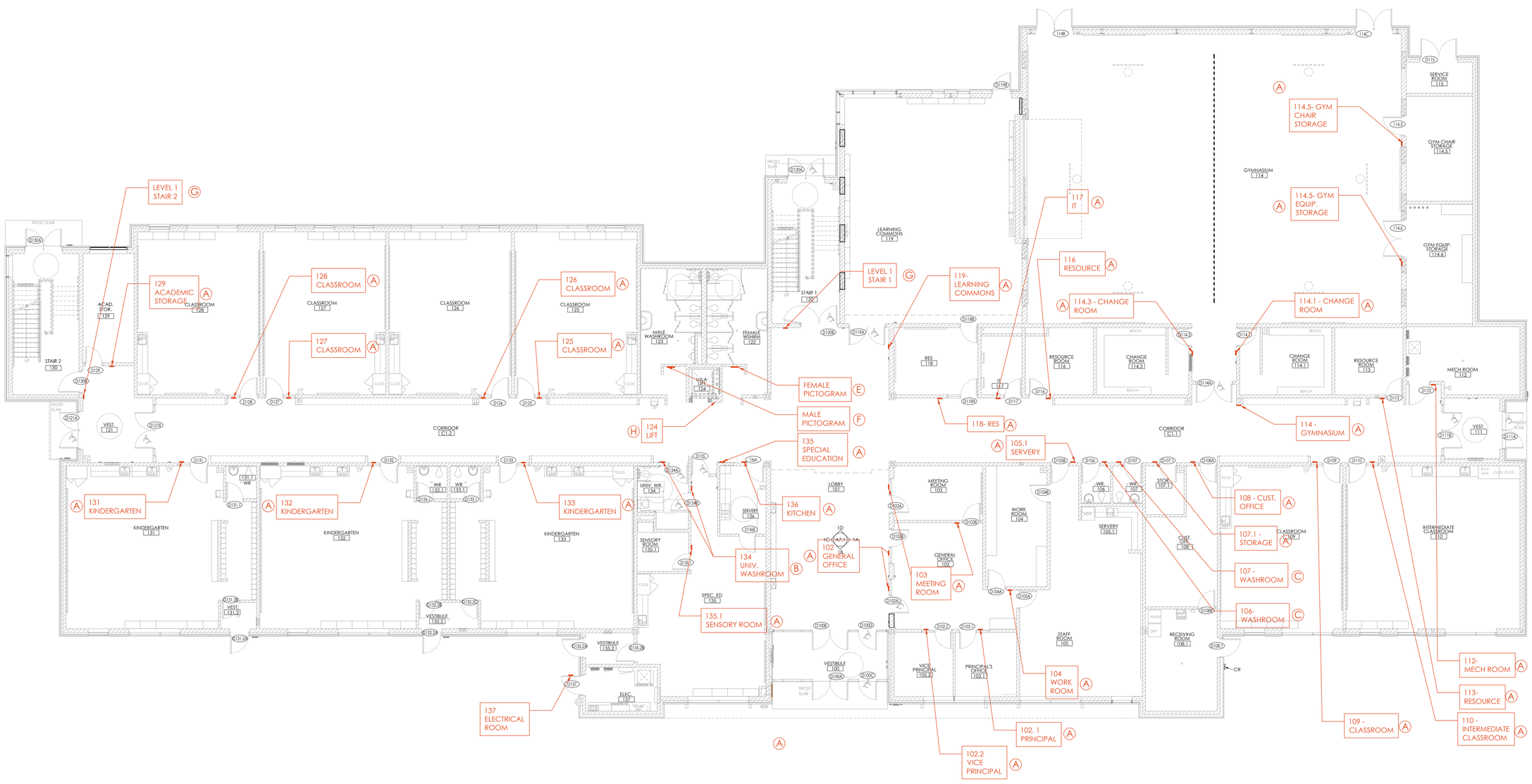
LEVEL 2 - FLOOR & WALL FINISHES PLAN, FINISH SCHEDULE & LEGEND

A10.2

DRAWN BY : AZ CHECKED BY : XX

Plot Date: Aug 27, 2026 - 12:19pm By: tchaskins Filename: K:\YVG Brantford\Port Elgin PS-22562\Drawings\Wd Current\Port Elgin - bcd A10.2- FLOOR FINISH.dwg



1 / A11.1 LEVEL 1 - SIGNAGE PLAN

0 1 2 5m

REVISIONS

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CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS Rfx # 27-00007

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NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
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ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"

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LEVEL 1 - SIGNAGE PLAN

A11.1

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Plot Date:- Aug 27, 2026 - 12:20pm By: khaskins

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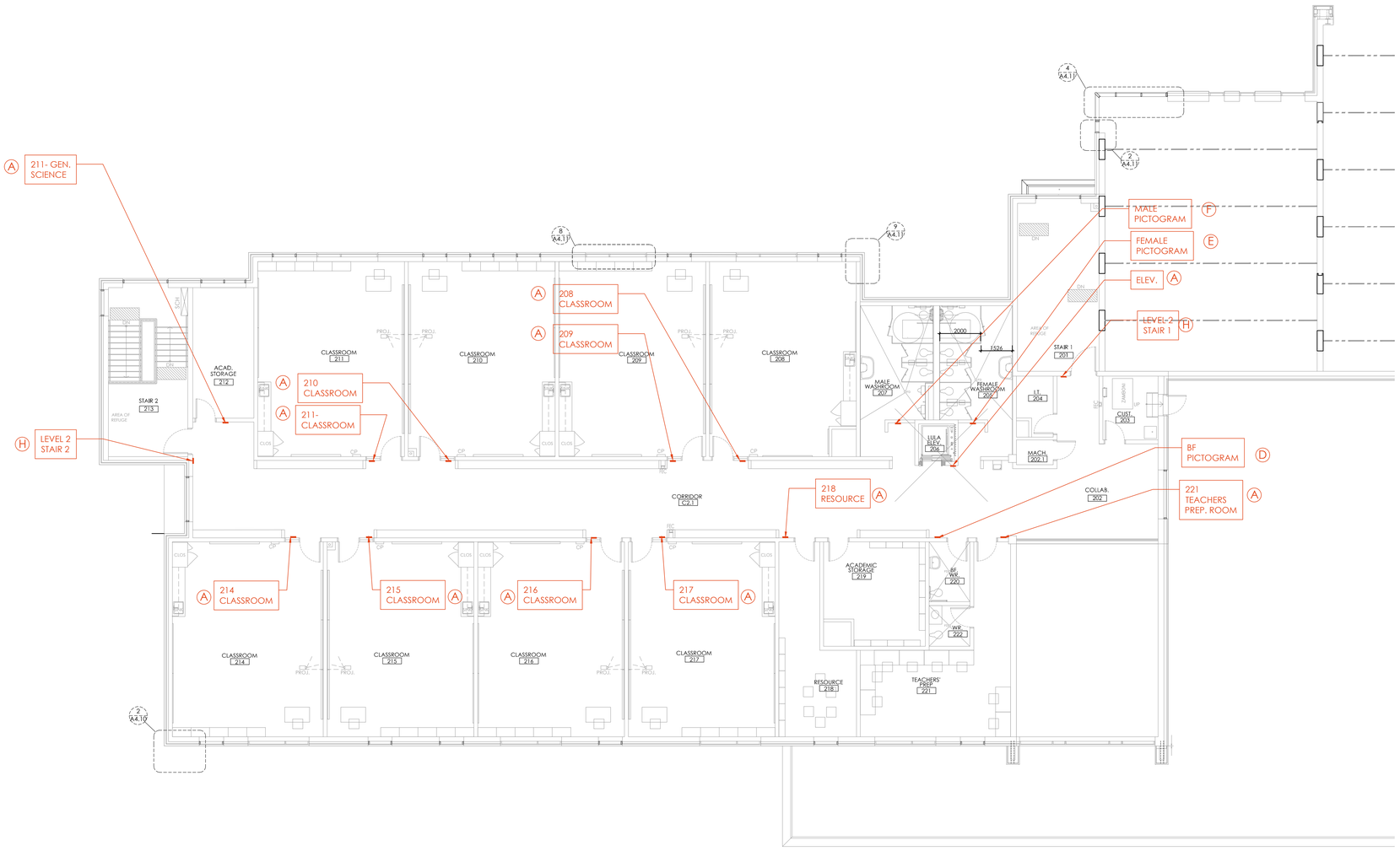

1 A11.2 LEVEL 2 SIGNAGE PLAN

0 1 2 5m

REVISIONS

NO.	DATE	PARTICULAR
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2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
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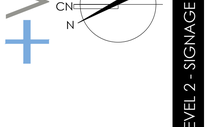

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LEVEL 2 - SIGNAGE PLAN

A11.2

DRAWN BY : NM CHECKED BY : xx

Plot Date: Aug 27, 2026 - 12:21pm By: khoskins
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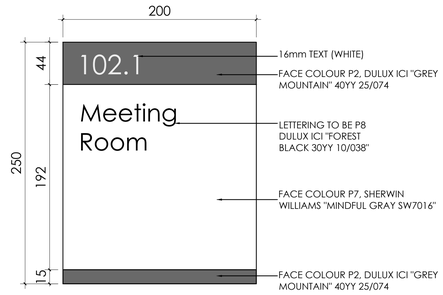

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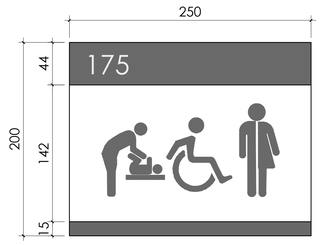

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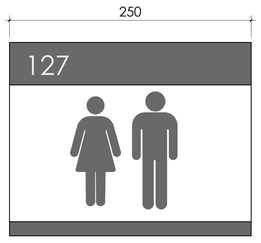

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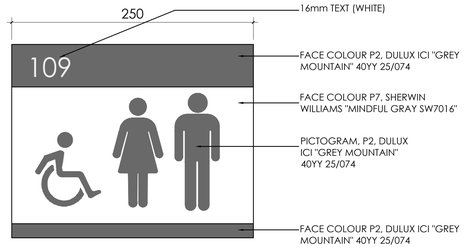

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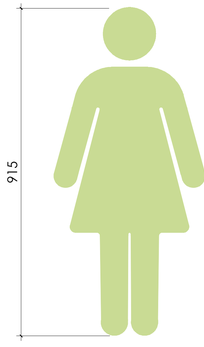
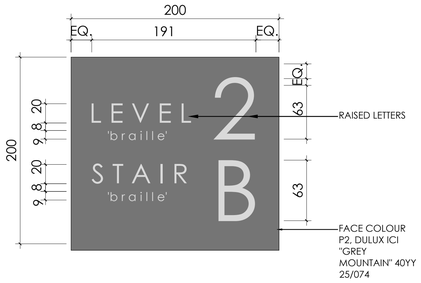


TYPE E

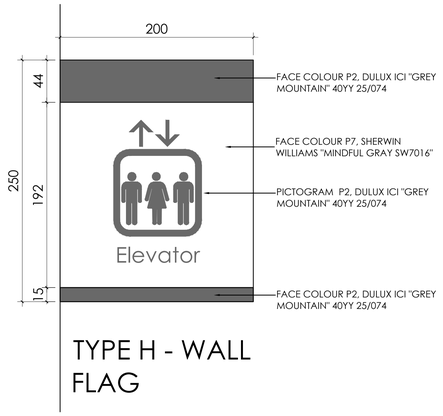
FEMALE PICTOGRAM TO BE 6mm ACRYLIC, SECURED TO WALL VIA ALUMINUM RETAINER, COLOUR TO BE P4, SW 6408 "WHEATGRASS" (GREEN). NOTE: THIS COLOUR IS TO ACCENT PAINTED WALL BEHIND.

TYPE F

MALE PICTOGRAM TO BE 6mm ACRYLIC, SECURED TO WALL VIA ALUMINUM RETAINER, COLOUR TO BE P5, SW 6654 "SURPRISE AMBER" (ORANGE). NOTE: THIS COLOUR IS TO ACCENT PAINTED WALL BEHIND.



TYPE G

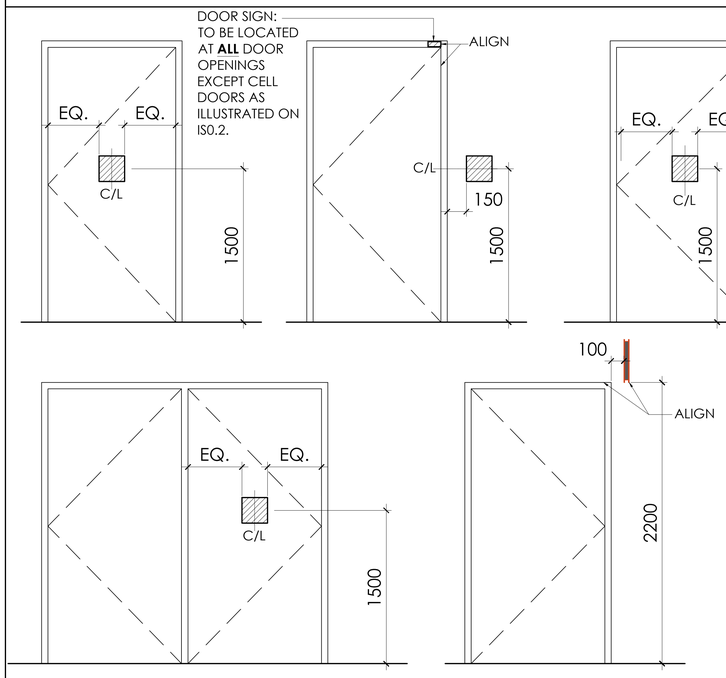


TYPE H - WALL FLAG

NOTES:

ALL SIGNAGE TO BE SOURCE AS VISTAV200. EXCEPT FOR TYPES G, E & F.

SIGNAGE MOUNTING HEIGHTS:



NOTES:

1. ALL SIGNS TO BE MOUNTED ON WALL OR GLASS ADJACENT TO THE LATCH SIDE OF DOOR UNLESS SPECIFIED OTHERWISE. WHERE THERE IS NO SPACE TO LATCH SIDE OF DOOR, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL. ADDITIONALLY, PROVIDE MIN. OF 600mm FROM ANY INSIDE CORNER TO EDGE OF SIGNAGE WHERE POSSIBLE.

2. REFER TO FLOOR PLANS FOR GLASS MOUNTED SIGN LOCATIONS.

NOTE: REFER TO FLOOR PLANS FOR CORRECT GLAZING SIDE FOR INSTALLATION OF GLASS-MOUNTED SIGNS

REVISIONS

NO.	DATE	PARTICULAR
1	2025.11.05	REV. PER CLIENT COMMENTS
2	2025.12.19	ISSUED FOR 60% OWNER REVIEW
3	2026.02.05	ISSUED FOR COUNCIL REVISION
4	2026.02.24	ISSUED FOR 80% OWNER REVIEW
5	2026.04.10	ISSUED FOR CLASS A ESTIMATE
6	2026.05.13	REV. PER TOWN 2ND COMMENTS
7	2026.06.11	ISSUED FOR BUILDING PERMIT
8	2026.08.27	ISSUED FOR TENDER

NOTES:

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All dimensions and measurements must be checked and verified by the General Contractor

KEY PLAN:

CLIENT:

BLUEWATER DISTRICT SCHOOL BOARD

BOARD PROJECT:
SSPS RFx # 27-00007

PROJECT:
22562

NEW PORT ELGIN COMMUNITY SCHOOL

1107 WATERLOO STREET
PORT ELGIN, ONTARIO

ORIGINAL PAGE SIZE ARCH E1 - 30" x 42"
KEY TO DETAIL LOCATION:
A - DETAIL NO.
B - DETAIL NO. ORIGIN

VG ARCHITECTS
THE VENTIN GROUP LTD

SIGNAGE DETAILS

A11.3

DRAWN BY : AM
CHECKED BY : xx

Plot Date:- Aug 27, 2026 - 12:22pm By: khaldins
Filename: K:\TVG Brantford\Port Elgin PS-22562\Drawings\Wd-Current\Port Elgin - bcs A11.3.dwg