

# ISSUED FOR TENDER

## ABBREVIATIONS

[illegible]

END OF ABBREVIATIONS LISTING

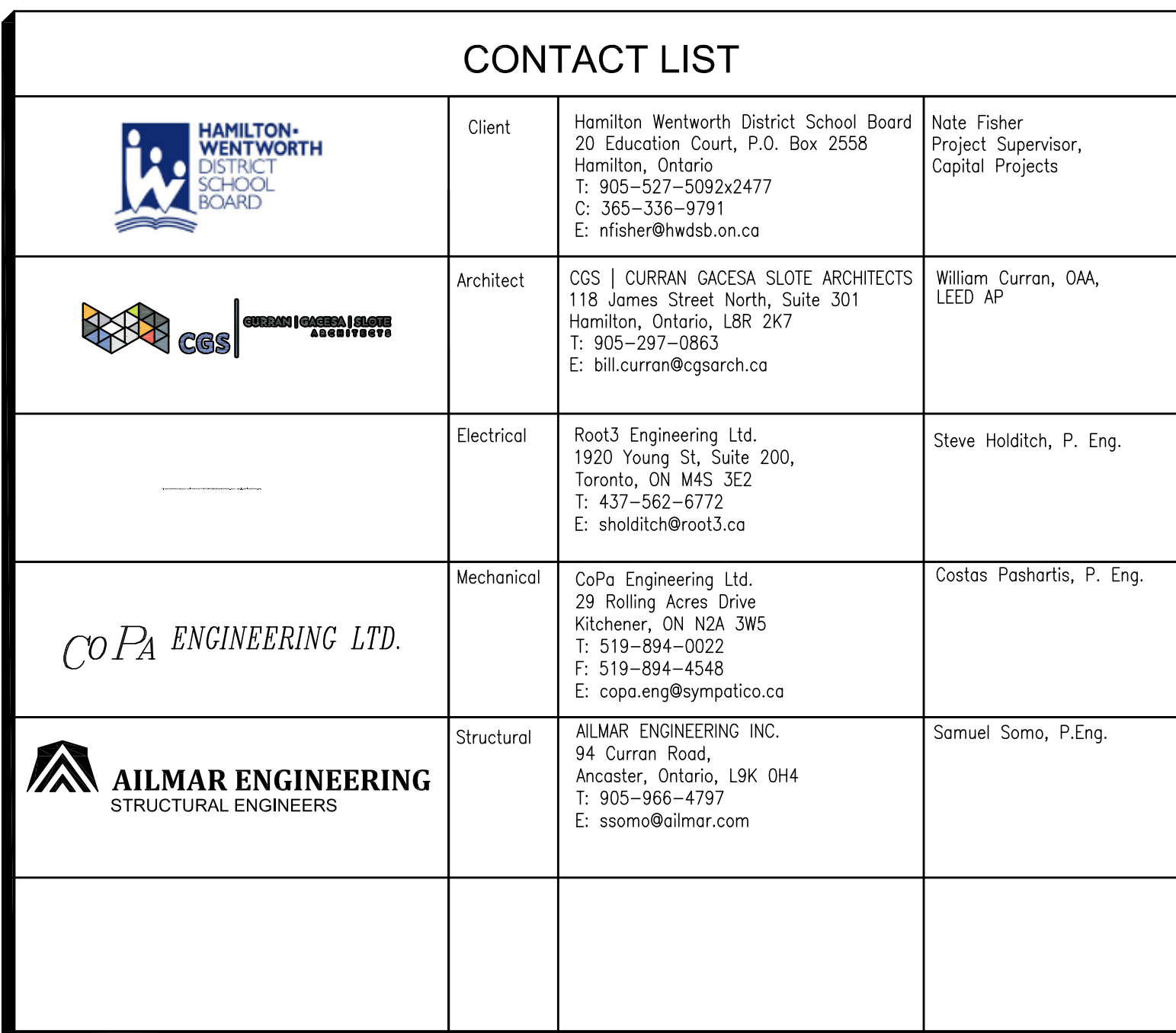


Figure 10 illustrates various drawing symbols and their meanings, organized into three columns:

- Column 1 (Left):**
  - 1** (in a circle with a square): INDICATES DETAIL NUMBER
  - 1** (in a circle with a square and 'A8.1'): INDICATES DRAWING SHEET ON WHICH DETAIL IS SHOWN (CROSS REFERENCING)
  - A3000** (in a circle): INDICATES SKETCH SHEET ON WHICH DETAIL IS SHOWN
  - : PROJECT NORTH
  - W3** (in a circle): WINDOW TYPE
  - #** (in a circle): KEYNOTE
  - W3** (in a circle with a cross): EXTERIOR WALL ASSEMBLY
  - RM#** (in a circle): ROOM NUMBER
- Column 2 (Middle):**
  - 5.1** (in a circle): INDICATES ELEVATION NUMBER
  - 5.1** (in a circle with a square): INDICATES SHEET ON WHICH ELEVATION IS SHOWN (CROSS REFERENCING)
  - $\nabla 254.400$ : EXISTING ELEVATION
  - $+ [254.400]$ : NEW ELEVATION
  - 3** (in a triangle): REVISION TO DRAWING
  - P#** (in a diamond): INTERIOR PARTITION ASSEMBLY
  - F#** (in a diamond): FLOOR/ROOF ASSEMBLY
  - 000** (in a circle): DOOR NUMBERS
- Column 3 (Right):**
  - A** (in a circle): GRID REFERENCE
  - 1** (in a circle with a square): INDICATES WALL SECTION NUMBER
  - A7.1** (in a circle with a square): INDICATES DRAWING SHEET ON WHICH SECTION IS SHOWN (CROSS REFERENCING)
  - 1** (in a circle with a square): INDICATES BUILDING SECTION NUMBER
  - A5.1** (in a circle with a square): INDICATES DRAWING SHEET ON WHICH SECTION IS SHOWN (CROSS REFERENCING)
  - SC#** (in a circle): INTERIOR GLAZED SCREEN TYPE

SHEET NUMBER/TITLE	
A0.1	COVER
A0.2	KEY PLANS, SCREEN TYPES, & DOOR/FRAME SCHEDULE
A0.3	OBc MATRIX, MATRIX & LOCATION OF FIRE RATED CEILING
A2.1	DEMOLITION PLAN, PROPOSED FLOOR PLAN, & SECTION AT MAIN ENTRANCE
A2.2	DEMOLITION PLAN & PROPOSED PLAN – BARRIER FREE WASHROOM & SINGLE OCCUPANCY WASHROOM
A2.3	PARTIAL DEMOLITION REFLECTED CEILING PLAN – FIRST FLOOR
A2.4	PARTIAL DEMOLITION REFLECTED CEILING PLAN – FIRST FLOOR
A2.5	PARTIAL DEMOLITION REFLECTED CEILING PLAN – FIRST FLOOR
A2.6	DEMOLITION REFLECTED CEILING PLAN – SECOND FLOOR
A2.7	PROPOSED REFLECTED CEILING PLAN – FIRST FLOOR
A2.8	PROPOSED REFLECTED CEILING PLAN – FIRST FLOOR
A2.9	PROPOSED REFLECTED CEILING PLAN – FIRST FLOOR
A2.10	PROPOSED REFLECTED CEILING PLAN – SECOND FLOOR

## SURVEY

## CIVIL

## STRUCTURAL

SHEET NUMBER/TITLE	
MECHANICAL	M1-1 STAFF AND BARRIER-FREE WASHROOM MECHANICAL LAYOUTS
	M2-1 STAFF AND BARRIER-FREE WASHROOM MECHANICAL INSTALLATION AND EQUIPMENT SCHEDULES
ELECTRICAL	E1. ELECTRICAL LEGEND & SPECIFICATIONS
	E2.1 DEMO RCP LEVEL 1
	E2.2 DEMO RCP LEVEL 2
	E2.3 DEMO CEILING CABLE TRAY & CONDUIT - LEVEL 1 - NORTH
	E2.4 DEMO CEILING CABLE TRAY & CONDUIT - LEVEL 1 - SOUTHWEST
	E2.5 DEMO CEILING CABLE TRAY & CONDUIT - LEVEL 1 - SOUTHEAST
	E2.6 DEMO CEILING CABLE TRAY & CONDUIT - LEVEL 2
	E3.1 PROPOSED RCP LEVEL 1 - NORTH
	E3.2 PROPOSED RCP LEVEL 1 - SOUTH & WR
	E3.3 PROPOSED RCP LEVEL 1 - SOUTH/EAST
E3.4 PROPOSED RCP LEVEL 2	
E4. SCHEDULE & DETAILS	

1. ALL CONSTRUCTION TO MEET ALL ONTARIO BUILDING CODE 2012 REQUIREMENTS.
2. ENSURE THAT ALL CONSTRUCTION, MATERIALS, METHODS OF INSTALLATION AND TEMPORARY FACILITIES COMPLY WITH REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.
3. INSPECT SITE CONDITIONS PRIOR TO COMMENCING ON NEW WORK AND REPORT ANY DISCREPANCIES.
4. REPORT ALL CONTEMPLATED DEVIATIONS FROM THE DRAWINGS PRIOR TO MAKING CHANGES.
5. SITE VERIFY ALL DIMENSIONS AND MAKE MODIFICATIONS TO SUIT EXISTING SITE CONDITIONS.
6. MAKE GOOD ALL AREAS DISTURBED OR DAMAGED DURING CONSTRUCTION WHETHER SHOWN ON DRAWINGS OR NOT.
7. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ANY AND ALL STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL AND LANDSCAPE DRAWINGS. COORDINATE STRUCTURAL, MECHANICAL, ELECTRICAL, CIVIL & LANDSCAPE WORK TO ENSURE THE PARTS OF THE WORK COME TOGETHER PROPERLY.
8. PROVIDE CUTTING, PATCHING, AND REMEDIAL WORK IN ORDER TO ENSURE PARTS OF THE WORK COME TOGETHER PROPERLY.
9. ARRANGE FOR INSPECTIONS REQUIRED BY LOCAL BUILDING, PLUMBING, HYDRO, GAS, ETC., AUTHORITIES DURING CONSTRUCTION AND FOR OCCUPANCY.
10. THE PLANS SHOWN HERE DO NOT REPRESENT THE FULL LIMIT OF THE SCOPE OF WORK. PROVIDE ALL WORK IN ORDER TO ENSURE PARTS OF THE WORK COME TOGETHER PROPERLY.

CONTRACTOR IS TO CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND TO REPORT ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.

CONTRACT DOCUMENTS ARE THE COPYRIGHT OF THE CONSULTANTS AND SHALL NOT BE USED OR REPRODUCED WITHOUT AUTHORIZATION. DOCUMENTS ARE TO BE RETURNED UPON COMPLETION OF THE PROJECT.

NOTE: DRAWINGS ARE NOT TO BE SCALED.

5	2025.01.24	Issued for Tender
4	2024.12.18	Issued for Building Permit
3	2024.12.10	Issued for Coordination
2	2024.11.04	Issued for Coordination
1	2024.09.30	Issued for Coordination
No.	Date	Remarks

Corridor Ceiling and Accessibility  
Renovations at  
**HWDSB Orchard Park S**  
200 Dewitt Road,  
Stoney Creek, Ontario

Dwg. Title:

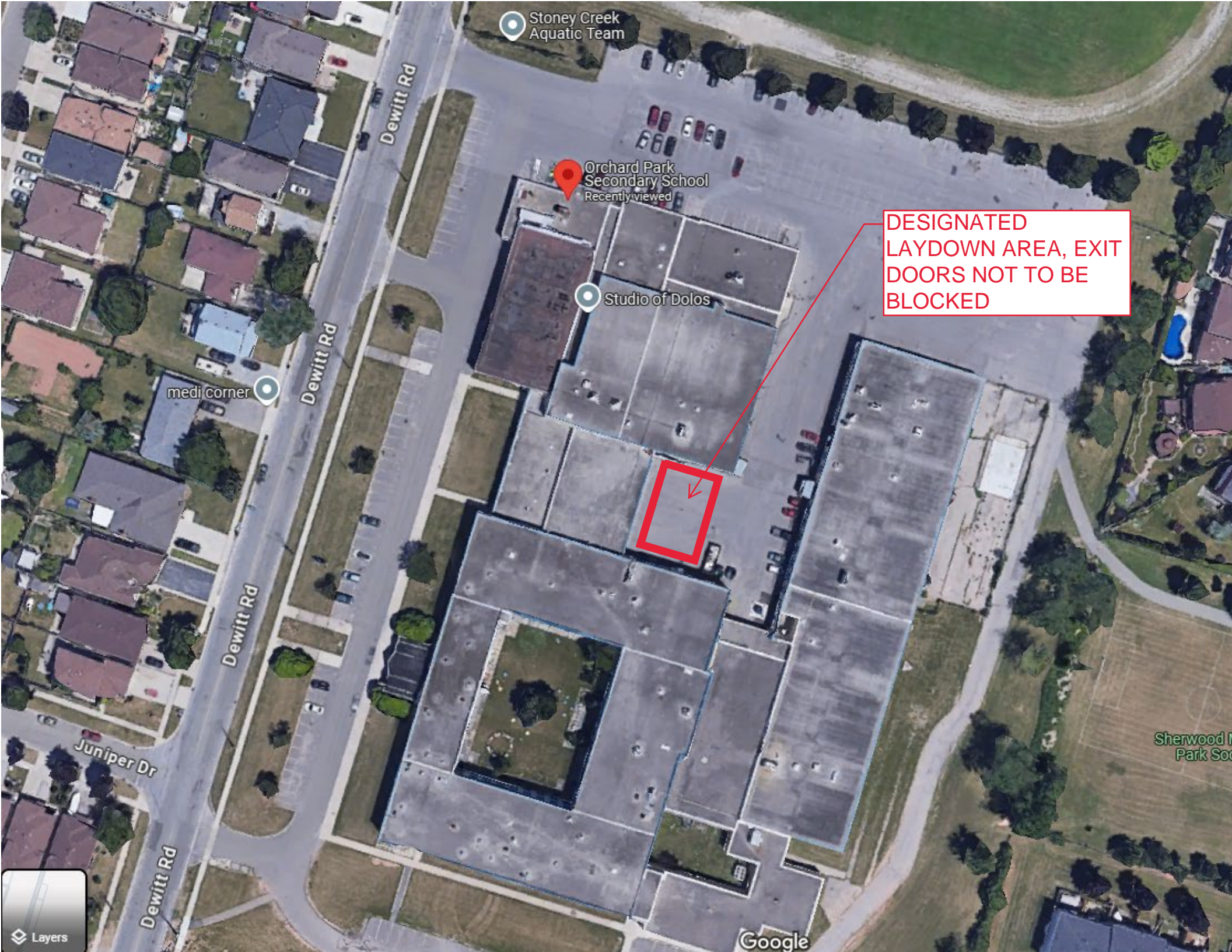
Cover

Drwn:	Chkd:	WJC
Proj. No.: 24014		
Scale:	As noted	
Date:	09/17/2024	

Drawing No.:

# A0.1





Stoney Creek  
Aquatic Team

Orchard Park  
Secondary School  
Recently viewed

Studio of Dolos

medi corner

Dewitt Rd

Dewitt Rd

Dewitt Rd

Juniper Dr

Dewitt Rd

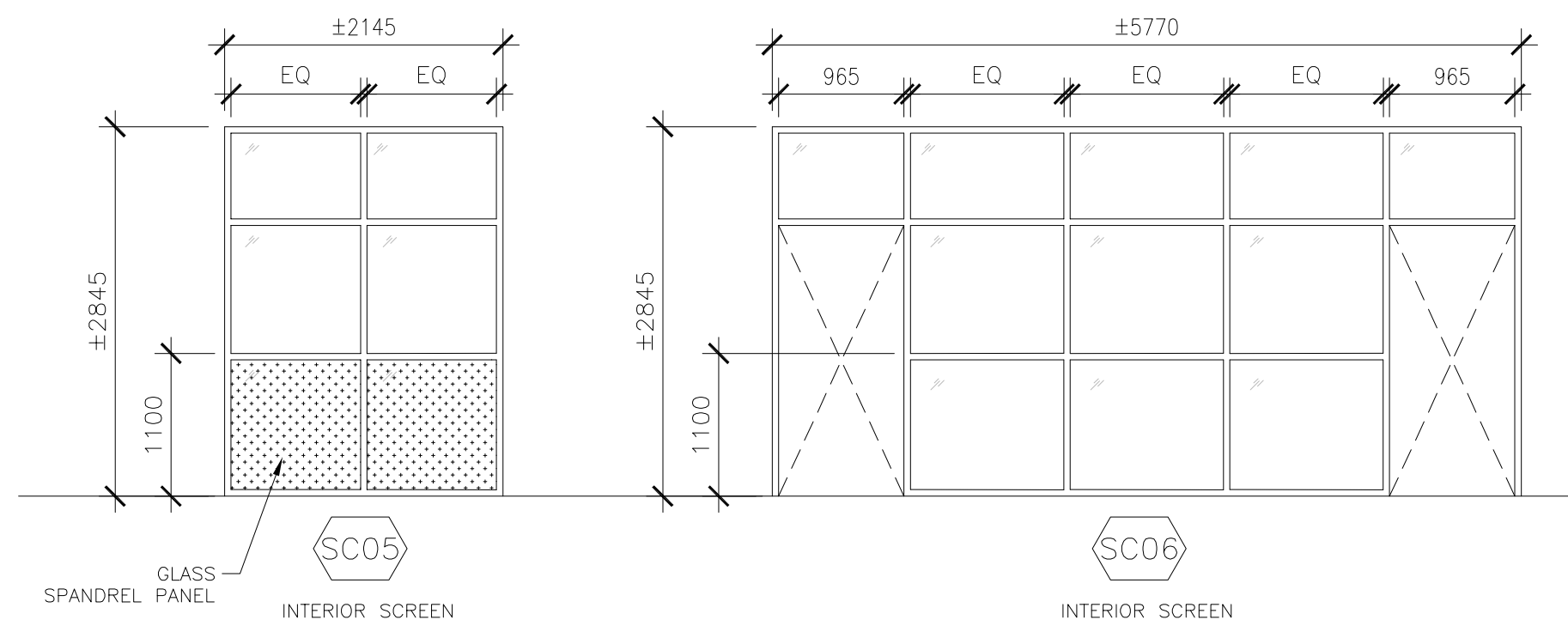
Google

Sherwood  
Park Soccer

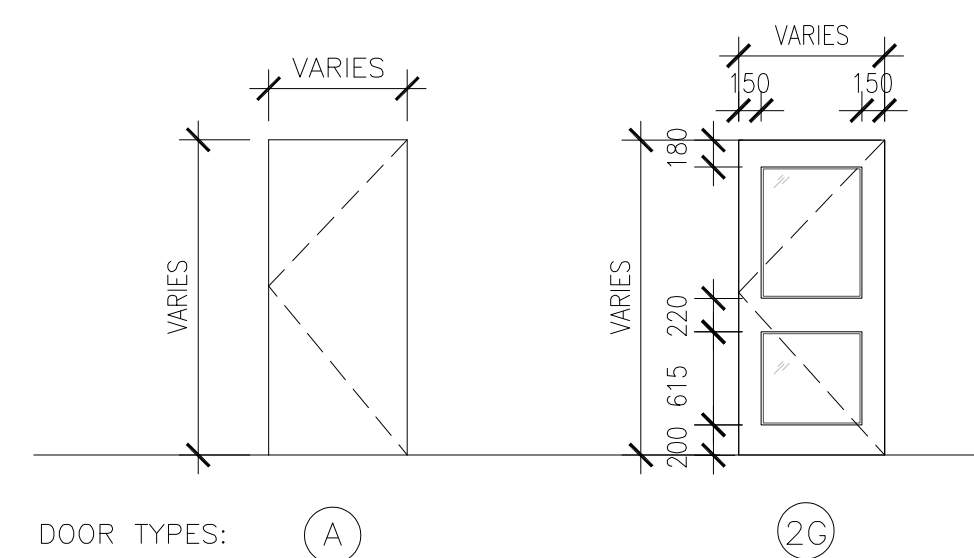
DESIGNATED  
LAYDOWN AREA, EXIT  
DOORS NOT TO BE  
BLOCKED



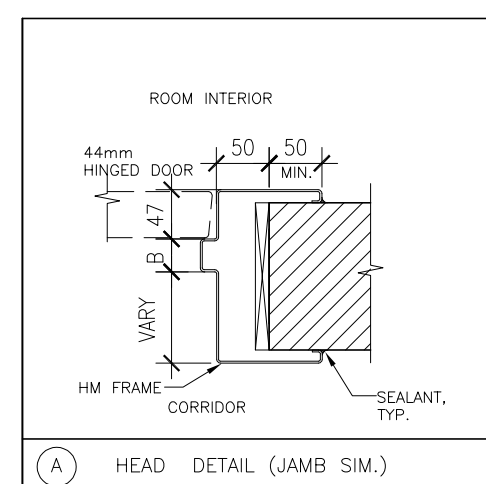




3 SCREEN TYPES  
A0.2 1:50



5 DOOR TYPES  
A0.2 1:50



6  
A0.2

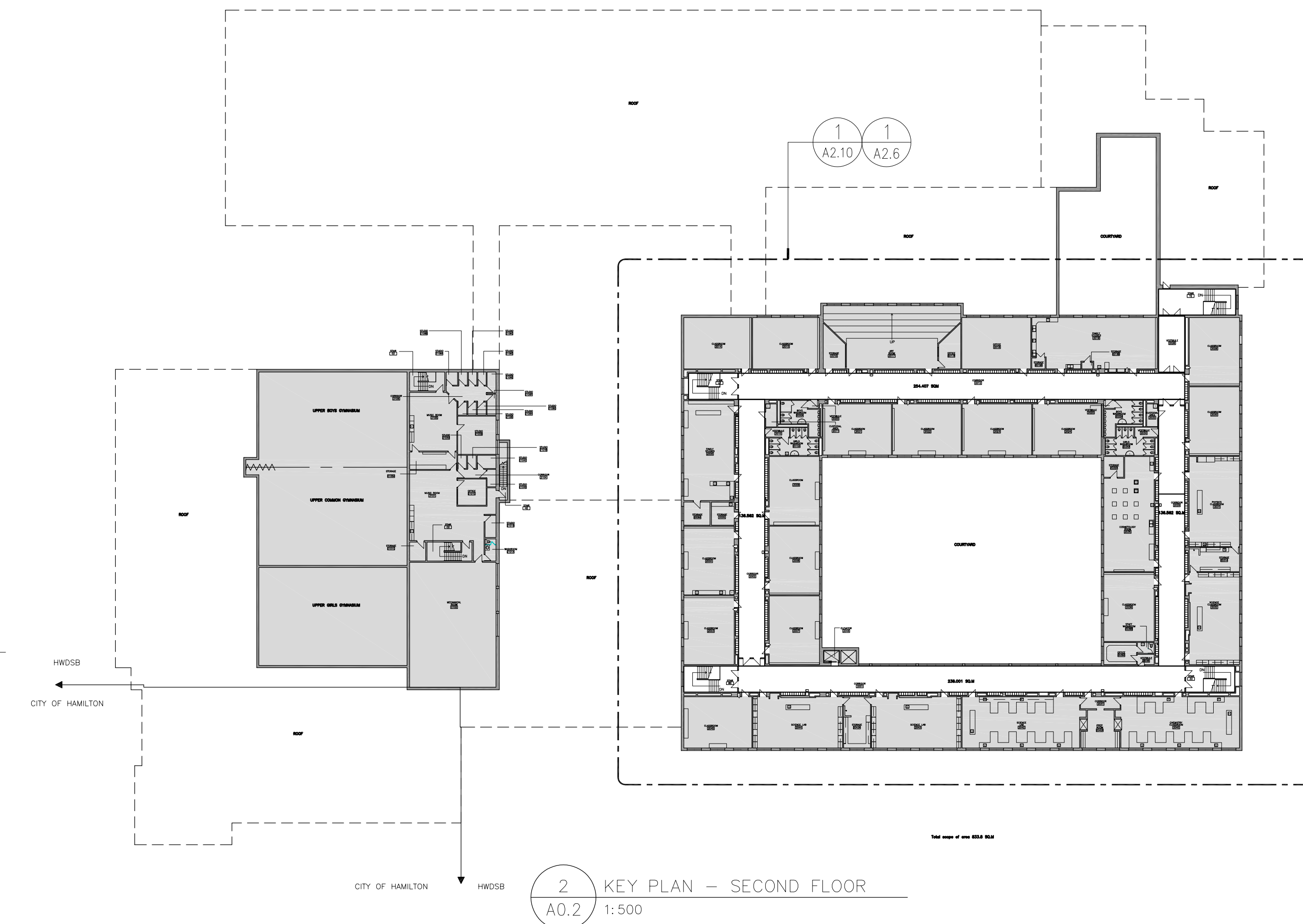
	INTERIOR PARTITION ASSEMBLY
GRAPHIC DESCRIPTION	<p>The diagram shows a cross-section of a wall assembly. On the left is a vertical section of a wall with diagonal hatching representing insulation. To the right of the wall is a door opening. The door is shown in an open position, with a vertical line indicating its swing. The door frame is labeled 'P' and 'R'. The door itself is labeled 'D'. The door opening is labeled 'DO'. The door frame is labeled 'P' and 'R'.</p>
DESIGNATION	
LOCATION	INTERIOR BLOCK WALL
FIRE SEPARATION RATING (F-R.R.) REQUIRED/PROVIDED	N/A
INSULATION REQUIRED/PROVIDED	N/A
SOUND TRANSMISSION CLASS REQUIRED/PROVIDED	N/A
COMPOSITION	<ul style="list-style-type: none"> <li>- 90 mm LIGHT WEIGHT CONCRETE BLOCK MASONRY TO U/S OF DECK</li> <li>- LIGHT WEIGHT CONCRETE BLOCK INFILL - BLOCK THICKNESS TO MATCH ADJACENT EXISTING WALL TO EXTENT OF OPENING</li> </ul>

7 ASSEMBLY SCHEDULE  
A0.2 NTS

ROOM NAME	DOOR					FRAME			FIRE RATINGS	REMARKS
	NUMBER	SIZE	TYPE	MATL.	GLASS	TYPE	MATL.	FINISH		
MAIN ENTRANCE [1000]	D1000A D1000B	2 - 965 X 2085	2G	AL	G2	SC01	AL	ANOD	-	EXTERIOR THERMALLY BROKEN FRAME & DOOR, D1000B: AUTOMATIC DOOR OPERATOR & PUSH BUTTONS, ACCESS CONTROL.
FOYER [1001]	D1001A D1001B	2 - 965 X 2085	2G	AL	G1	SC03	AL	ANOD	-	DOOR D1001B: AUTOMATIC DOOR OPERATOR & PUSH BUTTONS.
OFFICE [1004]	D1004A D1004B	965 x 2085	2G	AL	G1	SC06	AL	ANOD	-	OFFICE LOCKS
BARRIER FREE WASHROOM [1059A]	D1059A	965 x 2085	A	HM	-	F1	HM	PT	-	AUTOMATIC DOOR OPERATOR & PUSH BUTTONS.
HM: HOLLOW METAL AL: ALUMINUM	PT: PAINT ANOD: ANODIZED	G1: 6MM TEMPERED GLASS G2: 25MM INSULATED GLASS					EX: EXISTING PREFIN: PREFINISHED			

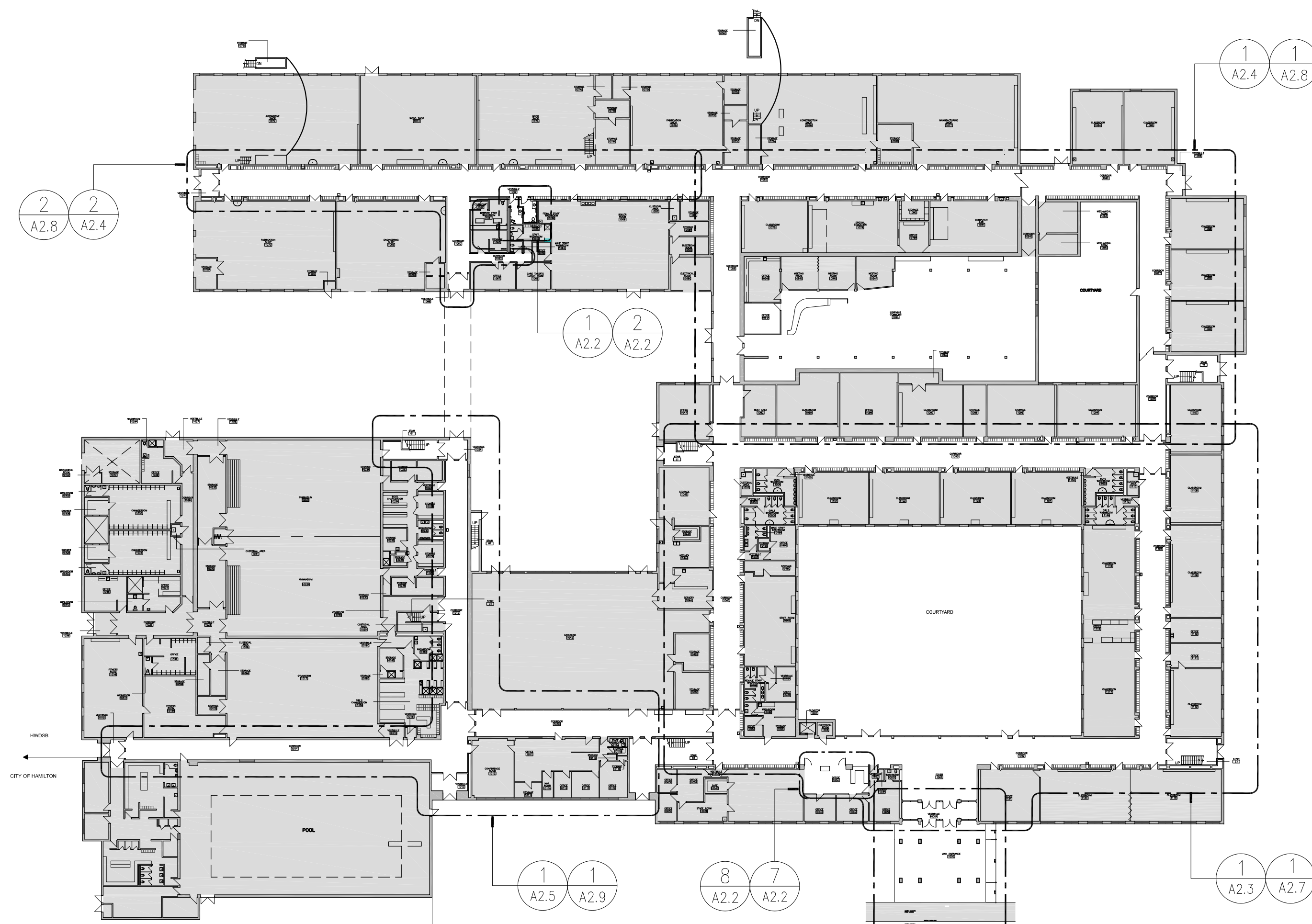
\*DOOR OPENING DIMENSIONS GIVEN, SITE VERIFY TO CONFIRM DIMENSIONS

8 DOOR SCHEDULE  
A0.2 1:50

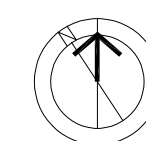


2  
A0.2

KEY PLAN – SECOND FLOOR  
1:500



1 KEY PLAN - FIRST FLOOR  
A0.2 1:500



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Aluminum Entrance Doors and Framing: Exterior doors and screen equal to Alumicor ThermoPorte 7700 Series T400B in FlushGlaze BF 3400 Series. Interior doors and screen equal to Alumicor Canadiana Series 400B in FlushGlaze TL 1800 Series. All doors and frames to be natural anodized finish. Glazing to be 25mm overall thickness. Glass to be sealed insulated glass units filled with argon. Exterior - 5mm Clear Tempered Low-E glass Interior - 5mm Tempered glass

Aluminum Entrance Doors and Frames: To AAMA/WDMA/CSA 101/1.S. 2/A440 and CSA A440S1, and meeting the following performance criteria:

- Air Tightness:
  - 1 Frames: Class Fixed.
  - 2 Doors: Class A3.
- Water Tightness: Class B3.
- Wind Load Resistance: Class C5.
- Condensation Resistance Temperature Index: Class IG253
- Assembly Thermal Transmittance (ANSI/NFRC 100):
  - 1 Frames: U < 2.15 W/m2 degrees C.
  - 2 Doors: U < 3.94 W/m2 degrees C.
- Assembly Solar Heat Gain Coefficient (ANSI/NFRC 200): SHGC ≤ 0.40.

Fabricate Products to AAMA/WDMA/CSA 101/1.S. 2/A440 and CSA A440S1.

Install Products to CAN/CSA-A440.4.

Extended Warranties: Submit extended warranties, covering full replacement of Products experiencing air leakage, water leakage, defects or malfunctions under normal usage for the following durations:

- Manufacturer's Warranty: Ten years.
- Installer's Warranty: Two years.

Install glazing to IGMA Glazing Recommendations for Sealed Insulated Glass Units and GANA Glazing Manual.

Acceptable manufacturers: Alumicor, Kawneer, Oldcastle, Commdoor, Toro,

HM Doors & Frames:

Frames: Flush, galvanized, 16-gauge H.M. welded frames, equal to Fleming F-16 frames, narrow face profile where noted, paint finish.

Doors: Flush, galvanized, 1.75" (45mm), 18-gauge H.M. doors to receive a paint finish, equal to Fleming D series.

Hollow Metal Doors: 16 gauge lockseam doors constructed of galvannealed steel sheet. Internally reinforced with vertical steel channels separated by semi-rigid fibreglass insulation. Interior doors and screens to have 1/4" tempered glazing except where Georgian wired glass is required for fire-rating.

Hollow Metal Frames: 1.5mm thick, cold-rolled commercial quality steel; galvanized finish. Blank, reinforce, drill and tap frames for mortised hardware. Reinforce frames for surface mounted hardware. Hardware reinforcing to be minimum 3.4mm for hinges panic devices, 2.7mm for surface mounted hardware, 1.5mm for other devices. All glazing in Doors and Screens to be 1/4" Tempered glass.

Washroom Accessories: Soap Dispenser & Toilet Paper Dispenser: supplied by Owner and installed by contractor.

Sanitary Napkin Disposal: 22 gauge stainless steel wall mounted sanitary napkin receptacle (6 litre capacity) – Code 622 by Frost Products Ltd. or approved equivalent.

Grab Bars: Equal to ASI 3700 Series, 1-1/4" diameter, snap-on flange concealed mounting, peened finish. Type GB-01 24" long bar above each toilet. Type GB-02 32x16" L-shaped bar beside the toilet.

Vandal Resistant Mirror M1 (Small): ASI 0600-C2436 tempered glass and Type 304 stainless steel frame 24"x36"

Coat Hook: Equal to Frost 1150 Safety Hook. Provide 1 on rear of each door at 1200mm AFF in Barrier Free Washroom 1059A and at 1500mm AFF in Single Occupancy Washroom 1059B.

Wall Mounted Garbage Bin(GB): Type 304 Stainless Steel Regular Capacity (50 litres) Code 326 Wall Mount Receptacle by Frost Products Ltd. or approved equivalent.

To ASTM E1264, Type III, Form 1, Pattern C E: 24" x 48" size, 7/8" thick wet-formed mineral fiber non-sagging lay-in tile, complete with factory-applied latex paint. White colour: Fine Fissured High NRC - 1755 by Armstrong World Industries or similar by CertainTeed Canada, Inc. or CGC Inc.

To ASTM C635/C635M, Class HD; commercial quality, cold rolled steel, non-fire rated; main tees, cross tees and grid adapters with exposed 15/16" T-shape, 1-11/16" high; die cut and interlocking components; White baked enamel finish; Prelude XL by Armstrong World Industries or similar by CertainTeed Canada, Inc. or CGC Inc.

Install suspended ceiling grid to ASTM C636/C636M and CISCA installation standards. Include for all stabilizer bars, clips, splices, transitional mouldings, edge mouldings, hanger wire, tie wire and all other accessories to make a complete installation.

Acceptable Materials: Size 1000mm x 3000mm x 3.5mm; "Laminam Filo" by Stone Tile International, matte finish. Allow for two (2) field colours from manufacturer's full line. Install with coloured epoxy grout to match.

Acceptable Materials: Size 73mm x300mm; "Shadeblock Series" by Olympia Tile, matte finish. Allow for two (2) field colours from manufacturer's full line. Install with coloured epoxy grout to match.

Epoxy grout to conform to ANSI 118.3. Grout to be two-component, 100% solids epoxy grout, water cleanable and non-sagging; Mapel Kerapoxy CQ or equivalent.

Install tile to TTMAC Tile Installation Manual 2019-2021.

Provide metal edge trim at all exposed tile edges. Equal to Schluter Jolly, anodized aluminum.

Manufacturers of grout and adhesive having Product considered acceptable for use: Flextile, Latitcrete, Mapel, Proma Adhesives, Inc., TEC. Grout colour selected by Consultant from manufacturer's full colour range.

Millwork: Fabricate and install casework to AWMAC NAAWS 4.0, Custom Grade.

Materials: Hardwood Lumber: White Birch, NHLA Select and Better Grade, with vertical grain capable of receiving a high quality transparent finish.

Plywood: To ANSI/HPVA HP-1, Architectural G2S; hardwood veneer core comprised of minimum 9 plies; White Birch veneers, Face Grade A; Plain-Sliced (flat cut); of clear Book match grain capable of receiving a high quality transparent finish; thicknesses as indicated on Drawings.

Medium Density Fiberboard (MDF): To ANSI A208.2, Grade MD; minimum 740 kg/m<sup>3</sup> density and moisture content between 4.5 - 8.0 percent; with clear Natural finish; thicknesses as indicated on Drawings.

Melamine Panels: melamine resin impregnated decorative paper, thermally fused to both sides of a premium grade medium density fiberboard (MDF). Performance to meet or exceed NEMA LD3-2005-VGS minimum requirements. Colours to be selected from full manufacturer's standard colour range.

Decorative Laminate: High pressure decorative laminate to ANS/NEMA LD3; as follows:

- General Purpose Type: Grade HGS, 1.2 mm thick.
- Postforming Type: Grade HGP, 1.0 mm thick.
- Backer Type: Grade BKM, 1.0 mm thick.
- Manufacturers: Arborite, Formica, Nevamar or Wilsonart.

Cabinets: All countertops: Postformed plastic laminate with 180 degree wrapped bullnose edge. If wall finish around countertop is tiled, no integral backsplash is required. At junction of counter/counter backsplash & adjacent wall finish, apply small bead of sealant.

Cabinet/Drawer Fronts/Doors & Cabinet Interiors: Melamine or plastic laminate on plywood, on all exposed surfaces. All cabinet interiors to be off-white colour (gray or beige) melamine or plastic laminate.

Bodies, Shelves, Aprons, Skirts: 19mm thick. Backs: 6mm thick.

Rubber Floor Base: To ASTM F1861, Type TP, Group 1, Style B - Cove; 3.17mm thick thermoplastic rubber, 152mm high; top set; complete with pre-moulded end stops and external corners; Charcoal colour; as manufactured by Armstrong World Industries, Flexco, Roppe Corporation or Tarkett Johnsonite

Transition Strip: Thermoset vulcanized rubber, smooth, purpose made to accommodate wheeled traffic and prevent tripping; tapered designs to suit nature of transition; colours as selected by Consultant; as manufactured by Armstrong World Industries, Flexco, Roppe Corporation or Tarkett Johnsonite.

Fire Stopping & Smoke Seals: Firestop Sealant: To CAN/ULC-S115; ULC labelled; non-sagging type for vertical applications; types as listed in tested assemblies.

Firestop Insulation: To CAN/ULC-S702.1, Type 2; manufactured from only rock or slag fibers, as listed in tested assemblies.

Firestop Accessories: Firestop foams, boards, blocks, collars, wraps, putties and plugs; to CAN/ULC-S115; ULC labelled; types as listed in tested assemblies.

Manufacturers: 3M Canada Inc. or Hilti Canada Corporation or A/D Fire Protection or Tremco.

Inspect penetration firestop systems to ASTM E2174 and fire-resistant joint systems to ASTM E2393.

Concrete Specification: All concrete shall be designed to comply with the latest edition of CAN/CSA A23.3. The construction of concrete shall comply with the latest edition of CAN/CSA A23.1 and A23.2. Provide a minimum of 75mm of concrete cover for rebars placed in concrete cast against earth. 28 day concrete compressive strength, f<sub>c</sub>, shall be 32MPa. Exposure class: C-2 Slump at delivery: 75mm (+/-) 25mm

Glazing Sealed Insulating Glass Unit specifications: To CAN/CGSB-12.6; double pane with warm edge seal; comprised as follows: Outer Pane: 1/4" (6mm) thick tinted tempered glass. Interpane Space: filled with minimum 90% Argon gas. Inner Pane: 1/4" (6mm) thick clear tempered glass, sputtered low-E coating on #3 surface. Overall thickness: 1" (25mm) Manufacturer's name and product; eg. Solargray + Solabran 60 (3) Clear by Vitro Architectural Glass.

Sealed Insulating Glass Units to have the following tested physical properties:

- Visible Light Transmittance (VLT): 35%
- Visible Light Reflectance: 7% exterior, 9% interior
- Coefficient of Heat Transmission, Winter Argon-filled (U-value): 1.36 W/m<sup>2</sup>
- Solar Heat Gain Coefficient (SHGC): 0.29
- Light to Solar Gain Ratio (LSG): 1.21

Spandrel Glazing : single pane ; comprised as follows: Outer Pane: 6mm thick single pane, tinted and tempered glass with a coloured opaque coating applied to #2 surface, eg. Opac-Coat 300 by ICD High Performance Coatings, colour to match anodized aluminum window framing.

Inner Liner: 1.5 mm thick anodized aluminum panel, sealed at all edges.

Joint Sealants: General Purpose, Acoustical Sealant: To CAN/CGSB-19.17-A; one-part, siliconized acrylic latex, mildew-resistant, accommodating joint movement of plus or minus 12-1/2 percent; colours as selected by Consultant; Tremflex 834 by Tremco or similar by Dow, General Electric or Master Builders Solutions Canada, Inc. Mildew-Resistant Sealant: To ASTM C920, Type S, Grade NS, Class 25, Use NT, G, A, and O; one-part, acetoxy silicone sealant, complete with integral fungicide; colours as selected by Consultant; Tremseal 200 by Tremco or similar by Dow, General Electric or Master Builders Solutions Canada, Inc. Install joint sealants to ASTM C1193. Install acoustical sealants to ASTM C919. Inspect completed sealant joints for adhesion and cohesion to ASTM C1521. Exterior Weatherseal Sealant: To ASTM C920, Type S, Grade NS, Class 35, Use NT, M, A and O; one-part, moisture curing, low modulus polyurethane sealant; accommodating joint movement of plus or minus 35 percent, with a 30- to 90-minute skin time; eg. Dymonic FC by Tremco. Colour: To be selected from full standard range by consultants. Acceptable manufacturers: Tremco, GE, Dow, or 3M. Glazing Sealant: To CAN/CGSB-19.13-M, Type MG-2-25-A-L; one-part, moisture curing, acetoxy silicone sealant; eg. Proglaze by Tremco, Clear colour.

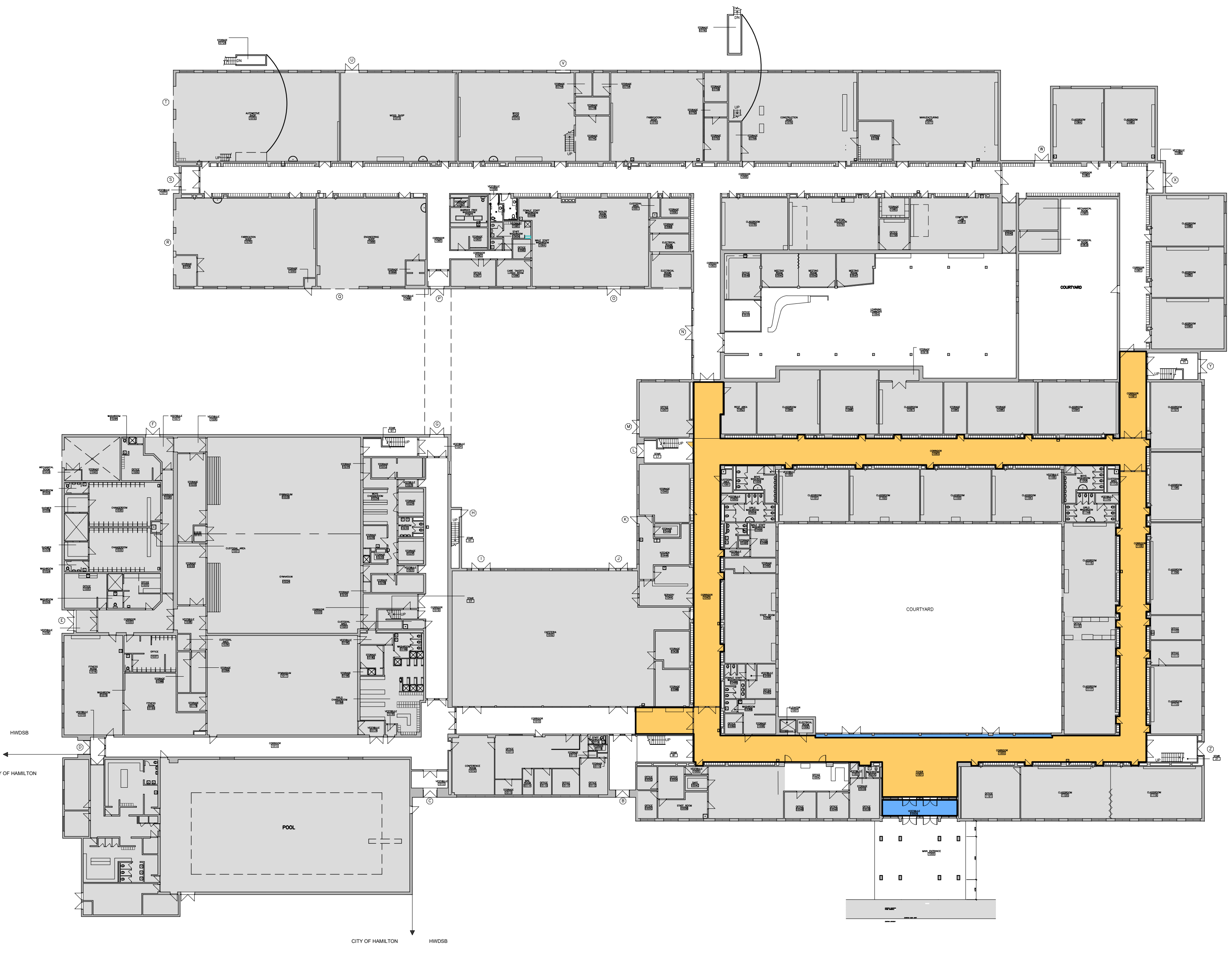
Paint: Conform to MPI Architectural Painting Specification Manual, using only Products from the following manufacturers as listed in MPI Approved Products List for each scheduled paint system. Provide primers and undercoats produced by same manufacturer as finish coats. Manufacturers: Benjamin Moore & Co. Ltd., ICI (Dulux) Paints, MF Paints Inc. (Innovation Plus), Para Paints Canada Ltd., PPG Canada Inc. (Pittsburgh Paints), Pratt & Lambert Co., Sherwin-Williams Canada, and Sico Coatings, Inc. Conform to MPI Maintenance Repainting Manual for refinishing existing previously finished surfaces.

Paint System Schedule

- Concrete - Opaque Painted Finish: INT. 3.1M - Institutional low odor/voc, Premium Grade; Gloss Level G5 - Semi-Gloss.
- Concrete Masonry Units - Opaque Painted Finish: INT. 4.2E - Institutional low odor/voc (over latex block filler), Premium Grade; Gloss Level G5 - Semi-gloss. Provide block filler primer on all new concrete block masonry before applying paint.
- Brick - Opaque Painted Finish: INT. 4.1M - Institutional low odor/voc (over latex primer/sealer), Premium Grade; Gloss Level G5 - Semi-gloss
- Gypsum Board Walls - Opaque Painted Finish: INT. 9.2M - Institutional low odor/voc (over latex primer/sealer), Premium Grade; Gloss Level G4 - Satin.
- Gypsum Board Ceilings - Opaque Painted Finish: INT. 9.2M - Institutional low odor/voc (over latex primer/sealer), Premium Grade; Gloss Level G1 - Flat.
- Galvanized and Galvannealed Metal - INT. 5.3N - Institutional low odor/voc (over w.b. galvanized primer), Premium Grade; Gloss Level G5. Colours: Up to 4 colours as selected by Consultant.

NOTE: All exterior metal to be hot-dipped galvanized.

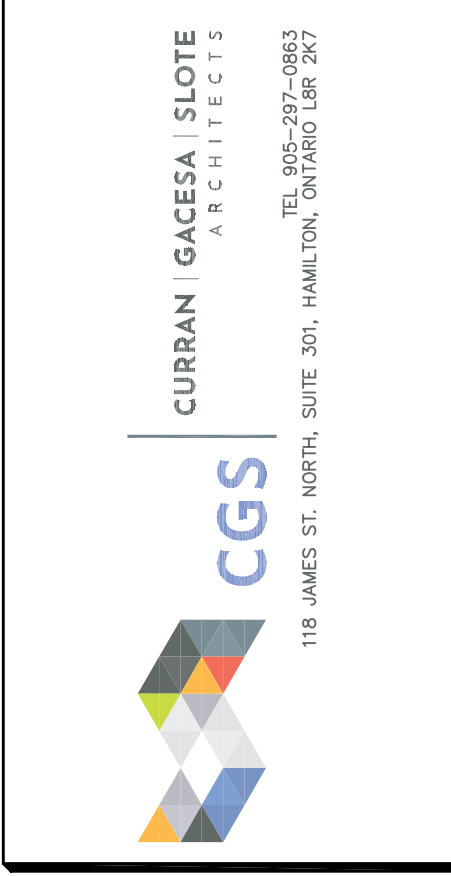
Extra Stock Materials: Provide 3% additional extra stock materials for all wall and floor finishing materials. Contractor to provide new, unopened cartons of finish materials to Owner c/w intact original labels. Deliver to and store extra stock materials at location directed by Owner at Place of the Work.



2 LOCATION OF FIRE RATED GYPSUM BOARD CEILING  
A0.3 1:400

FIRM NAME: CGS   CURRAN GACESA SLOTE ARCHITECTS INC. 118 JAMES ST. N., SUITE 301, HAMILTON, ONTARIO, L8P 2K7 TEL: (905) 297-0863 FAX: (905) 297-0864				NAME OF PROJECT: Corridor Ceiling and Accessibility Renovations at Orchard Park Secondary School LOCATION: 200 Dewitt Road, Stoney Creek, Ontario							
Ontario's 2012 Building Code				OBC Reference							
Data Matrix Part 3 or 9				References are to Division B unless noted [A] for Division A or [C] for Division C							
1	Project Description:	<input type="checkbox"/> New <input checked="" type="checkbox"/> Alteration	11.1 to 11.4	<input type="checkbox"/> Part 3 <input checked="" type="checkbox"/> Part 9	1.1.2, [A]	1.1.2, [A] & 9.10.1.3					
2	Major Occupancy(s)	Group A Division 2 (Secondary School)			3.1.2.1 (1)	9.10.2					
3	Building Area (m <sup>2</sup> )	Existing 8,984 sqm New 0	Total 8,984 sqm		1.4.1.2, [A]	1.4.1.2, [A]					
4	Gross Area	Existing 12,686 sqm	Area of Renovation Work 3272 sqm		1.4.1.2, [A]	1.4.1.2, [A]					
5	Number of Storeys	Above grade 2	Below grade 1		1.4.1.2, [A] & 3.2.1.1	1.4.1.2, [A] & 9.10.4					
6	Number of Streets/Fire Fighter Access	2			3.2.2.10 & 3.2.5	9.10.20					
7	Building Classification	Group A Division 2			3.2.2.20-.83	9.10.2					
8	Sprinkler System Proposed	<input type="checkbox"/> entire building <input type="checkbox"/> selected compartments <input type="checkbox"/> selected floor areas <input type="checkbox"/> basement <input type="checkbox"/> in lieu of roofing <input checked="" type="checkbox"/> not required <input checked="" type="checkbox"/> Exist.			3.2.2.20-.83 3.2.1.5 3.2.2.17 INDEX	9.10.82.  INDEX					
9	Standpipe required	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Exist.			3.2.9	N/A					
10	Fire Alarm required	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Exist.			3.2.4	9.10.18					
11	Water Service/Supply is Adequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Exist.			3.2.5.7	N/A					
12	High Building	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			3.2.6	N/A					
13	Construction Restrictions	<input type="checkbox"/> Combustible permitted <input checked="" type="checkbox"/> Non-combustible required <input type="checkbox"/> Both			3.2.2.45	9.10.6					
14	Mezzanine(s) Area m <sup>2</sup>	N/A			3.2.1.1 (3)&8	9.10.4.1					
15	Occupant load based on	<input type="checkbox"/> m <sup>2</sup> /person <input checked="" type="checkbox"/> design of building <input checked="" type="checkbox"/> No change to occupant load			3.1.17.1	9.9.1.3					
17	Barrier - Free Design	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (Explain): Existing			3.8.	9.5.2					
18	Hazardous Substances	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			3.3.1.2 & 3.3.1.19	9.10.13(4)					
19	Spatial Separation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			3.2.3.1.B	9.10.14.					
	Wall	Area of EBF (m <sup>2</sup> )	L.D. (m)	L/H or H/L	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Comb. Const.	Comb. Cladding	Non-comb. Constr.
	North	EXIST.	EXIST.	EXIST.	100%	<100%	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.
	South	EXIST.	EXIST.	EXIST.	100%	<100%	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.
	East	EXIST.	EXIST.	EXIST.	100%	<100%	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.
	West	EXIST.	EXIST.	EXIST.	100%	<100%	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.
ONTARIO BUILDING CODE DATA MATRIX – PART 11 – RENOVATION OF EXISTING BUILDING											
11.1	EXISTING BUILDING CLASSIFICATION	DESCRIBE EXISTING USE: CONSTRUCTION INDEX: HAZARD INDEX: n/a	Group A Division 2 (Secondary School)								
		NOT APPLICABLE (NO CHANGE OF MAJOR OCCUPANCY)									
11.2	ALTERATION TO EXISTING BUILDING IS:	BASIC RENOVATION ■ EXTENSIVE ■ RENOVATION									
11.3	REDUCTION IN PERFORMANCE LEVEL	STRUCTURAL: ■ YES ■ NO BY INCREASE IN OCCUPANT LOAD: ■ YES ■ NO BY CHANGE IN MAJOR OCCUPANCY: ■ YES ■ NO PLUMBING: ■ YES ■ NO SEWERAGE-SYSTEM: ■ YES ■ NO									
11.4	COMPENSATING CONSTRUCTION	STRUCTURAL: ■ NO ■ YES (EXPLAIN): INCREASE IN OCCUPANT LOAD: ■ NO ■ YES (EXPLAIN): CHANGE OF MAJOR OCCUPANCY: ■ NO ■ YES (EXPLAIN): PLUMBING: ■ NO ■ YES (EXPLAIN): SEWERAGE-SYSTEM: ■ NO ■ YES (EXPLAIN):									
11.5	COMPLIANCE ALTERNATIVES PROPOSED	■ NO ■ YES (GIVE NUMBERS)									

1 OBC MATRIX  
A0.3 1:100



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NOTE: DRAWINGS ARE NOT TO BE SCALED.

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1	2024.09.30	Issued for Coordination

Corridor Ceiling and Accessibility Renovations at HWDSB Orchard Park SS

200 Dewitt Road, Stoney Creek, Ontario

Dwg. Title:

OBC Matrix, Specification & Location of Fire Rated Ceiling

Dwn: Chkd: WJC

Proj. No.: 24014

Scale: As noted

Date: 09/17/2024

Drawing No.: A0.3



3 SECTION  
A2.1 1:30

4 SECTION  
A2.1 1:30

5 INSULATED EXTERIOR SLAB-ON-GRADE  
A2.1 1:10

2 PARTIAL FIRST FLOOR – PLAN – MAIN ENTRANCE  
A2.1 1:50

1 PARTIAL FIRST FLOOR – DEMOLITION PLAN – MAIN ENTRANCE  
A2.1 1:50

CONCRETE SPECIFICATIONS:


1. SLAB ON GRADE 28 DAY COMPRESSIVE STRENGTH: 32MPa  
EXPOSURE CLASS: C-2

DEMOLITION KEY NOTES

**NOTE:** ALL KEYNOTES MAY NOT BE USED

- |    |  |
|----|--|
| D1 | REMOVE EXIST. DOORS/FRAMES AND ALL ASSOCIATED ITEMS. PATCH AND REPAIR ALL ADJACENT SURFACES. |
| D2 | REMOVE EXIST. GLAZED SCREENS/FRAMES AND ALL ASSOCIATED ITEMS.                                |
| D3 | EXIST. COLUMNS TO REMAIN (TYP).  |
| D4 | REMOVE EXIST. CONCRETE FLOOR. PREPARE THE SURFACE TO ACCEPT NEW CONCRETE FLOOR.              |
| D5 | REMOVE EXIST. CONCRETE SLOPED PAD.   |
| D6 | REMOVE EXIST. CONCRETE STEP.   |

PLAN NOTES

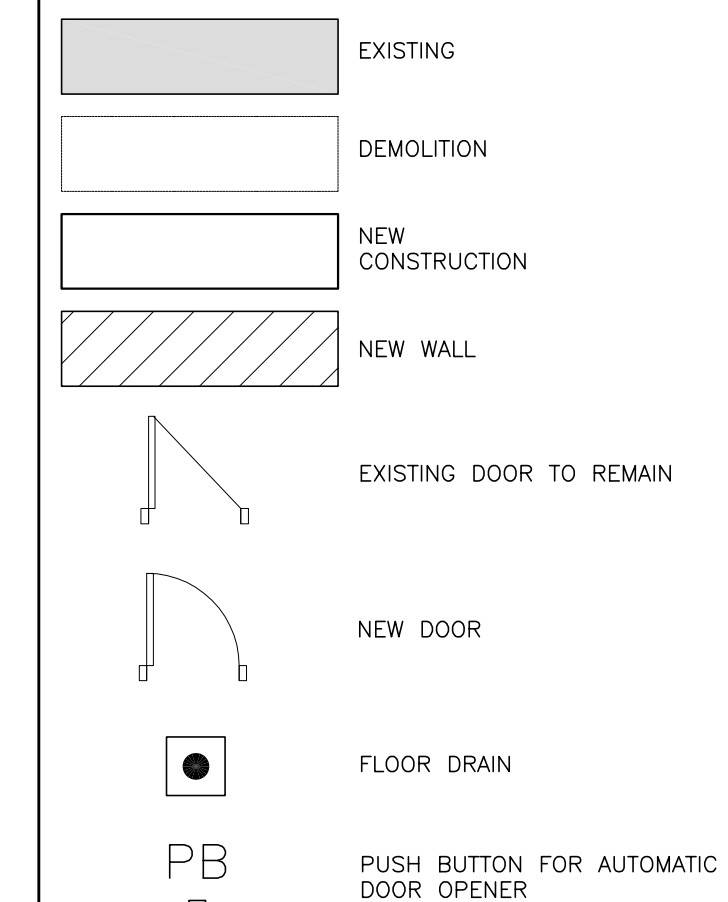
1. ALL PARTITIONS ARE  UNLESS OTHERWISE NOTED
2. LOCATE DOOR FRAMES 50mm FROM ADJACENT WALL UNLESS NOTED OTHERWISE.

PLAN KEY NOTES

NOTE: ALL KEY NOTES MAY NOT BE USED

- 1 PATCH & REPAIR DAMAGED WALL ABOVE ENTRANCE DOORS. WALL FINISHES TO MATCH WITH EXISTING WALL TILE FINISHES.

## PLAN LEGEND



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No.	Date	Remarks

Dwg. Title:

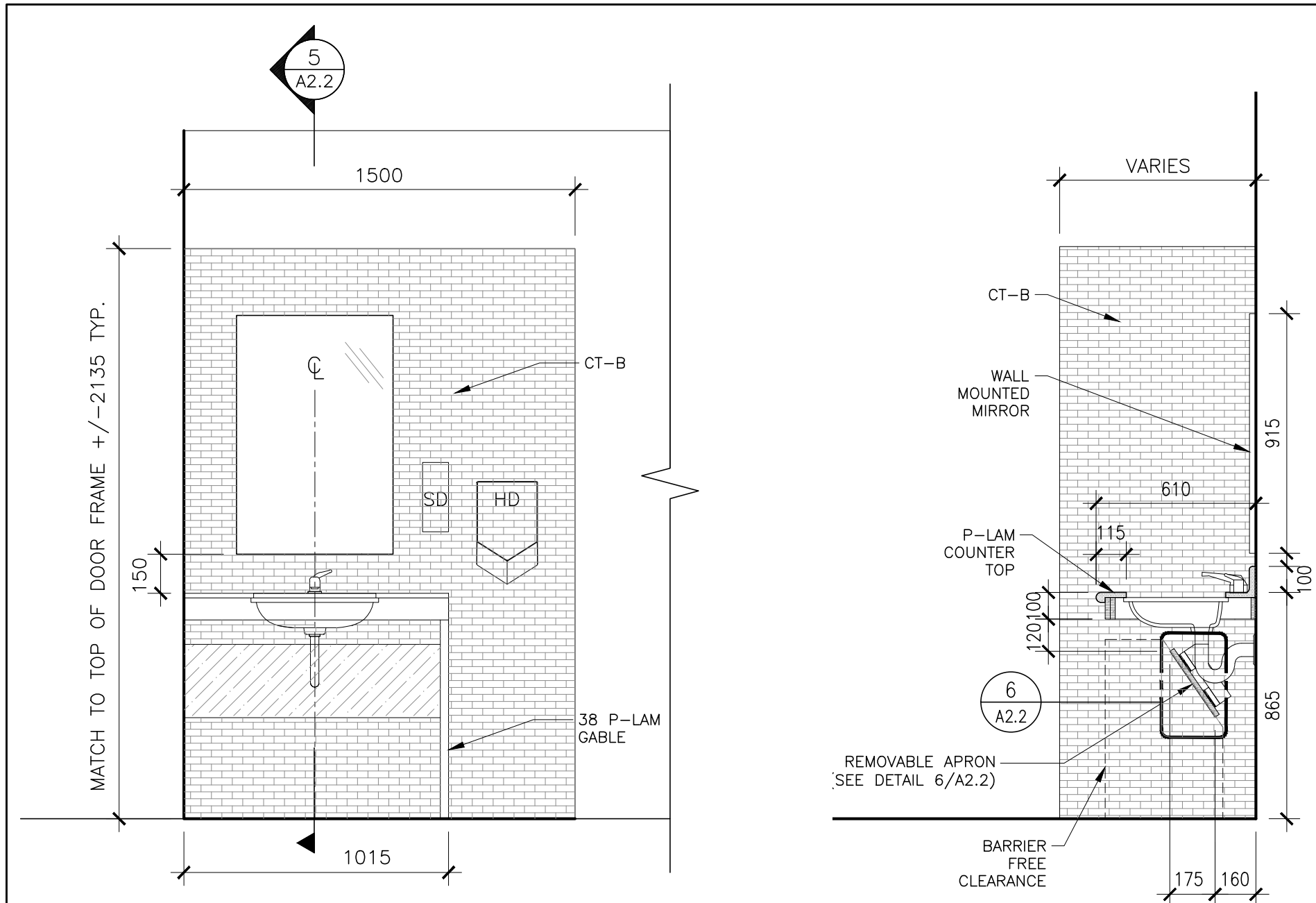
Demolition Plan,  
Proposed Floor Plan  
& Section at  
Main Entrance

Drwn:	Chkd:	WJC
Proj. No.: 24014		
Scale:	As noted	
Date:	09/17/2024	

Drawing No.:

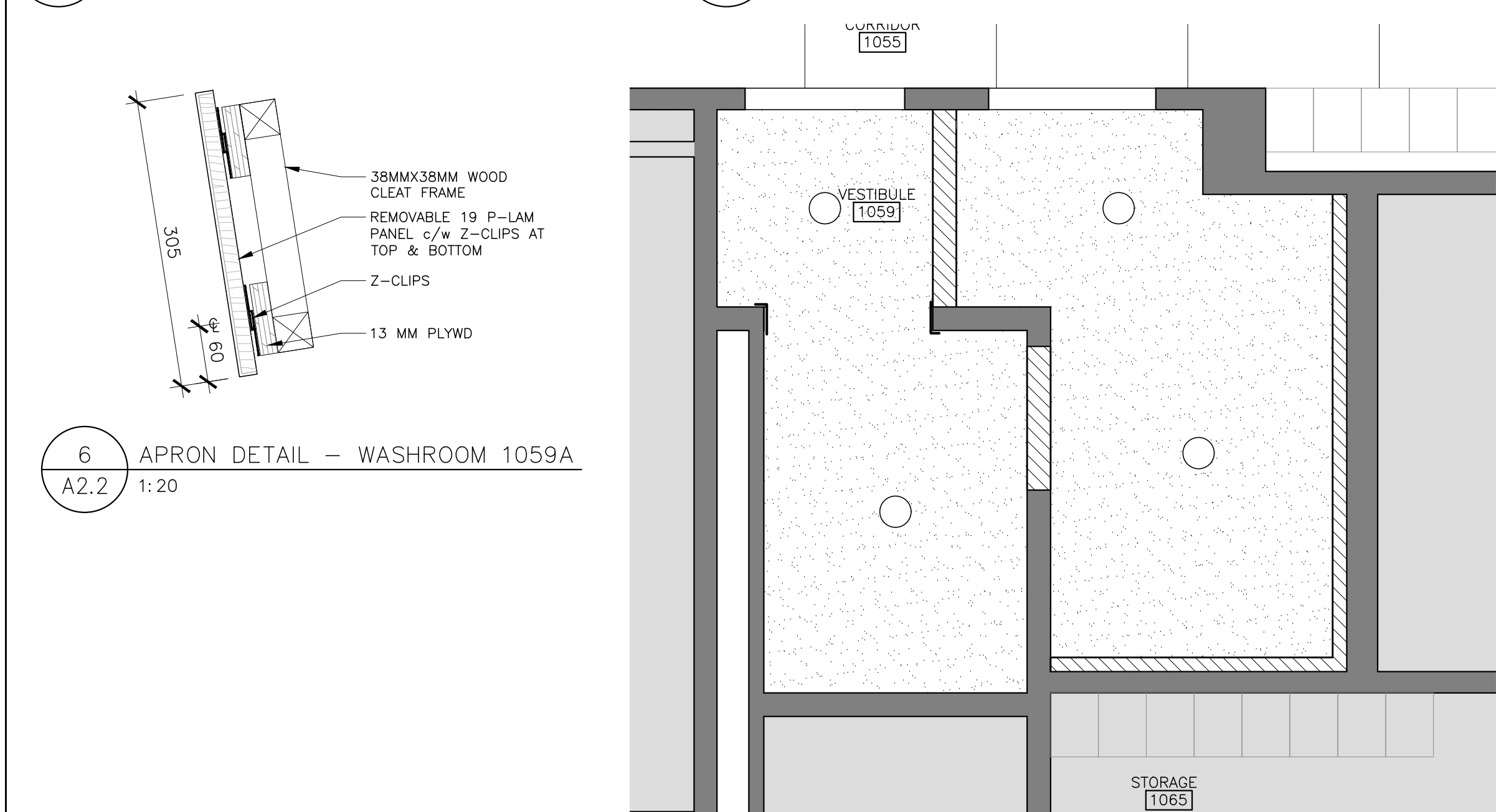
## A2.1





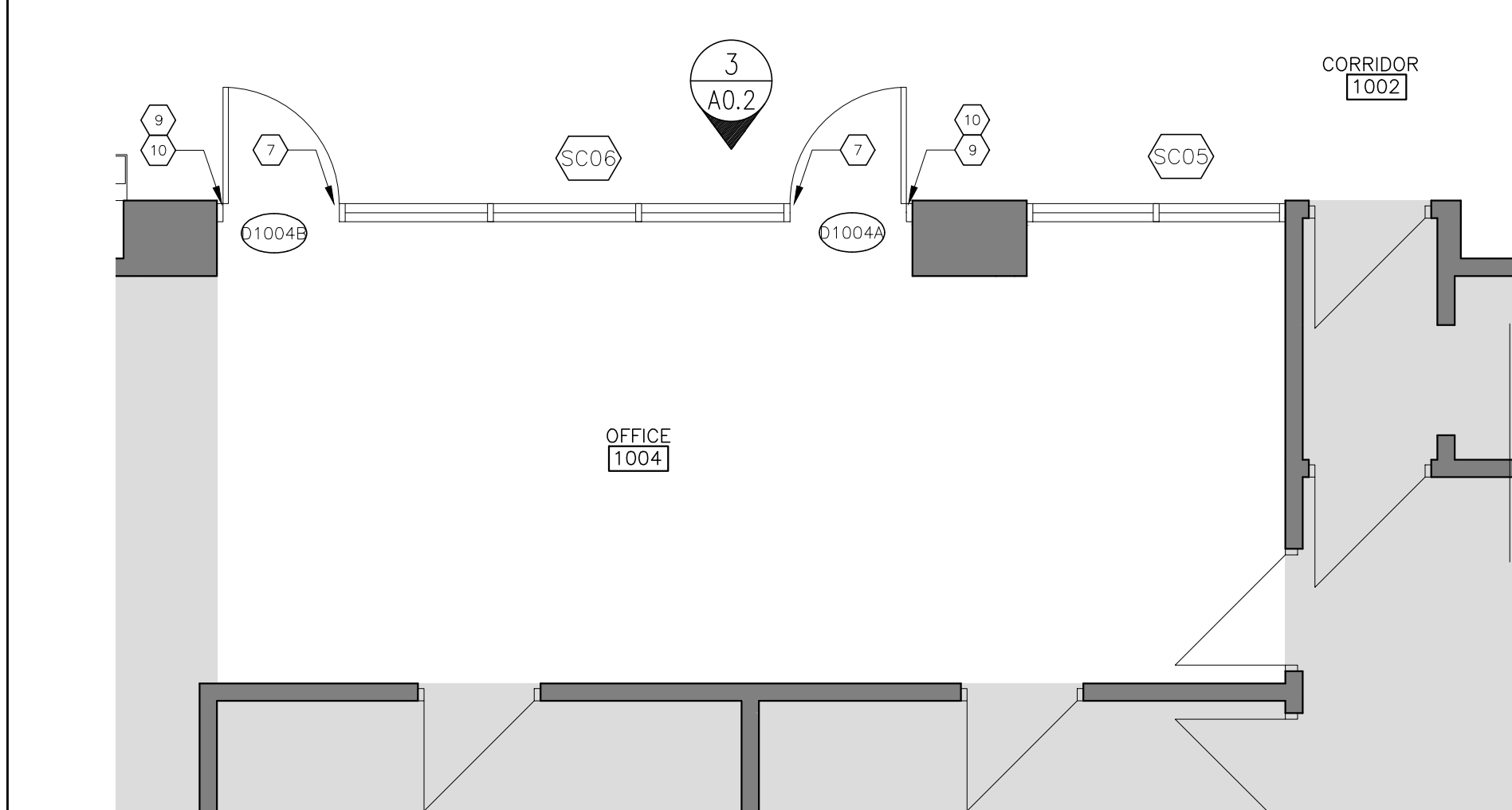
4 MILLWORK ELEVATION – WASHROOM 1059A  
A2.2 1:20

5 MILLWORK SECTION – WASHROOM 1059A  
A2.2 1:20

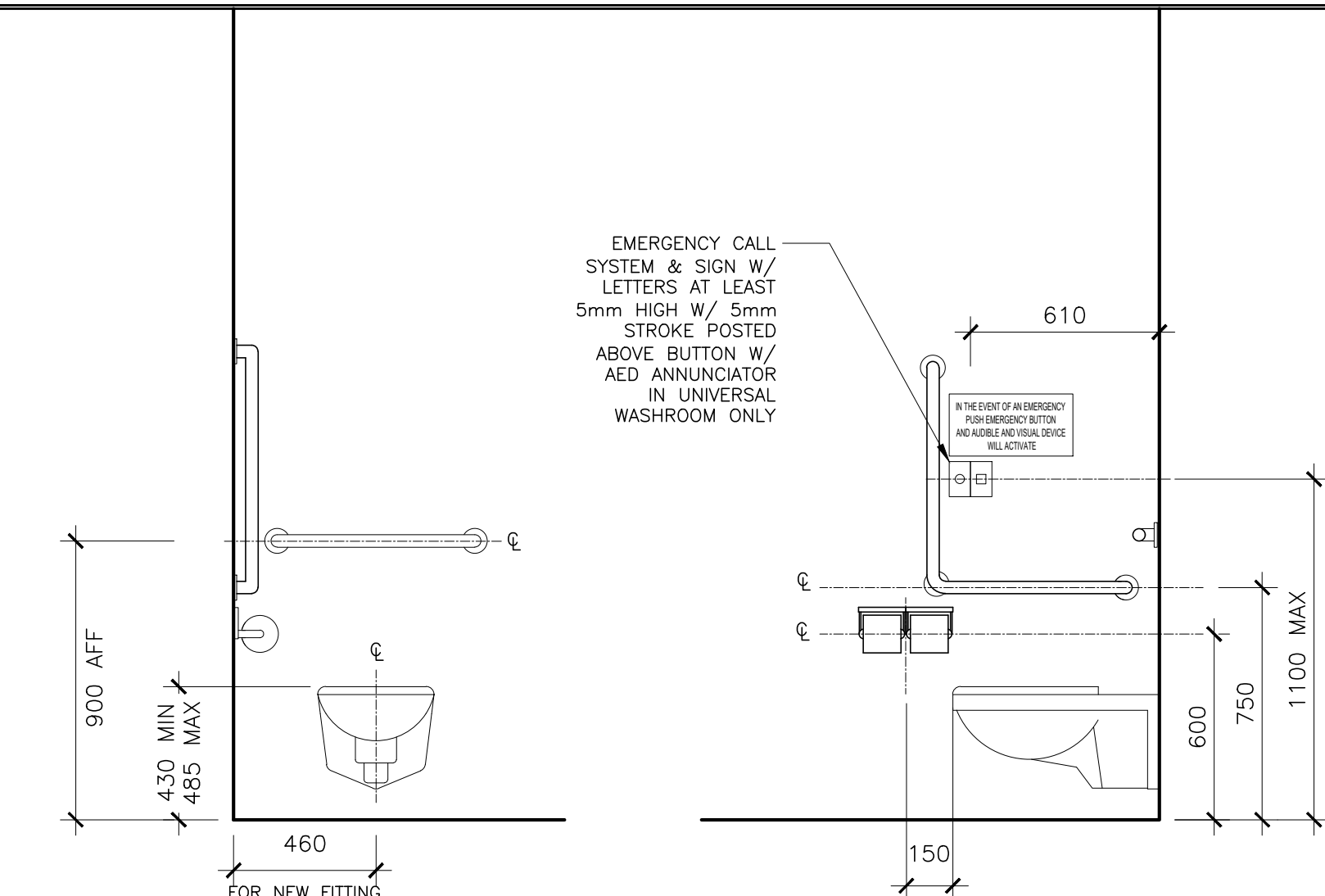


6 APRON DETAIL – WASHROOM 1059A  
A2.2 1:20

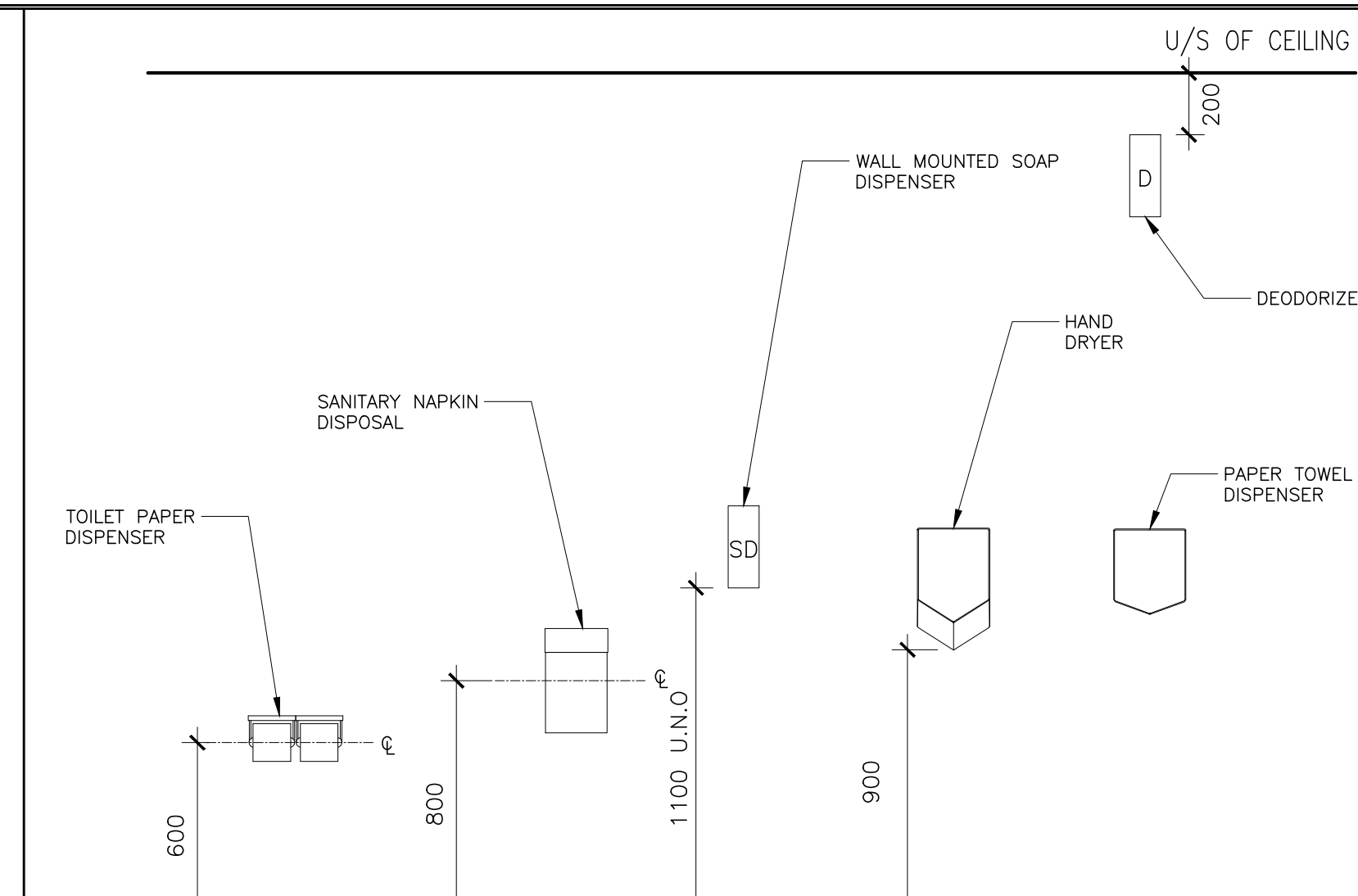
3 RCP – VESTIBULE 1059, WASHROOMS 1059A & 1059B  
A2.2 1:30



8 PROPOSED PLAN – OFFICE 1004  
A2.2 1:50



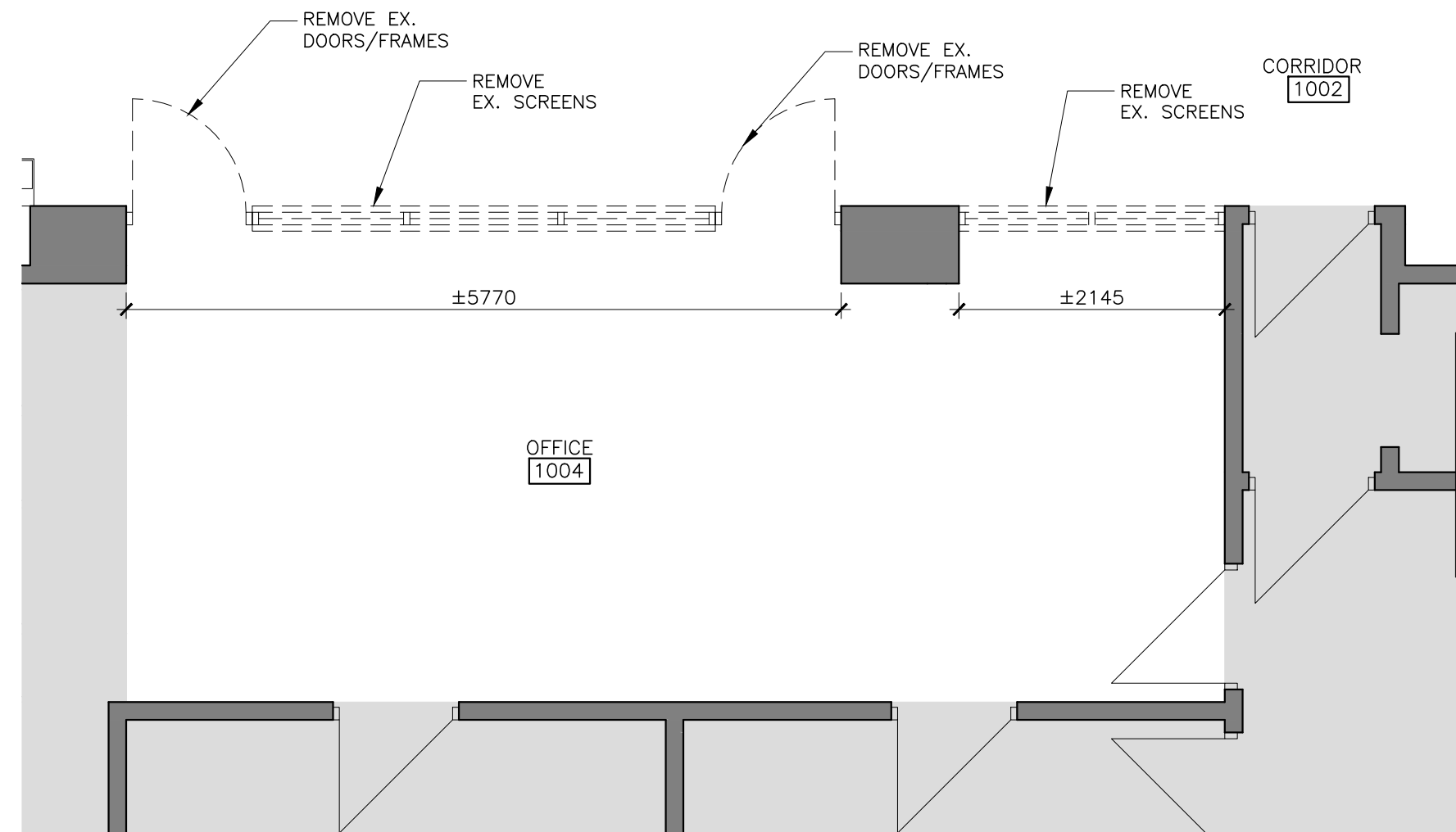
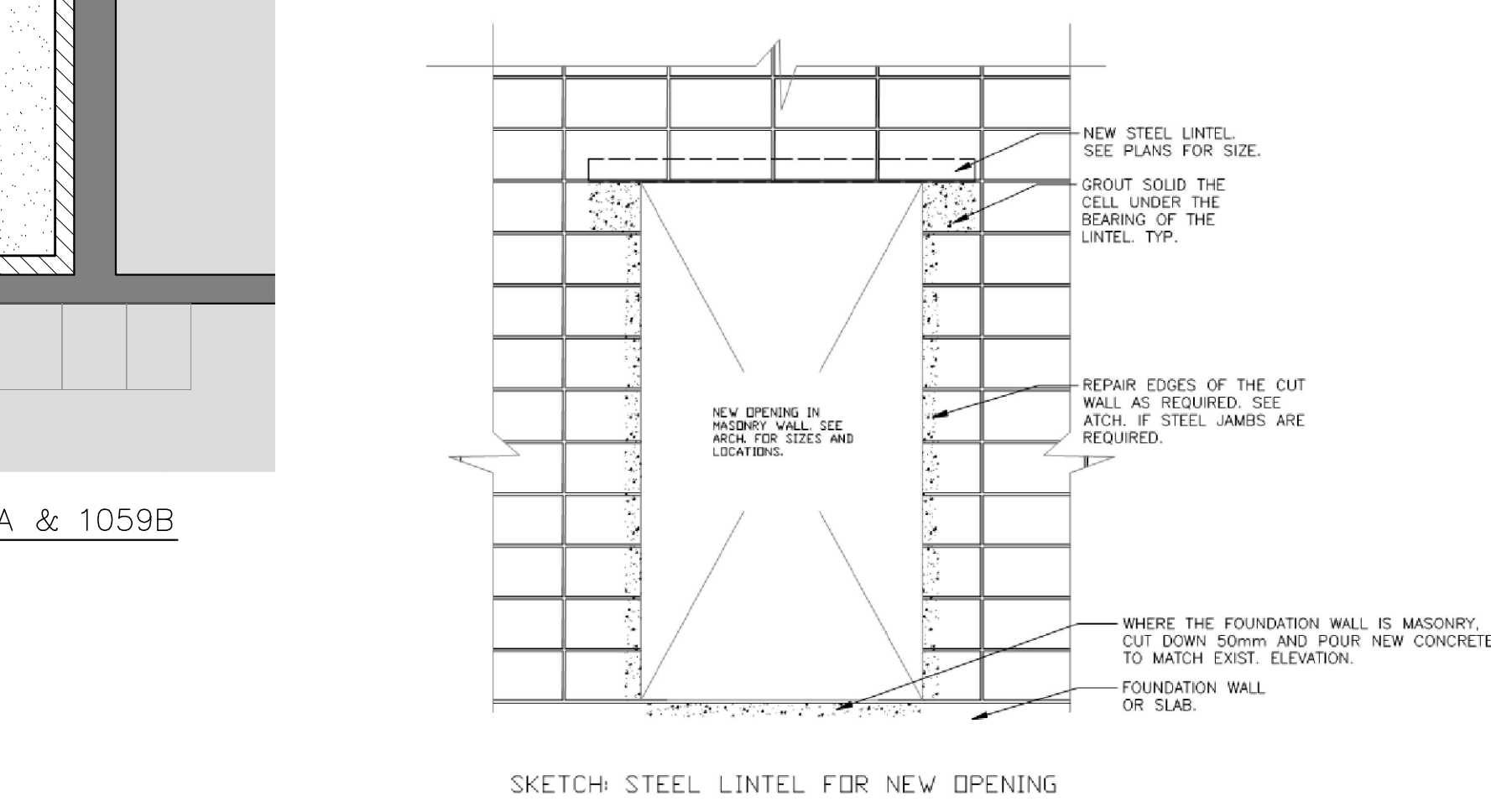
A TYPICAL UNIVERSAL AND BARRIER FREE WASHROOM/STALL GRAB BARS AND ACCESSORIES



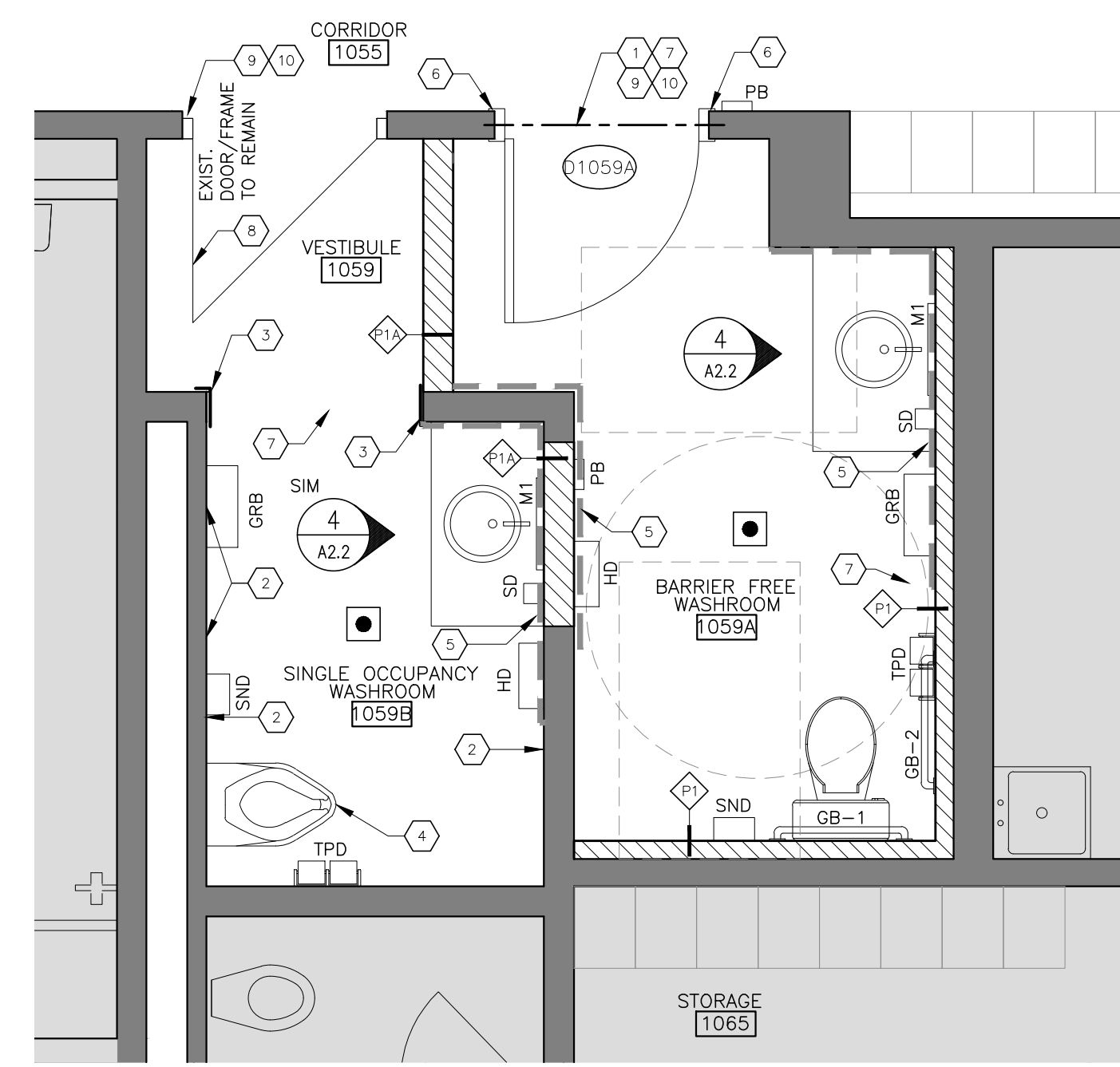
B WASHROOM ACCESSORY MOUNTING HEIGHTS

PROVIDE A STEEL LINTEL TO SUIT THE THICKNESS OF THE EXISTING BLOCK WALL AS PER THE FOLLOWING TABLE.  
GO TO VERIFY THE EXISTING WALL THICKNESS:

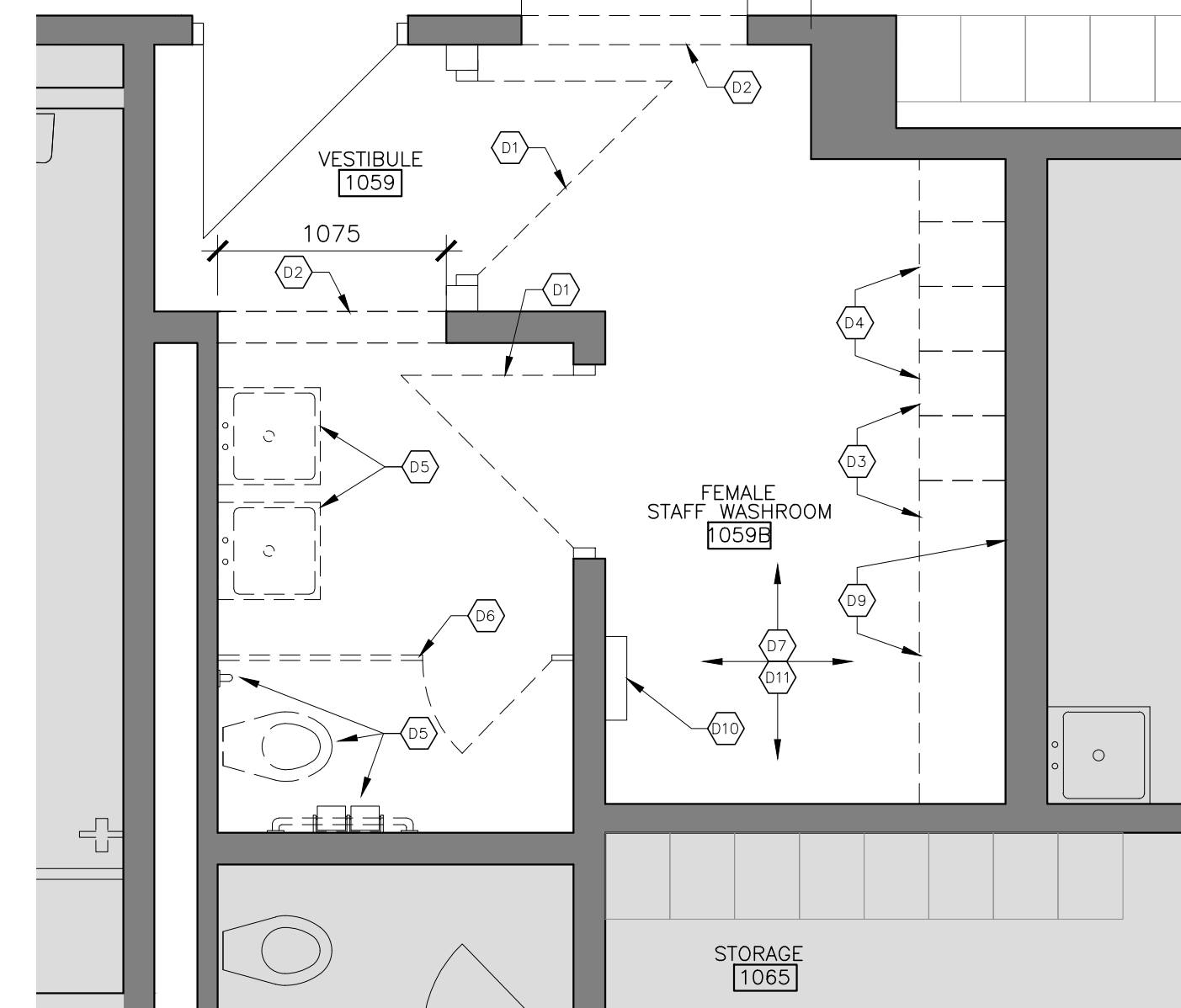
WALL THICKNESS	SPAN (MM)	LINTEL SIZE (MM)	DETAILS
90 MM (3'-12")	UP TO 1200 >1200 TO 1800 >1800 TO 2400 >2400 TO 3000	L90X90X6 L127X90X6 L127X90X8 L150X90X9.5	LLV LLV LLV LLV
140 MM (5'-12")	UP TO 1200 >1200 TO 1800 >1800 TO 2400	2-L64X64X6 2-L90X64X6 2-L90X64X8 W/100X10 PLATE	BACK TO BACK, LLV BACK TO BACK, LLV BACK TO BACK, LLV, PLATE WELDED TO U/S OF HORIZONTAL LEGS
190 MM (7'-12")	UP TO 1200 >1200 TO 1800 >1800 TO 2400 >2400 TO 3000	2-L75X90X6 2-L90X90X6 2-L100X90X8 2-L150X90X8	BACK T BACK, (LLH) BACK TO BACK, LLV BACK TO BACK, LLV BACK TO BACK, LLV



7 DEMOLITION PLAN – OFFICE 1004  
A2.2 1:50



2 FLOOR PLAN – WASHROOMS 1059A & 1059B  
A2.2 1:30



1 DEMOLITION PLAN – WASHROOMS 1059A & 1059B  
A2.2 1:30

- DEMOLITION KEY NOTES
- NOTE: ALL KEYNOTES MAY NOT BE USED
- 01 REMOVE EX. DOOR, FRAME & ALL ASSOCIATED ITEMS. PATCH & REPAIR ALL DISTURBED ADJACENT SURFACES. SAW CUT EX. BLOCK EDGE TO ALLOW FOR CLEAN-EDGED BLOCK IN-PL.
  - 02 CAREFULLY REMOVE EX. GLAZED BLOCKS & SALVAGE FOR PATCHING. SAW CUT EX. BLOCK TO PREPARE TO ACCEPT NEW DOOR AND FRAME.
  - 03 CUT & REMOVE EX. TERRAZZO CURB AND PREPARE FOR TERRAZZO FLOOR PATCH TO MATCH FLUSH WITH EXISTING.
  - 04 REMOVE EXIST. LOCKERS, PATCH & REPAIR THE ADJACENT SURFACES.
  - 05 REMOVE EXIST. PLUMBING FIXTURES, GRAB BARS & ALL OTHER ASSOCIATED ITEMS.
  - 06 REMOVE EXIST. TOILET PARTITIONS, DOORS AND ALL ASSOCIATED ITEMS.
  - 07 GRIND AND POLISH EX. FLOOR FINISHES. PATCH AND REPAIR DAMAGED SURFACES TO MATCH EX.
  - 08 REMOVE EXIST. CEILING & LIGHT FIXTURES.
  - 09 REMOVE EXIST. PLYWOOD PANELS ON THE FLOOR & WALL. PATCH AND REPAIR DAMAGED SURFACES.
  - 10 EX. HYDRONIC CONVECTOR TO BE REMOVED. SEE MECH.
  - 11 CUT & PATCH FLOOR AS REQUIRED TO ACCOMMODATE PLUMBING. SEE MECH. RESTORE TERRAZZO FLOOR FINISH TO MATCH EX. FLOOR.

- GENERAL DEMOLITION NOTES
- LOCATE DOOR FRAMES 50mm FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
  - PATCH AND MAKE GOOD AT ALL JUNCTION OF NEW AND EXISTING WORK.

- PLAN GENERAL NOTES
- NEW CEILING HEIGHTS TO MATCH WITH EXISTING CEILING HEIGHTS UNLESS OTHERWISE NOTED.

- PLAN KEY NOTES
- NEW LINTEL AS PER TABLE
  - PATCH & REPAIR WALL W/ SALVAGED GLAZED BLOCK WHERE FIXTURES WERE REMOVED. (TYPICAL TO ALL LOCATIONS).
  - PROVIDE CONTINUOUS PAINTED 175X65X3 STEEL ANGLE TRIM AT WALL OPENING.
  - NEW TOILET. SEE MECH.
  - INSTALL CERAMIC WALL TILES CT-B.
  - INSTALL WRAPAROUND DOOR FRAMES TO COVER EXPOSED WALL EDGES.
  - PROVIDE TERRAZZO FLOOR PATCHING TO MATCH ADJACENT EX. FLOOR
  - REVISE HARDWARE TO WASHROOM PRIVACY LOCKSET
  - SIGNAGE: DOOR FRAME TAG / TYPE 3
  - SIGNAGE: ROOM I.D. / TYPE 6-15

- PLAN LEGEND
- EXISTING
  - DEMOLITION
  - NEW CONSTRUCTION
  - NEW WALL
  - EXISTING DOOR TO REMAIN
  - NEW DOOR
  - FLOOR DRAIN
  - PB PUSH BUTTON FOR AUTOMATIC DOOR OPENER
  - TPD TOILET PAPER DISPENSER
  - SD SOAP DISPENSER
  - HD HAND DRYER
  - CH COAT HOOK
  - SND SANITARY NAPKIN DISPOSAL
  - GRB GARBAGE BIN
  - M1 MIRROR
  - GB-1&2 GRAB BARS
  - CERAMIC WALL TILE CT-B

- RCP LEGEND
- 610x1220 ACOUSTIC TILE CEILING TYP.
  - 305x1220 ACOUSTIC TILE CEILING TYP.
  - 13 GWB SUSPENDED CEILING

- LIGHTING LEGEND
- 305x1220 RECESSED LED LIGHT FIXTURE
  - 305x1220 SURFACE MOUNTED LED LIGHT FIXTURE
  - 305x1220 SUSPENDED LIGHT FIXTURE
  - 200 DIAMETER POT LIGHT

CURRAN | GACEA | SLOTE ARCHITECTS

CGS

118 JAMES ST. NORTH, SUITE 301, HAMILTON, ON L8P 2K7

TEL: 905-297-9863

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1	2024.09.30	Issued for Coordination

# Corridor Ceiling and Accessibility Renovations at HWDSB Orchard Park SS

200 Dewitt Road, Stoney Creek, Ontario

Dwg. Title: Demolition Plan & Proposed Plan - BF Washroom & Single Occupancy Washroom & Details

Proj. No.: 24014

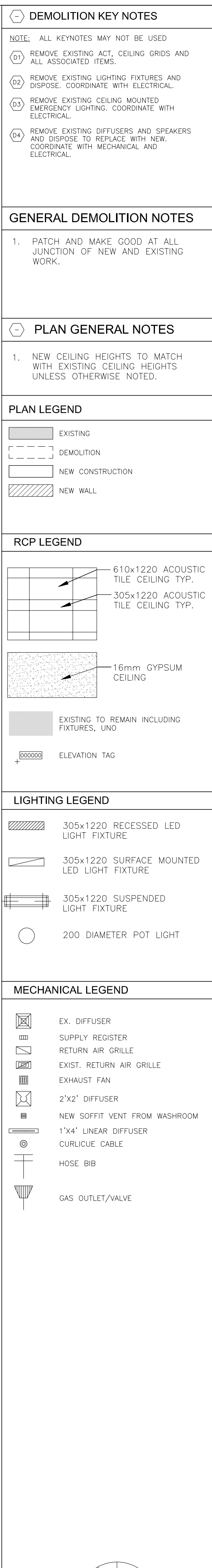
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Date: 09/17/2024

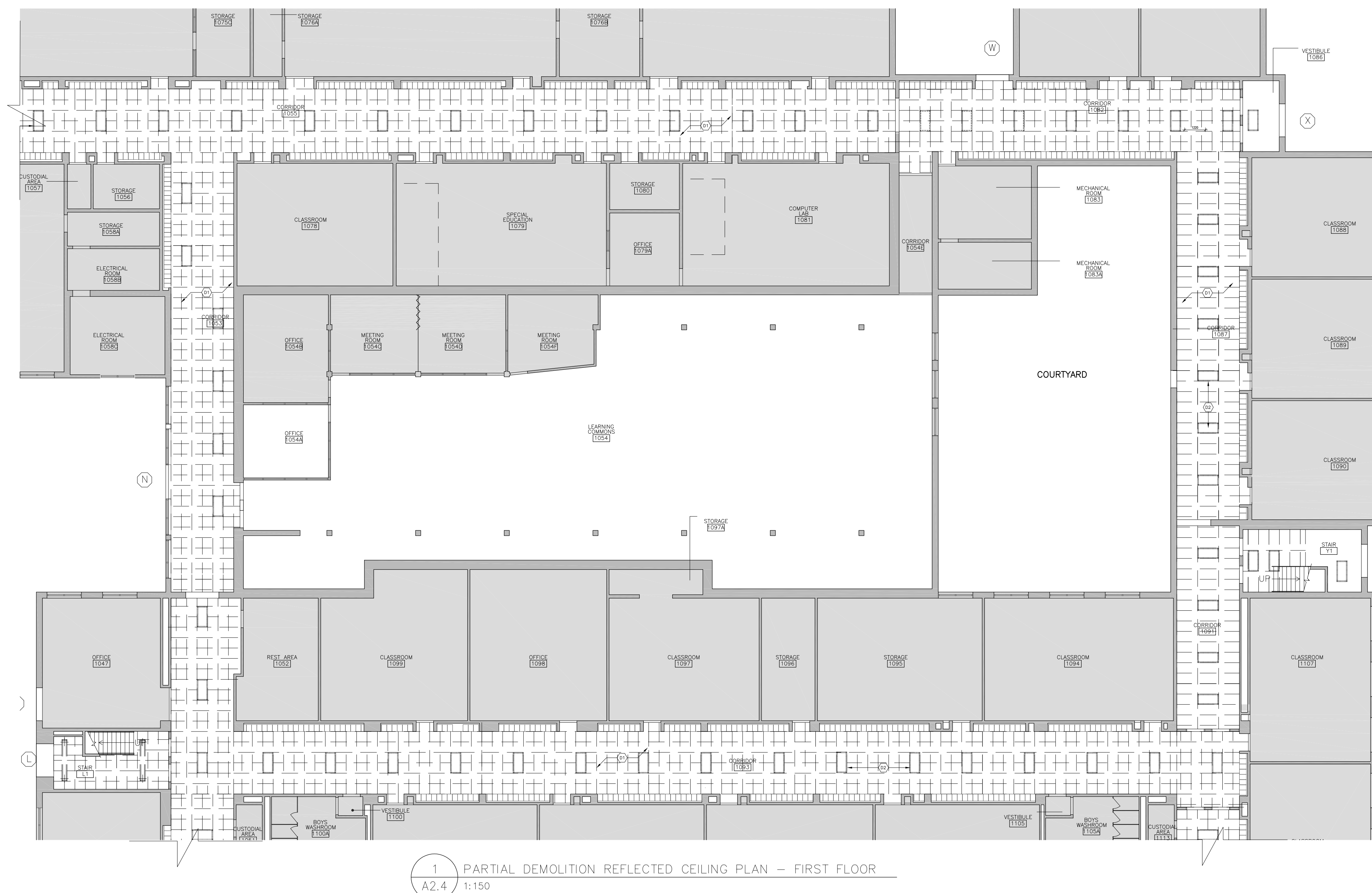
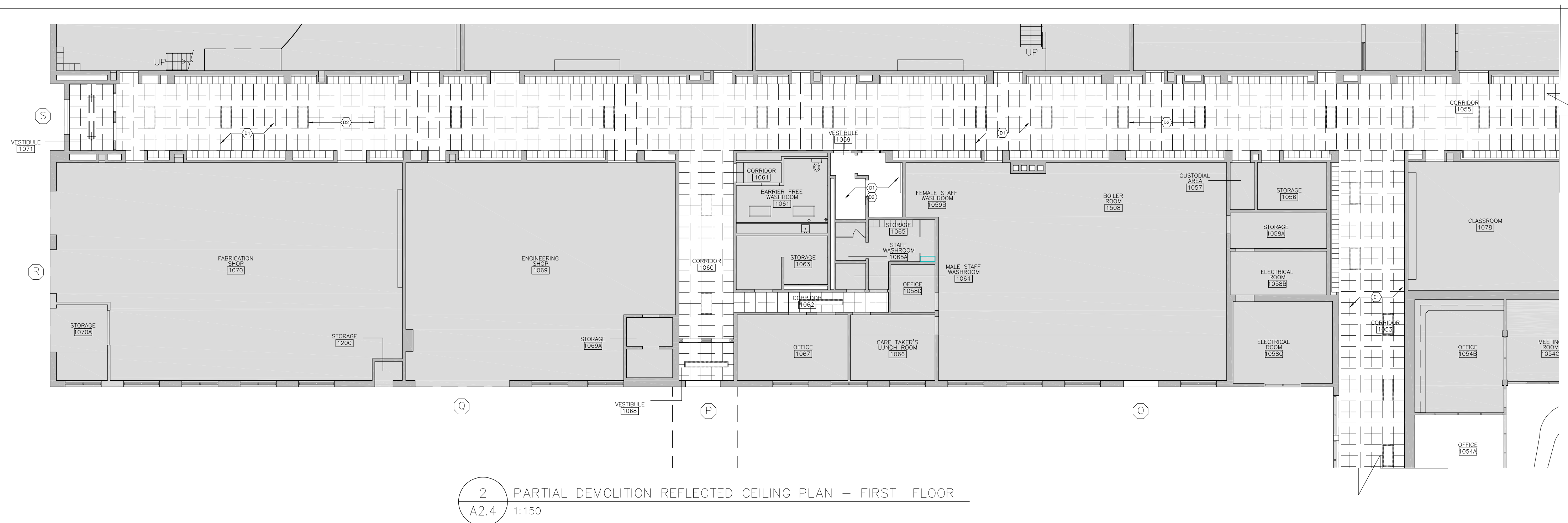
Drwn: Chkd: WJC

Drawing No.: A2.2









DEMOLITION KEY NOTES

NOTE: ALL KEYNOTES MAY NOT BE USED

- |    |  |
|----|--|
| D1 | REMOVE EXISTING ACT, CEILING GRIDS AND ALL ASSOCIATED ITEMS.   |
| D2 | REMOVE EXISTING LIGHTING FIXTURES AND DISPOSE. COORDINATE WITH ELECTRICAL.                                       |
| D3 | REMOVE EXISTING CEILING MOUNTED EMERGENCY LIGHTING. COORDINATE WITH ELECTRICAL.                                  |
| D4 | REMOVE EXISTING DIFFUSERS AND SPEAKERS AND DISPOSE. REPLACE WITH NEW. COORDINATE WITH MECHANICAL AND ELECTRICAL. |





## GENERAL DEMOLITION NOTES

1. PATCH AND MAKE GOOD AT ALL JUNCTION OF NEW AND EXISTING WORK.

PLAN GENERAL NOTES

1. NEW CEILING HEIGHTS TO MATCH WITH EXISTING CEILING HEIGHTS UNLESS OTHERWISE NOTED.





### PLAN LEGEND

-  EXISTING  
 DEMOLITION  
 NEW CONSTRUCTION  
 NEW WALL












## RCP LEGEND

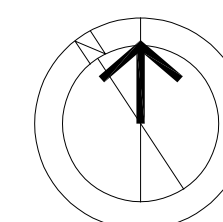
- 
- Legend for Elevation Tag:
- 610x1220 ACOUSTIC TILE CEILING TYP. (Pattern: Grid with diagonal lines)
  - 305x1220 ACOUSTIC TILE CEILING TYP. (Pattern: Grid with diagonal lines)
  - 16mm GYPSUM CEILING (Pattern: Stippled texture)
  - EXISTING TO REMAIN INCLUDING FIXTURES, UNO (Pattern: Solid grey)
  - ELEVATION TAG (Pattern: Dashed line)

## LIGHTING LEGEND

- |   |   |
|---|---|
|  | 305x1220 RECESSED LED<br>LIGHT FIXTURE        |
|  | 305x1220 SURFACE MOUNTED<br>LED LIGHT FIXTURE |
|  | 305x1220 SUSPENDED<br>LIGHT FIXTURE           |
|  | 200 DIAMETER POT LIGHT                        |

## MECHANICAL LEGEND

- |   |                               |
|---|-------------------------------|
|  | EX. DIFFUSER                  |
|  | SUPPLY REGISTER               |
|  | RETURN AIR GRILLE             |
|  | EXIST. RETURN AIR GRILLE      |
|  | EXHAUST FAN                   |
|  | 2'X2' DIFFUSER                |
|  | NEW SOFFIT VENT FROM WASHROOM |
|  | 1'X4' LINEAR DIFFUSER         |
|  | CURLICUE CABLE                |
|  | HOSE BIB                      |
|  | GAS OUTLET/VALVE              |



**CGS**

**CURRAN | GACESA | SLOTE**  
ARCHITECTS

TEL. 905-297-0853  
118 JAMES ST. NORTH, SUITE 301, HAMILTON, ONTARIO L8R 2K7

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1	2024.09.30	Issued for Coordination
No.	Date	Remarks

No.	Date	Remarks
-----	------	---------

Corridor Ceiling and Accessibility  
Renovations at  
**HWDSB Orchard Park SS**  
200 Dewitt Road,  
Stoney Creek, Ontario

Dwg. Title:

### Partial Demolition Reflected Ceiling Plan First Floor

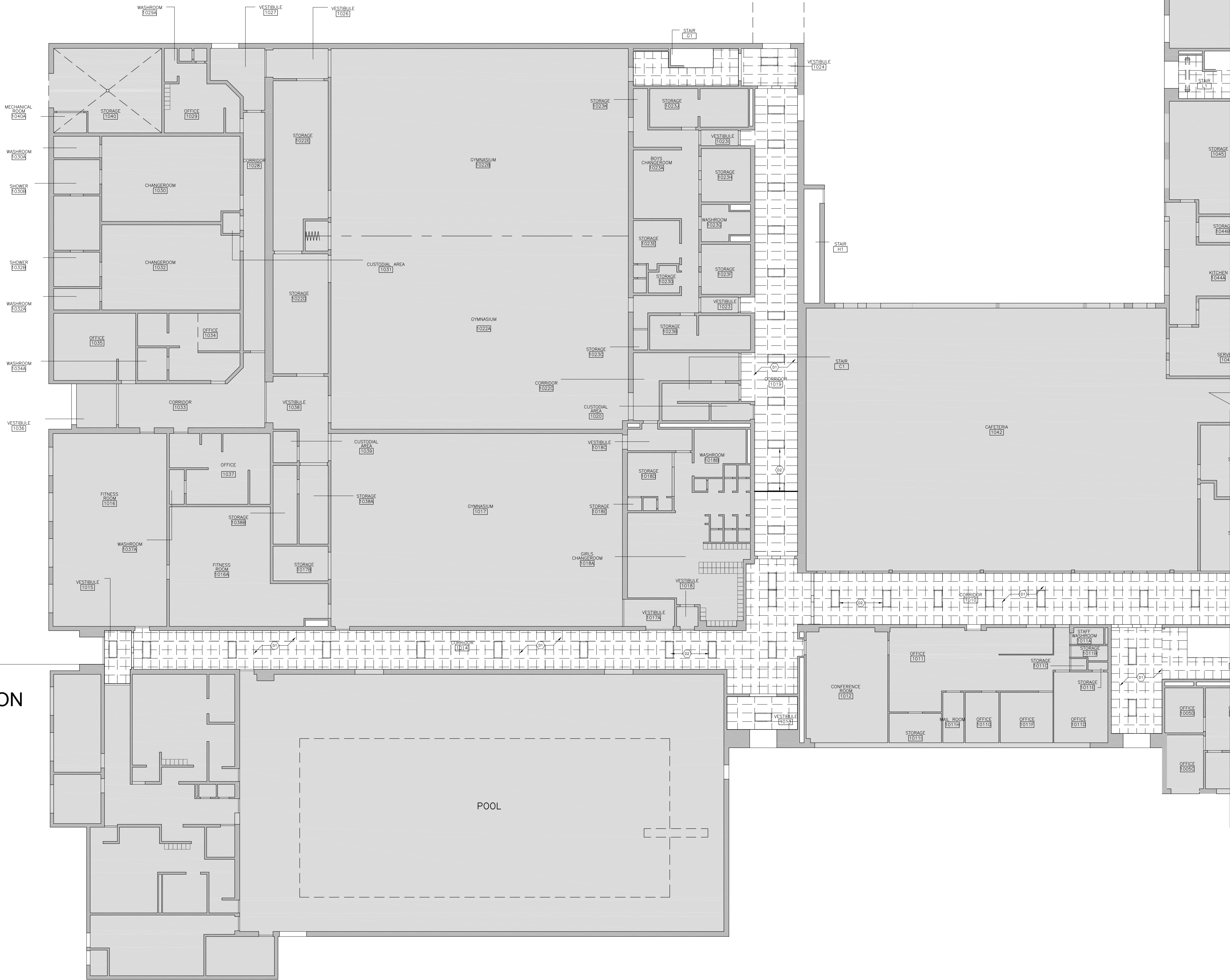
Drwn:	Chkd:	WJ
Proj. No.: 24014		
Scale:	As noted	
Date:	09/17/2024	

Drawing No.:

## A2.4



HWDSB  
CITY OF HAMILTON



1  
A2.5 PARTIAL DEMOLITION REFLECTED CEILING PLAN – GROUND FLOOR  
1:150

DEMOLITION KEY NOTES

- NOTE: ALL KEYNOTES MAY NOT BE USED
- D1 REMOVE EXISTING ACT, CEILING GRIDS AND ALL ASSOCIATED ITEMS.
  - D2 REMOVE EXISTING LIGHTING FIXTURES AND DISPOSE. COORDINATE WITH ELECTRICAL.
  - D3 REMOVE EXISTING CEILING MOUNTED EMERGENCY LIGHTING. COORDINATE WITH ELECTRICAL.
  - D4 REMOVE EXISTING DIFFUSERS AND SPEAKERS AND DISPOSE TO REPLACE WITH NEW. COORDINATE WITH MECHANICAL AND ELECTRICAL.

GENERAL DEMOLITION NOTES

- PATCH AND MAKE GOOD AT ALL JUNCTION OF NEW AND EXISTING WORK.

PLAN GENERAL NOTES

- NEW CEILING HEIGHTS TO MATCH WITH EXISTING CEILING HEIGHTS UNLESS OTHERWISE NOTED.

PLAN LEGEND

- EXISTING
- DEMOLITION
- NEW CONSTRUCTION
- NEW WALL

RCP LEGEND

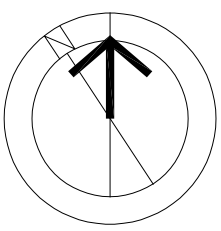
- 610x1220 ACOUSTIC TILE CEILING TYP.
- 305x1220 ACOUSTIC TILE CEILING TYP.
- 16mm GYPSUM CEILING
- EXISTING TO REMAIN INCLUDING FIXTURES, UNO
- ELEVATION TAG

LIGHTING LEGEND

- 305x1220 RECESSED LED LIGHT FIXTURE
- 305x1220 SURFACE MOUNTED LED LIGHT FIXTURE
- 305x1220 SUSPENDED LIGHT FIXTURE
- 200 DIAMETER POT LIGHT

MECHANICAL LEGEND

- EX. DIFFUSER
- SUPPLY REGISTER
- RETURN AIR GRILLE
- EXIST. RETURN AIR GRILLE
- EXHAUST FAN
- 2'X2' DIFFUSER
- NEW SOFFIT VENT FROM WASHROOM
- 1'X4' LINEAR DIFFUSER
- CURLICUE CABLE
- HOSE BIB
- GAS OUTLET/VALVE





ROOF

COURTYARD

COURTYARD

ROOF

DEMOLITION KEY NOTES

- NOTE: ALL KEYNOTES MAY NOT BE USED
- 01 REMOVE EXISTING ACT, CEILING GRIDS AND ALL ASSOCIATED ITEMS.
  - 02 REMOVE EXISTING LIGHTING FIXTURES AND DISPOSE. COORDINATE WITH ELECTRICAL.
  - 03 REMOVE EXISTING CEILING MOUNTED EMERGENCY LIGHTING. COORDINATE WITH ELECTRICAL.
  - 04 REMOVE EXISTING DIFFUSERS AND SPEAKERS AND DISPOSE TO REPLACE WITH NEW. COORDINATE WITH MECHANICAL AND ELECTRICAL.

PLAN LEGEND

- EXISTING
- DEMOLITION
- NEW CONSTRUCTION
- NEW WALL

RCP LEGEND

- 2'x2' ACT CEILING
- 2'x4' ACT CEILING
- 1'x4' ACT CEILING
- EXISTING TO REMAIN INCLUDING FIXTURES, UNO
- ELEVATION TAG

LIGHTING LEGEND

- 305X1220 SUSPENDED FIXTURE
- 305X1220 SURFACE MOUNTED FIXTURE
- 305X1220 RECESSED FIXTURE
- 610X1220 RECESSED FIXTURE
- 610X610 RECESSED
- SURFACE MOUNTED LIGHT
- POT LIGHT
- DECORATIVE PENDANT

MECHANICAL LEGEND

- EX. DIFFUSER
- SUPPLY REGISTER
- RETURN AIR GRILLE
- EXIST. RETURN AIR GRILLE
- EXHAUST FAN
- 2'X2' DIFFUSER
- NEW SOFFIT VENT FROM WASHROOM
- 1'X4' LINEAR DIFFUSER
- CURLUCUE CABLE
- HOSE BIB
- GAS OUTLET/VALVE

CURRAN | GACESA | SLOTE  
ARCHITECTS



118 JAMES ST. NORTH, SUITE 301, HAMILTON, ONTARIO L8R 2K7  
TEL: 905-547-0867

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No.	Date	Remarks
5	2025.01.24	Issued for Tender
4	2024.12.18	Issued for Building Permit
3	2024.12.10	Issued for Coordination
2	2024.11.04	Issued for Coordination
1	2024.09.30	Issued for Coordination

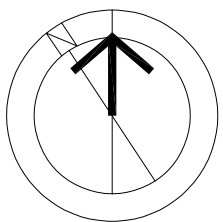
Corridor Ceiling and Accessibility  
Renovations at  
**HWDSB Orchard Park SS**  
200 Dewitt Road,  
Stoney Creek, Ontario

Dwg. Title:  
**Demolition  
Reflected Ceiling Plan  
- Second Floor**

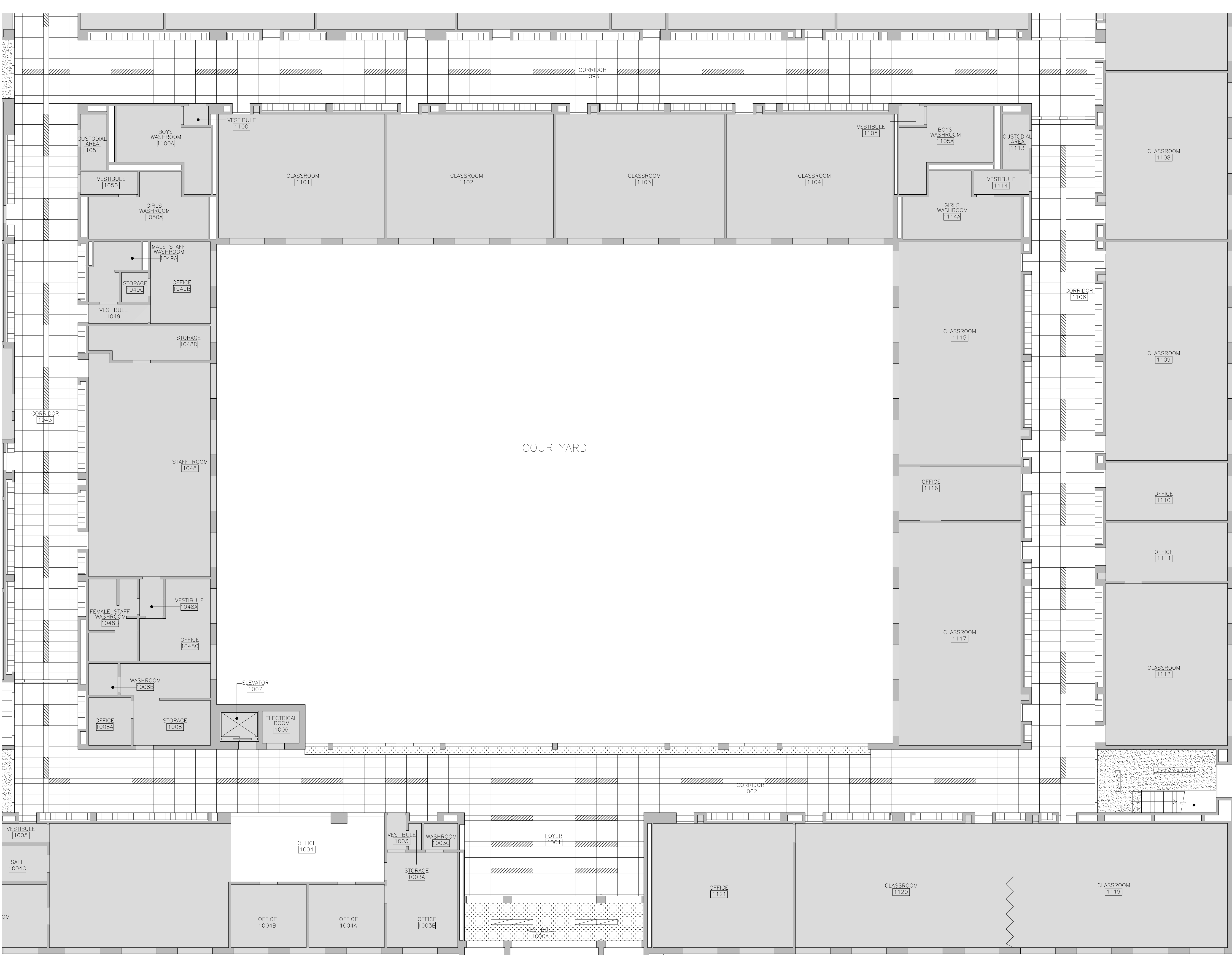
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Proj. No.:	24014	
Scale:	As noted	
Date:	09/17/2024	

Drawing No.:  
**A2.6**

1 DEMOLITION REFLECTED CEILING PLAN - SECOND FLOOR  
A2.6 1:150







#### PLAN GENERAL NOTES

- PATCH AND MAKE GOOD AT ALL JUNCTION OF NEW AND EXISTING WORK.
- NEW CEILING HEIGHTS TO MATCH WITH EXISTING CEILING HEIGHTS UNLESS OTHERWISE NOTED.

#### PLAN KEY NOTES

#### PLAN LEGEND

- EXISTING
- DEMOLITION
- NEW CONSTRUCTION
- NEW WALL

#### RCP LEGEND

- 610x1220 ACOUSTIC TILE, CEILING TYP.
- 305x1220 ACOUSTIC TILE, CEILING TYP.
- 16 TYPE 'X' GWB SUSPENDED CEILING 50 MINUTES FIRE RESISTANCE RATING
- 13 GWB SUSPENDED CEILING

- EXISTING TO REMAIN INCLUDING FIXTURES, LINO
- ELEVATION TAG

#### LIGHTING LEGEND

- 305x1220 RECESSED LED LIGHT FIXTURE
- 305x1220 SURFACE MOUNTED LED LIGHT FIXTURE
- 305x1220 SUSPENDED LED LIGHT FIXTURE
- 200 DIAMETER POT LIGHT

#### MECHANICAL LEGEND

- EX. DIFFUSER
- SUPPLY REGISTER
- RETURN AIR GRILLE
- EXIST. RETURN AIR GRILLE
- EXHAUST FAN
- 2'x2' DIFFUSER
- NEW SOFFIT VENT FROM WASHROOM
- 1'x4' LINEAR DIFFUSER
- CURLICUE CABLE
- HOSE BIB
- GAS OUTLET/VALVE

**CURRAN | GACESA | SLOTE ARCHITECTS**

**CGS**

118 JAMES ST. NORTH, SUITE 301, HAMILTON, ONTARIO L8R 2K7  
TEL: 905-527-2883  
WWW.CURRANARCHITECTS.COM

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## Corridor Ceiling and Accessibility Renovations at HWDSB Orchard Park SS

200 Dewitt Road,  
Stoney Creek, Ontario

Dwg. Title:

Proposed Reflected Ceiling Plan - First Floor

Drwn:	Chkd:	WJC
Proj. No.:	24014	
Scale:	As noted	
Date:	09/17/2024	

Drawing No.:

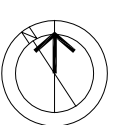
A2.7





rawing No.:

**A2.8**





HWDSB  
CITY OF HAMILTON



PLAN GENERAL NOTES

- PATCH AND MAKE GOOD AT ALL JUNCTION OF NEW AND EXISTING WORK.
- NEW CEILING HEIGHTS TO MATCH WITH EXISTING CEILING HEIGHTS UNLESS OTHERWISE NOTED.

PLAN KEY NOTES

PLAN LEGEND

- EXISTING
- DEMOLITION
- NEW CONSTRUCTION
- NEW WALL

RCP LEGEND

- 610x1220 ACOUSTIC TILE CEILING TYP.
- 305x1220 ACOUSTIC TILE CEILING TYP.
- 13 GWB SUSPENDED CEILING
- EXISTING TO REMAIN INCLUDING FIXTURES, UNO
- ELEVATION TAG

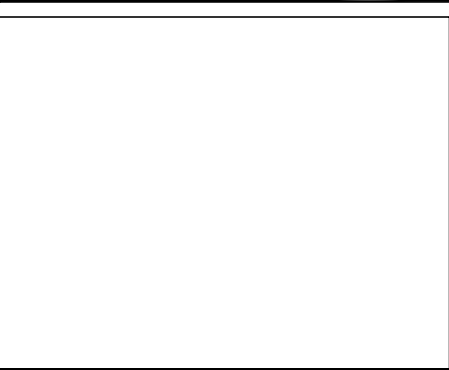
LIGHTING LEGEND

- 305x1220 RECESSED LED LIGHT FIXTURE
- 305x1220 SURFACE MOUNTED LED LIGHT FIXTURE
- 305x1220 SUSPENDED LIGHT FIXTURE
- 200 DIAMETER POT LIGHT

MECHANICAL LEGEND

- EX. DIFFUSER
- SUPPLY REGISTER
- RETURN AIR GRILLE
- EXIST. RETURN AIR GRILLE
- EXHAUST FAN
- 2'X2" DIFFUSER
- NEW SOFFIT VENT FROM WASHROOM
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- CURVICUE CABLE
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CURRAN | GACESA | SLOTE  
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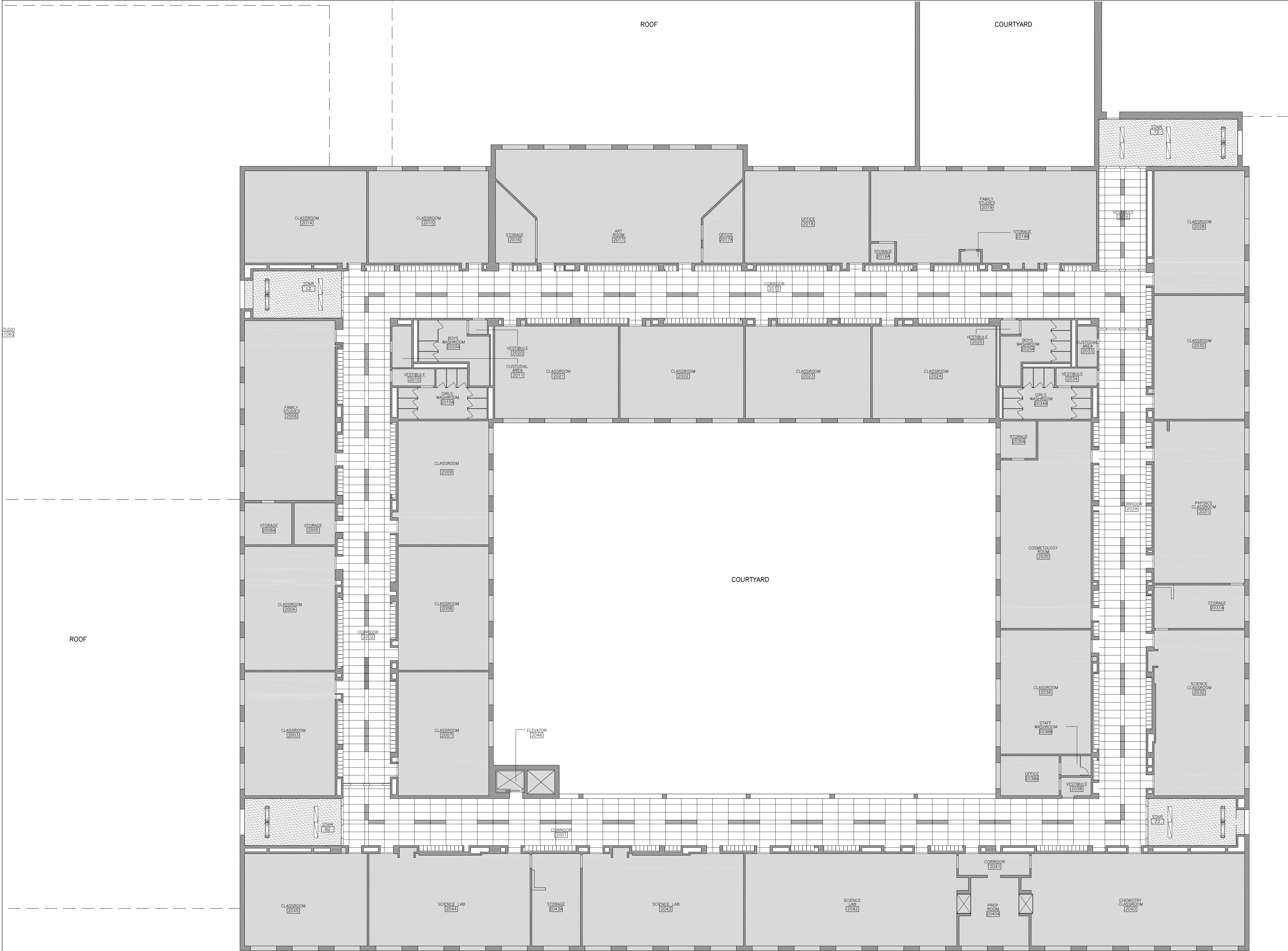
Corridor Ceiling and Accessibility  
Renovations at  
HWDSB Orchard Park SS  
200 Dewitt Road,  
Stoney Creek, Ontario

Dwg. Title:  
Proposed  
Reflected Ceiling Plan  
First Floor

Drwn: Chkd: WJC  
Proj. No.: 24014  
Scale: As noted  
Date: 09/17/2024

Drawing No.:  
A2.9





PLAN GENERAL NOTES

1. PATCH AND MAKE GOOD AT ALL JUNCTION OF NEW AND EXISTING WORK.

2. NEW CEILING HEIGHTS TO MATCH WITH EXISTING CEILING HEIGHTS UNLESS OTHERWISE NOTED.

PLAN KEY NOTES

PLAN LEGEND

EXISTING

DEMOLITION

NEW CONSTRUCTION

NEW WALL

RCP LEGEND

610x1220 ACOUSTIC TILE CEILING TYP.

305x1220 ACOUSTIC TILE CEILING TYP.

13 GWB SUSPENDED CEILING

EXISTING TO REMAIN INCLUDING FIXTURES, UNO

ELEVATION TAG

LIGHTING LEGEND

305x1220 RECESSED LED LIGHT FIXTURE

305x1220 SURFACE MOUNTED LED LIGHT FIXTURE

305x1220 SUSPENDED LIGHT FIXTURE

200 DIAMETER POT LIGHT

MECHANICAL LEGEND

EX. DIFFUSER

SUPPLY REGISTER

RETURN AIR GRILLE

EXIST. RETURN AIR GRILLE

EXHAUST FAN

2"x2" DIFFUSER

NEW SOFFIT VENT FROM WASHROOM

1"x4" LINEAR DIFFUSER

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No.	Date	Remarks

Corridor Ceiling and Accessibility Renovations at HWDSB Orchard Park SS

200 Dewitt Road, Stoney Creek, Ontario

Dwg. Title:

Proposed Reflected Ceiling Plan-Second Floor

Drwn: Chkd: WJC

Proj. No.: 24014

Scale: As noted

Date: 09/17/2024

Drawing No.:

A2.10

1 PROPOSED REFLECTED CEILING PLAN – SECOND FLOOR  
A2.10 1:150

