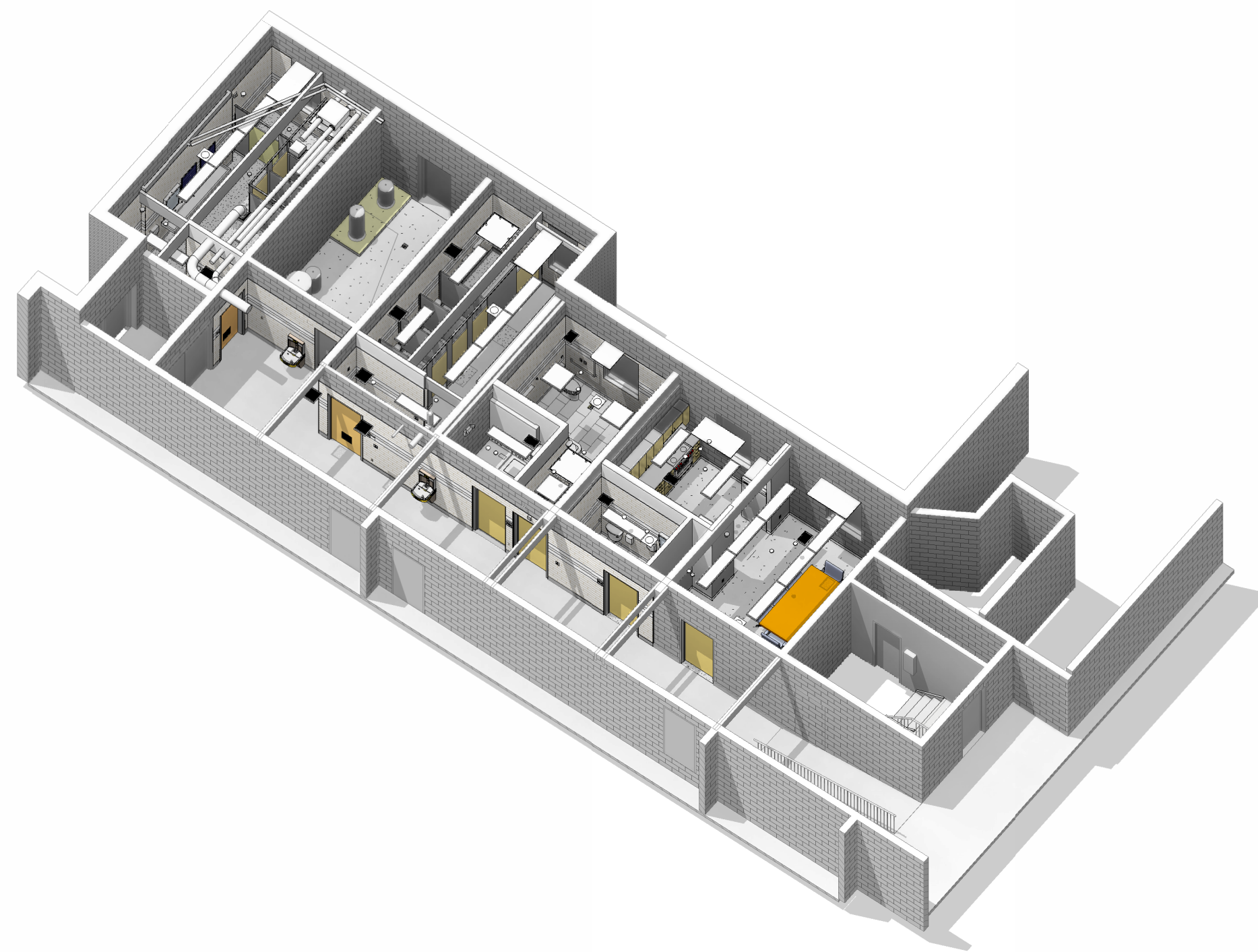


1 NEW WORK - KEYPLAN

1 : 200



3 NEW WORK AXONOMETRIC



2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

GENERAL NOTES

1. THESE DRAWINGS FORM PART OF THE CONTRACT DOCUMENTS. REFER TO THE CONTRACT FOR THE COMPLETE LIST OF CONTRACT DOCUMENTS AND THEIR RELATED HIERARCHY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO READ AND UNDERSTAND THE CONTRACT DOCUMENTS IN THEIR ENTIRETY AND REQUEST CLARIFICATION FROM THE CONSULTANT WHERE NECESSARY.
2. THESE DRAWINGS, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS AND THE SPECIFICATION PROJECT MANUAL ARE TO BE READ IN CONJUNCTION WITH ONE ANOTHER IN THEIR ENTIRETY.
3. DRAWINGS ARE NOT TO BE SCALED. WHERE DIMENSIONS ARE IN QUESTION THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE CONSULTANT BEFORE PROCEEDING.
4. KEYNOTES IN THE ARCHITECTURAL DRAWINGS ARE NUMBERED REFERENCES TO THE KEYNOTE LEGEND AND TO THE RELEVANT SPECIFICATION SECTION AND ARE TO BE READ IN CONJUNCTION WITH THE REQUIREMENTS OF THE SPECIFICATIONS.
5. LARGE SCALE DRAWINGS (1:1, 1:2, 1:5, 1:10 ETC.) TAKE PRECEDENCE OVER SMALL SCALE DRAWINGS (1:25, 1:30, 1:50, 1:100 ETC.), UNLESS OTHERWISE NOTED.
6. THE CONTRACTOR SHALL RETAIN ONE SET OF THE COMPLETE SET OF CONTRACT DOCUMENTS ON SITE AT ALL TIMES FOR REFERENCE INCLUDING ALL ADDENDA ISSUED DURING TENDER. ALL CLARIFICATIONS OR MODIFICATIONS ISSUED DURING CONSTRUCTION IN THE FORM OF SUPPLEMENTARY INSTRUCTIONS AND/OR CHANGE ORDERS/DIRECTIVES.

DIMENSIONING CONVENTIONS

- A. ALL DIMENSIONS ON ARCHITECTURAL DRAWINGS ARE CLEAR MEASUREMENTS TO FINISHED FACE UNLESS OTHERWISE NOTED.
- B. THE CONTRACTOR SHALL ENSURE ALL CODE REQUIRED MINIMUM CLEARANCES ARE MAINTAINED IN THE WORK. NOTIFY CONSULTANT WHERE CLEAR OR CRITICAL DIMENSIONS ARE DESIGNATED BUT CANNOT BE ACHIEVED FOR REVIEW AND DIRECTION.
- C. DRAWINGS ARE NOT TO BE SCALED. VERIFY ANY MISSING OR CONFLICTING DIMENSIONS WITH THE ARCHITECT/CONSULTANT PRIOR TO PROCEEDING WITH THE WORK.
- D. MAINTAIN CONSISTANT FINISHED FLOOR DATUM THROUGHOUT THE PROJECT AREA SUCH THAT DIMENSIONS INDICATED AS ABOVE FINISHED FLOOR (AFF) ARE REFERENCED FROM THE SAME DATUM TO MAINTAIN ALIGNMENT OF ELEMENTS HORIZONTALLY.
- E. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO STARTING WORK. REPORT ALL DISCREPANCIES TO THE CONSULTANT FOR CLARIFICATION PRIOR TO COMMENCING WORK.
- F. REFER TO A100 CODE COMPLIANCE FOR TYPICAL MOUNTING HEIGHTS. BUILDING CODE REQUIRED MINIMUM CLEARANCES ARE TO BE MAINTAINED.

PRE-CONSTRUCTION REQUIREMENTS

1. A PRE-CONSTRUCTION MEETING WILL BE HELD ON SITE WITH THE AWARDED PROPONENT, THE OWNER AND THE CONSULTANT PRIOR TO CONSTRUCTION.
2. SITE REVIEWS. REFER TO SPECIFICATION FOR LIST OF REQUIRED ON SITE REVIEWS THAT THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE CONSULTANT.
3. DRAINAGE INSPECTIONS. A PRE-CONSTRUCTION DRAINAGE INSPECTION HAS BEEN PERFORMED BY THE OWNER FOR THIS PROJECT. REFER TO OWNER'S PROVIDED INFORMATION IN THE RFT DOCUMENTATION. NOTE THAT POST-CONSTRUCTION DRAINAGE INSPECTIONS ARE A REQUIREMENT OF THE CONTRACT. REFER TO MECHANICAL FOR REQUIREMENTS.
4. AIR FLOW TESTS. A PRE-CONSTRUCTION AIR FLOW TEST IS REQUIRED PRIOR TO CONSTRUCTION. REFER TO MECHANICAL DRAWINGS AND SPECIFICATIONS.
5. DOORS. ALL DOOR AND DOOR FRAME DIMENSIONS TO BE CONFIRMED BY THE CONTRACTOR ON SITE PRIOR TO SHOP DRAWING PREPARATION. REPORT TO AND REQUEST CLARIFICATION FROM THE CONSULTANT ANY DISCREPANCIES.
6. HAZARDOUS MATERIALS PROCEDURES. PRIOR TO ANY ON SITE WORK THE CONTRACTOR IS TO CONSULT WITH THE OWNER AND OBTAIN A COMPLETE UNDERSTANDING OF THE OWNER'S ABATEMENT AND HAZARDOUS MATERIALS PROCEDURES.

REQUIRED FIELD REVIEW SCHEDULE

1. THE ARCHITECT WILL BE PERFORMING WEEKLY FIELD REVIEWS THROUGHOUT CONSTRUCTION.
2. CONTRACTOR TO CONTACT THE CONSULTANT AT THE FOLLOWING PROJECT MILESTONES AT LEAST ONE WEEK PRIOR TO COMPLETION, COVERING OR CLOSING IN OF WORK FOR SPECIFIC FIELD REVIEWS BY THE STRUCTURAL, MECHANICAL AND ELECTRICAL CONSULTANTS:
 - EXPOSURE OF EXISTING STRUCTURE
 - COMPLETION OF DEMOLITION
 - SLAB EXCAVATION AND TRENCHING COMPLETION
 - STRUCTURAL COMPONENTS - LINTELS, SLABS, MASONRY AND LATERAL SUPPORT
 - MECHANICAL ROUGH IN
 - ELECTRICAL ROUGH IN
 - NON-STRUCTURAL FRAMING COMPLETE
 - FIRESTOPPING
 - INSULATION AND VAPOUR BARRIER (IF REQUIRED)
 - TILE PRE-INSTALLATION MEETING
 - DOORS FRAMES AND HARDWARE
 - TILE COMPLETION
 - TOILET PARTITIONS
 - SUBSTANTIAL PERFORMANCE
 - OCCUPANCY

ARCHITECTURAL

#	Sheet
A000	COVER
A010	CODE COMPLIANCE
A011	CODE - MOUNTING HEIGHTS AND CLEARANCES
A020	DEMOLITION
A021	SLAB EDGE - DEMOLITION AND NEW
A022	DEMOLITION ELEVATIONS
A100	GENERAL INFORMATION
A110	CONSTRUCTION ASSEMBLIES
A200	NEW WORK - Rm 107 Boy's Washroom and Rm 108 Mechanical
A201	NEW WORK - Rm 109 Girl's Washroom
A202	NEW WORK - Rms 110, 111, 112 and 113
A300	WALL SECTIONS
A600	MILLWORK
A601	MILLWORK DETAILS
A800	OPENINGS
A900	FINISHES - GENERAL INFORMATION AND FINISH DETAILS
A901	FINISHES - Rm 107 Boy's Washroom and Hallway
A901.1	FINISHES - Rm 107 Boy's Washroom
A902	FINISHES - Rm 109 Girl's Washroom
A903	FINISHES - Rms 110, 111 and 112
A903.1	FINISHES - Rms 112 and 112A
A1000	PLASTIC TOILET PARTITIONS

STRUCTURAL

#	Sheet
S0	STRUCTURAL COVER SHEET
G1	RFTB26-04 STRUCTURAL UPGRADE AND REPAIRS - GENERAL NOTES
S2	RFTB26-04 STRUCTURAL UPGRADE AND REPAIRS - SLAB TRENCHING, THICKENING AND BACKFILL DETAILS
S1	RFT B26-04 STRUCTURAL UPGRADE AND REPAIRS - FLOOR PLANS
S3	RFTB26-04 STRUCTURAL UPGRADE AND REPAIRS - MASONRY WALLS AND LINTEL DETAILS

MECHANICAL

#	Sheet
M-01	LEGEND, DRAWING LIST & DETAILS - MECHANICAL
M-02	SPECIFICATIONS - MECHANICAL
M-11	HVAC, PLUMBING & DRAINAGE LAYOUTS - MECHANICAL

ELECTRICAL

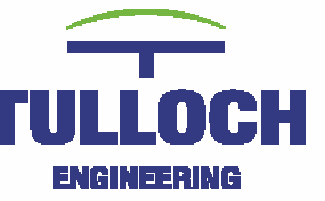
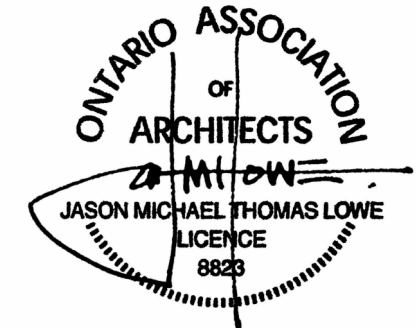
#	Sheet
E-01	LEGEND, DETAILS, LUMINAIRE SCHEDULE AND KEY PLAN - ELECTRICAL
E-02	EXISTING LAYOUT & DETAILS - ELECTRICAL
E-03	PROPOSED LAYOUTS - ELECTRICAL
E-04	PANEL SCHEDULES - ELECTRICAL



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STRUCTURAL

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MECHANICAL and ELECTRICAL

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OWNER

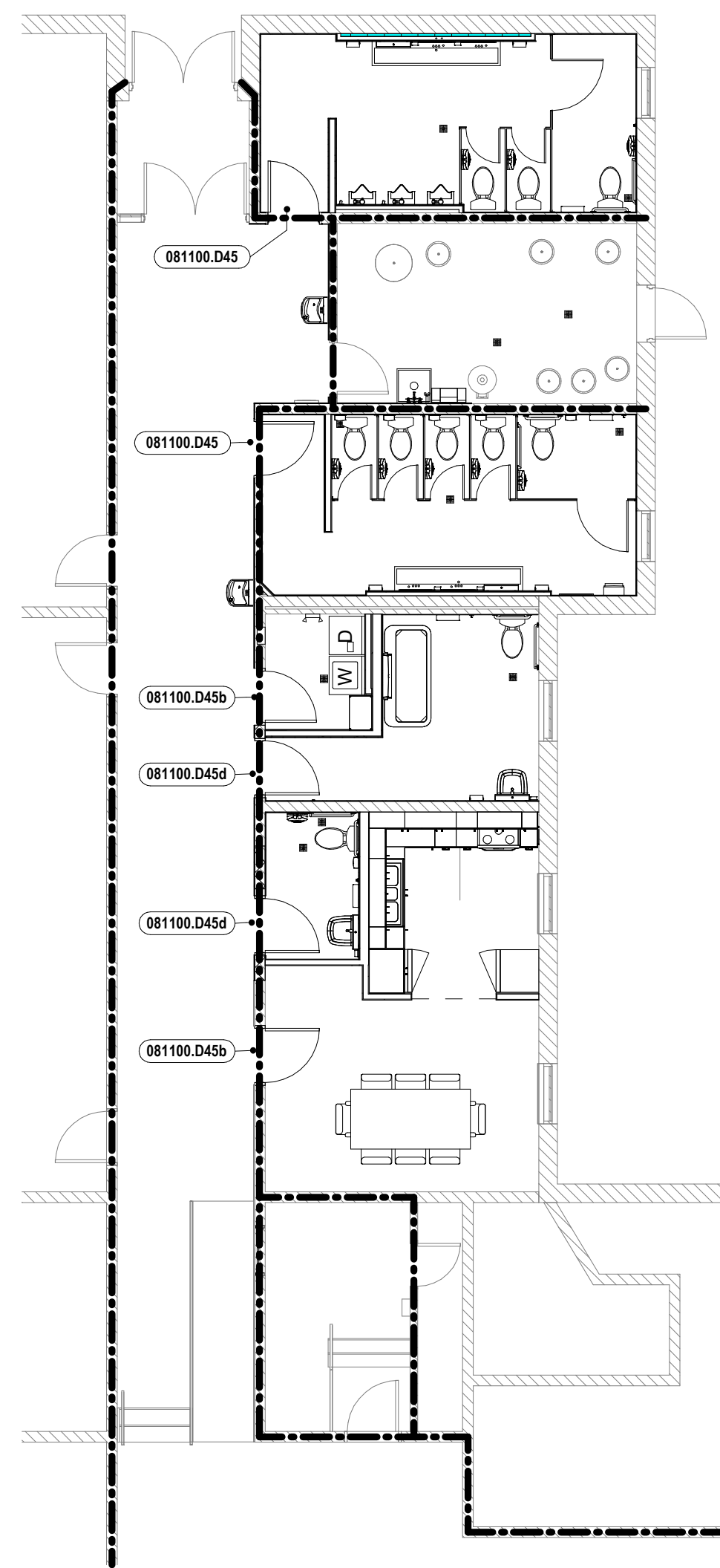
Trillium Lakelands District School Board
P.O. Box 420
300 County Road 36
Lindsay, ON
K9V 4S4

Contact: Dan Whalen
T: 705.641.1996
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RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

Issued for: TENDER and BUILDING PERMIT

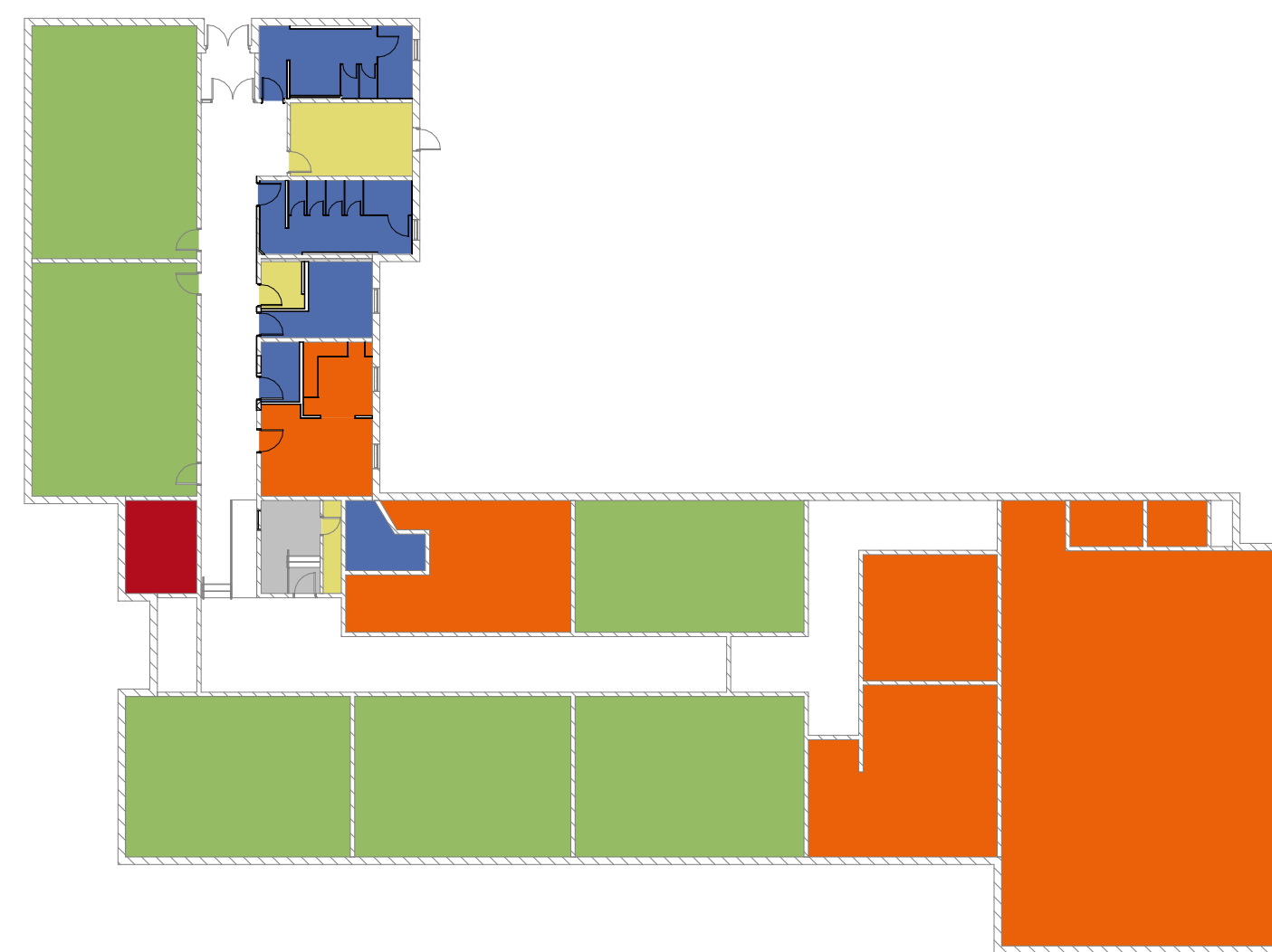


1 CODE - FIRE SEPARATIONS

1 : 100

LEGEND

- 0 HR FRR FIRE SEPARATION (SMOKE SEAL)
- 45 MIN FRR FIRE SEPARATION
- 1 HR FRR FIRE SEPARATION
- 1-1/2 HR FRR FIRE SEPARATION
- 2 HR FRR FIRE SEPARATION
- 2 HR FRR FIRE WALL
- EGRESS PATH
- ▶ EXIT



4 CODE - OCCUPANCY KEYPLAN

1 : 300

OCCUPANCY LEGEND

- Associated Use
- Circulation
- Classroom
- Service
- Staff
- Storage
- Washroom

Rm #	Occupancy	Area	Occupancy Factor	Occupant Load
113	Classroom	73.86 m ²	1.85 m ²	40
114	Classroom	73.98 m ²	1.85 m ²	40
120	Classroom	58.00 m ²	1.85 m ²	31
124	Classroom	70.68 m ²	1.85 m ²	38
125	Classroom	66.74 m ²	1.85 m ²	36
126	Classroom	69.49 m ²	1.85 m ²	38
115	Staff	12.77 m ²	9.39 m ²	1
				224

PROVIDED FIXTURES

Rm #	Name	Female WC	Male WC	Urinals
107	Boy's Washroom	0	3	3
109	Girl's Washroom	5	0	0
110	Universal WC	1	0	0
111	Staff WC	0	1	0
118	Washroom	7	4	3

FIXTURE COUNT SUMMARY

	Required	Existing	Provided
Total Occupant Load:	224		
Female Occupants:	112	5	9 7 0 7
Male Occupants:	112	4	10 4 3 7

ONTARIO BUILDING CODE DATA MATRIX PART 3

3.00 Building Code Version:	O. Reg 164/24	Last Amendment:	O. Reg 5/25	OBC Reference
3.01 Project Type:	<input type="checkbox"/> New	<input type="checkbox"/> Addition	<input checked="" type="checkbox"/> Renovation	[A] 1.1.2.
	<input type="checkbox"/> Change of Use	<input type="checkbox"/> Addition and Renovation		
	Description: Renovations to washrooms, custodial room, staff room and kitchen.			
3.02 Classification	Major Occupancy:	Assembly Occupancy, Group A Division 2		3.1.2.1
3.03 Combustible Construction	Protection of Foamed Plastics: Foamed plastic insulation is being used to insulate piping on an exterior wall and will be protected by gypsum or cement board 12.7mm thick.			3.1.4.2
3.13 Fire Alarm System	<input checked="" type="checkbox"/> Required	<input type="checkbox"/> Not Required		3.2.4
	Proposed: <input type="checkbox"/> Single stage <input type="checkbox"/> Not applicable <input type="checkbox"/> Two stage <input checked="" type="checkbox"/> Existing			
3.18 Occupant Load	Part 11 Applies - no change to occupant load			3.1.17.
3.19 Barrier-free Design	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Explanation:	3.8
3.20 Hazardous Substances	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Explanation: Kitchen exhaust	3.3.1.2. & 3.3.1.2.1.
3.21 Required Fire Resistance Ratings	Rating (H)	Supporting Assembly (H)	Non-combustible in lieu of rating?	3.2.2.20-83 & 3.2.1.4.
	Floors over 1.5 hr	1.5 hr	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A
	Parapet 45 min	45 min	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A
	Mezzanine n/a	n/a	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A
	Roof none	none	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A

ONTARIO BUILDING CODE DATA MATRIX PART 11

11.00 Building Code Version:	O. Reg 163/24	Last Amendments:	O. Reg 5/25	OBC Ref.	
11.01 Project Type:	<input type="checkbox"/> New	<input type="checkbox"/> Addition	<input checked="" type="checkbox"/> Renovation	[A] 1.1.2.	
	<input type="checkbox"/> Change of Use	<input type="checkbox"/> Addition and Renovation			
	Description: WASHROOM RENOVATION				
11.02 Major Occupancy Classification	Occupancy	Use		3.1.2.1. (1)	
	Assembly (A2)	Elementary school			
11.03 Superimposed Major Occupancies	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	Description:	3.2.2.7.	
11.04 Building Area (m ²)	No changes to building area			[A] 1.4.1.2.	
11.05 Building Height	1 Storeys above grade	0 Storeys below grade	Existing - no change	[A] 1.4.1.2. & 3.2.1.1.	
11.06 Number of streets/Firefighter access	1 street(s)		Existing - no change	3.2.2.10 & 3.2.5.	
11.07 Building size	<input type="checkbox"/> Small	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Large	<input type="checkbox"/> > Large	T.11.2.1.1.B-N
11.08 Existing Building Classification	Change in Major Occupancy: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			11.2.1.1.	
	Hazard Index:				
	Importance Category: <input type="checkbox"/> Low <input type="checkbox"/> Normal <input type="checkbox"/> High <input type="checkbox"/> Post-Disaster				
11.09 Renovation Type	<input type="checkbox"/> Basic Renovation <input checked="" type="checkbox"/> Extensive Renovation			11.3.3.1. 11.3.3.2.	
11.10 Occupant Load	Floor Level/Area	Occ. Type	Based On	Occ. Load (Persons)	3.1.17.
	Entire School	A2	Existing no change		
11.11 Plumbing Fixture Requirements	Ratio:	Male:Female = 50:50			3.7.4.5
	Floor Level/Area	Occupant Load	OBC Reference	Required Existing Provided	
	Entire School	Existing			
	F	3.7.4.3 (14)	5 5 7 (+2)		
	M	3.7.4.3 (14)	0 0 8 (-6)		
11.12 Barrier-free Design	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Barrier-free design is being improved by upgrading existing stalls and adding a universal washroom.		3.8
11.13 Reduction in Performance Level	Structural:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.2.1.	
	By increase in occupant load:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.2.2.	
	By change of major occupancy:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.2.3.	
	Plumbing:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.2.4.	
	Sewage systems:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.2.5.	
	Extension of combustible construction:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.2.6.	
11.14 Compensating Construction:	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	11.4.3.1.		
	Structural:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.3.2.	
	By increase in occupant load:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.3.3.	
	By change of major occupancy:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.3.4.	
	Plumbing:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.3.5.	
	Sewage systems:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.3.6.	
	Extension of combustible construction:	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	11.4.3.7.	
11.14 Compliance Alternatives Proposed:	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			11.5.1	
11.15 Notes:	RESERVED			11.5.1	

GENERAL NOTES

- ALL WORK TO BE PERFORMED IN COMPLIANCE WITH THE CURRENT ONTARIO BUILDING CODE 2024 AND THE AUTHORITIES HAVING JURISDICTION OVER THIS PROJECT.
- FOR GENERAL NOTES, SYMBOLS AND ARCHITECTURAL ABBREVIATIONS REFER TO A100 GENERAL INFORMATION.
- FIRE SEPARATION CONTINUITY, INDICATED FIRE SEPARATIONS AND ASSEMBLIES ARE TO BE CONTINUOUS AND UNINTERRUPTED AT FLOOR, WALL AND ROOF JUNCTIONS. CONDITION OF EXISTING FIRE SEPARATIONS TO BE REVIEWED WITH ARCHITECT ONCE EXPOSED AT THE COMPLETION OF DEMOLITION.
- FIRE SEPARATIONS/FIRE STOPPING. ALL NEW AND EXISTING PENETRATIONS THROUGH WALLS, FLOORS AND/OR CEILINGS DESIGNATED AS FIRE SEPARATIONS, NEW OR EXISTING EXPOSED DURING DEMOLITION, SHALL BE FIRE STOPPED AND SMOKE SEALED USING ULC TESTED AND APPROVED SYSTEMS. PATCH AND REPAIR ALL FIRE PROOFING AT BUILDING STRUCTURE WHERE MISSING OR DAMAGED TO MAINTAIN REQUIRED FIRE RATING. SEE DRAWING A100. REFER TO SPECIFICATION SECTIONS 01 33 00 AND 07 84 00. COORDINATE ALL SERVICE PENETRATIONS, FIRE DAMPERS IN FIRE SEPARATIONS WITH MECHANICAL AND ELECTRICAL SCOPE.
- MOUNTING HEIGHTS. REFER TO A010 FOR CODE REQUIRED BARRIER FREE MOUNTING HEIGHTS FOR ALL PLUMBING AND WASHROOM FIXTURES, ACCESSORIES AND DOOR CONTROLS.
- CLEARANCES. CODE REQUIRED CLEARANCES ARE INDICATED BY DIMENSIONS IN PLAN AND ARE TO FINISHED FACES AND MUST BE MAINTAINED IN THE COMPLETED WORK.
- CLOSURES. REFER TO DOOR SCHEDULE AND THE SPECIFICATIONS FOR REQUIRED RATED DOORS, FRAMES AND RELATED HARDWARE.

KEYNOTE LEGEND

Key Value	Keynote Text
081100.D45	New 45 Min FRR door and frame c/w power door operator and integrated hold open tied to fire alarm system to release on FA signal.
081100.D45b	New 45 Min FRR door and frame c/w door closer.
081100.D45d	New 45 Min FRR door and frame c/w power door operator.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

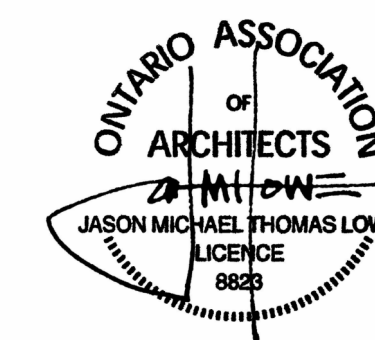
RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

TENDER and BUILDING PERMIT

APRIL 28, 2026

Seal



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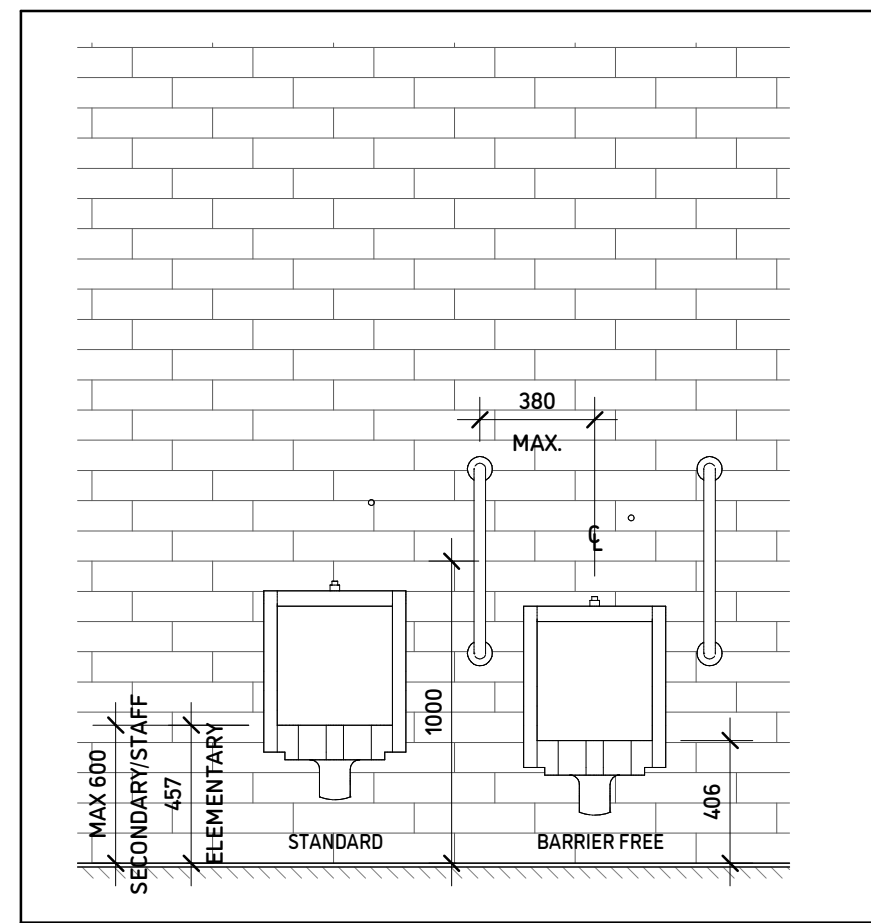
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PROJECT NO: RFT B26-04
DRAWN: JL
CHECKED: Checker
Revisions

CODE COMPLIANCE

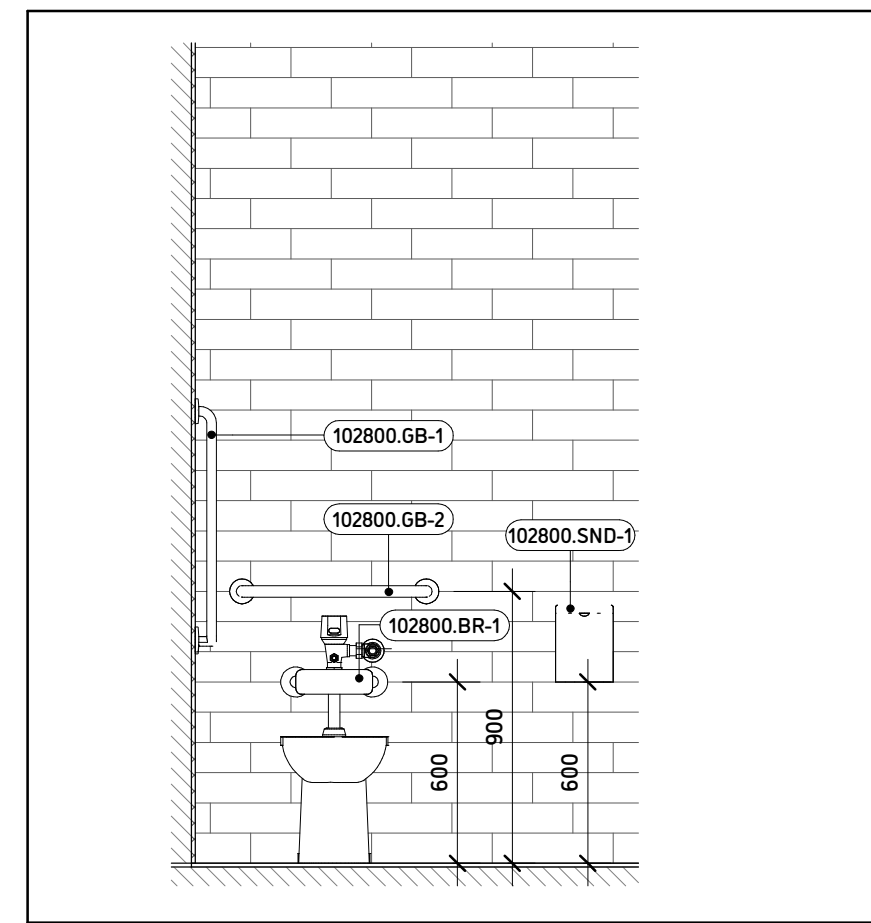
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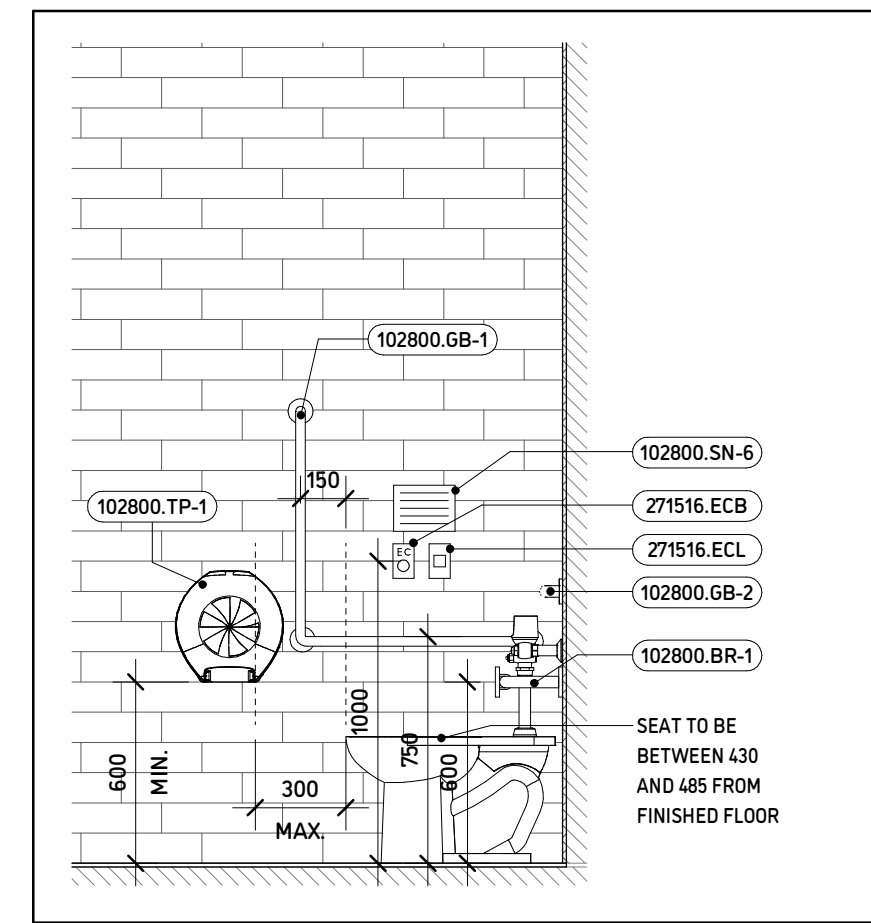
A010



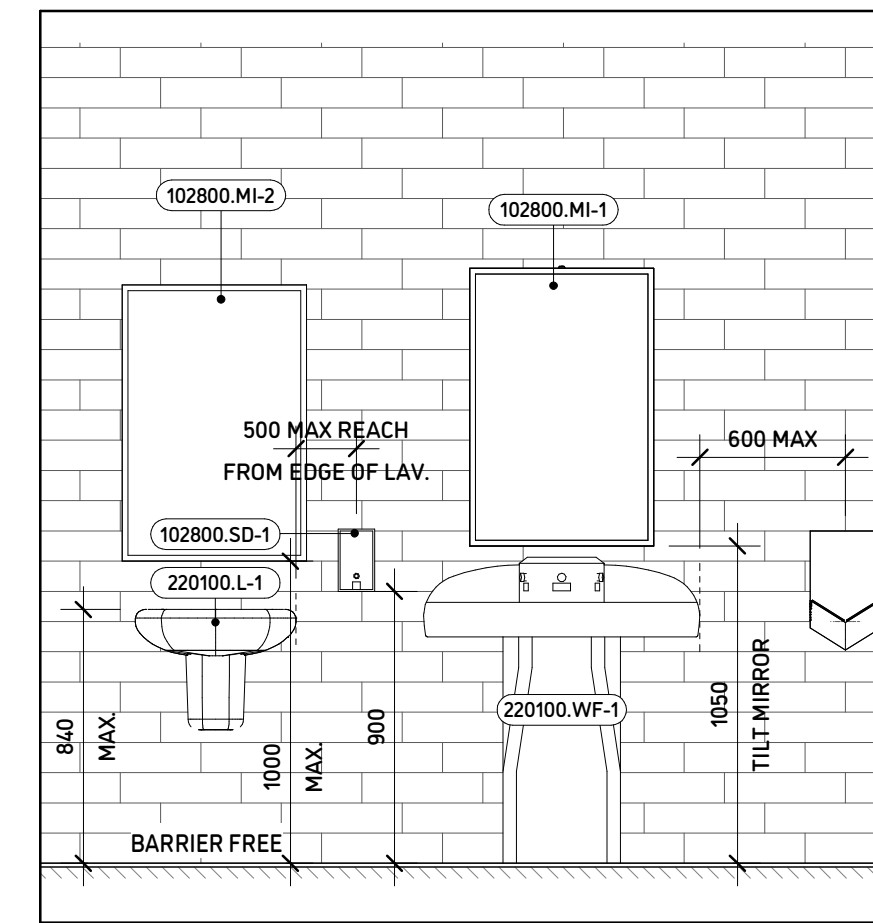
1 Urinals
1 : 25



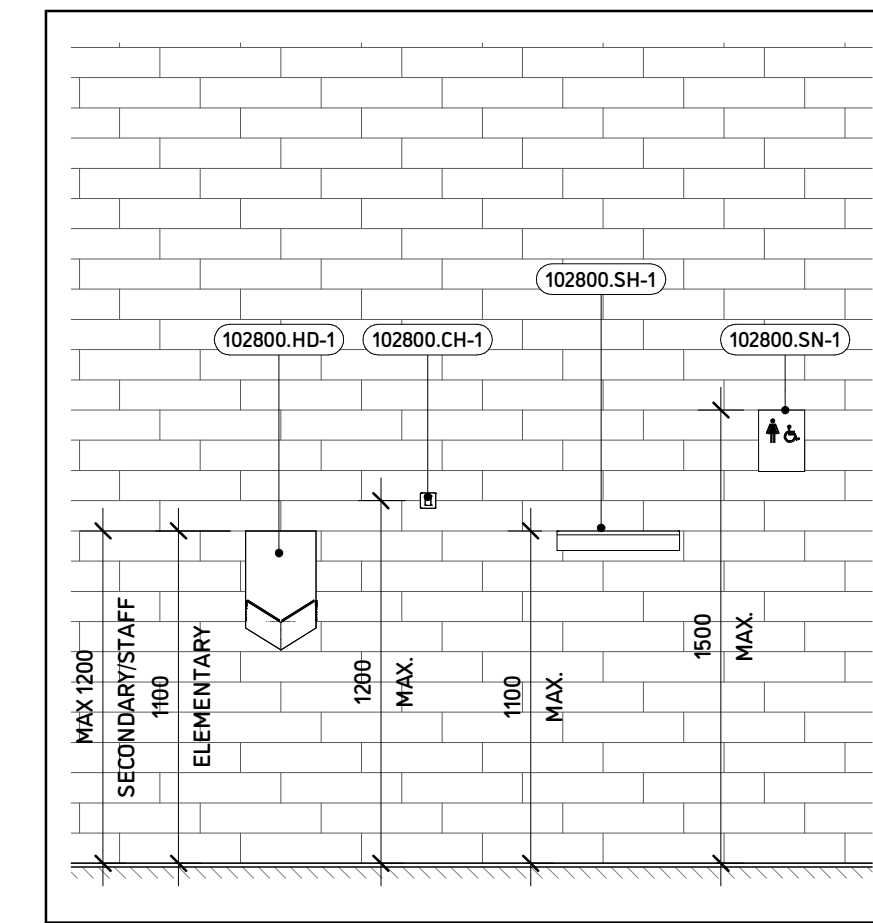
2 B/F Toilet and Accessories
1 : 25



3 BF Toilet
1 : 25

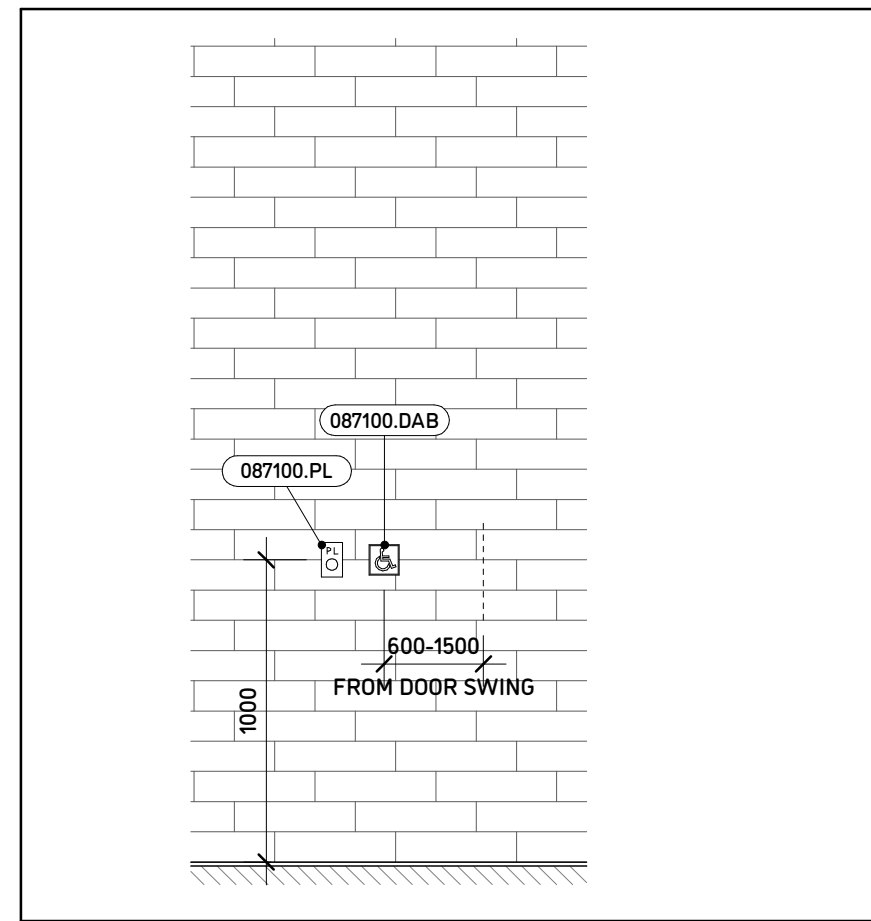


4 Lavatory and Washfountains
1 : 25

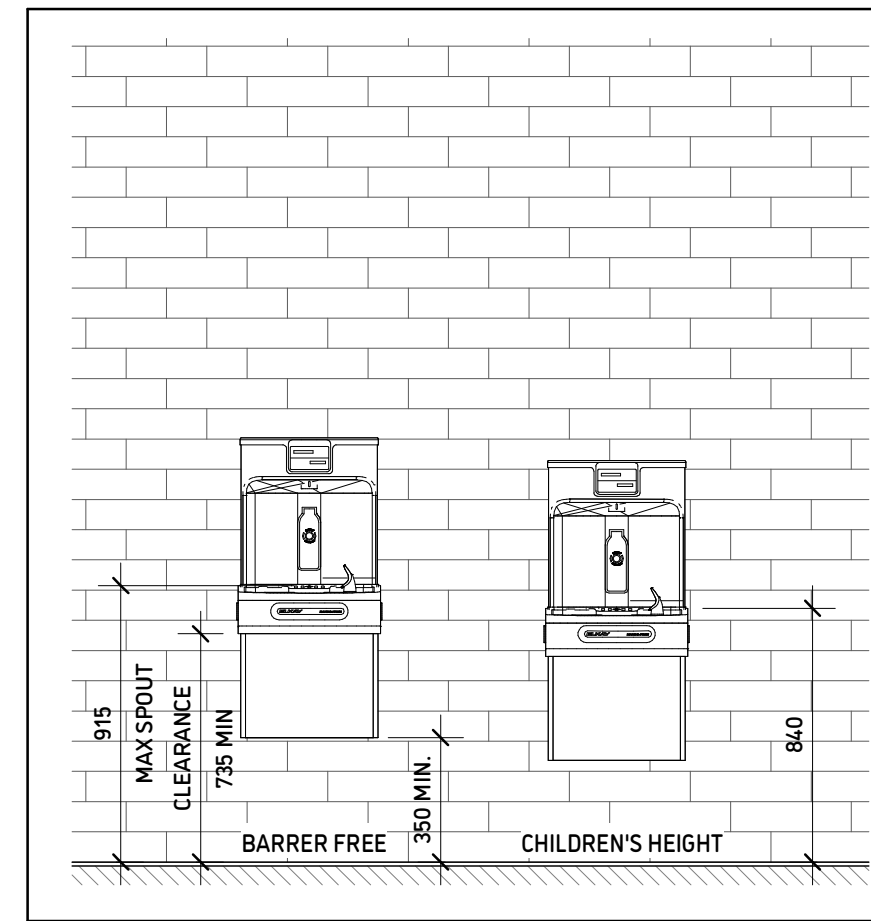


5 Washroom Accessories
1 : 25

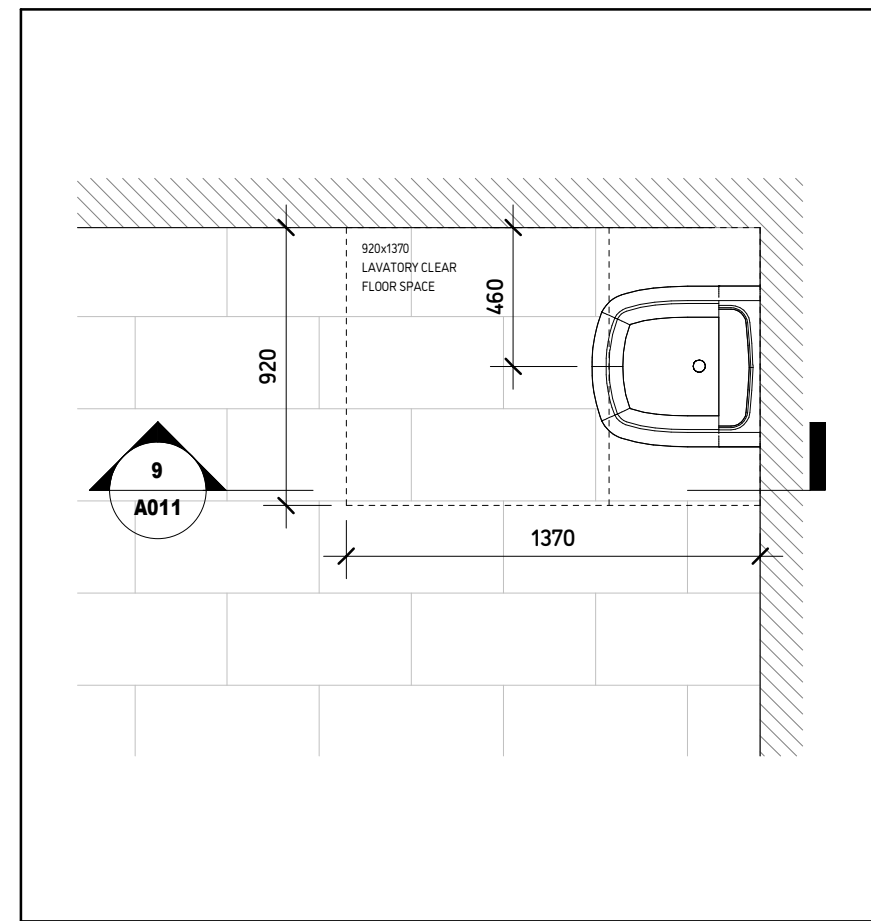
Key Value	Keynote Text
087100.DAB	DOOR ACTUATOR BUTTON [Refer also to Electrical]
087100.PL	PUSH TO LOCK button [Refer also to Electrical]
102800.BR-1	BACK REST
102800.CH-1	COAT HOOK
102800.GB-1	GRAB BAR - Stainless Steel, 90 Degree peened grip
102800.GB-2	GRAB BAR - Stainless Steel 24" Straight peened grip
102800.HD-1	HAND DRYER. Contractor to provide hand dryer and coordinate installation with Electrical trade. Refer to electrical for power supply.
102800.MI-1	TILT MIRROR - 24" x 36" barrier free
102800.MI-2	FLAT MIRROR - 24" x 36"
102800.SD-1	SOAP DISPENSER supply by Owner install by Contractor
102800.SH-1	SHELF - Stainless Steel
102800.SN-1	SIGN, Girl's Washroom Barrier Free
102800.SN-6	SIGN, All Gender Staff Washroom
102800.SND-1	SANITARY NAPKIN DISPOSAL
102800.TP-1	TOILET PAPER HOLDER supply by Owner install by Contractor
220100.L-1	LAVATORY. Refer to mechanical.
220100.WF-1	WASHFOUNTAIN WF-1. Refer to mechanical.
271516.ECB	EMERGENCY CALL BUTTON refer to hardware schedule and Electrical
271516.ECL	EMERGENCY CALL BUTTON Light refer to hardware schedule and Electrical



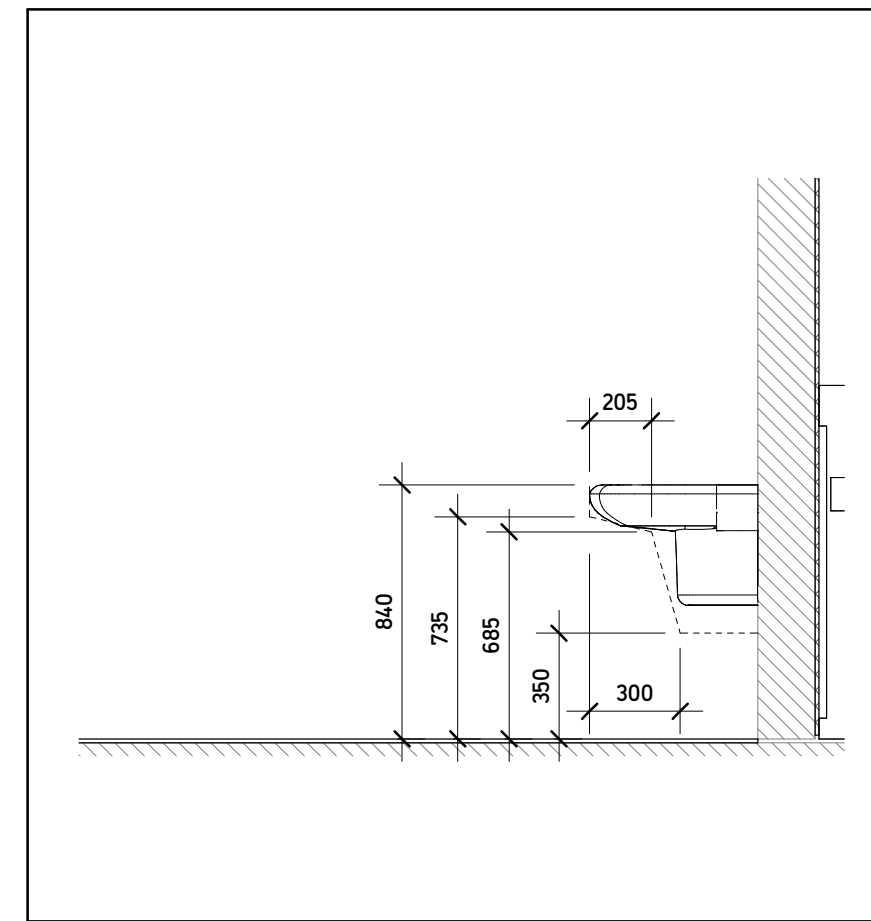
6 Door Controls
1 : 25



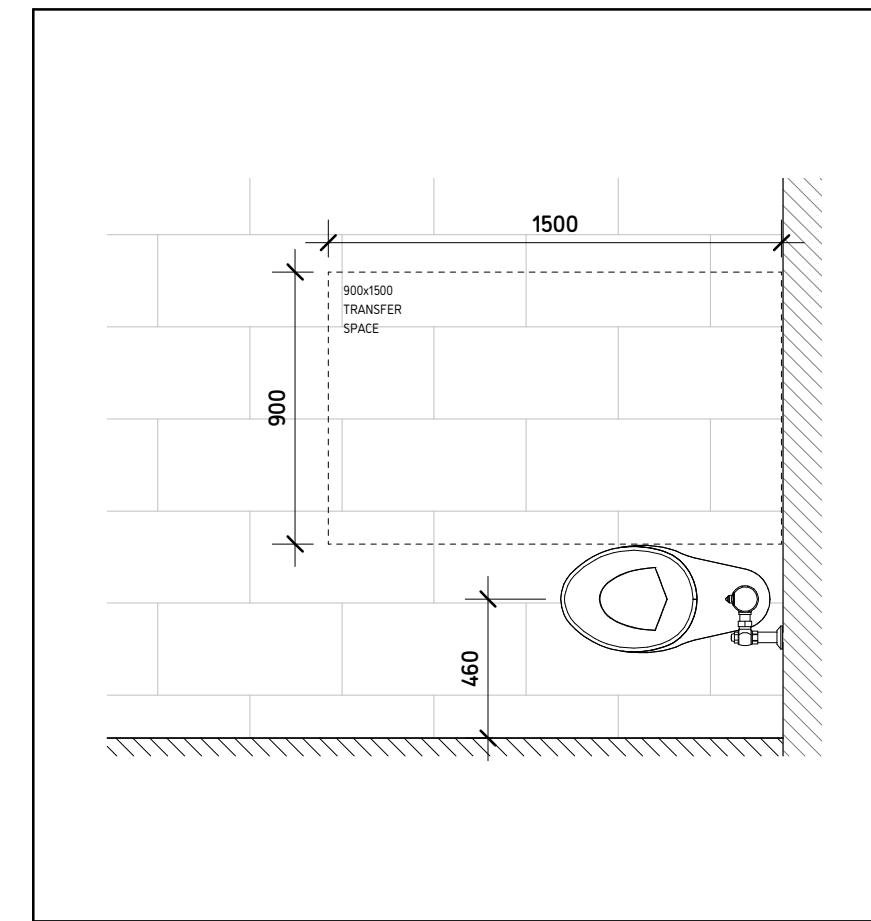
7 Drinking Fountains
1 : 25



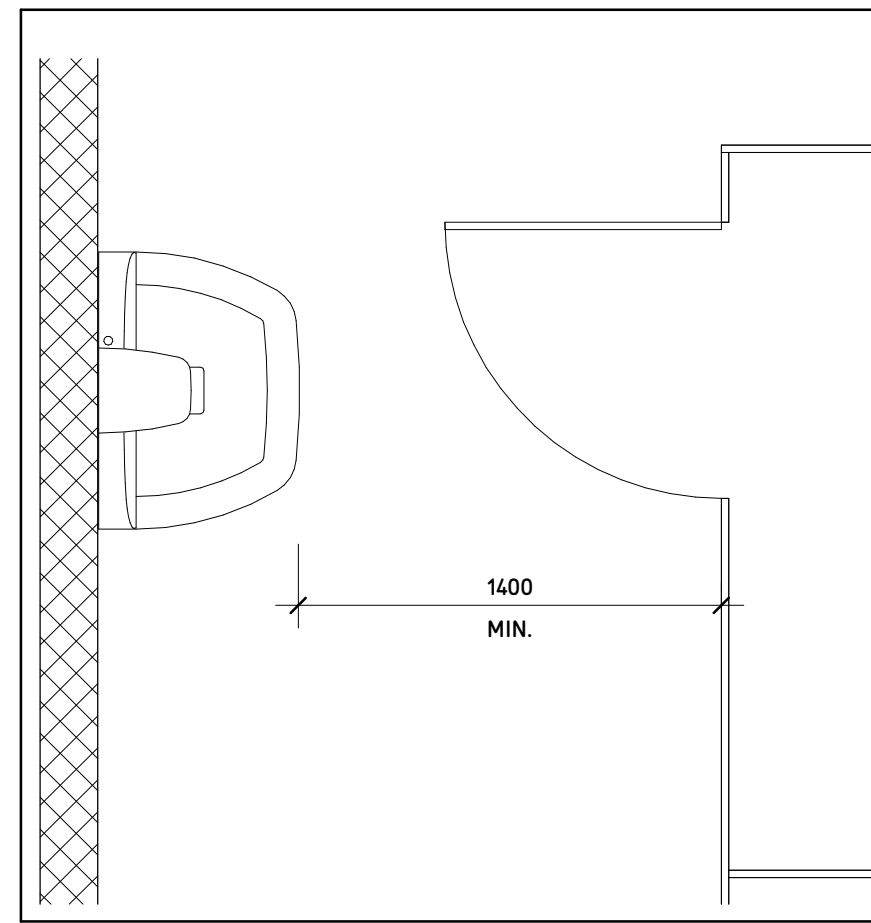
8 Lavatory Clearance
1 : 25



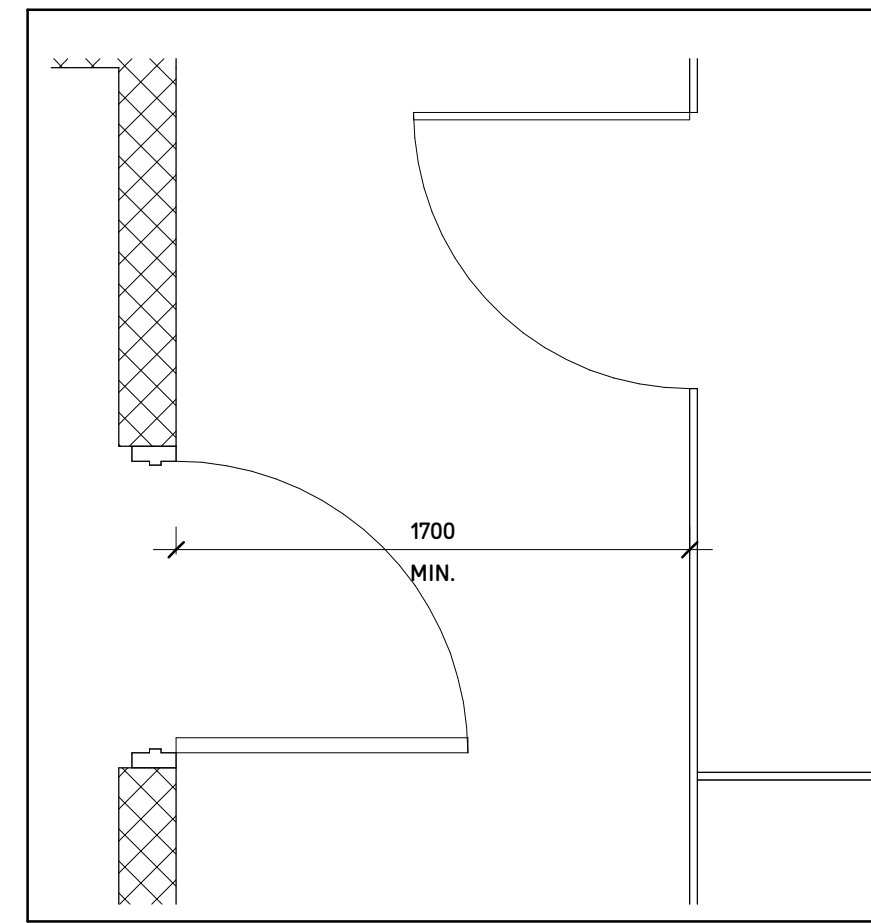
9 Lavatory Wheelchair Clearances
1 : 25



10 Toilet Clearances
1 : 25



11 Stall Clearance to Fixture
1 : 25



12 Stall Clearance to Inswing Door
1 : 25



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
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**TENDER and
BUILDING
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APRIL 28, 2026

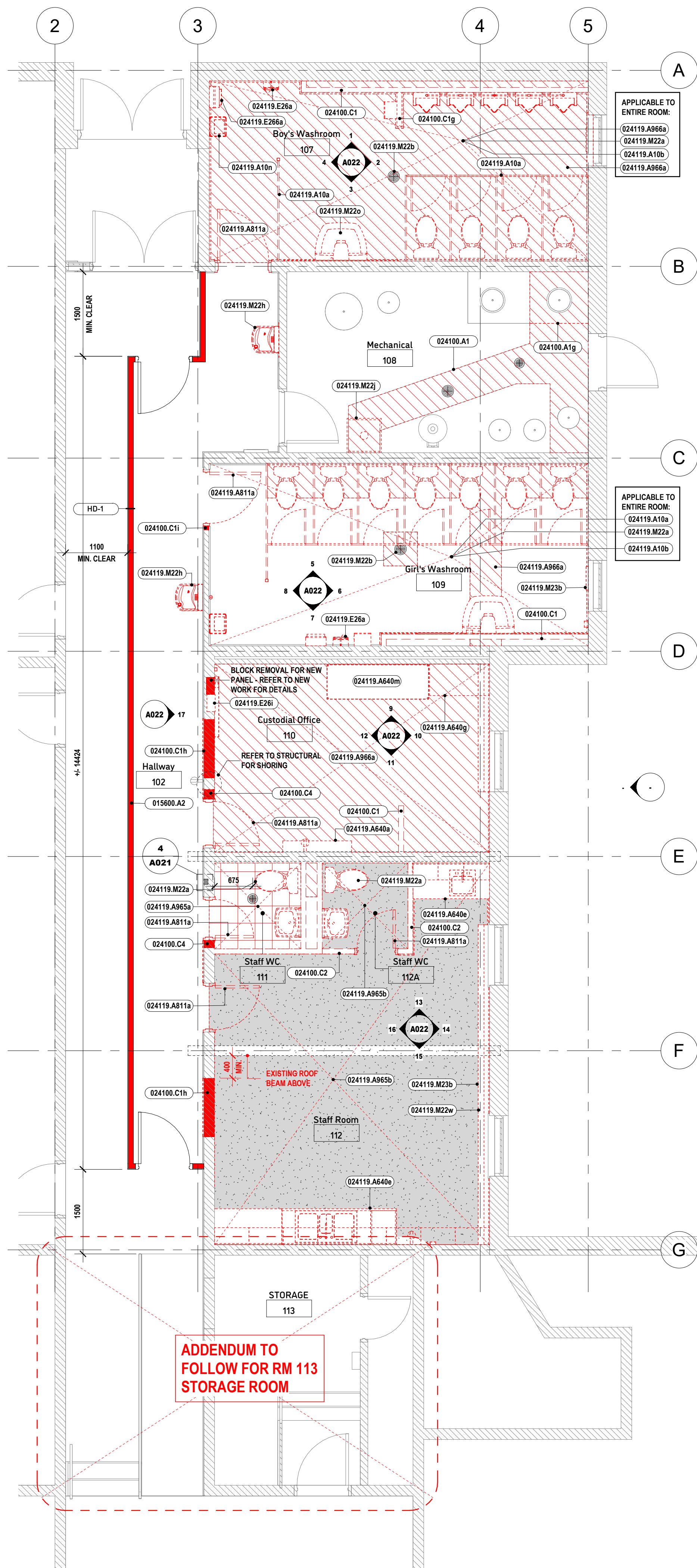


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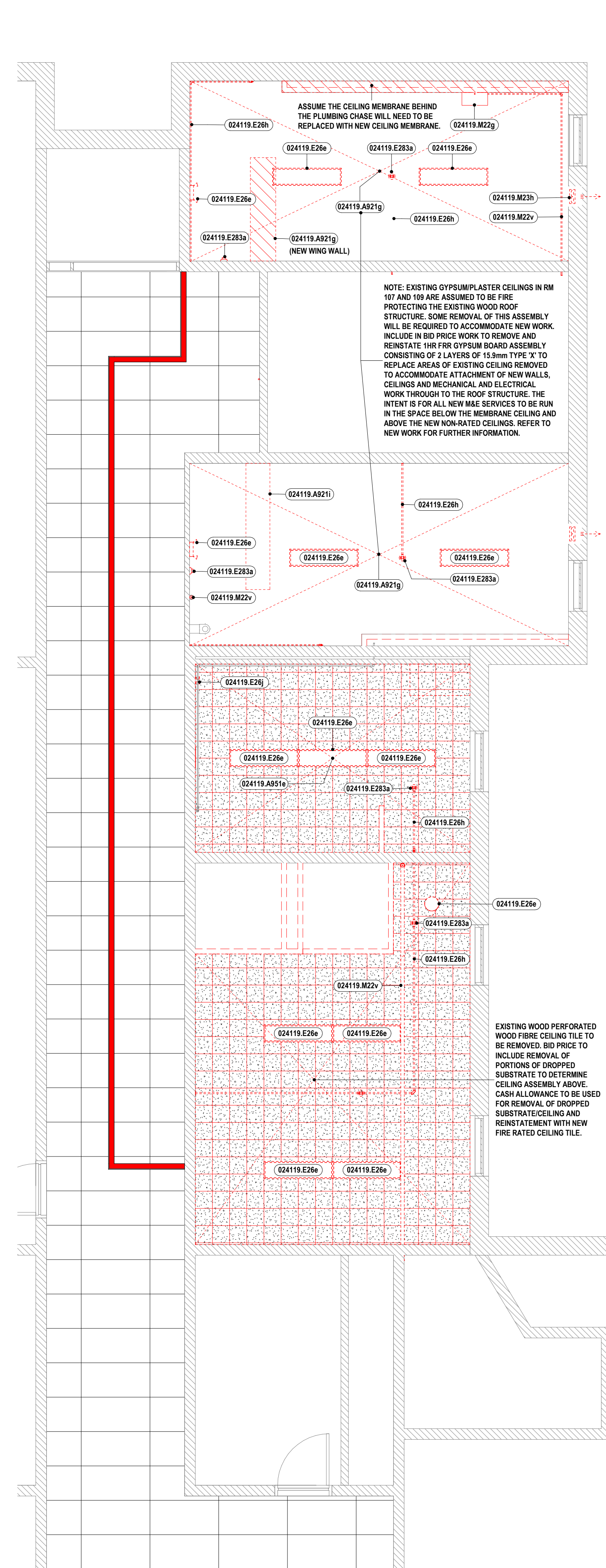
DATE:	4/28/2026 11:25:26 AM
PROJECT NO.:	RFT B26-04
DRAWN:	JL
CHECKED:	Checker
	Revisions

**CODE
COMPLIANCE -
MOUNTING
HEIGHTS and
CLEARANCES**

A011



1 DEMOLITION - PLAN
1:50



2 Reflected Ceiling Plan
1:50

KEYNOTE LEGEND

Key Value	Keynote Text
015600.A2	HOARDING. Provide dustproof hoarding around local job area for duration of project. Refer to Appendix A. Details for further information. Provide plywood access door c/w hardware to secure jobsite from entry by students. If lock provided ensure that Owner is provided with a key on site for access at all times to the construction area. Ensure minimum 1100mm clear in corridors to maintain means of egress.
024100.A1	SLAB ON GRADE. Refer to mechanical for new plumbing requirements. Provide all sawcutting and removals of entire or portions of existing slab on grade, excavation and trenching (assume 600mm deep) of existing below slab material to achieve below slab drainage installations as indicated in the mechanical drawings. Refer to structural for scanning, backfill, underpinning of adjacent walls and replacement of slab on grade requirements. Note: Where required, contractor to perform drainage inspection prior to slab demolition to determine extent of existing under-slab drainage system - refer to mechanical for inspection, video and report requirements.
024100.A1g	HOUSEKEEPING CURB. Remove portion of cast-in-place concrete housekeeping curb to accommodate new work. Refer to mechanical for temporary removal of existing mechanical equipment prior to removal of curb.
024100.C1	MASONRY WALL. Remove completely to accommodate new work. Refer to structural for further information.
024100.C1g	PARTIAL HEIGHT MASONRY. Remove existing partial height masonry wall. NEW OPENING. Remove portion of wall as required to accommodate new work. Refer to structural for new lintel requirements. Provide engineered shoring as required.
024100.C1i	WIDENED DOOR OPENING. Remove portion of wall as required to accommodate new work. Refer to structural for new lintel requirements. Provide engineered shoring as required.
024100.C2	ASSUMED STEEL STEELWOOD PARTITION. Remove completely to accommodate new work.
024100.C4	TOILET/URINAL/SHOWER PARTITIONS. Remove all toilet/shower partitions including floor and wall brackets, doors and related hardware. Patch/repair any holes/damage to substrate to remain.
024119.A10b	WASHROOM ACCESSORIES. Remove all mirrors, grab bars, toilet paper, paper towel and soap dispensers, sanitary napkin disposal and vending accessories, coat hooks and shelves. Where in new condition turn over to Owner or retain for reuse as directed by the Consultant. Where accessories are recessed into wall patch/repair/infill void as required to prepare for new finish.
024119.A10n	WASTE BIN. Remove waste bin and turn over to Owner.
024119.A640a	SHELVING. Remove existing shelving.
024119.A640b	MILLWORK. Remove base cabinets, counters and upper cabinets entirely. Remove any fastenings and repair wall to receive new work. Coordinate mechanical and electrical removals as directed in the mechanical/electrical drawings.
024119.A640g	MILLWORK. Remove and salvage tall storage cabinets. Coordinate storage with Owner for reuse.
024119.A640m	SHELVING. Salvage existing shelving, coordinate turnover and storage with Owner.
024119.A811a	DOOR. Remove existing door, frame and related hardware.
024119.A821g	GYPSON BOARD MEMBRANE CEILING. Existing gypsum board membrane ceiling. Remove only portions required to perform new work. Retain same assembly to maintain continuous fire protection of existing wood frame floor structure above.
024119.A821i	GYPSON MEMBRANE CEILING. To remain. Any damaged portions existing or caused during construction to be repaired to maintain existing rating.
024119.A951e	PERFORATED ACOUSTIC FIBRE CEILING TILE. Remove ceiling finish entirely. Substrate to be reviewed with Architect at time of demolition to determine fire protection of wood structure above. Refer to M&E drawings for ceiling fixture removals.
024119.A965a	VINYL COMPOSITE TILE (VCT). Remove existing VCT, scrape/remove all adhesive to expose clean substrate ready for new work.
024119.A965b	RESILIENT FLOORING. Remove existing resilient flooring. Scrape/remove all adhesive to expose clean substrate ready for new work.
024119.A966a	TERRAZZO FLOOR FINISH. Hatched areas indicate areas of existing terrazzo floor to be removed. Terrazzo substrate to be reviewed with Consultant at time of demolition to determine extent of drypack/concrete topping removal. Assume 38mm thickness of terrazzo/drypack removal for pricing. Concrete topping determined to be suitable as substrate for new tile to be chipped/scuffed to suit installation of new tile for flush installation to adjacent existing finishes to remain. Refer to slab edge drawings for slab on grade removals to accommodate plumbing and structural work. Refer to new work for new concrete topping leveling compound requirements.
024119.E26a	HAND DRYER. Remove hand dryer and associated fasteners and any surface mounted conduit, repair substrate as required for new work. Refer also to Electrical.
024119.E26b	LIGHT FIXTURES. Remove all existing light fixtures. Refer to Electrical for complete removal scope.
024119.E26h	ELECTRICAL CONDUIT. Remove all exposed electrical conduit. Refer to Electrical for complete removal/relocation scope.
024119.E26i	ELECTRICAL PANEL. Refer to electrical for removals. Coordinate disconnection with Owner prior to removal.
024119.E26j	WIRE MOLD. Refer to electrical for removals. Coordinate disconnection with Owner prior to removal.
024119.E26k	UNIT HEATER. Existing unit heater to be removed. Refer to mechanical/electrical.
024119.E26s	FIRE ALARM DEVICES. Refer to electrical for removals. Coordinate disconnection with Owner prior to removal.
024119.M22a	PLUMBING FIXTURES. Remove all plumbing fixtures. Refer to Mechanical for complete removal scope.
024119.M22b	FLOOR DRAIN/CLEANOUTS. Neatly saw-cut/chip out concrete to remove floor drain as required for re-installation of new. Refer to structural for more information.
024119.M22g	URINAL TANKS. All abandoned urinal tanks to be removed whether exposed to view or concealed within a plumbing chase.
024119.M22h	DRINKING FOUNTAIN. Remove existing drinking fountain. SALVAGE and turn over to Owner.
024119.M22j	MOP SINK. Remove. Refer to Mechanical for complete demolition scope.
024119.M22o	WASHFOUNTAIN. Refer to Mechanical for further removals and cutting/capping, modifications to existing services.
024119.M22v	EXPOSED WATER SUPPLY PIPING. Remove all exposed water supply piping and related hangers. Refer to Mechanical for further information.
024119.M22w	EXPOSED DWV PIPING. Remove all exposed DWV piping and related hangers. Refer to Mechanical for further information.
024119.M23b	RADIATORS/UNIT HEATERS/COVERS. Refer to mechanical for demolition scope. Where directed retain existing rad cover for refinishing and reinstallation in new work. Where recessed into wall, fill patch void with similar adjacent material and prepare to receive new finish.
024119.M23h	EXHAUST FAN. Existing exhaust fan to be removed. Refer to mechanical for complete removals scope.



3 DEMOLITION - KEYPLAN
1:300

PRE-CONSTRUCTION REQUIREMENTS

1. A PRE-CONSTRUCTION MEETING WILL BE HELD ON SITE WITH THE AWARDED PROPONENT, THE OWNER AND THE CONSULTANT PRIOR TO CONSTRUCTION.
2. SITE REVIEWS. REFER TO SPECIFICATION FOR LIST OF REQUIRED ON SITE REVIEWS THAT THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE CONSULTANT.
3. DRAINAGE INSPECTIONS. A PRE-CONSTRUCTION DRAINAGE INSPECTION HAS BEEN PERFORMED BY THE OWNER FOR THIS PROJECT. REFER TO OWNER'S PROVIDED INFORMATION IN THE RFT DOCUMENTATION. NOTE THAT POST-CONSTRUCTION DRAINAGE INSPECTIONS ARE A REQUIREMENT OF THE CONTRACT. REFER TO MECHANICAL FOR REQUIREMENTS.
4. AIR FLOW TESTS. A PRE-CONSTRUCTION AIR FLOW TEST IS REQUIRED PRIOR TO CONSTRUCTION. REFER TO MECHANICAL DRAWINGS AND SPECIFICATIONS.
5. DOORS. ALL DOOR AND DOOR FRAME DIMENSIONS TO BE CONFIRMED BY THE CONTRACTOR ON SITE PRIOR TO SHOP DRAWING PREPARATION. REPORT TO AND REQUEST CLARIFICATION FROM THE CONSULTANT ANY DISCREPANCIES.
6. HAZARDOUS MATERIALS PROCEDURES. PRIOR TO ANY ON SITE WORK THE CONTRACTOR IS TO CONSULT WITH THE OWNER AND OBTAIN A COMPLETE UNDERSTANDING OF THE OWNER'S ABATEMENT AND HAZARDOUS MATERIALS PROCEDURES.

DEMOLITION NOTES

1. READ THESE DRAWINGS IN CONJUNCTION WITH NEW WORK AND ADDITIONAL DEMOLITION SCOPE DESCRIBED IN STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
2. CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION ENGINEERING INCLUDING TEMPORARY BRACING, SHORING OF EXISTING STRUCTURE AND SCANNING OF EXISTING SLAB ON GRADE TO IDENTIFY POTENTIAL BURIED SERVICES AND OF SUSPENDED SLABS TO LOCATE REINFORCING PRIOR TO PERFORMING DEMOLITION WORK. REFER TO STRUCTURAL FOR FURTHER INFORMATION.
3. DEMOLITION FLOOR PLAN DRAWINGS GENERALLY INDICATE THE STATE OF THE EXISTING BUILDING. DIAGONAL HATCHED WALLS INDICATE APPROXIMATE EXTENT OF EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, EXTENT OF DEMOLITION AND REMOVALS ON SITE PRIOR TO PROCEEDING WITH THE WORK AND INFORM THE CONSULTANT OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SITE CONDITION.
4. BROKEN, DASHED AND RED LINES AND HATCHES GENERALLY INDICATE REMOVALS. SCOPE TO INCLUDE REMOVALS AS REQUIRED TO ACHIEVE NEW WORK.
5. REFER TO OWNER'S REQUIREMENTS FOR HAZARDOUS MATERIALS PROCEDURES.
6. UPON REMOVAL OF WALL AND CEILING FINISHES THE CONTRACTOR IS TO EXAMINE ALL WALLS TO IDENTIFY ANY EXISTING DEFICIENCIES IN DESIGNATED FIRE SEPARATIONS AND BRING THEM TO THE ATTENTION OF THE CONSULTANT. REPAIR AND REINSTATEMENT OF FIRE SEPARATION/FIRE STOPPING INTEGRITY WILL BE ADDRESSED THROUGH CONTINGENCY ALLOWANCE.
7. ACCESS DOORS. EXISTING ACCESS DOORS IN WALLS AND CEILING ARE TO BE NOTED AND DIMENSIONED IN PLAN BY CONTRACTOR ON AS-BUILT DRAWINGS AND COORDINATED WITH MECHANICAL AND ELECTRICAL TRADES FOR RE-USE IN NEW WORK IF REQUIRED. IF NOT REQUIRED NOTIFY CONSULTANT. ABANDONED ACCESS DOOR PENETRATIONS IN WALLS TO BE FILLED/REPAIRED AS REQUIRED TO SUPPORT NEW FINISH OVER.
8. SLAB CUTTING AND UNDERSLAB DRAINAGE WORK. SCOPE OF WORK TO INCLUDE: a) SELECTIVE AND CLEAN CUTTING AND REMOVAL OF SLAB TO ACHIEVE NEW WORK INDICATED IN MECHANICAL DRAWINGS AND SPECIFICATIONS. b) ASSUME EXCAVATION/TRENCHING TO APPROXIMATELY 600mm BELOW SLAB TO EXPOSE UNDERSLAB DRAINAGE SYSTEM FOR REMOVAL OR INSTALL OF NEW AS INDICATED IN THE MECHANICAL DRAWINGS. c) BACKFILL. SUBSURFACE MATERIAL CONDITION IS TO BE REVIEWED BY CONSULTANT PRIOR TO BACKFILL. REFER TO STRUCTURAL FOR BACKFILL AND COMPACTION REQUIREMENTS. d) NEW SLAB INFILL - REFER TO STRUCTURAL FOR DETAILS.
9. HOARDING. CONTRACTOR TO PROVIDE PLYWOOD OR OTHER DUST-PROOF TYPE DOOR INTO EACH HOARDED ZONE. IF KEY IS REQUIRED FOR ACCESS, CONTRACTOR IS TO PROVIDE LIDS ON-SITE STAFF WITH A KEY FOR ACCESS TO THE WORK SITE(S) AT ALL TIMES.
10. WASHROOM ACCESSORIES. IN GENERAL ALL WASHROOM ACCESSORIES TO BE REMOVED UNLESS OTHERWISE NOTED.
11. CEILING GRIDS. UNLESS NOTED OR DIMENSIONED OTHERWISE NEW CEILING GRIDS HAVE BEEN LOCATED TO MATCH EXISTING GRID LAYOUTS TO MAINTAIN EXISTING RELATIONSHIPS TO DUCTWORK, SUPPORTS ETC. CONTRACTOR TO LOCATE AN EXISTING GRID T REFERENCE POINT PRIOR TO DEMOLITION FOR LAYOUT OF NEW GRID AS REQUIRED.
12. PROTECTION. ALL EXISTING TO REMAIN FLOOR, WALL AND CEILING FINISHES, WINDOWS AND DOORS AND ANY FIXTURES TO REMAIN ARE TO BE PROTECTED FOR THE DURATION OF CONSTRUCTION WITH PLYWOOD, RAM BOARD, FOAM CORNER GUARDS OR OTHER APPROPRIATE MEANS PROVIDED AND MAINTAINED BY THE CONTRACTOR.

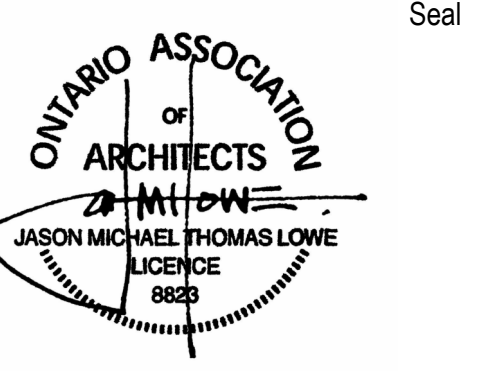


84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

TENDER and BUILDING PERMIT
APRIL 28, 2026

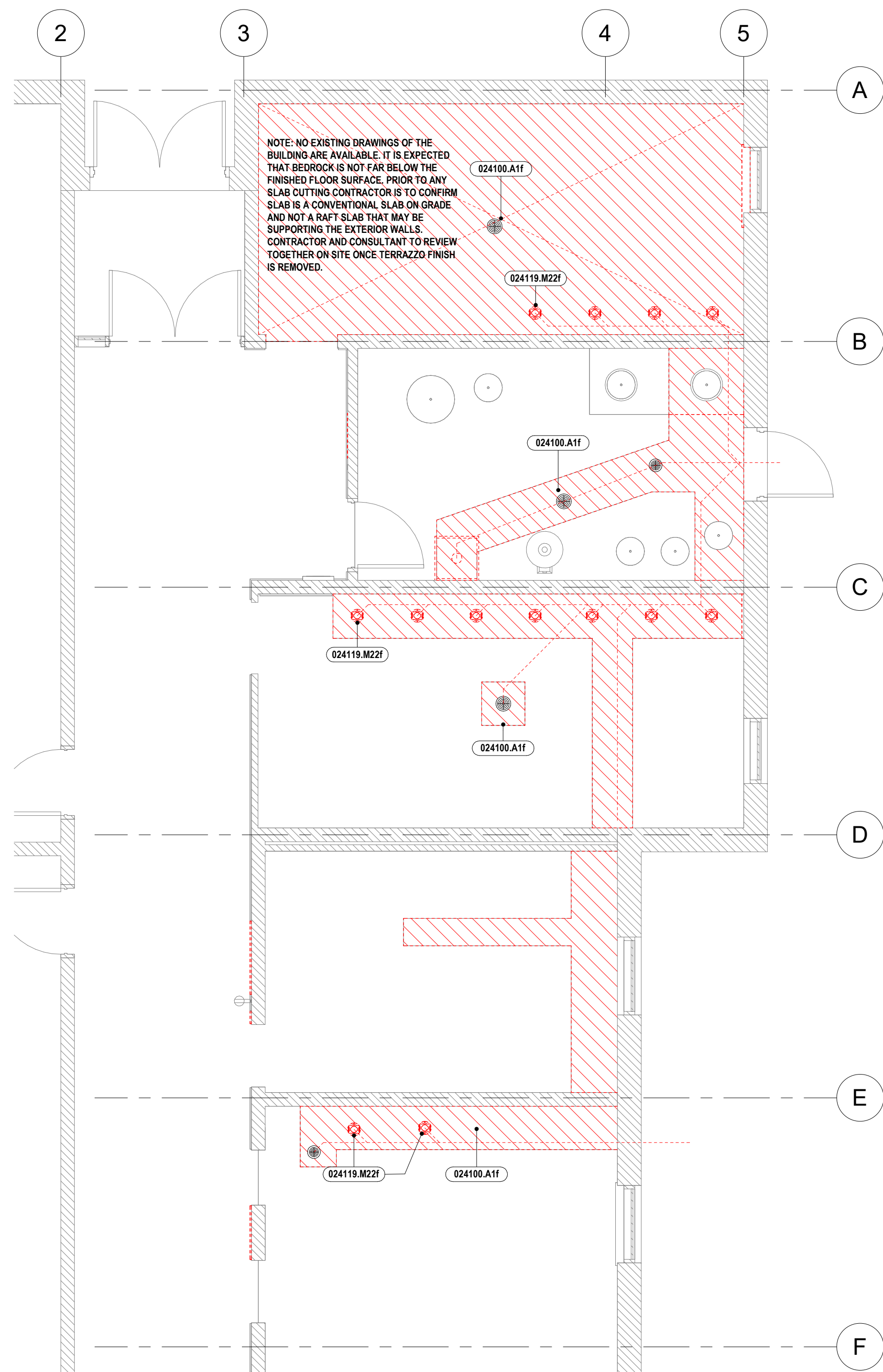


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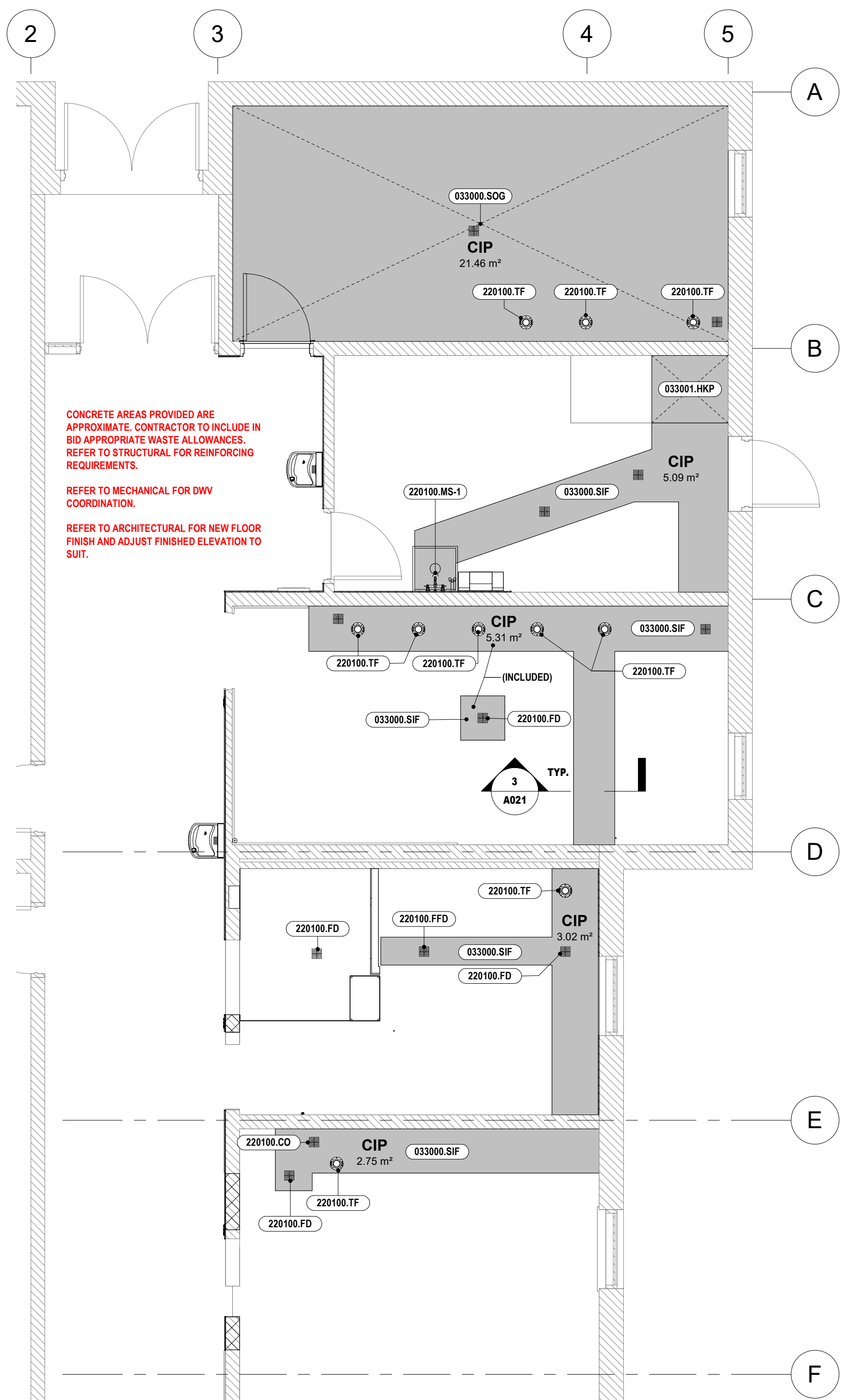
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DRAWN:	JL
CHECKED:	Checker
	Revisions

DEMOLITION

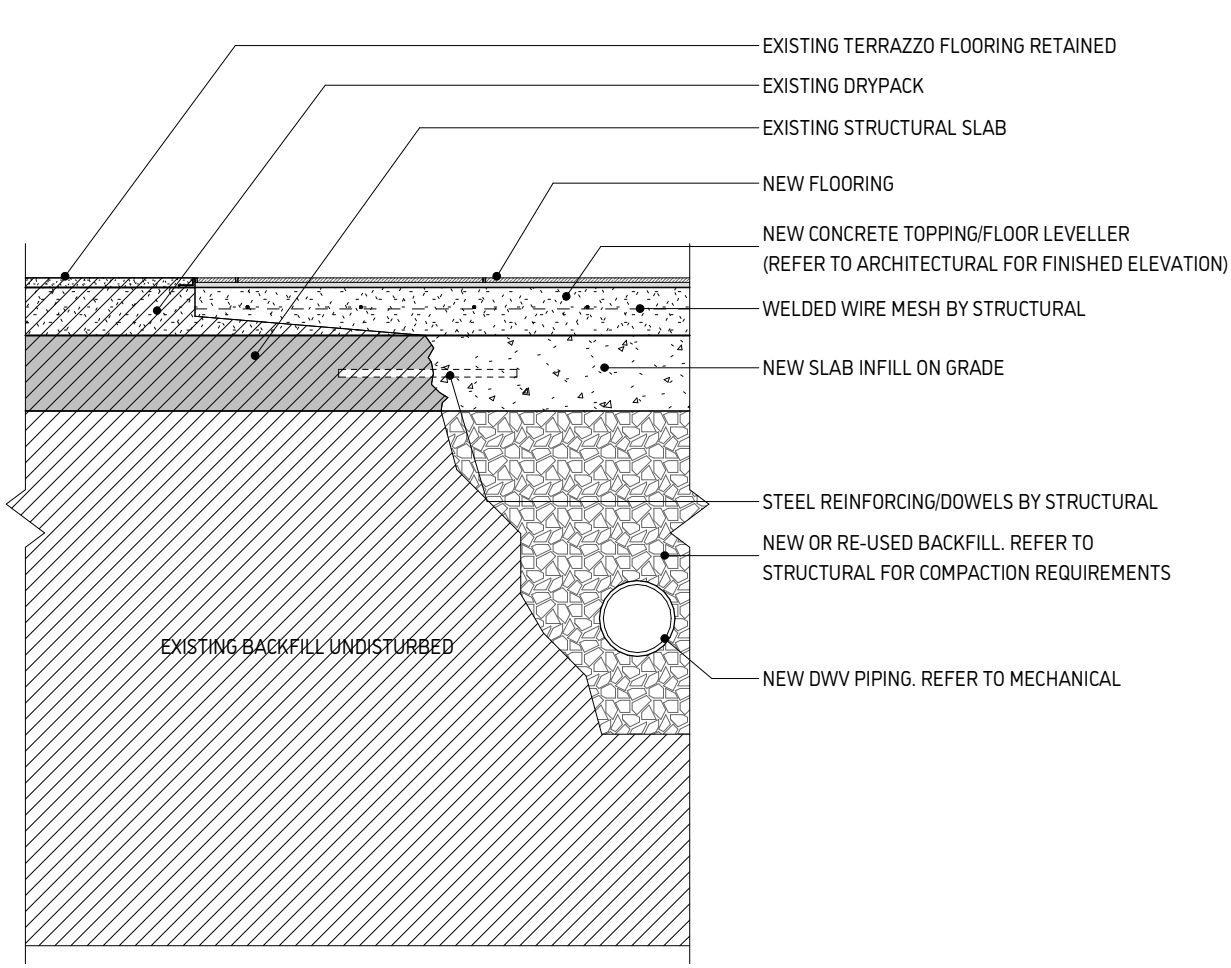
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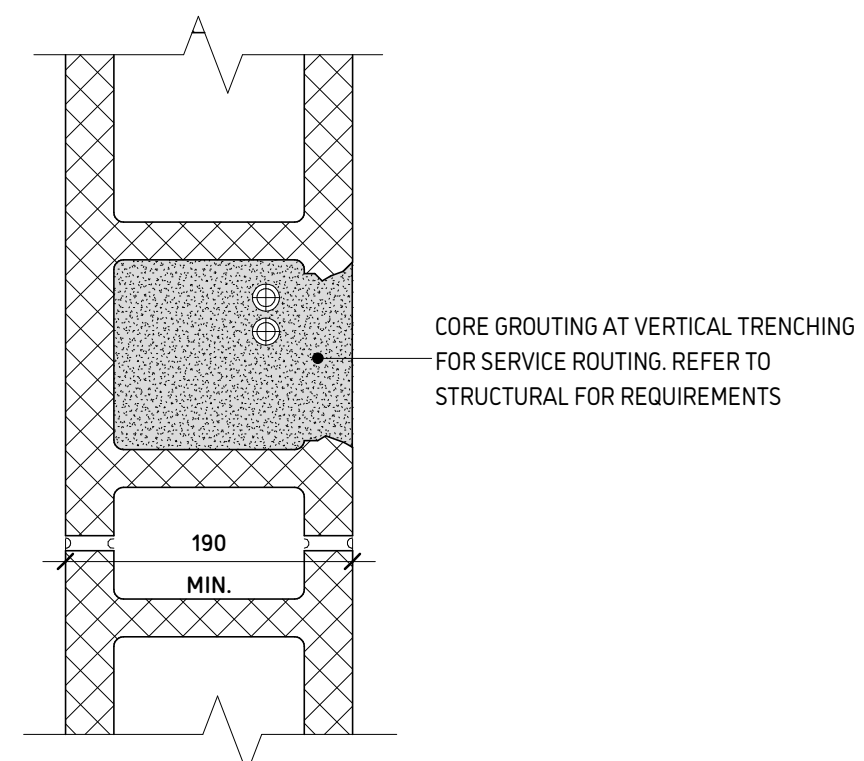
1 DEMOLITION - SLAB EDGE
1:50



2 NEW WORK - SLAB EDGE
1:50



3 03 CONCRETE SLAB REMEDIAL
1:10



4 03 CMU VERTICAL TRENCHING DETAIL
1:5

Key Value	Keynote Text
024100.A11	SLAB ON GRADE. Refer to mechanical for new plumbing requirements. Provide all scanning, sawcutting and removal of entire or portions of existing slab on grade, excavation and trenching (assume 600mm deep) of existing below slab material to achieve below slab drainage installations as indicated in the mechanical drawings. Refer to structural for scanning, backfill, compaction, underpinning of adjacent walls and repair/replacement of slab on grade requirements. Refer to mechanical for post construction inspection, video and report requirements.
024119.M221	UNDER SLAB DRAINAGE SYSTEM. Under slab drainage system to be removed. Refer to Mechanical for demolition scope.
033000.SIF	SLAB INFILL. Refer to structural for details.
033000.S00	SLAB ON GRADE. Refer to structural for details. Set elevation to suit new floor finish.
033001.HKP	HOUSEKEEPING PAD. Reinstate 100mm thick cast-in-place concrete housekeeping.
220100.CO	CLEAN OUT. Refer to mechanical.
220100.FD	FLOOR DRAIN. Refer to mechanical.
220100.FFD	FUNNEL FLOOR DRAIN for change table. Refer to mechanical.
220100.MS-1	MOP SINK MS-1. Refer to mechanical.
220100.TF	TOILET FLANGE in tile

- ### DEMOLITION NOTES
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84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

TENDER and BUILDING PERMIT

APRIL 28, 2026

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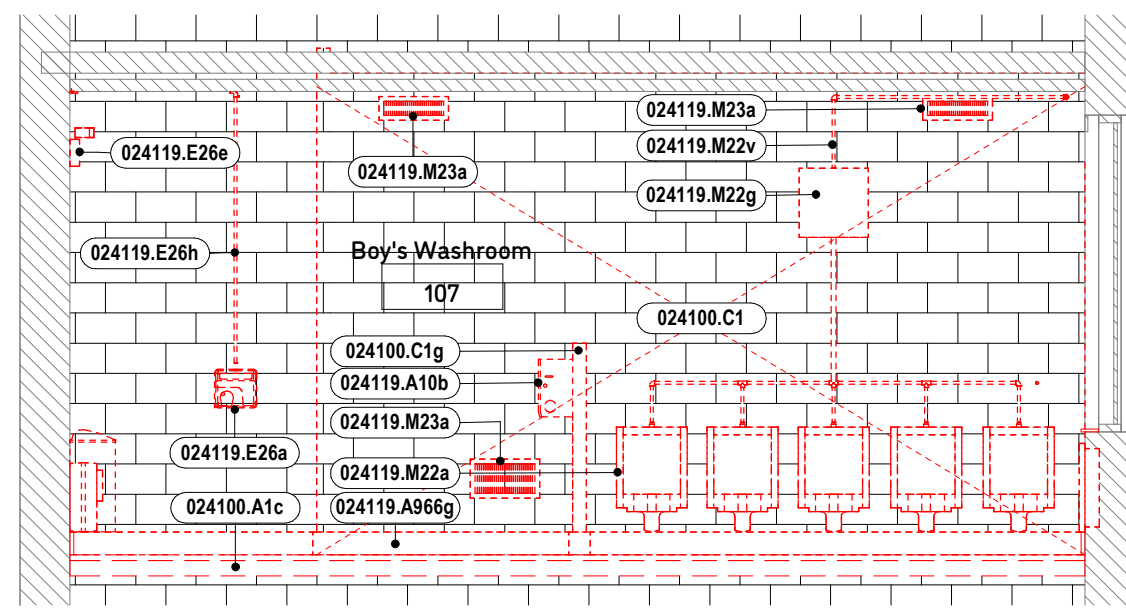
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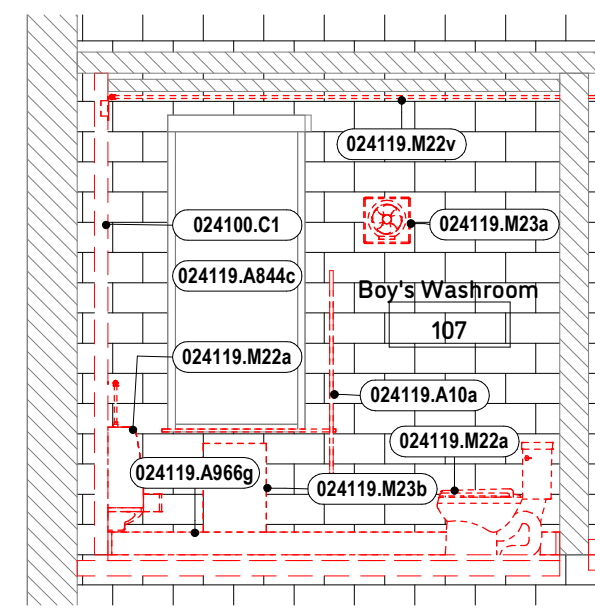
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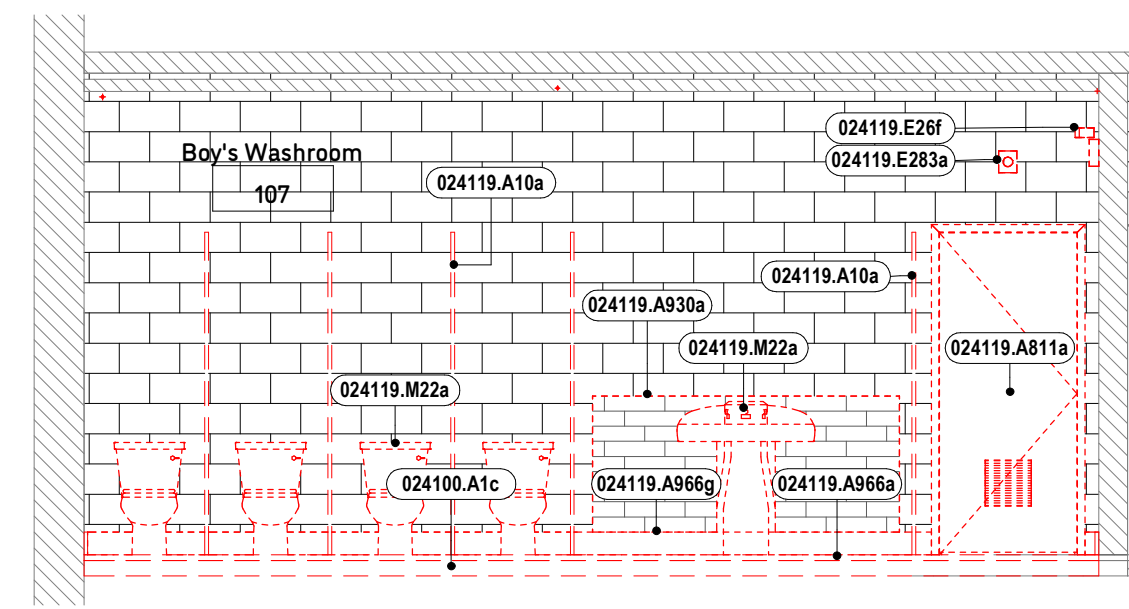
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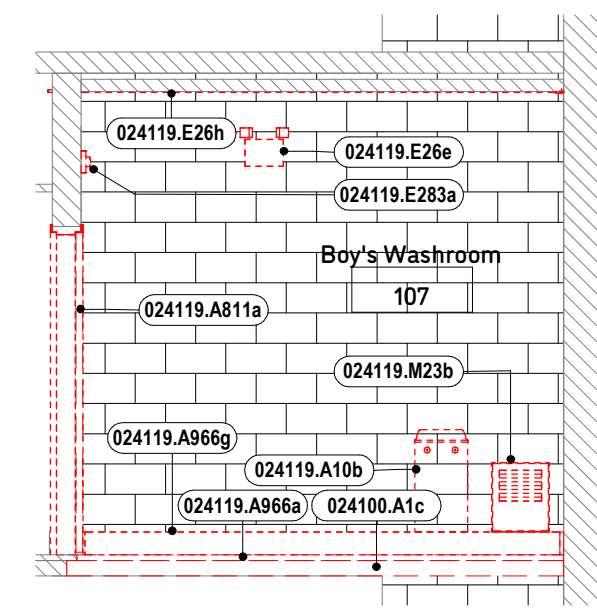
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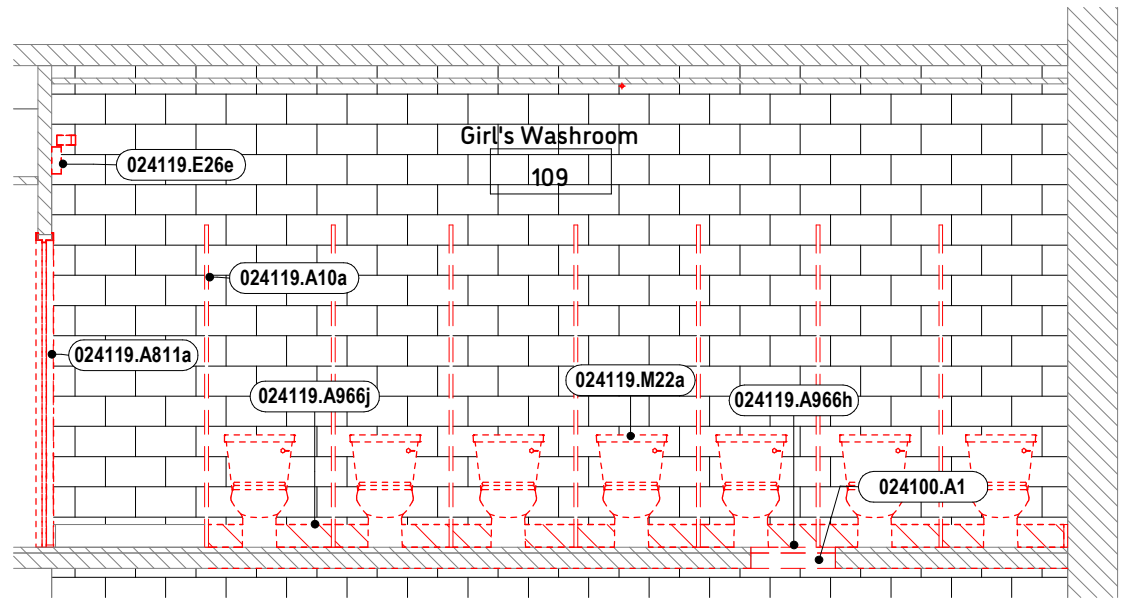
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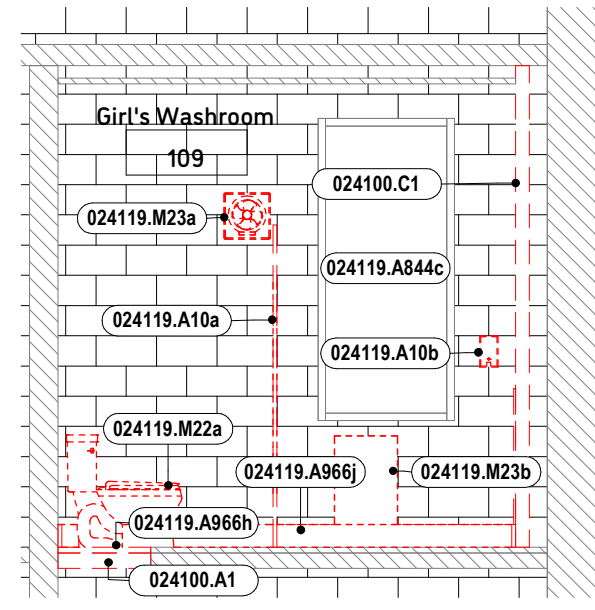
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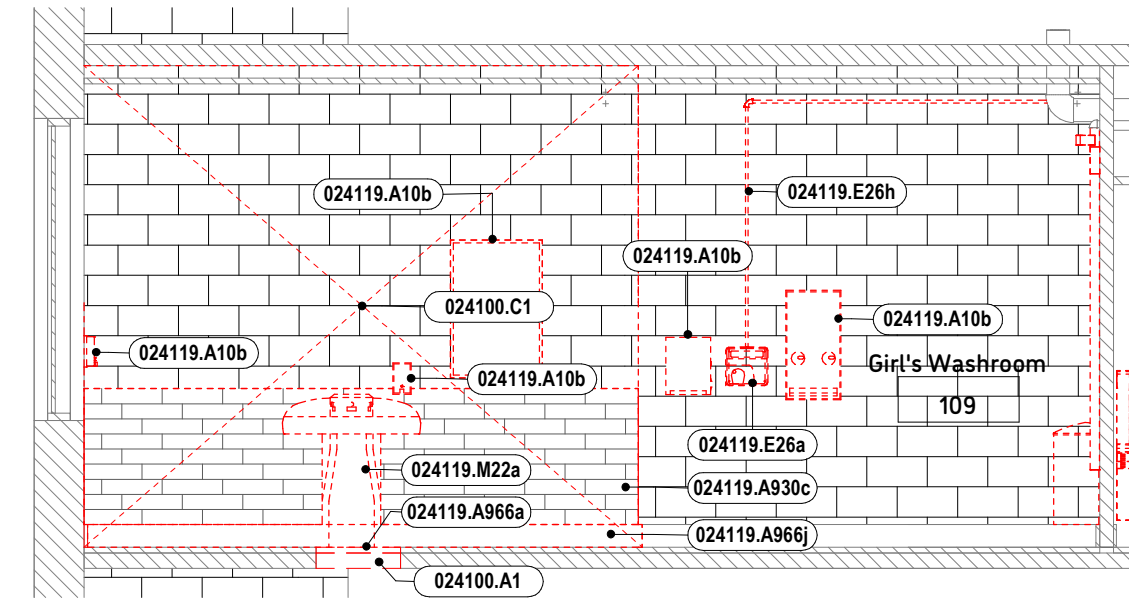
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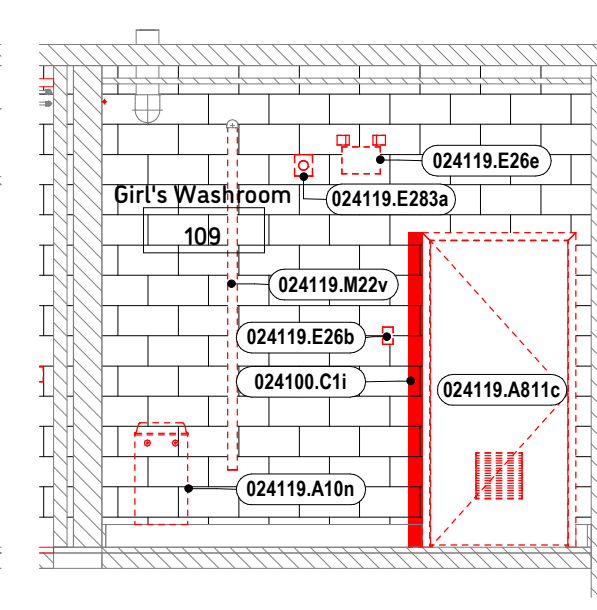
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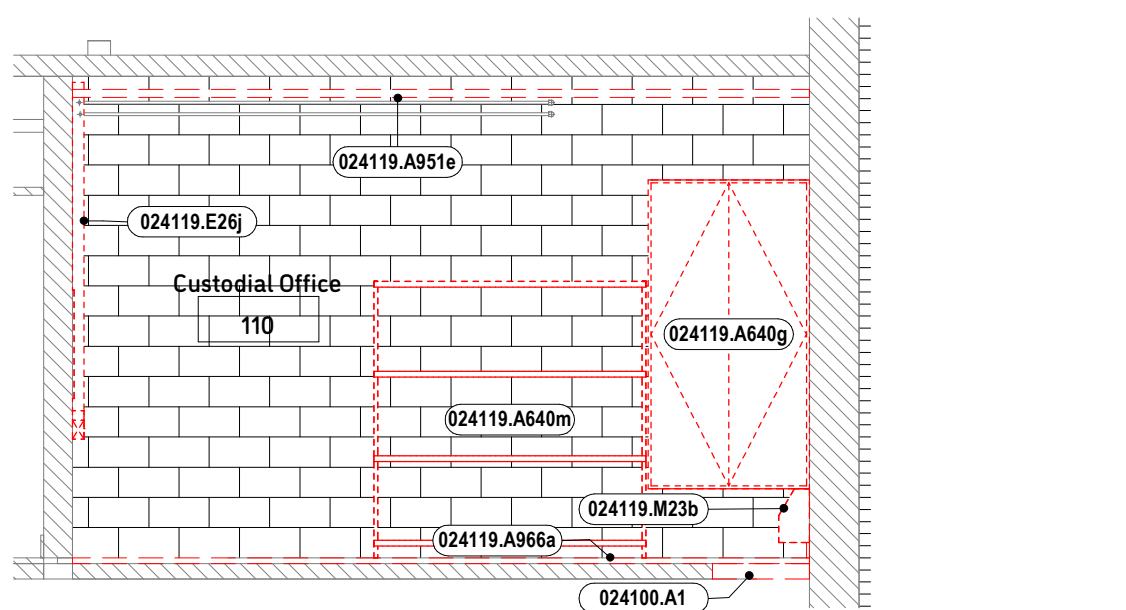
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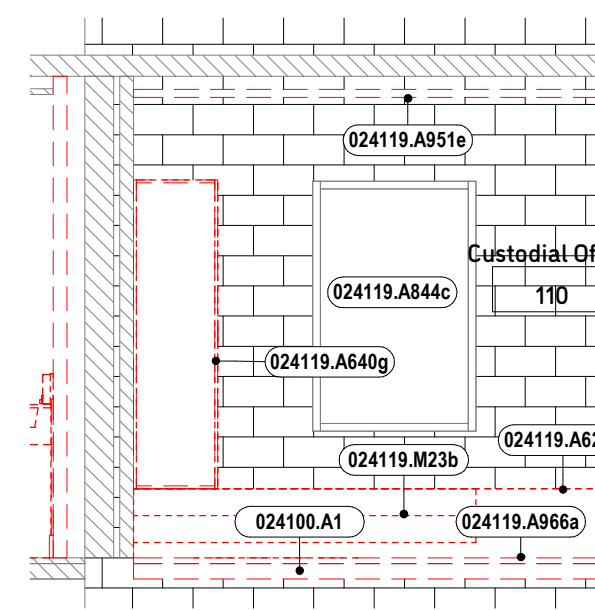
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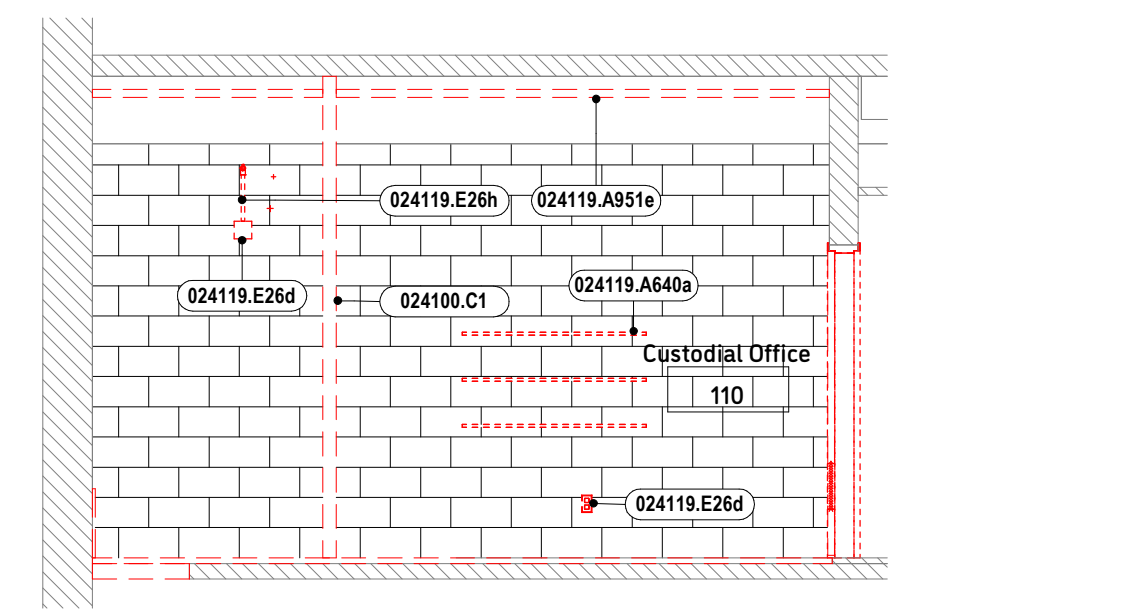
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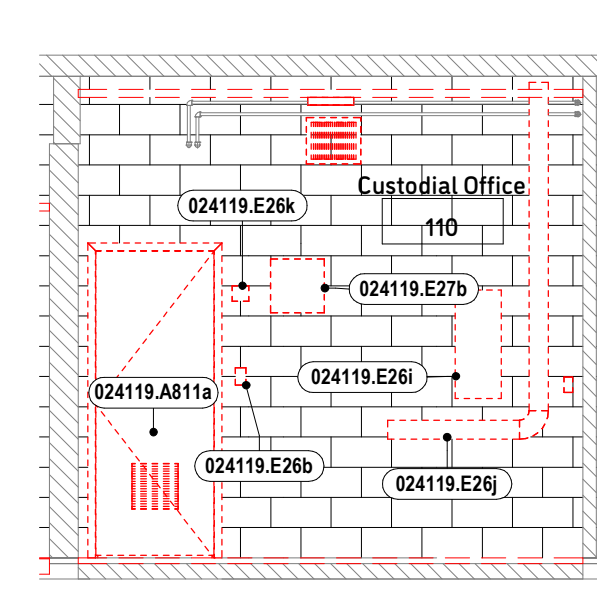
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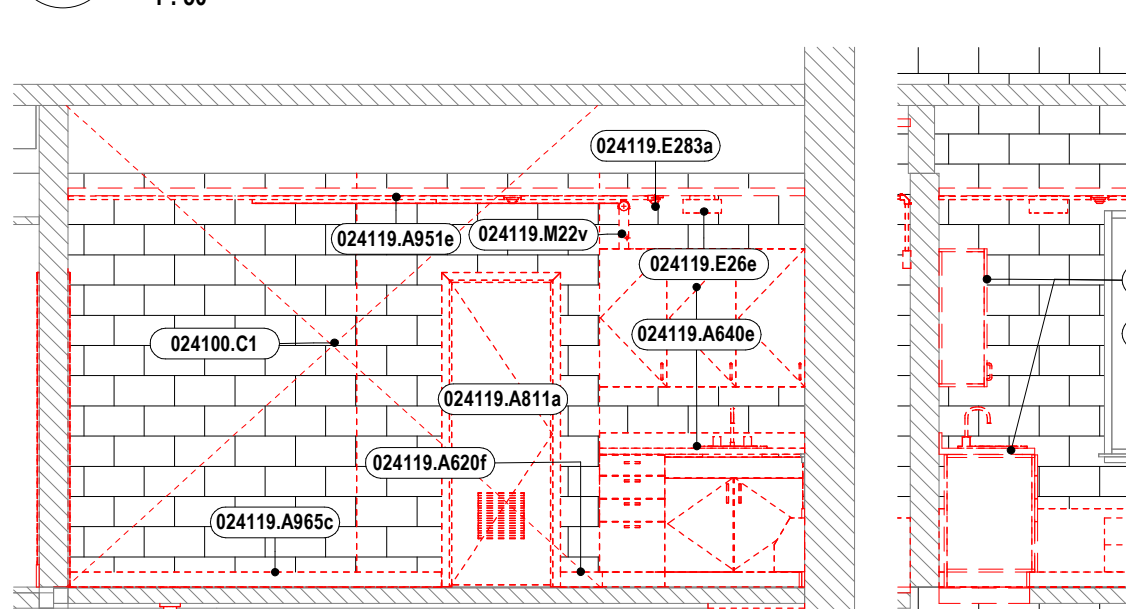
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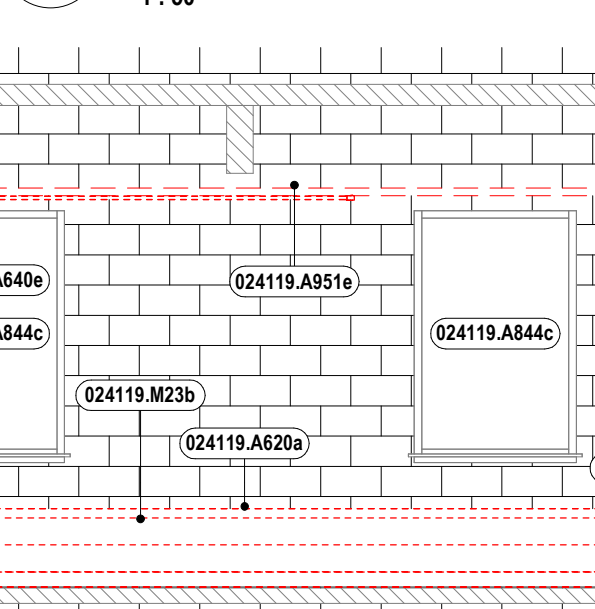
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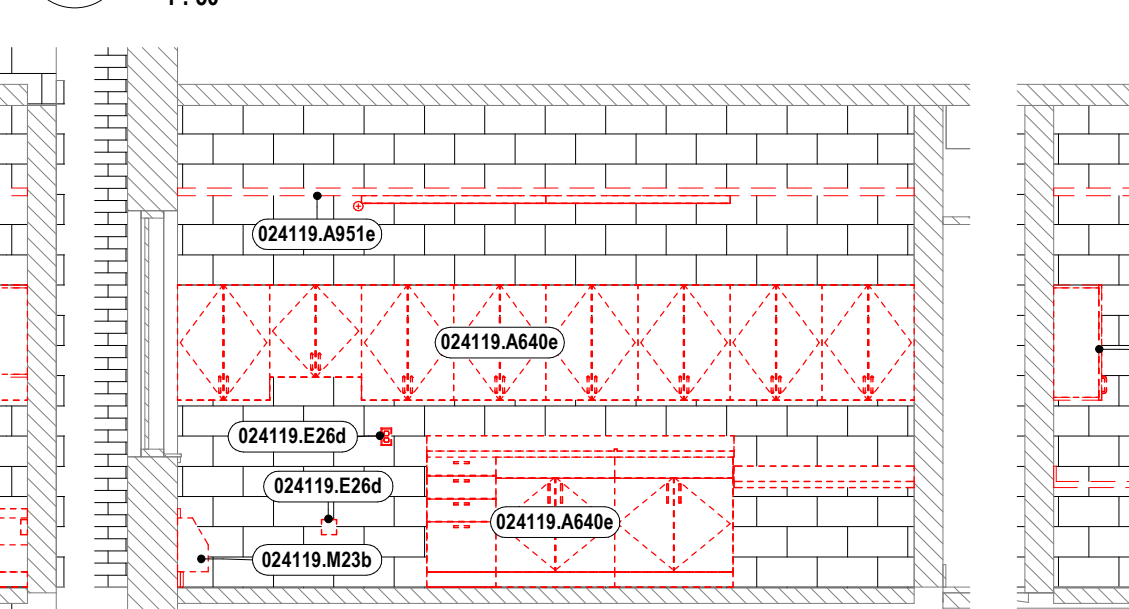
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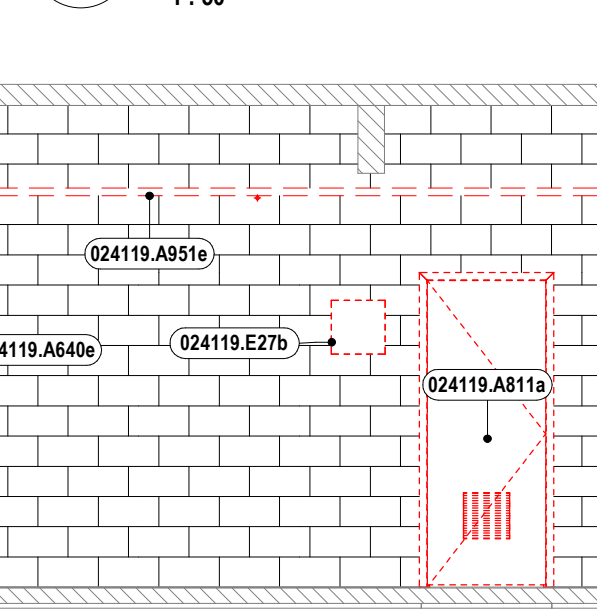
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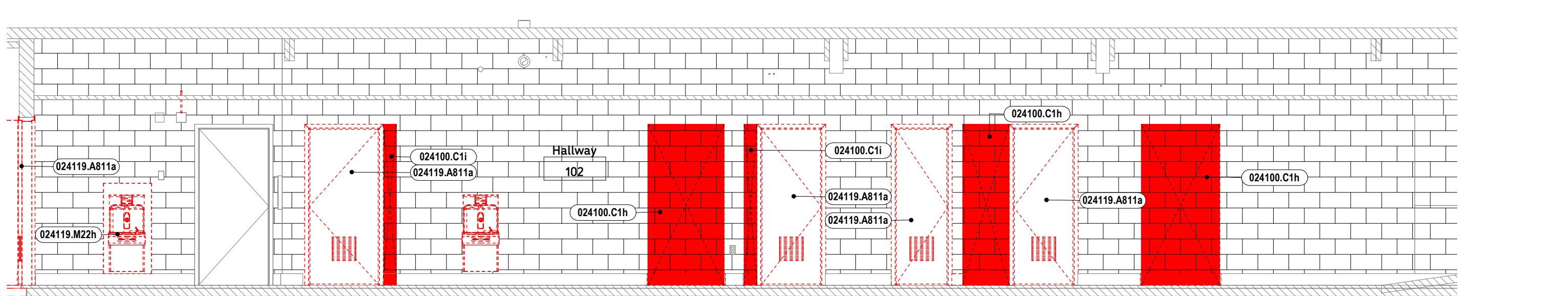
14 Rm 112 Staff Room East DEMO
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15 Rm 112 Staff Room South DEMO
1:50



16 Rm 112 Staff Room West DEMO
1:50



17 Rm 102 Hallway East DEMO
1:50

KEYNOTE LEGEND

Key Value	Keynote Text
024100.A1	SLAB ON GRADE. Refer to mechanical for new plumbing requirements. Provide all excavating and removals of entire or portions of existing slab on grade, excavation and trenching (assume 600mm deep) of existing below slab material to achieve below slab drainage installations as indicated in the mechanical drawings. Refer to structural for scanning, backfill, underpinning of adjacent walls and repair/replacement of slab on grade requirements. Note: Where required, contractor to perform drainage inspection prior to slab demolition to determine extent of existing under-slab drainage system - refer to mechanical for inspection, video and report requirements.
024100.A1c	SLAB ON GRADE. Remove entire slab on grade in the work area to accommodate new underslab drainage and structural upgrades for block wall support. Refer to Mech & Structural.
024100.C1	MASONRY WALL. Remove completely to accommodate new work. Refer to structural for further information.
024100.C1g	PARTIAL HEIGHT MASONRY. Remove existing partial height masonry wall. NEW OPENING. Remove portion of wall as required to accommodate new work. Refer to structural for new lintel requirements. Provide engineered shoring as required.
024100.C1h	WIDENED DOOR OPENING. Remove portion of wall as required to accommodate new work. Refer to structural for new lintel requirements. Provide engineered shoring as required.
024119.A10a	TOILET/URINAL/SHOWER PARTITIONS. Remove all toilet/shower partitions including floor and wall brackets, doors and related hardware. Patch/repair any holes/damage to substrate to remain.
024119.A10b	WASHROOM ACCESSORIES. Remove all mirrors, grab bars, toilet paper, paper towel and soap dispensers, sanitary napkin disposal and vending accessories, coat hooks and shelves. Where in new condition turn over to Owner or retain for reuse as directed by the Consultant. Where accessories are recessed into wall patch/repair/void as required to prepare for new finish.
024119.A10n	WASTE BIN. Remove waste bin and turn over to Owner.
024119.A620a	WOOD WAINSCOT. Remove wood wainscot entirely including any supporting blocking.
024119.A620f	WOOD BASEBOARD. Remove wood baseboard. Prepare substrate for new work.
024119.A640a	SHELVING. Remove existing shelving.
024119.A640b	MILLWORK. Remove base cabinets, counters and upper cabinets entirely. Remove any fastenings and repair wall to receive new work. Coordinate mechanical and electrical trades as directed in the mechanical electrical drawings.
024119.A640g	MILLWORK. Remove and salvage tall storage cabinets. Coordinate storage with Owner.
024119.A640m	SHELVING. Salvage existing shelving, coordinate turnover and storage with Owner.
024119.A811a	DOOR. Remove existing door, frame and related hardware.
024119.A811c	DOOR. Remove existing door and hardware, retain frame for re-use in new work.
024119.A844c	EXISTING WINDOW. Existing window to remain. Provide plywood protection over glass and frame during construction.
024119.A930a	TILE FINISH. Existing floor and wall tile finish to be removed unless noted otherwise. Refer to new work for new substrate otherwise prepare existing to receive new finish.
024119.A930c	TILE FINISH. Existing wall tile finish to be removed unless noted otherwise. Refer to new work for new substrate otherwise prepare existing to receive new finish.
024119.A951e	PERFORATED ACOUSTIC FIBRE CEILING TILE. Remove ceiling finish entirely. Substrate to be reviewed with Architect at time of demolition to determine fire protection of wood roof structure above. Refer to MSE drawings for ceiling fixture removals.
024119.A965c	RUBBER BASE. Remove existing rubber base and prepare substrate for new finish.
024119.A966a	TERRAZZO FLOOR FINISH. Hatched area indicates are of existing terrazzo floor finish to be removed. Terrazzo substrate to be reviewed with Consultant at time of demolition to determine extent of epoxy/concrete topping removal. Assume 38mm thickness of terrazzo/drypack removal for pricing. Concrete topping determined to be suitable as substrate for new tile to be chipped/cleaned to suit installation of new tile for flush installation to adjacent existing finishes to remain. Refer to slab edge drawings for slab on grade removals to accommodate plumbing and structural work. Refer to new work for new concrete topping/leveling compound requirements.
024119.A966g	TERRAZZO BASE. Remove existing terrazzo base full perimeter of room to accommodate new tile base installation. Prepare substrate for new work.
024119.A966h	TERRAZZO FLOORING. Remove portions of existing terrazzo flooring in area indicated to accommodate slab removal for new work. Remove to nearest divider strip and protect edges during construction. Extent of removals to be reviewed with the Consultant at time of demolition.
024119.A966j	TERRAZZO BASE. Remove portions of existing terrazzo base where terrazzo floor is removed. Prepare substrate for new work. Refer to New Work elevations.
024119.E26a	HAND DRYER. Remove hand dryer and associated fasteners and any surface mounted conduit, repair substrate as required for new work. Refer also to Electrical.
024119.E26b	LIGHT SWITCH. Refer to Electrical for removals.
024119.E26d	ELECTRICAL RECEPTACLE. Refer to Electrical for removals.
024119.E26e	LIGHT FIXTURES. Remove all existing light fixtures. Refer to Electrical for complete removal scope.
024119.E26f	LIGHT FIXTURES. Remove existing light fixtures as indicated. Refer to Electrical for complete removal scope.
024119.E26h	ELECTRICAL CONDUIT. Remove all exposed electrical conduit. Refer to Electrical for complete removal/relocation scope.
024119.E26i	ELECTRICAL PANEL. Refer to electrical for removals. Coordinate disconnection with Owner prior to removal.
024119.E26j	WIRE MOLD. Refer to electrical for removals. Coordinate disconnection with Owner prior to removal.
024119.E26k	THERMOSTAT. Refer to electrical for removals.
024119.E27a	PA SPEAKER. Remove PA Speaker. Refer to Electrical for complete removal scope.
024119.E283a	FIRE ALARM DEVICES. Refer to electrical for removals. Coordinate disconnection with Owner prior to removal.
024119.M22a	PLUMBING FIXTURES. Remove all plumbing fixtures. Refer to Mechanical for complete removal scope.
024119.M22b	URINAL TANKS. All abandoned urinal tanks to be removed whether exposed to view or concealed within a plumbing chase.
024119.M22h	DRINKING FOUNTAIN. Remove existing drinking fountain. SALVAGE and turn over to Owner.
024119.M22v	EXPOSED WATER SUPPLY PIPING. Remove all exposed water supply piping and related hangers. Refer to Mechanical for further information.
024119.M23a	EXHAUST GRILLES AND FANS. Remove as indicated in mechanical drawings.
024119.M23b	RADIATORS/UNIT HEATERS/COVERS. Refer to mechanical for demolition scope. Where directed retain existing rad cover for refinishing and reinstallation in new work. Where recessed into wall, fill/patch void with similar adjacent material and prepare to receive new finish.

PRE-CONSTRUCTION REQUIREMENTS

1. A PRE-CONSTRUCTION MEETING WILL BE HELD ON SITE WITH THE AWARDED PROPONENT, THE OWNER AND THE CONSULTANT PRIOR TO CONSTRUCTION.
2. SITE REVIEWS. REFER TO SPECIFICATION FOR LIST OF REQUIRED ON SITE REVIEWS THAT THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE CONSULTANT.
3. DRAINAGE INSPECTIONS. A PRE-CONSTRUCTION DRAINAGE INSPECTION HAS BEEN PERFORMED BY THE OWNER FOR THIS PROJECT. REFER TO OWNER'S PROVIDED INFORMATION ON THE RFT DOCUMENTATION. NOTE THAT POST-CONSTRUCTION DRAINAGE INSPECTIONS ARE A REQUIREMENT OF THE CONTRACT. REFER TO MECHANICAL FOR REQUIREMENTS.
4. AIR FLOW TESTS. A PRE-CONSTRUCTION AIR FLOW TEST IS REQUIRED PRIOR TO CONSTRUCTION. REFER TO MECHANICAL DRAWINGS AND SPECIFICATIONS.
5. DOORS. ALL DOOR AND DOOR FRAME DIMENSIONS TO BE CONFIRMED BY THE CONTRACTOR ON SITE PRIOR TO SHOP DRAWING PREPARATION. REPORT TO AND REQUEST CLARIFICATION FROM THE CONSULTANT ANY DISCREPANCIES.
6. HAZARDOUS MATERIALS PROCEDURES. PRIOR TO ANY ON SITE WORK THE CONTRACTOR IS TO CONSULT WITH THE OWNER AND OBTAIN A COMPLETE UNDERSTANDING OF THE OWNER'S ABATEMENT AND HAZARDOUS MATERIALS PROCEDURES.

DEMOLITION NOTES

1. READ THESE DRAWINGS IN CONJUNCTION WITH NEW WORK AND ADDITIONAL DEMOLITION SCOPE DESCRIBED IN STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
2. CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION ENGINEERING INCLUDING TEMPORARY BRACING, SHORING OF EXISTING STRUCTURE AND SCANNING OF EXISTING SLAB ON GRADE TO IDENTIFY POTENTIAL BURIED SERVICES AND OF SUSPENDED SLABS TO LOCATE REINFORCING PRIOR TO PERFORMING DEMOLITION WORK. REFER TO STRUCTURAL FOR FURTHER INFORMATION.
3. DEMOLITION FLOOR PLAN DRAWINGS GENERALLY INDICATE THE STATE OF THE EXISTING BUILDING. DIAGONAL HATCHED WALLS INDICATE APPROXIMATE EXTENT OF EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, EXTENT OF DEMOLITION AND REMOVALS ON SITE PRIOR TO PROCEEDING WITH THE WORK AND INFORM THE CONSULTANT OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SITE CONDITION.
4. BROKEN, DASHED AND RED LINES AND HATCHES GENERALLY INDICATE REMOVALS. SCOPE TO INCLUDE REMOVALS AS REQUIRED TO ACHIEVE NEW WORK.
5. REFER TO OWNER'S REQUIREMENTS FOR HAZARDOUS MATERIALS PROCEDURES.
6. UPON REMOVAL OF WALL AND CEILING FINISHES THE CONTRACTOR IS TO EXAMINE ALL WALLS TO IDENTIFY ANY EXISTING DEFICIENCIES IN DESIGNATED FIRE SEPARATIONS AND BRING THEM TO THE ATTENTION OF THE CONSULTANT. REPAIR AND REINSTATEMENT OF FIRE SEPARATION/FIRE STOPPING INTEGRITY WILL BE ADDRESSED THROUGH CONTINGENCY ALLOWANCE.
7. ACCESS DOORS. EXISTING ACCESS DOORS IN WALLS AND CEILING ARE TO BE NOTED AND DIMENSIONED IN PLAN BY CONTRACTOR ON AS-BUILT DRAWINGS AND COORDINATED WITH MECHANICAL AND ELECTRICAL TRADES FOR RE-USE IN NEW WORK IF REQUIRED. IF NOT REQUIRED NOTIFY CONSULTANT. ABANDONED ACCESS DOOR PENETRATIONS IN WALLS TO BE FILLED/REPAIRED AS REQUIRED TO SUPPORT NEW FINISH OVER.
8. SLAB CUTTING AND UNDERSLAB DRAINAGE WORK. SCOPE OF WORK TO INCLUDE: a) SELECTIVE AND CLEAN CUTTING AND REMOVAL OF SLAB TO ACHIEVE NEW WORK INDICATED IN MECHANICAL DRAWINGS AND SPECIFICATIONS. b) ASSUME EXCAVATION/TRENCHING TO APPROXIMATELY 600mm BELOW SLAB TO EXPOSE UNDERSLAB DRAINAGE SYSTEM FOR REMOVAL OR INSTALL OF NEW AS INDICATED IN THE MECHANICAL DRAWINGS. c) BACKFILL. SUBSURFACE MATERIAL CONDITION IS TO BE REVIEWED BY CONSULTANT PRIOR TO BACKFILL. REFER TO STRUCTURAL FOR BACKFILL AND COMPACTION REQUIREMENTS. d) NEW SLAB INFILL - REFER TO STRUCTURAL FOR DETAILS.
9. HOARDING. CONTRACTOR TO PROVIDE PLYWOOD OR OTHER DUST-PROOF TYPE DOOR INTO EACH HOARDING ZONE. IF KEY IS REQUIRED FOR ACCESS, CONTRACTOR IS TO PROVIDE TLDSB ON-SITE STAFF WITH A KEY FOR ACCESS TO THE WORK SITE(S) AT ALL TIMES.
10. WASHROOM ACCESSORIES. IN GENERAL ALL WASHROOM ACCESSORIES TO BE REMOVED UNLESS OTHERWISE NOTED.
11. CEILING GRIDS. UNLESS NOTED OR DIMENSIONED OTHERWISE NEW CEILING GRIDS HAVE BEEN LOCATED TO MATCH EXISTING GRID LAYOUTS TO MAINTAIN EXISTING RELATIONSHIPS TO DUCTWORK, SUPPORTS ETC. CONTRACTOR TO LOCATE AN EXISTING GRID T REFERENCE POINT PRIOR TO DEMOLITION FOR LAYOUT OF NEW GRID AS REQUIRED.
12. PROTECTION. ALL EXISTING TO REMAIN FLOOR, WALL AND CEILING FINISHES, WINDOWS AND DOORS AND ANY FIXTURES TO REMAIN ARE TO BE PROTECTED FOR THE DURATION OF CONSTRUCTION WITH PLYWOOD, RAM BOARD, FOAM CORNER GUARDS OR OTHER APPROPRIATE MEANS PROVIDED AND MAINTAINED BY THE CONTRACTOR.

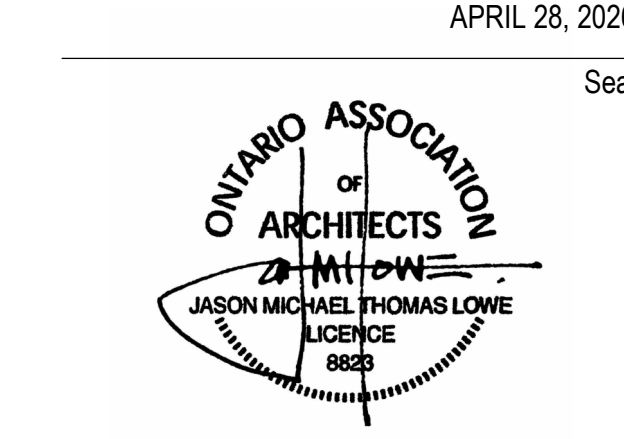


84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
PERMIT**
APRIL 28, 2026



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PROJECT NO:	RFT B26-04
DRAWN:	JL
CHECKED:	Checker
Revisions:	

**DEMOLITION
ELEVATIONS**

ABBREVIATIONS

ACT	ACOUSTIC CEILING TILE	FF	FINISHED FLOOR	MECH	MECHANICAL	REQD	REQUIRED	UNFN	UNFINISHED
ADJ	ADJUSTABLE	FFE	FINISHED FLOOR ELEVATION	MEMB	MEMBRANE	RESL	RESILIENT	UNO	UNLESS NOTED OTHERWISE
AFF	ABOVE FINISHED FLOOR	FHC	FIRE HOSE CABINET	MEZZ	MEZZANINE	REV	REVISION, REVISED	UR	URINAL
ALU	ALUMINUM	FHVC	FIRE HOSE VALVE CABINET	MEP	MECHANICAL, ELECTRICAL, PLUMBING	RFG	ROOFING	US	UNDERSLAB
ANOD	ANODIZED	FIN	FINISHED	MFR	MANUFACTURER	RF	RESILIENT FLOORING	UTIL	UTILITY
BB	BACK TO BACK	FKT	FIXTURE	MH	MANHOLE	RH	RIGHT HAND	VB	VINYL BASE
BB	BULLETIN BOARD	FLEX	FLEXIBLE	MIN	MINIMUM	RM	ROOM	VCT	VINYL COMPOSITE TILE
BCT	BABY CHANGE TABLE	FLR	FLOOR	MIR	MIRROR	RO	ROUGH OPENING	YDR	VAPOUR DIFFUSION
BD	BOARD	FMO	FINISHED MASONRY OPENING	MISC	MISCELLANEOUS	RHW	RIGHT OF WAY	YDR	VAPOUR DIFFUSION
BLDG	BUILDING	FP	FIRE PROTECTION	MKR	MARKER BOARD	RITF	RUBBER TILE FLOOR	RET	RETARDER
BLKG	BLOCKING	FS	FRAME SIZE	MO	MASONRY OPENING	RVL	REVEAL	VENT	VENTILATION
BM	BEAM	FT	FOOT, FEET	MP	MID POINT	RUB	RUBBER	VERT	VERTICAL
BSMT	BASEMENT	FT	FOOTING	MTD	MOUNTED	RWL	RAIN WATER LEADER	VEST	VESTIBULE
CC	CORNER GUARD	FURN	FURNITURE	MTG	MEETING	S	SOUTH	VOL	VOLUME
CP	CAST IN PLACE	FURR	FURRING	MTL	METAL	SAB	SOUND ATTENUATION BATT	VNR	VENER
CJ	CONTROL JOINT	GA	GAUGE	MULL	MULLION	SAN	SANITARY	VT	VINYL TILE
CL	CENTRE LINE	GALV	GALVANIZED	MVBL	MOVABLE	SC	SOLID CORE	VVC	VINYL WALL COVERING
CLR	CLEAR	GB	GRAB BAR	N	NORTH	SCHED	SCHEDULE	W	WEST
CMU	CONCRETE MASONRY UNIT	GEN	GENERAL	N/A	NOT APPLICABLE	SD	SOAP DISPENSER	W	WITH
CO	CLEANOUT	GL	GLASS	NIC	NOT IN CONTRACT	SEC	SECURITY	WO	WITHOUT
COL	COLUMN	GWB	GYPSON WALL BOARD	NO	NUMBER	SECT	SECTION	WC	WATER CLOSET, TOILET
CONSTR	CONSTRUCTION	H	HIGH	NOM	NOMINAL	SF	SQUARE FOOT, FEET	WO	WOOD
CONT	CONTINUOUS	HB	HOSE BIBB	NTS	NOT TO SCALE	SHR	SHOWER	WG	WALL GUARD
COORD	COORDINATE	HQ	HIGH DENSITY FIBREBOARD	QIO	QUIT TO OUTLET	SHT	SHEET	WH	WATER HEATER
CORR	CORRIDOR	HDWR	HARDWARE	OA	OVERALL	SIG	SIGNAGE	WIN	WINDOW
CPT	CARPET	HDWD	HARDWOOD	OC	ON CENTRE	SIM	SIMILAR	WM	WIRE MESH
CT	CERAMIC TILE	HM	HOLLOW METAL	OD	OUTSIDE DIAMETER	SND	SANITARY NAPKIN DISPENSER	WP	WATERPROOFING
CTR	CENTRE	HO	HOLD OPEN	OF	OUTSIDE FACE	SPDL	SPANDREL	WPSF	WELDED PRESSED STEEL
CJ	CUBIC	HORIZ	HORIZONTAL	OF	OWNER FURNISHED-CONTRACTOR	SPC	SPECIFICATION	WT	WEIGHT
D	DEEP, DEPTH	HP	HIGH POINT	INSTALLED	OWNER FURNISHED-OWNER	SPKLR	SPEAKER	WWF	WELDED WIRE FABRIC
DBL	DOUBLE	HR	HOUR	OF/CI	OWNER FURNISHED-OWNER	SS	STAINLESS STEEL	WWM	WELDED WIRE MESH
DEG	DEGREE	HT	HEIGHT	INSTALLED	OWNER FURNISHED-OWNER	SSM	SOLID SURFACE MATERIAL	YD	YARD
DEMO	DEMOLISH, DEMOLITION	HTG	HEATING	OFD	OVERFLOW DRAIN	STA	STATION		
DEPT	DEPARTMENT	HTR	HEATER	OFF	OFFICE	STC	SOUND TRANSMISSION CLASSEN	ZNC	ZINC
DET	DETAIL	HVAC	HEATING, VENTILATION, AIR CONDITIONING	OH	OVERHEAD	STD	STANDARD		
DF	DRINKING FOUNTAIN	HW	HOT WATER	OPH	OPPOSITE HAND	STL	STEEL		
DIA	DIAMETER	HYD	HYDRANT	OPNG	OPENING	STN	STONE		
DIAG	DIAGONAL	ID	INSIDE DIAMETER	OPP	OPPOSITE	STOR	STORAGE		
DIF	DIFFUSER	IN	INCH, INCHES	OTB	OPEN TO BELOW	STP	STANDPIPE		
DIM	DIMENSION	INCL	INCLUDED, INCLUDING	PA	PUBLIC ADDRESS	STRCT	STRUCTURAL		
DISP	DISPENSER	INCLD	INCANDESCENT	PBD	PARTICLE BOARD	SUSP	SUSPENDED		
DIV	DIVISION	INCL	INCLUDED, INCLUDING	PBO	PROVIDED BY OWNER	SV	SHEET VINYL		
DO	DOOR OPENING	INSUL	INSULATION	PC	PRE-CAST	SYM	SYMMETRICAL		
DWG	DRAWING	INT	INTERIOR	PCARB	POLYCARBONATE	T	TREAD		
DWA	DRAINAGE, WASTE AND VENT	INV	INVERT	PERF	PERFORATED	T/O	TOP OF		
E	EAST	JAN	JANITOR	PERP	PERPENDICULAR	T/B	TOP AND BOTTOM		
EA	EACH	JT	JOINT	PF	PAINT FINISH	TAG	TONGUE AND GROOVE		
ELEC	ELECTRICAL	KD	KNOCK DOWN	POBD	PARTICLE BOARD	TD	TOWEL DISPENSER		
EMER	EMERGENCY	KO	KNOCK OUT	PL	PLATE	TEL	TELEPHONE		
ENCL	ENCLOSURE	KPL	KICK PLATE	PLAM	PLASTIC LAMINATE	TEL	TELEPHONE		
EO	ELECTRICAL OUTLET	L	LONG, LENGTH	PLYWD	PLYWOOD	TEMP	TEMPORARY		
EGB	EDGE OF SLAB	LAM	LAMINATED	PME	PAINT TO MATCH EXISTING	TERR	TERRAZZO		
EP	ELECTRICAL PANEL	LAV	LAVATORY	PNL	PANEL	THK	THICK		
ETC	ETCETERA	LB(S)	POUND(S)	POL	POLISHED	TRHLD	THRESHOLD		
EW	EACHWAY	LAV	LAVATORY	PR	PAPER	TR	TENANT IMPROVEMENT		
EXC	EXCAVATION, EXCAVATE	LF	LINEAR FOOT, FEET	PREF	PREFINISHED	TACKB	TACKBOARD		
EXH	EXHAUST	LH	LEFT HAND	PRKG	PARKING	TOP	TOP OF CONCRETE		
EXIST	EXISTING	LKBL	LOCKABLE	PROJ	PROJECT(ED)	TOP	TOP OF PARAPET		
EXP	EXPANSION	LKR	LOCKER	PROP	PROPERTY	TOR	TOP OF ROOF		
EXPO	EXPOSED	LLH	LONG LEG HORIZONTAL	PSF	PRESSED STEEL FRAME	TOS	TOP OF STEEL		
EXT	EXTERIOR, EXTERNAL	LLV	LONG LEG VERTICAL	PSI	POUNDS PER SQUARE INCH	TMPP	TEMPERED		
FI	FACE OF	LP	LOW POINT	PT	PORCELAIN TILE	TOPO	TOPOGRAPHIC		
FF	FACE TO FACE	LTV	LIGHTING	PTD	PAPER TOWEL DISPENSER	TRD	TREATED		
FA	FIRE ALARM	LVL	LEVEL	PTN	PARTITION	TRD	TREATED		
FAAP	FIRE ALARM ANNUNCIATOR	LVR	LOUVER	PVG	PAVING	TV	TELEVISION		
PANEL	FIRE ALARM ANNUNCIATOR	LWC	LIGHT WEIGHT CONCRETE	QT	QUARRY TILE	TWS	TACTILE WARNING STRIP		
FABR	FABRIC	m	METRE	QTY	QUANTITY	U	HEAT TRANSFER COEFFICIENT		
FACP	FIRE ALARM CONTROL PANEL	mm	MILLIMETRE	R	THERMAL RESISTANCE	UC	UNDER CABINET		
PANEL	FIRE CABINET	FC	FIRE CABINET	RAD	RADIUS	UCL	UNDER CABINET LIGHTING		
FD	FLOOR DRAIN	MNT	MAINTENANCE	RB	RUBBER BASE	UGND	UNDERGROUND		
FDN	FOUNDATION	MAS	MASONRY	RCP	REFLECTED CEILING PLAN	UH	UNIT HEATER		
FE	FIRE EXTINGUISHER	MATL	MATERIAL	RD	ROOF DRAIN	ULC	UNDERWRITERS		
FEC	FIRE EXTINGUISHER CABINET	MAX	MAXIMUM	REC	RECESSED	LAB	LABORATORIES CANADA		
		MDF	MEDIUM DENSITY FIBREBOARD	RECP	RECEPTACLE	UNEXC	UNEXCAVATED		
				REF	REFERENCE				
				REIN	REINFORCED				

MATERIALS

	CONCRETE BLOCK
	WOOD
	MASONRY
	HORIZONTAL GRATING
	VERTICAL GRATING
	CONCRETE
	EXISTING SOILS
	PLYWOOD
	EXISTING CONSTRUCTION TO REMAIN
	APPROXIMATE EXTENT OF CONCRETE SLAB CUTTING
	ALUMINUM IN SECTION
	GROUT/GYPSUM BOARD
	STEEL IN SECTION
	GRAVEL
	RIGID INSULATION
	DEMOLISHED CONSTRUCTION
	TILE OR STONE IN SECTION

GRAPHIC SYMBOL LEGEND

	DRAWING REFERENCE		PROJECT NORTH
	GRIDLINE		SPOT ELEVATION
	FLOOR LEVEL/ELEVATION		WALL/PARTITION TAG
	INTERIOR ELEVATION REFERENCE		DRAWING TITLE
	SECTION REFERENCE		BREAKLINE
	ROOM IDENTIFICATION		WALL CONSTRUCTION
	CEILING FINISH REFERENCES		NEW-EXISTING TRANSITION LINE
	DOOR IDENTIFICATION		KEYNOTE TAG
	CENTRE LINE		TEXT ANNOTATION
	REVISION		NOTE
			WORKING/LAYOUT POINT
			REFLECTED CEILING PLAN

ELEVATION

	DECORA STYLE SWITCH
	RECEPTACLE
	SWITCH
	DATA/COMMUNICATIONS
	BLANK COVER PLATE
	HIDDEN RECEPTACLE
	DOOR ACTUATOR BUTTON (DAB)
	PUSH TO LOCK BUTTON (PL)
	EMERGENCY CALL BUTTON (ECB)
	EMERGENCY CALL LIGHT (ECL)
	EMERGENCY CALL SIGN (ECS)
	ASSISTANCE REQUIRED LIGHTED SIGN (AR)
	FA STROBE

DETAIL

	SEALANT ON FOAM BACKER ROD
	AIR BARRIER
	VAPOUR BARRIER
	16mm GYPSUM BOARD
	16mm TILEBACKER BOARD

PLAN

	DOOR ACTUATOR BUTTON (DAB)
	PUSH TO LOCK BUTTON (PL)
	EMERGENCY CALL BUTTON (ECB)
	ASSISTANCE REQUIRED LIGHTED SIGN (AR)
	FA STROBE (FAS)

REFLECTED CEILING PLAN

	FA SMOKE DETECTOR (SD)
	OCCUPANCY SENSOR (OS)
	EMERGENCY LIGHT REMOTE DOUBLE HEAD (BUR)
	EMERGENCY LIGHT BATTERY UNIT DOUBLE HEAD (BU)
	EMERGENCY LIGHT REMOTE SINGLE HEAD (BUR)
	PA SPEAKER (PA)

GENERAL NOTES - NEW WORK

- ALL WORK SHALL COMPLY WITH THE LATEST VERSION OF THE ONTARIO BUILDING CODE, REFERENCED STANDARDS, AND MANUFACTURER'S INSTRUCTIONS.
- ALL DRAWINGS AND SPECIFICATIONS SHALL BE FULLY COORDINATED BY CONTRACTOR TO VERIFY ALL DIMENSIONS, QUANTITIES WITH WORK BY ALL TRADES.
- COORDINATE LOCATIONS OF NEW FLOOR, WALL AND ROOF OPENINGS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL AND LATEST REVIEWED SHOP DRAWINGS.
- THE CONTRACT DOCUMENTS ARE TO BE READ AS A WHOLE. REFER TO CONTRACT FOR HIERARCHY OF INFORMATION. ARCHITECTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. WHERE CONFLICTS ARE ENCOUNTERED BETWEEN DISCIPLINES THE CONTRACTOR IS TO REQUEST CALIFICATION FROM THE CONSULTANT IN WRITING.
- DETAILS AND SECTIONS ON THE DRAWINGS ARE INDICATED AT SPECIFIC LOCATIONS. DETAILS NOTED "TYPICAL" OR "TYP" IMPLY SIMILAR CONDITIONS TO BE TREATED SIMILARLY. MODIFICATIONS TO BE MADE BY CONTRACTOR TO ACCOMMODATE MINOR VARIATIONS. WHERE SIGNIFICANT DIFFERENCES ARE ENCOUNTERED DUE TO SITE CONDITION CONTACT CONSULTANT FOR REVIEW AND DIRECTION PRIOR TO PROCEEDING.
- FIRE SEPARATIONS/FIRE STOPPING. ALL NEW AND EXISTING PENETRATIONS THROUGH WALLS, FLOORS AND/OR CEILINGS DESIGNATED AS FIRE SEPARATIONS, NEW OR EXISTING EXPOSED DURING DEMOLITION, SHALL BE FIRE STOPPED AND SMOKE SEALED USING UL-C TESTED AND APPROVED SYSTEMS. PATCH AND REPAIR ALL FIRE PROOFING AT BUILDING STRUCTURE WHERE MISSING OR DAMAGED TO MAINTAIN REQUIRED FIRE RATING. SEE DRAWING A010. REFER TO SPECIFICATION SECTIONS 01 33 00 AND 07 84 00.
- COORDINATE AND SEQUENCE INSTALLATION OF ALL BLOCKING REQUIRED BY NEW WORK WITH ELEVATIONS AND DETAILS.
- ACCESS PANELS/DOORS. NOT ALL REQUIRED OR EXISTING ACCESS PANELS, DOORS OR COVERS MAY BE INDICATED ON THE DRAWINGS. CONTRACTOR TO COORDINATE ACCESS DOOR AND PANEL REQUIREMENTS WITH APPROPRIATE TRADES. WHERE CONFLICTS ARISE REQUEST CLARIFICATION FROM CONSULTANT.
- FLOOR DRAINS. REFER TO MECHANICAL. WHERE EXISTING FLOOR DRAINS ARE POSITIONED HIGH IN NEW WORK ALLOW FOR LOCAL SLAB CHIPPING AND FLOOR LEVELING TO SUIT SLOPE OR FLUSH TO NEW FINISHES INSTALL OF NEW DRAIN BODY.
- FLOOR FINISHES. FLOOR FINISHES ARE NOT INDICATED ON GENERAL FLOOR PLANS FOR CLARITY. REFER TO FLOOR FINISH PLAN(S) FOR FLOOR FINISH INFORMATION, TILE PATTERNS AND RELATED INFORMATION.
- CEILING GRIDS. UNLESS NOTED OR DIMENSIONED OTHERWISE NEW CEILING GRIDS HAVE BEEN LOCATED TO MATCH EXISTING GRID LAYOUTS TO MAINTAIN EXISTING RELATIONSHIPS TO DUCTWORK, SUPPORTS ETC. CONTRACTOR TO LOCATE AN EXISTING GRID T REFERENCE POINT PRIOR TO DEMOLITION FOR LAYOUT OF NEW GRID AS REQUIRED.
- QUICK CROSS REFERENCE TO DRAWING INFORMATION:
 - A010 FOR FIRE SEPARATIONS AND MOUNTING HEIGHTS
 - A110 FOR CONSTRUCTION ASSEMBLIES
 - A800 DOOR SCHEDULE
 - A800 ROOM FINISH SCHEDULE

DIMENSIONING CONVENTIONS

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- THE CONTRACTOR SHALL ENSURE ALL CODE REQUIRED MINIMUM CLEARANCES ARE MAINTAINED IN THE WORK. NOTIFY CONSULTANT WHERE CLEAR OR CRITICAL DIMENSIONS ARE DESIGNATED BUT CANNOT BE ACHIEVED FOR REVIEW AND DIRECTION.
- DRAWINGS ARE NOT TO BE SCALED. VERIFY ANY MISSING OR CONFLICTING DIMENSIONS WITH THE ARCHITECT/CONSULTANT PRIOR TO PROCEEDING WITH THE WORK.
- MAINTAIN CONSISTANT FINISHED FLOOR DATUM THROUGHOUT THE PROJECT AREA SUCH THAT DIMENSIONS INDICATED AS ABOVE FINISHED FLOOR (AFF) ARE REFERENCED FROM THE SAME DATUM TO MAINTAIN ALIGNMENT OF ELEMENTS HORIZONTALLY.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO STARTING WORK. REPORT ALL DISCREPANCIES TO THE CONSULTANT FOR CLARIFICATION PRIOR TO COMMENCING WORK.
- REFER TO A010 CODE COMPLIANCE FOR TYPICAL MOUNTING HEIGHTS. BUILDING CODE REQUIRED MINIMUM CLEARANCES ARE TO BE MAINTAINED.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

TENDER and BUILDING PERMIT

APRIL 28, 2026

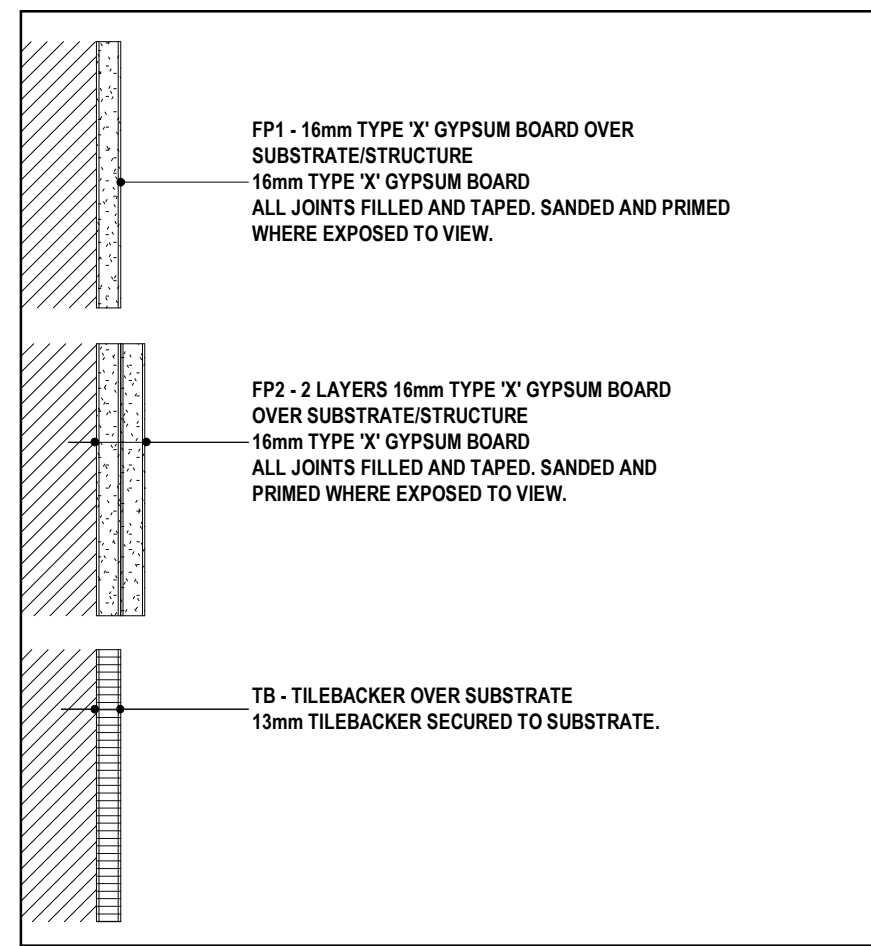


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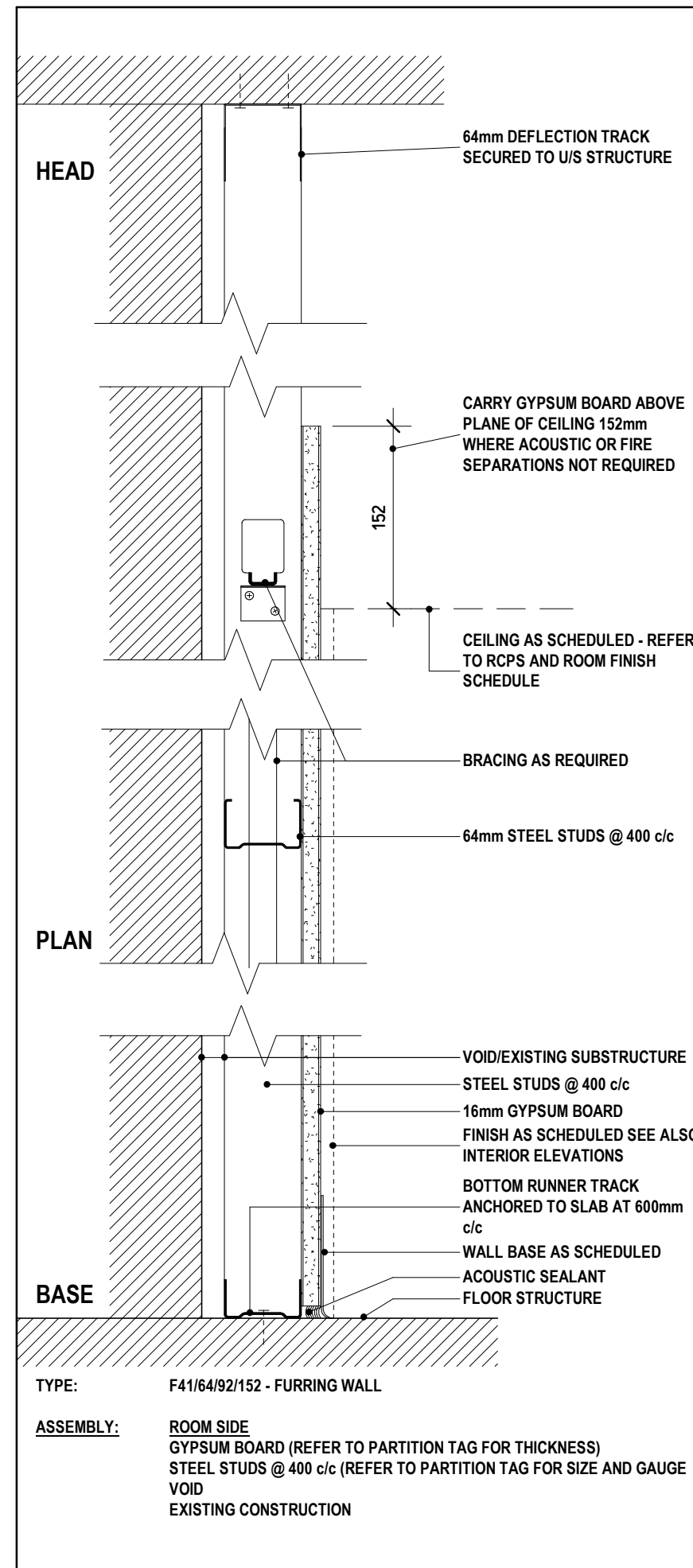
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PROJECT NO:	RFT B26-04
DRAWN:	JL
CHECKED:	Checker
Revisions	

GENERAL INFORMATION

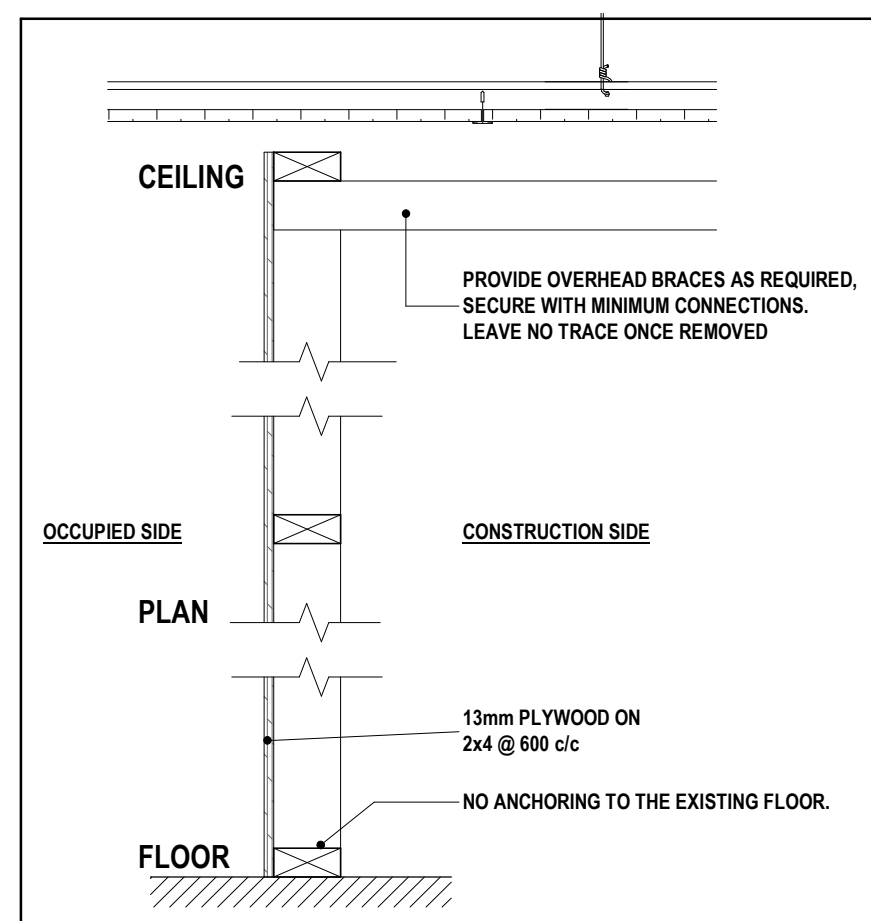
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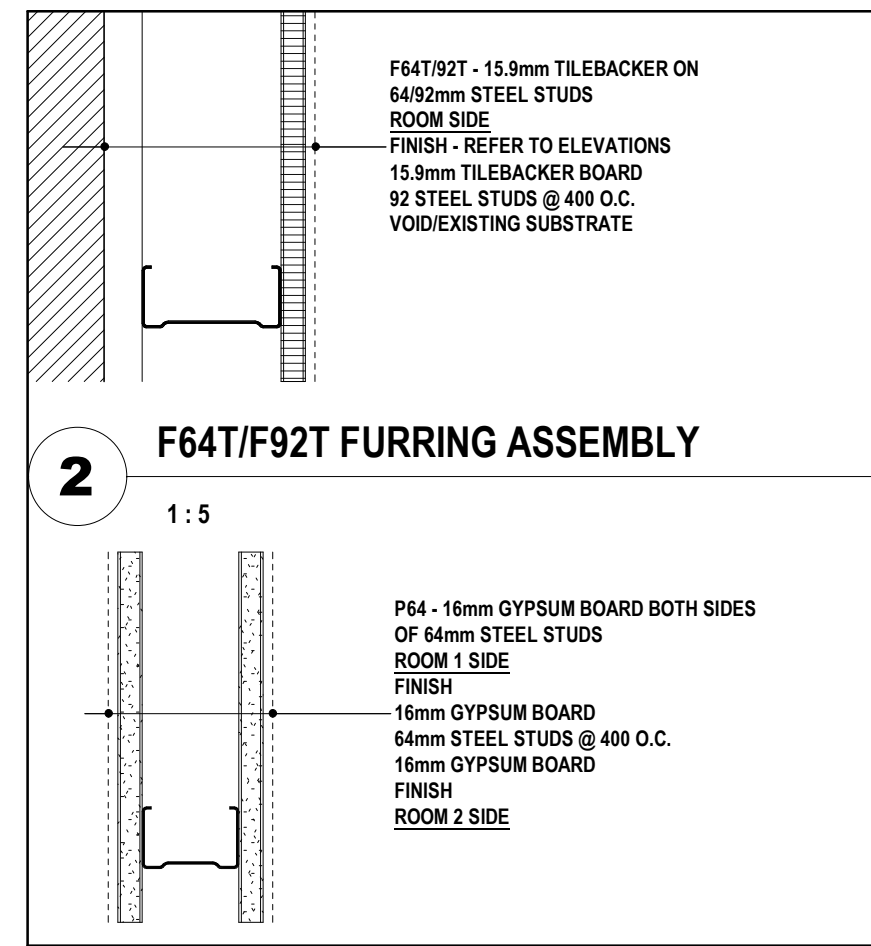
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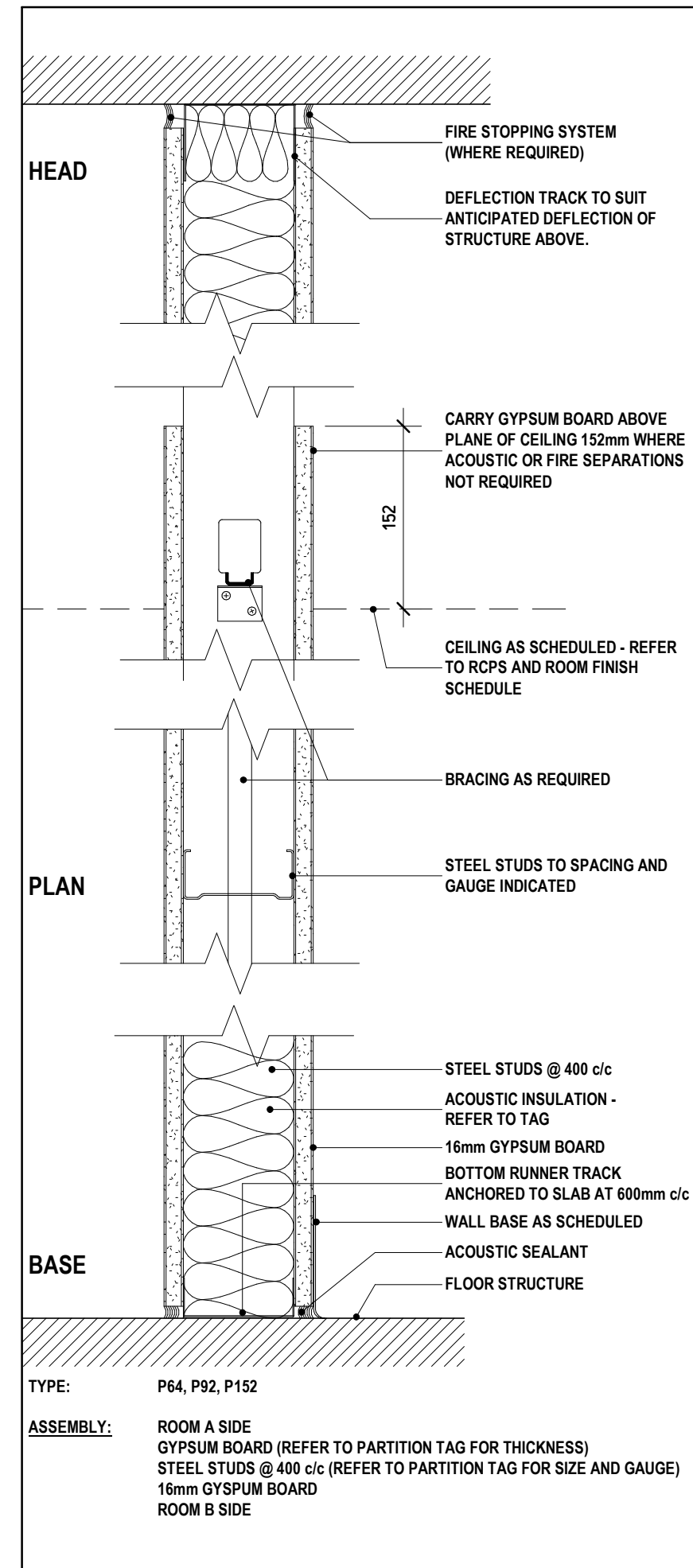
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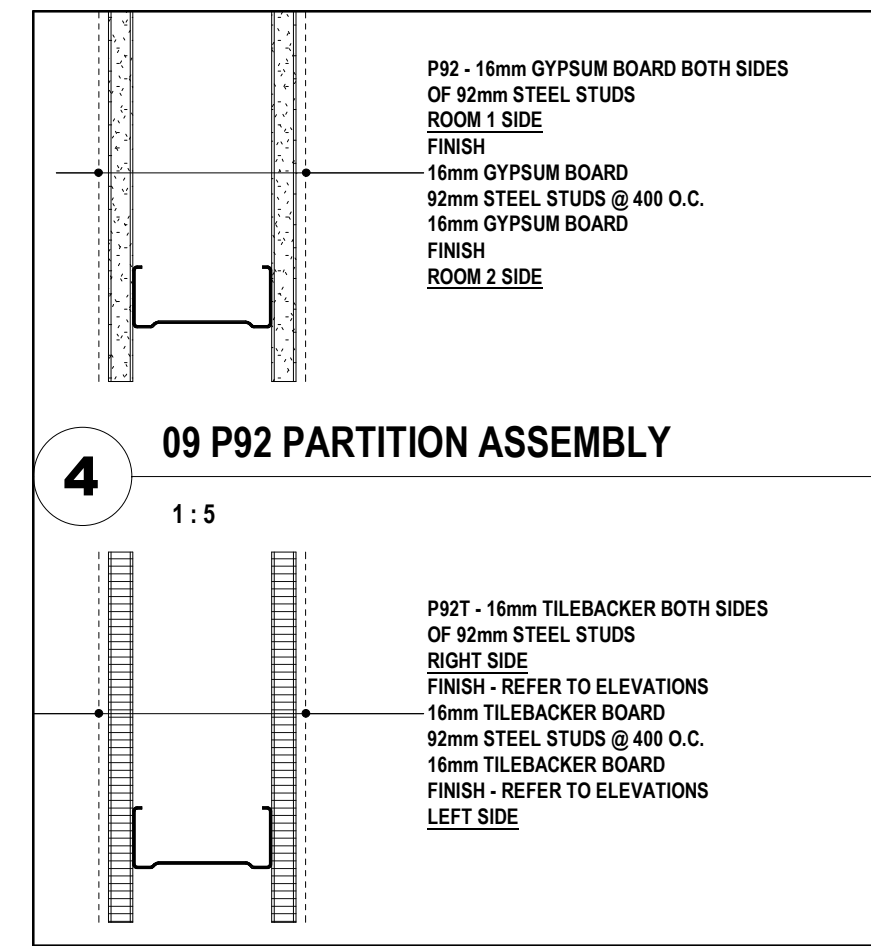
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2 F64T/F92T FURRING ASSEMBLY
1:5



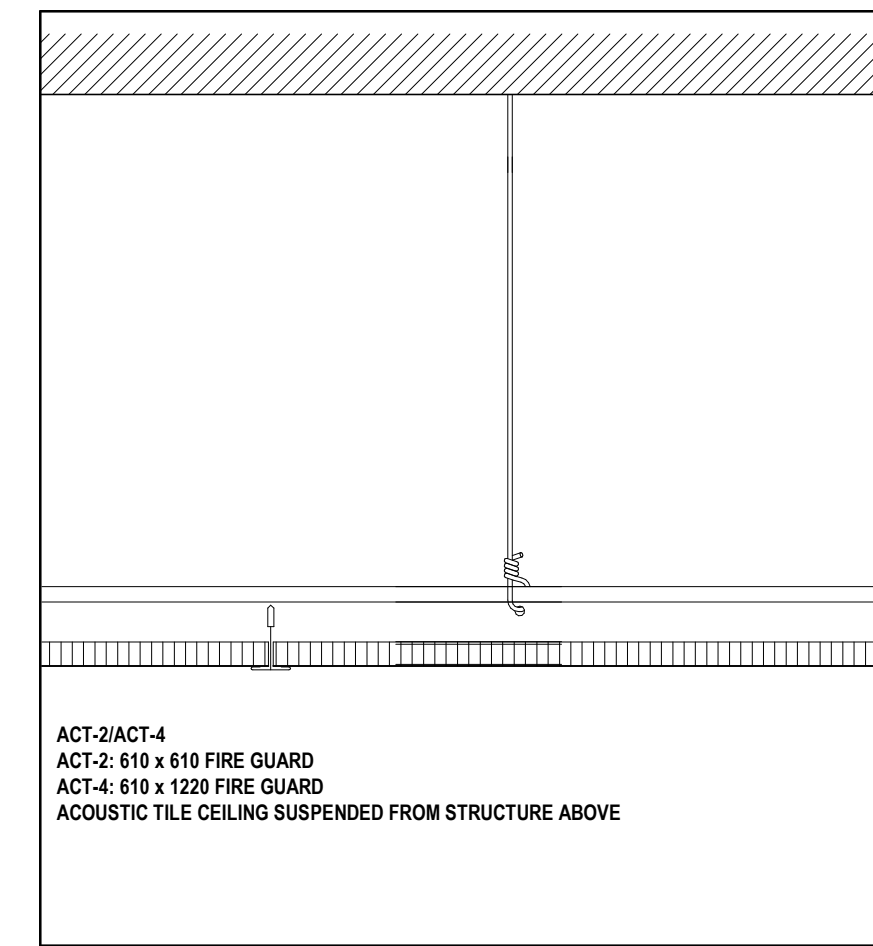
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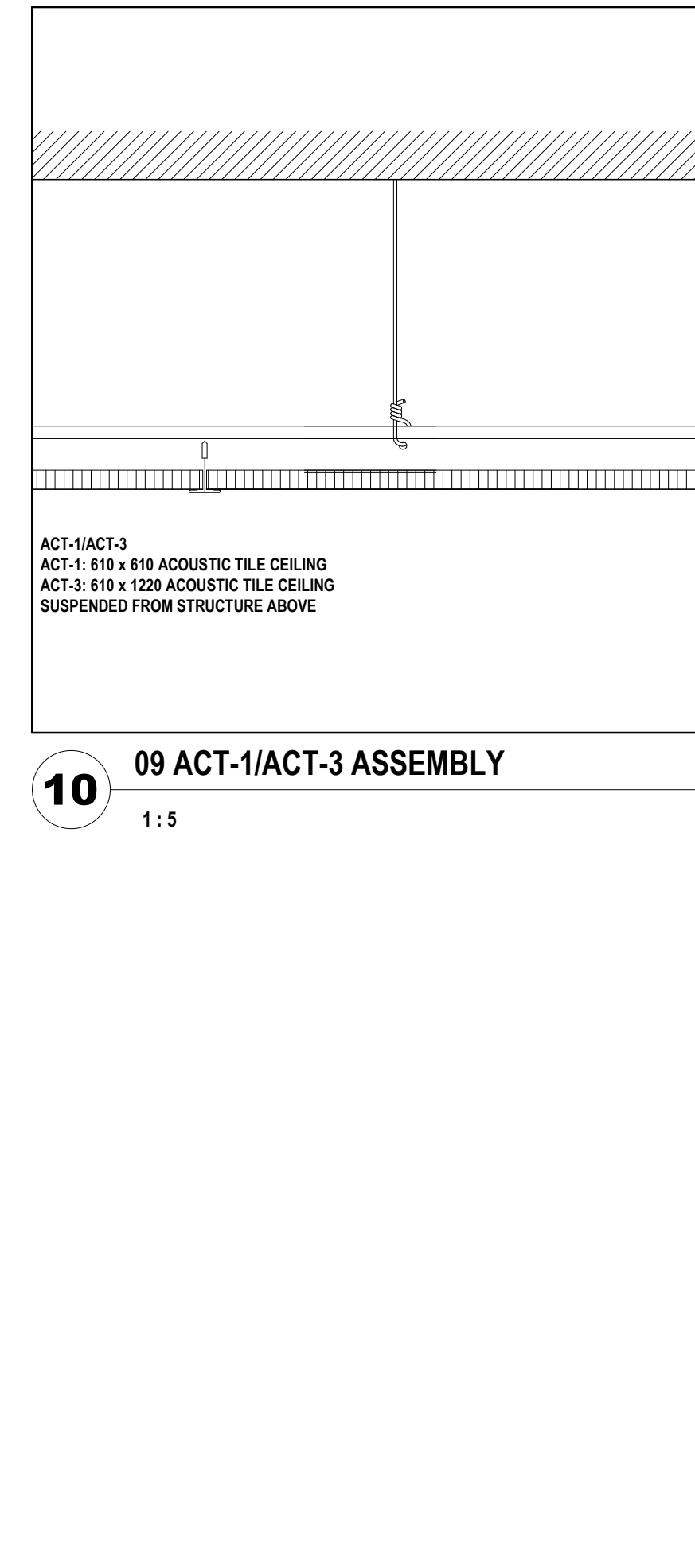
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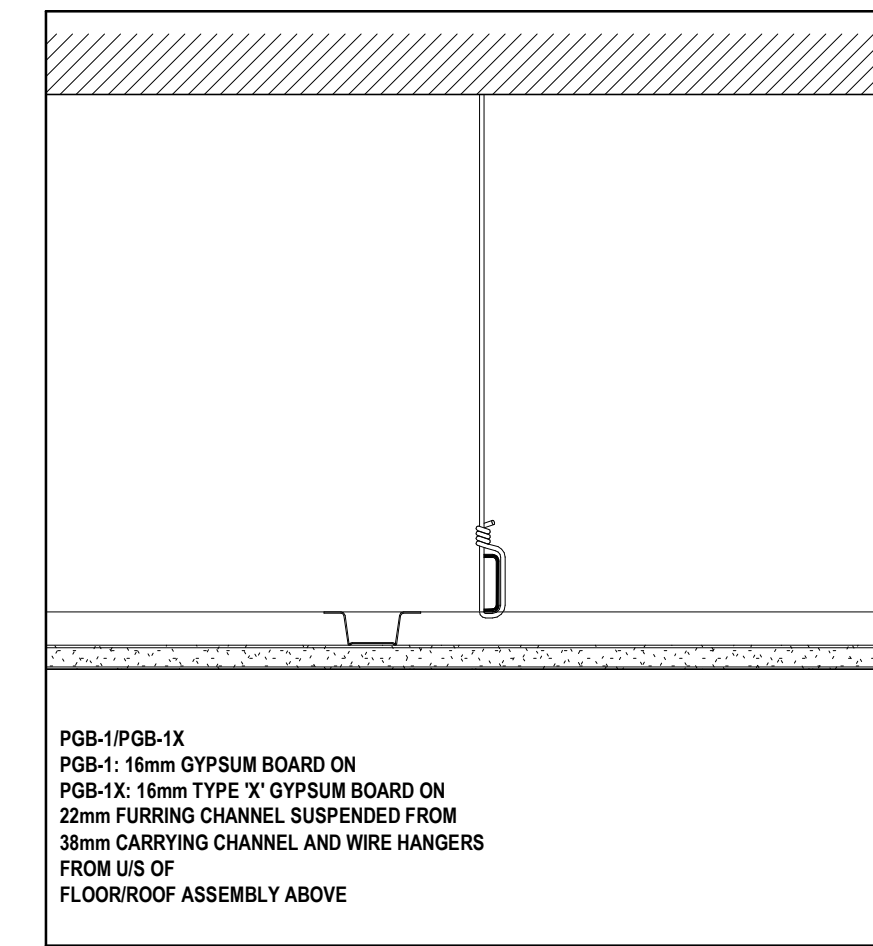
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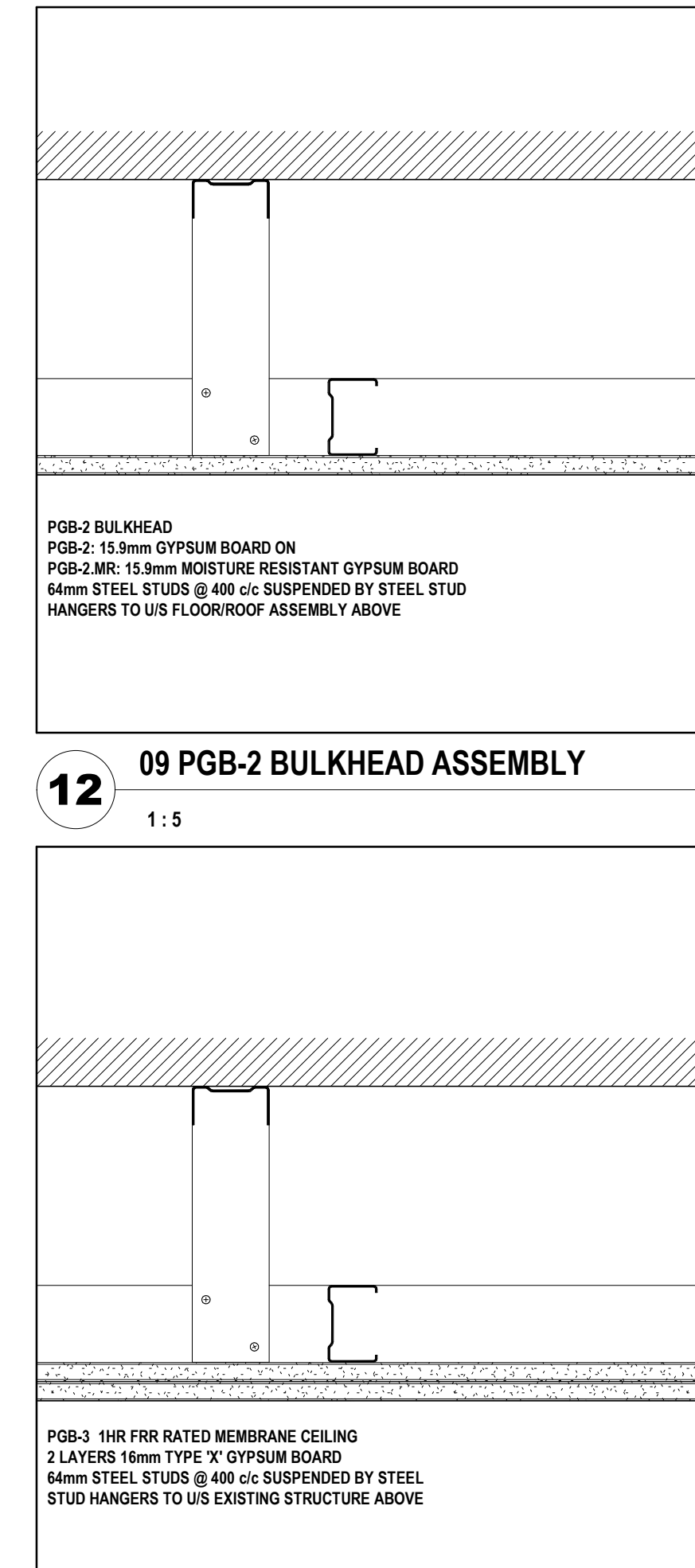
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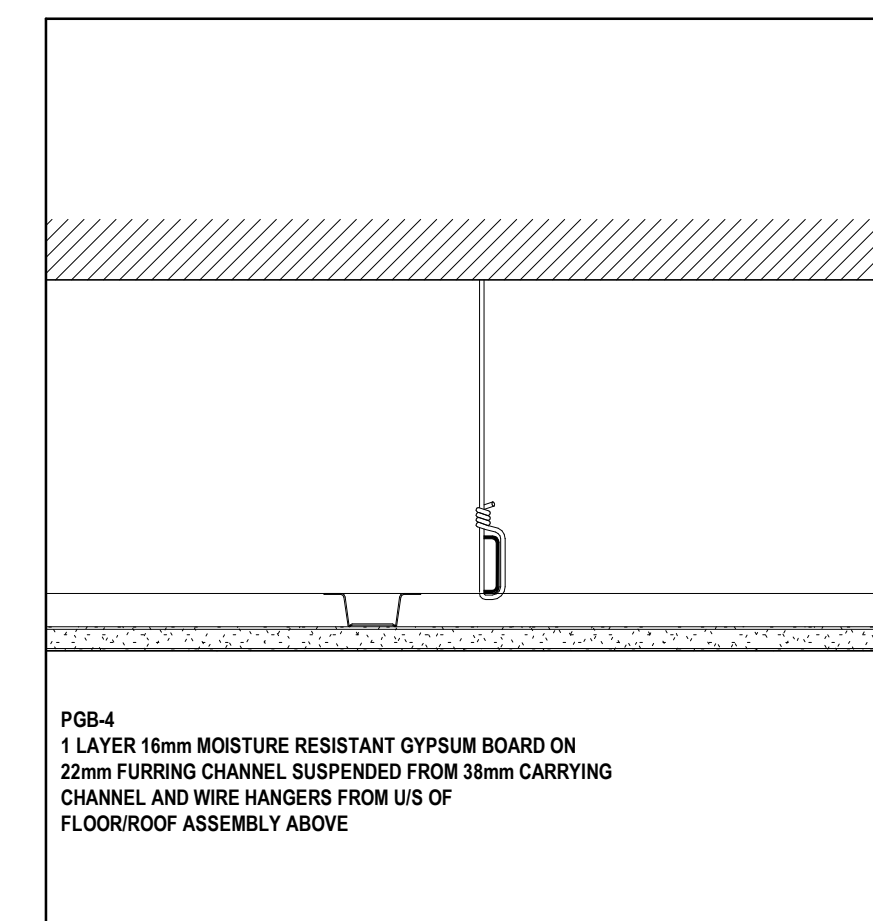
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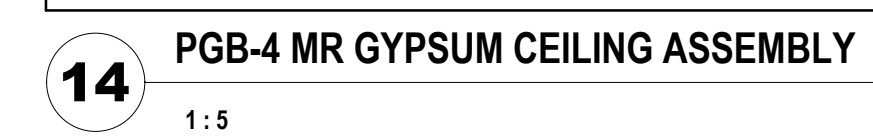
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1:5



12 09 PGB-2 BULKHEAD ASSEMBLY
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13 09 PGB-3 1HR FRR CEILING ASSEMBLY
1:5



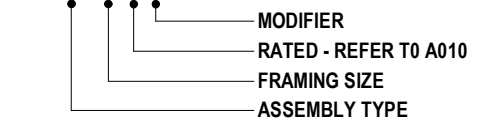
14 PGB-4 MR GYPSUM CEILING ASSEMBLY
1:5

GENERAL NOTES - ASSEMBLIES

- REFER TO ROOM FINISH SCHEDULE AND ELEVATIONS FOR INTERIOR FINISHES.
- ENSURE SUBSTRATE TOLERANCE REQUIREMENTS OF SUBSEQUENT FINISH TRADE ARE MET OR EXCEEDED.
- PAINTED GYPSUM BOARD WALLS IN A RAKING LIGHT FROM WINDOWS OR INTERIOR ELECTRIC LIGHT SUCH AS WALL WASHING, VALANCE OR COVE LIGHTING ARE TO RECEIVE SKIN COAT TO ACHIEVE UNIFORM APPEARANCE AND MITIGATE SHADOWING.
- EXTEND AND ANCHOR ALL NEW WALLS TO UNDERSIDE OF STRUCTURE ABOVE. PROVIDE DEFLECTION TRACK TO SUIT ANTICIPATED STRUCTURE DEFLECTION.
- FIRE SEPARATIONS:
 - ARE TO EXTEND TO UNDERSIDE OF STRUCTURAL ROOF DECK/FLOOR ASSEMBLY ABOVE AND
 - ARE TO BE SEALED FULL PERIMETER TO NEAREST ADJACENT FIRE RATED ASSEMBLY WITH ULC APPROVED FIRE STOP SYSTEM TO ACHIEVE A CONTINUOUS UNINTERRUPTED FIRE SEPARATION SYSTEM.
- GLASS MATT REINFORCED GYPSUM BOARD TILE BACKER WALLBOARD OR CEMENT BOARD IS TO BE USED IN ALL WET LOCATIONS AS SUBSTRATE FOR WALL TILE INSTALLATIONS. NOTE: ALL WASHROOMS ARE CONSIDERED WET LOCATIONS. ALL WALLS SURROUNDING KITCHEN COUNTERS ARE CONSIDERED WET LOCATIONS.
- PROVIDE WOOD BLOCKING WITHIN STUD WALL CAVITIES IN ALL LOCATIONS TO RECEIVE WALL MOUNTED ACCESSORIES AND EQUIPMENT. COORDINATE WITH DIVISIONS 6, 10 AND MECHANICAL AND ELECTRICAL DRAWINGS, SPECIFICATIONS AND MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR REQUIREMENTS.

PARTITION ASSEMBLY CODES

P92XT



ASSEMBLY TYPES

- F - FURRING
- FP - FIRE PROOFING
- P - STEEL STUD PARTITION
- CB - CONCRETE BLOCK

SIZES

- STEEL STUDS/FURRING
- 22 - 22mm FURRING CHANNEL
- XX - Z-GIRT TO SUIT DIMENSION
- 41 - 41mm(1 7/8") STEEL STUD
- 64 - 64mm(2 1/2") STEEL STUD
- 92 - 92mm(3 5/8") STEEL STUD
- 102 - 102mm(4") STEEL STUD
- 152 - 152mm(6") STEEL STUD
- 203 - 203mm(8") STEEL STUD

MODIFIERS

- A - ACOUSTIC INSULATION
- HD - HIGH IMPACT GYPSUM BOARD
- I - THERMAL INSULATION
- T - TILEBACKER
- V - VAPOUR BARRIER
- WR - WATER RESISTANT
- 10 - 10PSF LATERAL LOAD

STEEL STUD GAUGE SCHEDULE

STUD SIZE	GAUGE	SPACING	INTERIOR COMPOSITE LIMITING WALL HEIGHT SPECIFIED UNIFORM LATERAL LOADS	
			0.24 kPa/5 PSF	0.48 kPa/10 PSF
41mm	25ga	300mm c/c	3125mm / 10'-3"	2489mm / 8'-2"
		400mm c/c	2845mm / 9'-4"	-
		600mm c/c	2489mm / 8'-2"	-
64mm	25ga	300mm c/c	3632mm / 11'-11"	2743mm / 9'-0"
		400mm c/c	3302mm / 10'-10"	2389mm / 7'-10"
		600mm c/c	2743mm / 9'-0"	-
64mm	20ga	300mm c/c	4166mm / 13'-8"	3302mm / 10'-10"
		400mm c/c	3785mm / 12'-5"	2977mm / 9'-10"
		600mm c/c	3302mm / 10'-10"	2540mm / 8'-4"
92mm	25ga	300mm c/c	4486mm / 14'-9"	3556mm / 11'-8"
		400mm c/c	4089mm / 13'-5"	3150mm / 10'-4"
		600mm c/c	3556mm / 11'-8"	2667mm / 8'-9"
92mm	20ga	300mm c/c	5105mm / 16'-9"	4064mm / 13'-4"
		400mm c/c	4648mm / 15'-3"	3632mm / 11'-11"
		600mm c/c	4064mm / 13'-4"	3073mm / 10'-1"
152mm	25ga	300mm c/c	6299mm / 20'-8"	5004mm / 16'-5"
		400mm c/c	5715mm / 18'-9"	4521mm / 14'-10"
		600mm c/c	5004mm / 16'-5"	3861mm / 12'-8"
152mm	20ga	300mm c/c	7468mm / 24'-6"	5918mm / 19'-5"
		400mm c/c	6782mm / 22'-3"	5385mm / 17'-8"
		600mm c/c	5918mm / 19'-5"	-

NOTES:

- All values included in the above table are based on Bailey Metal Products Platinum Plus™ Drywall Framing System. Contractor to submit any alternates to Consultant for review prior to order. Refer to Specification Section 012500 Substitution Procedures.
- Loads shown in schedule are specified uniform lateral loads. Refer to individual partition type for required loads.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

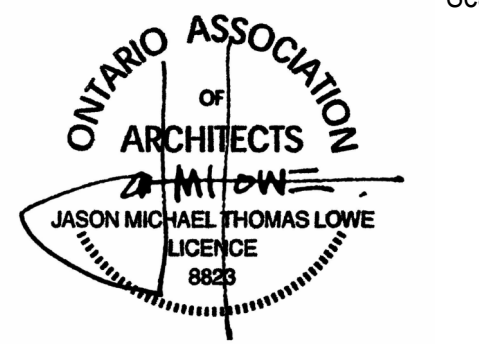
**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

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**TENDER and
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PERMIT**

APRIL 28, 2026

Seal



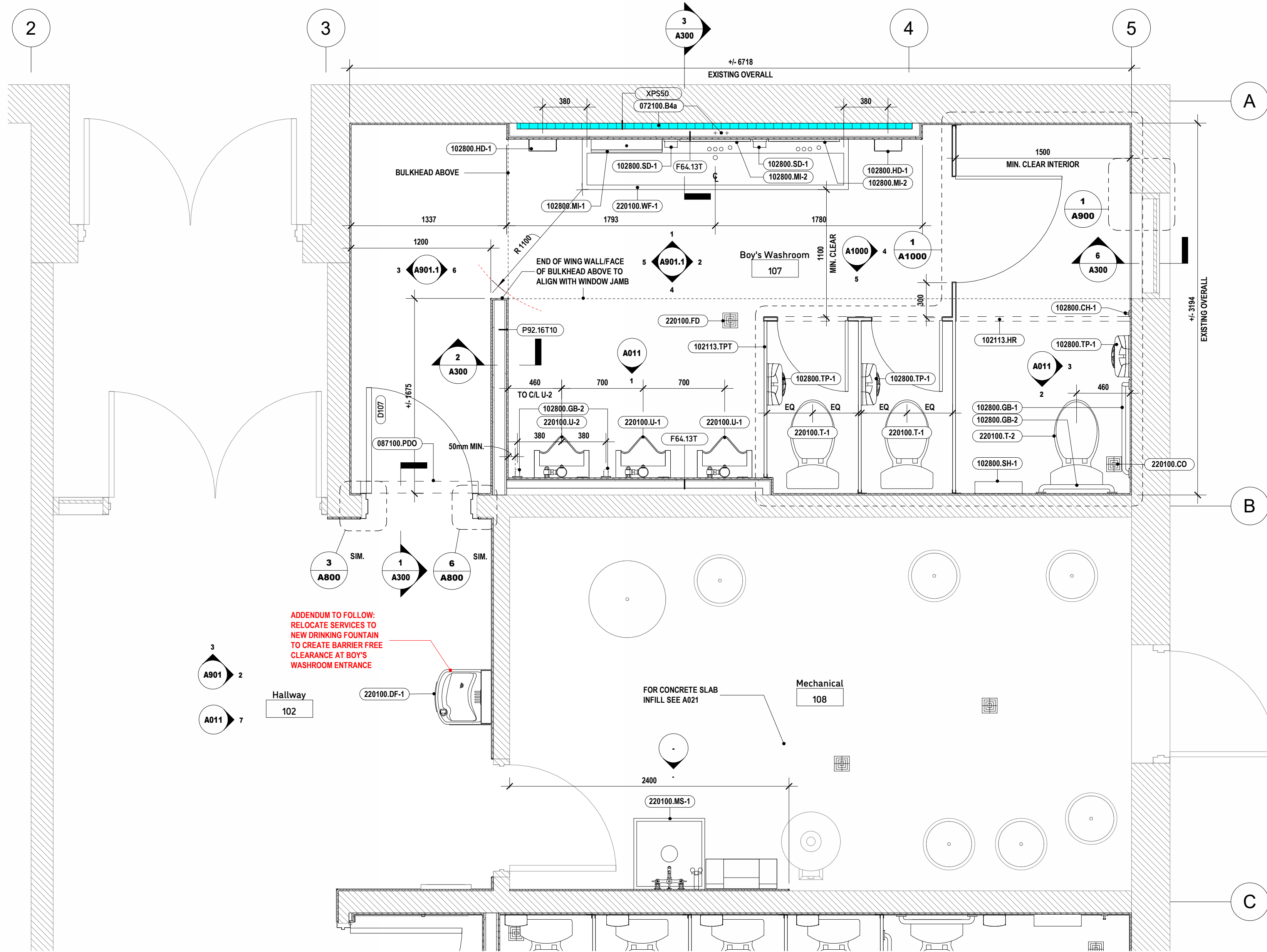
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Revisions

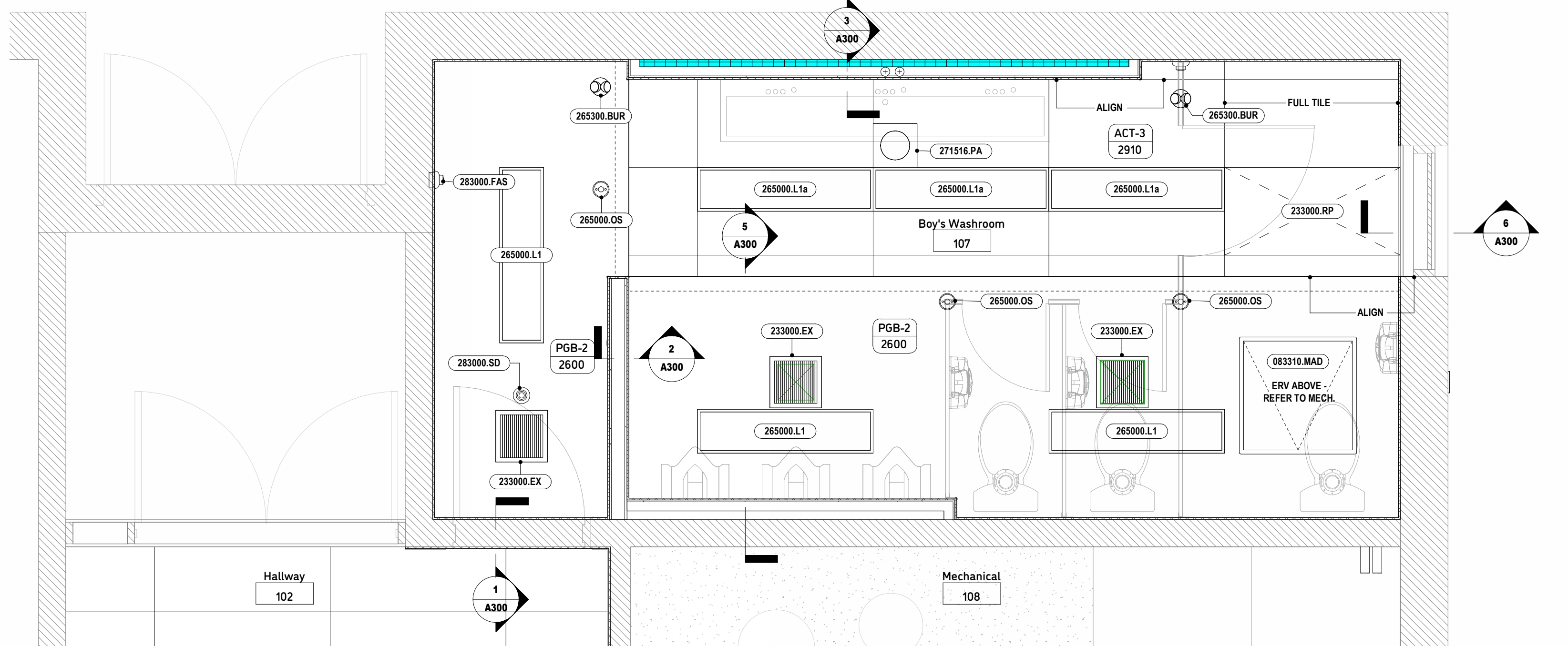
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ASSEMBLIES**

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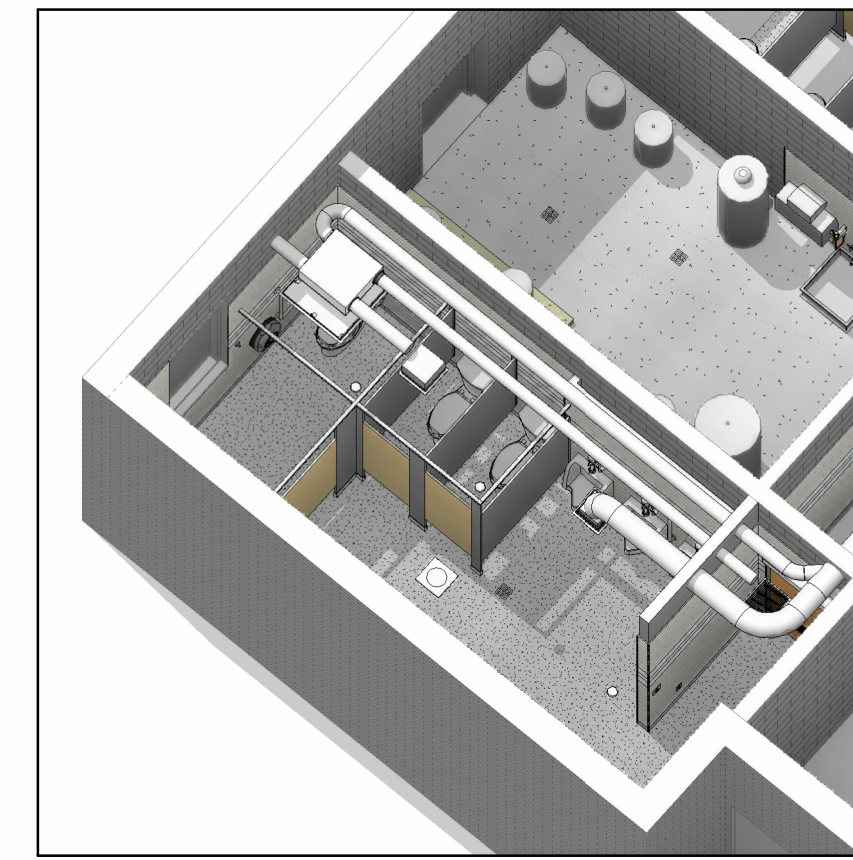
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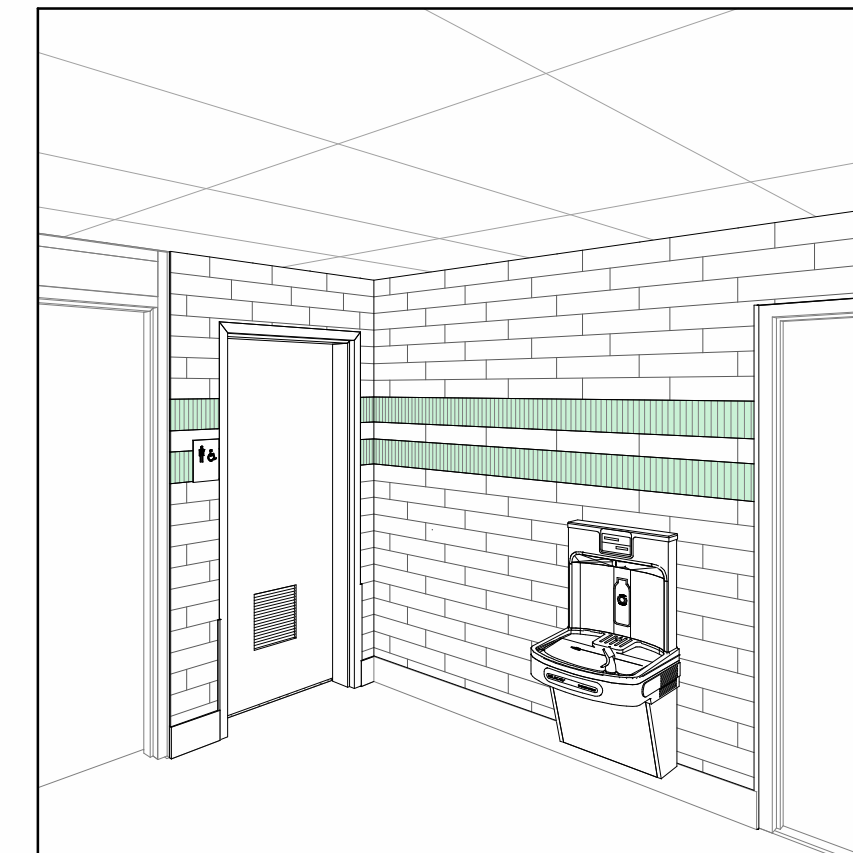
1 Rm 107 Boy's Washroom NEW WORK - PLAN
1 : 25



2 Rm 107 Boy's Washroom NEW WORK - RCP
1 : 25



3 NEW WORK AXONOMETRIC



4 3D PERSPECTIVE Rm 107 ENTRANCE

GENERAL NOTES - NEW WORK

1. ALL WORK SHALL COMPLY WITH THE LATEST VERSION OF THE ONTARIO BUILDING CODE, REFERENCED STANDARDS, AND MANUFACTURER'S INSTRUCTIONS.
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10. FLOOR FINISHES. FLOOR FINISHES ARE NOT INDICATED ON GENERAL FLOOR PLANS FOR CLARITY. REFER TO FLOOR FINISH PLAN(S) FOR FLOOR FINISH INFORMATION, TILE PATTERNS AND RELATED INFORMATION.
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12. QUICK CROSS REFERENCE TO DRAWING INFORMATION:
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 - A110 FOR CONSTRUCTION ASSEMBLIES
 - A800 DOOR SCHEDULE
 - A900 ROOM FINISH SCHEDULE

DIMENSIONING CONVENTIONS

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- F. REFER TO A010 CODE COMPLIANCE FOR TYPICAL MOUNTING HEIGHTS. BUILDING CODE REQUIRED MINIMUM CLEARANCES ARE TO BE MAINTAINED.

KEYNOTE LEGEND

Key Value	Keynote Text
072100.B4a	50mm Rigid Insulation mechanically fastened to exterior wall on cold side of DCWDHW piping to provide thermal barrier.
083310.MAD	MECHANICAL ACCESS DOOR. Refer to Mechanical specification. Locate as required for most convenient access to new or existing equipment.
087100.PDO	POWER DOOR OPERATOR with hold open function. [Refer also to Electrical]
102113.HR	HEADRAIL
102113.TPT	TOILET PARTITION - OH Braced Floor Mount HDPE
102800.CH-1	COAT HOOK
102800.GB-1	GRAB BAR - Stainless Steel, 90 Degree peened grip
102800.GB-2	GRAB BAR - Stainless Steel 24" Straight peened grip
102800.HD-1	HAND DRYER. Contractor to provide hand dryer and coordinate installation with Electrical trade. Refer to electrical for power supply.
102800.MI-1	TILT MIRROR - 24" x 36" barrier free
102800.MI-2	FLAT MIRROR - 24" x 36"
102800.SD-1	SOAP DISPENSER supply by Owner install by Contractor
102800.SH-1	SHELF - Stainless Steel
102800.TP-1	TOILET PAPER HOLDER supply by Owner install by Contractor
220100.CO	CLEAN OUT. Refer to mechanical.
220100.DF-1	DRINKING FOUNTAIN DF-1. Refer to mechanical.
220100.FD	FLOOR DRAIN. Refer to mechanical.
220100.MS-1	MOP SINK MS-1. Refer to mechanical.
220100.T-1	TOILET T-1. Refer to mechanical.
220100.T-2	TOILET T-2. Refer to mechanical.
220100.U-1	URINAL U-1. Refer to mechanical.
220100.U-2	URINAL U-2 BIF Height. Refer to mechanical.
220100.WF-1	WASHFOUNTAIN WF-1. Refer to mechanical.
233000.EX	EXHAUST GRILLE. Refer to mechanical.
233000.RP	RADIANT PANEL. Refer to electrical.
265000.L1	LIGHT FIXTURE L1 Refer to Electrical
265000.L1a	LIGHT FIXTURE L1a Refer to Electrical
265000.OS	OCCUPANCY SENSOR Refer to Electrical
265300.BUR	EMERGENCY LIGHT remote unit Refer to Electrical
271516.PA	PUBLIC ADDRESS SPEAKER. Refer to electrical.
283000.FAS	FIRE ALARM STROBE. Refer to electrical.
283000.SD	FIRE ALARM SMOKE DETECTOR. Where protecting a rated door locate max. 1500 from opening. Refer to electrical.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

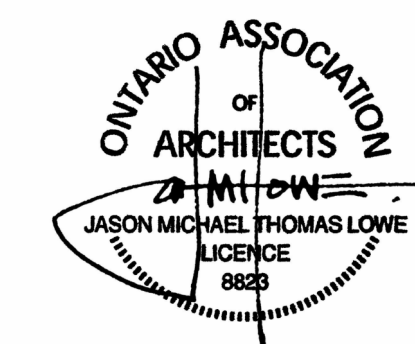
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Seal



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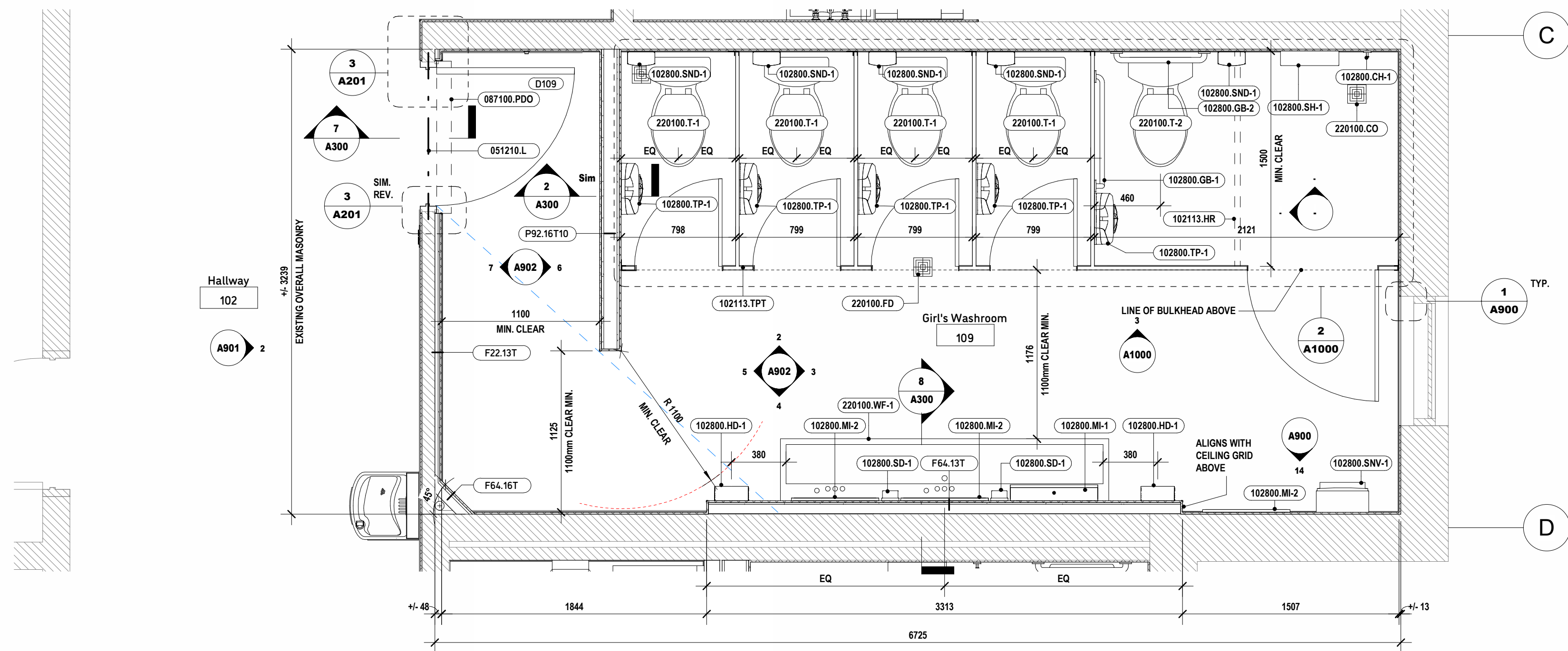
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DRAWN: JL
CHECKED: Checker

Revisions

**NEW WORK - Rm
107 Boy's
Washroom and
Rm 108
Mechanical**

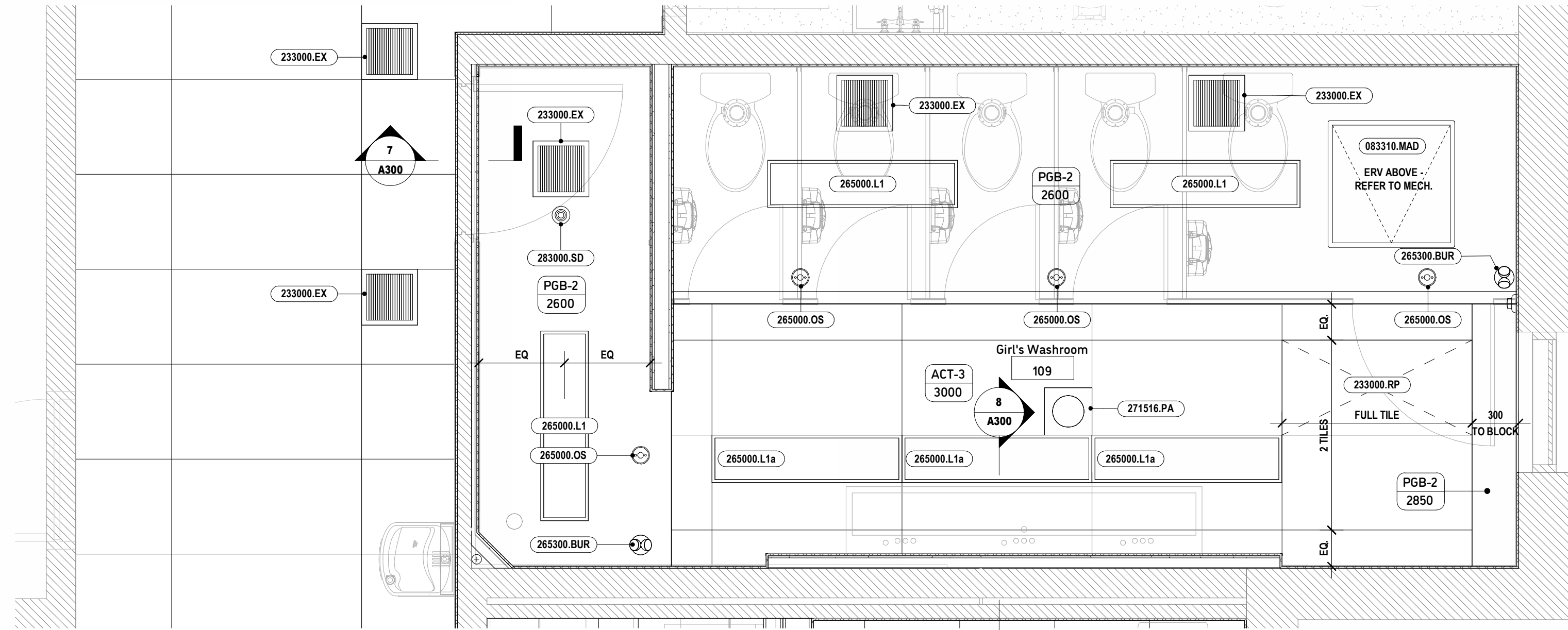
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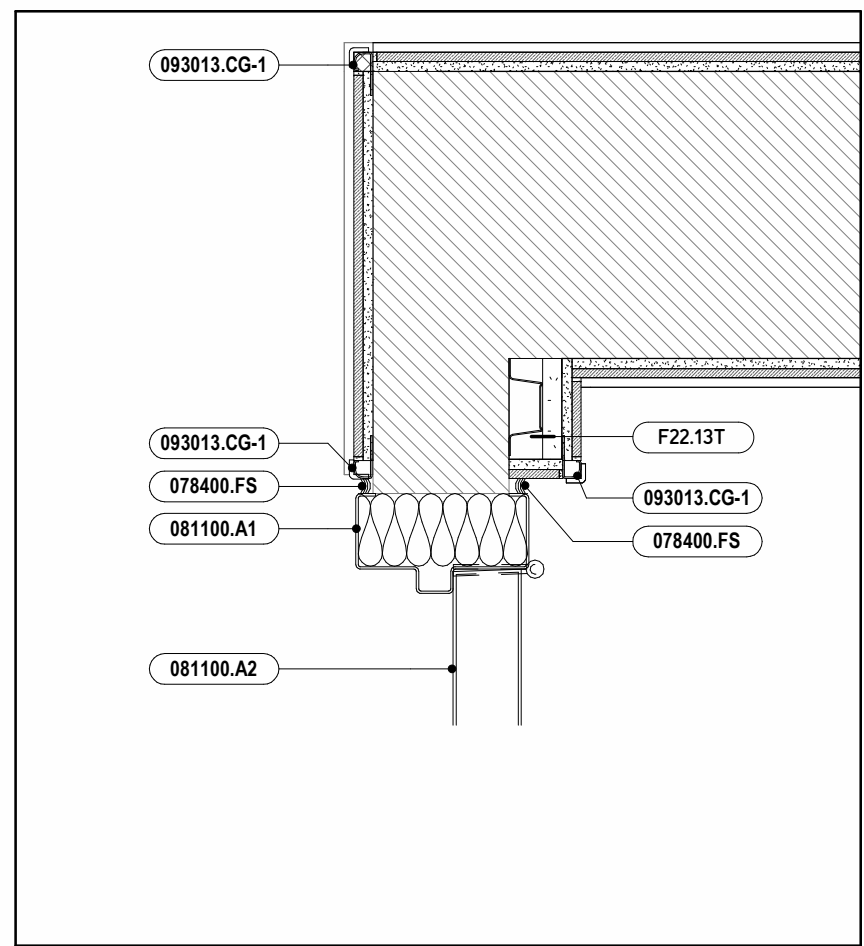
1 Rm 109 Girl's Washroom NEW WORK - PLAN

1:25



2 Rm 109 Girl's Washroom NEW WORK - RCP

1:25



3 D109 JAMB HINGE SIDE

1:5



4 NEW WORK AXONOMETRIC

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DIMENSIONING CONVENTIONS

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- B. THE CONTRACTOR SHALL ENSURE ALL CODE REQUIRED MINIMUM CLEARANCES ARE MAINTAINED IN THE WORK. NOTIFY CONSULTANT WHERE CLEAR OR CRITICAL DIMENSIONS ARE DESIGNATED BUT CANNOT BE ACHIEVED FOR REVIEW AND DIRECTION.
- C. DRAWINGS ARE NOT TO BE SCALED. VERIFY ANY MISSING OR CONFLICTING DIMENSIONS WITH THE ARCHITECT/CONSULTANT PRIOR TO PROCEEDING WITH THE WORK.
- D. MAINTAIN CONSISTANT FINISHED FLOOR DATUM THROUGHOUT THE PROJECT AREA SUCH THAT DIMENSIONS INDICATED AS ABOVE FINISHED FLOOR (AFF) ARE REFERENCED FROM THE SAME DATUM TO MAINTAIN ALIGNMENT OF ELEMENTS HORIZONTALLY.
- E. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO STARTING WORK. REPORT ALL DISCREPANCIES TO THE CONSULTANT FOR CLARIFICATION PRIOR TO COMMENCING WORK.
- F. REFER TO A010 CODE COMPLIANCE FOR TYPICAL MOUNTING HEIGHTS. BUILDING CODE REQUIRED MINIMUM CLEARANCES ARE TO BE MAINTAINED.

KEYNOTE LEGEND

Key Value	Keynote Text
051210.L	New lintel - refer to structural
078400.FS	Fire stop sealant
081100.A1	PRESSED STEEL DOOR FRAME
081100.A2	HOLLOW METAL DOOR
083310.MAD	MECHANICAL ACCESS DOOR. Refer to Mechanical specification. Locate as required for most convenient access to new or existing equipment.
087100.PDO	POWER DOOR OPERATOR with hold open function. [Refer also to Electrical]
093013.CG-1	TILE CORNER TRIM CO-1 Schluter Rondo
102113.HR	HEADRAL
102113.TPT	TOILET PARTITION - OH Braced Floor Mount HDPE
102800.CH-1	COAT HOOK
102800.GB-1	GRAB BAR - Stainless Steel, 90 Degree peened grip
102800.GB-2	GRAB BAR - Stainless Steel 24" Straight peened grip
102800.HD-1	HAND DRYER. Contractor to provide hand dryer and coordinate installation with Electrical trade. Refer to electrical for power supply.
102800.MI-1	TILT MIRROR - 24" x 36" barrier free
102800.MI-2	FLAT MIRROR - 24" x 36"
102800.SD-1	SDAP DISPENSER supply by Owner install by Contractor
102800.SH-1	SHELF - Stainless Steel
102800.SND-1	SANITARY NAPKIN DISPOSAL
102800.SNV-1	SANITARY NAPKIN VENDING MACHINE supply by Owner install by Contractor
102800.TP-1	TOILET PAPER HOLDER supply by Owner install by Contractor
220100.CO	CLEAN OUT. Refer to mechanical.
220100.FD	FLOOR DRAIN. Refer to mechanical.
220100.T-1	TOILET T-1. Refer to mechanical.
220100.T-2	TOILET T-2. Refer to mechanical.
220100.WF-1	WASHFOUNTAIN WF-1. Refer to mechanical.
233000.EX	EXHAUST GRILLE. Refer to mechanical.
233000.RP	RADIANT PANEL. Refer to electrical.
265000.L1	LIGHT FIXTURE L1 Refer to Electrical
265000.L1a	LIGHT FIXTURE L1a Refer to Electrical
265000.OS	OCCUPANCY SENSOR Refer to Electrical
265300.BUR	EMERGENCY LIGHT remote unit Refer to Electrical
271516.PA	PUBLIC ADDRESS SPEAKER. Refer to electrical.
283000.SD	FIRE ALARM SMOKE DETECTOR. Where protecting a rated door locate max. 1500 from opening. Refer to electrical.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
PERMIT**

APRIL 28, 2026

Seal



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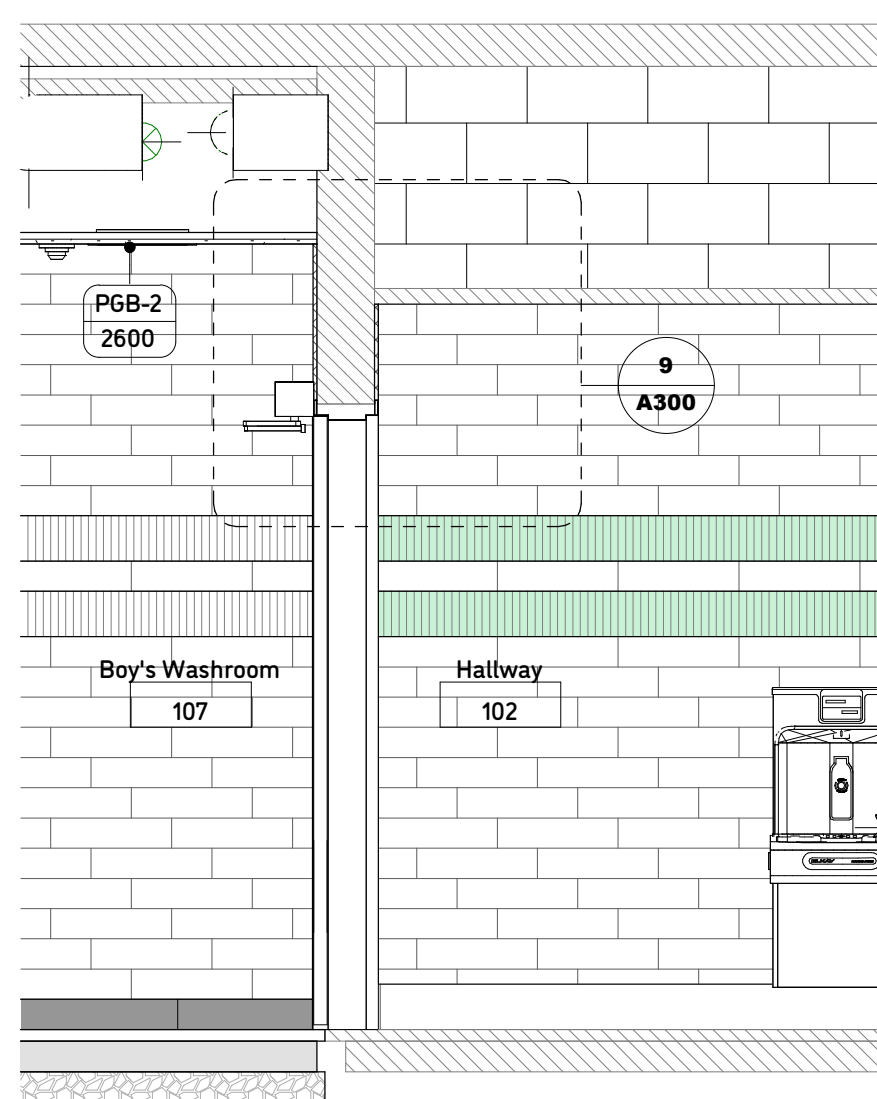
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PROJECT NO: RFT B26-04
DRAWN: JL
CHECKED: Checker
Revisions

**NEW WORK - Rm
109 Girl's
Washroom**

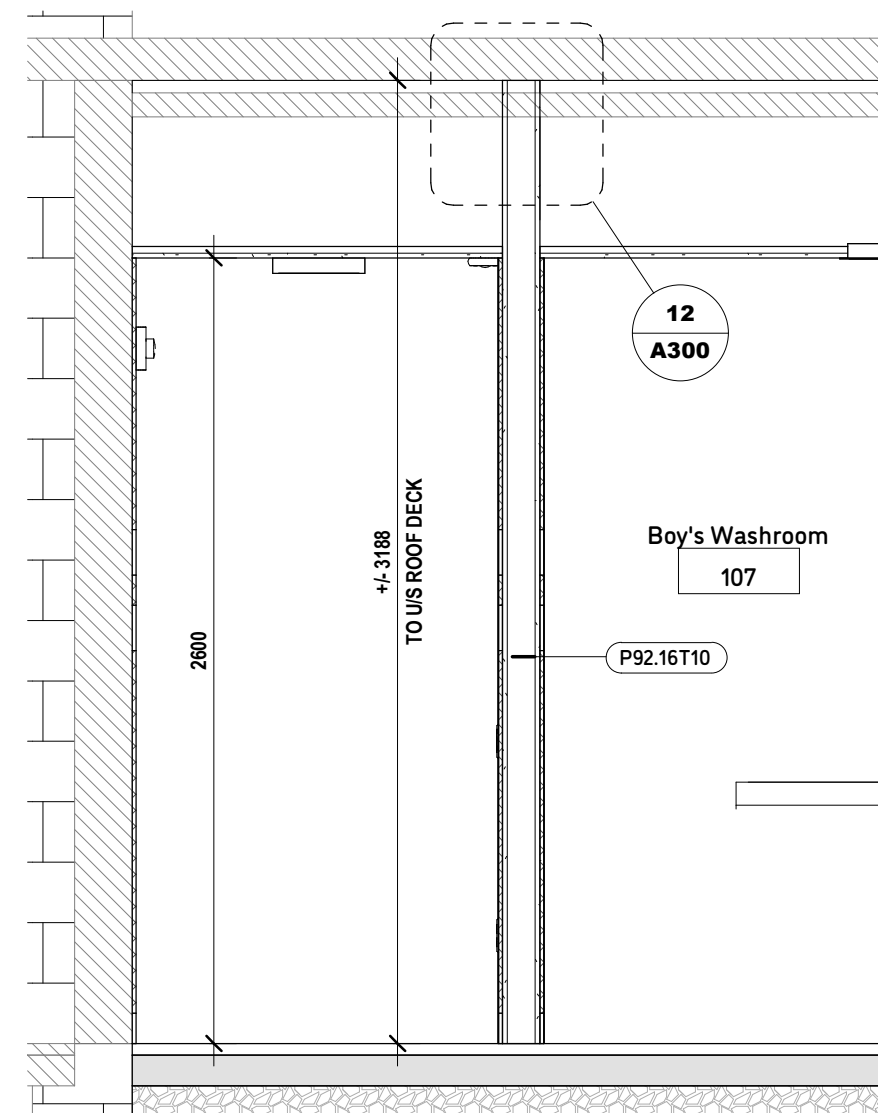
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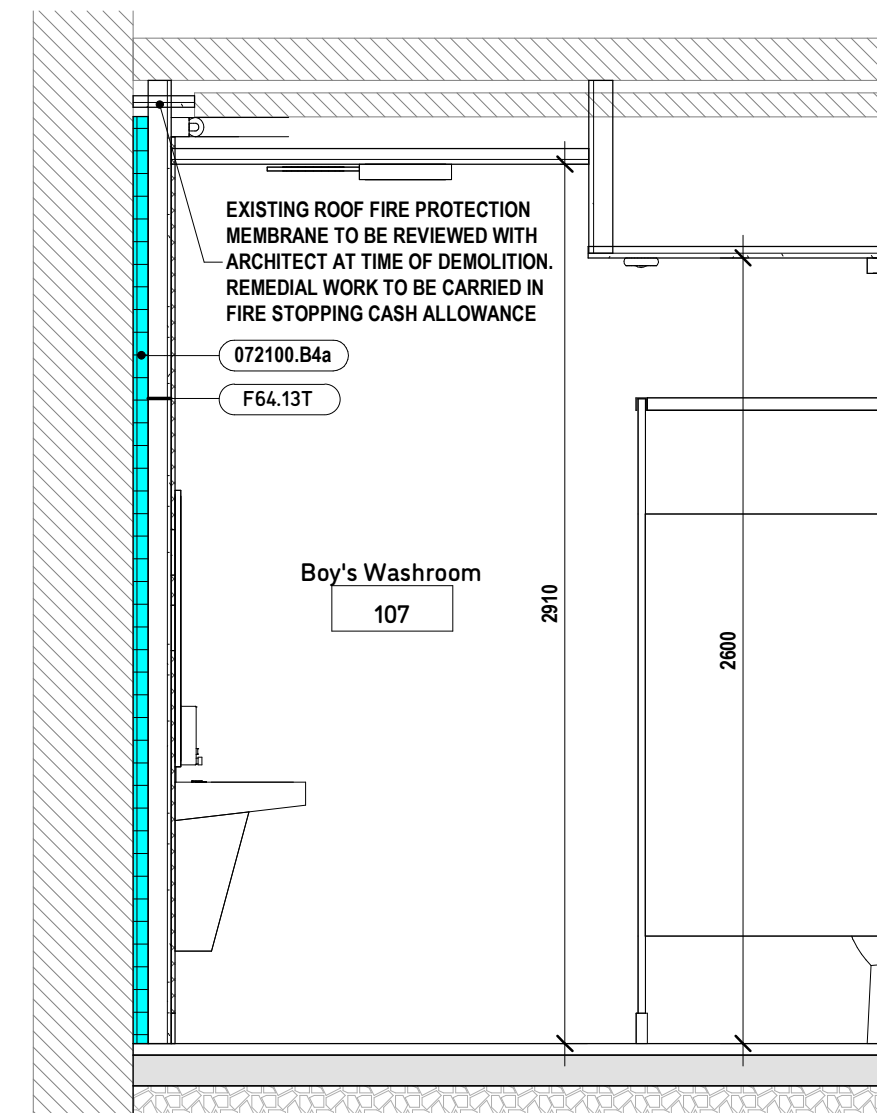
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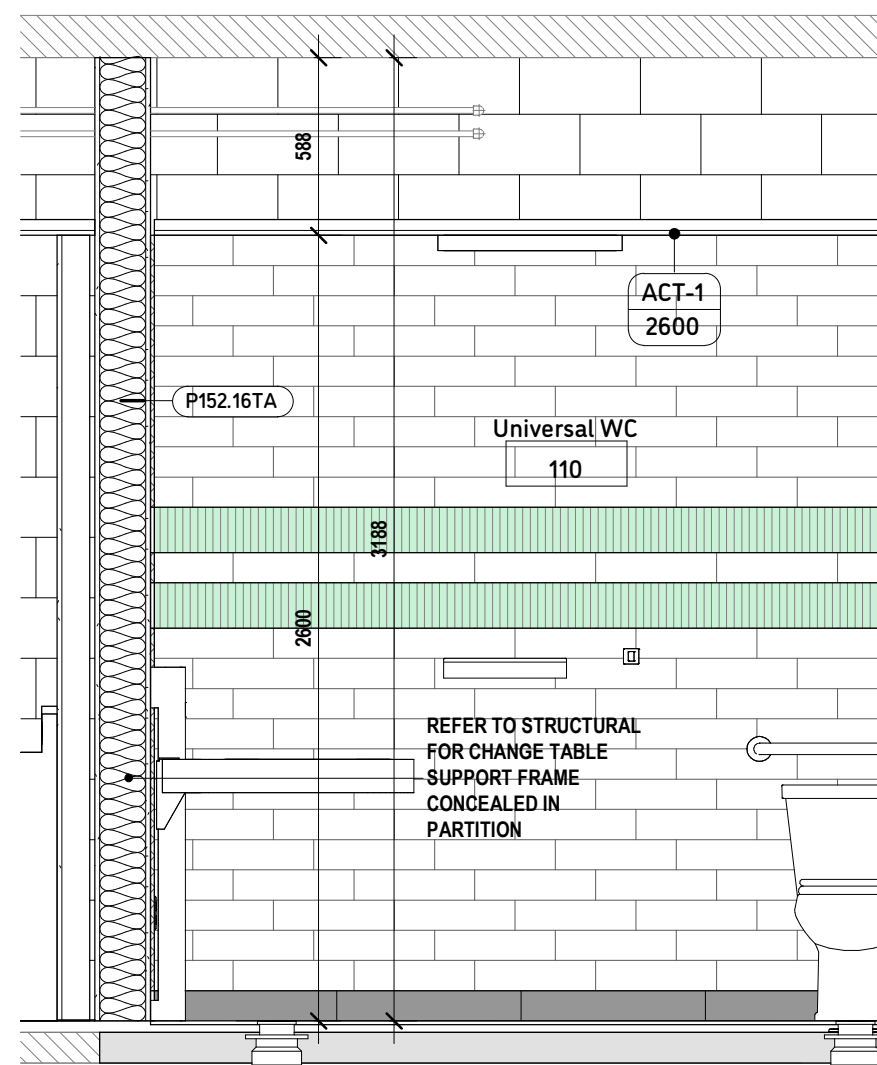
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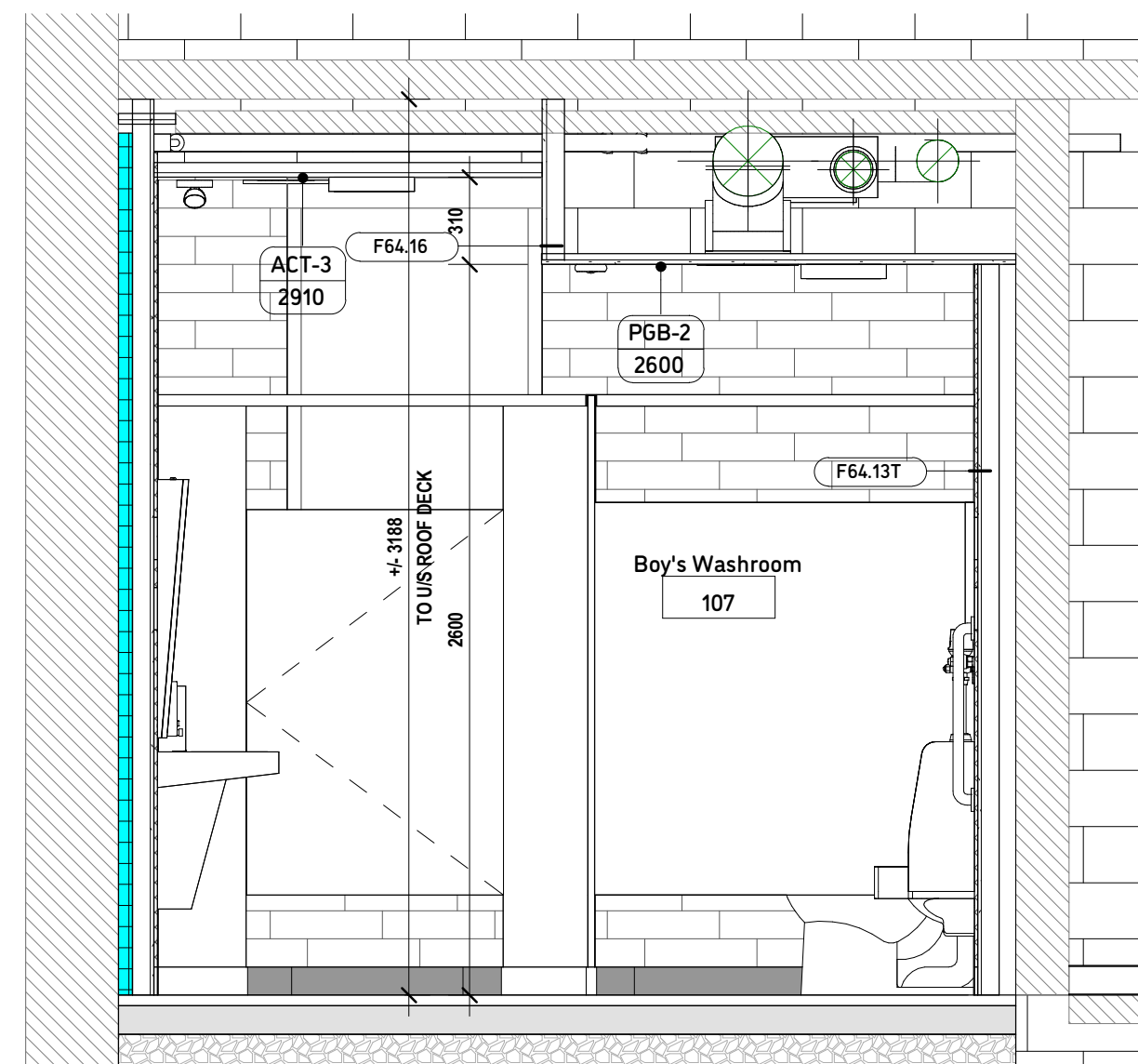
2 WALL SECTION - BOY'S WING WALL
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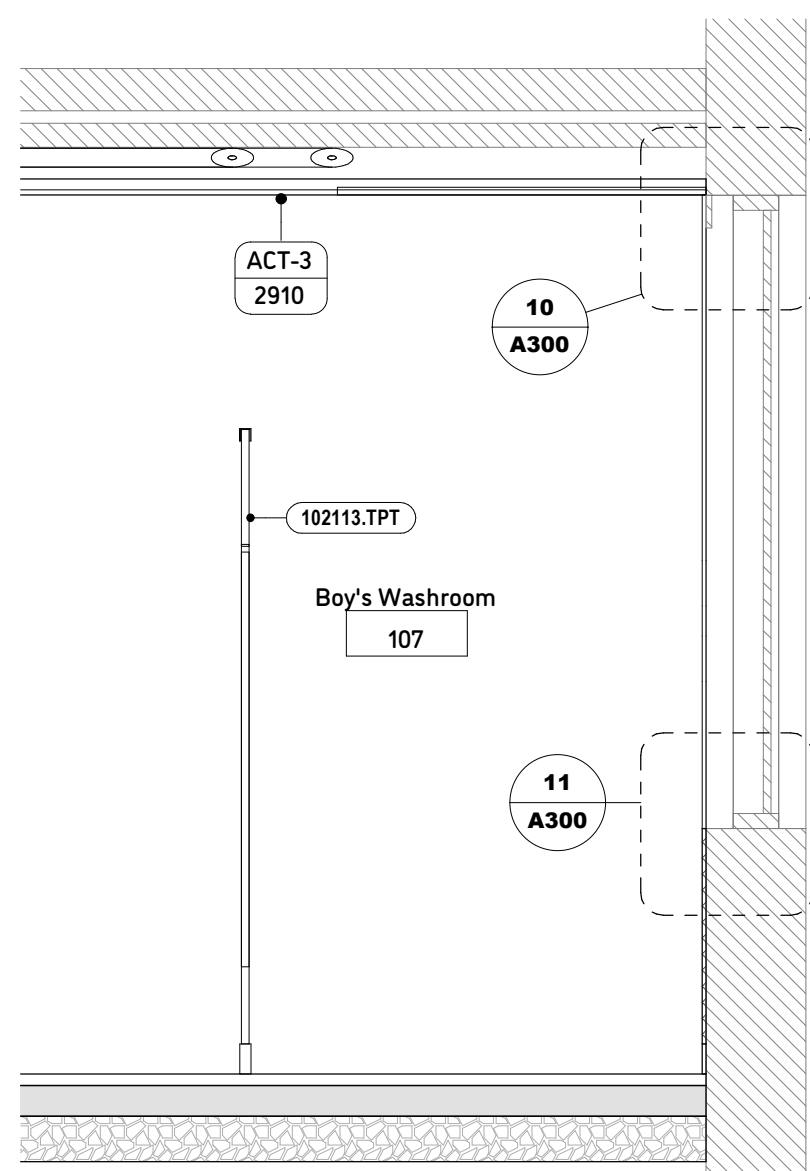
3 WALL SECTION - BOY'S SINK
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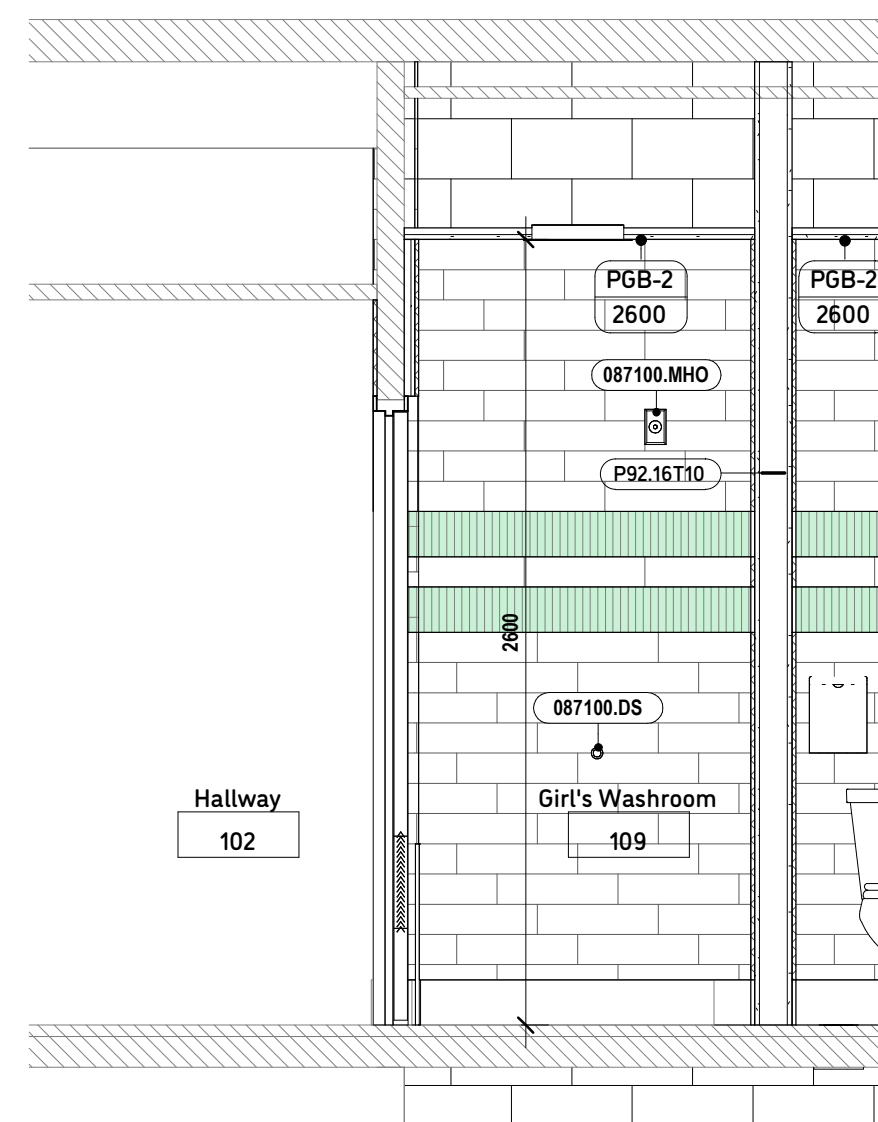
4 WALL SECTION - CHANGE TABLE
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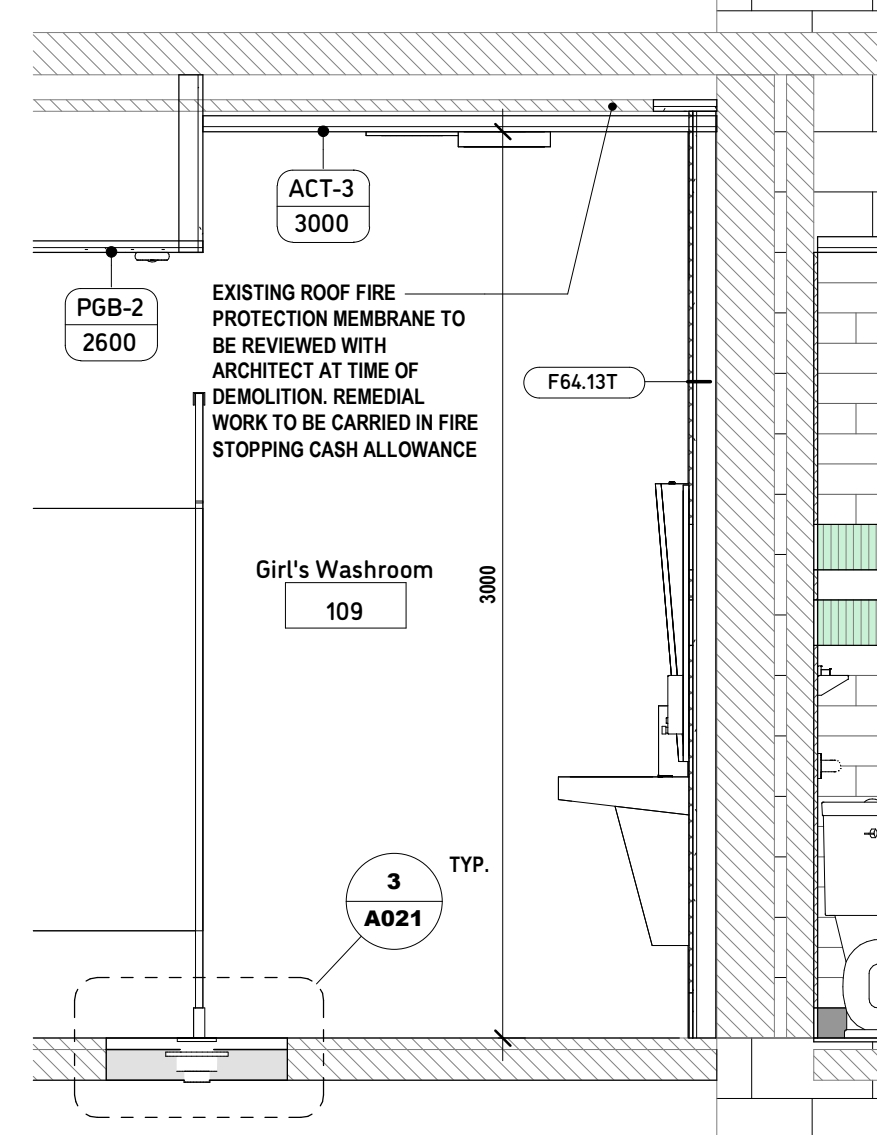
5 WALL SECTION - BOY'S BULKHEAD
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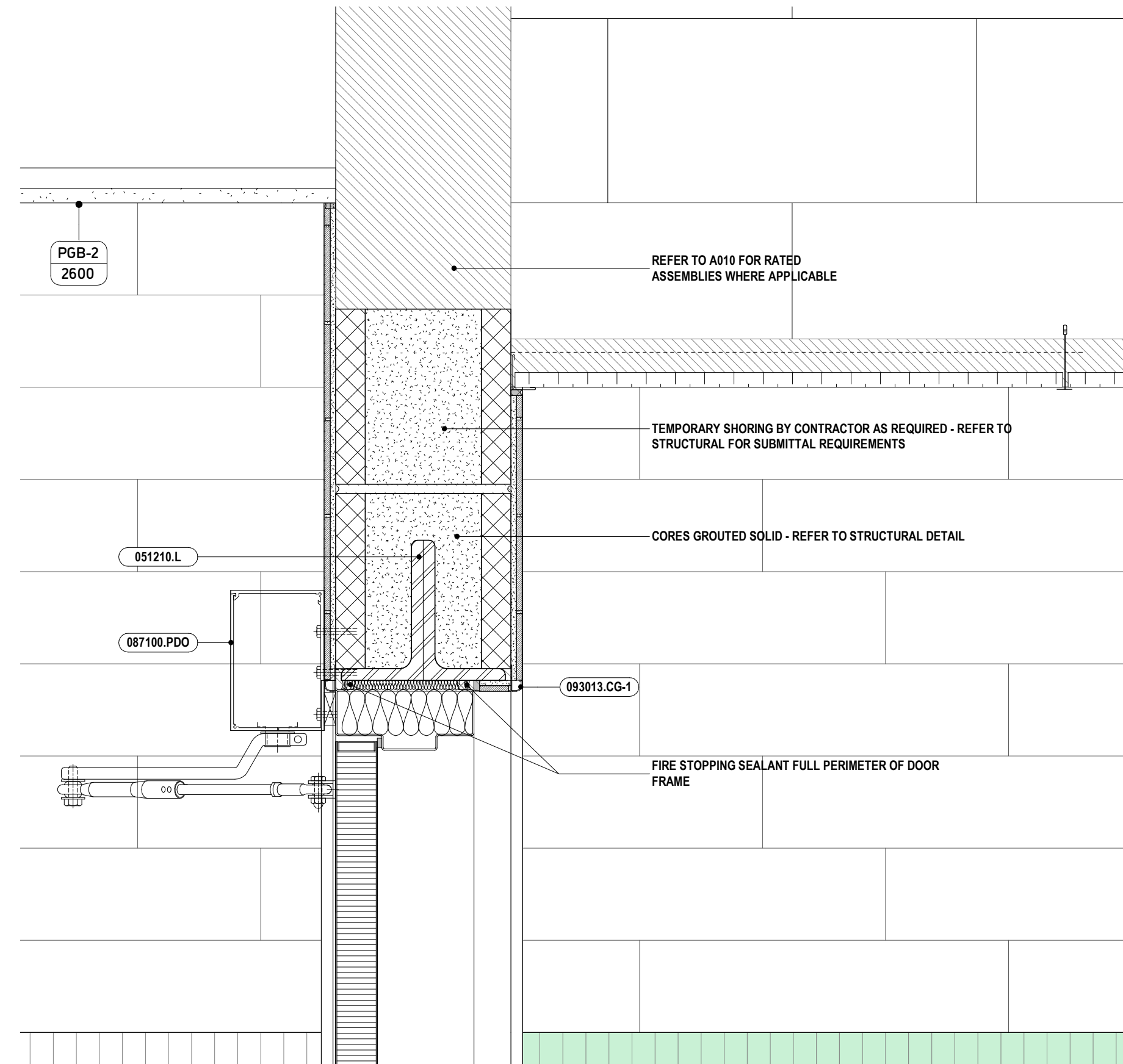
6 WALL SECTION - BOY'S WINDOW TILING
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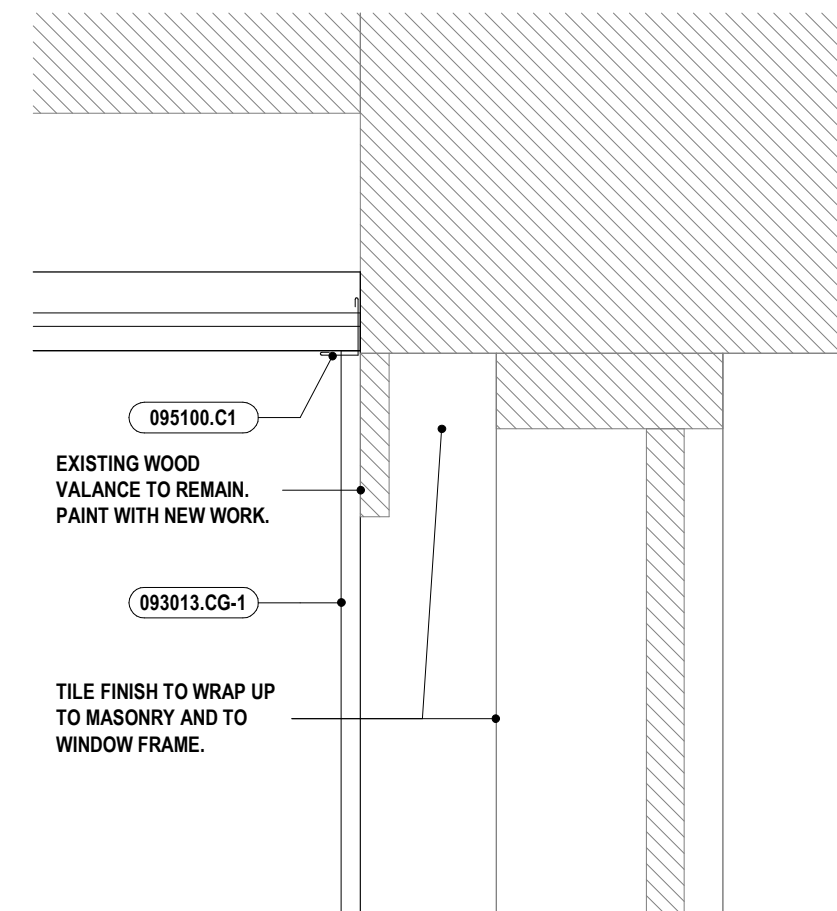
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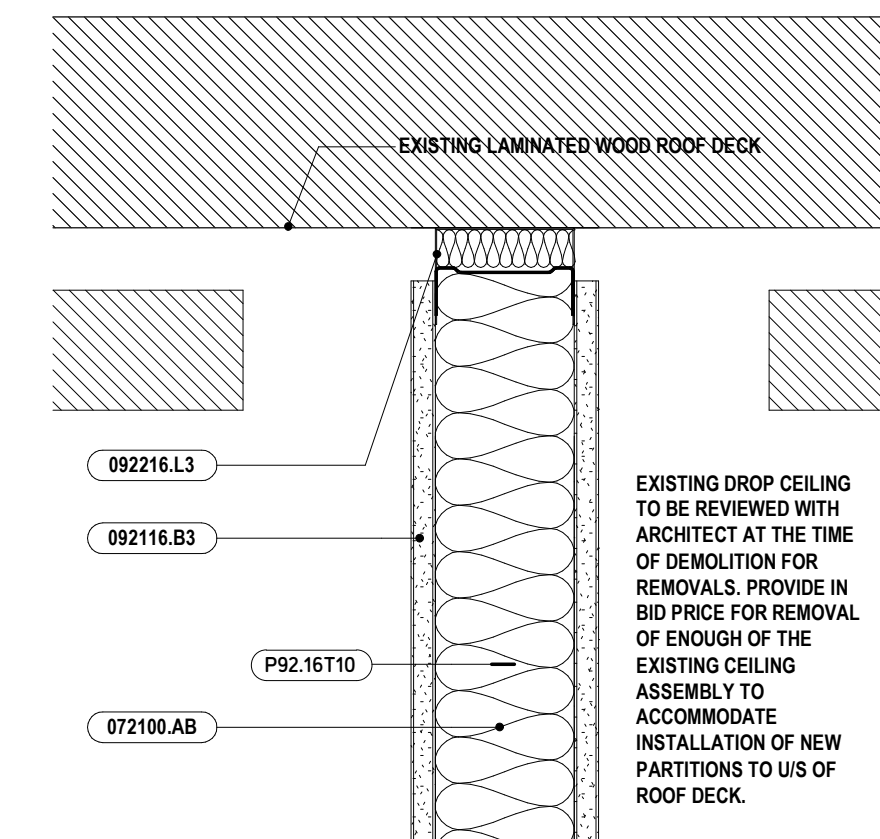
8 WALL SECTION - Rm 109 TROUGH SINK
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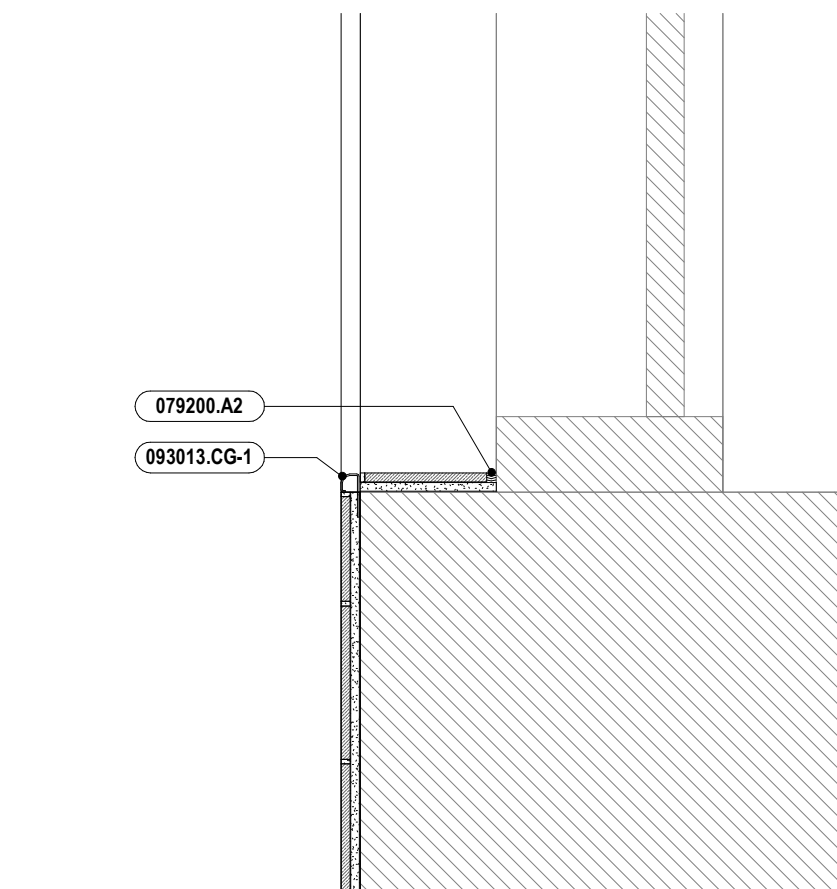
9 SECTION DETAIL - D107 DOOR HEAD
1:5



10 SECTION DETAIL - WINDOW HEAD
1:5



12 SECTION DETAIL - TYP. PARTITION HEAD
1:5



11 SECTION DETAIL - TILE AT WINDOW SILL
1:5

GENERAL NOTES - NEW WORK

1. ALL WORK SHALL COMPLY WITH THE LATEST VERSION OF THE ONTARIO BUILDING CODE, REFERENCED STANDARDS, AND MANUFACTURER'S INSTRUCTIONS.
2. ALL DRAWINGS AND SPECIFICATIONS SHALL BE FULLY COORDINATED BY CONTRACTOR TO VERIFY ALL DIMENSIONS, QUANTITIES WITH WORK BY ALL TRADES.
3. COORDINATE LOCATIONS OF NEW FLOOR, WALL AND ROOF OPENINGS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL AND LATEST REVIEWED SHOP DRAWINGS.
4. THE CONTRACT DOCUMENTS ARE TO BE READ AS A WHOLE. REFER TO CONTRACT FOR HIERARCHY OF INFORMATION. ARCHITECTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. WHERE CONFLICTS ARE ENCOUNTERED BETWEEN DISCIPLINES THE CONTRACTOR IS TO REQUEST CALIFICATION FROM THE CONSULTANT IN WRITING.
5. DETAILS AND SECTIONS ON THE DRAWINGS ARE INDICATED AT SPECIFIC LOCATIONS. DETAILS NOTED "TYPICAL" OR "TYP." IMPLY SIMILAR CONDITIONS TO BE TREATED SIMILARLY. MODIFICATIONS TO BE MADE BY CONTRACTOR TO ACCOMMODATE MINOR VARIATIONS. WHERE SIGNIFICANT DIFFERENCES ARE ENCOUNTERED DUE TO SITE CONDITION CONTACT CONSULTANT FOR REVIEW AND DIRECTION PRIOR TO PROCEEDING.
6. FIRE SEPARATIONS/FIRE STOPPING. ALL NEW AND EXISTING PENETRATIONS THROUGH WALLS, FLOORS AND/OR CEILINGS DESIGNATED AS FIRE SEPARATIONS, NEW OR EXISTING EXPOSED DURING DEMOLITION, SHALL BE FIRE STOPPED AND SMOKE SEALED USING ULC TESTED AND APPROVED SYSTEMS. PATCH AND REPAIR ALL FIRE PROOFING AT BUILDING STRUCTURE WHERE MISSING OR DAMAGED TO MAINTAIN REQUIRED FIRE RATING. SEE DRAWING A010. REFER TO SPECIFICATION SECTIONS 01 33 00 AND 07 84 00.
7. COORDINATE AND SEQUENCE INSTALLATION OF ALL BLOCKING REQUIRED BY NEW WORK WITH ELEVATIONS AND DETAILS.
8. ACCESS PANELS/DOORS. NOT ALL REQUIRED OR EXISTING ACCESS PANELS, DOORS OR COVERS MAY BE INDICATED ON THE DRAWINGS. CONTRACTOR TO COORDINATE ACCESS DOOR AND PANEL REQUIREMENTS WITH APPROPRIATE TRADES. WHERE CONFLICTS ARISE REQUEST CLARIFICATION FROM CONSULTANT.
9. FLOOR DRAINS. REFER TO MECHANICAL. WHERE EXISTING FLOOR DRAINS ARE POSITIONED HIGH IN NEW WORK ALLOW FOR LOCAL SLAB CHIPPING AND FLOOR LEVELING TO SUIT SLOPE OR FLUSH TO NEW FINISHES INSTALL OF NEW DRAIN BODY.
10. FLOOR FINISHES. FLOOR FINISHES ARE NOT INDICATED ON GENERAL FLOOR PLANS FOR CLARITY. REFER TO FLOOR FINISH PLAN(S) FOR FLOOR FINISH INFORMATION, TILE PATTERNS AND RELATED INFORMATION.
11. CEILING GRIDS. UNLESS NOTED OR DIMENSIONED OTHERWISE NEW CEILING GRIDS HAVE BEEN LOCATED TO MATCH EXISTING GRID LAYOUTS TO MAINTAIN EXISTING RELATIONSHIPS TO DUCTWORK, SUPPORTS ETC. CONTRACTOR TO LOCATE AN EXISTING GRID T REFERENCE POINT PRIOR TO DEMOLITION FOR LAYOUT OF NEW GRID AS REQUIRED.
12. QUICK CROSS REFERENCE TO DRAWING INFORMATION:
 - A010 FOR FIRE SEPARATIONS AND MOUNTING HEIGHTS
 - A110 FOR CONSTRUCTION ASSEMBLIES
 - A800 DOOR SCHEDULE
 - A900 ROOM FINISH SCHEDULE

DIMENSIONING CONVENTIONS

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KEYNOTE LEGEND

Key Value	Keynote Text
051210.L	New lintel - refer to structural
072100.AB	ACOUSTIC BATT INSULATION. Fill stud cavities full.
072100.B4a	50mm Rigid Insulation mechanically fastened to exterior wall on cold side of DCWDHW piping to provide thermal barrier.
079200.A2	Silicone Sealant
087100.DS	DOOR STOP - wall mounted. Provide blocking behind gypsum board in steel stud partitions.
087100.MHO	MAGNETIC HOLD OPEN. Refer also to Electrical.
087100.PDO	POWER DOOR OPERATOR with hold open function. [Refer also to Electrical]
092116.B3	15.9mm GYPSUM BOARD
092116.L3	92mm DEFLECTION TRACK. Refer to structural for required deflection or as indicated.
093013.CG-1	TILE CORNER TRIM CG-1 Schluter Rondo
095100.C1	15mm Wall Angle
102113.TPT	TOILET PARTITION - OH Braced Floor Mount HDPE



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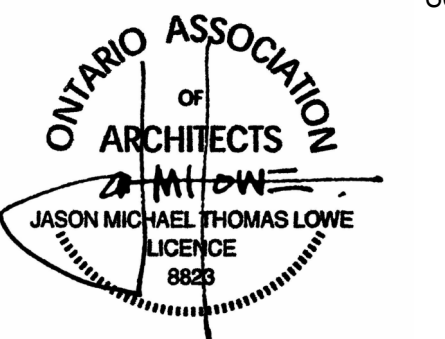
**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
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**TENDER and
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PERMIT**

APRIL 28, 2026

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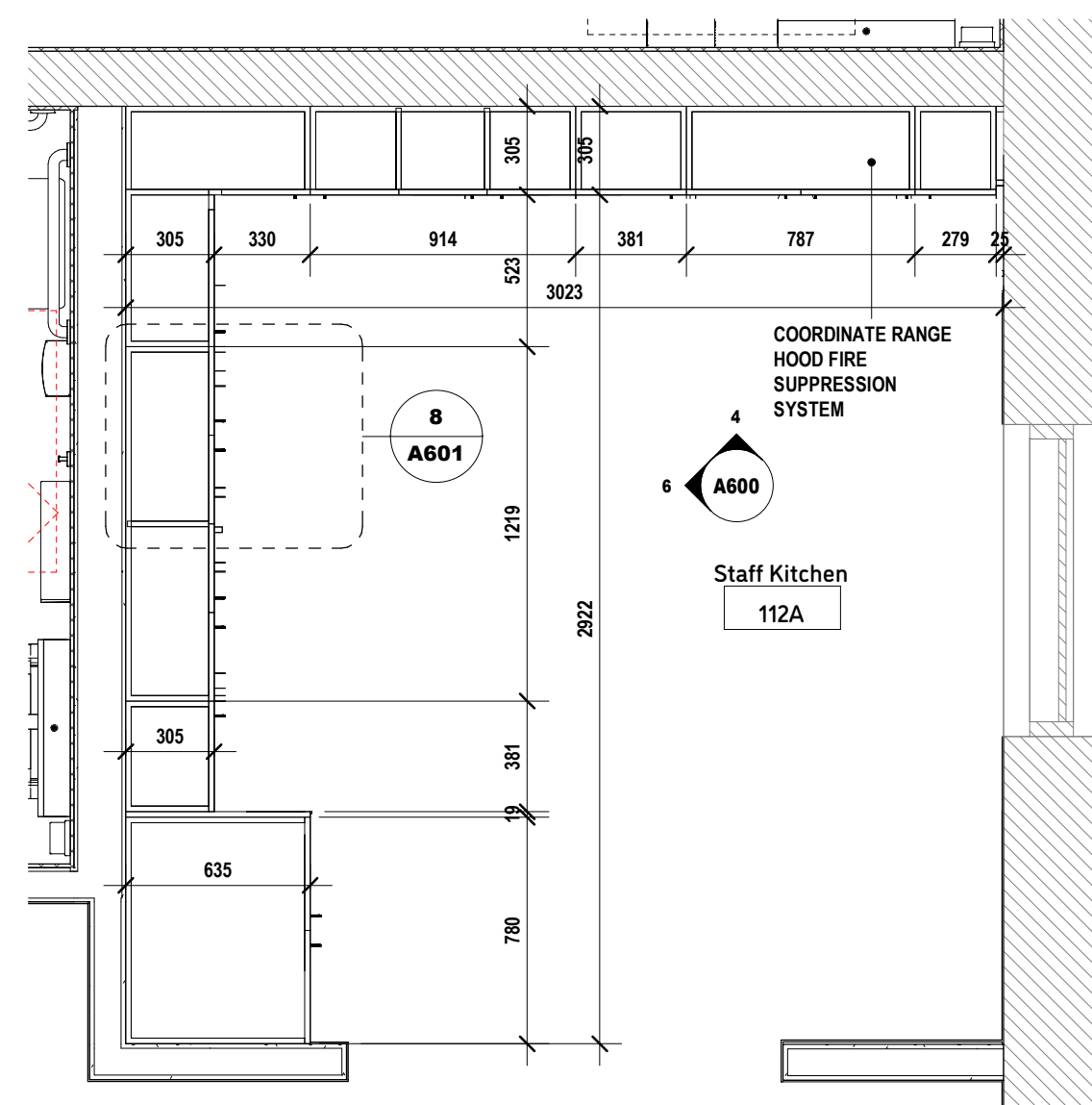


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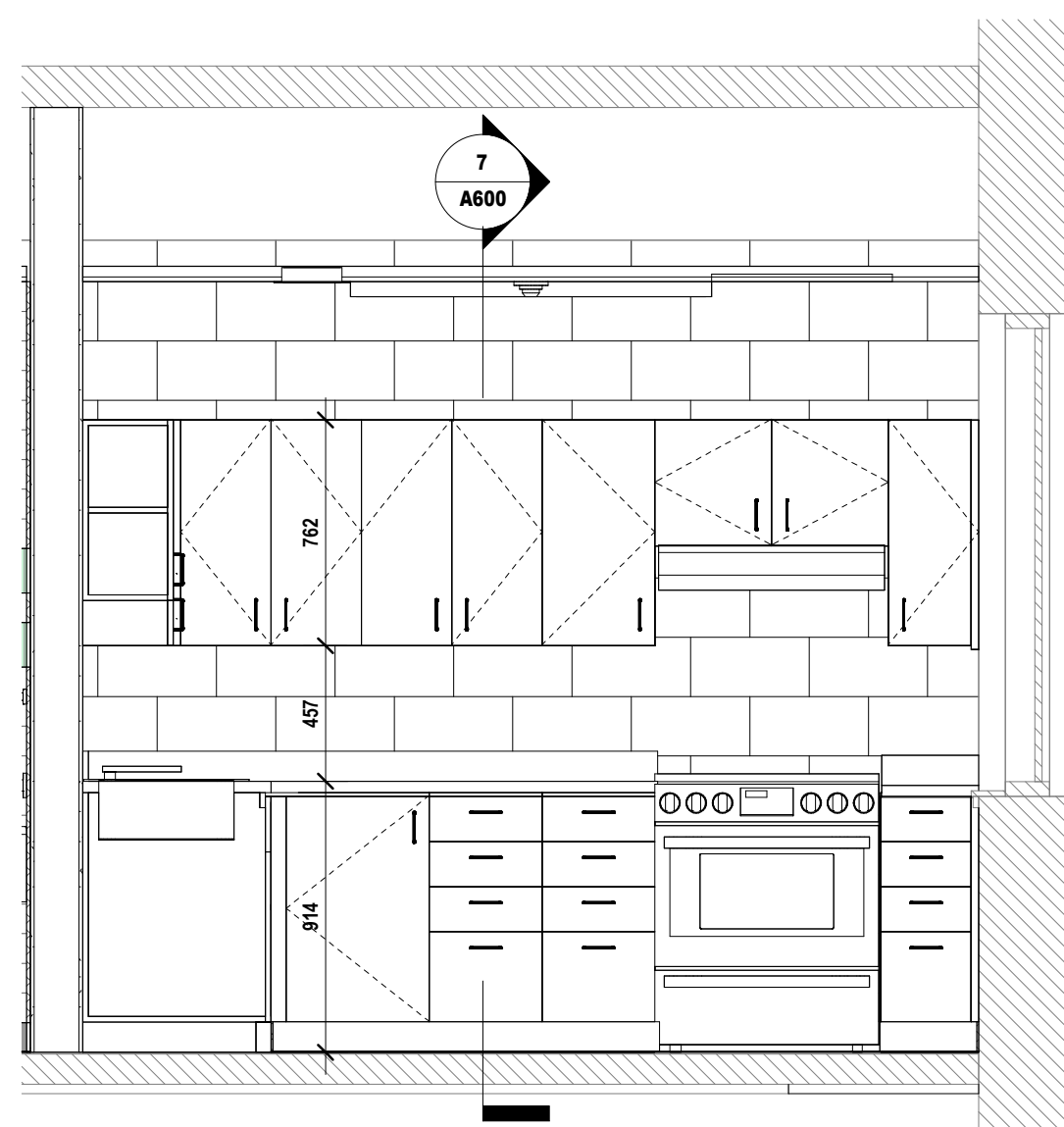
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Revisions

WALL SECTIONS

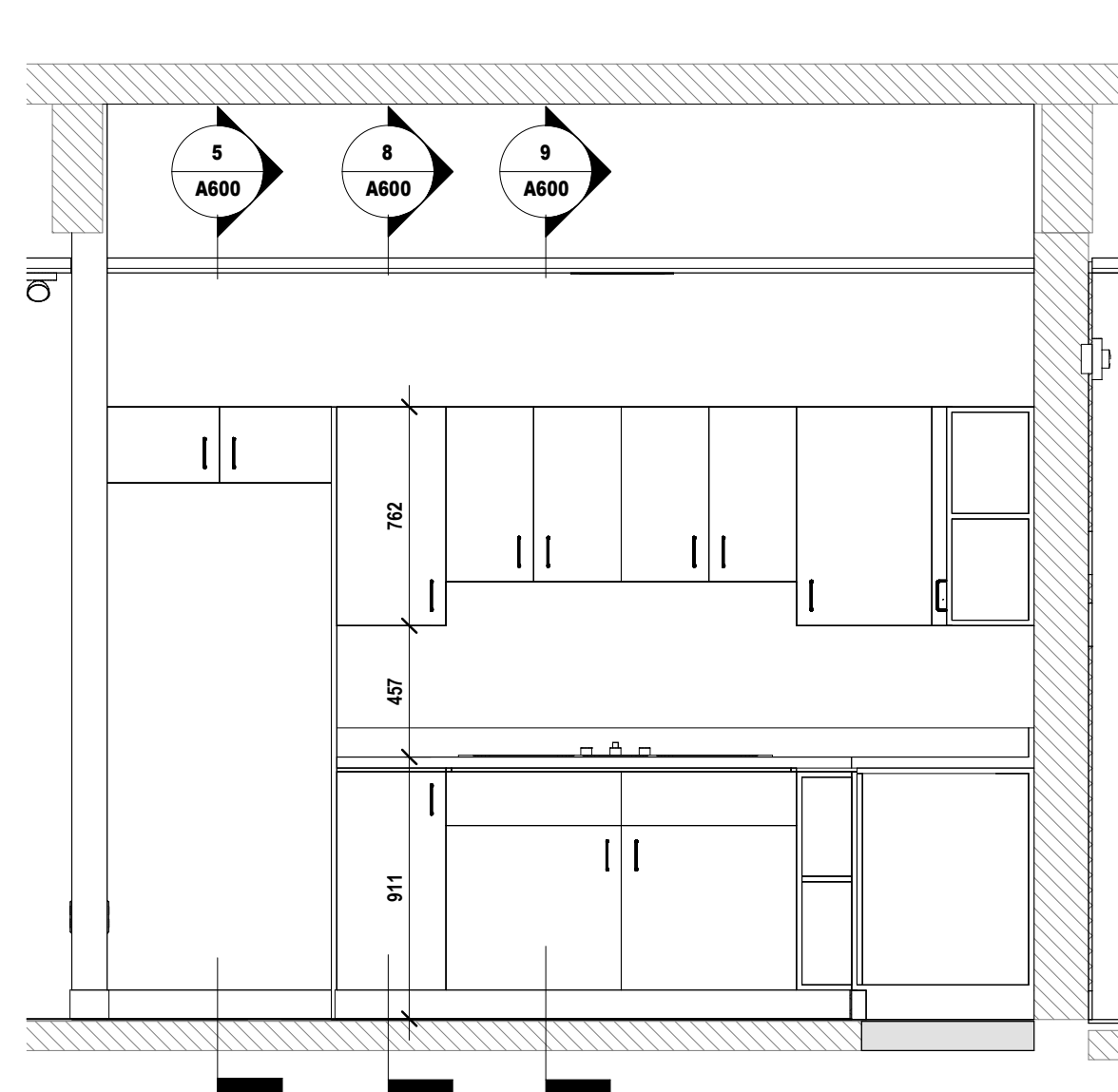
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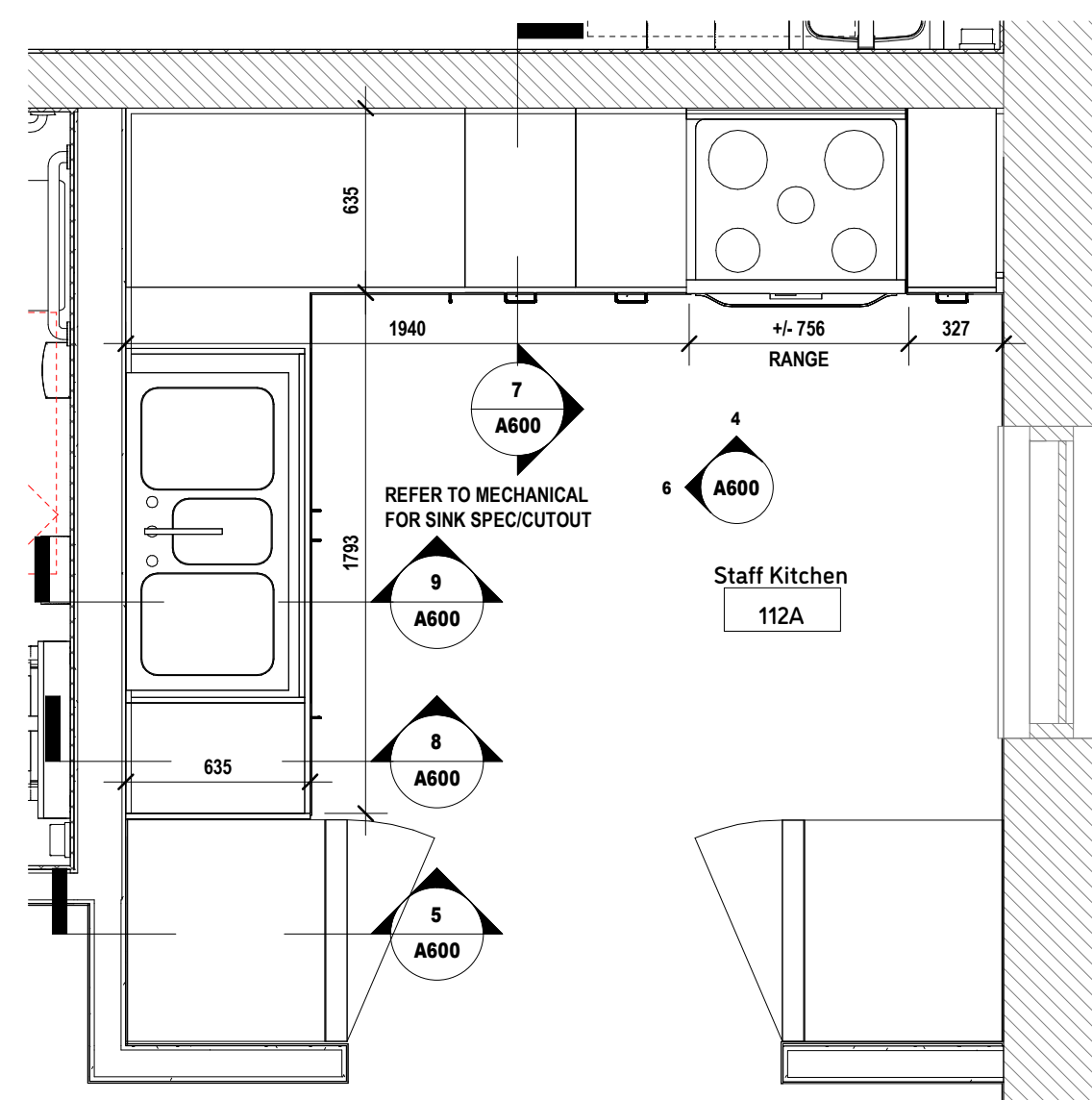
1 Rm 112A Staff Kitchen Millwork Upper Cabinet Plan
1:25



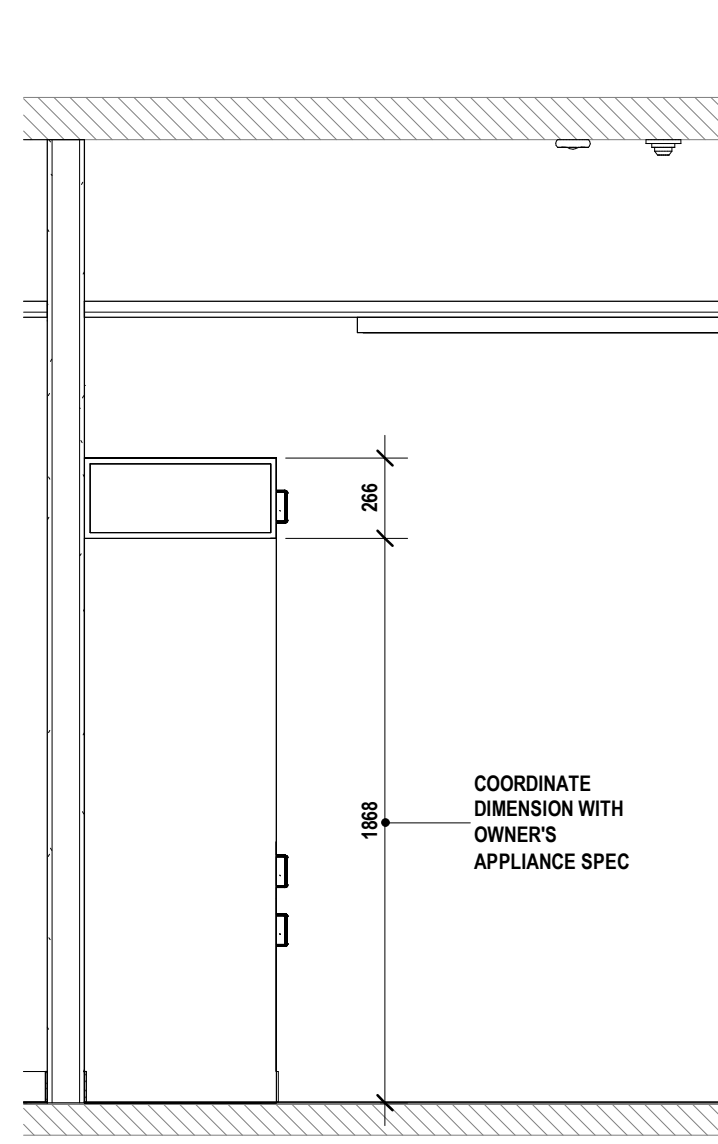
4 Rm 112A Staff Kitchen MILLWORK NORTH
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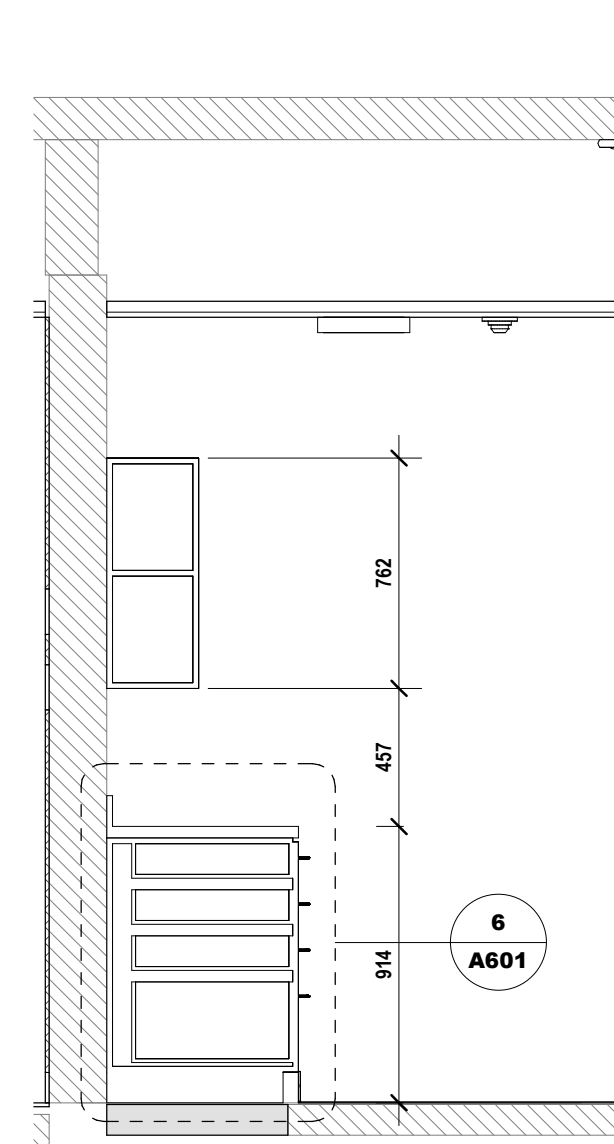
6 Rm 112A Staff Kitchen MILLWORK WEST
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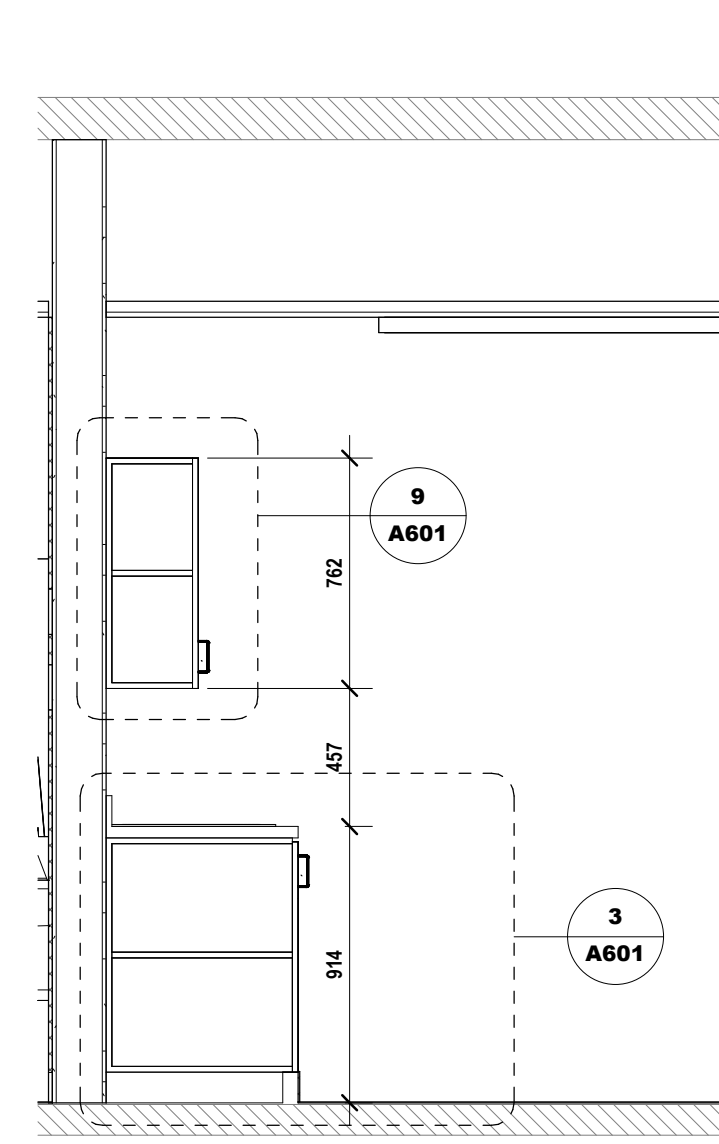
2 06 Rm 112A Staff Kitchen Millwork Counter Plan
1:25



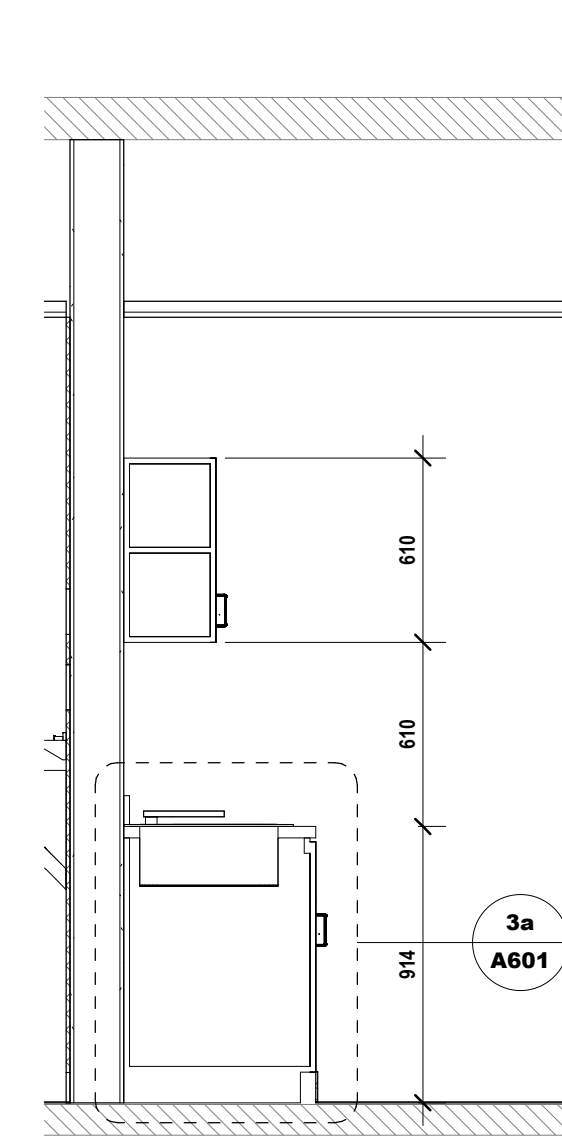
5 06 SECTION - Refrigerator Upper
1:25



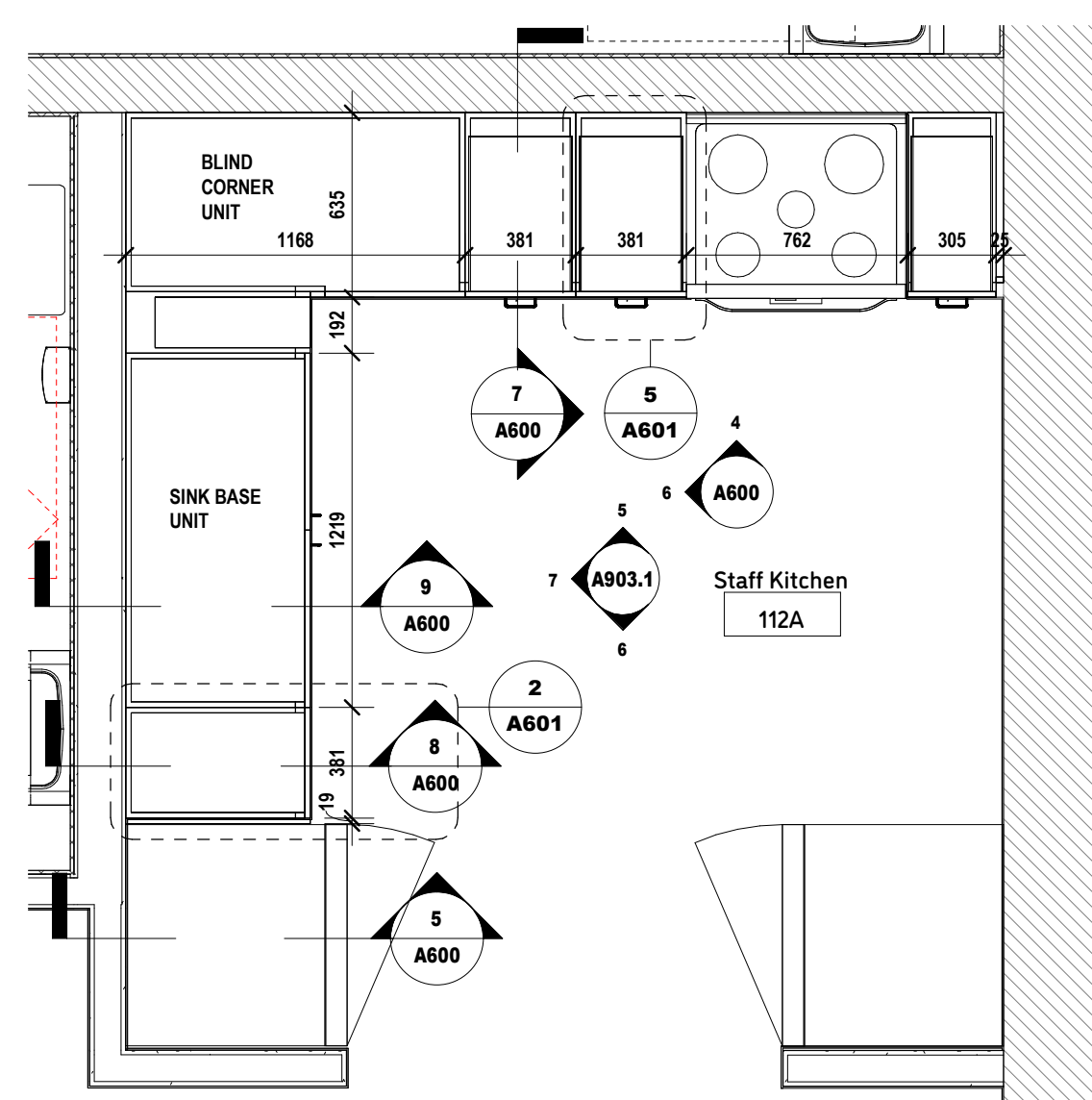
7 06 SECTION Drawer Unit
1:25



8 06 SECTION Single Door Cabinet
1:25



9 06 SECTION - Sink
1:25



3 Rm 107 Boy's Washroom NEW WORK - PLAN
1:25

MILLWORK - GENERAL NOTES

1. REFER TO APPENDIX A: DSK 06 SERIES FOR STANDARD MILLWORK DETAILS.
 2. ALL PLUMBING FIXTURES, FIRE SUPPRESSION SYSTEMS AND ELECTRICAL TO BE COORDINATED WITH APPROPRIATE TRADES. NO EXPOSED PIPING, CONDUIT OR WIRING TO BE VISIBLE IN FINAL WORK.
 - 2A. ALL PLUMBING FIXTURES AND ELECTRICAL TO BE COORDINATED WITH APPROPRIATE TRADES. NO EXPOSED PIPING, CONDUIT OR WIRING TO BE VISIBLE IN FINAL WORK.
 4. ALL ARCHITECTURAL WORK TO BE PERFORMED TO AWMAC STANDARDS. REFER TO SPECIFICATIONS FOR FURTHER INFORMATION.
- MILLWORK - GENERAL NOTES
1. STANDARDS & REFERENCES.
 1. ALL MILLWORK SHALL CONFORM TO THE LATEST EDITION OF AWMAC (ARCHITECTURAL WOODWORK MANUFACTURERS ASSOCIATION OF CANADA) STANDARDS, UNLESS NOTED OTHERWISE.
 2. DIMENSIONS & VERIFICATION.
 1. DIMENSIONS SHOWN ARE TO FACE OF FINISH UNLESS OTHERWISE NOTED.
 2. CONTRACTOR SHALL FIELD-VERIFY ALL SITE DIMENSIONS BEFORE SHOP DRAWINGS AND FABRICATION.
 3. DO NOT SCALE DRAWINGS.
 3. MATERIALS & FINISHES.
 1. MATERIALS, SPECIES, VENEERS, LAMINATES, AND FINISHES SHALL BE AS SCHEDULED OR NOTED.
 2. SUBSTITUTIONS REQUIRE PRIOR WRITTEN APPROVAL BY THE ARCHITECT.
 3. EXPOSED SURFACES SHALL MATCH APPROVED SAMPLES IN COLOR, GRAIN, AND FINISH.
 4. CONSTRUCTION & FABRICATION.
 1. FABRICATE TO CUSTOM GRADE (OR PREMIUM GRADE, IF SPECIFIED) IN ACCORDANCE WITH AWMAC STANDARDS.
 2. PROVIDE CONCEALED FASTENINGS WHEREVER POSSIBLE.
 3. ALL EDGES, CORNERS, AND EXPOSED SURFACES TO BE FINISHED SMOOTH, FREE OF DEFECTS.
 5. HARDWARE.
 1. PROVIDE AND INSTALL ALL HARDWARE AS SCHEDULED, COORDINATED WITH RELATED TRADES.
 2. HINGES, PULLS, LOCKS, AND OTHER ACCESSORIES SHALL BE CONSISTENT WITHIN THE PROJECT.
 6. COORDINATION.
 1. COORDINATE LOCATIONS OF PLUMBING, ELECTRICAL OUTLETS, LIGHTING, AND MECHANICAL SYSTEMS WITH MILLWORK.
 2. COORDINATE CUTOUPS AND PROVISIONS FOR EQUIPMENT, FIXTURES, AND APPLIANCES.
 3. VERIFY CLEARANCES FOR DOORS, DRAWERS, AND OPERABLE COMPONENTS.
 7. INSTALLATION.
 1. INSTALL LEVEL, PLUMB, AND SECURE.
 2. SHIM AND ANCHOR AS REQUIRED FOR A COMPLETE, RIGID INSTALLATION.
 3. PROVIDE SCRIBE MOLDINGS, FILLERS, AND TRIM AS NECESSARY FOR A NEAT, FINISHED APPEARANCE.
 8. SHOP DRAWINGS & SAMPLES.
 1. SUBMIT SHOP DRAWINGS FOR REVIEW PRIOR TO FABRICATION.
 9. PROTECTION.
 1. PROTECT INSTALLED MILLWORK FROM DAMAGE DURING CONSTRUCTION.
 2. REPAIR OR REPLACE DAMAGED ITEMS AT NO COST TO THE OWNER.
 10. CLEANING & COMPLETION.
 1. CLEAN MILLWORK SURFACES OF DUST, DIRT, ADHESIVES, AND RESIDUES BEFORE TURNOVER.
 2. DELIVER IN CONDITION READY TO RECEIVE FINISHES (IF FIELD FINISHING APPLIES).

KEYNOTE LEGEND

Key Value Keynote Text



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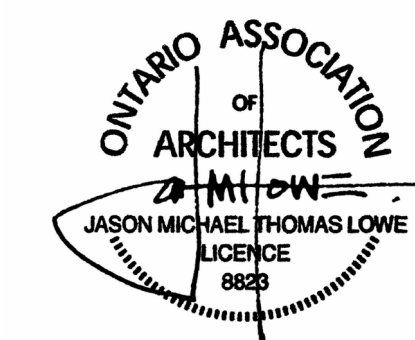
**RFT B26-04
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**TENDER and
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APRIL 28, 2026

Seal

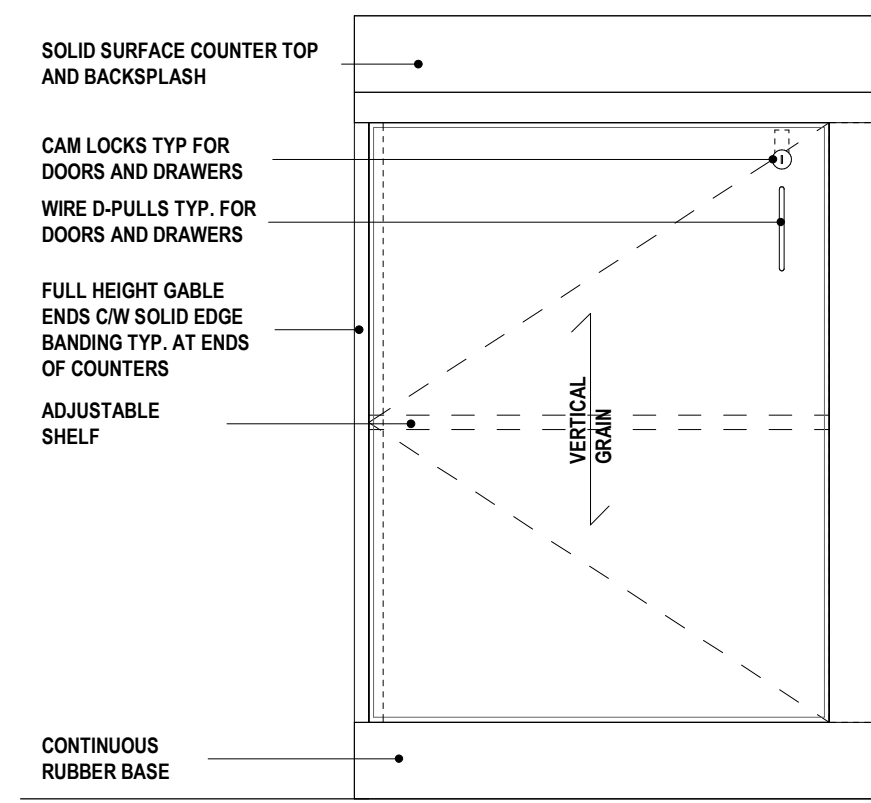


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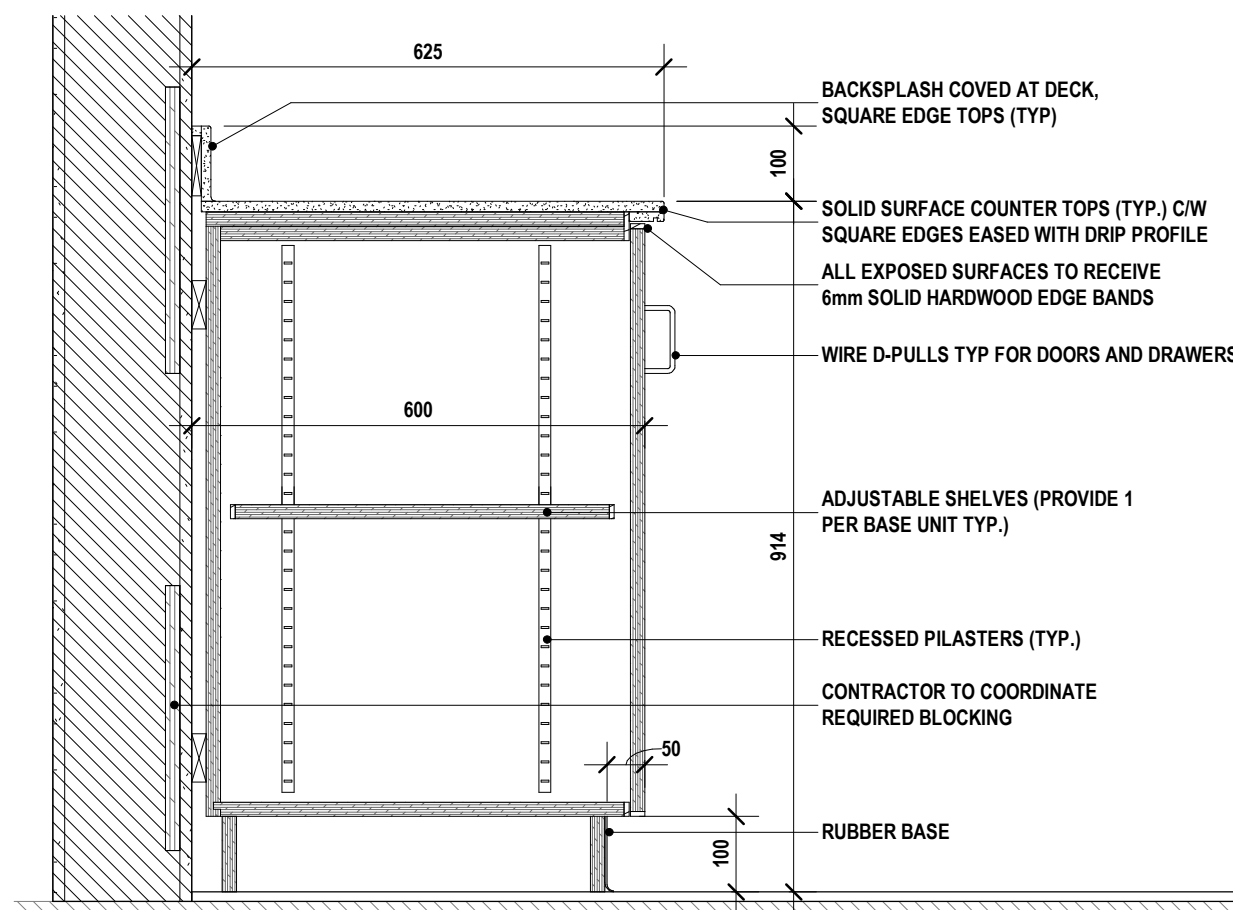
MILLWORK

A600



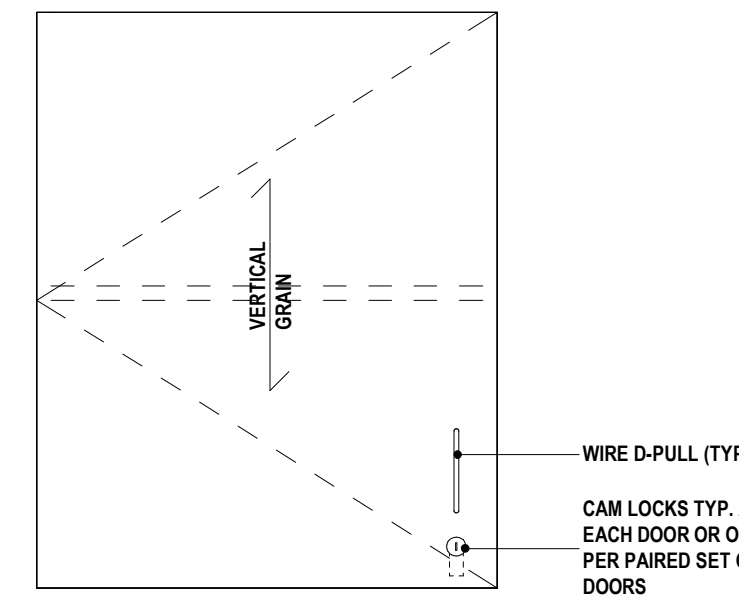
1 Base Cabinet Single Door Elevation

1:10



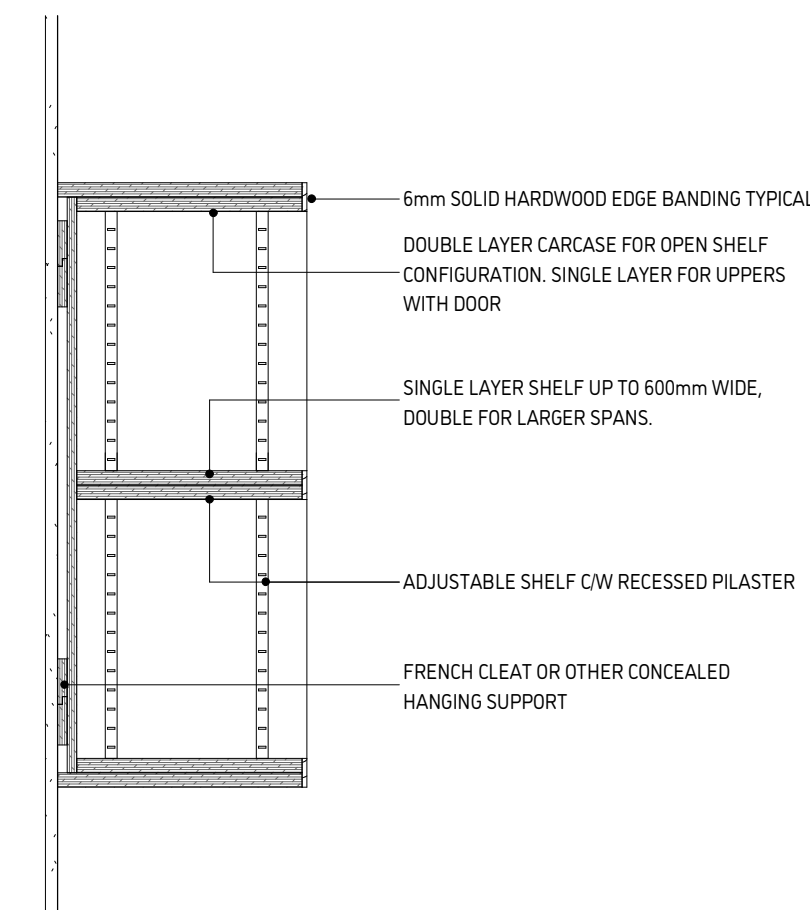
3 Base Cabinet Unit Section

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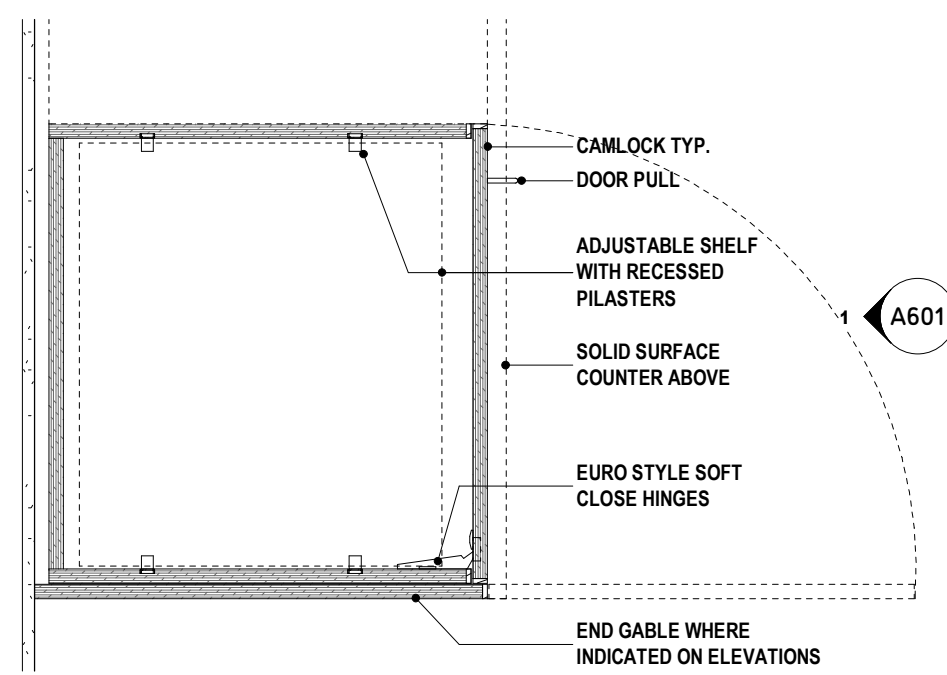
7 Upper Unit Single Door Elevation

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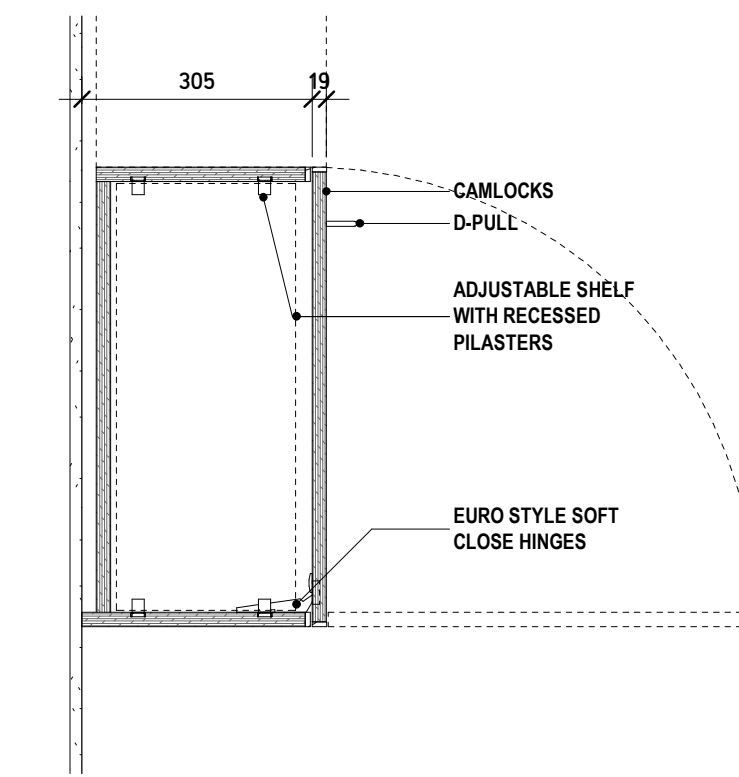
9 Upper Cabinet Unit Section (Open shelf version)

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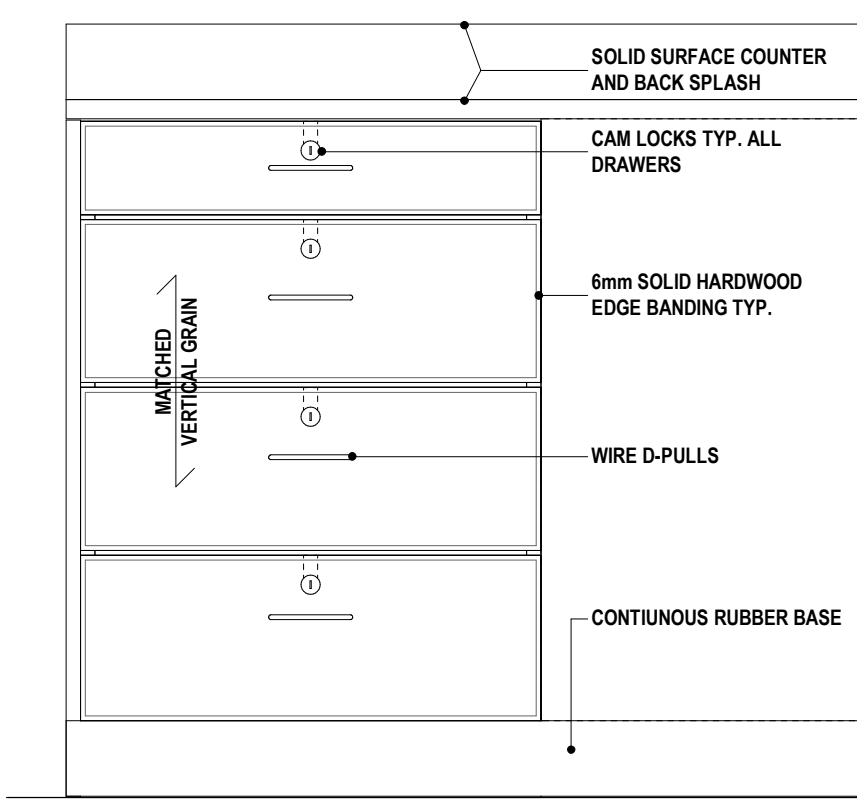
2 Base Cabinet Single Door Plan

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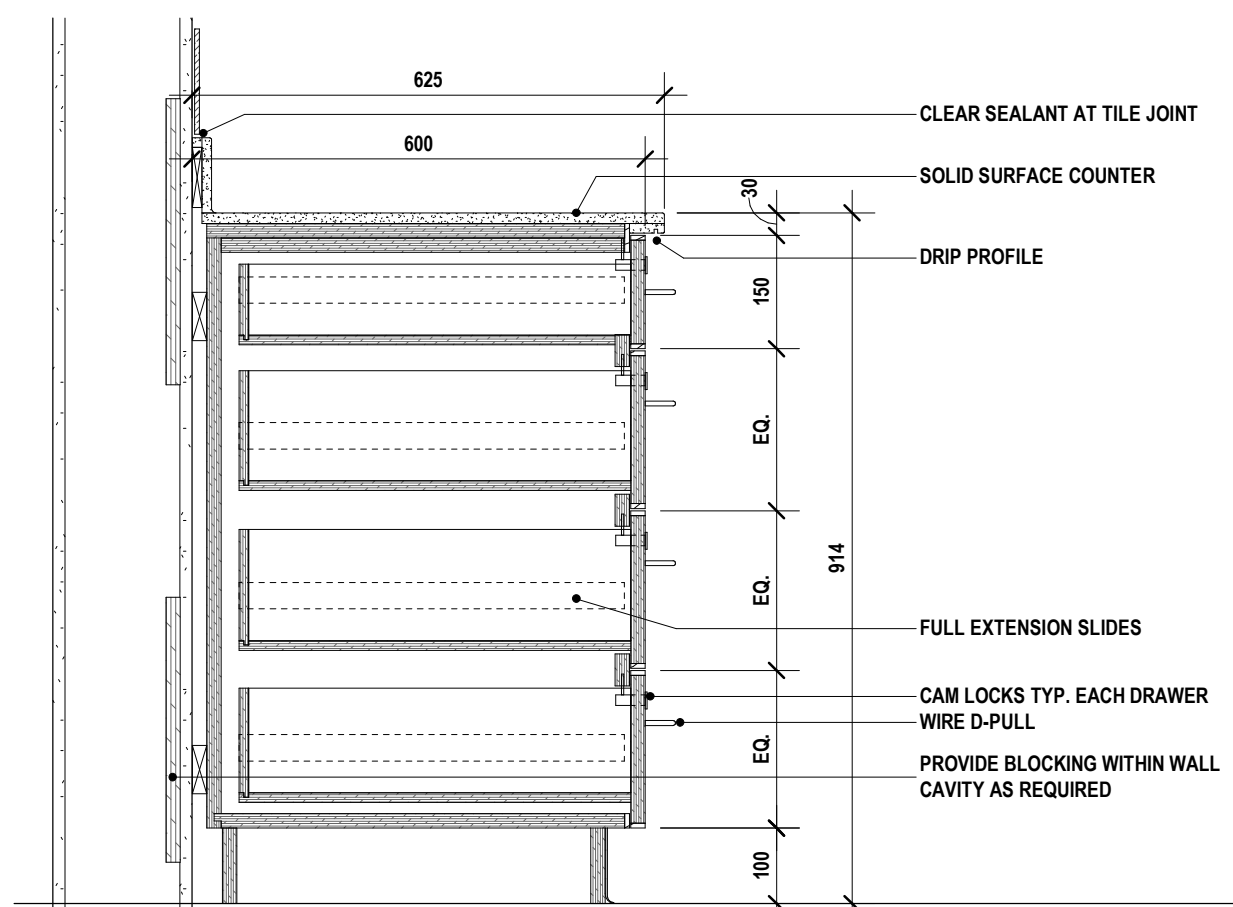
8 Upper Unit Single Door Plan

1:10



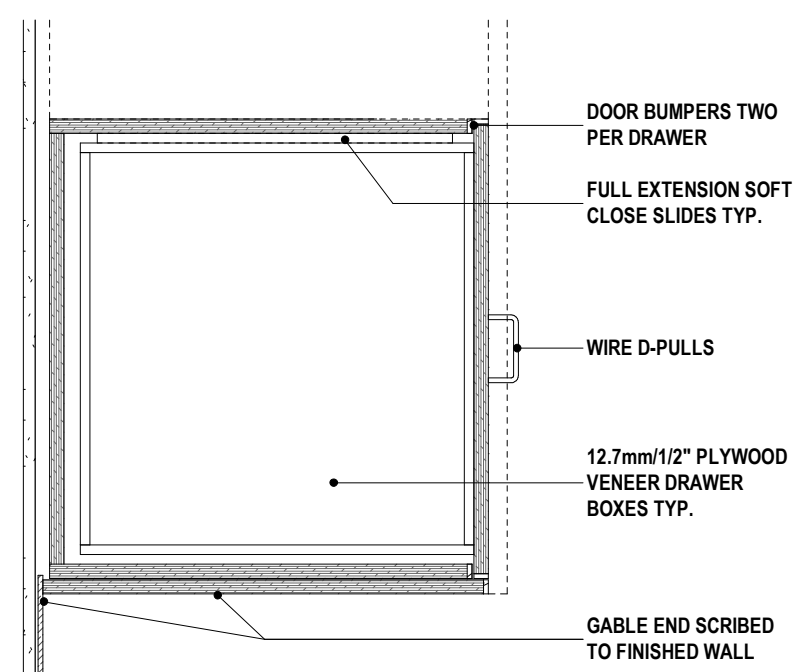
4 06 Base Cabinet Drawer Unit Elevation

1:10



6 06 Base Cabinet Drawer Unit Section

1:10



5 06 Base Cabinet Drawer Unit Plan

1:10

MILLWORK - GENERAL NOTES

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 - DO NOT SCALE DRAWINGS.
 - MATERIALS & FINISHES.
 - MATERIALS, SPECIES, VENEERS, LAMINATES, AND FINISHES SHALL BE AS SCHEDULED OR NOTED.
 - SUBSTITUTIONS REQUIRE PRIOR WRITTEN APPROVAL BY THE ARCHITECT.
 - EXPOSED SURFACES SHALL MATCH APPROVED SAMPLES IN COLOR, GRAIN, AND FINISH.
 - CONSTRUCTION & FABRICATION.
 - FABRICATE TO CUSTOM GRADE (OR PREMIUM GRADE, IF SPECIFIED) IN ACCORDANCE WITH ANMAC STANDARDS.
 - PROVIDE CONCEALED FASTENINGS WHEREVER POSSIBLE.
 - ALL EDGES, CORNERS, AND EXPOSED SURFACES TO BE FINISHED SMOOTH, FREE OF DEFECTS.
 - HARDWARE.
 - PROVIDE AND INSTALL ALL HARDWARE AS SCHEDULED, COORDINATED WITH RELATED TRADES.
 - HINGES, PULLS, LOCKS, AND OTHER ACCESSORIES SHALL BE CONSISTENT WITHIN THE PROJECT.
 - COORDINATION.
 - COORDINATE LOCATIONS OF PLUMBING, ELECTRICAL OUTLETS, LIGHTING, AND MECHANICAL SYSTEMS WITH MILLWORK.
 - COORDINATE CUTOUTS AND PROVISIONS FOR EQUIPMENT, FIXTURES, AND APPLIANCES.
 - VERIFY CLEARANCES FOR DOORS, DRAWERS, AND OPERABLE COMPONENTS.
 - INSTALLATION.
 - INSTALL LEVEL, PLUMB, AND SECURE.
 - SHIM AND ANCHOR AS REQUIRED FOR A COMPLETE, RIGID INSTALLATION.
 - PROVIDE SCRIBE MOLDINGS, FILLERS, AND TRIM AS NECESSARY FOR A NEAT, FINISHED APPEARANCE.
 - SHOP DRAWINGS & SAMPLES.
 - SUBMIT SHOP DRAWINGS FOR REVIEW PRIOR TO FABRICATION.
 - PROTECTION.
 - PROTECT INSTALLED MILLWORK FROM DAMAGE DURING CONSTRUCTION.
 - REPAIR OR REPLACE DAMAGED ITEMS AT NO COST TO THE OWNER.
 - CLEANING & COMPLETION.
 - CLEAN MILLWORK SURFACES OF DUST, DIRT, ADHESIVES, AND RESIDUES BEFORE TURNOVER.
 - DELIVER IN CONDITION READY TO RECEIVE FINISHES (IF FIELD FINISHING APPLIES).



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
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APRIL 28, 2026

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PROJECT NO:	RFT B26-04
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CHECKED:	Checker
	Revisions

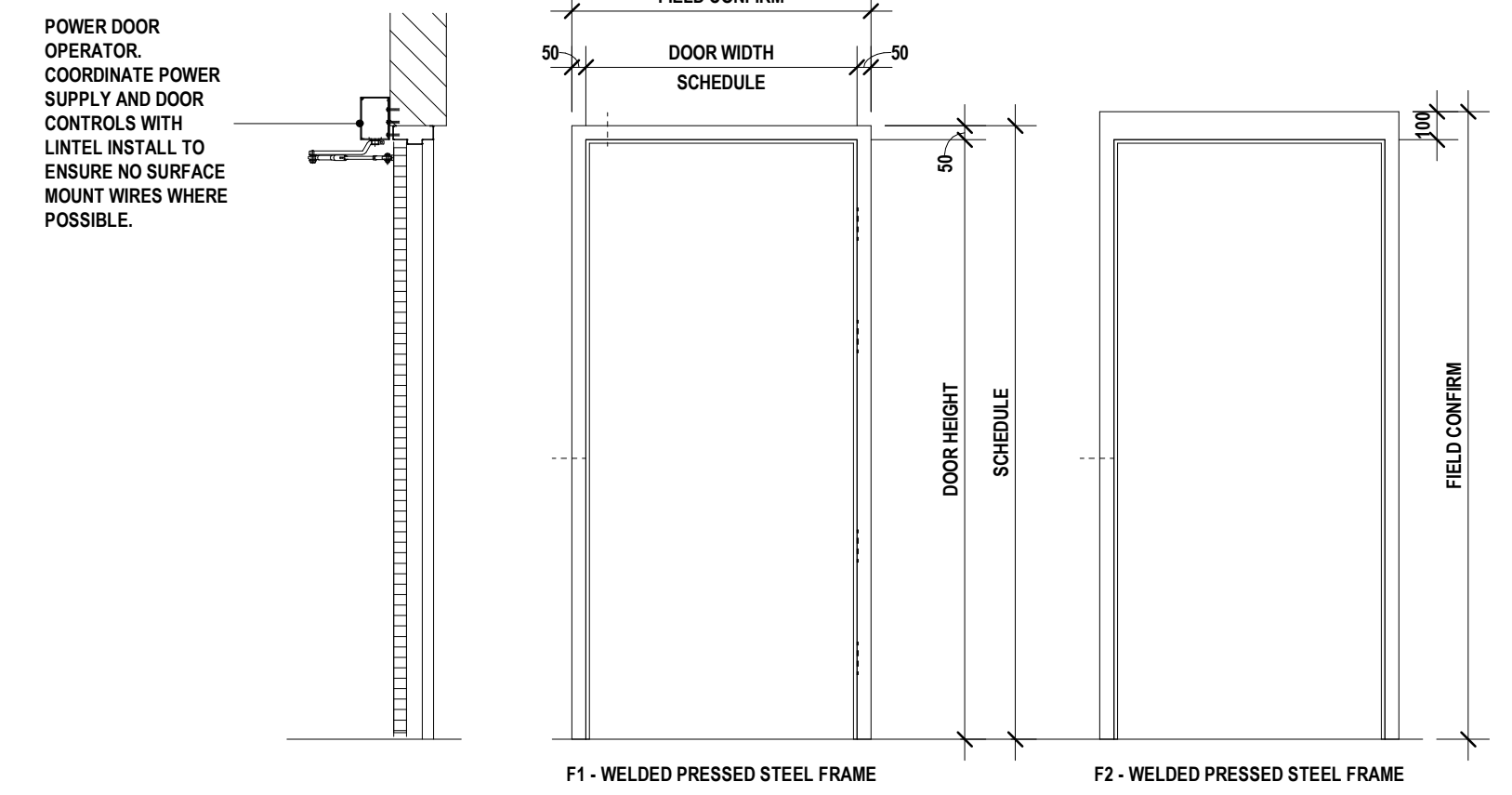
**MILLWORK
DETAILS**

A601

DOOR SCHEDULE															
Door #	From	To	Door Type	Width	Height	Thick	Door Material	Door Finish	Frame Type	Frame Material	Frame Finish	Hardware	Fire Rating	Comments	
D107	Hallway	102	Boy's Washroom	107	914	2032	44	HM	PME	F1	PSF	PME	HG#1	45MIN	B, F
D109	Hallway	102	Girl's Washroom	109	965	2032	44	HM	PME	F1	PSF	PME	HG#1	45MIN	B, F
D110	Hallway	102	Universal WC	110	965	2032	44	HM	PME	F1	PSF	PME	HG#2	45MIN	F
D110A	Hallway	102	Laundry	110A	914	2032	44	HM	PME	F1	PSF	PME	HG#4	45MIN	F
D111	Hallway	102	Staff WC	111	965	2032	44	HM	PME	F1	PSF	PME	HG#5	45MIN	F
D112	Hallway	102	Staff Room	112	965	2032	44	HM	PME	F1	PSF	PME	HG#7	45MIN	F

DOOR SCHEDULE - NOTES

- REFER TO DOOR SCHEDULE COMMENTS COLUMN FOR APPLICABLE NOTE(S)
- REFER TO APPENDIX A: DETAILS FOR ADDITIONAL DOOR AND FRAME INFORMATION
- CONTRACTOR TO CONFIRM ON SITE ALL EXISTING DIMENSIONS FOR DOOR LEAF, FRAME WIDTH, HEIGHT, PROFILE AND DEPTH AT JAMB AND HEAD AND EXISTING ROUGH OPENINGS PRIOR TO SHOP DRAWING SUBMISSION AND FABRICATION. ANY DISCREPANCIES BETWEEN THE DOOR SCHEDULE AND EXISTING CONDITION DIMENSIONS TO BE REVIEWED WITH THE ARCHITECT.
- A. NEW DOOR AND HARDWARE IN EXISTING FRAME. CONTRACTOR TO CONFIRM ALL EXISTING DOOR, FRAME AND HARDWARE DIMENSIONS AND COORDINATE NEW DOOR AND HARDWARE WITH EXISTING FRAME PREP. FOR RATED DOORS/FRAMES ENSURE FIELD MODIFICATIONS MEET NFPA 80 REQUIREMENTS FOR ACCEPTABLE FIELD MODIFICATIONS SO AS TO NOT VOID RATING.
- B. PROVIDE NEW DOOR GRILLE. REFER TO MECHANICAL.
- C. CUSTOM SIZE DOOR - CONTRACTOR TO CONFIRM DIMENSIONS ON SITE.
- D. FIRE SEPARATION INFILL REQUIRED ABOVE FRAME.
- E. UNDERCUT REQUIRED - REFER TO MECHANICAL.
- F. PAINT FINISH. DOOR AND FRAME PAINTED. COLOUR TO MATCH EXISTING SCHOOL COLOUR SCHEME IN ADJACENT DOORS.

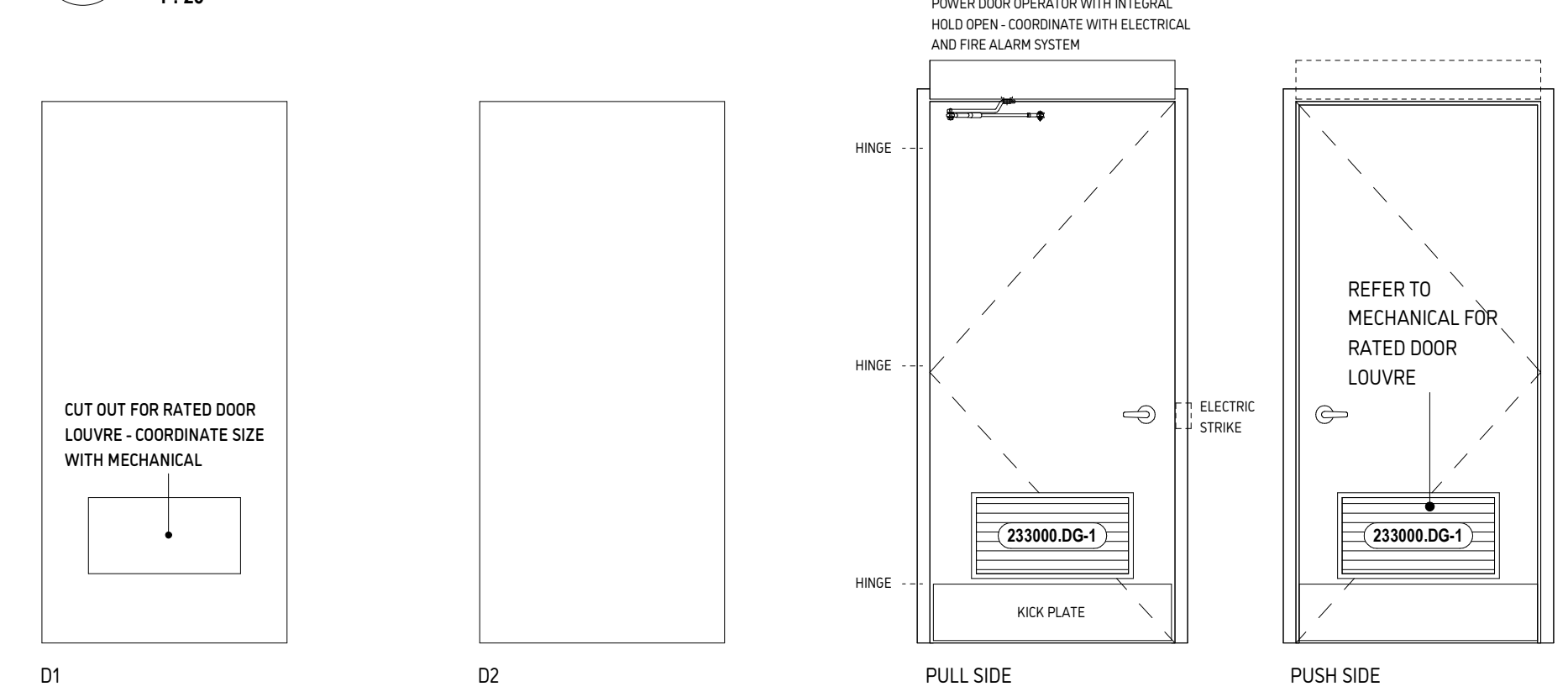


F1 - WELDED PRESSED STEEL FRAME F2 - WELDED PRESSED STEEL FRAME

REFER TO SECTION 08 71 00 FOR HARDWARE REQUIREMENTS FOR DOOR PREPARATION

1 08 DOOR FRAMES

1:25



08 DOOR ELEVATIONS

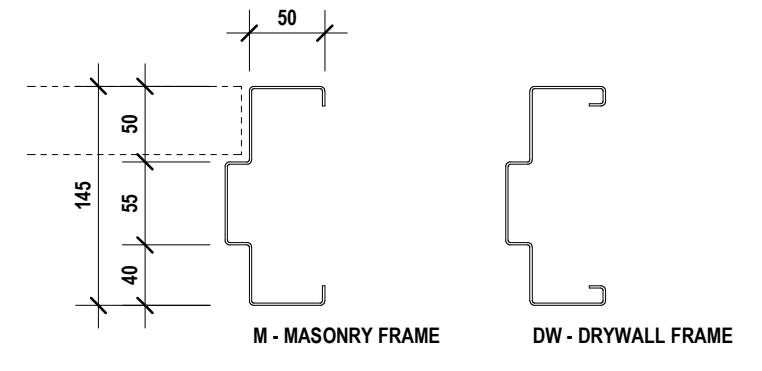
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08 DOOR ELEVATIONS HARDWARE

1:25

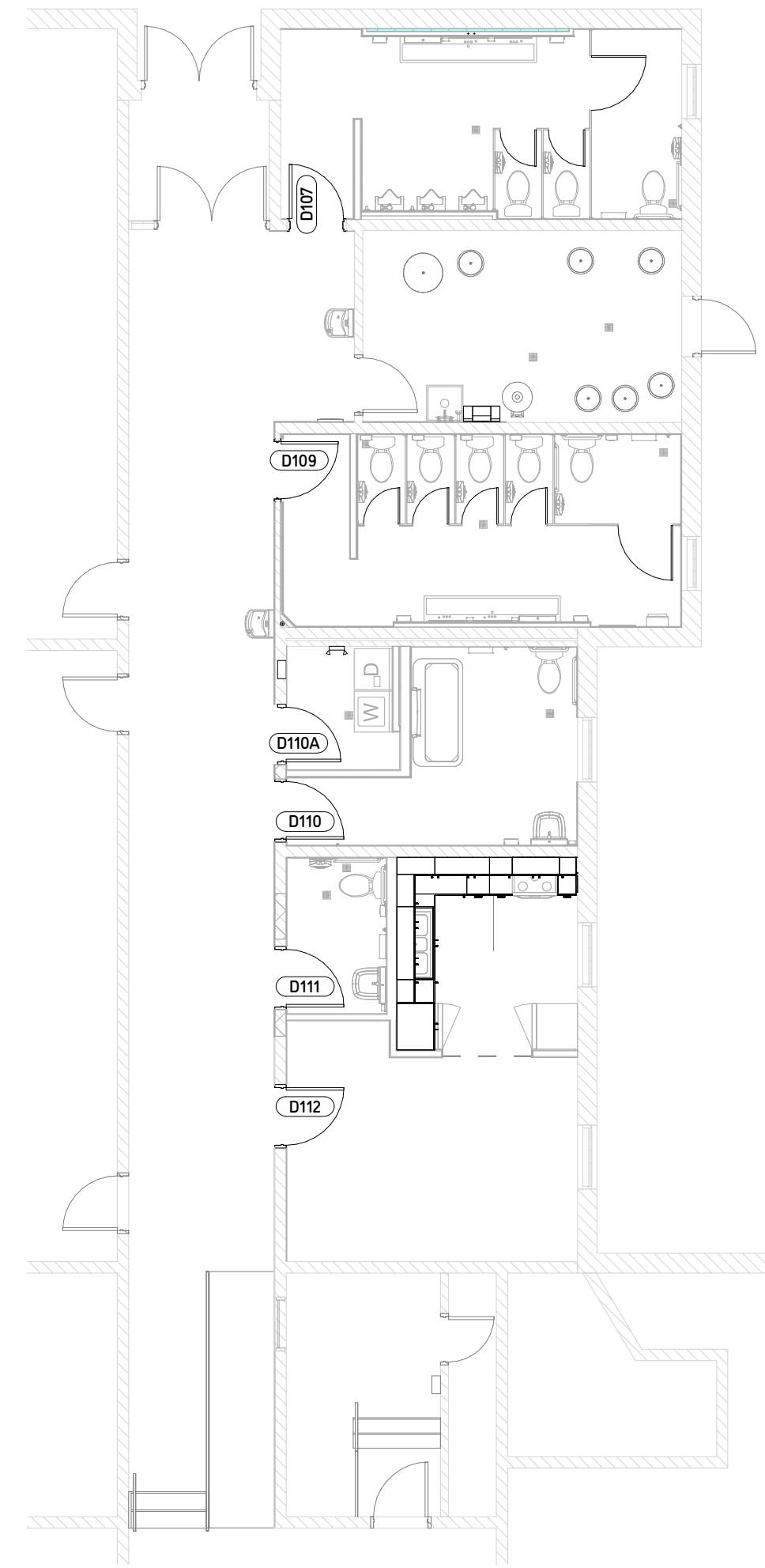
3A 08 DOOR FRAME PROFILES

1:5



9 OPENINGS KEYPLAN

1:100



GENERAL NOTES - OPENINGS

- ALL WORK SHALL COMPLY WITH THE LATEST VERSION OF THE ONTARIO BUILDING CODE, REFERENCED STANDARDS, AND MANUFACTURER'S INSTRUCTIONS.
- ALL DRAWINGS SHALL BE FULLY COORDINATED BY CONTRACTOR TO VERIFY ALL DIMENSIONS AND WORK BY ALL TRADES.
- COORDINATE LOCATIONS OF NEW FLOOR, WALL AND ROOF OPENINGS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL AND LATEST REVIEWED SHOP DRAWINGS.
- THE CONTRACT DOCUMENTS ARE TO BE READ AS A WHOLE. REFER TO CONTRACT FOR HIERARCHY OF INFORMATION. ARCHITECTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. WHERE CONFLICTS ARE ENCOUNTERED BETWEEN DISCIPLINES THE CONTRACTOR IS TO REQUEST CALIFICATION FROM THE CONSULTANT IN WRITING.
- DETAILS AND SECTIONS ON THE DRAWINGS ARE INDICATED AT SPECIFIC LOCATIONS. DETAILS NOTED "TYPICAL" OR "TYP" IMPLY SIMILAR CONDITIONS TO BE TREATED SIMILARLY. MODIFICATIONS TO BE MADE BY CONTRACTOR TO ACCOMMODATE MINOR VARIATIONS. WHERE SIGNIFICANT DIFFERENCES ARE ENCOUNTERED DUE TO SITE CONDITION CONTACT CONSULTANT FOR REVIEW AND DIRECTION PRIOR TO PROCEEDING.
- FIRE SEPARATIONS/FIRE STOPPING. ALL NEW AND EXISTING PENETRATIONS THROUGH WALLS, FLOORS AND/OR CEILINGS DESIGNATED AS FIRE SEPARATIONS. NEW OR EXISTING EXPOSED DURING DEMOLITION, SHALL BE FIRE STOPPED AND SMOKE SEALED USING UL-C TESTED AND APPROVED SYSTEMS. PATCH AND REPAIR ALL FIRE PROOFING AT BUILDING STRUCTURE WHERE MISSING OR DAMAGED TO MAINTAIN REQUIRED FIRE RATING. SEE DRAWING A010. REFER TO SPECIFICATION SECTIONS 01 33 00 AND 07 84 00.
- COORDINATE AND SEQUENCE INSTALLATION OF ALL BLOCKING REQUIRED BY NEW WORK WITH ELEVATIONS AND DETAILS.

KEYNOTE LEGEND

Key Value	Keynote Text
093013.CG-1	TILE CORNER TRIM CG-1 Schluter Rondo
093013.CG-2	TILE CORNER TRIM CG-2 Schluter Jolly
233000.DG-1	DOOR GRILLE. Refer to Mechanical for size.



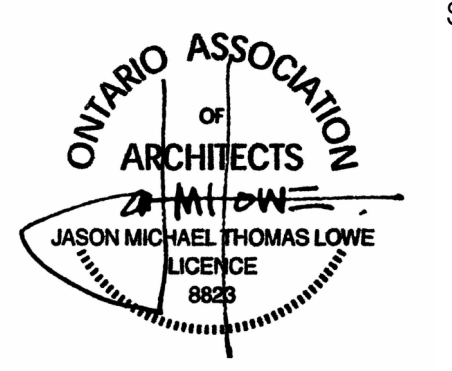
84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

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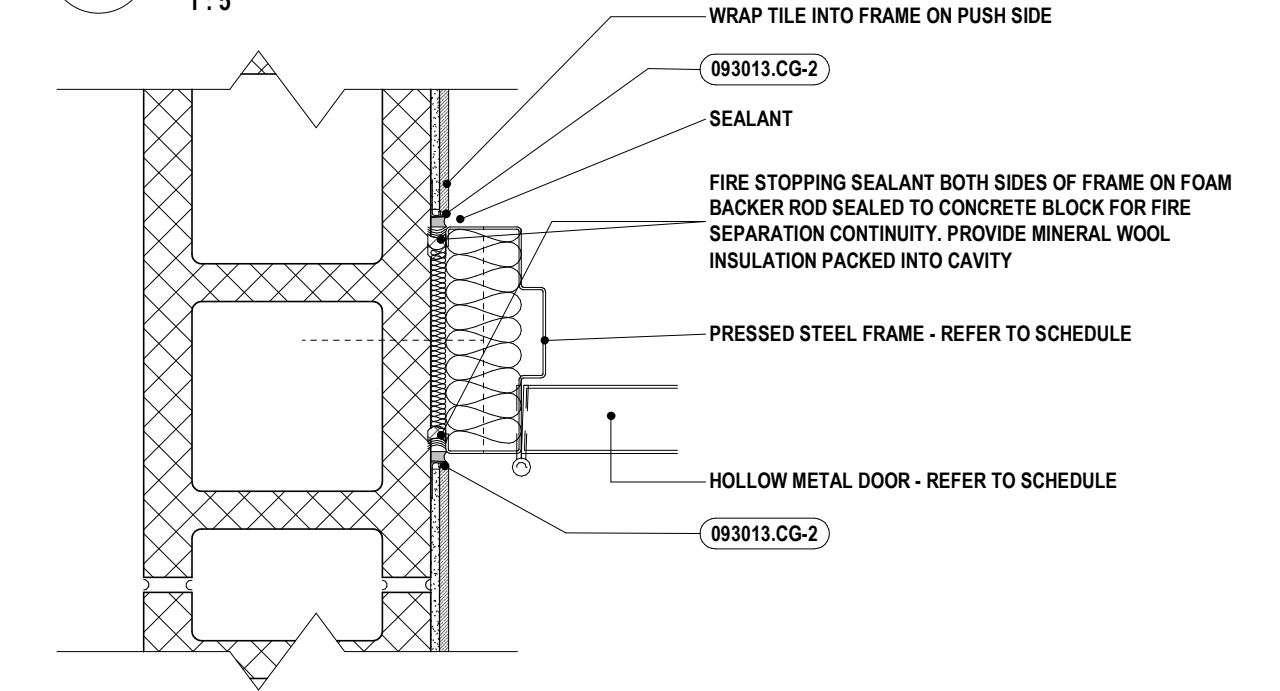
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DRAWN:	JL
CHECKED:	Checker
Revisions:	

OPENINGS

A800

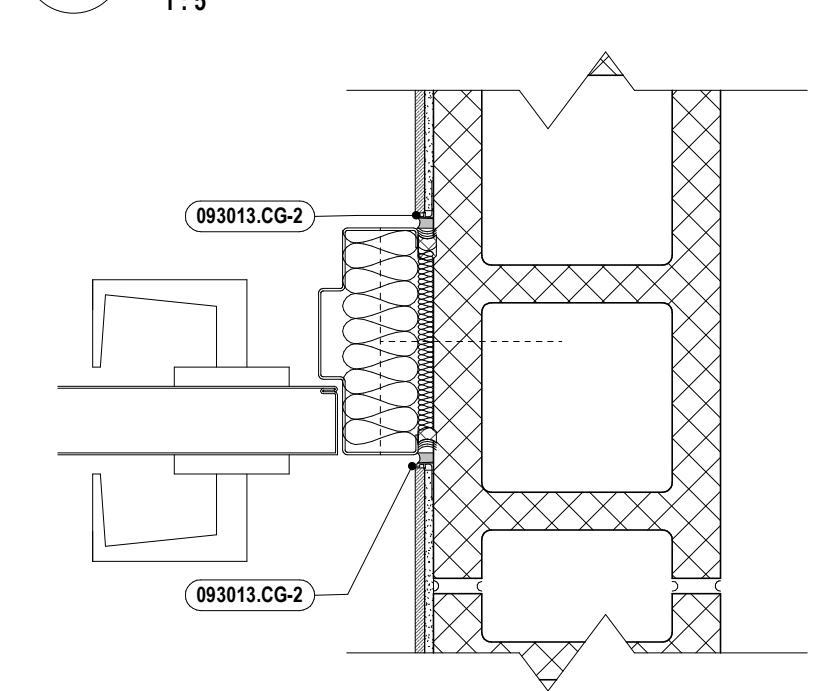
3 08 DOOR JAMB HINGE SIDE - CONCRETE BLOCK

1:5



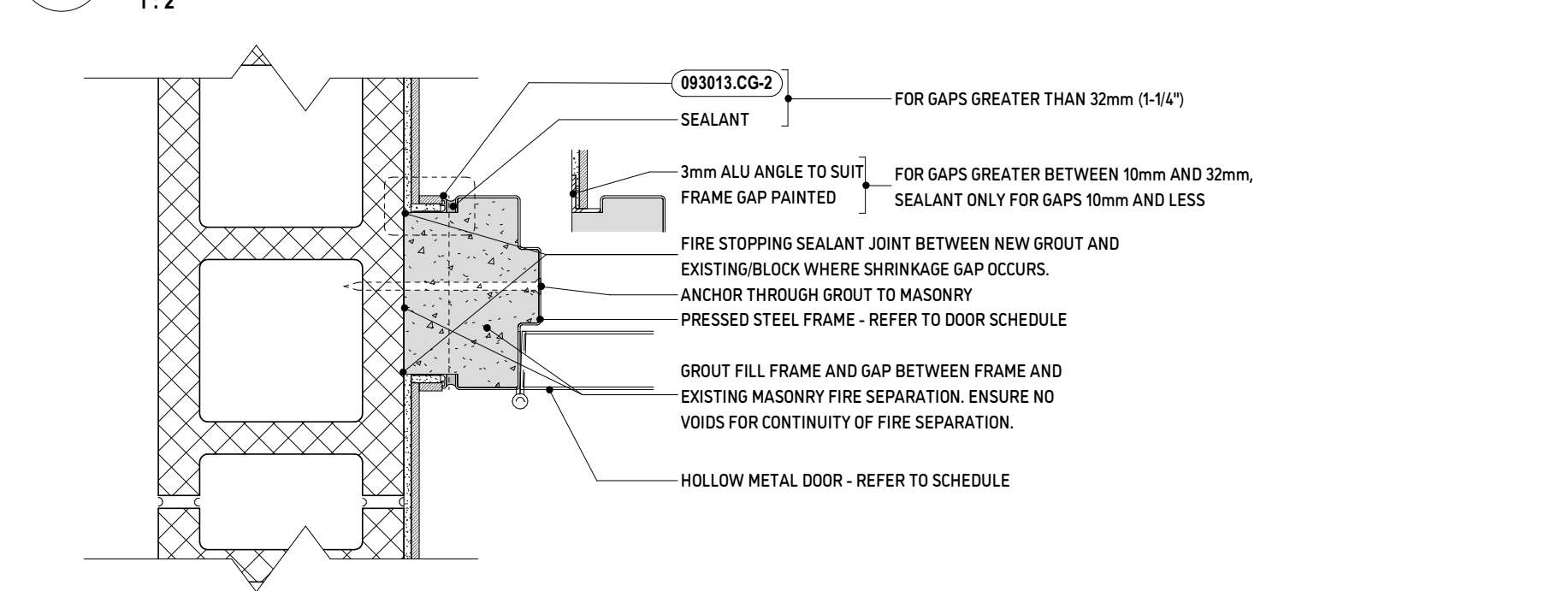
6 08 DOOR JAMB LATCH SIDE - CONCRETE BLOCK

1:5



4 08 DOOR JAMB STEEL STUD

1:2



7 08 DOOR JAMB HINGE SIDE - CONCRETE BLOCK PERPENDICULAR

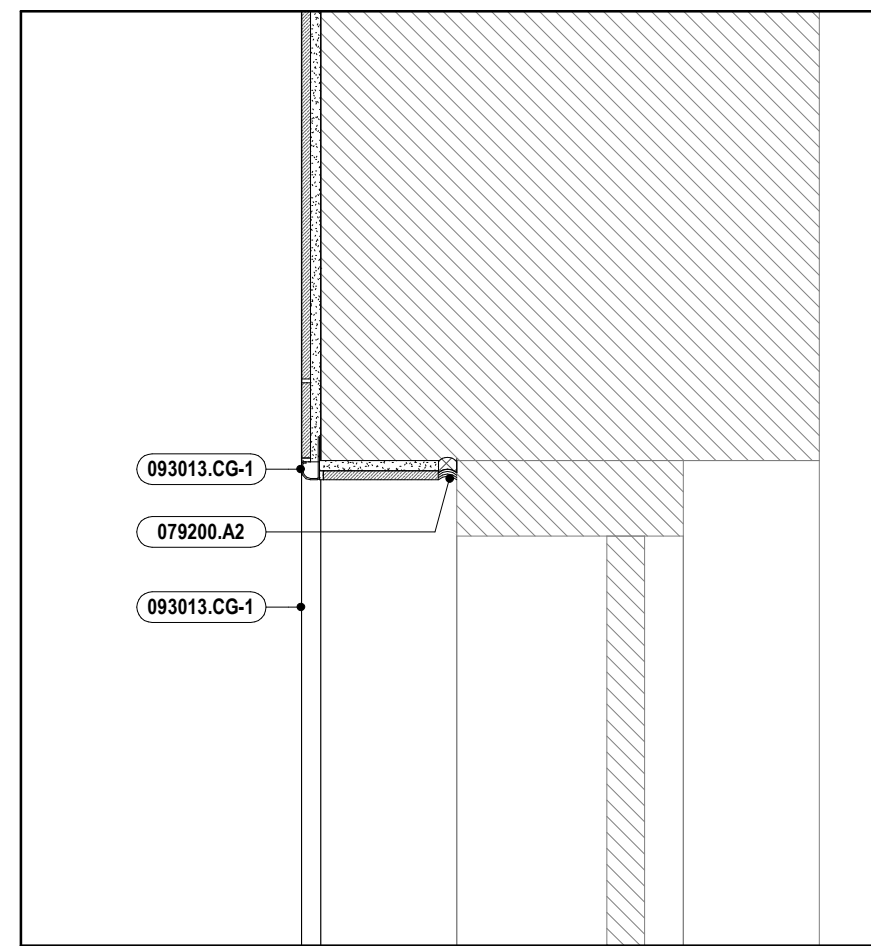
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8 08 DOOR JAMB LATCH SIDE - CONCRETE BLOCK PERPENDICULAR

1:5

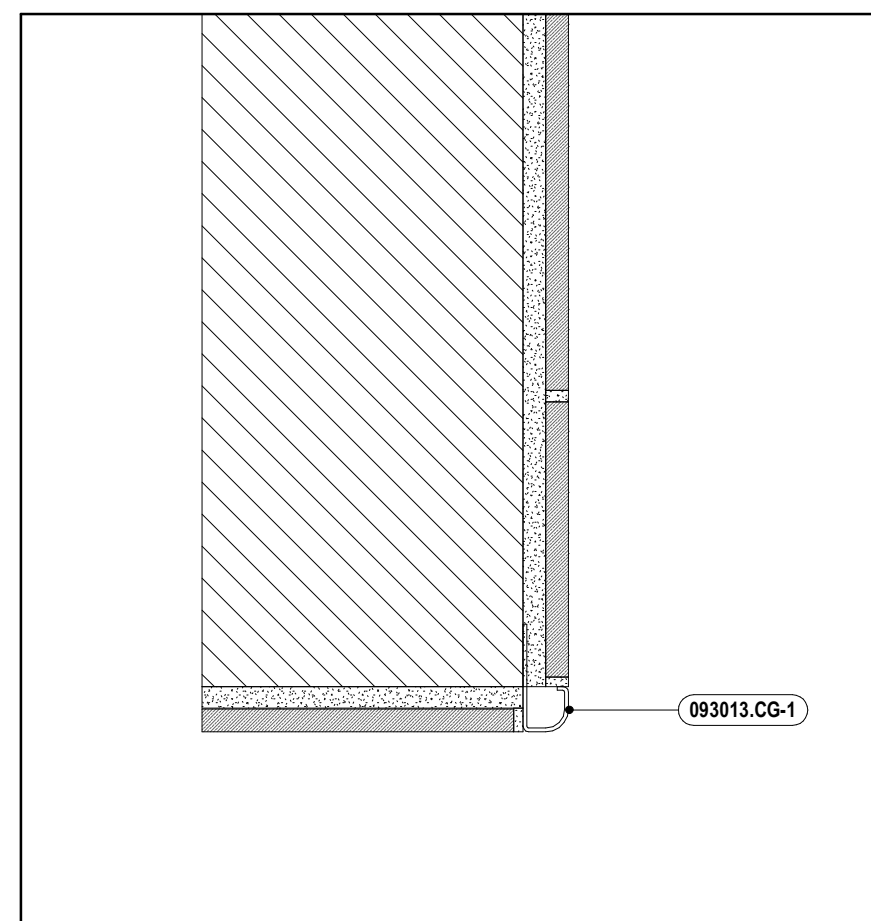
5 08 DOOR FRAMES GROUDED

1:5



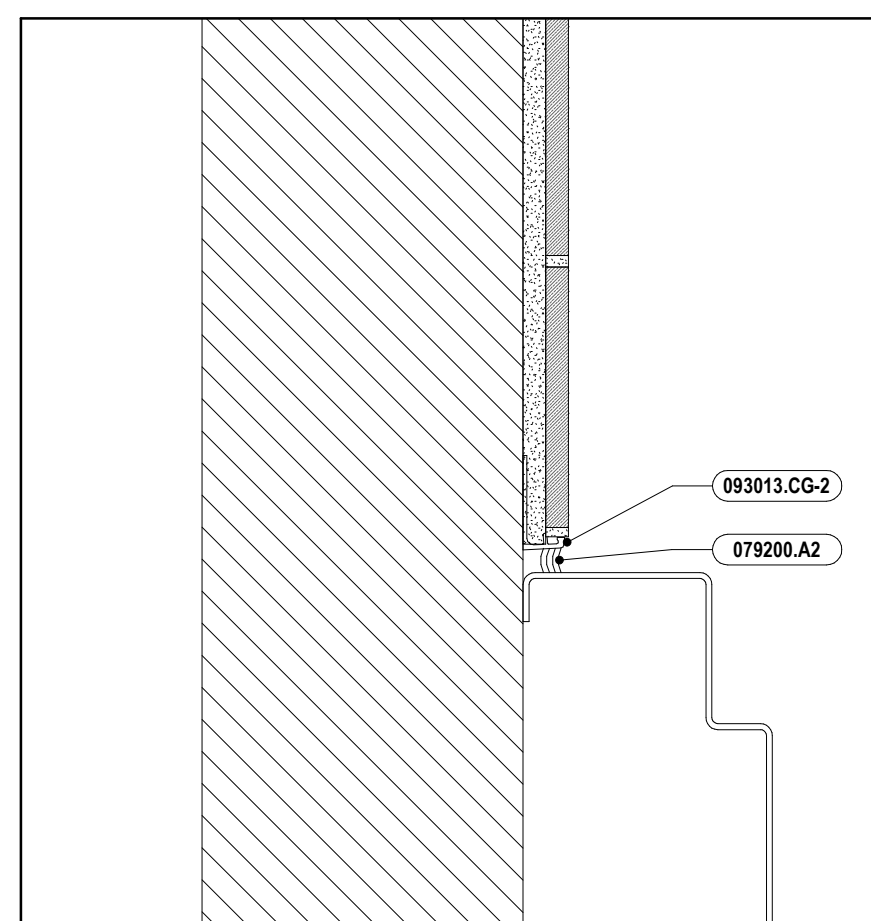
1 09 TYPICAL WINDOW JAMB - TILE

1:5



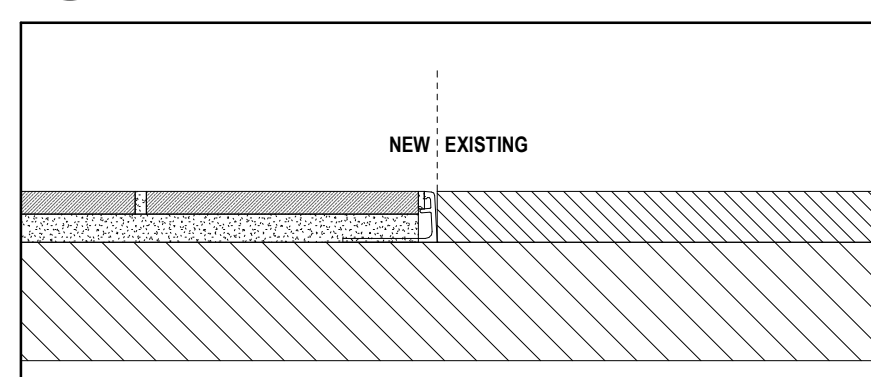
2 09 CG-1 PLAN DETAIL

1:2



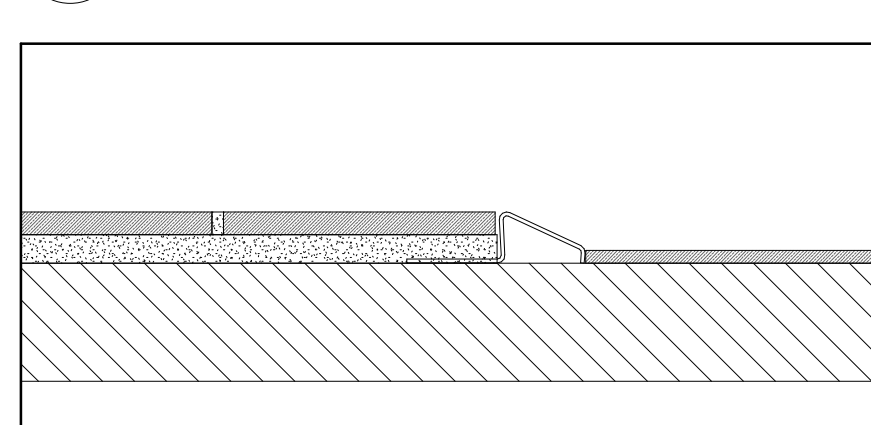
3 09 CG-2 PLAN DETAIL AT DOOR JAMB

1:2



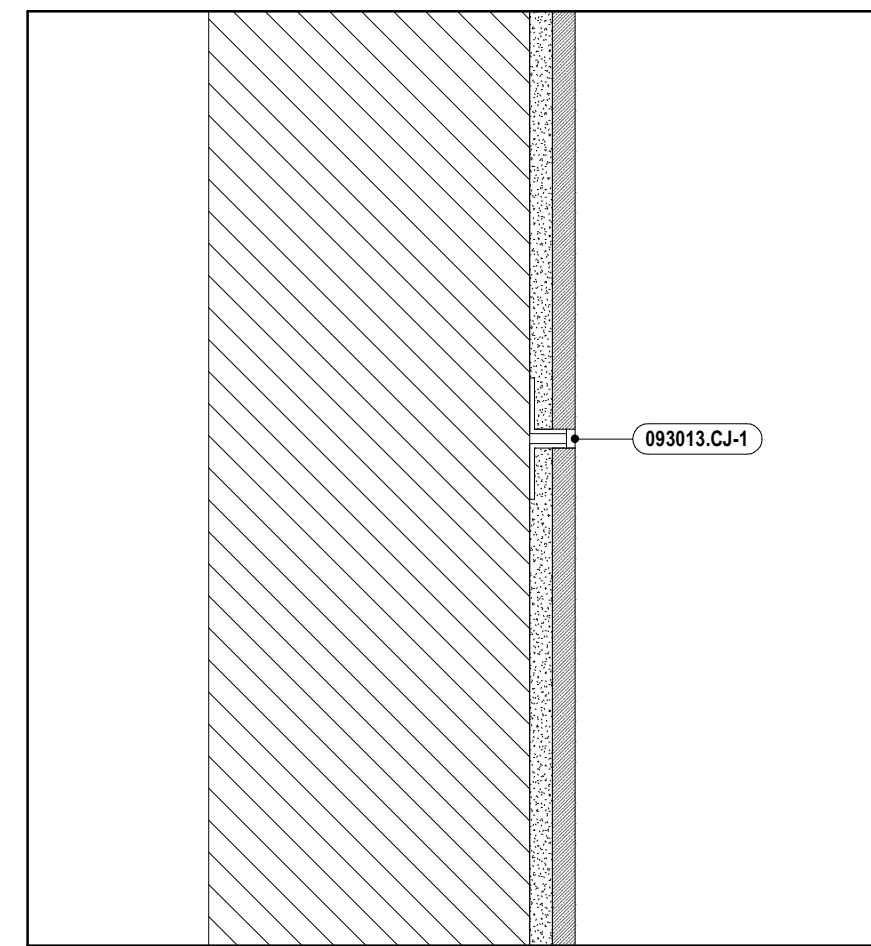
5 TS1 SECTION DETAIL FLUSH TRANSITION

1:2



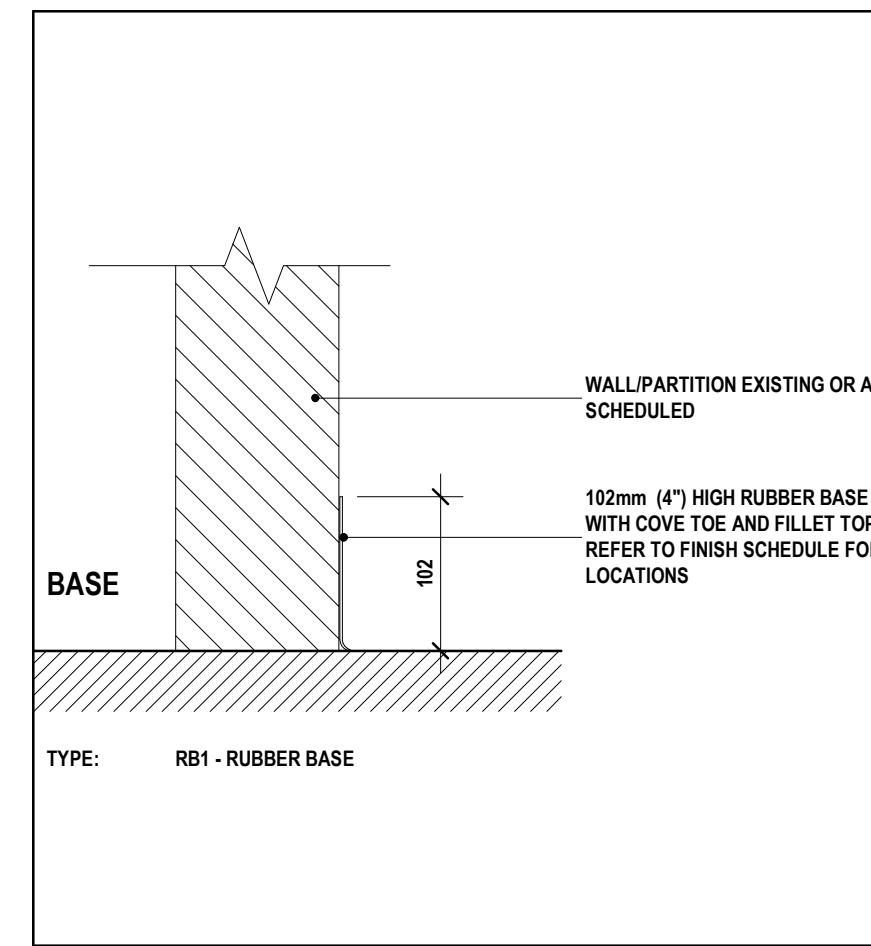
6 TS2 SECTION DETAIL SCHLUTER RENO

1:2



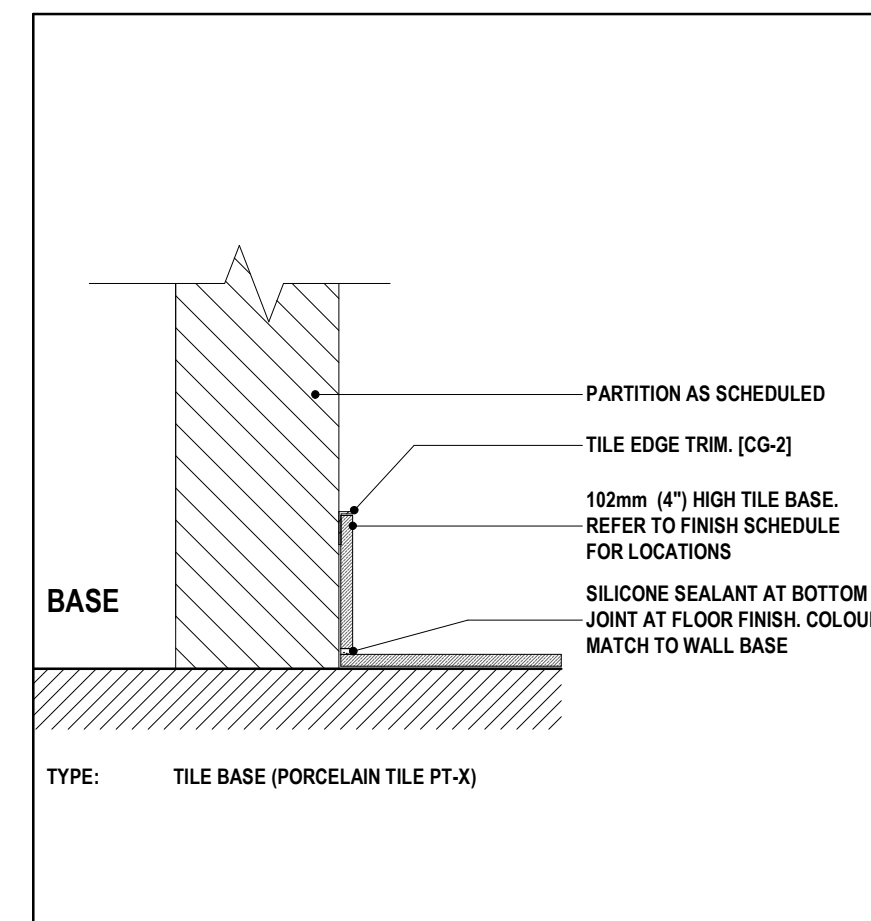
4 CJ-1 PLAN DETAIL TILE CONTROL JOINT

1:2



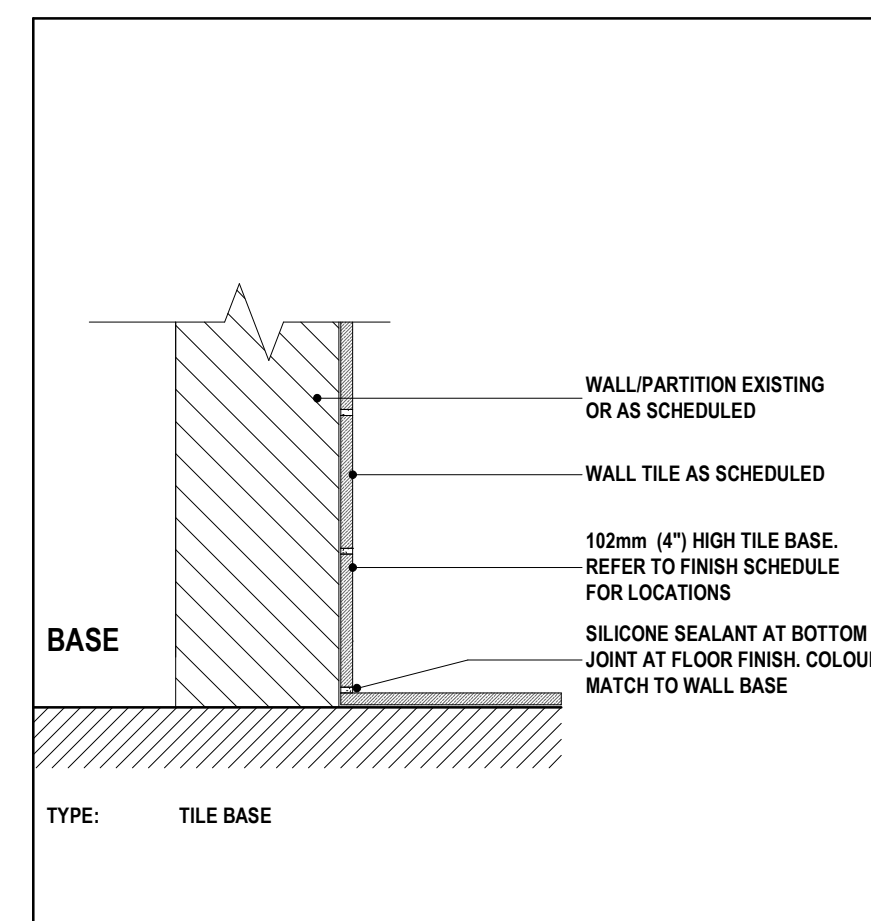
10 09 RB1 - RUBBER BASE SECTION DETAIL

1:5



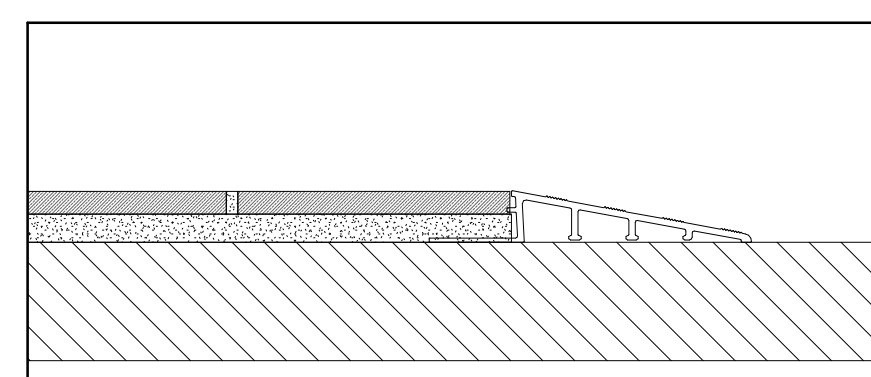
11 09 TB1 TILE BASE - BASE ONLY

1:5



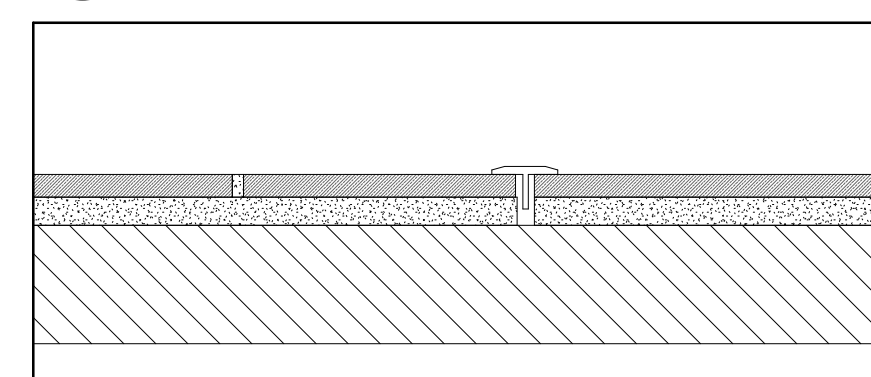
12 09 TB2 TILE BASE

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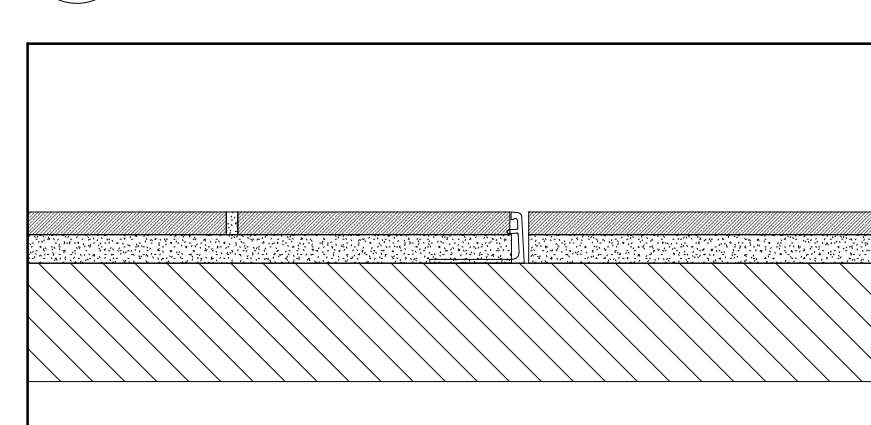
7 TS3 SECTION DETAIL SCHLUTER RAMP

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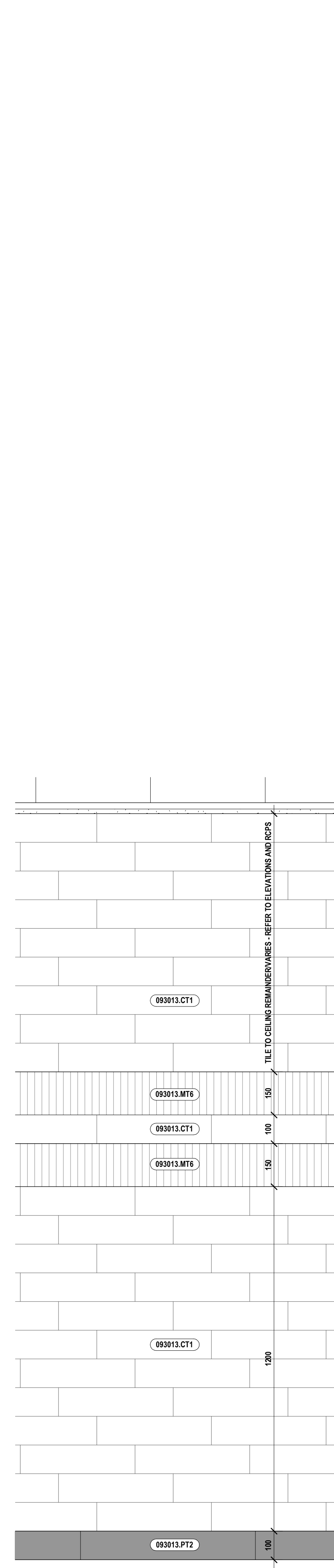
9 09 TS5 SCHLUTER RENO 'T'

1:2



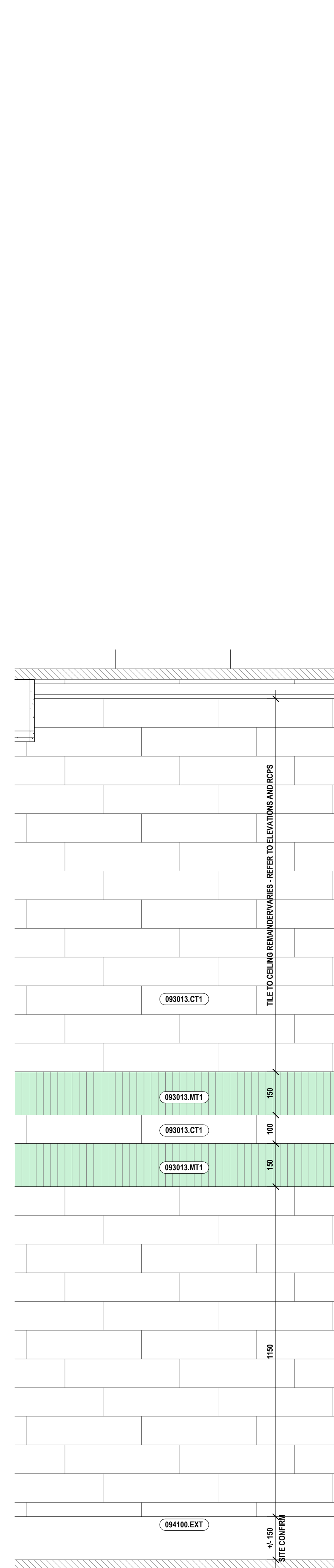
8 09 TS4 SCHLUTER SCHIENE

1:2



13 09 Rm 107 Boy's TILE PATTERN

1:10



14 09 Rm 109 GIRL'S TILE PATTERN

1:10

GENERAL NOTES - FINISHES

1. TILE PRE-INSTALLATION MEETING. A PRE-INSTALLATION MEETING IS TO BE COORDINATED BY THE CONTRACTOR AND THEIR TILE TRADE(S), THE ARCHITECT AND THE OWNER PRIOR TO COMMENCING TILE INSTALLATION. REFER TO SPECIFICATION SECTION 01 31 19 FOR FURTHER INFORMATION.
2. KEYNOTE NUMBERS RELATE TO THE SPECIFICATION SECTIONS - REFER TO APPROPRIATE SPECIFICATION SECTION FOR FURTHER INFORMATION.
3. FIXTURES AND ACCESSORIES HAVE BEEN REMOVED FROM VIEW IN FINISH PLANS FOR CLARITY. REFER TO A200 SERIES FLOOR PLANS FOR FURTHER INFORMATION.
4. COORDINATE PLUMBING FIXTURE FINISHED HEIGHTS WITH FINISHED FLOOR ELEVATIONS FOR FLUSH INSTALL. TOILET FLANGES TO BE INSTALLED 3-4mm ABOVE FINISHED SURFACE FOR PROPER SEAL. - REFER TO MECHANICAL.
5. PAINTING.
 1. ALL EXISTING PAINTED SURFACES WITHIN AREA OF NEW WORK TO RECEIVE NEW PAINT INCLUDING WALLS, GYPSUM CEILINGS, DOORS AND FRAMES AND ANY ACCESSORY ITEMS SUCH AS METAL SUPPORT BRACKETS AND FRAMES FOR BENCHES AND HOOKS IF APPLICABLE. UNLESS OTHERWISE NOTED, REFER TO SPECIFICATIONS.
 2. ALL NEW GYPSUM BOARD SURFACES TO RECEIVE PAINT FINISH.
 3. COLOUR. PAINT COLOURS ARE TO MATCH EXISTING SCHOOL COLOUR SCHEME(S). CONTRACTOR TO COORDINATE PAINT COLOURS WITH TLDSB.
 4. DO NOT PAINT FIRE RATED DOOR OR CEILING GRILLES (TYP.).
 5. REFER TO DRAWINGS AND SPECIFICATIONS FOR FINISH REQUIREMENTS FOR EXISTING MILLWORK ELEMENTS.
6. FOR TILE PATTERNS - REFER TO DETAIL THIS PAGE UNLESS NOTED OTHERWISE BY KEYNOTES ON ELEVATIONS.

KEYNOTE LEGEND

Key Value	Keynote Text
079200.A2	Silicone Sealant
093013.CG-1	TILE CORNER TRIM CG-1 Schluter Rondo
093013.CG-2	TILE CORNER TRIM CG-2 Schluter Jolly
093013.CJ-1	TILE CONTROL JOINT CJ-1 Schluter DILEX-BWS
093013.CT1	CERAMIC WALL TILE 100x400 Arctic White Bright
093013.MT1	GLASS MOSAIC TILE 25x150 Whisper Green/Vintage Mint Glass Tile. Installed in vertical "soldier" pattern.
093013.MT6	GLASS MOSAIC TILE 25x150 Feather White/Pearl Glass Tile. Installed in vertical "soldier" pattern.
093013.PT2	PORCELAIN TILE 90x60 Anthracite. Pattern as indicated.
094100.EXT	EXISTING TERRAZZO to remain. Refer to spec for cleaning requirements.

ROOM FINISH SCHEDULE

Room name	Room #	Floor Finish	Wall Finish	Base Finish	Ceiling Finish	Comments
Boys Washroom	107	TZA	CT-1MT-6	PT-2	ACT-3PGB-2MR	A,D
Mechanical	108	EP1	CT-1	RB-1	EX	A,D
Girls Washroom	109	TZA	CT-1MT-1	PT-2	ACT-3PGB-2MR	A,D
Universal WC	110	PT2	CT-1MT-1	PT-2	ACT-1	A,D
Laundry	110A	PT2	PT	RB-1	ACT-3	A,D
Staff WC	111	PT2	CT-1MT-1	PT-2	ACT-3	A,D
Staff Room	112	RF1	PT	RB-1	ACT-3	A,D
Staff Kitchen	112A	RF1	PT	RB-1	ACT-3	A,D

ROOM FINISH SCHEDULE - NOTES

1. REFER TO SPECIFICATIONS FOR SPECIFIC PRODUCTS IDENTIFIED BY THE TAG AND KEYNOTES ON DRAWINGS AND SCHEDULES.
 - PT-X. PORCELAIN TILE.
 - CT-X. CERAMIC TILE.
 - MT-X. MOSAIC TILE.
 - PF. PAINT FINISH.
 - PME. PAINT MATCH EXISTING.
 - RB. RUBBER BASE.
 - RF. RESILIENT FLOORING.
 - VCT. VINYL COMPOSITE TILE.
 - ACT. ACOUSTIC CEILING TILE.
 - EXIST. EXISTING FINISH TO REMAIN.
 - EXT. EXISTING TERRAZZO TO REMAIN.
 - CS. CONCRETE SEALER.
 - TZA. TERRAZZO.
 - TZO. TERRAZZO INFILL/REPAIR.
2. REFER TO A900 SERIES FINISH DRAWINGS FOR FULL EXTENT OF FINISHES.
 - A. DOOR AND FRAME TO RECEIVE PAINT FINISH TO MATCH EXISTING.
 - B. GYPSUM CEILING TO RECEIVE PAINT FINISH.
 - C. TRANSOM PANEL. GYPSUM TRANSOM PANEL ABOVE DOOR TO RECEIVE PAINT FINISH.
 - D. ALL EXISTING PAINTED SURFACES TO REMAIN ARE TO RECEIVE NEW PAINT TO MATCH THE EXISTING SCHOOL COLOUR SCHEME.
 - E. IN RM 109 GIRL'S WASHROOM. THE MAJORITY OF THE EXISTING TERRAZZO BASE IS TO BE RETAINED. IN ORDER TO MATCH THE NEW WALL TILE PATTERN WITH THE EXISTING TERRAZZO BASE HEIGHT THE NEW PT-2 BASE HEIGHT IS TO BE ADJUSTED IN THIS ROOM ONLY TO MATCH THE EXISTING TERRAZZO BASE HEIGHT. CT-1 STARTING COURSE IS TO BE CUT TO SUIT THIS DATUM TO MAINTAIN THE DATUM OF THE MOSAIC TILE ACCENT BANDS.



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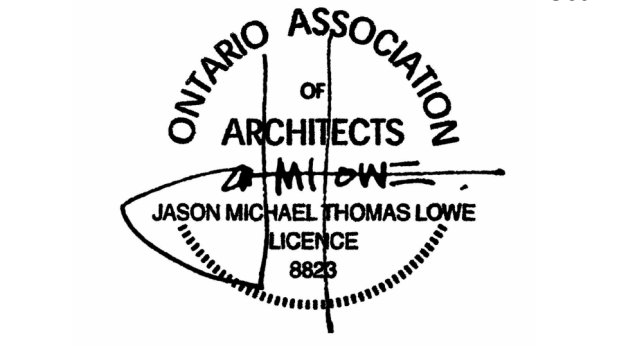
RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

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APRIL 28, 2026

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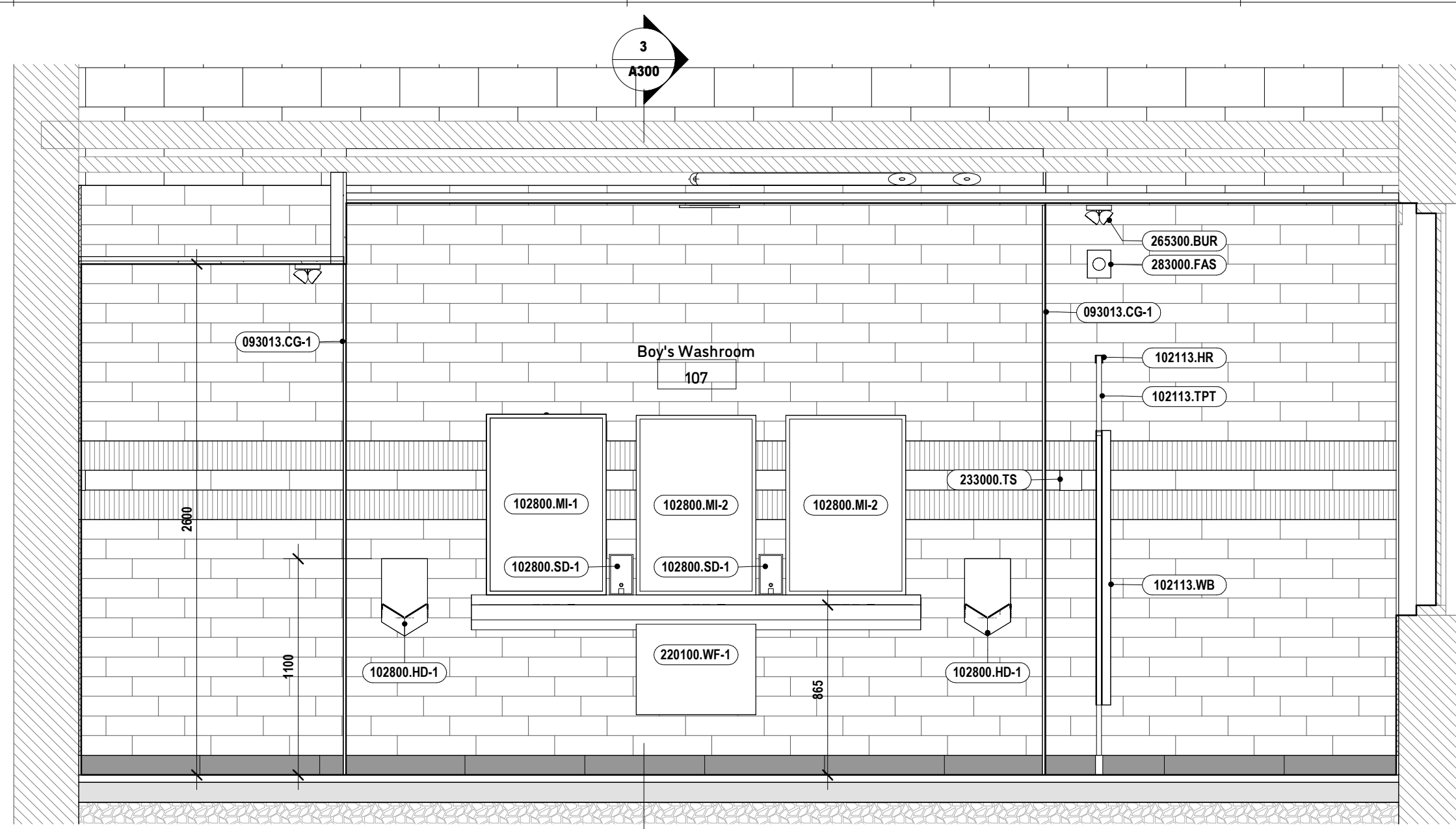


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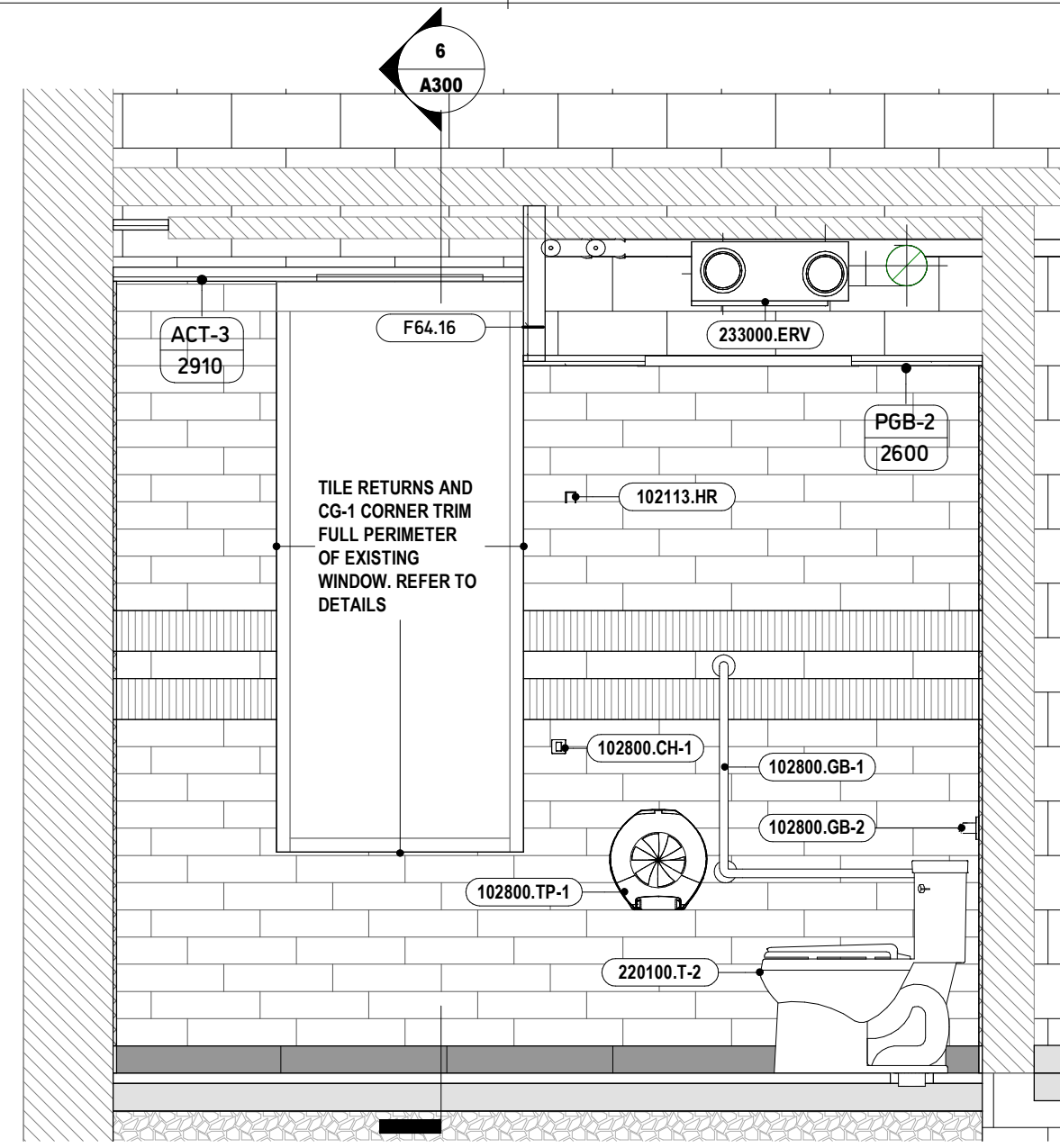
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	Revisions

FINISHES - GENERAL INFORMATION and FINISH DETAILS

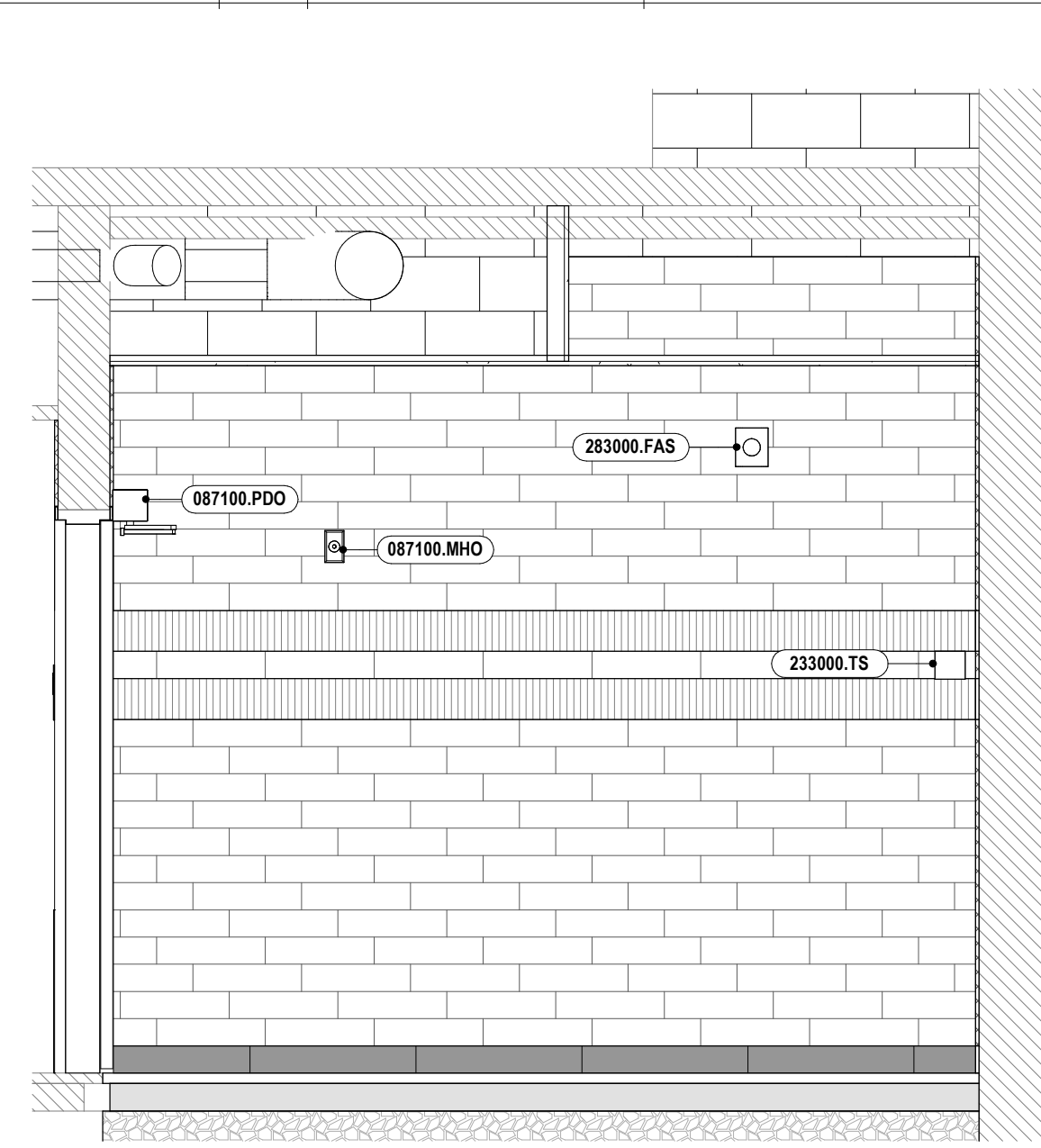
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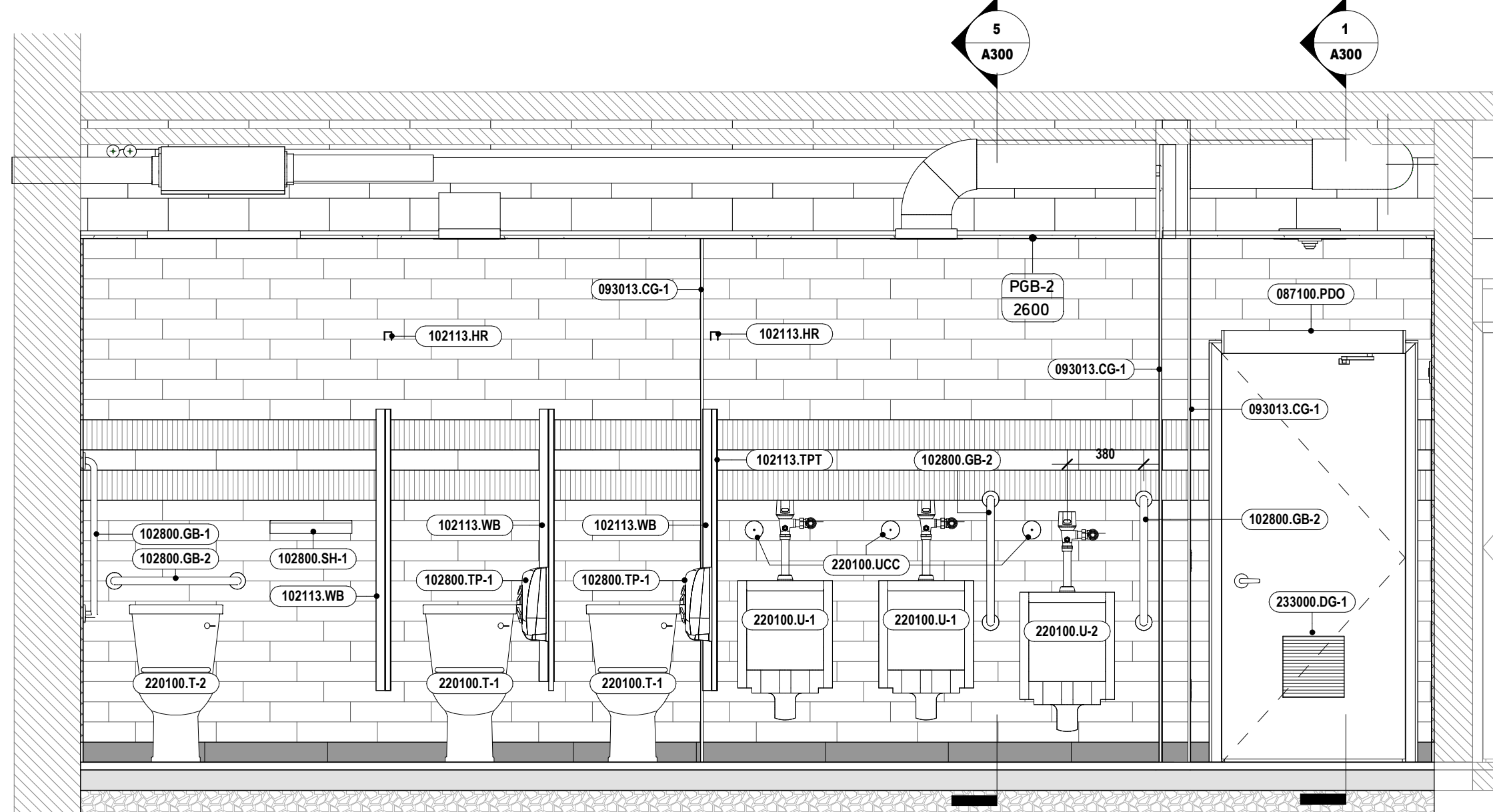
1 Rm 107 Boy's Washroom NORTH
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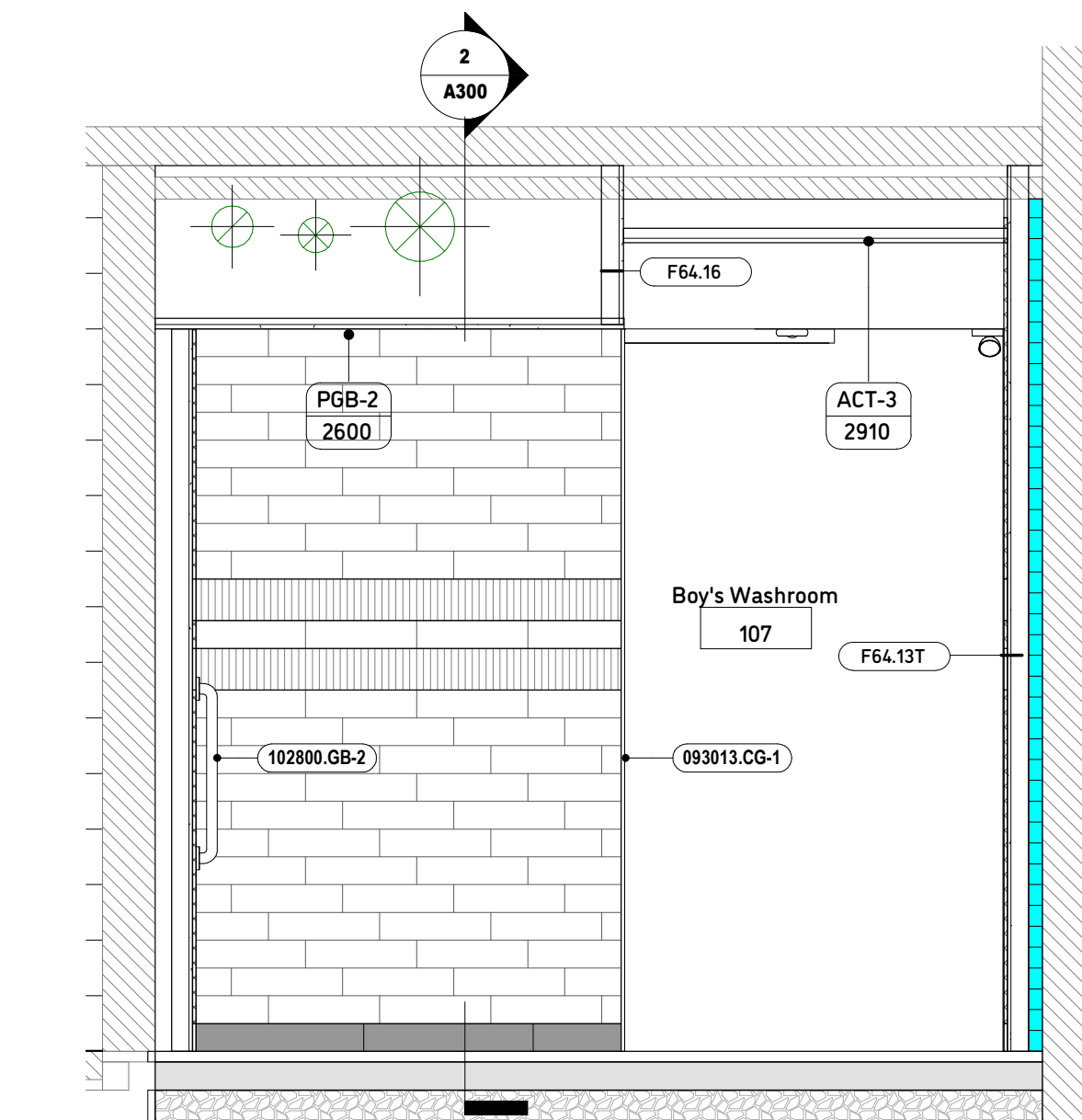
2 Rm 107 Boy's Washroom EAST
1:25



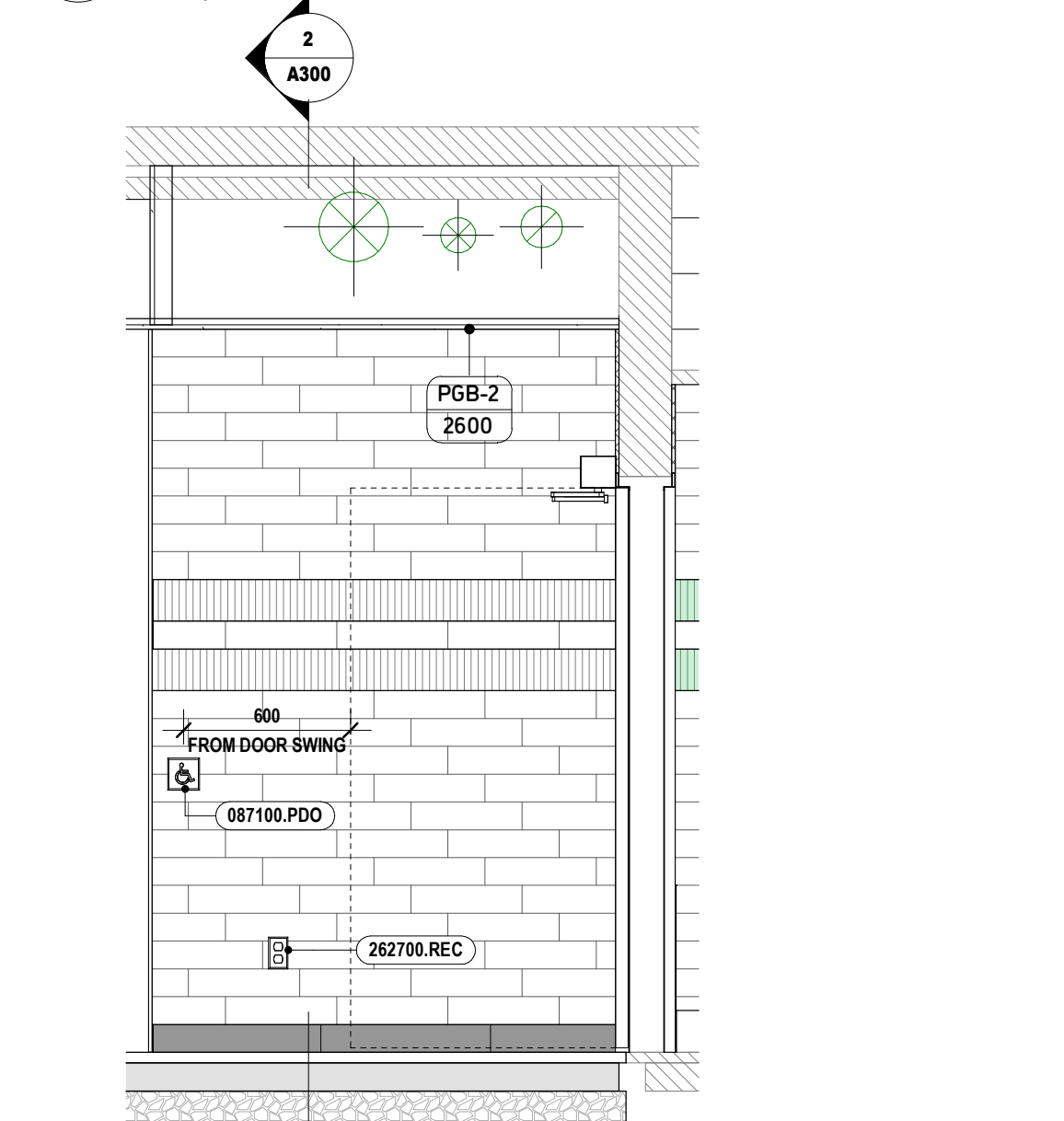
3 09 Rm 107 Boy's VEST. WEST
1:25



4 Rm 107 Boy's Washroom SOUTH
1:25



5 Rm 107 Boy's Washroom WEST
1:25



6 Rm 107 VESTIBULE EAST
1:25

GENERAL NOTES - FINISHES

1. TILE PRE-INSTALLATION MEETING. A PRE-INSTALLATION MEETING IS TO BE COORDINATED BY THE CONTRACTOR AND THEIR TILE TRADE(S), THE ARCHITECT AND THE OWNER PRIOR TO COMMENCING TILE INSTALLATION. REFER TO SPECIFICATION SECTION 01 31 19 FOR FURTHER INFORMATION.
2. KEYNOTE NUMBERS RELATE TO THE SPECIFICATION SECTIONS - REFER TO APPROPRIATE SPECIFICATION SECTION FOR FURTHER INFORMATION.
3. FIXTURES AND ACCESSORIES HAVE BEEN REMOVED FROM VIEW IN FINISH PLANS FOR CLARITY. REFER TO A200 SERIES FLOOR PLANS FOR FURTHER INFORMATION.
4. COORDINATE PLUMBING FIXTURE FINISHED HEIGHTS WITH FINISHED FLOOR ELEVATIONS FOR FLUSH INSTALL. TOILET FLANGES TO BE INSTALLED 3-4mm ABOVE FINISHED SURFACE FOR PROPER SEAL. - REFER TO MECHANICAL.
5. PAINTING.
 1. ALL EXISTING PAINTED SURFACES WITHIN AREA OF NEW WORK TO RECEIVE NEW PAINT INCLUDING WALLS, GYPSUM CEILINGS, DOORS AND FRAMES AND ANY ACCESSORY ITEMS SUCH AS METAL SUPPORT BRACKETS AND FRAMES FOR BENCHES AND HOOKS IF APPLICABLE. UNLESS OTHERWISE NOTED, REFER TO SPECIFICATIONS.
 2. ALL NEW GYPSUM BOARD SURFACES TO RECEIVE PAINT FINISH.
 3. COLOUR. PAINT COLOURS ARE TO MATCH EXISTING SCHOOL COLOUR SCHEME(S). CONTRACTOR TO COORDINATE PAINT CODES WITH TLDSB.
 4. DO NOT PAINT FIRE RATED DOOR OR CEILING GRILLES (TYP.).
 5. REFER TO DRAWINGS AND SPECIFICATIONS FOR FINISH REQUIREMENTS FOR EXISTING MILLWORK ELEMENTS.
6. FOR TILE PATTERNS - REFER TO DETAIL THIS PAGE UNLESS NOTED OTHERWISE BY KEYNOTES ON ELEVATIONS.

KEYNOTE LEGEND

Key Value	Keynote Text
087100.MHO	MAGNETIC HOLD OPEN. Refer also to Electrical.
087100.PDO	POWER DOOR OPERATOR with hold open function. (Refer also to Electrical)
093013.CG-1	TILE CORNER TRIM CG-1 Schluter Rondo
102113.HR	HEADRAIL
102113.TPT	TOILET PARTITION - OH Braced Floor Mount HDPE
102113.WB	WALL BRACKET
102800.CH-1	COAT HOOK
102800.GB-1	GRAB BAR - Stainless Steel, 90 Degree peened grip
102800.GB-2	GRAB BAR - Stainless Steel 24" Straight peened grip
102800.HD-1	HAND DRYER. Contractor to provide hand dryer and coordinate installation with Electrical Trade. Refer to electrical for power supply.
102800.MI-1	TILT MIRROR - 24" x 36" barrier free
102800.MI-2	FLAT MIRROR - 24" x 36"
102800.SD-1	SOAP DISPENSER supply by Owner install by Contractor
102800.SH-1	SHELF - Stainless Steel
102800.TP-1	TOILET PAPER HOLDER supply by Owner install by Contractor
220100.T-1	TOILET T-1. Refer to mechanical.
220100.T-2	TOILET T-2. Refer to mechanical.
220100.U-1	URINAL U-1. Refer to mechanical.
220100.U-2	URINAL U-2 B/F Height. Refer to mechanical.
220100.UCC	URINAL CLEANOUT COVER. Align all cleanout access covers at single elevation horizontally. Ensure no conflict with urinal, flush valves or grab bars.
233000.DG-1	DOOR GRILLE. Refer to Mechanical for size.
233000.ERV	ENERGY RECOVERY VENTILATION UNIT. Refer to mechanical.
233000.TS	THERMOSTAT. Refer to mechanical/electrical.
262700.REC	RECEPTACLE. Refer to electrical.
263000.BUR	EMERGENCY LIGHT remote unit Refer to Electrical
283000.FAS	FIRE ALARM STROBE. Refer to electrical.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

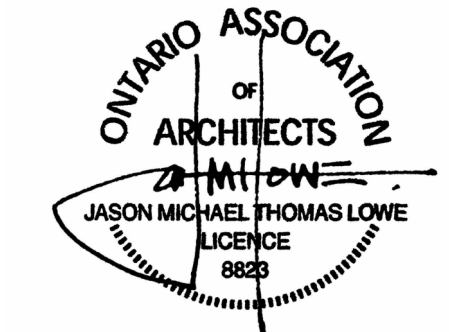
**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
PERMIT**

APRIL 28, 2026

Seal

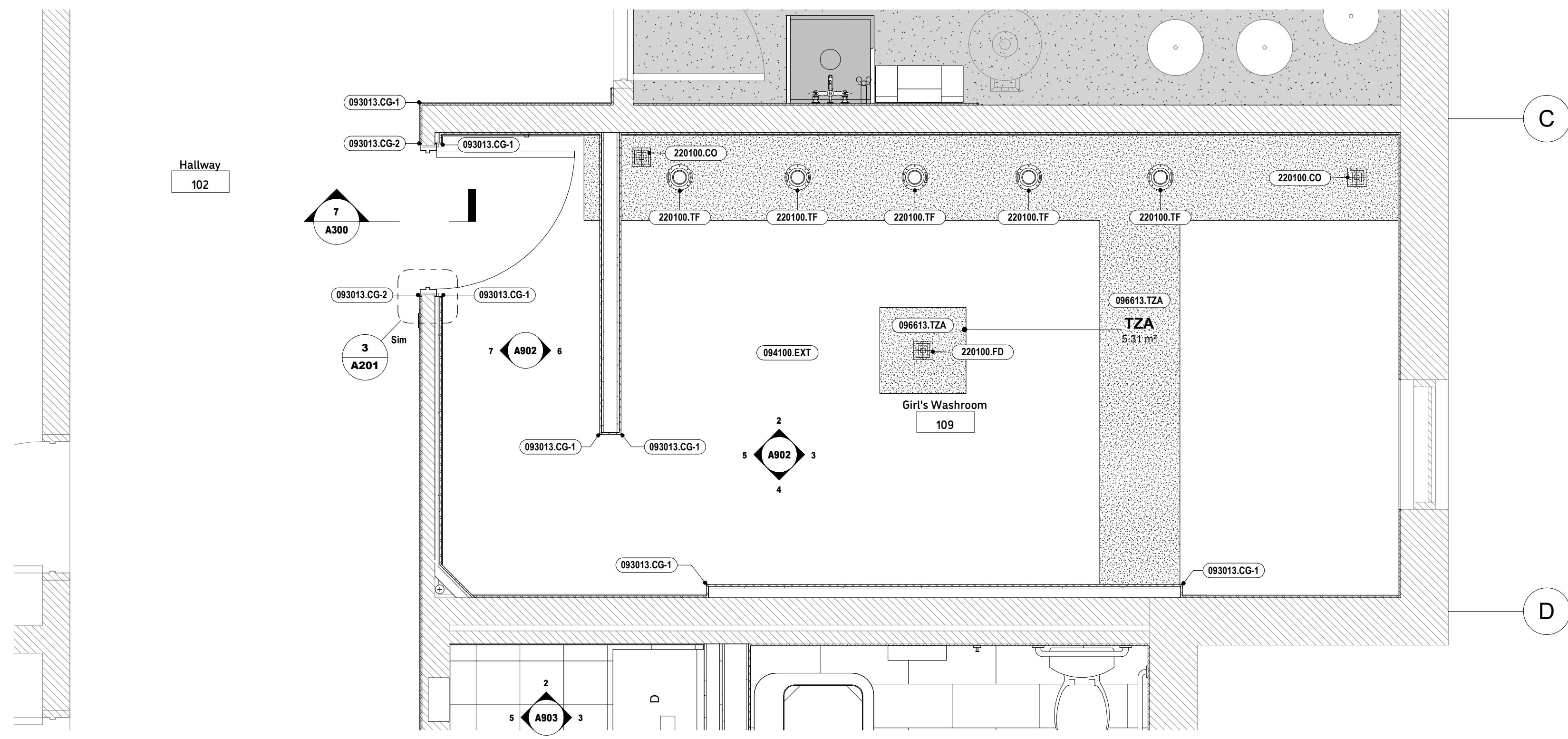


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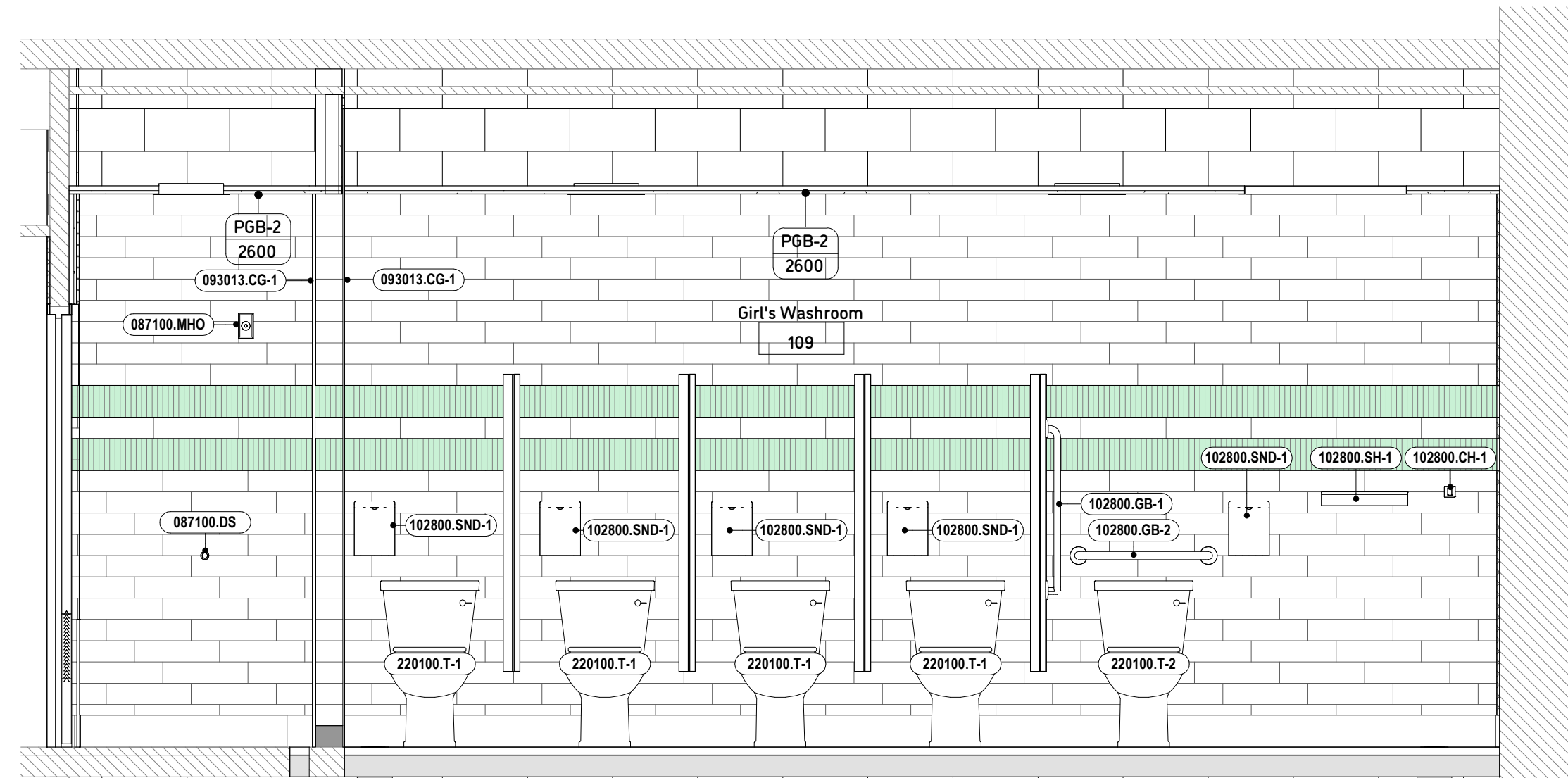
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DRAWN:	JL
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	Revisions

**FINISHES - Rm
107 Boy's
Washroom**

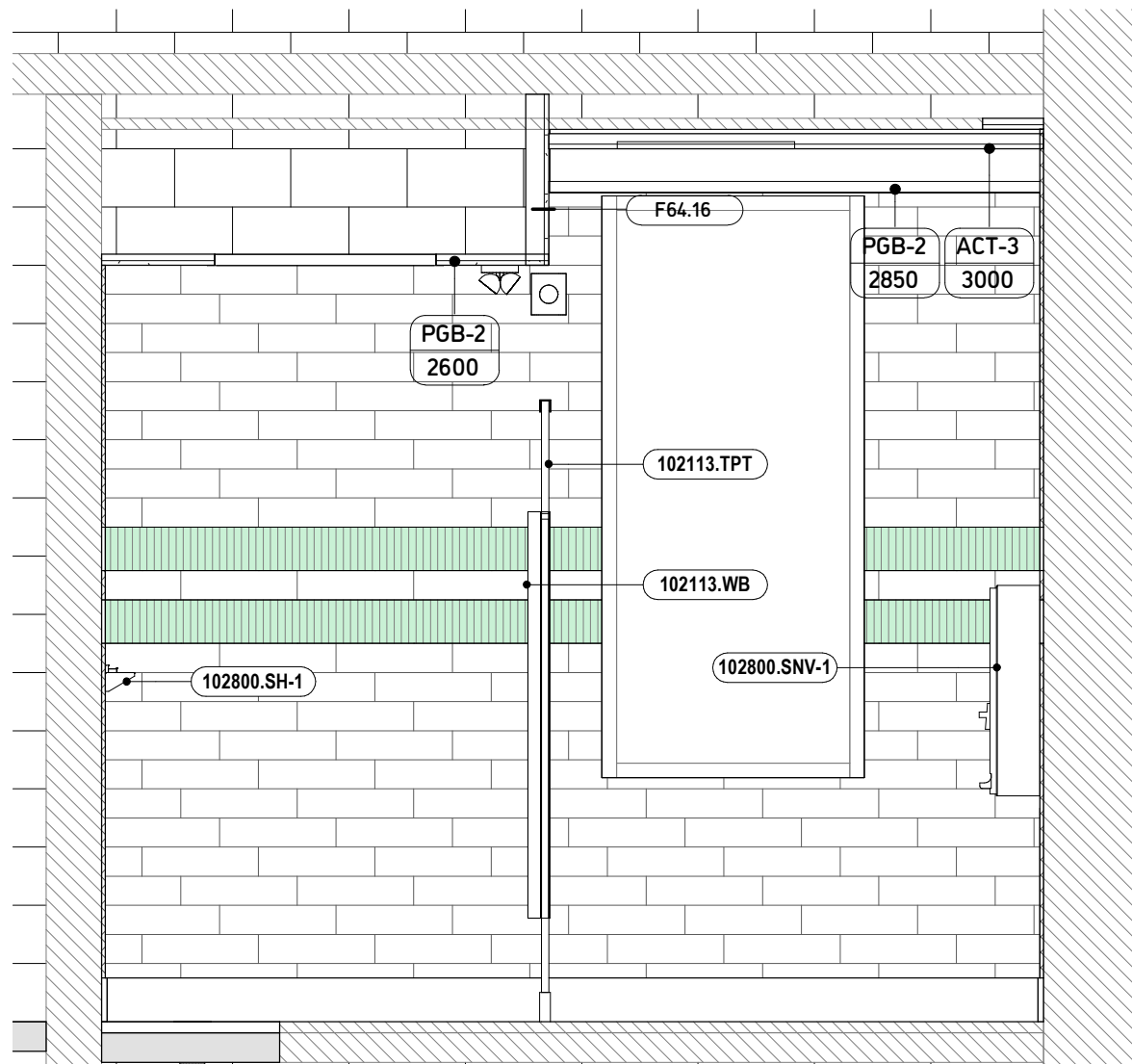
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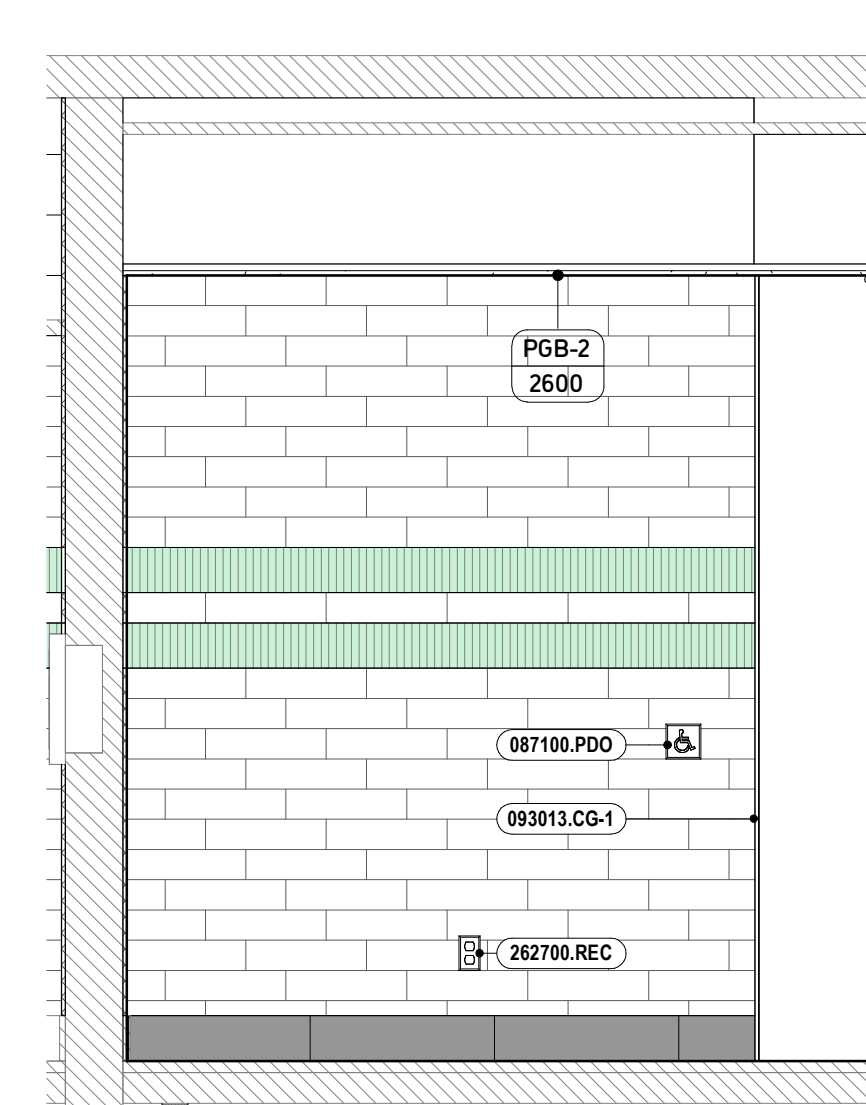
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1 : 25



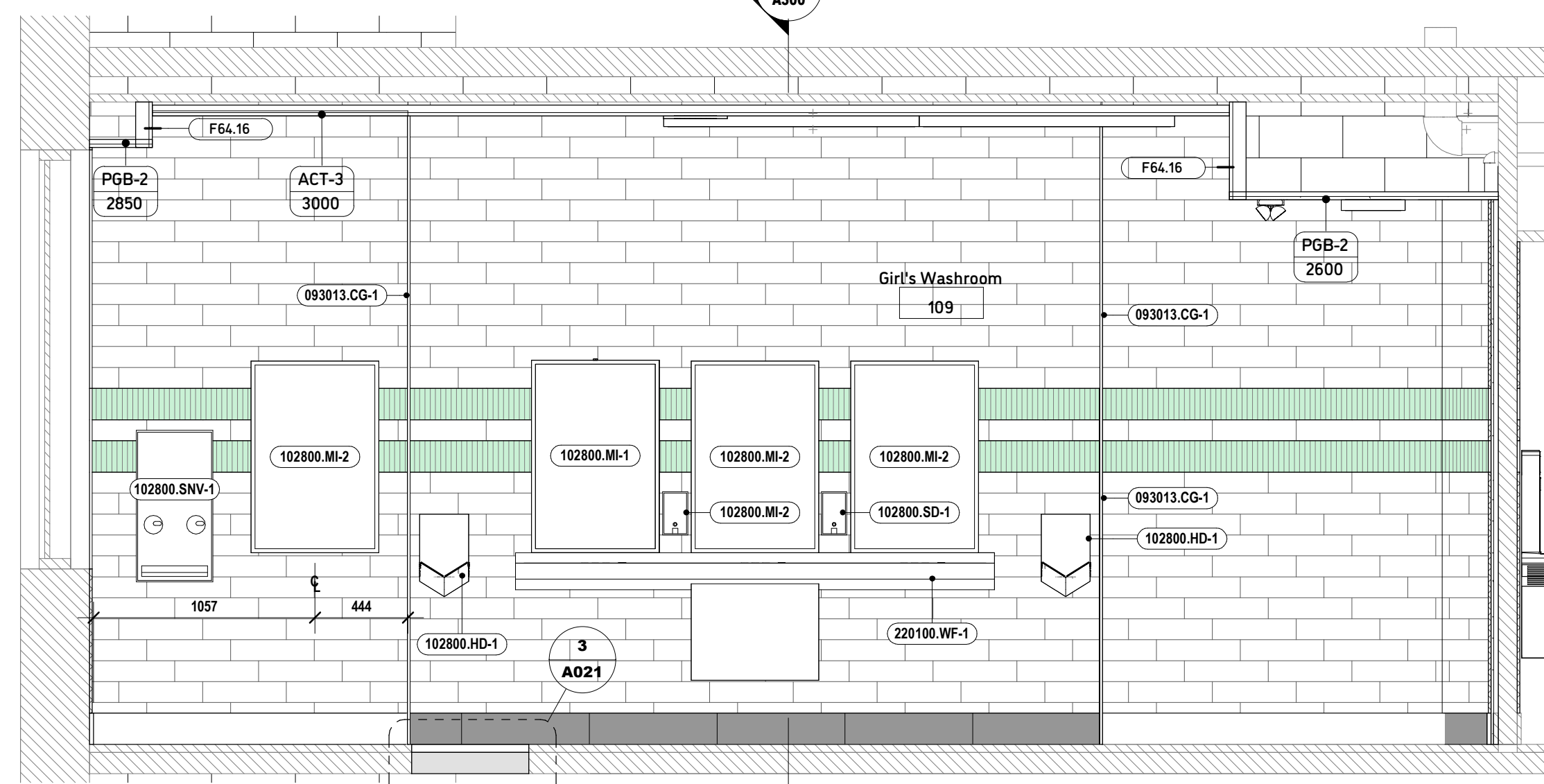
2 Rm 109 Girl's Washroom NORTH
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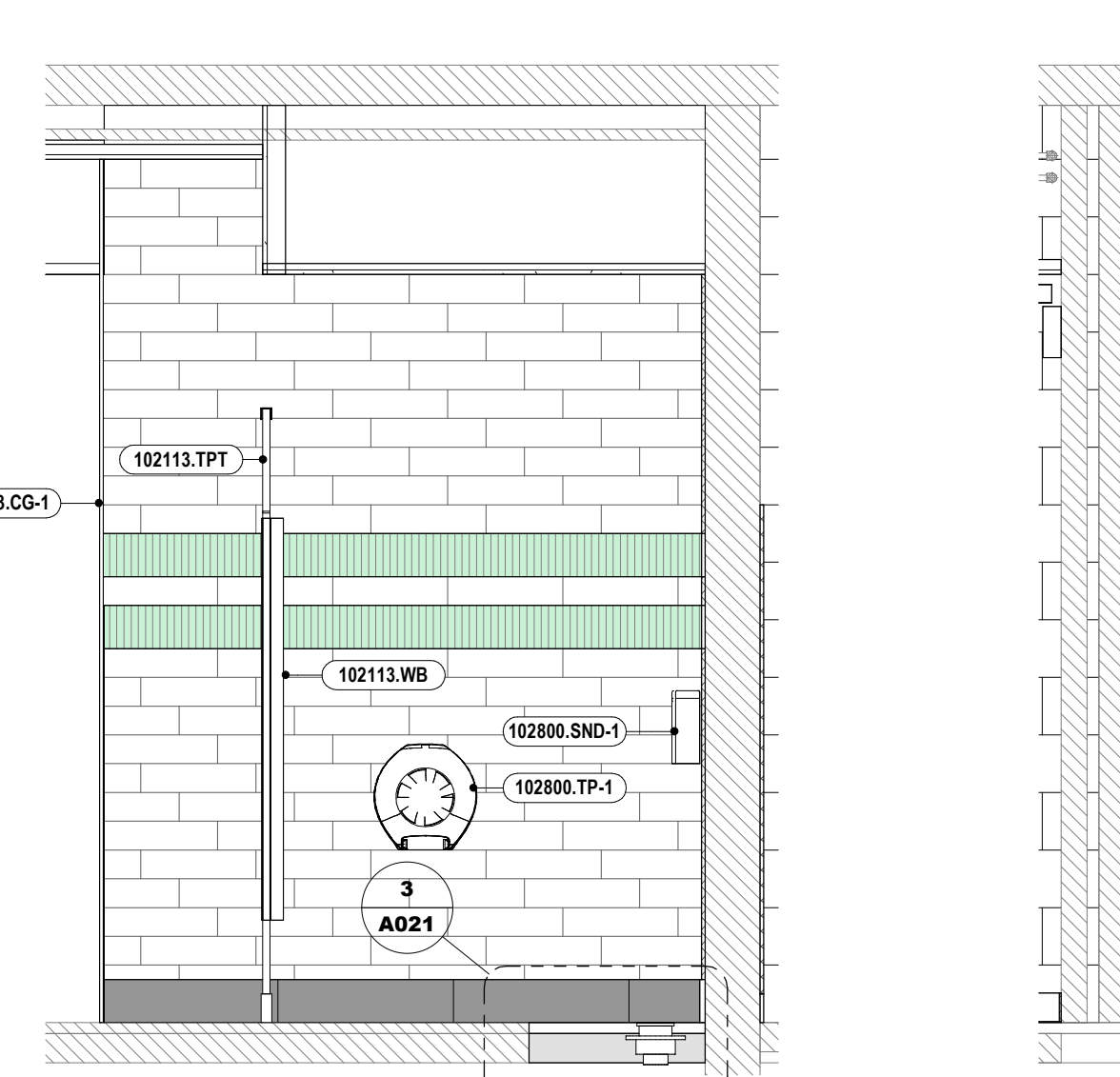
3 Rm 109 Girl's Washroom EAST
1 : 25



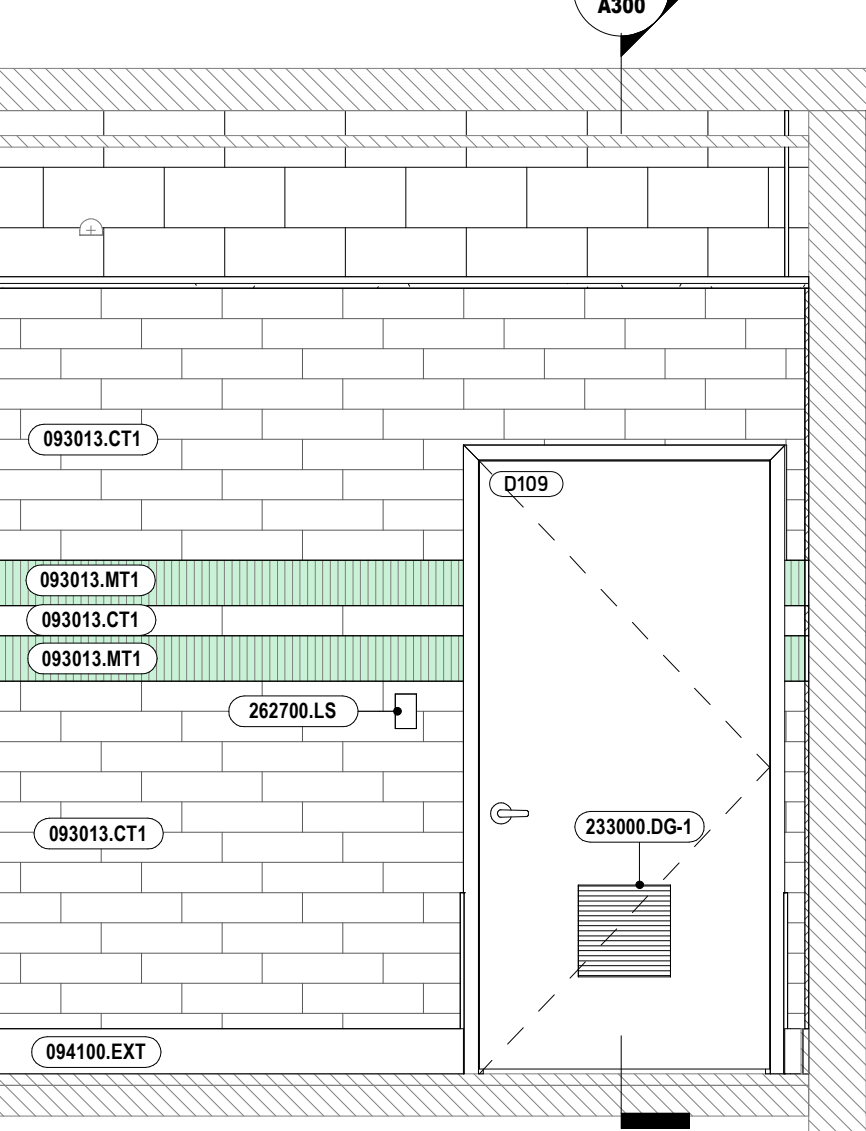
6 Rm 109 Girl's Vestibule EAST
1 : 25



4 Rm 109 Girl's Washroom SOUTH
1 : 25



5 Rm 109 Girl's Washroom WEST
1 : 25



7 Rm 109 Girl's Vestibule WEST
1 : 25

GENERAL NOTES - FINISHES

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4. COORDINATE PLUMBING FIXTURE FINISHED HEIGHTS WITH FINISHED FLOOR ELEVATIONS FOR FLUSH INSTALL. TOILET FLANGES TO BE INSTALLED 3-4mm ABOVE FINISHED SURFACE FOR PROPER SEAL. - REFER TO MECHANICAL.
5. PAINTING.
 1. ALL EXISTING PAINTED SURFACES WITHIN AREA OF NEW WORK TO RECEIVE NEW PAINT INCLUDING WALLS, GYPSUM CEILINGS, DOORS AND FRAMES AND ANY ACCESSORY ITEMS SUCH AS METAL SUPPORT BRACKETS AND FRAMES FOR BENCHES AND HOOKS IF APPLICABLE. UNLESS OTHERWISE NOTED, REFER TO SPECIFICATIONS.
 2. ALL NEW GYPSUM BOARD SURFACES TO RECEIVE PAINT FINISH.
 3. COLOUR PAINT COLOURS ARE TO MATCH EXISTING SCHOOL COLOUR SCHEME(S). CONTRACTOR TO COORDINATE PAINT CODES WITH TLDSB.
 4. DO NOT PAINT FIRE RATED DOOR OR CEILING GRILLES (TYP.).
 5. REFER TO DRAWINGS AND SPECIFICATIONS FOR FINISH REQUIREMENTS FOR EXISTING MILLWORK ELEMENTS.
6. FOR TILE PATTERNS - REFER TO DETAIL THIS PAGE UNLESS NOTED OTHERWISE BY KEYNOTES ON ELEVATIONS.

KEYNOTE LEGEND

Key Value	Keynote Text
087100.DS	DOOR STOP - wall mounted. Provide blocking behind gypsum board in steel stud partitions.
087100.MHO	MAGNETIC HOLD OPEN. Refer also to Electrical.
087100.PDO	POWER DOOR OPERATOR with hold open function. [Refer also to Electrical]
093013.CG-1	TILE CORNER TRIM CG-1 Schluter Rondo
093013.CG-2	TILE CORNER TRIM CG-2 Schluter Jolly
093013.CT1	CERAMIC WALL TILE 100x100 Arctic White Bright
093013.MT1	GLASS MOSAIC TILE 25x150 Whisper Green/Vintage Mint Glass Tile. Installed in vertical "soldier" pattern.
094100.EXT	EXISTING TERRAZZO to remain. Refer to spec for cleaning requirements.
096613.TZA	TERRAZZO New terrazzo floor finish to match existing.
102113.TPT	TOILET PARTITION - OHJ Braced Floor Mount HDPE
102113.WB	WALL BRACKET
102800.CH-1	COAT HOOK
102800.GB-1	GRAB BAR - Stainless Steel, 90 Degree peened grip
102800.GB-2	GRAB BAR - Stainless Steel 24" Straight peened grip
102800.HD-1	HAND DRYER. Contractor to provide hand dryer and coordinate installation with Electrical trade. Refer to electrical for power supply.
102800.MI-1	TILT MIRROR - 24" x 36" barrier free
102800.MI-2	FLAT MIRROR - 24" x 36"
102800.SD-1	SOAP DISPENSER supply by Owner install by Contractor
102800.SH-1	SHELF - Stainless Steel
102800.SND-1	SANITARY NAPKIN DISPOSAL
102800.SNV-1	SANITARY NAPKIN VENDING MACHINE supply by Owner install by Contractor
102800.TP-1	TOILET PAPER HOLDER supply by Owner install by Contractor
220100.CO	CLEAN OUT. Refer to mechanical.
220100.FD	FLOOR DRAIN. Refer to mechanical.
220100.T-1	TOILET T-1. Refer to mechanical.
220100.T-2	TOILET T-2. Refer to mechanical.
220100.TF	TOILET FLANGE in tile
220100.WF-1	WASHFOUNTAIN WF-1. Refer to mechanical.
233000.DG-1	DOOR GRILLE. Refer to Mechanical for size.
262700.LS	LIGHTING CONTROLS. Refer to electrical.
262700.REC	RECEPTACLE. Refer to electrical.



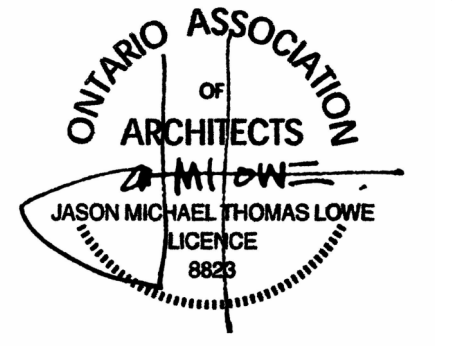
84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

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Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
PERMIT**

APRIL 28, 2026

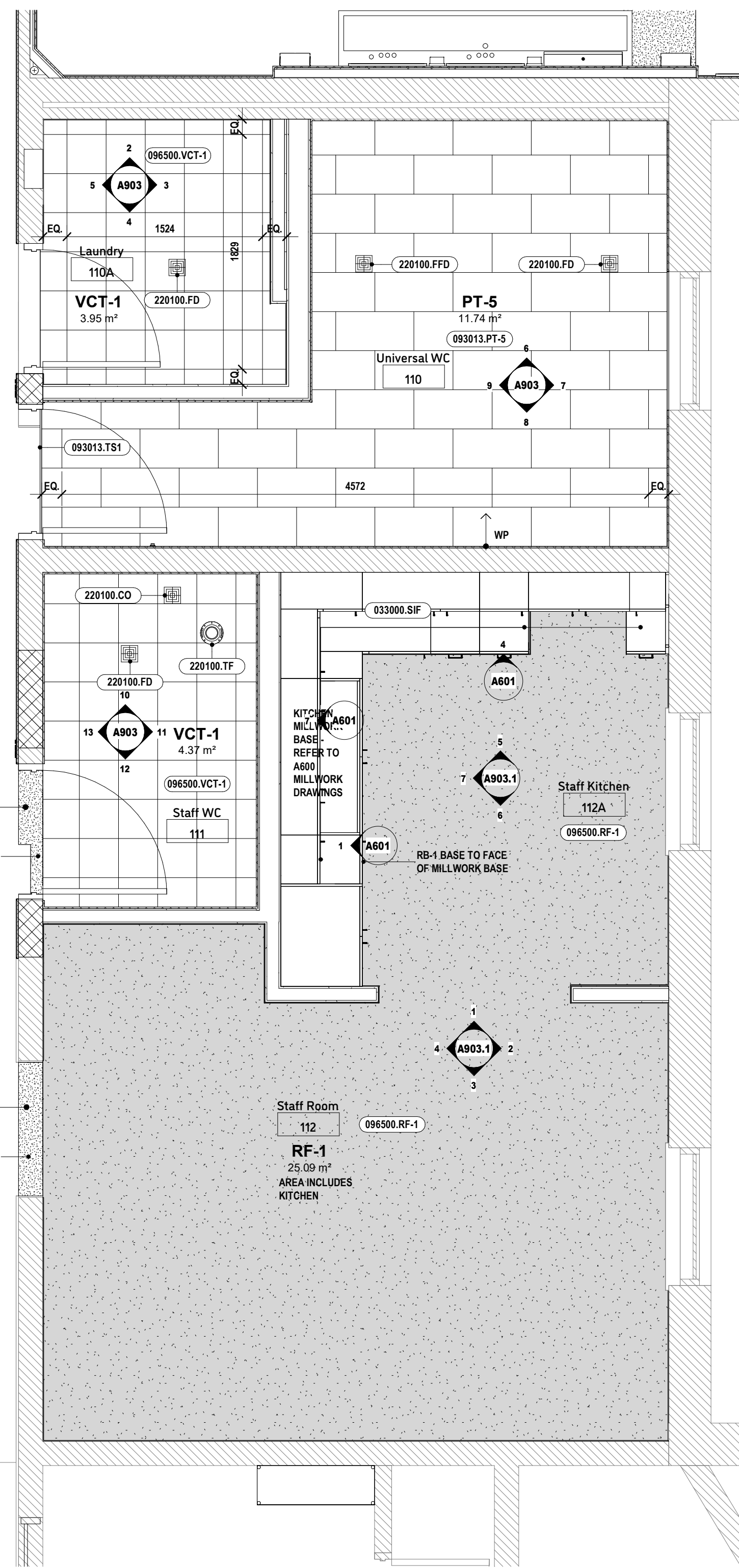


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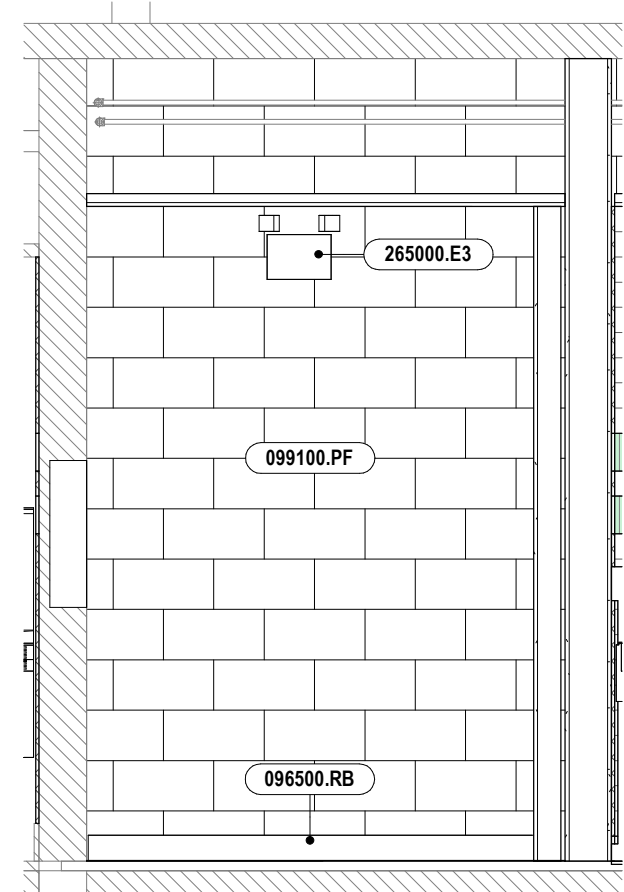
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DRAWN:	JL
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Revisions:	

**FINISHES - Rm
109 Girl's
Washroom**

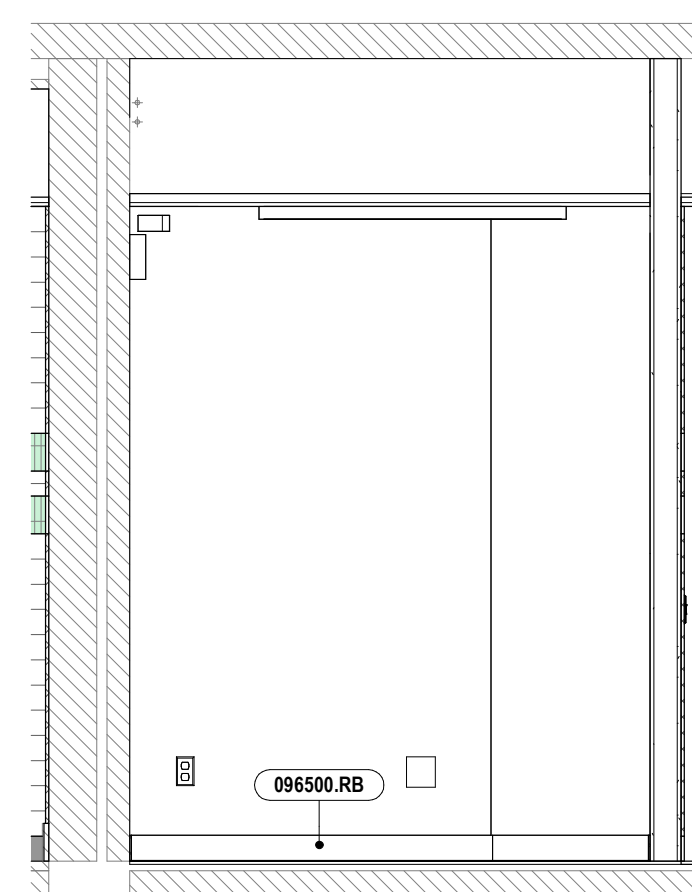
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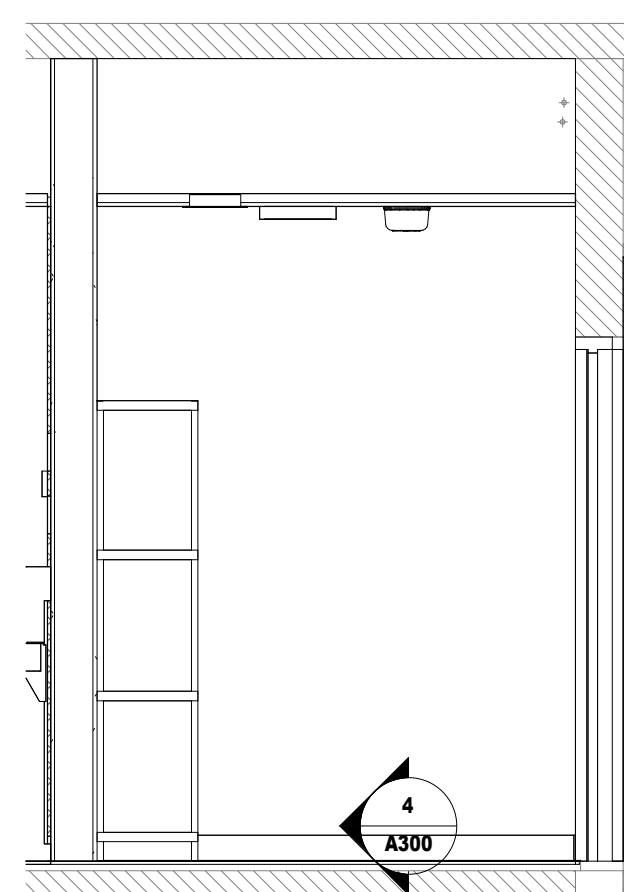
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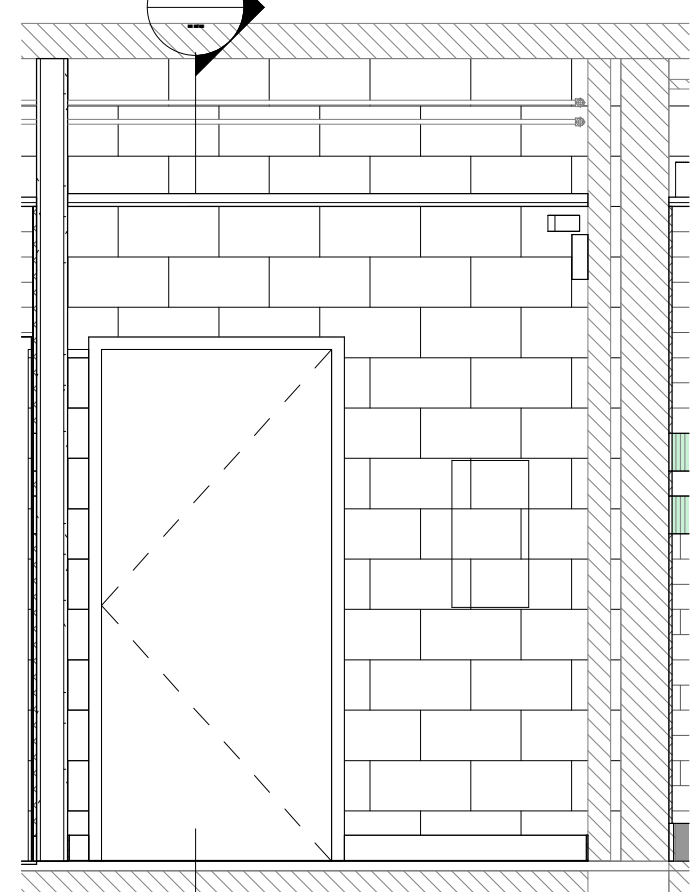
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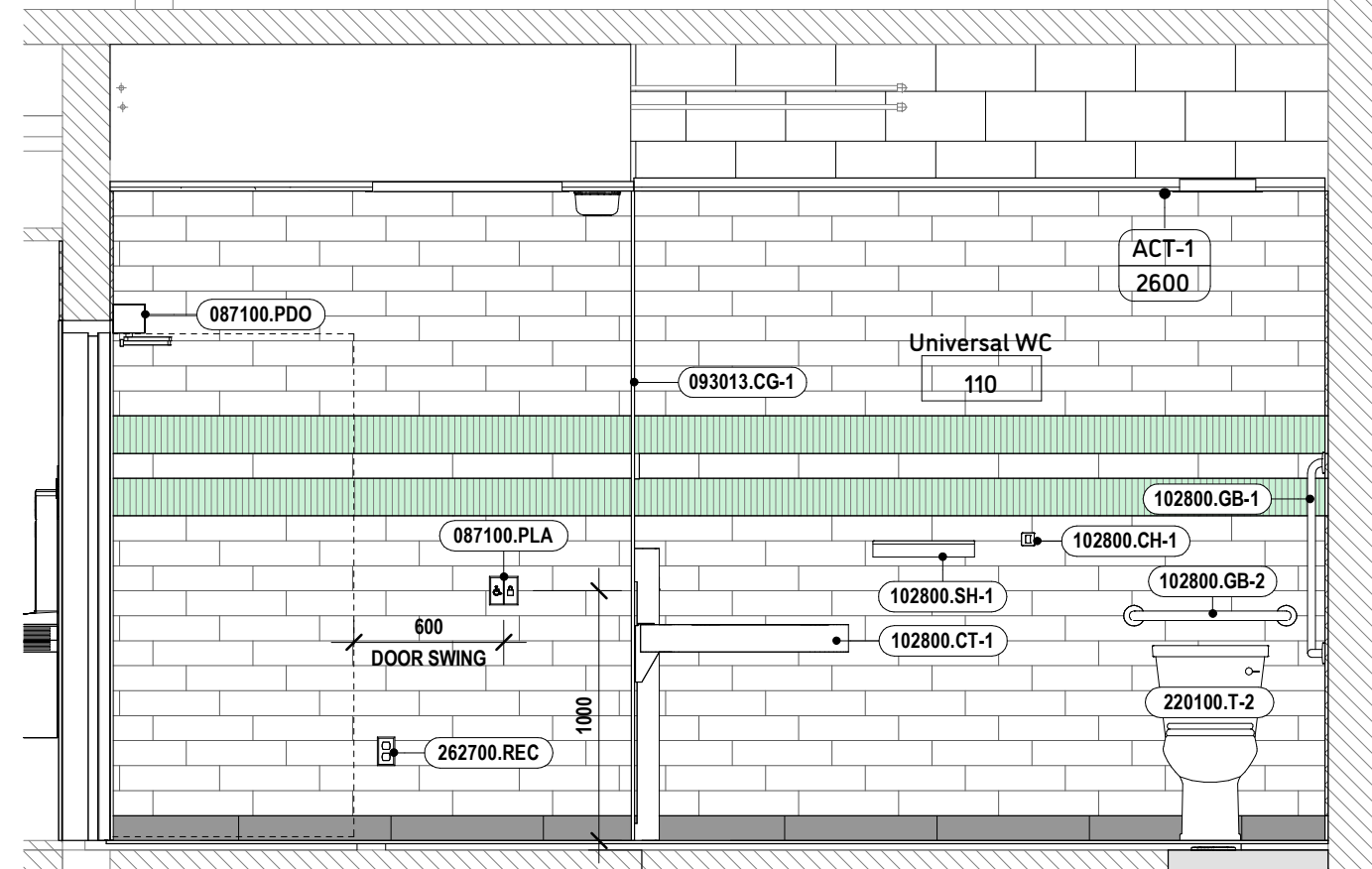
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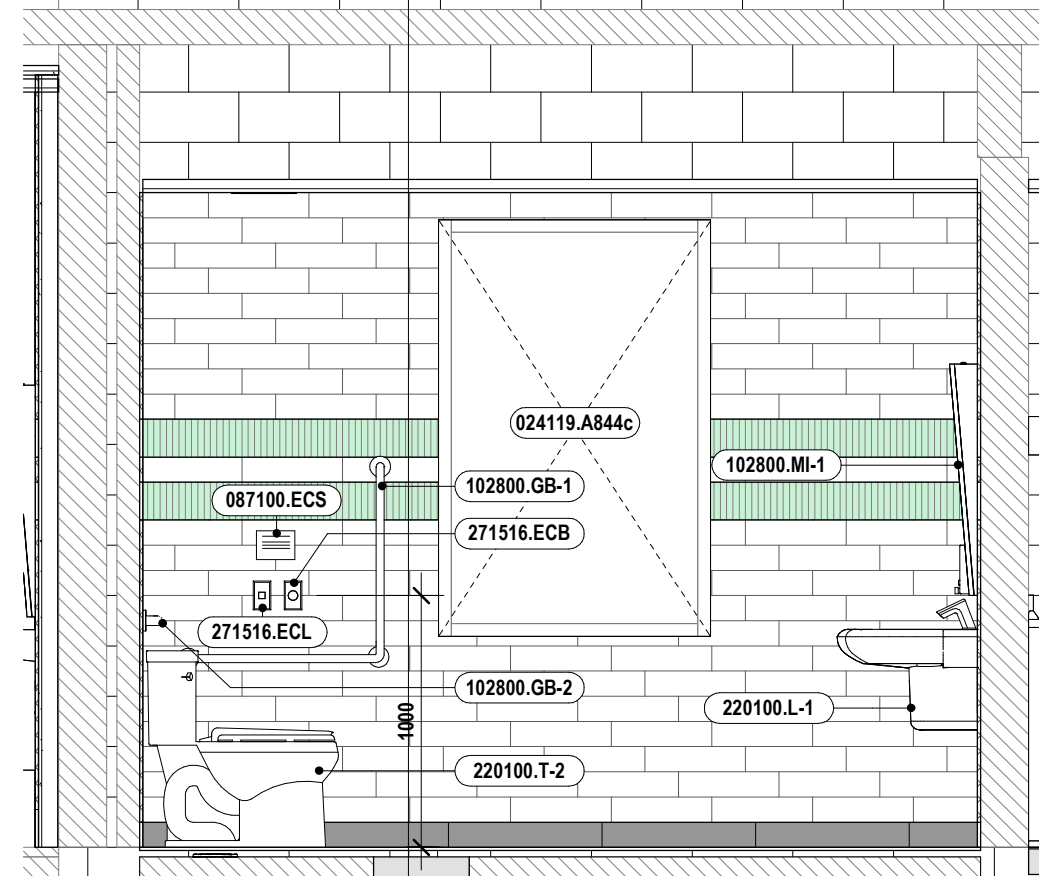
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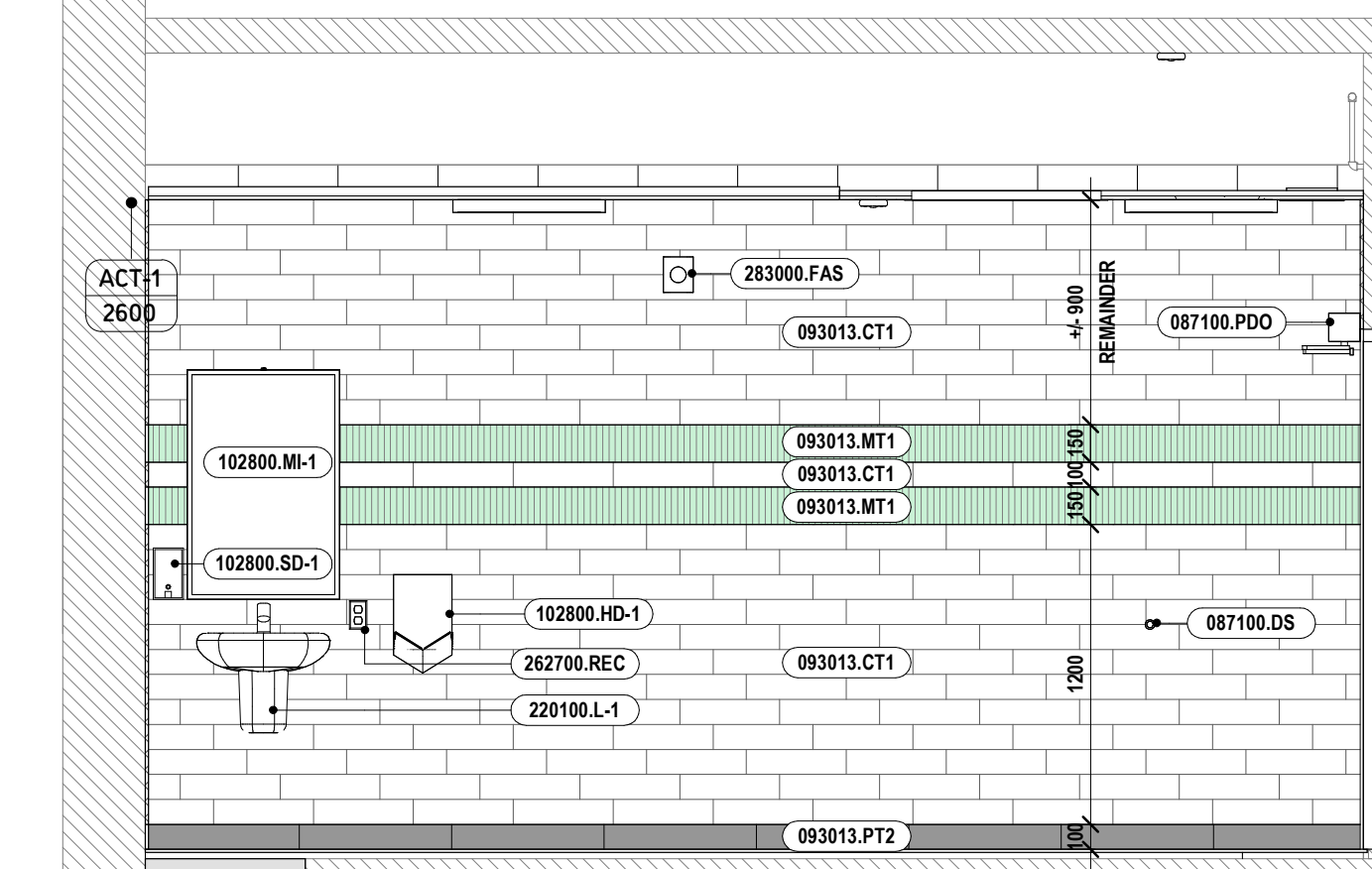
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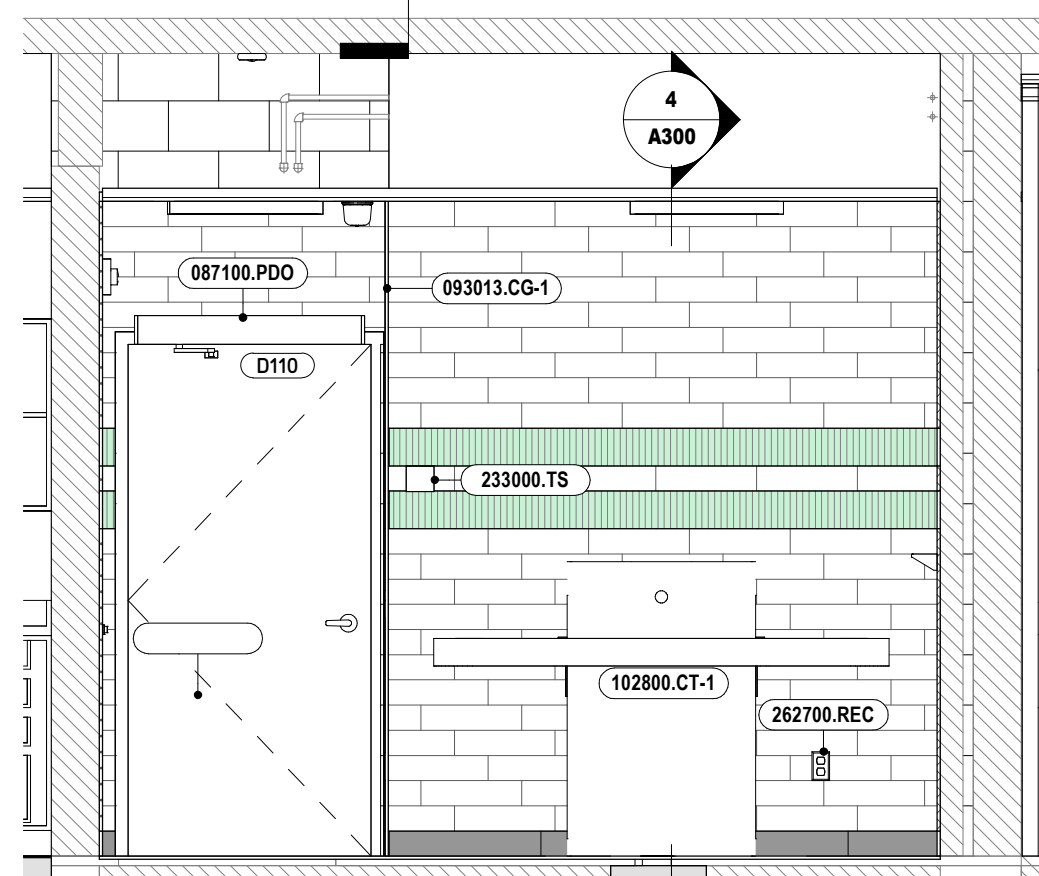
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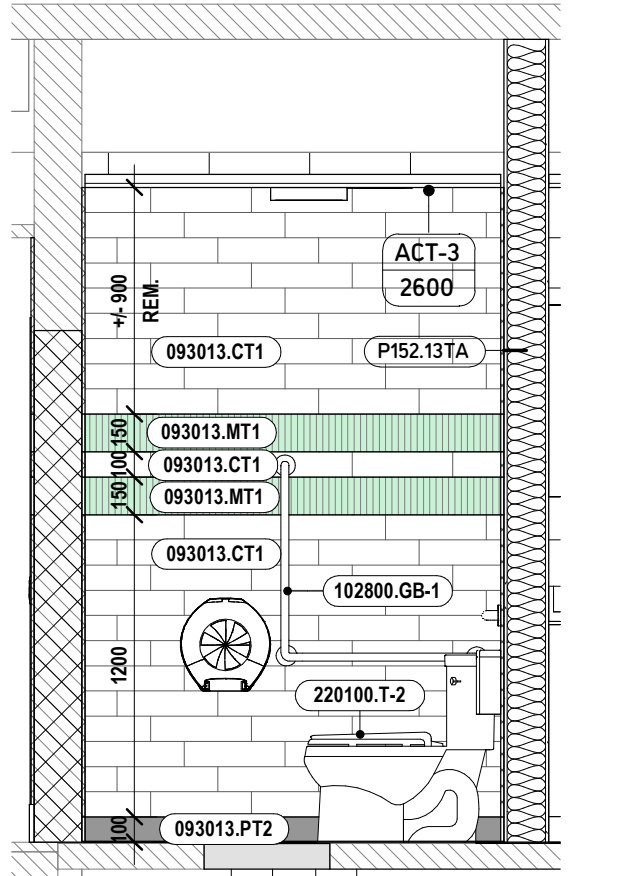
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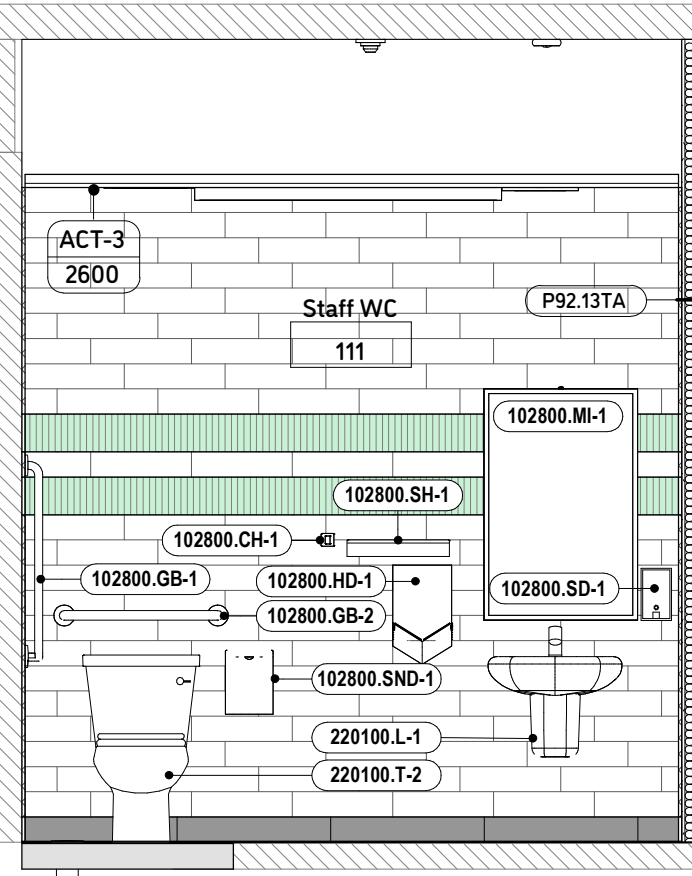
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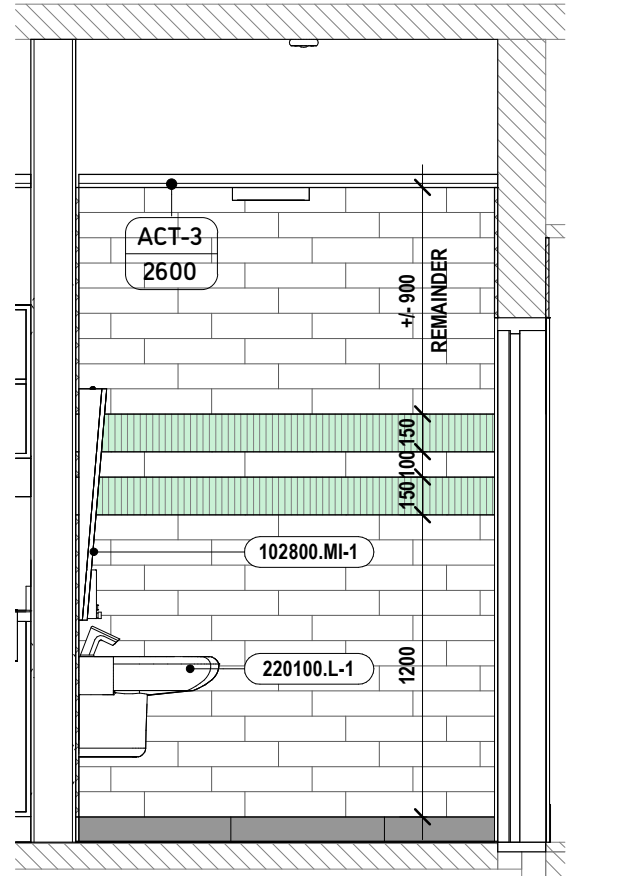
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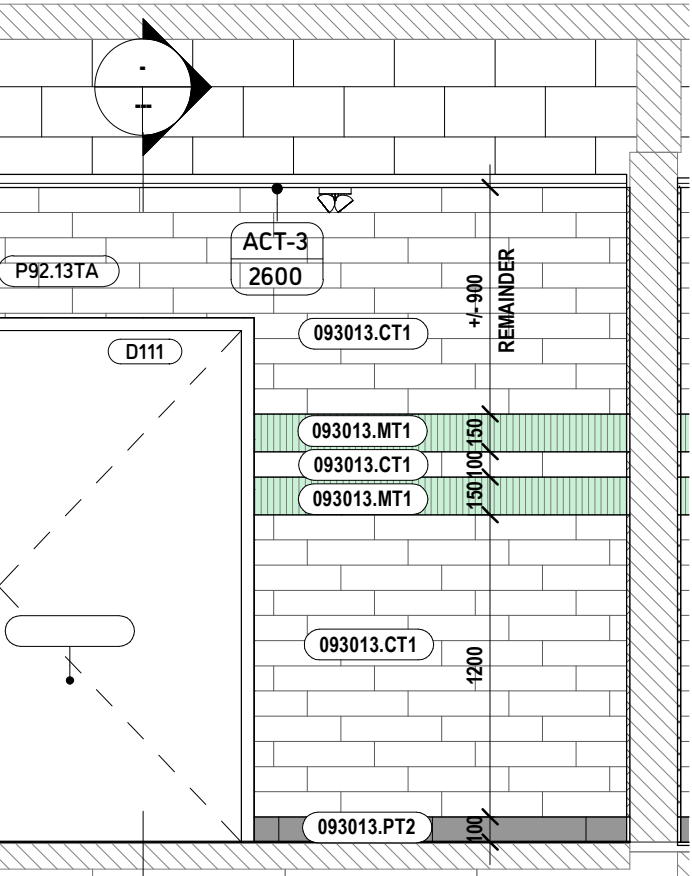
10 Rm 111 NORTH
1:30



11 Rm 111 EAST
1:30



12 Rm 111 SOUTH
1:30



13 Rm 111 WEST
1:30

GENERAL NOTES - FINISHES

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5. PAINTING.
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 4. DO NOT PAINT FIRE RATED DOOR OR CEILING GRILLES (TYP.).
 5. REFER TO DRAWINGS AND SPECIFICATIONS FOR FINISH REQUIREMENTS FOR EXISTING MILLWORK ELEMENTS.
6. FOR TILE PATTERNS - REFER TO DETAIL THIS PAGE UNLESS NOTED OTHERWISE BY KEYNOTES ON ELEVATIONS.

KEYNOTE LEGEND

Key Value	Keynote Text
024119.A844c	EXISTING WINDOW. Existing window to remain. Provide plywood protection over glass and frame during construction.
033000.SIF	SLAB INFILL. Refer to structural for details.
087100.DS	DOOR STOP - wall mounted. Provide blocking behind gypsum board in steel stud partitions.
087100.ECS	Sign Emergency Call
087100.PDO	POWER DOOR OPERATOR with hold open function. [Refer also to Electrical]
087100.PLA	Combined Push to lock and Door Actuator button [Refer also to Electrical]
093013.CG-1	TILE CORNER TRIM CG-1 Schluter Kerdi
093013.CT1	CERAMIC WALL TILE 100x400 Arctic White Bright
093013.MT1	GLASS MOSAIC TILE 25x150 Whisper Green/Vintage Mint Glass Tile. Installed in vertical "soldier" pattern.
093013.PT2	PORCELAIN TILE 30x60 Anthracite. Pattern as indicated.
093013.PT-5	
093013.TS1	TRANSITION STRIP TS1. See details in Appendix A.
096500.RB	RUBBER BASE
096500.RF-1	RESILIENT FLOORING. Refer to specification.
096500.VCT-1	VINYL COMPOSITE TILE. Refer to specifications.
099100.PF	PAINT FINISH. Colour to match existing colour scheme.
102800.CH-1	COAT HOOK
102800.CT-1	ADULT CHANGE TABLE
102800.GB-1	GRAB BAR - Stainless Steel, 90 Degree peened grip
102800.GB-2	GRAB BAR - Stainless Steel 24" Straight peened grip
102800.HD-1	HAND DRYER. Contractor to provide hand dryer and coordinate installation with Electrical trade. Refer to electrical for power supply.
102800.MI-1	TILT MIRROR - 24" x 36" barrier free
102800.SD-1	SOAP DISPENSER supply by Owner install by Contractor
102800.SH-1	SHELF - Stainless Steel
102800.SND-1	SANITARY NAPKIN DISPOSAL
220100.CO	CLEAN OUT. Refer to mechanical.
220100.FD	FLOOR DRAIN. Refer to mechanical.
220100.FFD	FUNNEL FLOOR DRAIN for change table. Refer to mechanical.
220100.L-1	LAVATORY. Refer to mechanical.
220100.T-2	TOILET T-2. Refer to mechanical.
220100.TF	TOILET FLANGE in tile
233000.TS	THERMOSTAT. Refer to mechanical/electrical.
262700.REC	RECEPTACLE. Refer to electrical.
265000.E3	LIGHT FIXTURE E3 Emergency w/ Battery Unit Refer to Electrical
271516.ECB	EMERGENCY CALL BUTTON refer to hardware schedule and Electrical
271516.ECL	EMERGENCY CALL BUTTON Light refer to hardware schedule and Electrical
283000.FAS	FIRE ALARM STROBE. Refer to electrical.



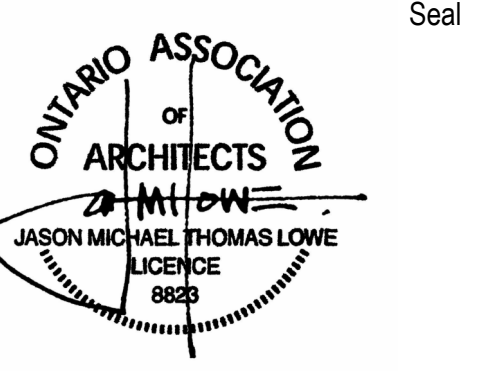
84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1X0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

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**TENDER and
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PERMIT**

APRIL 28, 2026

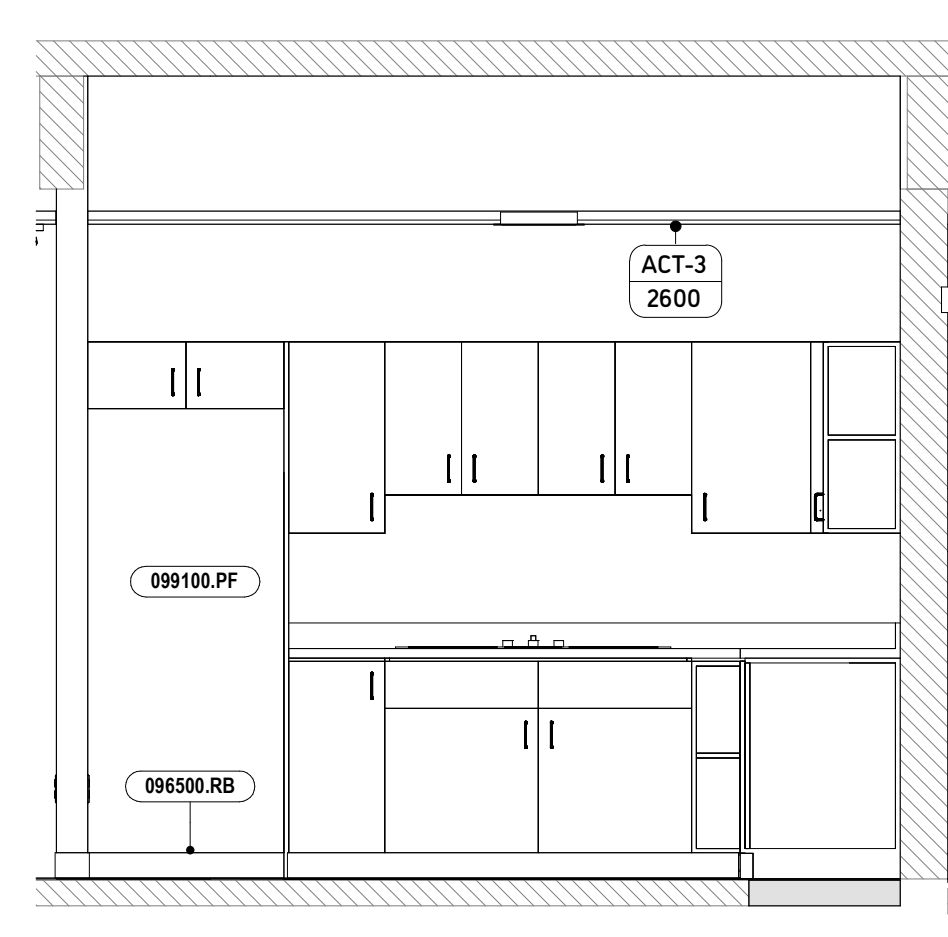
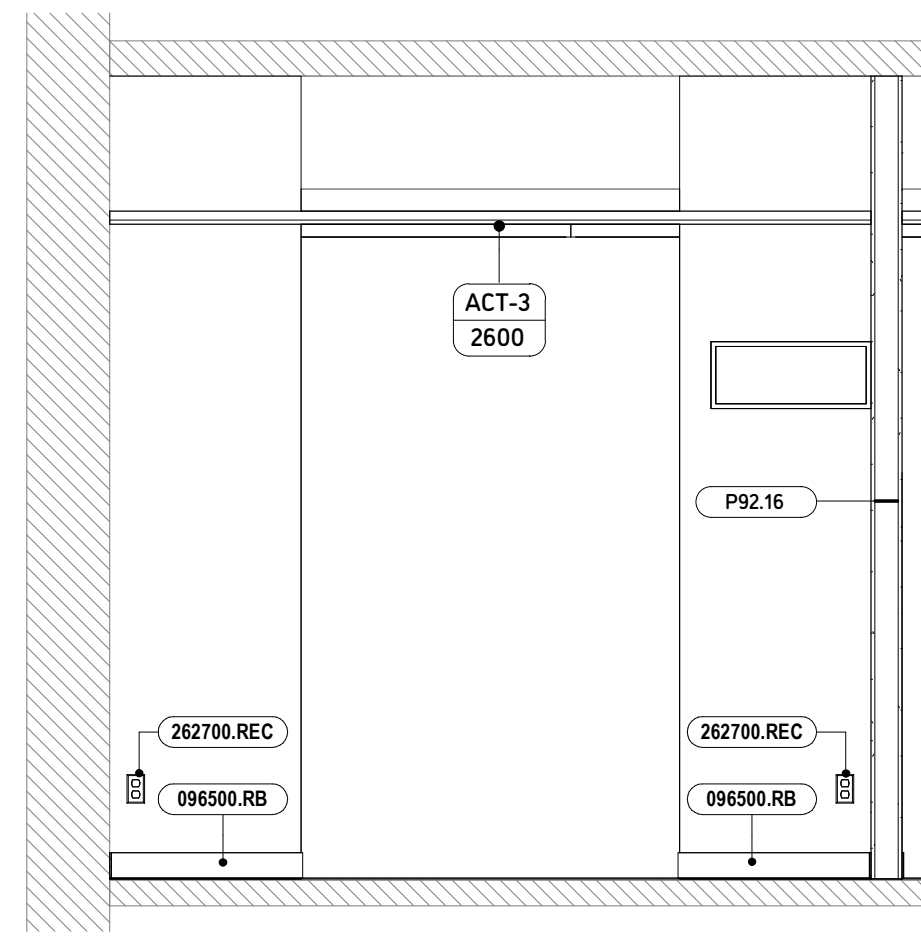
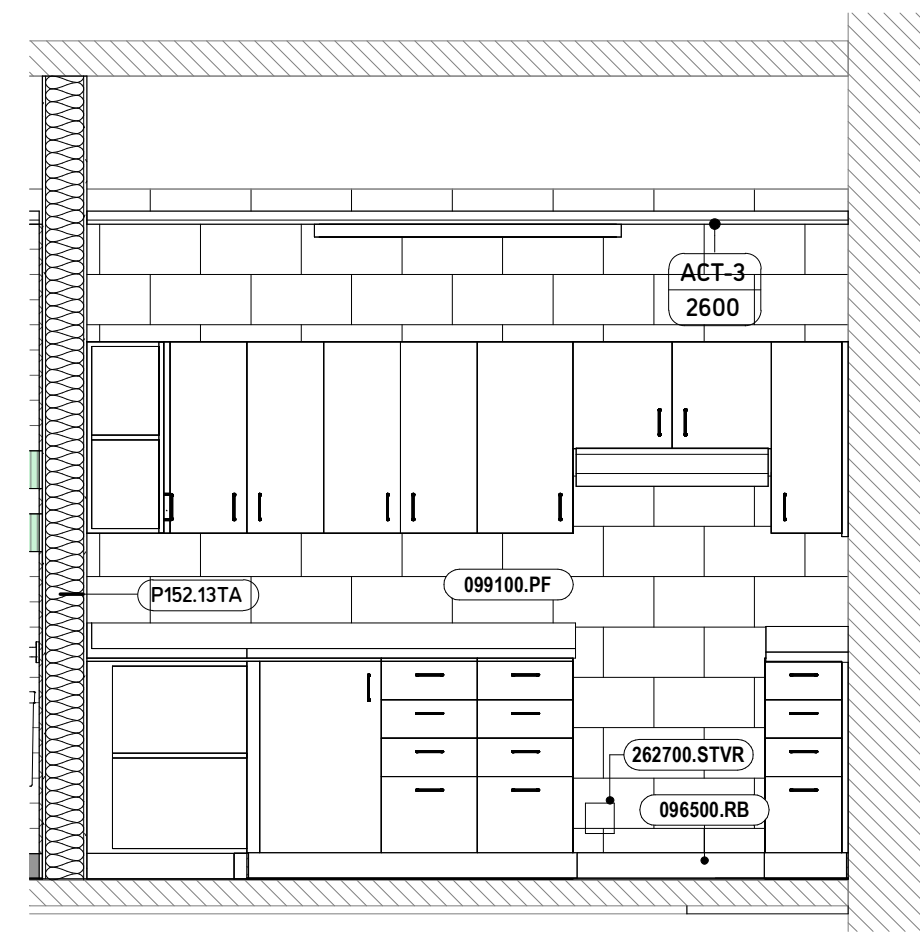
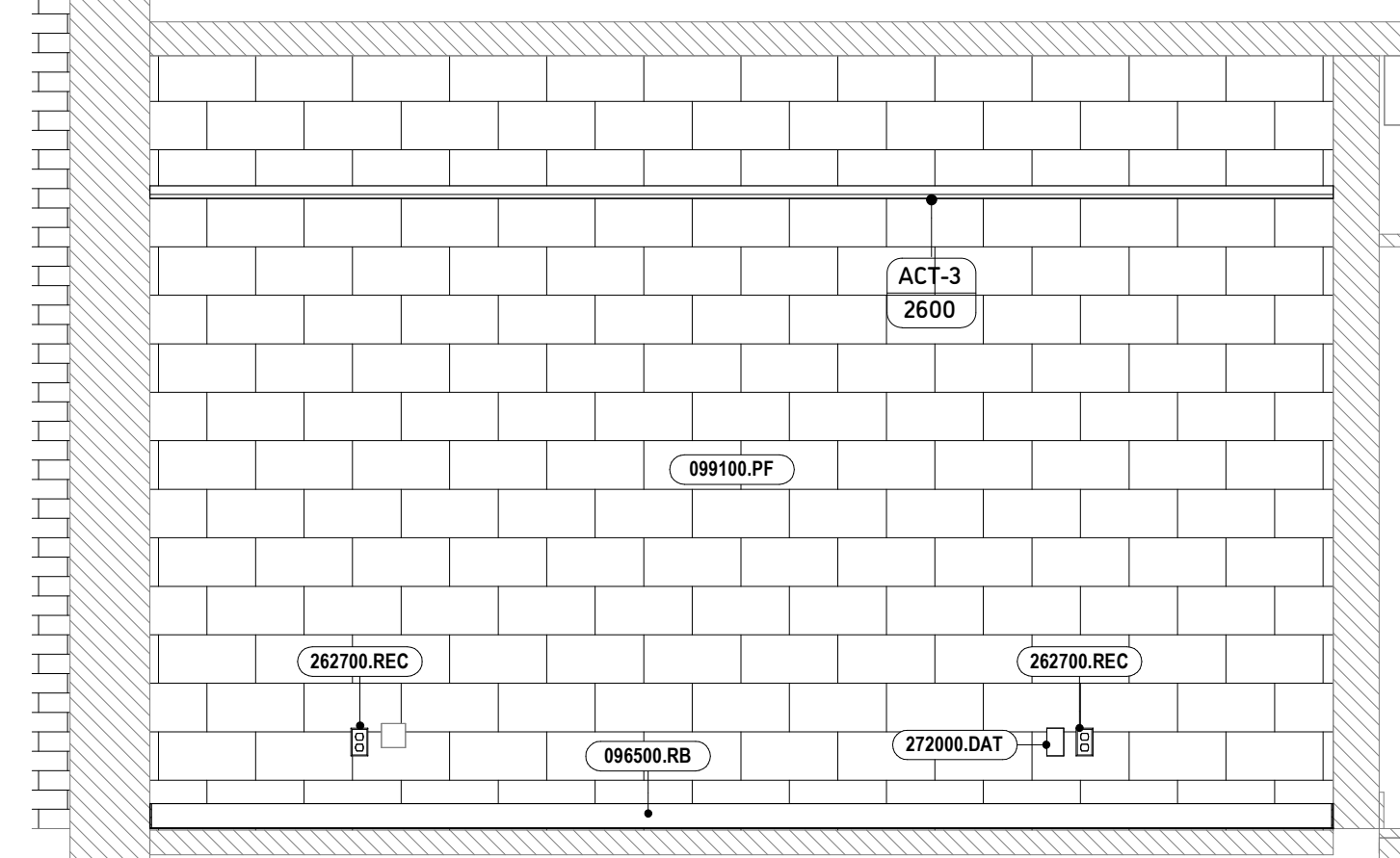
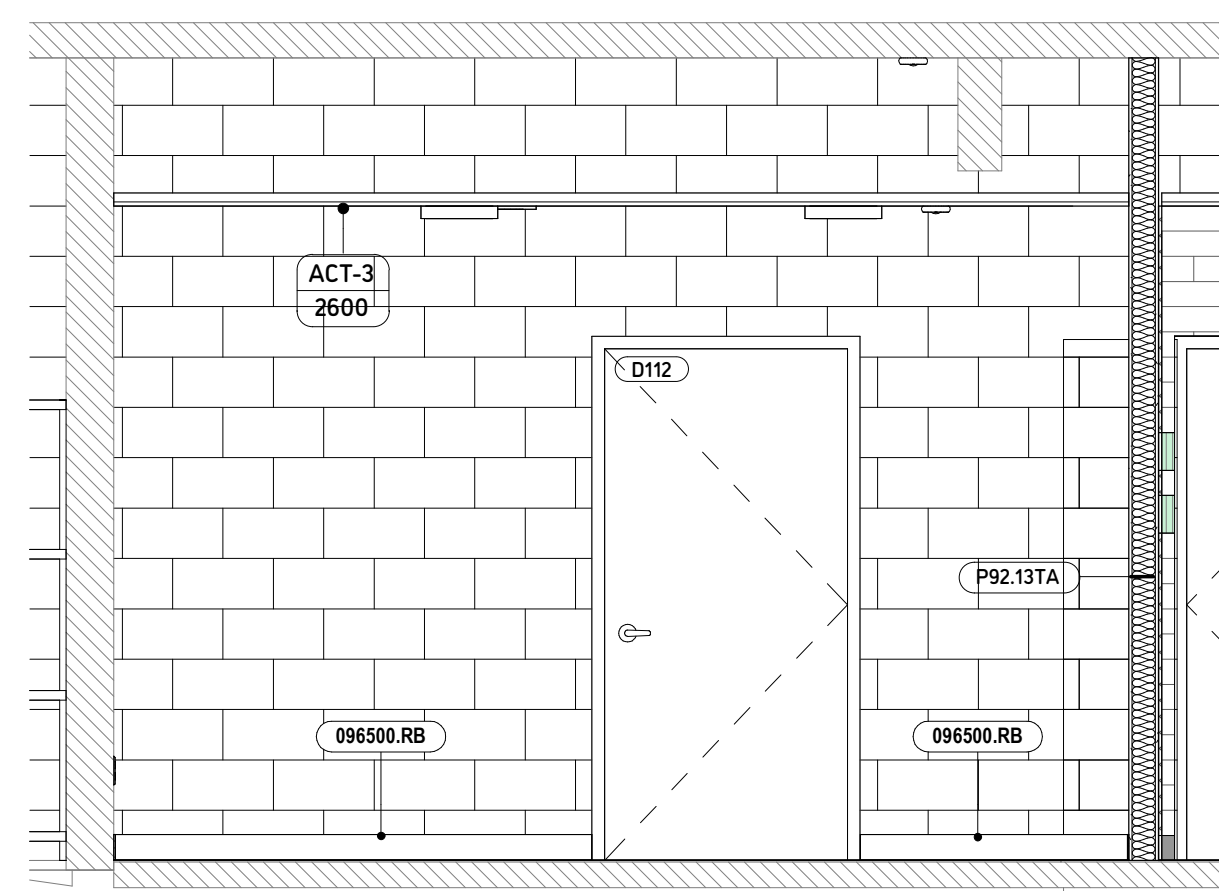
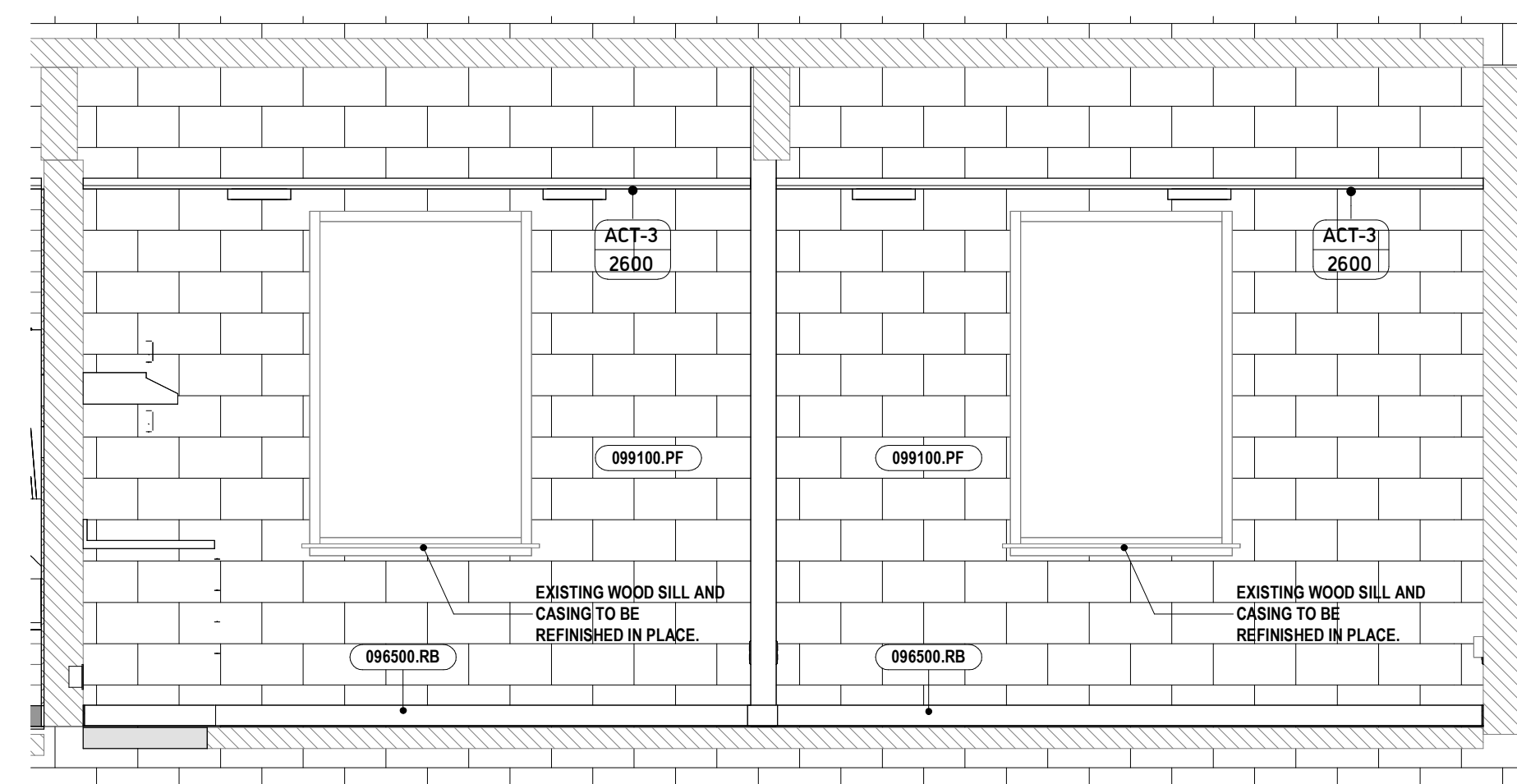
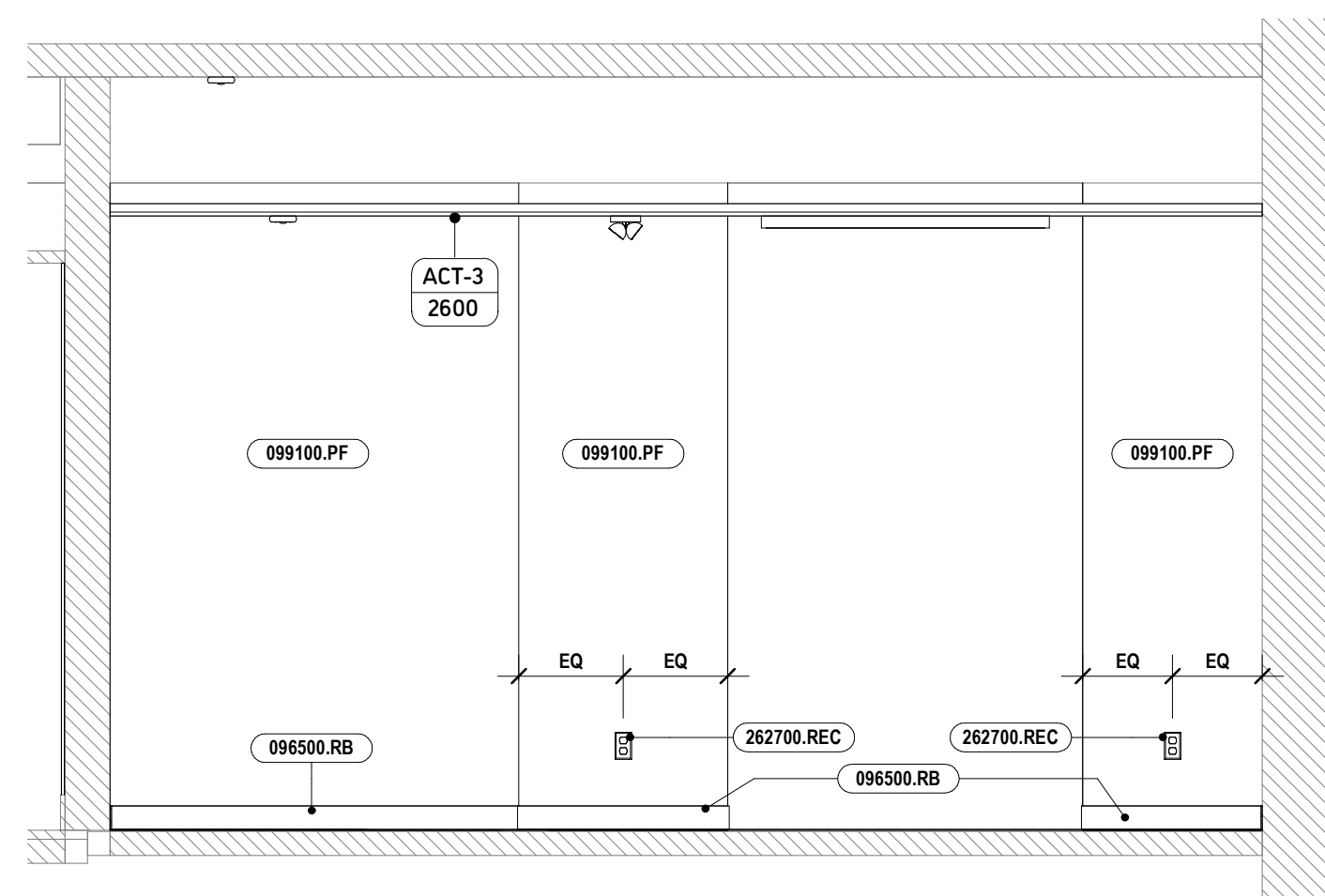


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CHECKED:	Checker
	Revisions

**FINISHES - Rms
110, 111 and 112**

A903



GENERAL NOTES - FINISHES

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6. FOR TILE PATTERNS - REFER TO DETAIL THIS PAGE UNLESS NOTED OTHERWISE BY KEYNOTES ON ELEVATIONS.

KEYNOTE LEGEND

Key Value	Keynote Text
096500.RB	RUBBER BASE
099100.PF	PAINT FINISH. Colour to match existing colour scheme.
262700.REC	RECEPTACLE. Refer to electrical.
262700.STVR	STOVE RECEPTACLE. Refer to electrical.
272000.DAT	DATA OUTLET refer to Electrical



**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

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**TENDER and
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PERMIT**

APRIL 28, 2026

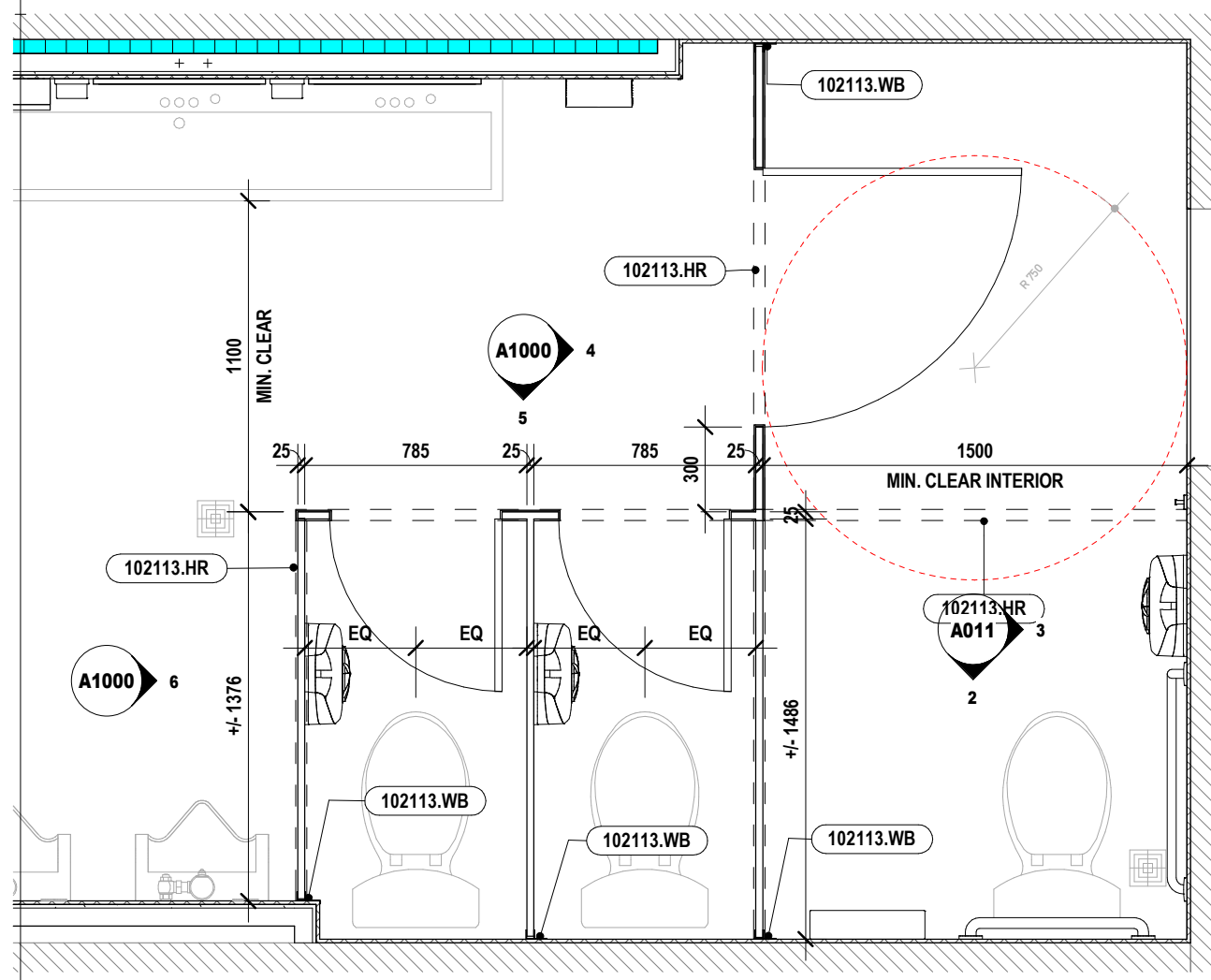


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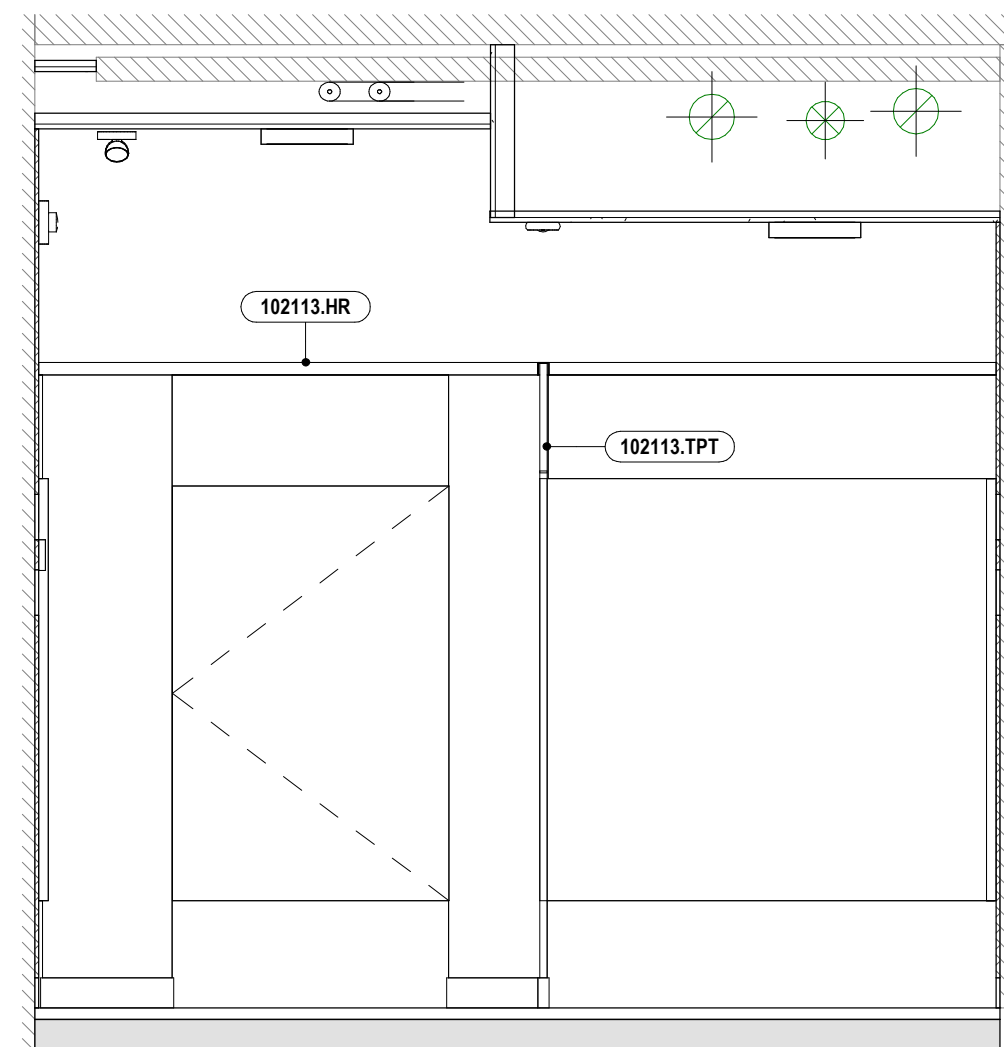
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DRAWN:	JL
CHECKED:	Checker
	Revisions

**FINISHES - Rms
112 and 112A**

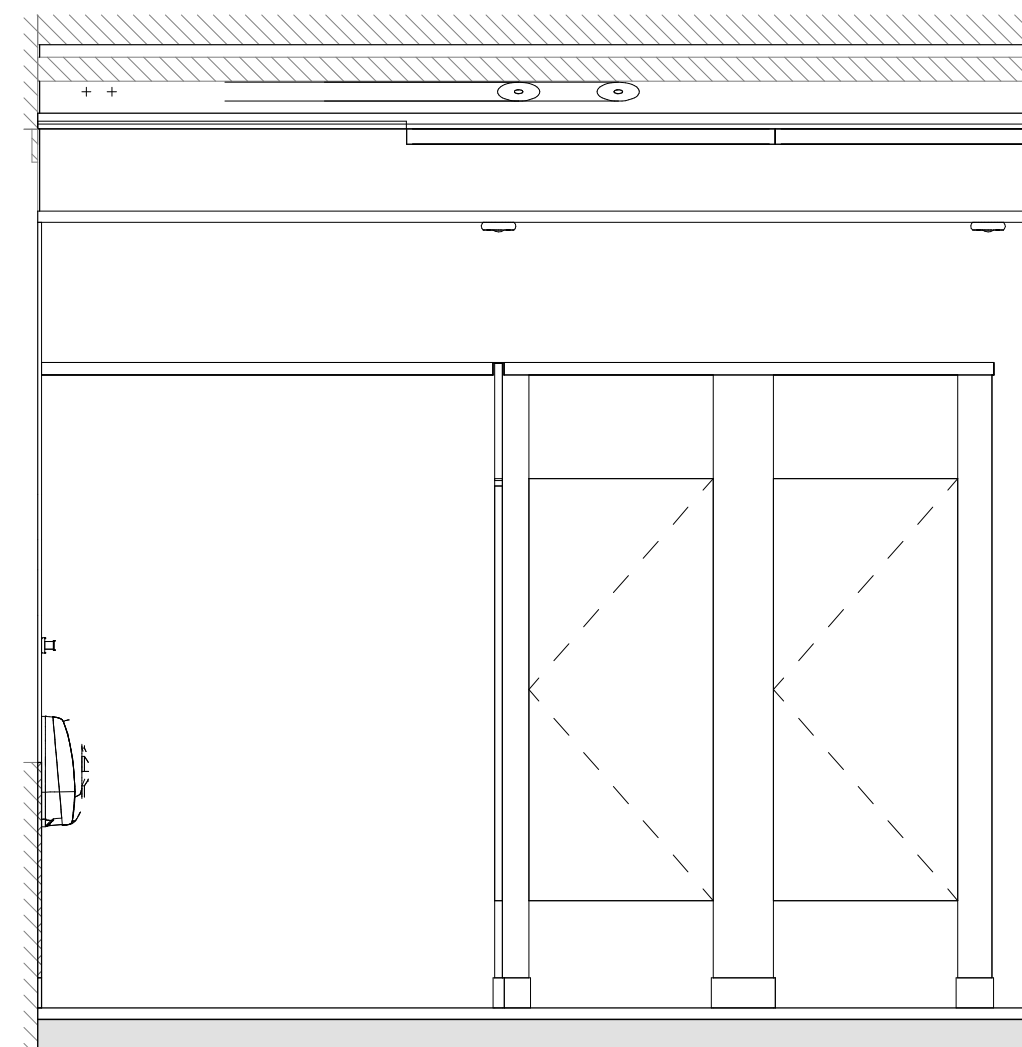
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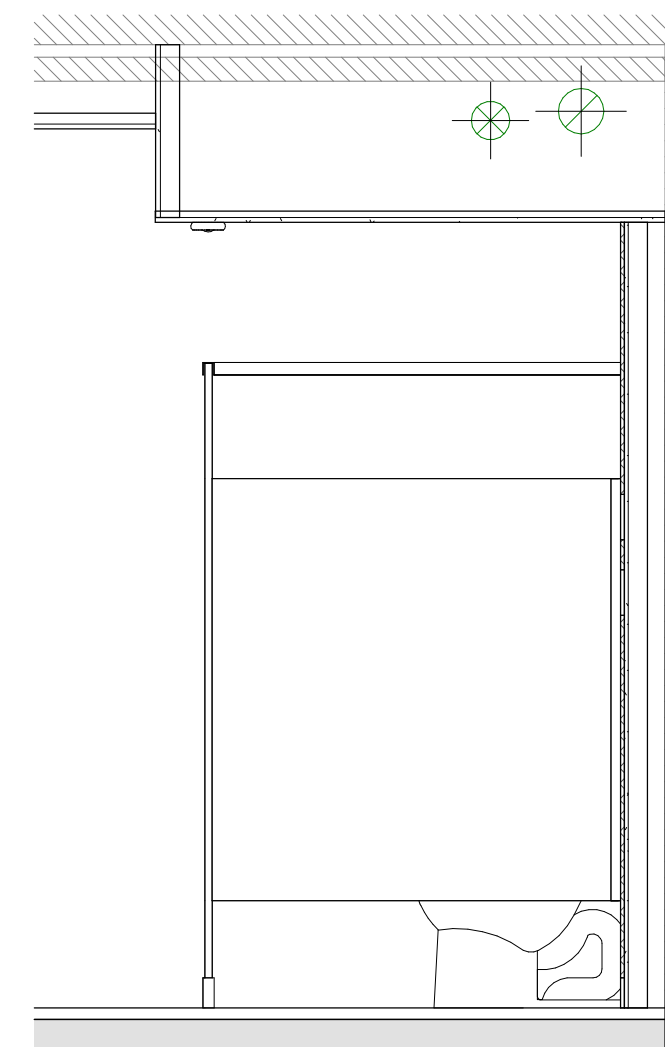
1 Rm 107 Boy's Washroom NEW WORK - PLAN
1:25



4 Rm 107 TOILET PARTITION BF STALL EAST
1:25



5 Rm 107 TOILET PARTITION SOUTH
1:25



6 Rm 107 TOILET PARTITION EAST
1:25

PLASTIC TOILET PARTITION NOTES

1. REFER TO SPECIFICATIONS FOR SPECIFIC PRODUCTS IDENTIFIED BY THE TAG AND KEYNOTES ON DRAWINGS AND SCHEDULES.
2. ALL CODE REQUIRED CLEARANCES INSIDE AND OUTSIDE OF STALLS TO BE MAINTAINED.



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

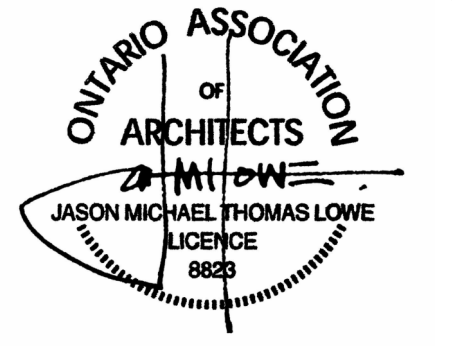
**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
PERMIT**

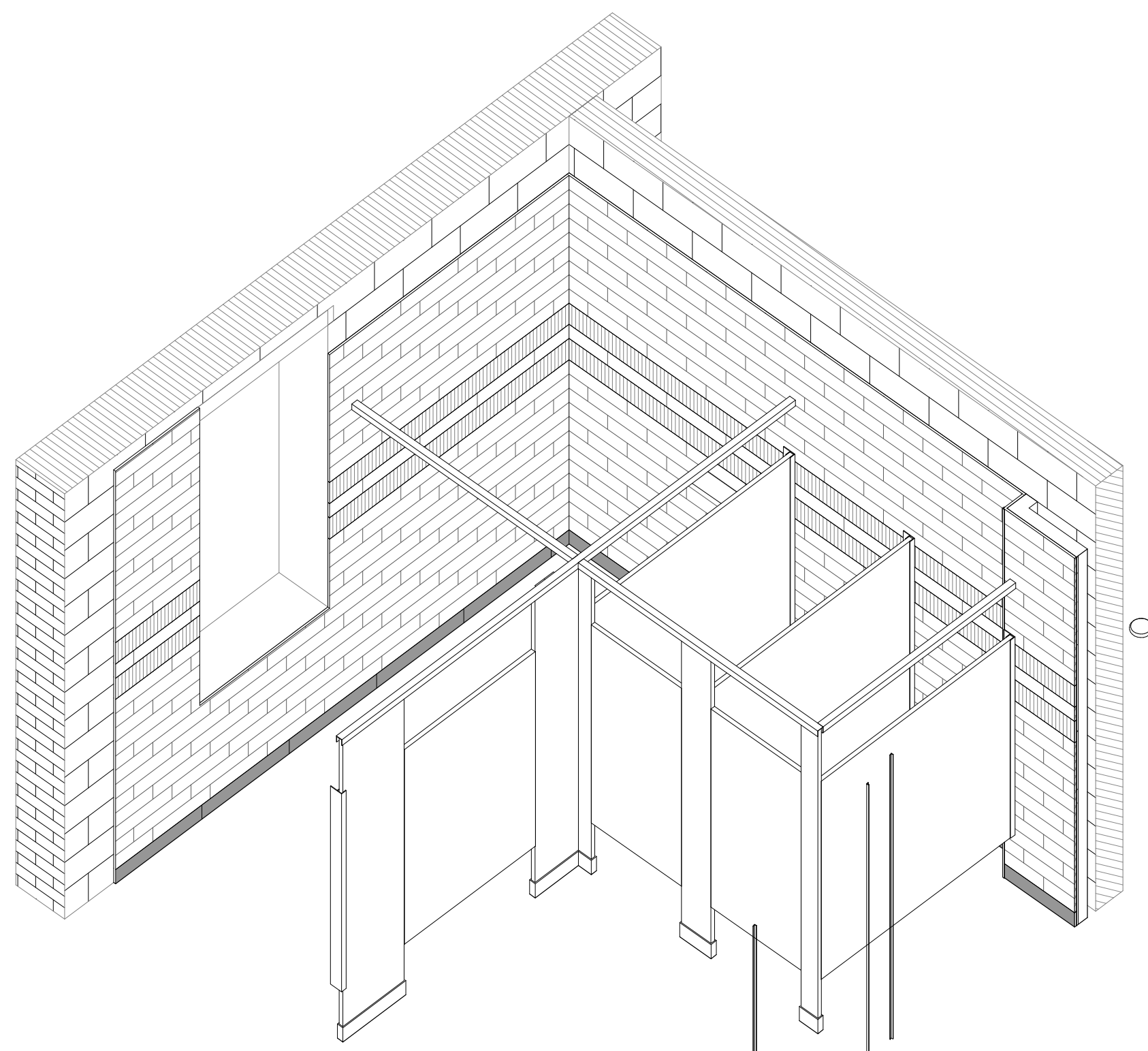
APRIL 28, 2026

Seal

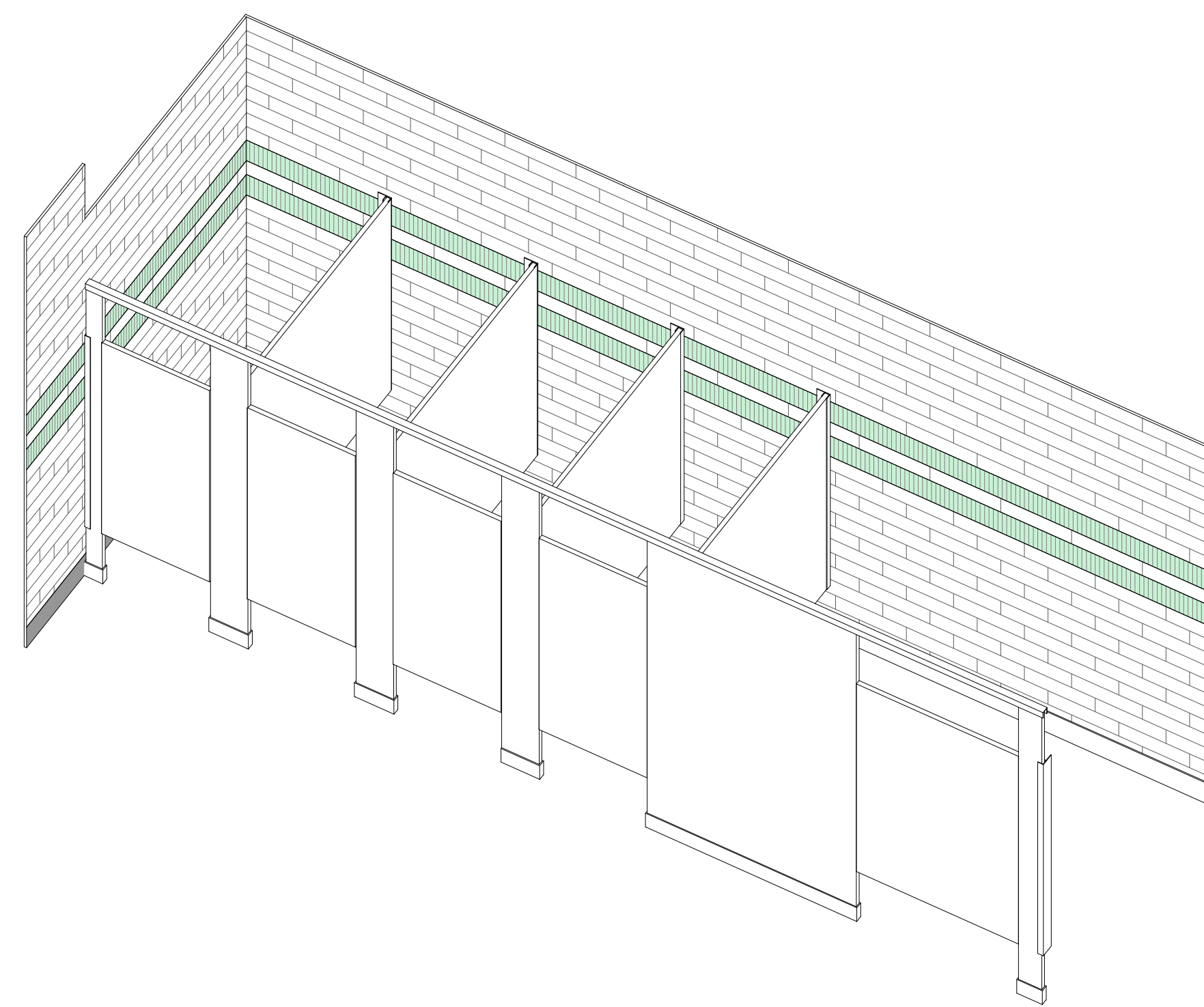


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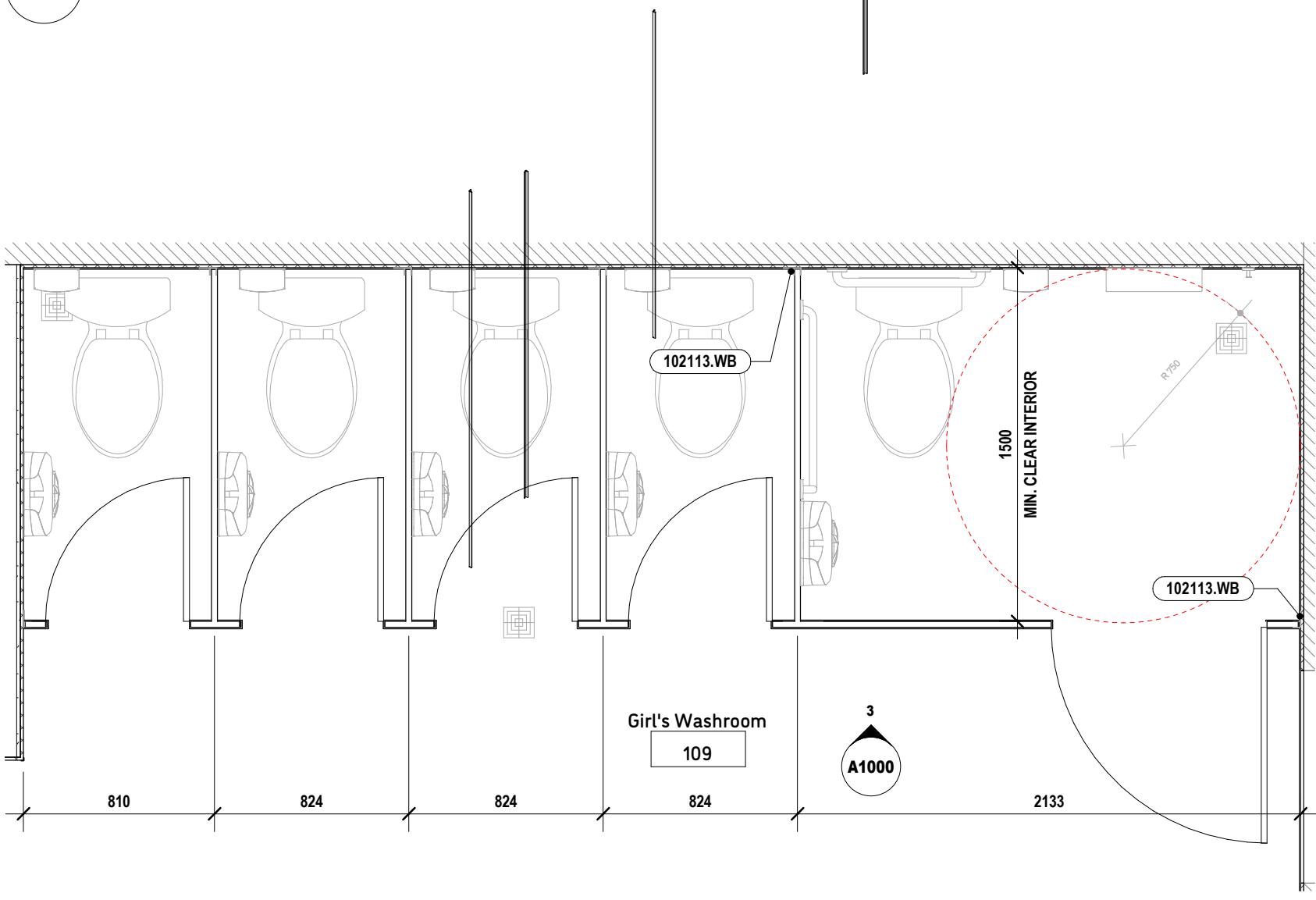
DATE:	4/28/2026 11:23:23 AM
PROJECT NO.:	RFT B26-04
DRAWN:	JL
CHECKED:	Checker
	Revisions



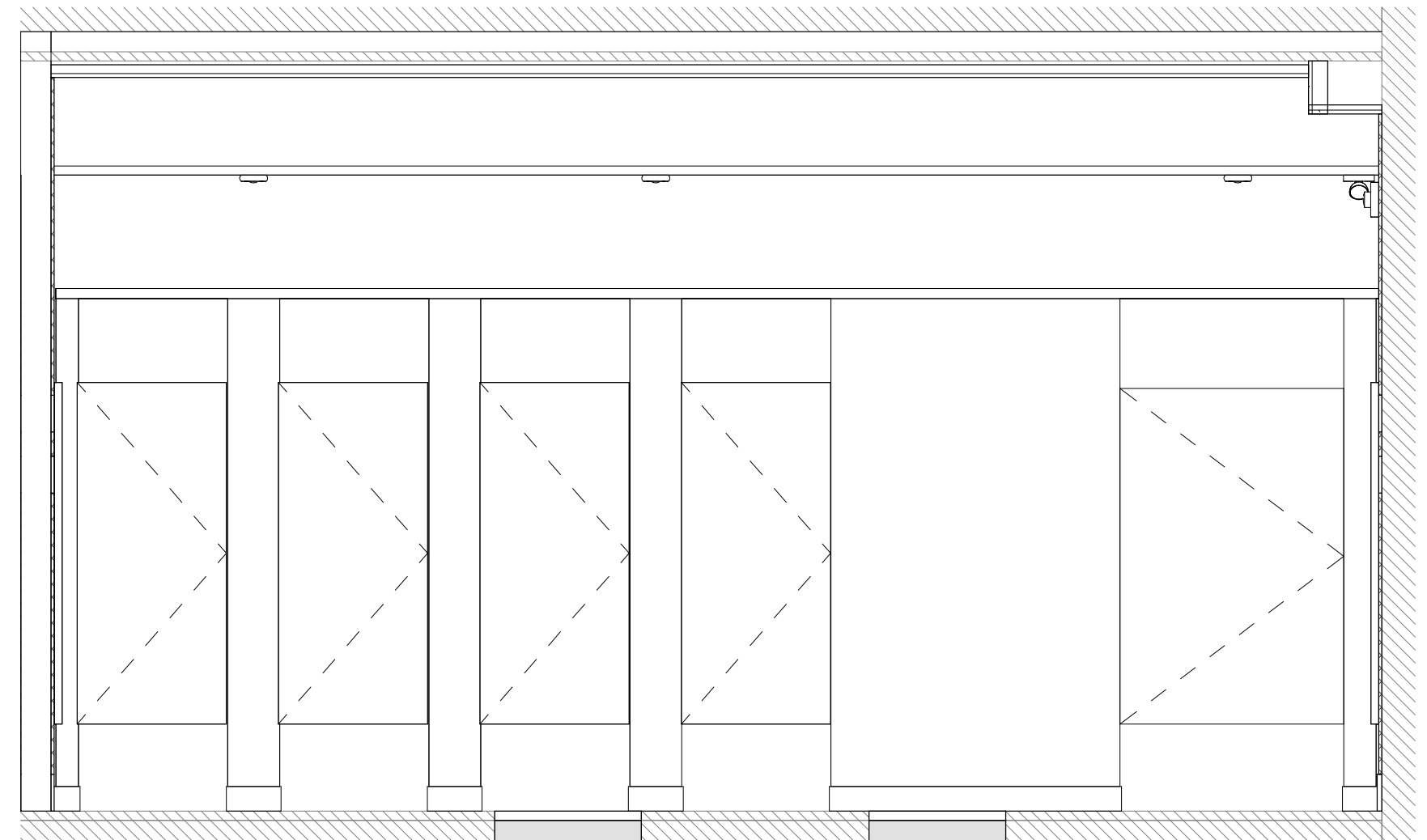
7 3D RM 107 TOILET PARTITIONS



8 3D RM 109 TOILET PARTITIONS



2 Rm 107 Boy's Washroom NEW WORK - PLAN
1:25



3 Rm 109 TOILET PARTITIONS NORTH
1:25

KEYNOTE LEGEND

Key Value	Keynote Text
102113.HR	HEADRAIL
102113.TPT	TOILET PARTITION - OH Braced Floor Mount HDPE
102113.WB	WALL BRACKET

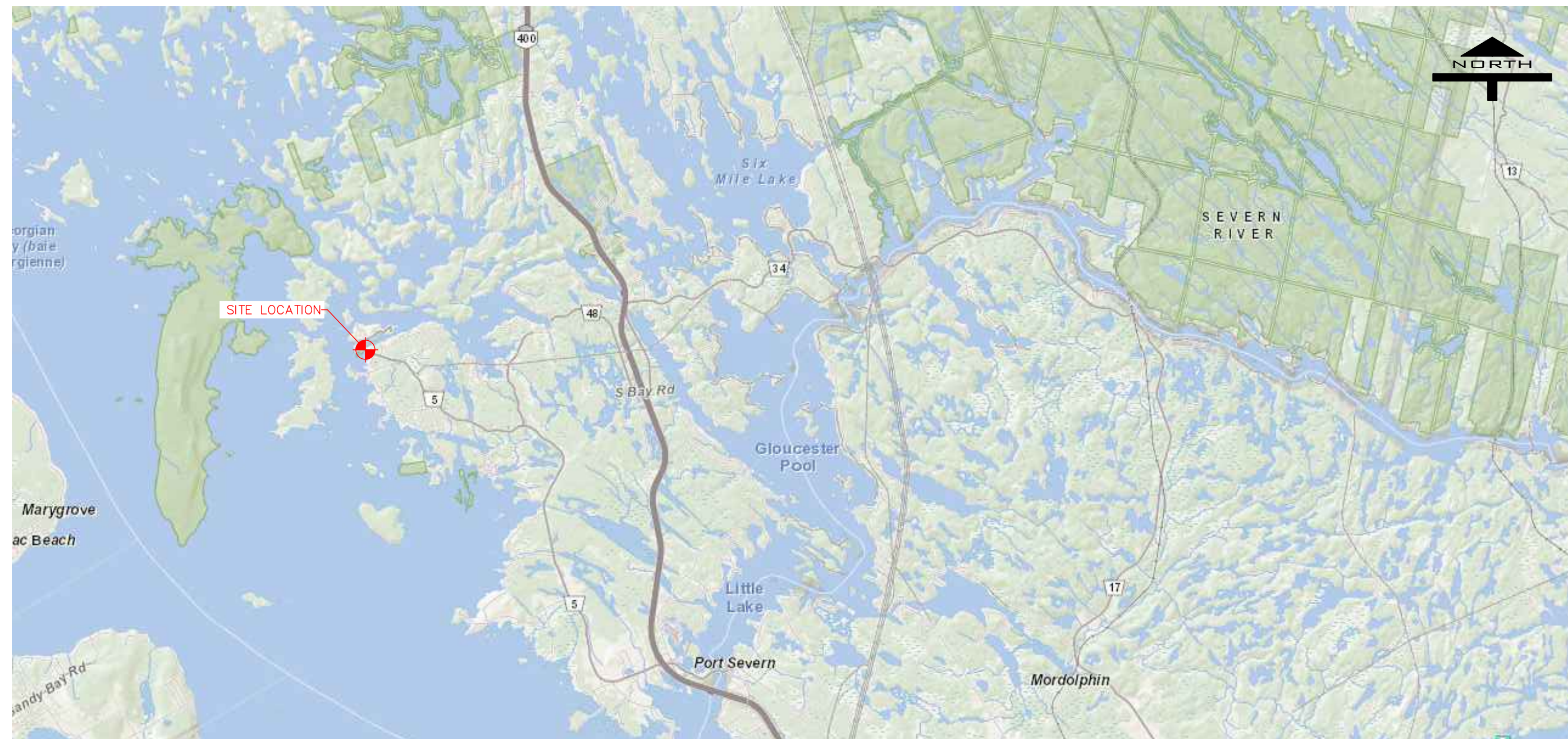
**PLASTIC TOILET
PARTITIONS**

A1000

TRILLIUM LAKELANDS DISTRICT SCHOOL BOARD

RFTB26-04 HONEY HARBOUR PUBLIC SCHOOL

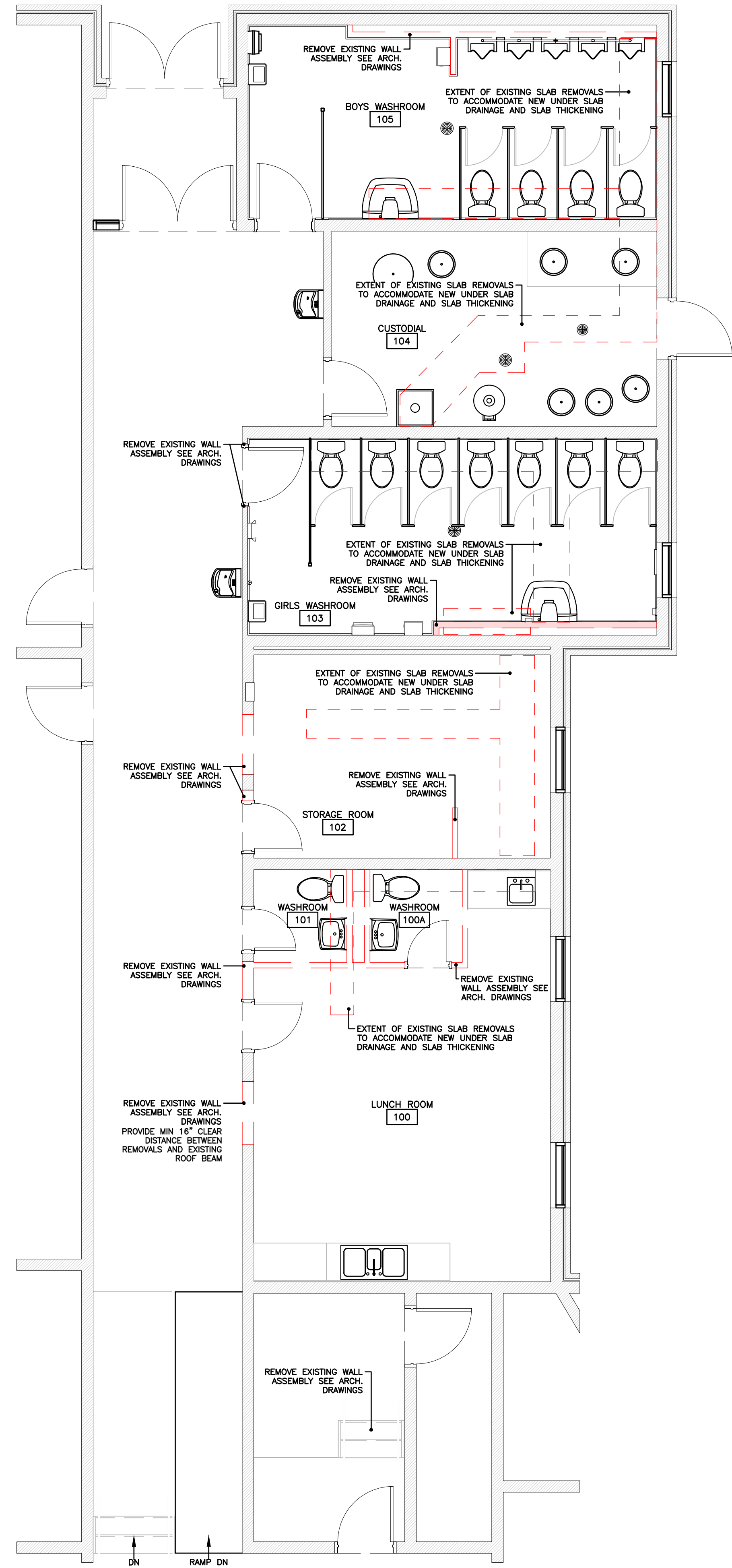
2586 HONEY HARBOUR RD
 HONEY HARBOUR, ONTARIO



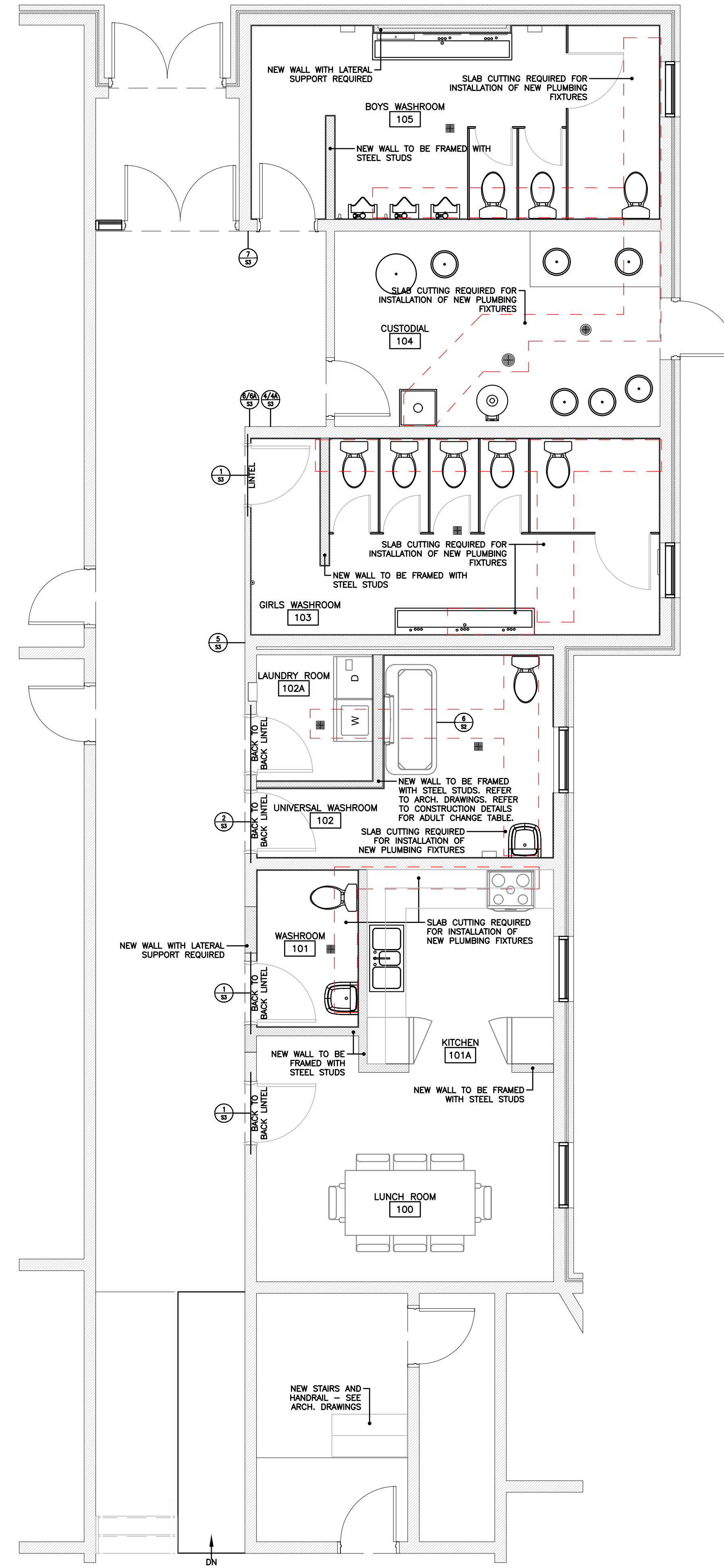
SITE GEOGRAPHIC LOCATION: 44.86733, -79.81866

LOCATION PLAN
 N.T.S.

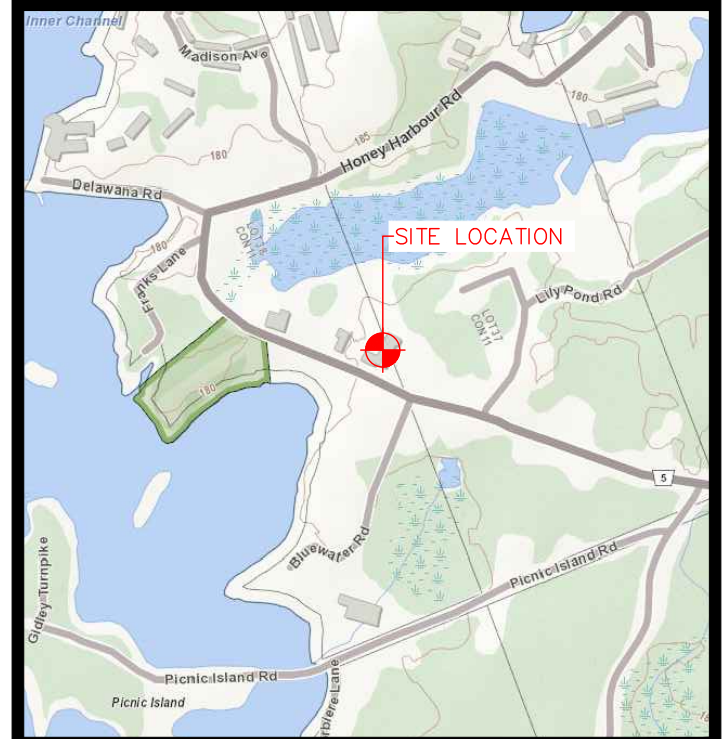
LIST OF DRAWINGS		
No.	Rev.	DRAWING DESCRIPTION
G1	0	RFT B26-04 STRUCTURAL UPGRADE AND REPAIRS – GENERAL NOTES
S1	0	RFT B26-04 STRUCTURAL UPGRADE AND REPAIRS – FLOOR PLANS
S2	0	RFT B26-04 STRUCTURAL UPGRADE AND REPAIRS – SLAB TRENCHING, THICKENING AND BACKFILL DETAILS
S3	0	RFT B26-04 STRUCTURAL UPGRADE AND REPAIRS – MASONRY WALLS AND LINTEL DETAILS



1 EXISTING CONDITIONS
S1 SCALE 1:50



2 PROPOSED PLAN
S1 SCALE 1:50



ENGINEER'S SEAL:



DATE (Y/M/D)	REV.	REVISION	BY	APP'D
2026/03/30	0	ISSUED FOR TENDER	HD	MB

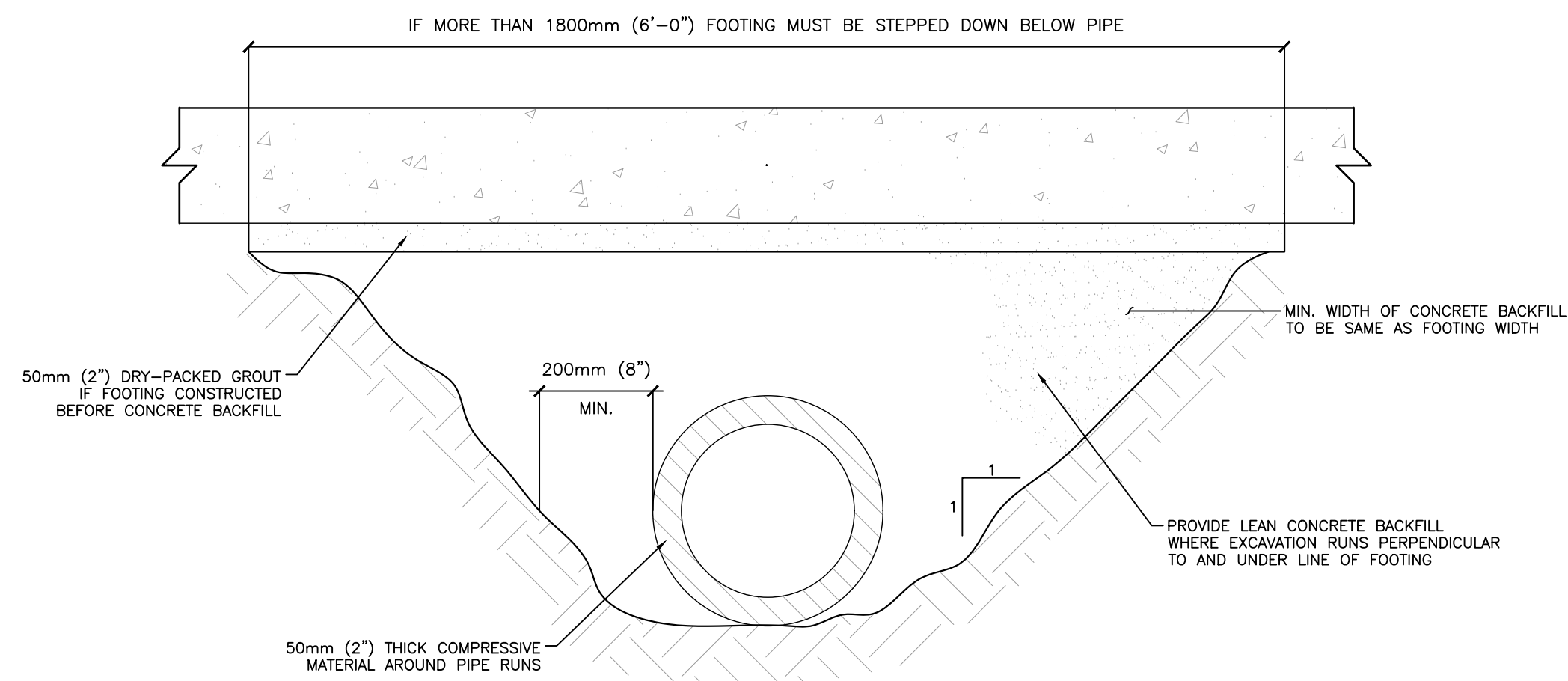
CLIENT:



PROJECT TITLE:
**HONEY HARBOUR PUBLIC SCHOOL
HONEY HARBOUR, ONTARIO**

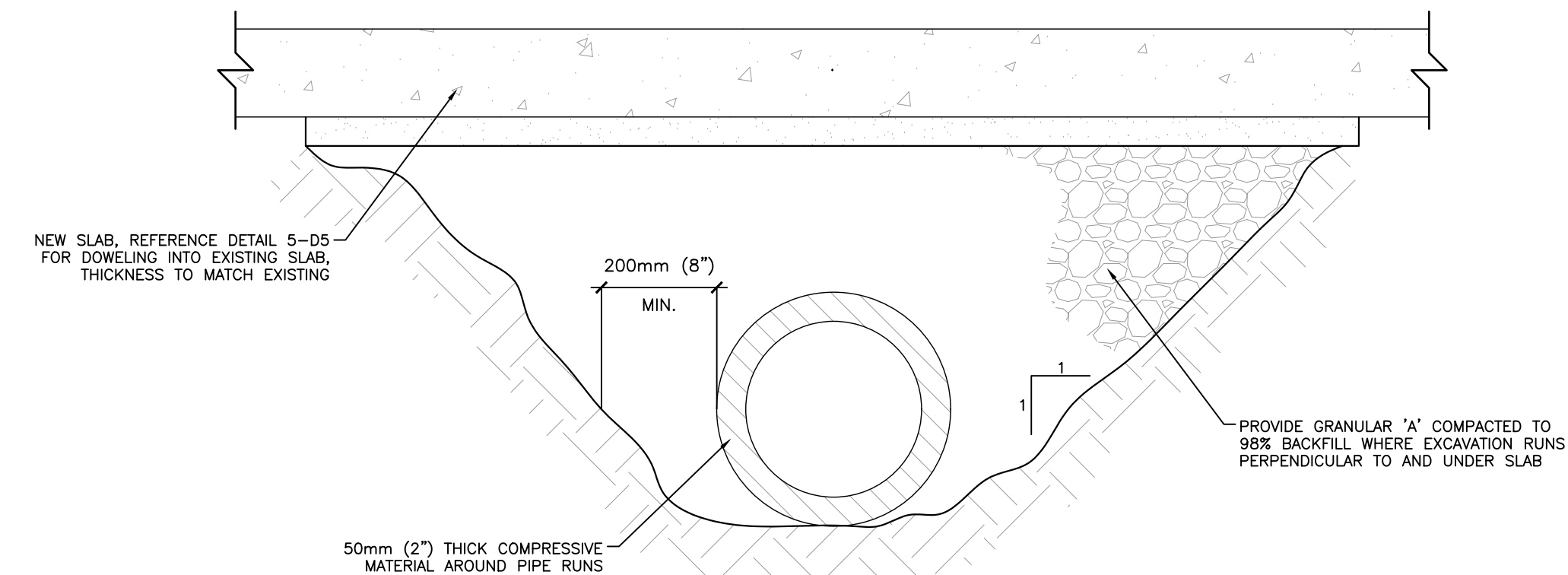
DRAWING TITLE:
**RFT B26-04 STRUCTURAL
UPGRADE AND REPAIRS -
FLOOR PLANS**

HD	MB	MB	MB
DRAWN	DESIGNED	CHECKED	APPROVED
AS NOTED		2026/03/30	
SCALE		DATE	
26-0790	0	S1	
PROJECT No.	REVISION	DRAWING	

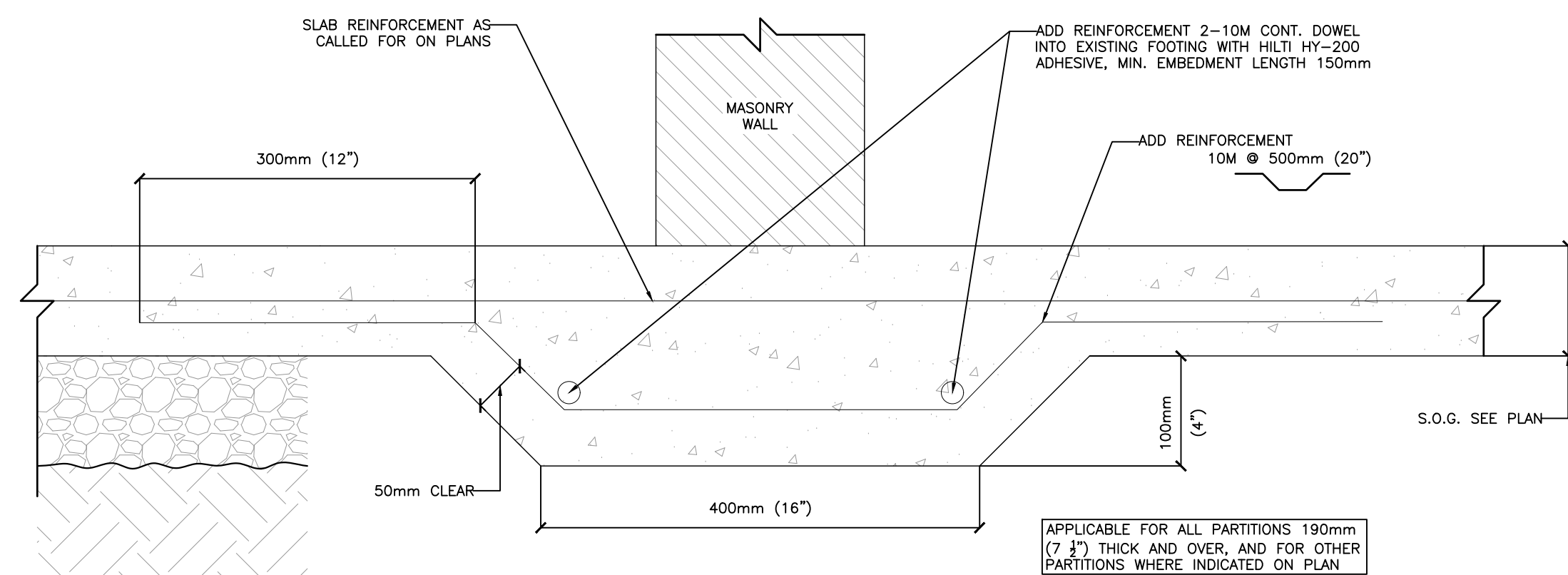


1 BACKFILL AROUND PIPE UNDER STRIP FOOTING
S2 SCALE 1:10

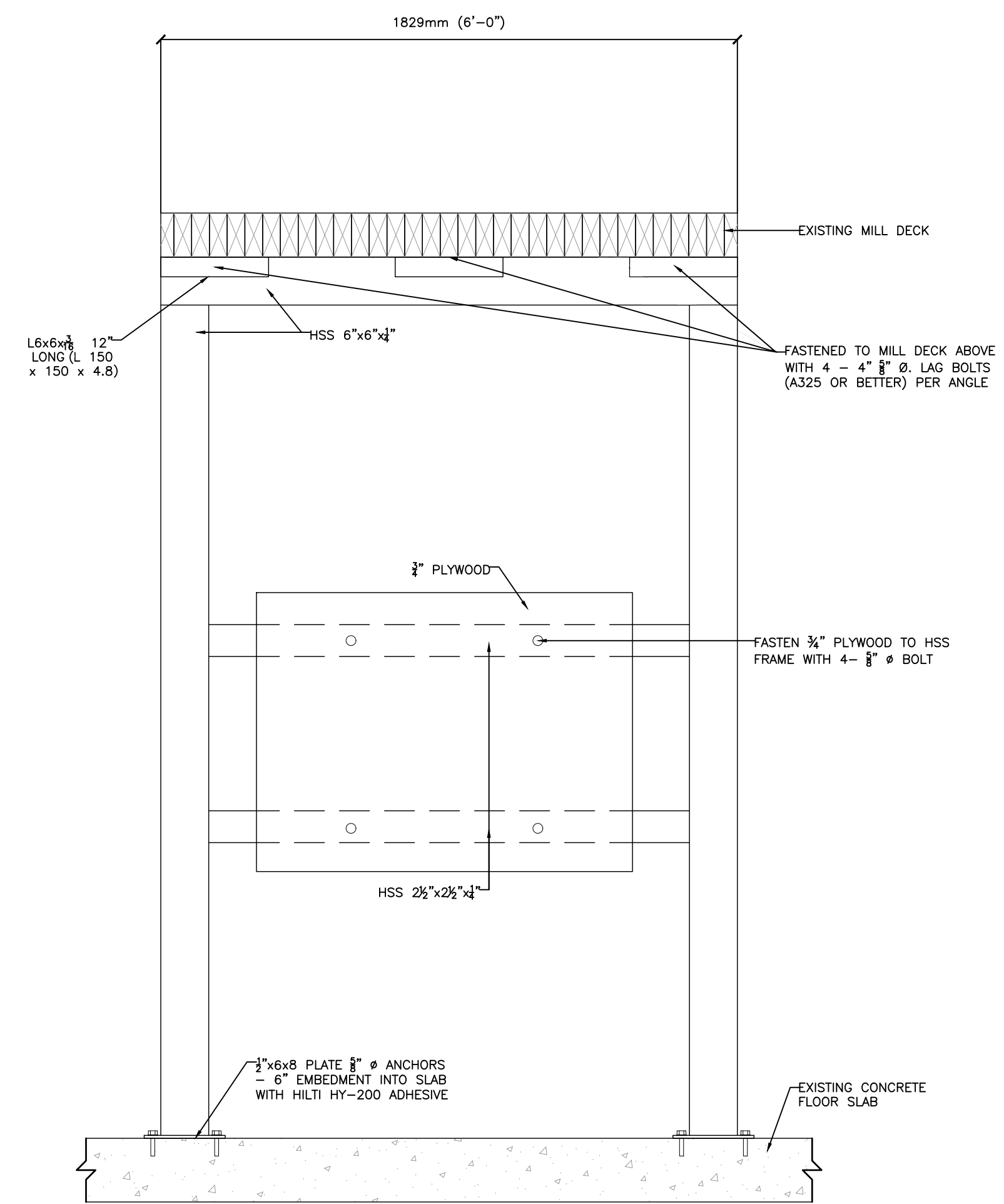
NOTE:
COMPACTION TESTING TO BE PERFORMED PRIOR TO ALL CONCRETE PLACEMENT.



2 BACKFILL AROUND PIPE UNDER SLAB ON GRADE
S2 SCALE 1:10

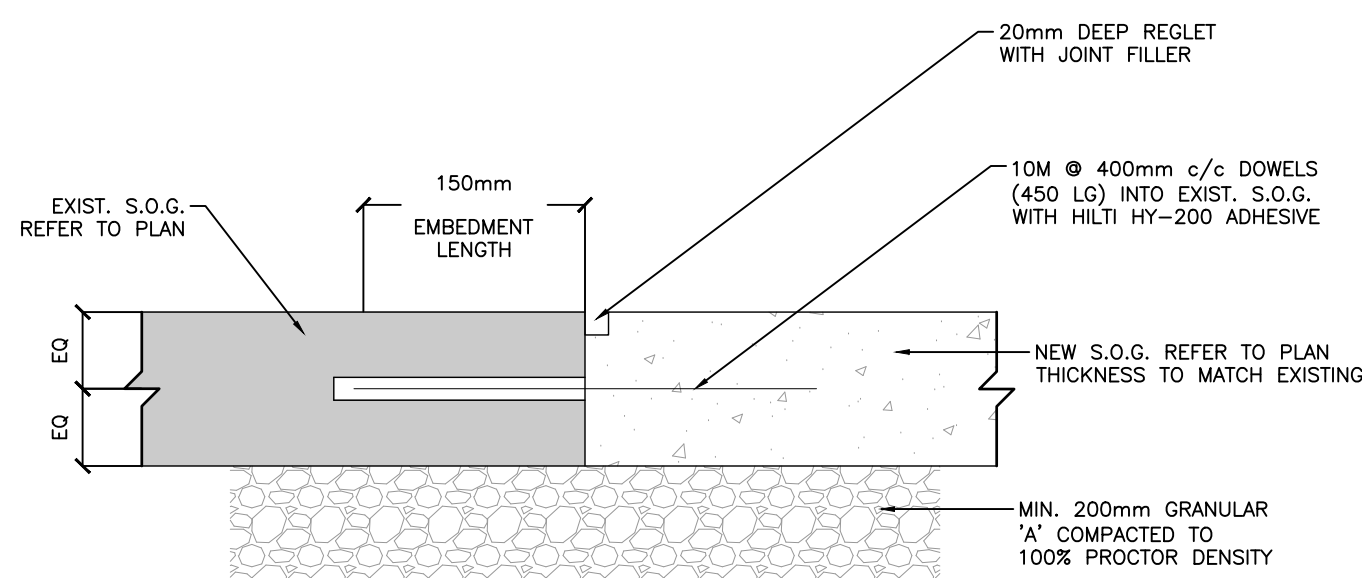


3 SLAB ON GRADE THICKENING UNDER MASONRY PARTITIONS
S2 SCALE 1:5

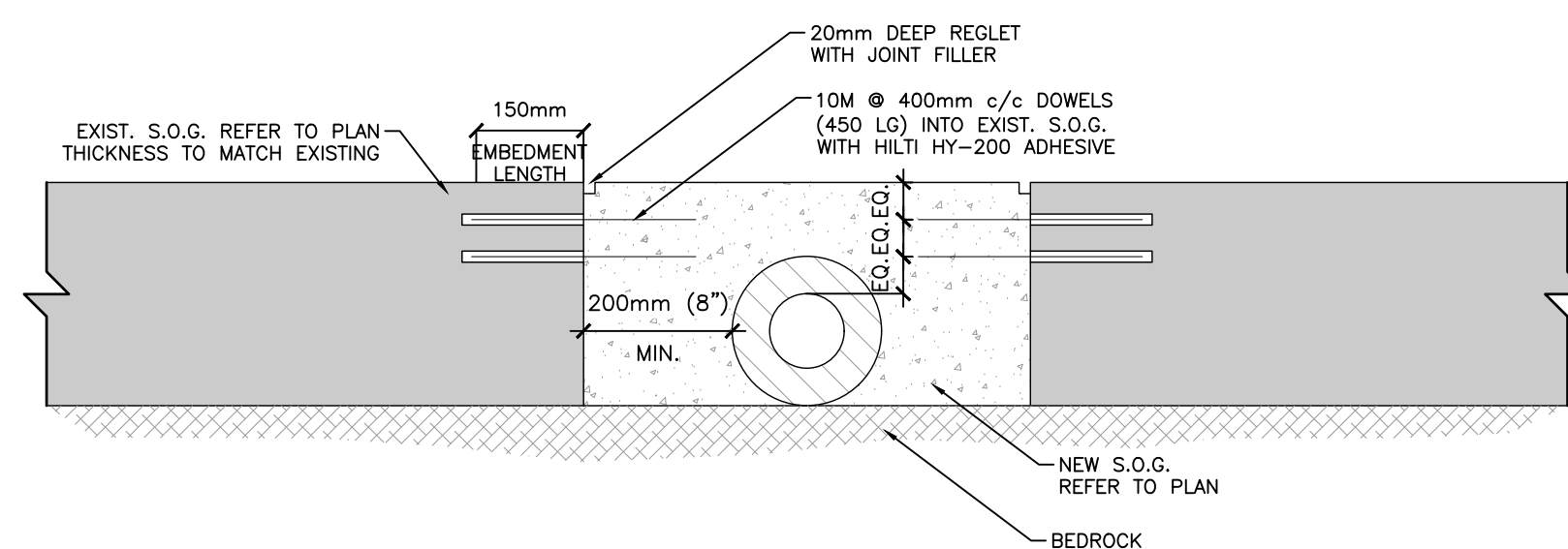


NOTES
1. REFER TO GENERAL NOTES FOR STRUCTURAL STEEL REQUIREMENTS.
2. CONTRACTOR TO CONFIRM ALL MEASUREMENTS ON SITE PRIOR TO FABRICATION OF FRAME.
3. CONTRACTOR TO SUBMIT FULLY DETAILED SHOP DRAWINGS TO ENGINEER FOR REVIEW.

6 ADULT CHANGE TABLE CONNECTION
S2 SCALE 1:15



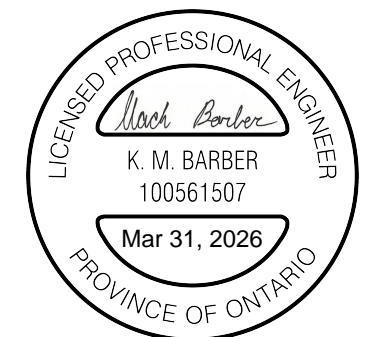
4 DOWEL TO EXISTING SLAB ON GRADE
S2 SCALE 1:5



5 DOWEL TO EXISTING SLAB ON BEDROCK
S2 SCALE 1:5



ENGINEER'S SEAL:



DATE	REV.	REVISION	BY	APP'D
2026/03/30	0	ISSUED FOR TENDER	HD	MB

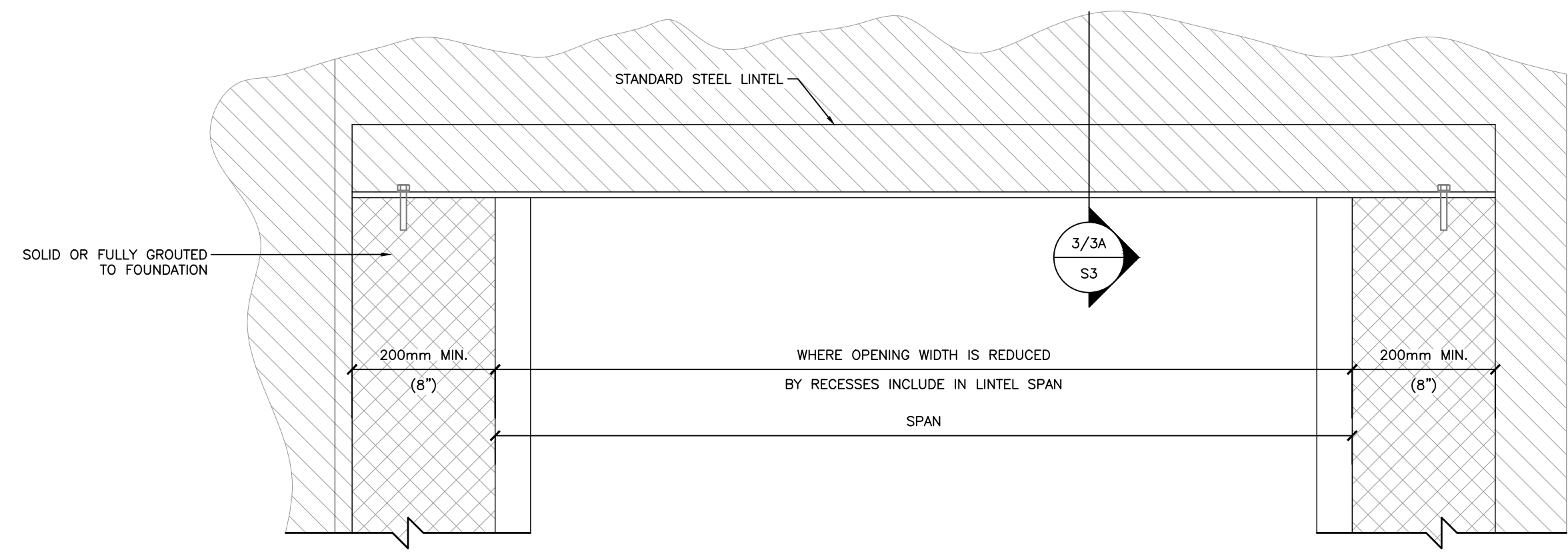
CLIENT:



PROJECT TITLE:
**HONEY HARBOUR PUBLIC SCHOOL
HONEY HARBOUR, ONTARIO**

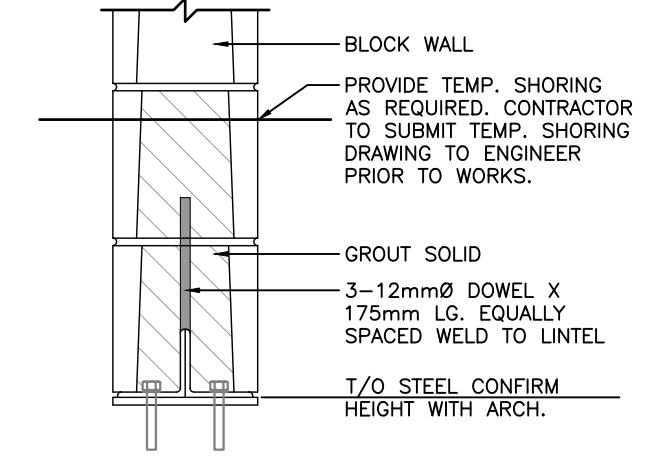
DRAWING TITLE:
**RFT B26-04 STRUCTURAL
UPGRADE AND REPAIRS -
SLAB TRENCHING,
THICKENING AND
BACKFILL DETAILS**

HD	MB	MB	MB
DRAWN	DESIGNED	CHECKED	APPROVED
AS NOTED		2026/03/30	
SCALE		DATE	
26-0790	0	S2	
PROJECT No.	REVISION	DRAWING	

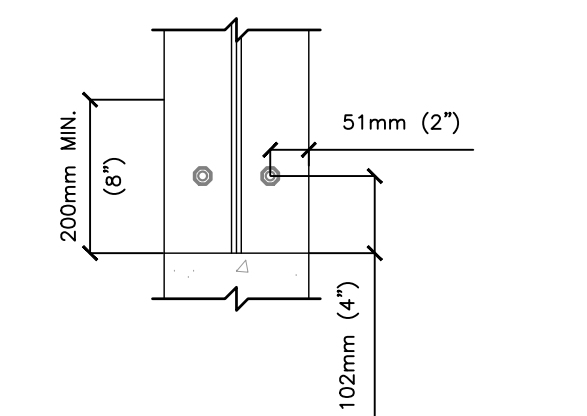


1 TYP. STEEL LINTEL IN MASONRY WALLS
SCALE 1:10

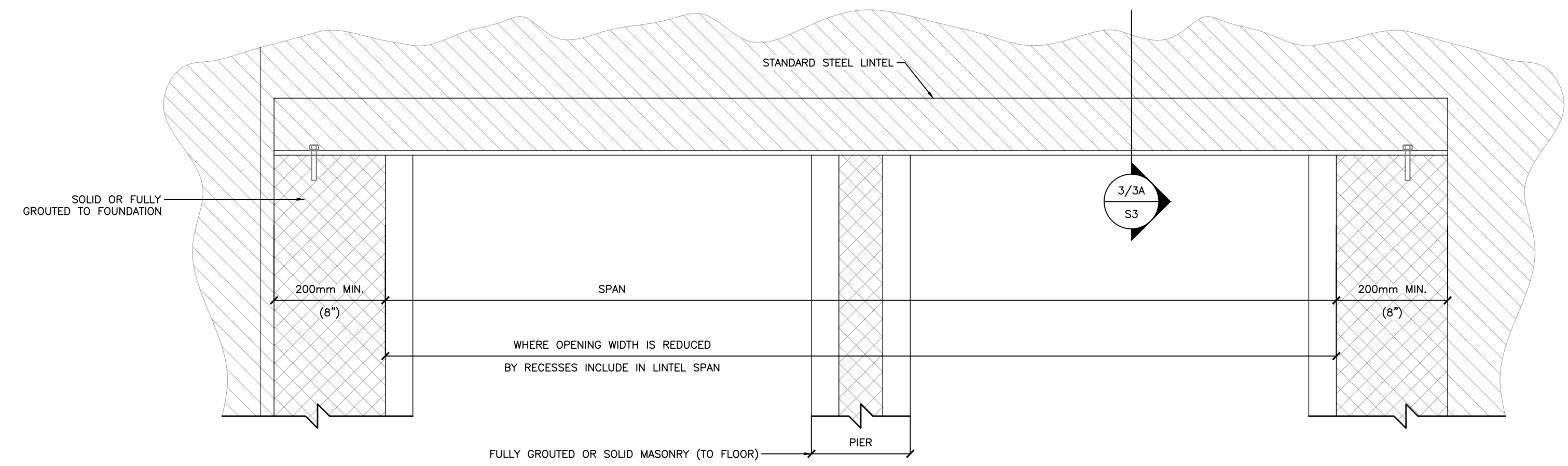
TABLE D: TYPICAL STEEL LINTELS - LOAD-BEARING MASONRY WALL		
WALL THICKNESS	ANGLE SPAN	DETAIL
90 (4")	L152x89x13	
140 (6")	2 - L127x76x13	
190 (8")	2 - L152x89x13	



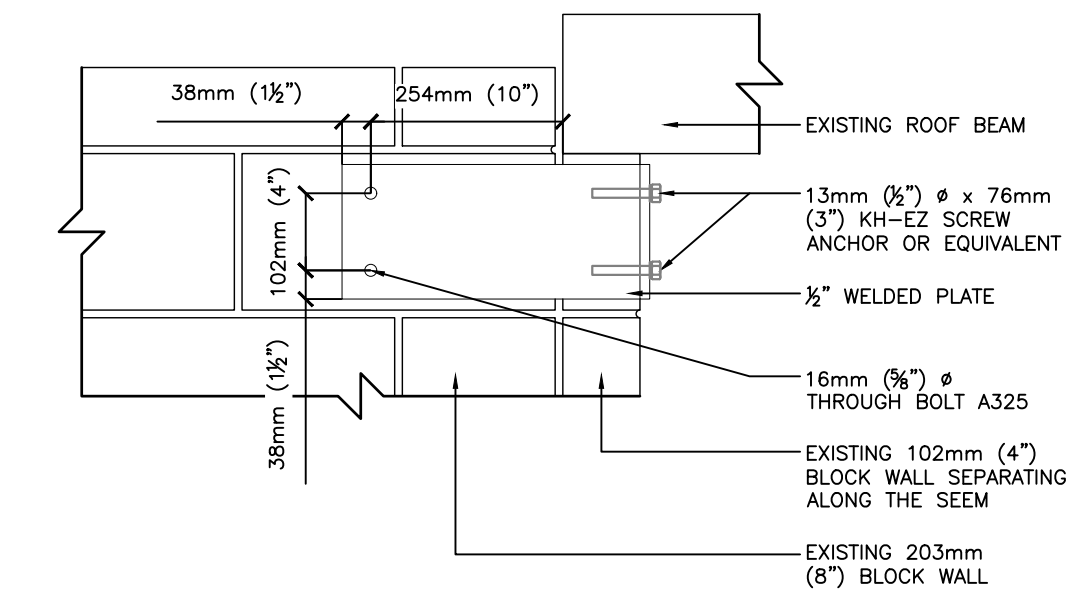
3 STEEL ANGLE LINTEL DETAIL
SCALE 1:10



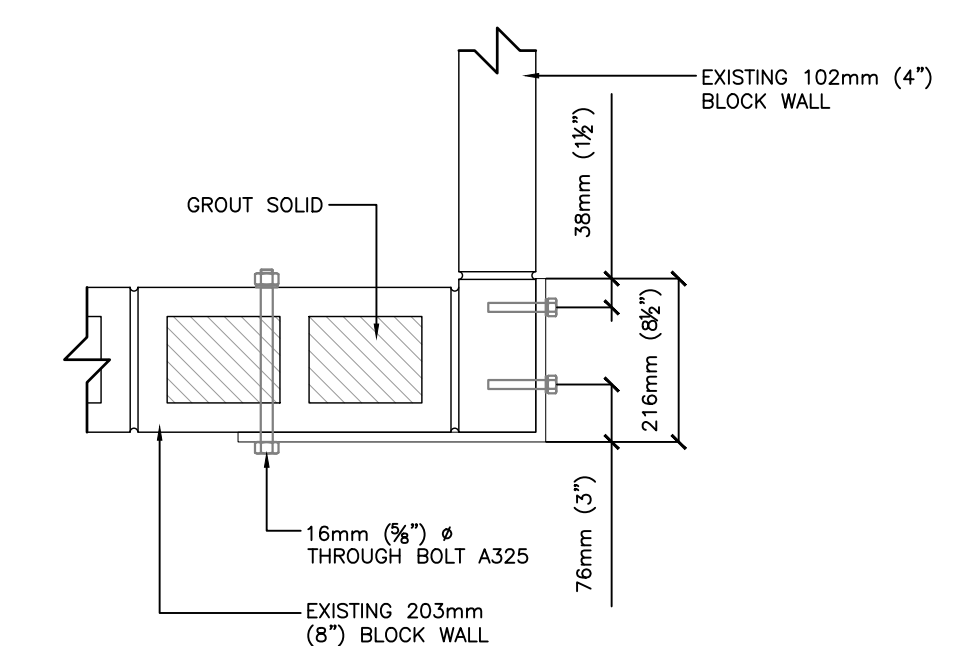
3A STEEL ANGLE LINTEL DETAIL
SCALE 1:10



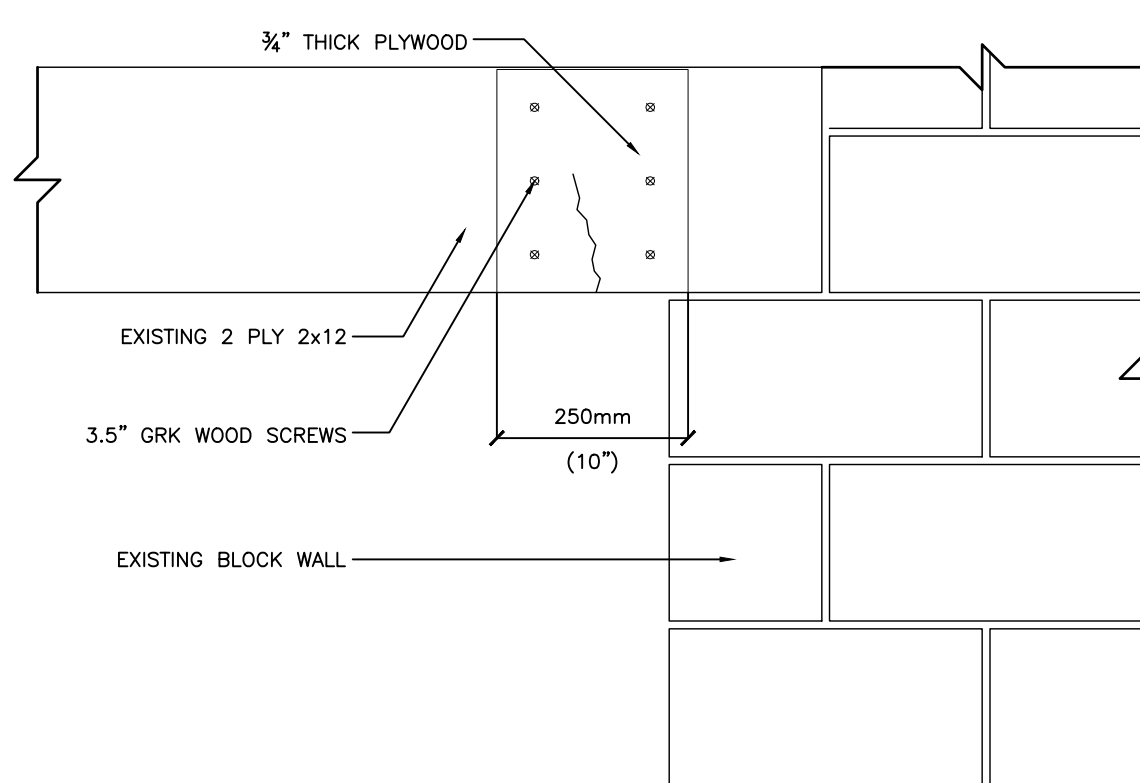
2 TYP. STEEL LINTEL IN MASONRY WALLS WITH CENTRE SUPPORT
SCALE 1:10



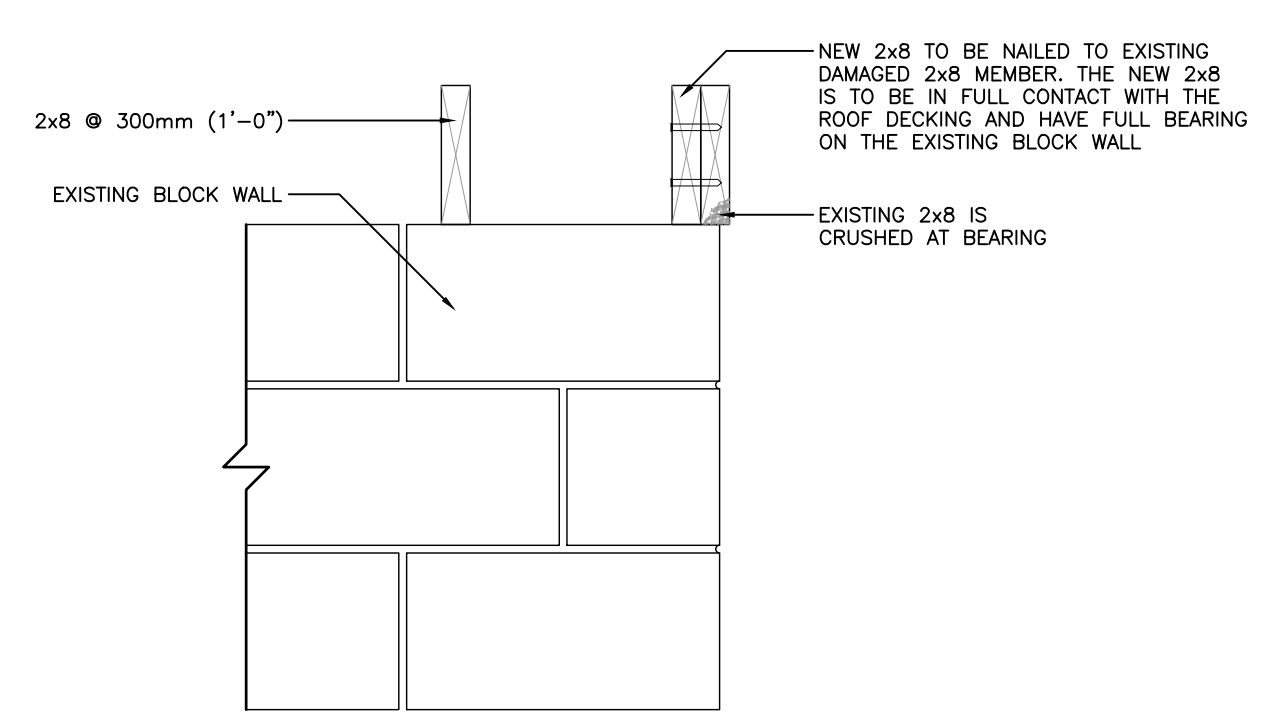
4 SUPPORT FOR SEPARATING BLOCK WALL
SCALE 1:10



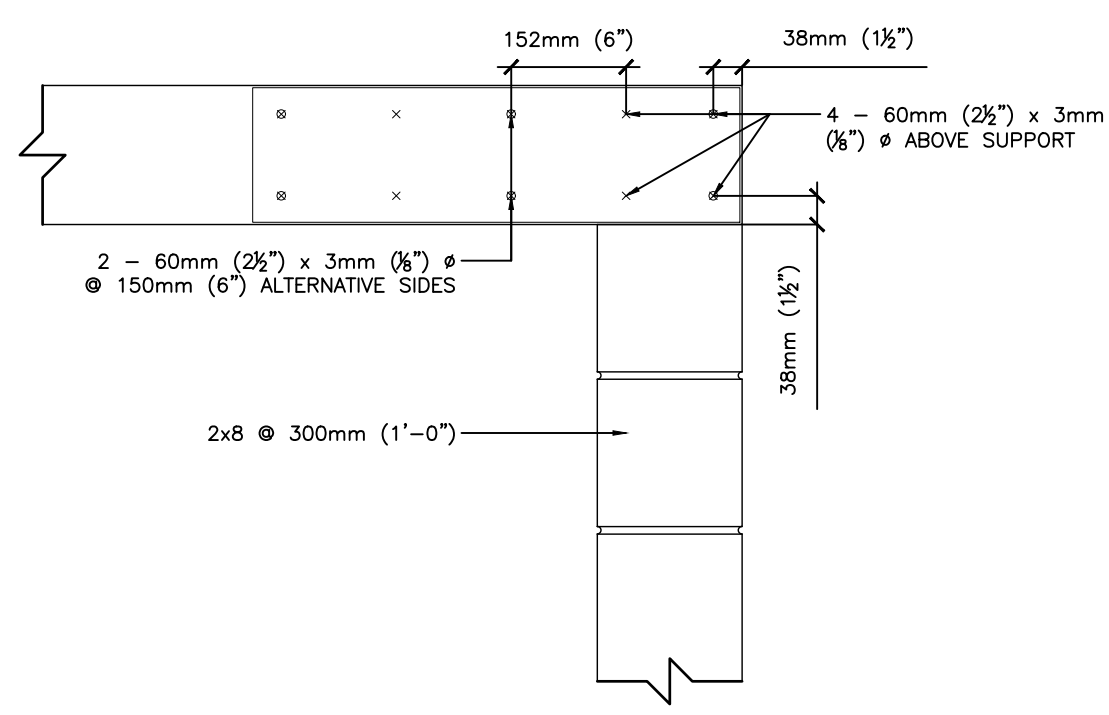
4A SUPPORT FOR SEPARATING BLOCK WALL
SCALE 1:10



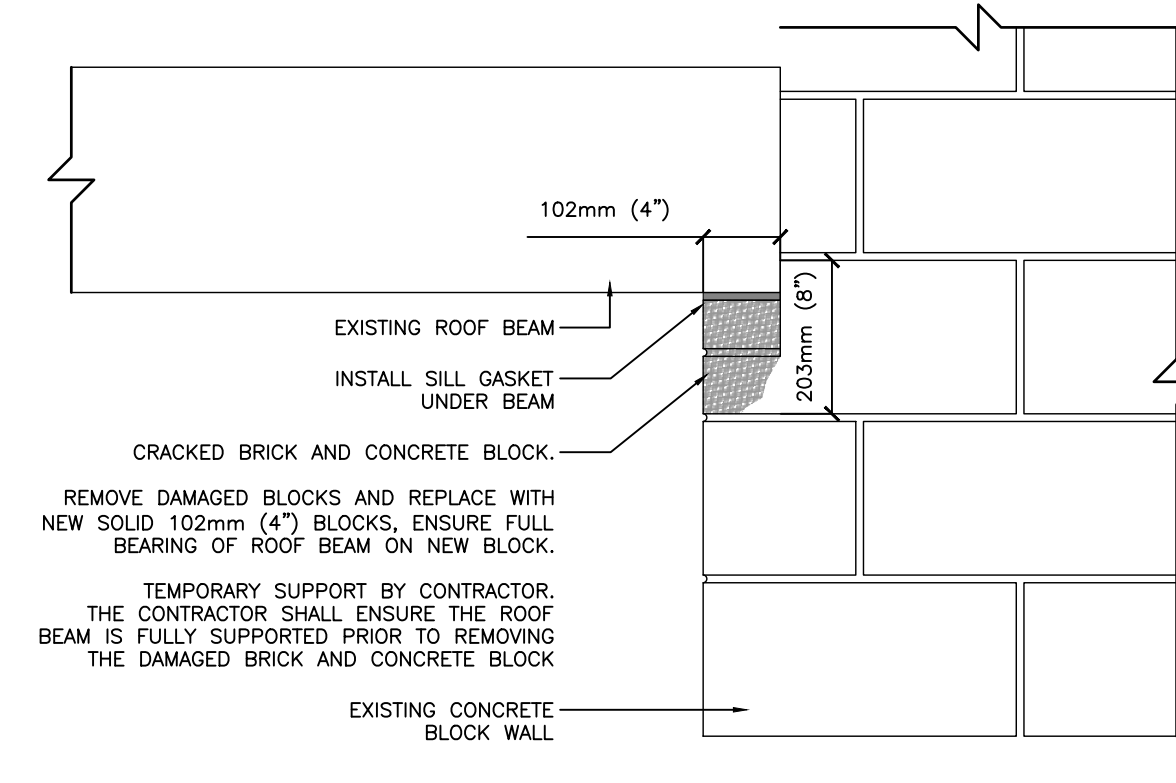
5 SUPPORT DETAIL FOR CRACKED ROOF BEAM
SCALE 1:10



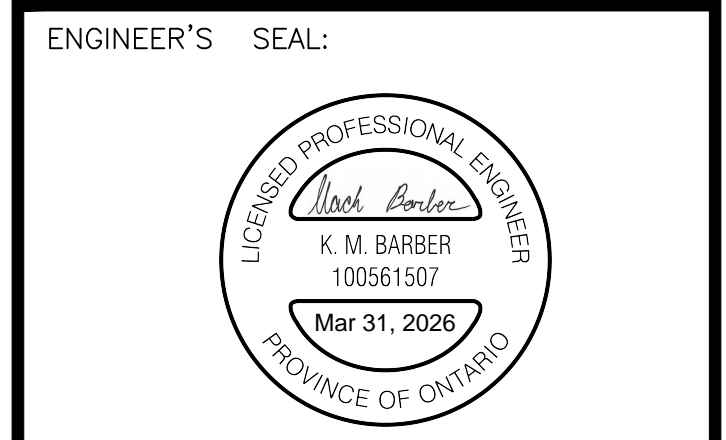
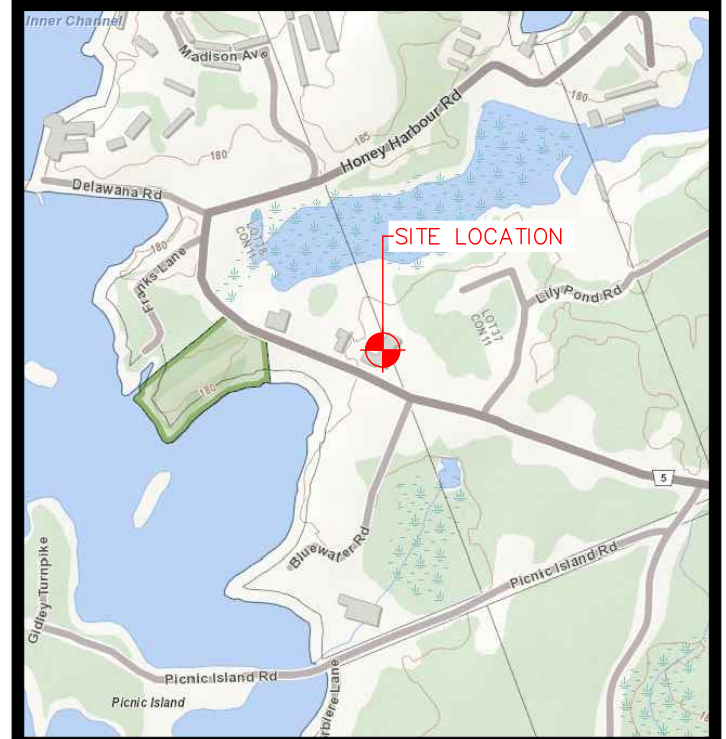
6 SUPPORT DETAIL FOR DAMAGED ROOF BEAM
SCALE 1:10



6A SUPPORT DETAIL FOR DAMAGED ROOF JOIST
SCALE 1:10



7 SUPPORT DETAIL FOR DAMAGED BRICK AND CONCRETE BLOCK
SCALE 1:10



DATE	REV.	REVISION	BY	APP'D
2026/03/30	0	ISSUED FOR TENDER	HD	MB

CLIENT:

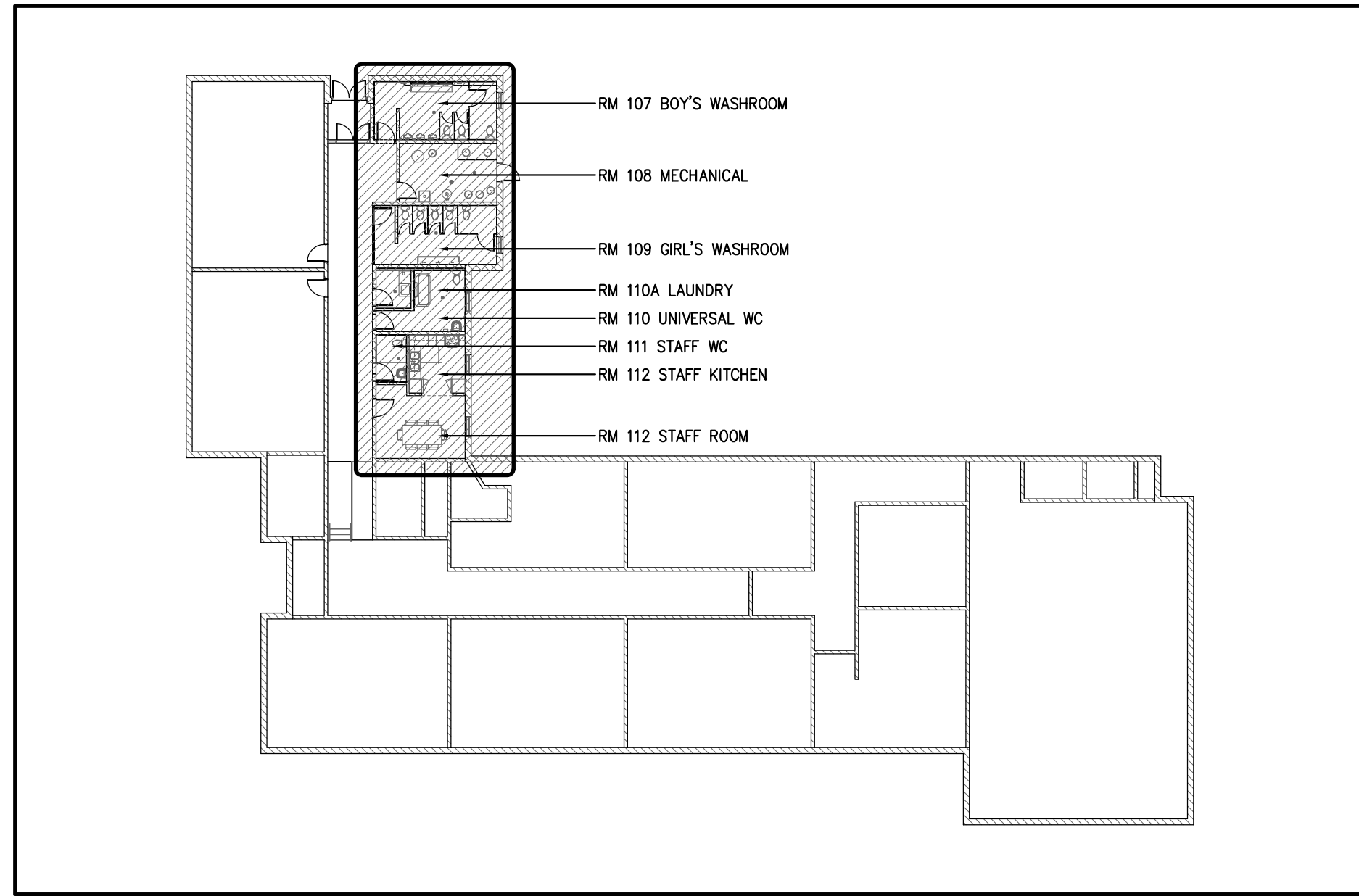


PROJECT TITLE:
**HONEY HARBOUR PUBLIC SCHOOL
HONEY HARBOUR, ONTARIO**

DRAWING TITLE:
**RFT B26-04 STRUCTURAL
UPGRADE AND REPAIRS -
MASONRY WALLS AND
LINTEL DETAILS**

HD	MB	MB	MB
DRAWN	DESIGNED	CHECKED	APPROVED
AS NOTED			2026/03/30
SCALE		DATE	
26-0790	0	S3	
PROJECT No.	REVISION	DRAWING	

P:\2026\260790\Structural\04 Drawings\04.02 Current\260790 - TL05B - Honey Harbour - 2026_03_30.dwg



1 M-01 KEY PLAN - MECHANICAL
SCALE: N.T.S.

UNIT No.	MAKE	MODEL NO.	LOCATION	SERVICE	FAN				WEIGHT (LBS)	CONTROL	REMARK		
					FLOW RATE (CFM) (N. W.C.)	ESP	TYPE	MOTOR RPM					
EF-1	GREENHECK	SP-A390-VG	BOY'S WASHROOM 107	BOY'S WASHROOM 107	349	0.5	CEILING FAN	1340	100	115/1/60	24	LINE VOLTAGE TIMER SWITCH	NOTE.1,3,4
EF-2	GREENHECK	SP-A390-VG	GIRL'S WASHROOM 109	GIRL'S WASHROOM 109	349	0.5	CEILING FAN	1340	100	115/1/60	24	LINE VOLTAGE TIMER SWITCH	NOTE.1,3,4
EF-3	GREENHECK	SP-B90	STAFF ROOM 112	STAFF ROOM 112	57	0.375	CEILING FAN	700	21.1	115/1/60	10	MANUAL SWITCH	NOTE.2,3,4

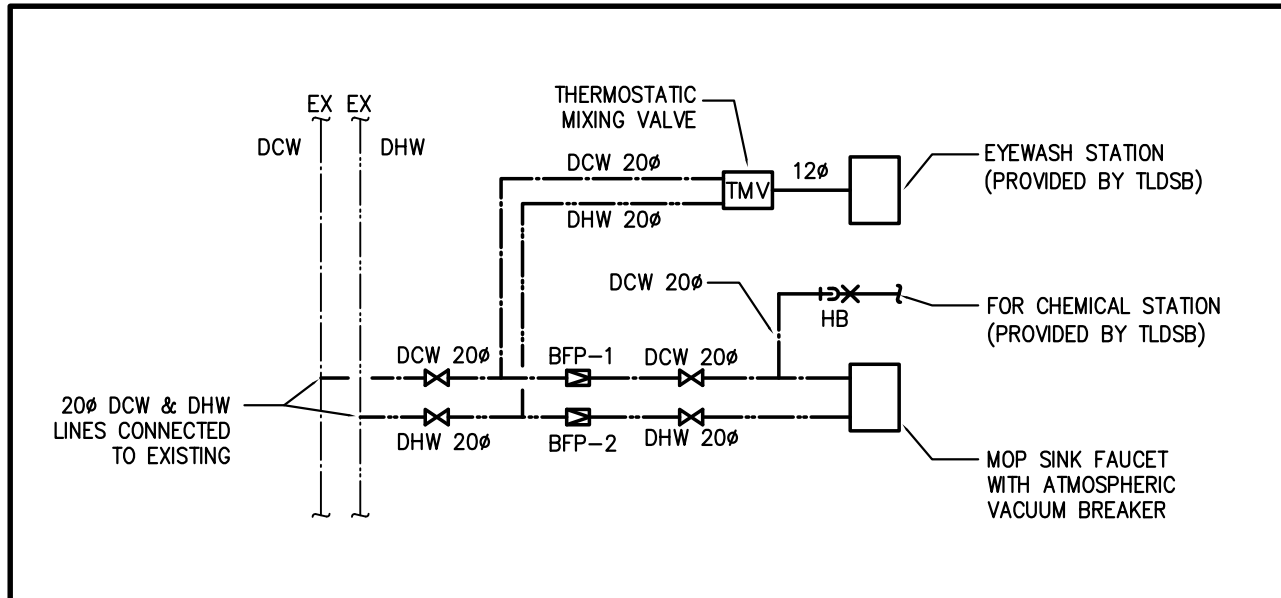
NOTES:
 1. LINE VOLTAGE TIMER SUPPLIED BY MECHANICAL DIVISION, INSTALLED BY ELECTRICAL DIVISION.
 2. MANUAL SWITCH, LIGHTING SWITCH SUPPLIED AND INSTALLED BY ELECTRICAL DIVISION.
 3. C/W GRAVITY/BACKDRAFT DAMPER.
 4. C/W STRUCTURE SUPPORT.

REF. LETTER	TYPE	MAKE/MODEL	DAMPER	FINISH	REMARKS
A	DIFFUSER	PRICE SCDA	N		SHALL BE APPROVED BY THE ARCHITECT ALUMINIUM LOUVER FACE GRILLE
B	RETURN AIR GRILLE	E.H. PRICE SERIES 600	N		SHALL BE APPROVED BY THE ARCHITECT ALUMINIUM LOUVER FACE GRILLE
DG FR	FIRE RATED DOOR GRILLE	NAILOS 61DGR-FR	N		SHALL BE APPROVED BY THE ARCHITECT SIZE AS SHOWN ON DRAWING

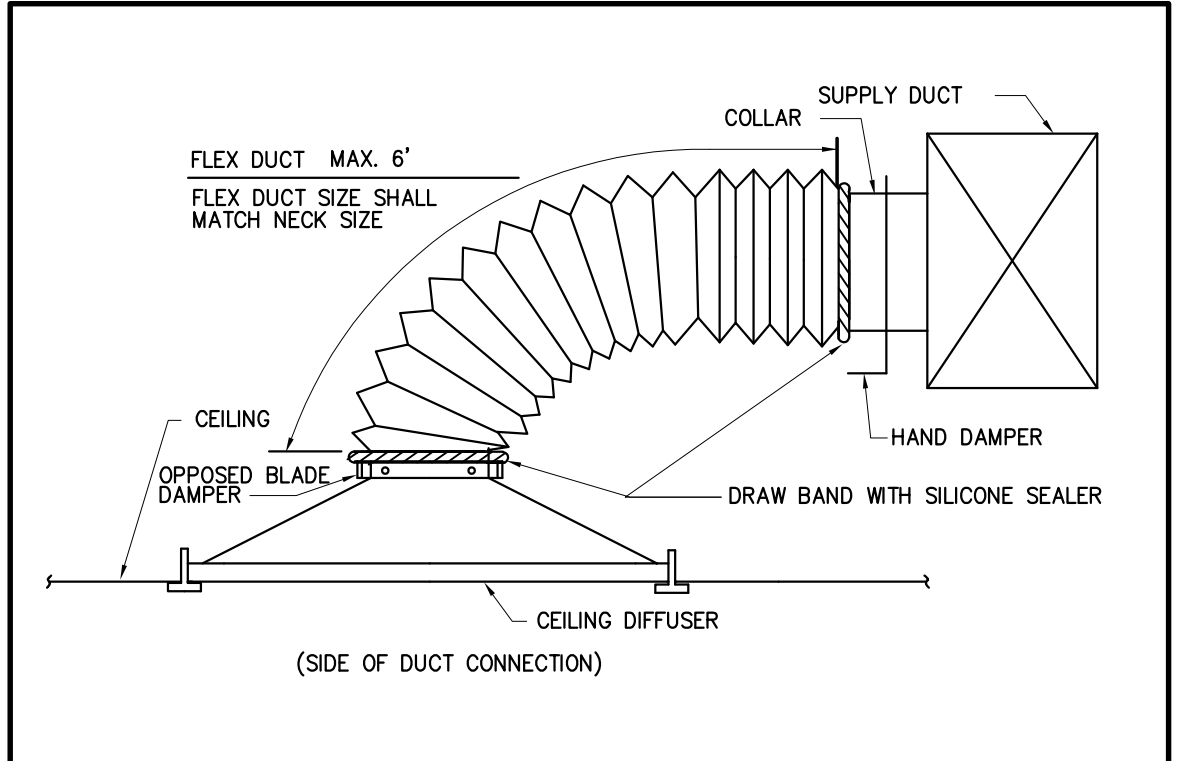
UNIT NO.	LOCATION	MAKE & MODEL SIZE	FAN CAPACITIES		E.S.P. (N. W.C.)	POWER		WEIGHT (LBS)	CONTROL	REMARKS
			SUPPLY AIR (CFM)	EXHAUST AIR (CFM)		WATT	V-PH-HZ			
ERV-1	CEILING	ALDES E130-HRX-M-N	150	150	0.35	145	120/1/60	50	-	-
ERV-2	CEILING	ALDES E130-HRX-M-N	150	150	0.35	145	120/1/60	50	-	-
ERV-3	CEILING	ALDES E130-HRX-M-N	150	150	0.35	145	120/1/60	50	-	-

UNIT	AIRFLOW (CFM)	ELECTRICAL DATA		REMARK
		POWER (KW)	V-PH-HZ	
EDH-1	150	3	208/1/60	C/W SENSORS AND CONTROLLERS. INTERLOCK WITH ERV-1.
EDH-2	150	3	208/1/60	C/W SENSORS AND CONTROLLERS. INTERLOCK WITH ERV-2.
EDH-3	150	3	208/1/60	C/W SENSORS AND CONTROLLERS. INTERLOCK WITH ERV-3.

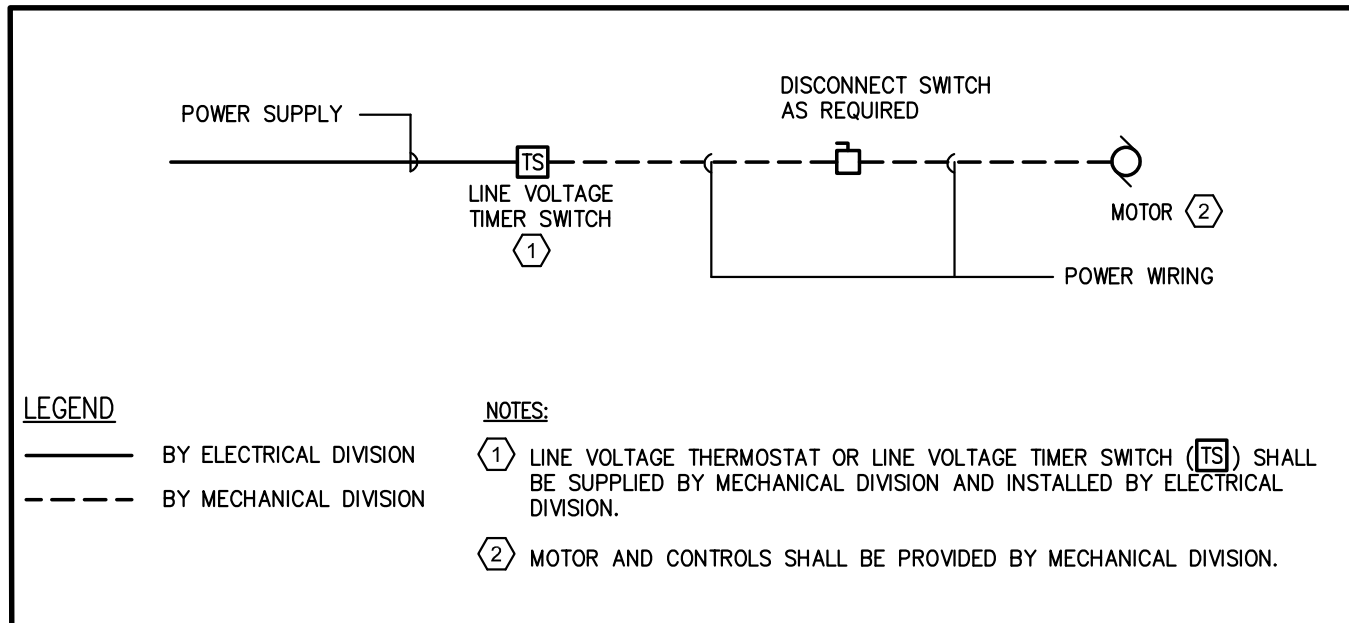
TYPE	FIXTURE	D.H.W.	D.C.W.	VENT	SANITARY	NOTES
T-1	TOILET	-	19#	38#	75#	FLOOR MOUNTED, TANK TYPE
T-2	TOILET	-	19#	38#	75#	FLOOR MOUNTED, TANK TYPE, BARRIER FREE
U-1	URINAL	-	19#	32#	50#	WALL MOUNTED, FLUSH VALVE
L-1	LAVATORY	13#	13#	32#	32#	BARRIER FREE
S-1	SINK	13#	13#	32#	38#	
S-2	SINK	13#	13#	32#	38#	
WF-1	WASH FOUNTAIN	13#	13#	32#	38#	
DF-1	DRINKING FOUNTAIN	-	13#	32#	32#	
DF-2	DRINKING FOUNTAIN	-	13#	32#	32#	
MS-1	MOP SINK	19#	19#	38#	75#	



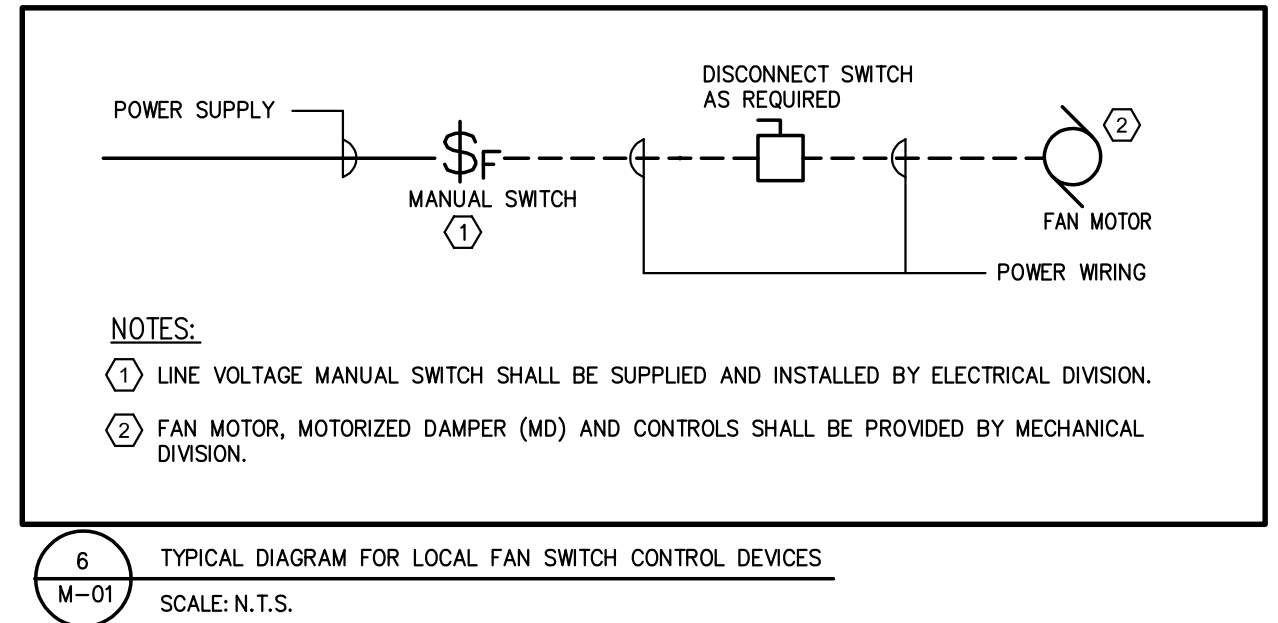
2 M-01 MOP SINK, EYEWASH & CHEMICAL STATION CONNECTION
SCALE: N.T.S.



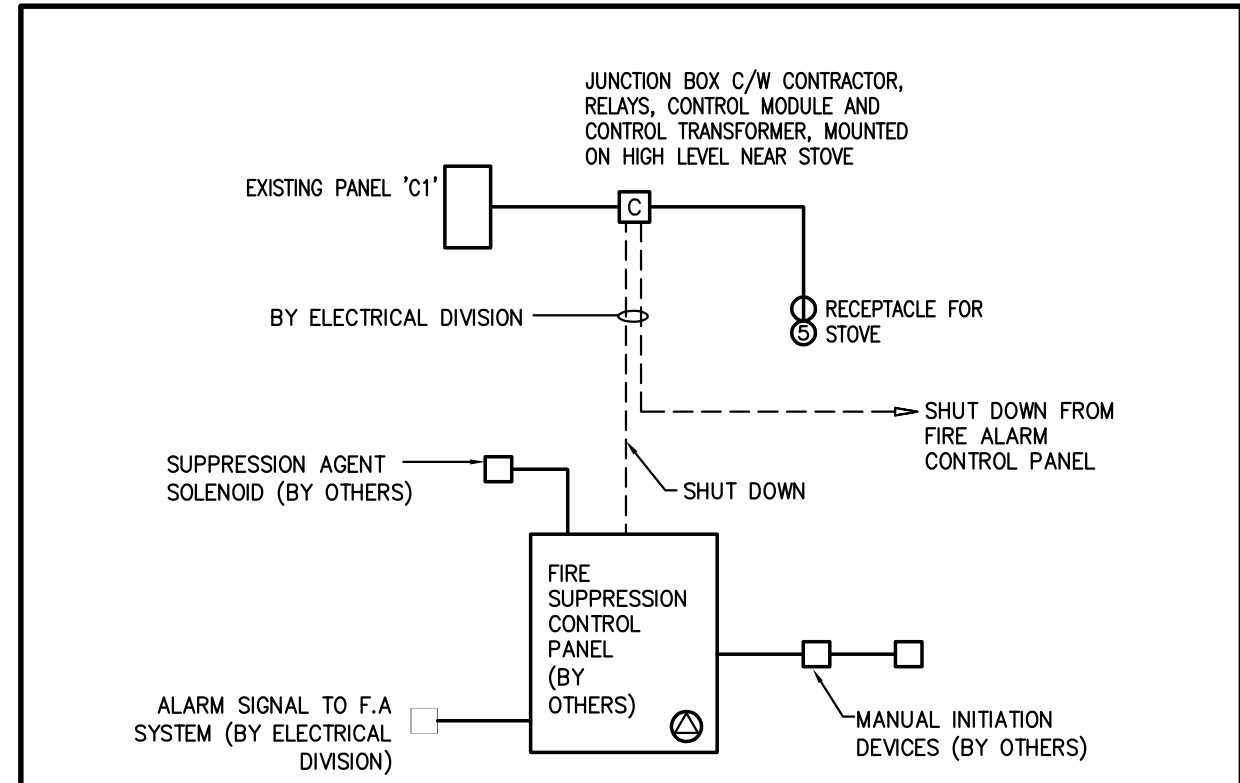
3 M-01 TYPICAL DIFFUSER DETAIL
SCALE: N.T.S.



5 M-01 TYPICAL DIAGRAM FOR LOCAL FAN SWITCH CONTROL DEVICES
SCALE: N.T.S.



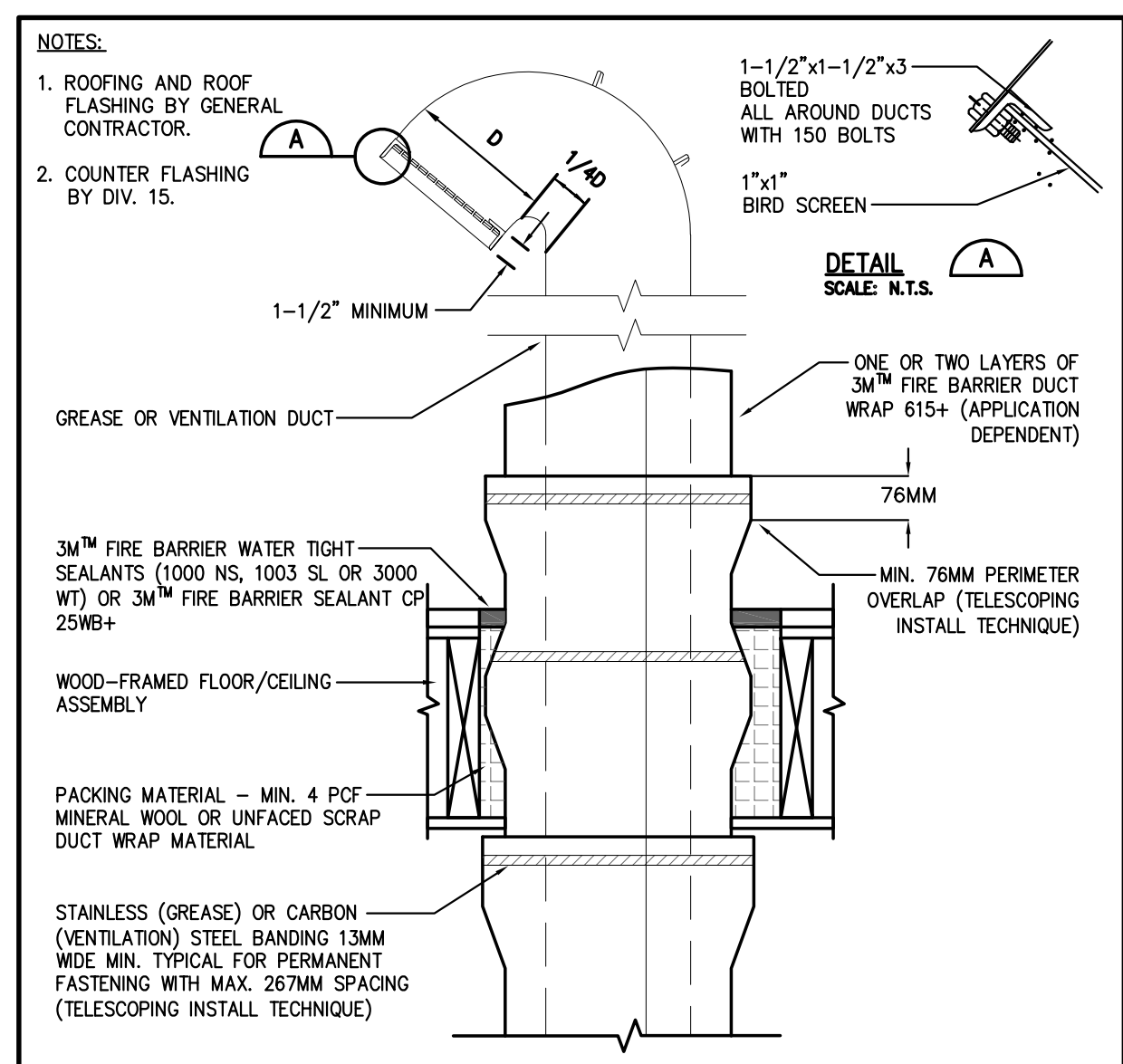
6 M-01 TYPICAL DIAGRAM FOR LOCAL FAN SWITCH CONTROL DEVICES
SCALE: N.T.S.



KITCHEN & SERVERY NOTES:

- CONFIRM EXACT POWER REQUIREMENTS FOR ALL KITCHEN EQUIPMENT WITH KITCHEN SUPPLIER PRIOR TO ROUGH-IN.
- FOR EXACT LOCATIONS AND MOUNTING HEIGHTS, REFER TO KITCHEN EQUIPMENT DRAWINGS AND SPECIFICATIONS.
- CO-ORDINATE WITH SUCCESSFUL KITCHEN EQUIPMENT CONTRACTOR.
- PROVIDE DISCONNECT SWITCHES (INDOOR OR OUTDOOR TYPE) AS REQUIRED. CO-ORDINATE WITH KITCHEN EQUIPMENT SUPPLIER.
- WIRE SYSTEM IN ACCORDANCE WITH SUPPLIERS INSTRUCTIONS.
- CONNECT TO BUILDING FIRE ALARM VIA AUXILIARY CONTACTS. REFER TO FIRE ALARM SCHEDULE FOR ZONING.
- ALL EQUIPMENT AND WIRING SHOWN ON THIS DETAIL SHALL BE BY ELECTRICAL DIVISION, UNLESS OTHERWISE NOTED.

1 M-01 KITCHEN FIRE SUPPRESSION SYSTEM DIAGRAM
SCALE: N.T.S.



4 M-01 GOOSENECK THROUGH ROOF
SCALE: N.T.S.

DWG. NO.	DRAWING TITLE
M-01	LEGEND, DRAWING LIST & SCHEDULES - MECHANICAL
M-02	SPECIFICATIONS - MECHANICAL
M-11	HVAC, PLUMBING & DRAINAGE LAYOUTS - MECHANICAL

SYMBOL	DESCRIPTION
[Symbol]	DUCTWORK (DOUBLE LINE)
[Symbol]	DUCTWORK (SINGLE LINE)
[Symbol]	THERMOSTAT
[Symbol]	BALANCING DAMPER
[Symbol]	FIRE DAMPER
[Symbol]	MOTORIZED DAMPER
[Symbol]	BACKDRAFT DAMPER
[Symbol]	SQUARE SUPPLY AIR DIFFUSER
[Symbol]	RETURN OR EXHAUST AIR GRILLE
[Symbol]	ROUND SUPPLY AIR DIFFUSER
[Symbol]	MANUAL SWITCH
[Symbol]	TIMER SWITCH
[Symbol]	DOOR GRILLE
[Symbol]	DIFFUSER/GRILLE TYPE X - TYPE Y - SIZE (MM) Z - AIR VOLUME (L/S)

SYMBOL	DESCRIPTION
[Symbol]	DOMESTIC COLD WATER (DCW)
[Symbol]	DOMESTIC HOT WATER (DHW)
[Symbol]	DOMESTIC HOT WATER RECIRCULATION (DHW-R)
[Symbol]	SANITARY VENT
[Symbol]	BURIED SANITARY DRAIN OR IN CEILING SPACE/FLOOR BELOW
[Symbol]	SUSPENDED SANITARY DRAIN
[Symbol]	BURIED STORM DRAIN OR IN CEILING SPACE/FLOOR BELOW
[Symbol]	SUSPENDED STORM DRAIN
[Symbol]	CLEANOUT PLUG
[Symbol]	FLOOR CLEANOUT
[Symbol]	VALVE SHUT-OFF
[Symbol]	BACKFLOW PREVENTOR
[Symbol]	FLOOR DRAIN - ROUND STRAINER
[Symbol]	FLOOR DRAIN - SQUARE STRAINER
[Symbol]	HUB DRAIN - ROUND STRAINER
[Symbol]	HUB DRAIN - SQUARE STRAINER
[Symbol]	ELBOW, TURNED DOWN AND TURNED UP
[Symbol]	CAPPED CONNECTION
[Symbol]	BRANCH - TOP CONNECTION
[Symbol]	BRANCH - BOTTOM CONNECTION
[Symbol]	PIPE CUT
[Symbol]	PIPE DOWN
[Symbol]	PIPE UP
[Symbol]	SANITARY ROUGH-IN

ABBREV.	DESCRIPTION
CTE	CONNECT TO EXISTING
RE	DENOTES EXISTING DEVICE(S) IN RELOCATED POSITION
R	DENOTES EXISTING DEVICE(S) TO BE RELOCATED
D	DENOTES EXISTING DEVICE(S) TO BE REMOVED
EX	DENOTES EXISTING DEVICE(S) TO REMAIN
N	DENOTES PROVIDE NEW DEVICE(S)
(1)	DENOTES DRAWING REFERENCE NOTES # 1
[Symbol]	EXISTING SERVICES OR EQUIPMENTS TO BE REMOVED

SYMBOL	DESCRIPTION
[Symbol]	FIRE EXTINGUISHER



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

TENDER and BUILDING PERMIT
APRIL 27, 2026



HL ENGINEERING LTD
7725 BIRCHMOUNT RD, UNIT 46, MARKHAM, ON L3R 9X3 905-713-0003 www.hlengineering.ca

DATE: 3/31/2026 9:39:02 AM
 PROJECT NO: RFT B26-04
 DRAWN: RC
 CHECKED: MY

- Revisions
- Issued for Review 2026-03-27
 - Issued for Tender & Building Permit 2026-04-27

LEGEND, DRAWING LIST & DETAILS - MECHANICAL

Sheet **M-01**

PLUMBING FIXTURE SPECIFICATION

- "T-1", FLOOR MOUNTED TOILET – TANK TYPE – ELONGATED BOWL.**

AMERICAN STANDARD CADET PRO ELONGATED #215CA004 TOILET, 3517C101, 4188A.004, 381 MM HIGH, FEATURES THE CADET®FLUSHING SYSTEM, VITREOUS CHINA, LOW CONSUMPTION (6.0 LPF/7.6 GPF) TOILET, TRADE EXCLUSIVE TANK, POWERWASH®/RM SCRUBS BOWL WITH EACH FLUSH, ROBUST METAL TRIP LEVER & METAL SHANK FILL VALVE, INCLUDES EZ-INSTALL TOOLS W/COLOR MATCH BOWL CAPS, EVERCLEAN®SURFACE INCLUDED, 3" FLUSH VALVE, FULLY-GLAZED 2-1/8" TRAPWAY -12" (305MM) ROUGH-IN, GENEROUS 9" X 8" WATER SURFACE AREA - CHROME FINISH TRIP LEVER IS SUPPLIED, 1,000G MAP SCORE** AT 1.6 GPF. NOMINAL DIMENSIONS: 767 X 441 X 733MM (30-1/8" X 17-3/8" X 28-7/8").

CENTQOC #B020TS.001 TOILET SEAT, EXTRA HEAVY DUTY, FOR ELONGATED BOWL, OPEN FRONT, SOLID PLASTIC, STAINLESS STEEL CHECK HINGES, METAL FLAT WASHERS STAINLESS STEEL POSTS AND NUTS. MCGUIRE #LFH172BV TOILET SUPPLY, CHROME PLATED FINISH POLISHED BRASS, COMMERCIAL DUTY 1/4 TURN BALL VALVE ANGLE STOPS, 13 MM (1/2") I.D. INLET X 127 MM (5") LONG RIGID HORIZONTAL INTEGRAL COPPER SWEAT TUBE NIPPLES, COMBINATION V.P. LOOSE KEY HANDLES, ESCUTCHEON AND FLEXIBLE COPPER RISERS, PROVIDE FLOOR FLANGE, (SAME MATERIAL AS THE CONNECTING PIPE DRAIN), WITH ALL BRASS BOLTS AND WITH RUBBER GASKET.
- "T-2", FLOOR MOUNTED TOILET –TANK TYPE – ELONGATED BOWL – BARRIER FREE**

AMERICAN STANDARD CADET PRO COMPACT RIGHT HEIGHT ELONGATED #215FA104 TOILET, 3517F101, 4188B.104, 419 MM HIGH, FEATURES THE CADET®FLUSHING SYSTEM, VITREOUS CHINA, SPACE SAVING ELONGATED BOWL FITS IN SPACE OF A ROUND FRONT, HIGH EFFICIENCY TOILET (HET), ULTRA-LOW CONSUMPTION (4.8 LPF/1.28 GPF), UTILIZES 20% LESS WATER, MEETS EPA WATERSENSE®CRITERIA, TRADE EXCLUSIVE TANK, POWERWASH®/RM SCRUBS BOWL WITH EACH FLUSH, ROBUST METAL TRIP LEVER & METAL SHANK FILL VALVE, INCLUDES EZ-INSTALL TOOLS W/COLOR MATCH BOWL CAPS, EVERCLEAN®SURFACE INCLUDED, 766MM FLUSH VALVE, FULLY-GLAZED 54MM TRAPWAY, 420MM RIM HEIGHT FOR ACCESSIBLE APPLICATIONS, 305MM ROUGH-IN, GENEROUS 229MM X 203MM WATER SURFACE AREA, CHROME FINISH TRIP LEVER IS SUPPLIED, 1,000G MAP SCORE** AT 1.28 GPF. NOMINAL DIMENSIONS: 719 X 460 X 771MM (28-5/16" X 18-1/8" X 30-3/8").

CENTQOC #B020TS.001 TOILET SEAT, EXTRA HEAVY DUTY, FOR ELONGATED BOWL, OPEN FRONT, SOLID PLASTIC, STAINLESS STEEL CHECK HINGES, METAL FLAT WASHERS STAINLESS STEEL POSTS AND NUTS. MCGUIRE #LFH172BV TOILET SUPPLY, CHROME PLATED FINISH POLISHED BRASS, COMMERCIAL DUTY 1/4 TURN BALL VALVE ANGLE STOPS, 13 MM (1/2") I.D. INLET X 127 MM (5") LONG RIGID HORIZONTAL INTEGRAL COPPER SWEAT TUBE NIPPLES, COMBINATION V.P. LOOSE KEY HANDLES, ESCUTCHEON AND FLEXIBLE COPPER RISERS, PROVIDE FLOOR FLANGE, (SAME MATERIAL AS THE CONNECTING PIPE DRAIN), WITH ALL BRASS BOLTS AND WITH RUBBER GASKET.
- "U-1", WALL HUNG URINAL – FOR FLUSHOMETER – EXPOSED – BATTERY POWERED**

AMERICAN STANDARD WASHBROOK FLOWISE #6590.001.020 URINAL, VITREOUS CHINA, OPERATES IN THE RANGE OF 0.5 L TO 3.8 L (0.125 US GAL TO 1.0 US GAL) PER FLUSH, WALL HUNG, EXTENDED SIDES FOR PRIVACY, WASHDOWN ACTION, WASHBROOK FLOWISE, FLUSHING RIM, 19 MM (3/4") DIA. TOP SPUD, ELONGATED RIM, INTEGRAL P-TRAP, OUTLET CONNECTION 51 MM (2"), 2 WALL HANGERS, #7301242-100 CHROME PLATED, NON-METALLIC STRAINER, WHITE FINISH. CONTRACTOR SHALL CONFIRM ARCH. DRAWING FOR EXACT MOUNTING HEIGHT.

MOEN COMMERCIAL MODEL B315 CHROME PLATED, M POWER VERSION, CAST BRASS BODY, 19 TOP SPUD WITH A 19 IPS SUPPLY PISTON FLUSHING MECHANISM WITH ADJUSTABLE SENSOR RANGE AND FLOW CONTROL. LOW BATTERY INDICATOR LIGHT, SELF-CLEANING FILTER SYSTEM, MECHANICAL MANUAL OVERRIDE BUTTON AND VANDAL RESISTANT POLYCARBONATE SENSOR LENS. 1.9L/FLUSH.

WATTS #CA-321 FIXTURE CARRIER, MOUNTED ON CONCRETE FLOOR, EPOXY COATED TOP AND BOTTOM UNIVERSAL STEEL HANGER PLATES, HEAVY GAUGE EPOXY COATED STEEL OFFSET UPRIGHTS WITH WELDED FEET SUPPORTS. FOR ONE UNIT: 102 MM (4") FOR TWO TO SIX UNITS IN A ROW: 152 MM (6") FINISHED METAL STUD WALL TO BACK OF PIPE SPACE. WATTS #WUCO URINAL WALL ACCESS CLEANOUT, TWO (2) PIECE EXPANDABLE DRUG WITH 102 MM (4") DIAMETER STAINLESS STEEL ACCESS COVER, SECURED WITH VANDAL PROOF STAINLESS STEEL SCREW. CHAMPION MI-X SERIES JM-JHUB DRAIN COUPLING, COUPLING, NO-HUB, TYPE 304 AISI STAINLESS STEEL BAND, TYPE 304 AISI STAINLESS STEEL EYELET, ELASTIC COMPOUND GASKET MEETING THE REQUIREMENTS OF ASTM C-964, TYPE 304 AISI STAINLESS STEEL SHIELD, PAINTED RED FOR EASY IDENTIFICATION, TESTED TO MAINTAIN 15 PS MAXIMUM LINE PRESSURE AT 80 INCH LB MIN TO 100 INCH LB MAXIMUM TORQUE BOLT TIGHTNESS, TESTED BY IAPMO TO COMPLY TO FM 1680-1989 STANDARD (EXCEPT FOR MARKINGS) AND CSA B602-2010 STANDARD (UP TO 10"). THEY ARE TESTED AND CERTIFIED TO ASTM C1540-2011 STANDARD. PER GSHPD CODE APPLICATION NOTICE 6-311.9 REVISED 6/29/2011, SIGNED BY PAUL COLEMAN; SECTION 1 (A) STATES THAT: "THE USE OF COUPLINGS THAT HAVE BEEN TESTED TO CONFORM TO THE PERFORMANCE REQUIREMENTS OF FM APPROVALS, APPROVAL STANDARD 1680, CLASS 1, BY FM APPROVALS OR BY A NATIONALLY RECOGNIZED INDEPENDENT TESTING AGENCY" ARE ACCEPTABLE.
- "L-1", WALL MOUNTED LAVATORY, INFERRED SENSOR BATTERY POWERED – BARRIER FREE**

AMERICAN STANDARD MURRO WITH EVERLEON #0955.001EC/0062.000EC BASIN, CENTER HOLE ONLY, 540 MM X 520 MM X 165 MM (21-1/4" X 20-1/2" X 6-1/2") HIGH, VITREOUS CHINA, FOR CARRIER WITH CONCEALED ARMS, REAR OVERFLOW, RECESSED SELF-DRAINING FAUCET LEDEGE, ACRYLIC SHROUD (CONCEALED CONTROL BOX AND THERMOSTATIC MIXING VALVE).

FAUCET: MOEN MODEL:CA8302

ONE PIECE, CAST BRASS CONSTRUCTION ABOVE-DECK WITH VARIOUS FINISHED IDENTIFIED BY SUFFIX. SINGLE MOUNT. VANDAL RESISTANT AERATOR. FLEXIBLE STAINLESS STEEL SUPPLY LINE. VANDAL RESISTANT BELOW-DECK BOX WITH INCLUDED MOUNTING HARDWARE.

BATTERY 4(A) WITH AC COMPATIBILITY. BATTERY LEVEL INDICATOR WITH LOW BATTERY WARNING LIGHT. BATTERY LIFE: UP TO 8 YEARS. IN-LINE FILTER INCLUDED. 0.5 GPM (1.9 L/MIN) VANDAL-RESISTANT MULTI-STREAM LAMINAR FLOW.

THIRD PARTY CERTIFIED TO MEET ASME A112.18.1/CSA B-125.1, AND ALL APPLICABLE REQUIREMENTS REFERENCED THEREIN INCLUDING NSF 61/9 & 372. ADA COMPLIANT.

FAUCET SENSOR ACTIVATION DISTANCE SHALL BE SET TO 5.5"; FAUCET OPERATION MODE: SENTINEL FLOW SHALL BE SET TO "OFF"; METERING MODE SHALL BE SET TO "OFF".

MIXING VALVE: ZURN MODEL:ZWI070XL AQUA-GARD THERMOSTATIC MIXING VALVE

THE THERMOSTATIC MIXING VALVE SHALL BE INSTALLED AT THE POINT OF USE TO ASSIST IN THE PREVENTION OF SCALDING. THE VALVE'S EXTREMELY RAPID RESPONSE RATE MAKE IT MOST SUITABLE FOR INSTALLATION AT PLUMBING FIXTURES AND APPLIANCES FOR THE FINAL CONTROL OF WATER TEMPERATURE. THE ZWI070XL IS ASSE 1070 LISTED FOR FIXTURES, SINKS, LAVATORIES OR BATHTUBS AND WILL MIX HOT AND COLD WATER FROM THE DISTRIBUTION SYSTEM TO A FINAL SAFER TEMPERATURE OF 95-115°F (35-46°C). MULTIPLE END CONFIGURATIONS MAKE THIS VALVE SUITABLE FOR ALL RESIDENTIAL AND COMMERCIAL INSTALLATIONS. STANDARDS COMPLIANCE: ASSE LISTED 1070. IAPMO LISTED. CSA CERTIFIED B125.70. MEETS THE REQUIREMENTS OF NSF/ANSI 61-9 (0.25% MAX.WEIGHTED AVERAGE LEAD CONTENT).

PROVIDE TEE, ADAPTORS AND FLEX. COPPER TUBING TO SUIT INSTALLATION. PROVIDE TEMPERED WATER TO HOT SIDE OF FAUCET. MCGUIRE #155WC OFFSET OPEN GRID DRAIN, CAST BRASS ONE PIECE TOP, 17 GA. (1.5 MM) MM TUBULAR 32 MM (1-1/4") TAILPIECE.

MCGUIRE #155A OPEN GRID DRAIN, CAST BRASS ONE PIECE TOP, 17 GA. (1.5 MM) TUBULAR 32 MM (1-1/4") TAILPIECE. MCGUIRE #LFH170BV, FAUCET SUPPLIES, CHROME PLATED FINISH POLISHED BRASS, COMMERCIAL DUTY 1/4 TURN BALL VALVE ANGLE STOPS, 13 MM (1/2") I.D. INLET X 127 MM (5") HORIZONTAL EXTENSION TUBES, COMBINATION V.P. LOOSE KEY HANDLES, ESCUTCHEON AND FLEXIBLE COPPER RISERS. MCGUIRE #88720B P-TRAP, HEAVY CAST BRASS ADJUSTABLE BODY, WITH SLIP NUT, 32 MM (1-1/4") SIZE, BOX FLANGE AND SEAMLESS TUBULAR WALL BEND. WATTS #WCA-411, BASIN CARRIER, CONCEALED ARMS, WALL FLANGES TO ATTACH TO BACKING PLATE SECURED IN WALL WITH LOCKING DEVICE AND LEVELLING SCREWS, HEAVY GAUGE STEEL UPRIGHTS WITH INTEGRAL WELDED FEET, FOR ONE UNIT: 102 MM (4") FOR TWO TO SIX UNITS IN A ROW: 152 MM (6") FINISHED METAL STUD WALL TO BACK OF PIPE SPACE.
- "S-1", TRIPLE BOWL COUNTERTOP MOUNT SINK – TWO FAUCETS**

TRIPLE COMPARTMENT SELF RIMMING TOPMOUNT SINK WITH FAUCET LEDEGE. 20 GAUGE (0.9MM), TYPE 301 (CNS 18/8) STAINLESS STEEL. EXPOSED SURFACES ARE #4 SATIN FINISHED. UNDERCOATED TO REDUCE CONDENSATION AND RESONANCE. COMPLETE WITH WASTE FITTINGS, FACTORY APPLIED RIM SEAL, AND FACTORY INSTALLED EZ TORQUE™ FASTENERS. CERTIFIED TO ASME A112.19.3-2008/CSA B45.4-08. CENTRE BACK WASTE LOCATION INCLUDES 3 1/2" (89MM) DRUMS CUP STRAINER WITH 1 1/2" (DN38) STAINLESS STEEL TAILPIECE. MODEL OPTIONS: LBT6407CB-1-1, 1 FAUCET HOLE, 1 1/2" (89MM) DIAMETER, LBT6407CB-1-3, 3 FAUCET HOLES, 8" CENTERSET, 1 1/2" DIAMETER. LBT6407CB-1, CUSTOM (NON-RETURNABLE), 20 9/16" X 46 3/8" OVERALL. 16" X 14" X 7" BOWL. (FB X LR X D). 522MM X 1178MM OVERALL. 406MM X 356MM X 178MM BOWL. (FB X LR X D).

FAUCET: DELTA 465F KITCHEN FAUCET.

CENTERMOUNT OF 203MM CENTERS WITH OPTIONAL ESCUTCHEON INCLUDED. 240.2MM LONG PULL-OUT SPOUT SWINGS 120° AND OPERATES IN EITHER SPRAY OR AERATE MODE. SPOUT IS CONNECTED TO VALVE BODY WITH A 1067MM HOSE. ALL OPERATING PARTS SHALL BE REPLACEABLE FROM THE TOP. 762MM FLEXIBLE SUPPLY LINES INCLUDED. LEVER HANDLE CONTROL. MECHANISM IS THE ROTATING STAINLESS STEEL BALL TYPE WITH REPLACEABLE NON-METALLIC SEATS. CONTROL BUTTON SHALL RETURN TO NEUTRAL POSITION WHEN VALVE IS TURNED OFF. INTEGRAL DOUBLE CHECK VALVES IN SPOUT. 10MM FEMALE COMPRESSION ADAPTORS. TOUCH-CLEAN® SPRAY HEAD, MAX. FLOW RATE 6.8L/M @ 413.7 KPA. LIFETIME FAUCET AND FINISH LIMITED WARRANTY TO THE ORIGINAL CONSUMER PURCHASER TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP. 5 YEAR LIMITED WARRANTY FOR USAGE IN ALL INDUSTRIAL, COMMERCIAL AND BUSINESS APPLICATIONS. CSA CERTIFIED. ASME A112.18.1/CSA B125.1. INDICATES ADA COMPLIANCE TO ICC/ANSI A117.1.

MCGUIRE #LFH165LN3 FAUCET SUPPLIES, CHROME PLATED FINISH POLISHED BRASS, HEAVY DUTY ANGLE STOPS, 10 MM (3/8") I.P.S. INLET X 76 MM (3") LONG RIGID HORIZONTAL NIPPLES, V.P. LOOSE KEYS, ESCUTCHEON AND FLEXIBLE COPPER RISERS.

- "WF-1", ACORN WASH-WARE DSW390 HAND WASH TROUGH, THREE USER – BATTERY POWERED**

DELUXE WALL MOUNTED HAND WASH AND BOTTLE FILLER TROUGH-ADA COMPLIANT

ACORN'S STAINLESS-STEEL DELUXE WALL MOUNTED HAND-WASH TROUGH UNIT CONFORMS WITH ADA AND OBC GUIDELINES FOR ACCESSIBILITY.

TROUGH IS WALL MOUNTED. DECK IS PRE-DRILLED AT EACH STATION WITH (3)Ø 1-5/16" HOLE PUNCHING FOR A 4" CENTERSET FOR EITHER A FAUCET OR BOTTLE FILLER (SHIPPED LOOSE FOR USER PLACEMENT OF COMPLEMENTS). A PRE-DRILLED BACKSPASH RETURN IS PROVIDED FOR MOUNTING UNIT TO A REINFORCED WALL. BASIN IS FORMED TO FACILITATE DRAINAGE AND IS PUNCHED TO ACCEPT A 1-1/2" DRAIN ASSEMBLY. UNIT IS FABRICATED FROM 16 GAUGE, TYPE 304 STAINLESS STEEL WITH EXPOSED SURFACES POLISHED TO A #4 SATIN FINISH.

THIRD PARTY CERTIFICATION OF THE HAND-WASH TROUGH UNITS EXISTS FOR COMPLIANCE WITH UNIFORM PLUMBING CODE (UPC®), NATIONAL PLUMBING CODE OF MECHANICAL DIVISION.

FAUCET: MOEN MODEL:CA8302 – BATTERY POWERED

ONE PIECE, CAST BRASS CONSTRUCTION ABOVE-DECK WITH VARIOUS FINISHED IDENTIFIED BY SUFFIX. SINGLE MOUNT. VANDAL RESISTANT AERATOR. FLEXIBLE STAINLESS STEEL SUPPLY LINE. VANDAL RESISTANT BELOW-DECK BOX WITH INCLUDED MOUNTING HARDWARE.

BATTERY 4(A) WITH AC COMPATIBILITY. BATTERY LEVEL INDICATOR WITH LOW BATTERY WARNING LIGHT. BATTERY LIFE: UP TO 8 YEARS. IN-LINE FILTER INCLUDED. 0.5 GPM (1.9 L/MIN) VANDAL-RESISTANT MULTI-STREAM LAMINAR FLOW.

THIRD PARTY CERTIFIED TO MEET ASME A112.18.1/CSA B-125.1, AND ALL APPLICABLE REQUIREMENTS REFERENCED THEREIN INCLUDING NSF 61/9 & 372. ADA COMPLIANT.

FAUCET SENSOR ACTIVATION DISTANCE SHALL BE SET TO 5.5"; FAUCET OPERATION MODE: SENTINEL FLOW SHALL BE SET TO "OFF"; METERING MODE SHALL BE SET TO "OFF".

MIXING VALVE: ZURN MODEL:ZWI070XL AQUA-GARD THERMOSTATIC MIXING VALVE

THE THERMOSTATIC MIXING VALVE SHALL BE INSTALLED AT THE POINT OF USE TO ASSIST IN THE PREVENTION OF SCALDING. THE VALVE'S EXTREMELY RAPID RESPONSE RATE MAKE IT MOST SUITABLE FOR INSTALLATION AT PLUMBING FIXTURES AND APPLIANCES FOR THE FINAL CONTROL OF WATER TEMPERATURE. THE ZWI070XL IS ASSE 1070 LISTED FOR FIXTURES, SINKS, LAVATORIES OR BATHTUBS AND WILL MIX HOT AND COLD WATER FROM THE DISTRIBUTION SYSTEM TO A FINAL SAFER TEMPERATURE OF 95-115°F (35-46°C). MULTIPLE END CONFIGURATIONS MAKE THIS VALVE SUITABLE FOR ALL RESIDENTIAL AND COMMERCIAL INSTALLATIONS.

STANDARDS COMPLIANCE: ASSE LISTED 1070. IAPMO LISTED. CSA CERTIFIED B125.70. MEETS THE REQUIREMENTS OF NSF/ANSI 61-9 (0.25% MAX.WEIGHTED AVERAGE LEAD CONTENT).

PROVIDE TEE, ADAPTORS AND FLEX. COPPER TUBING TO SUIT INSTALLATION. PROVIDE TEMPERED WATER TO HOT SIDE OF FAUCET. MCGUIRE #155WC OFFSET OPEN GRID DRAIN, CAST BRASS ONE PIECE TOP, 17 GA. (1.5 MM) MM TUBULAR 32 MM (1-1/4") TAILPIECE.

MCGUIRE #155A OPEN GRID DRAIN, CAST BRASS ONE PIECE TOP, 17 GA. (1.5 MM) TUBULAR 32 MM (1-1/4") TAILPIECE. MCGUIRE #LFH170BV, FAUCET SUPPLIES, CHROME PLATED FINISH POLISHED BRASS, COMMERCIAL DUTY 1/4 TURN BALL VALVE ANGLE STOPS, 13 MM (1/2") I.D. INLET X 127 MM (5") HORIZONTAL EXTENSION TUBES.

COMBINATION V.P. LOOSE KEY HANDLES, ESCUTCHEON AND FLEXIBLE COPPER RISERS. MCGUIRE #88720B P-TRAP, HEAVY CAST BRASS ADJUSTABLE BODY, WITH SLIP NUT, 32 MM (1-1/4") SIZE, BOX FLANGE AND SEAMLESS TUBULAR WALL BEND. WATTS #WCA-411, BASIN CARRIER, CONCEALED ARMS, WALL FLANGES TO ATTACH TO BACKING PLATE SECURED IN WALL WITH LOCKING DEVICE AND LEVELLING SCREWS, HEAVY GAUGE STEEL UPRIGHTS WITH INTEGRAL WELDED FEET. FOR ONE UNIT: 102 MM (4") FOR TWO TO SIX UNITS IN A ROW: 152 MM (6") FINISHED METAL STUD WALL TO BACK OF PIPE SPACE.
- "MS-1", SERVICE / MOP SINK – TWO HANDLES FAUCET**

STERN WILLIAMS #68-900 SQUARE SERVICE / MOP SINK, 610 MM (24") WIDE X 610 MM (24") LONG X 305 MM (12") HIGH DEEP, FLOOR MOUNTED, TERRAZZO COMPOSED OF PEARL GRAY MARBLE CHIPS AND PORTLAND CEMENT GROUT SMOOTH, SEALED TO RESIST STAIN FINISH. ONE PIECE STAINLESS STEEL CAST INTEGRAL ON ALL SIDES, WITHOUT TILING FLANGE, CAST BRASS DRAIN WITH STAINLESS STEEL STRAINER, 3"(75 MM) OUTLET. COMPLETE WITH DRAIN GASKET.

FAUCET: CHICAGO FAUCETS #897-RCF WALL MOUNTED TWO HANDLES FAUCET, ROUGH CHROME FINISH, SOLID BRASS EXPOSED BODY, CERAMIC 1/4 TURN OPERATING CARTRIDGE, UNRESTRICTED HOSE END OUTLET, 203 MM (8") PROJECTION SPOUT WITH ATMOSPHERIC VACUUM BREAKER AND BUCKET HOOK, 60 MM (2-3/8") METAL VANDAL PROOF LEVER HANDLES WITH BLUE AND RED INDEX BUTTONS. WALL BRACE SUPPORT. STERN WILLIAMS 1-35 HOSE AND WALL HOOK 36" (914 MM) LONG HOSE WITH 3/4" (19 MM) CHROME COUPLING, STAINLESS STEEL WALL BRACKET. STERN WILLIAMS #1-40 MOP HANGER, STAINLESS STEEL #4 FINISH, 24" (610 MM) LONG WITH 3 RUBBER SPRING LOADED CLIPS. REFER TO ARCHITECT FOR TILE BACKSPASH. PROVIDE P-TRAP, SAME MATERIAL AS THE CONNECTING PIPE DRAIN. PROVIDE BACKFLOW PREVENTER; REFER TO DETAIL OF 2/M-01.
- THERMOSTATIC MIXING VALVE – FOR EYE WASH**

MODEL 9201EW AXION®EMERGENCY TEMPERING VALVE THERMOSTATICALLY MIXES HOT AND COLD WATER TO PROVIDE A SAFE FLUID SUPPLY FOR A SINGLE EMERGENCY EYE/FACE WASH. WITH A FLOW RATE OF 10 GPM.

MODEL 7360BT-7460BT WALL MOUNTED EYE/FACE WASH SHALL INCLUDE A STAINLESS STEEL 11" (27.9 CM) ROUND BOWL, AN AXION®MSR EYE/FACE WASH HEAD SHALL FEATURE INVERTED DIRECTIONAL LAMINAR FLOW WHICH ACHIEVES ZERO VERTICAL VELOCITY SUPPLIED BY AN INTEGRAL 3.7 GPM FLOW CONTROL. CHROME-PLATED BRASS STAYS-OPEN BALL VALVE EQUIPPED WITH STAINLESS STEEL BALL AND STEM, AND CHROME-PLATED BRASS IN-LINE 50 X 50 MESH WATER STRAINER. UNIT SHALL ALSO INCLUDE CAST-ALUMINUM CHROMATE PROTECTED WALL BRACKET, DRAIN TRAP AND TAILPIECE, YELLOW PLASTIC POP-OFF DUST COVER FOR EYEWASH HEAD, TAILPIECE AND TRAP. UNIVERSAL SIGN, 1/2" NPT INLET, AND 1-1/2" NPT WASTE.
- "FD", FLOOR DRAIN**

WATTS #FD-100-C-15-1-6-7 FLOOR DRAIN – EPOXY COATED, CAST IRON BODY, REVERSIBLE FLASHING CLAMP WITH PRIMARY AND SECONDARY WEEPHOLES, SEDIMENT BUCKET,VANDAL PROOF, TRAP PRIMER CONNECTION WITH PLUG, NO HUB OUTLET. WATTS –L5-1 127 MM X 127 MM NICKEL BRONZE, HEAVY DUTY, SQUARE STRAINER.
- "FD", FLOOR DRAIN WITH FUNNEL**

WATTS #FD-100-C-15-1-6-7 FLOOR DRAIN WITH NICKEL BRONZE FUNNEL – EPOXY COATED, CAST IRON BODY, REVERSIBLE FLASHING CLAMP WITH PRIMARY AND SECONDARY WEEPHOLES, SEDIMENT BUCKET, VANDAL PROOF, TRAP PRIMER CONNECTION WITH PLUG, NO HUB OUTLET. WATTS –L5-1 5" X 5" (127 MM X 127 MM) NICKEL BRONZE, HEAVY DUTY, SQUARE STRAINER.
- "OO", CLEANOUT**

WATTS #CO-200-S CLEANOUT – EPOXY COATED, CAST IRON BODY, 130 MM SQUARE ADJUSTABLE GASKETED HEAVY DUTY NICKEL BRONZE TOP, ABS PLUG WITH NEOPRENE GASKET, VANDAL PROOF, NO HUB OUTLET.
- "DF-1", DRINKING FOUNTAIN**

ELKAY MODEL EZ08L WALL MOUNT HANDS-FREE ACTIVATION ADA COOLER NON-FILTERED REFRIGERATED LIGHT GRAY GRANITE.

CHILLING CAPACITY IF 8.0 GPH (GALLONS PER HOUR) OF 50°F DRINKING WATER, BASED ON 80°F INLET WATER AND 90°F AMBIENT, PER ASHRAE 18 TESTING. FEATURES SHALL INCLUDE HANDS FREE. FURNISHED WITH FLEX-GUARD® SAFETY BUBBLER. ELECTRONIC SENSOR BUBBLER ACTIVATION. PRODUCT SHALL BE WALL MOUNT (ON WALL), FOR INDOOR APPLICATIONS, SERVING 1 PORTION(S). UNIT SHALL BE CERTIFIED TO UL 399 AND CAN/CSA C22.2 NO.

SPECIAL FEATURES	HANDS FREE
FINISH	LIGHT GRAY GRANITE (L)
POWER	115V/60HZ
BUBBLER STYLE	FLEXI-GUARD® SAFETY BUBBLER
ACTIVATION BY	ELECTRONIC SENSOR BUBBLER
MOUNTING TYPE	WALL MOUNT (ON WALL)
CHILLING CAPACITY *	8.0 GPH
FULL LOAD AMPS	5
RATED WATTS	370
DIMENSIONS (LxWxH)	18-3/8" X 19" X 19-13/16"
APPROX. SHIPPING WEIGHT	51 LBS
INSTALLATION LOCATION	INDOOR
NO. OF STATIONS SERVED	1
* BASED ON 80°F INLET WATER & 90°F AMBIENT AIR TEMP FOR 50°F CHILLED DRINKING WATER.	

DUCT HEATER SPECIFICATION

- MECHANICAL DIVISION SHALL PROVIDE CSA APPROVED DUCT HEATERS.
- FRAME CONSTRUCTED FROM GALVANIZED SHEET STEEL, COILS OF HIGH-GRADE NICKEL-CHROME ALLOY INSULATED BY FLOATING CERAMIC BUSHINGS, STAINLESS STEEL TERMINAL PINS, INSULATED FROM THE FRAME.
- COILS SHALL BE PROTECTED BY FAIL-SAFE AUTO RESET DSG-TYPE THERMAL CUT-OUTS. HEATERS SHALL BE PROTECTED BY FAIL-SAFE MANUAL RESET DSG-TYPE THERMAL CUT-OUTS. COIL SUPPORT BUSHINGS OF CERAMIC LOOKED IN PLACE.
- HEATERS SHALL BE SLIP-IN TYPE OR FLANGE-MOUNTED AS INDICATED.
- HEATERS SHALL BE TESTED ACCORDING TO CSA.
- HEATERS SHALL BE COMPLETE WITH THE FOLLOWING CONTROLS:
 - BUILT-IN CONTROL PANEL, INCLUDING LINE-VOLTAGE MAGNETIC CONTACTOR, CONTROL TRANSFORMER, OPERATION INDICATORS, ETC.
 - HIGH LIMIT CUT-OUTS, CUT-OUT CONTROLS TO DE-ENERGIZE THE HEATER IN THE CASE OF INSUFFICIENT OR ZERO AIRFLOW CONDITIONS.
 - AIRFLOW SENSOR, INSTALLED IN AIR DUCT AND WIRED BACK TO CONTROL PANEL. AIR FLOW SENSOR SHALL PERMIT HEATER ON/OFF (AIR INTERLOCK WITH SUPPLY FAN).
 - SPACE THERMOSTAT, INSTALLED IN DOWNSTREAM AIR DUCT, MINIMUM 1 METER AWAY FROM HEATER, WIRED BACK TO CONTROL PANEL. THERMOSTAT SHALL AUTOMATICALLY CONTROL HEATER ON/OFF. SET TEMPERATURE AT 22.1° UNLESS NOTED OTHER WISE.
 - ALL CONTROL WIRES SHALL BE BY MECHANICAL DIVISION.
 - OUTPUTS, NUMBER OF STAGES, POWER SUPPLY, ETC., AS INDICATED ON DRAWING.
 - ACCEPTABLE MANUFACTURERS: INDECO, OUELLET, OR APPROVED EQUAL.

AIR FLOW TEST

- ALL EXISTING AIR FLOW RATE AND DUCT SIZE INDICATED ON THIS DRAWING BASED ON BASE BLDG. MECHANICAL SYSTEM DRAWING FOR REFERENCE ONLY. CONTRACTOR SHALL VERIFY EXACT LAYOUTS AND SIZES ON SITE.
- WITHIN WORKING AREA, PRIOR TO CONSTRUCTION, PERFORM AIR FLOW TEST OF ALL EXISTING HVAC SYSTEMS INCLUDING HVAC UNITS AND DUCT SYSTEMS, SUPPLY, RETURN AND EXHAUST AIR FLOW OF DUCT AND DIFFUSERS/GRILLES, OUTDOOR AIR FLOW, EXTERNAL STATIC PRESSURE OF UNITS. THE REPORT SHALL CONTAIN AIR FLOW AND EXTERNAL STATIC PRESSURE OF HVAC UNIT, ELECTRICAL POWER AND STARTER OF HVAC UNIT. THE REPORT SHALL ALSO CONTAIN AIR FLOW OF DIFFUSERS, GRILLS AND DUCT SYSTEMS. SUBMIT EXISTING AIR FLOW TEST REPORT AND EXISTING MECHANICAL DRAWINGS SHOWING AIR FLOW RATE, DUCT LAYOUT AND SIZE, DIFFUSER/GRILLE LAYOUT AND SIZE. INSPECT CONDITION OF BALANCING DAMPERS AND FIRE DAMPERS.
- PERFORM POST CONSTRUCTION AIR FLOW TEST AND SUBMIT REPORT.

DRAINAGE SYSTEM WORK NOTES:

- ALL EXISTING CONSTRUCTION, PERFORM EXISTING BURIED DRAINAGE LINE CAMERA TEST AND SUBMIT VIDEO & WRITTEN REPORT.
- PERFORM UNDERGROUND DRAINAGE LINE CLEANING.
- EXAMINE AND REPLACE ALL EXISTING DAMAGED VENTS WITHIN THE PROJECT WORKING AREA. MODIFY THE EXISTING VENTING SYSTEM TO SUIT NEW PROPOSED LAYOUT AND AS PER O.B.C. REQUIREMENT.
- WHEN UNDERGROUND FLOOR SANITARY LINE ROUGH-IN LAYOUT HAVE BEEN COMPLETE AND PRIOR TO POURING CONCRETE FLOOR, CONTRACTOR SHALL INFORM CONSULTANT FOR INSPECTION OF ROUGH-IN AND ELEVATION OF PIPE LAYOUT.

WATER PIPE VERIFY AND REPLACEMENT

- EXAMINE AND REPLACE ALL EXISTING ABOVE GROUND DAMAGED DCW & DHW LINES AND VALVES WITHIN THE PROJECT WORKING AREA.
- EXAMINE AND REPLACE ALL EXISTING DAMAGED VENTS WITHIN THE PROJECT WORKING AREA. MODIFY THE EXISTING VENTING SYSTEM TO SUIT NEW PROPOSED LAYOUT AND AS PER O.B.C. REQUIREMENT.

DUCT WORK CLEANING

- CLEAN ENTIRE DUCTWORK SYSTEMS SERVING SCOPE AREAS INCLUDING ALL ASSOCIATED DUCTWORK, DIFFUSERS AND GRILLES SERVING OTHER ROOMS PRIOR TO PROJECT COMPLETION.

GREASE INTERCEPTOR SIZING

ACCORDING TO O.B.C. SECTION 7.4.4.3, (8), THE RATED CAPACITY OF GREASE INTERCEPTOR SHALL EXCEED THE FLOW RATE DETERMINED AS FOLLOWS:

$$Q = 0.75 \times V/DDT + PD$$

(DDT – DRAIN DOWN TIME, 120 SECOND; PD – PUMP DISCHARGE)

FIXTURE & LOCATION	TWO COMP. SINK, VOLUME, LITER	THREE COMP. SINK, VOLUME, GALLON	SUM, VOLUME, LITER
G-1	–	–	0.5 L/S
	0.79X0.52X0.2X1000	–	43
G-1: FLOW RATE 1.01 L/S, MODEL: ZURN Z-1170 200, 26 L/MIN			



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

RFT B26-04 WASHROOM UPGRADES SUMMER 2026

2586 Honey Harbour Rd, Honey Harbour, ON, P0E 1E0

TENDER and BUILDING PERMIT

APRIL 27, 2026



HL ENGINEERING LTD
7725 BIRCHMOUNT RD, UNIT 46, MARKHAM,
ON L3R 9X3 905-713-0003 www.hlengineering.ca

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PROJECT NO.:	RFT B26-04
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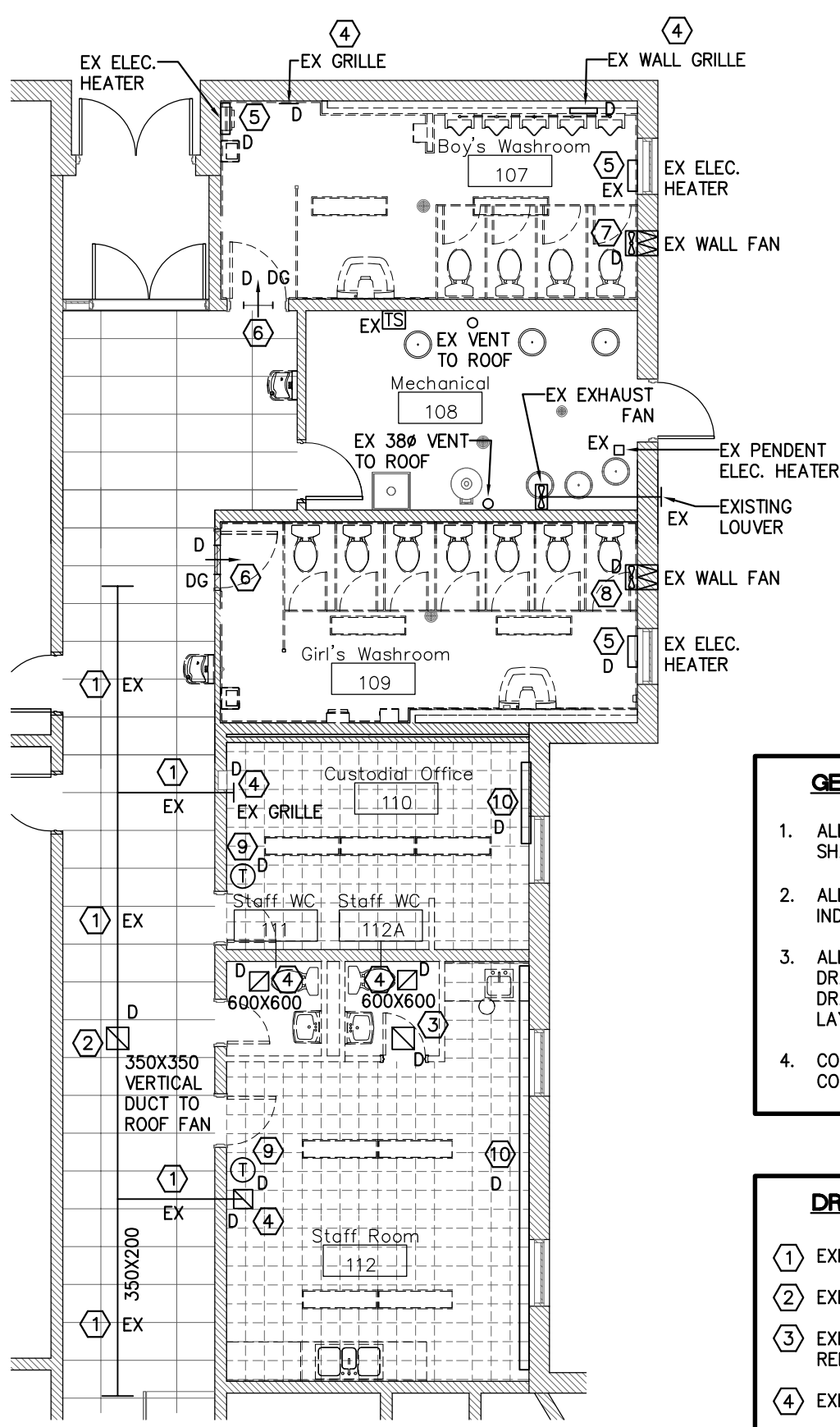
Revisions

- Issued for Review 2026-03-27
- Issued for Tender & Building Permit 2026-04-27

SPECIFICATIONS - MECHANICAL

Sheet

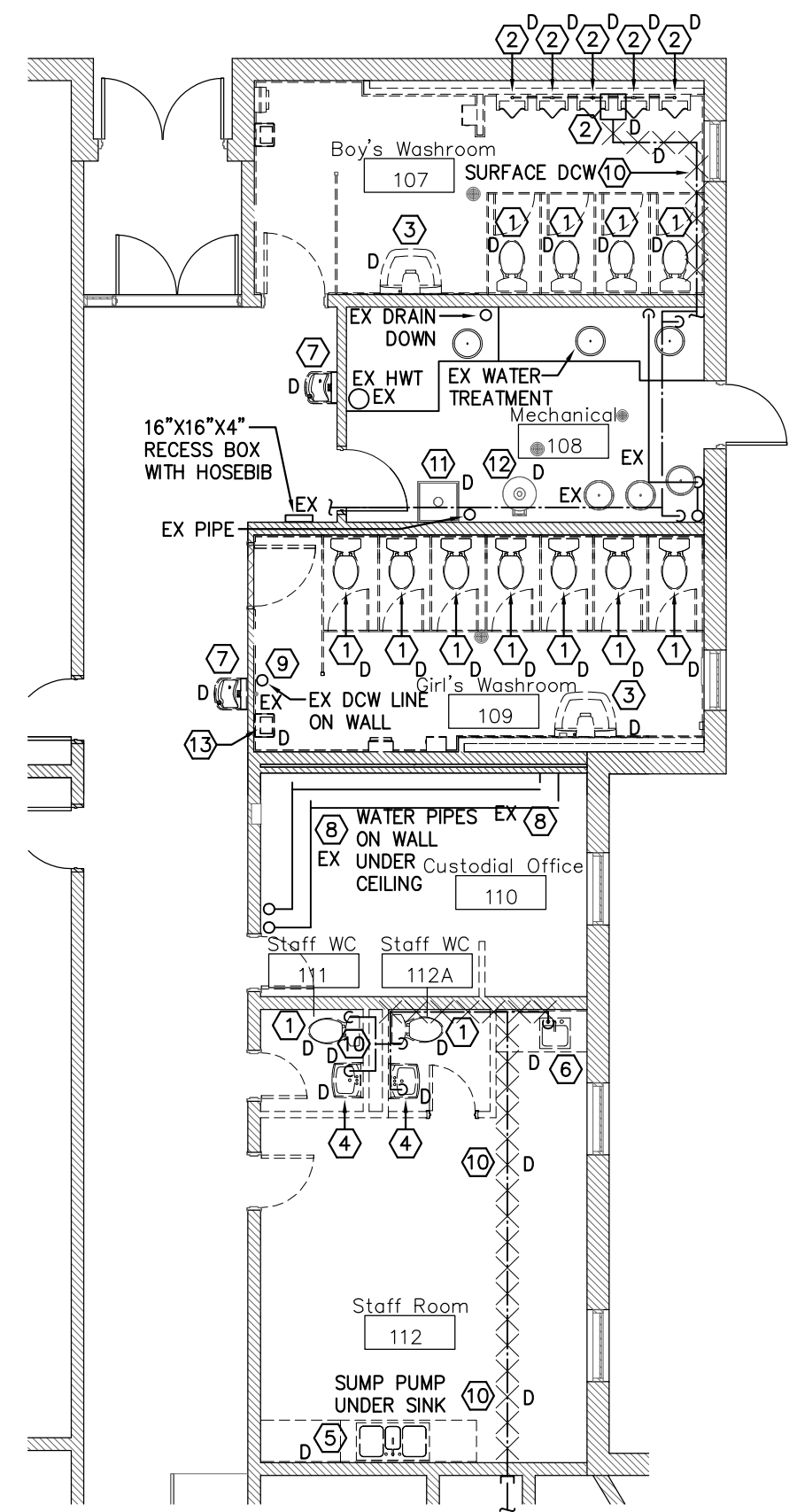
M-02



- GENERAL NOTES:**
1. ALL MECHANICAL SERVICE/EQUIPMENT SHOWN ON THIS DRAWING SHALL BE EXISTING UNLESS OTHERWISE NOTED.
 2. ALL EXISTING MECHANICAL SERVICE/EQUIPMENT TO REMAIN UNLESS INDICATED OTHERWISE.
 3. ALL EXISTING AIR FLOW RATE AND DUCT SIZE INDICATED ON THIS DRAWING FOR REFERENCE ONLY. CONTRACTOR SHALL VERIFY EXACT LAYOUTS AND SIZES ON SITE.
 4. CONTRACTOR TO EXAMINE AND VERIFY EXISTING MECHANICAL SYSTEM CONDITIONS AND LOCATIONS ON SITE.

- DRAWING NOTES:**
- 1 EXISTING EXHAUST AIR DUCT TO REMAIN.
 - 2 EXISTING EXHAUST FAN ON ROOF TO BE REMOVED.
 - 3 EXISTING EXHAUST FAN ON ROOF AND ASSOCIATED DUCT TO BE REMOVED.
 - 4 EXISTING GRILLE TO BE REMOVED. CAP DUCT END.
 - 5 EXISTING ELEC. CABINET UNIT HEATER TO BE REMOVED.
 - 6 EXISTING DOOR GRILLE TO BE REMOVED.
 - 7 EXISTING EXHAUST FAN TO BE REMOVED. MODIFY WALL OPENING TO SUIT NEW LOUVER.
 - 8 EXISTING EXHAUST FAN TO BE REMOVED. BLOCK WALL WITH MATERIALS AND FINISH TO MATCH EXISTING. REFER TO ARCHITECTURAL DETAILS.
 - 9 EXISTING THERMOSTAT TO BE REMOVED.
 - 10 EXISTING ELEC. BASEBOARD HEATER TO BE REMOVED.

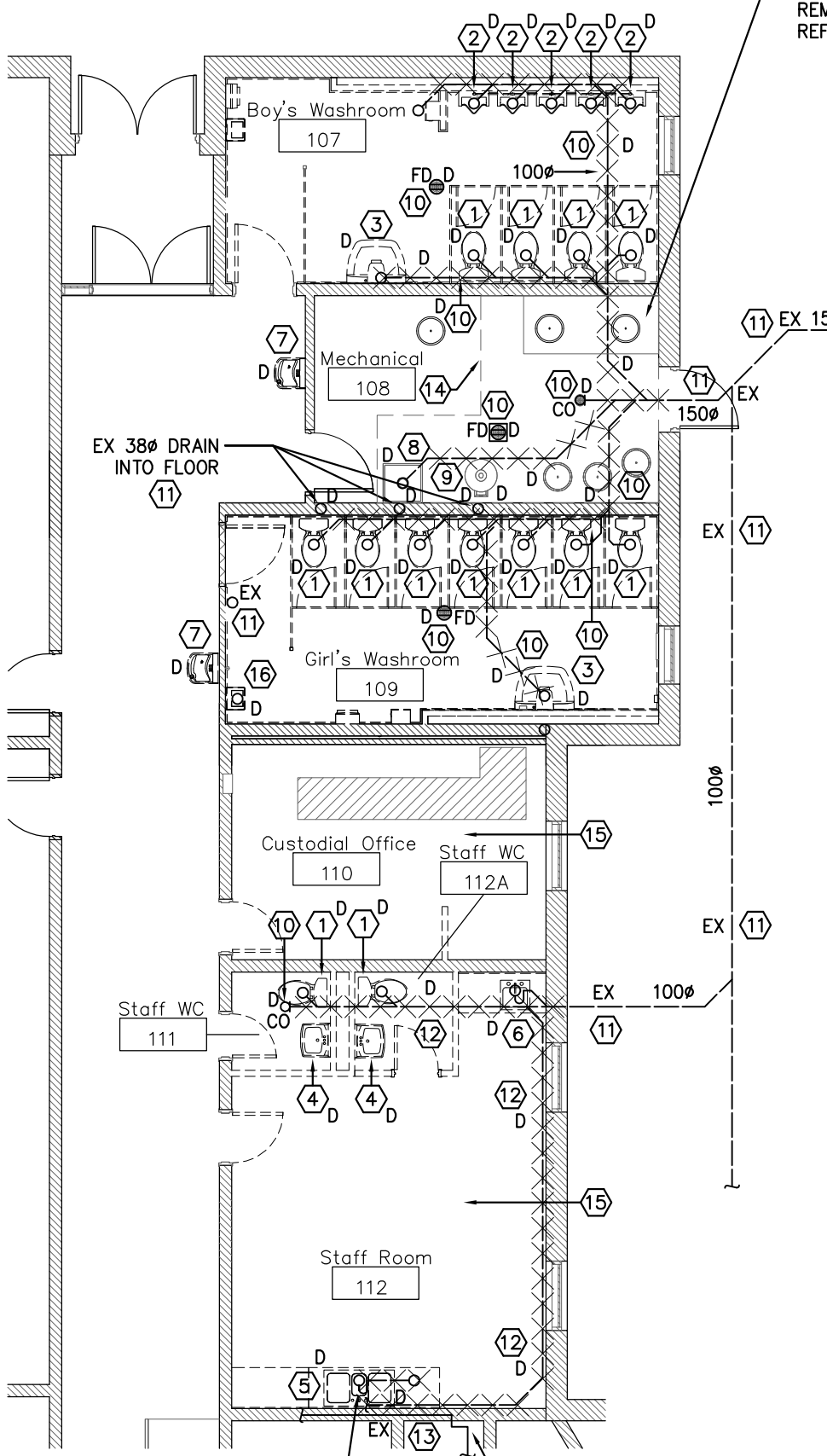
1 EXISTING HVAC LAYOUT - MECHANICAL
SCALE: 1:100



- GENERAL NOTES:**
1. ALL MECHANICAL SERVICE/EQUIPMENT SHOWN ON THIS DRAWING SHALL BE EXISTING UNLESS OTHERWISE NOTED.
 2. ALL EXISTING MECHANICAL SERVICE/EQUIPMENT TO REMAIN UNLESS INDICATED OTHERWISE.
 3. LAYOUT AND SIZE OF EXISTING PIPING SHOWN ON DRAWING ARE BASED ON BASE BUILDING DRAWING FOR REFERENCE ONLY. CONTRACTOR SHALL EXAMINE AND VERIFY EXISTING MECHANICAL SYSTEM CONDITIONS AND LOCATIONS, INVERTS ON SITE.
 4. RELOCATE ALL EXISTING ACCESS PANELS WHERE AFFECTED BY THE WORK.
 5. ALL REMOVED FLUSH VALVES AND WASHFOUNTAINS SHALL BE RETURNED TO OWNER.
 6. CONTRACTOR SHALL VERIFY ON SITE EXACT LOCATION AND INVERT TO ENSURE THAT SAN. LINE MEETS SLOPE AND INVERT PRIOR TO CONSTRUCTION. SCAN SLAB TO VERIFY EXISTING SAN. PIPE UNDERGROUND CUT, PATCH AND REPAIR FLOOR SLAB TO MATCH EXISTING CONDITION.

- DRAWING NOTES:**
- 1 EXISTING TOILET, ASSOCIATED FITTINGS AND SHUT-OFF VALVES TO BE REMOVED. MODIFY/EXTEND EXISTING BRANCH PIPES FOR NEW TOILET CONNECTION. CAP UNUSED DCW AND SAN. PIPES IN WALL/CEILING/SLAB.
 - 2 EXISTING URINAL, ASSOCIATED FITTINGS AND SHUT-OFF VALVES TO BE REMOVED. MODIFY/EXTEND EXISTING BRANCH PIPES FOR NEW URINAL CONNECTION. CAP UNUSED DCW AND SAN. PIPES IN WALL/CEILING/SLAB. EXISTING CISTERN (FLUSH TANK FOR URINAL) AND CISTERNSER (CONTROL VALVE FOR URINAL) TO BE REMOVED.
 - 3 EXISTING WASH FOUNTAIN, ASSOCIATED FITTINGS AND SHUT-OFF VALVES TO BE REMOVED. MODIFY/EXTEND EXISTING BRANCH PIPES FOR NEW PLUMBING FIXTURES CONNECTION.
 - 4 EXISTING LAVATORY, ASSOCIATED FITTINGS AND SHUT-OFF VALVES TO BE REMOVED. MODIFY/EXTEND EXISTING BRANCH PIPES FOR NEW PLUMBING FIXTURES CONNECTION.
 - 5 EXISTING SINK, ASSOCIATED FITTINGS AND SHUT-OFF VALVES TO BE REMOVED. CAP UNUSED DCW, DHW, AND SAN. PIPES IN WALL/CEILING/SLAB. EXISTING SUMP PUMP TO BE REMOVED AND RETURNED TO T.D.S.B.
 - 6 EXISTING SINK, ASSOCIATED FITTINGS, AND SHUT-OFF VALVES TO BE REMOVED. CAP UNUSED DCW, DHW, AND SAN. PIPES IN WALL/CEILING/SLAB.
 - 7 EXISTING DRINKING FOUNTAIN TO BE REMOVED. RETURN EXISTING DRINKING FOUNTAIN TO T.D.S.B. CAP UNUSED DCW AND SAN. PIPES IN WALL/CEILING/SLAB.
 - 8 EXISTING WATER PIPE TO REMAIN.
 - 9 EXISTING DCW & DHW LINES TO REMAIN.
 - 10 EXISTING DCW LINES TO BE REMOVED. CAP UNUSED DCW PIPES IN WALL/CEILING.
 - 11 EXISTING MOP SINK, ASSOCIATED FITTINGS AND SHUT-OFF VALVES TO BE REMOVED. MODIFY/EXTEND EXISTING BRANCH PIPES FOR NEW MOP SINK CONNECTION.
 - 12 EXISTING EYE WASH SHALL BE REMOVED.
 - 13 EXISTING RWL INSULATION AND WRAP TO BE REMOVED AND REPLACED WITH NEW.

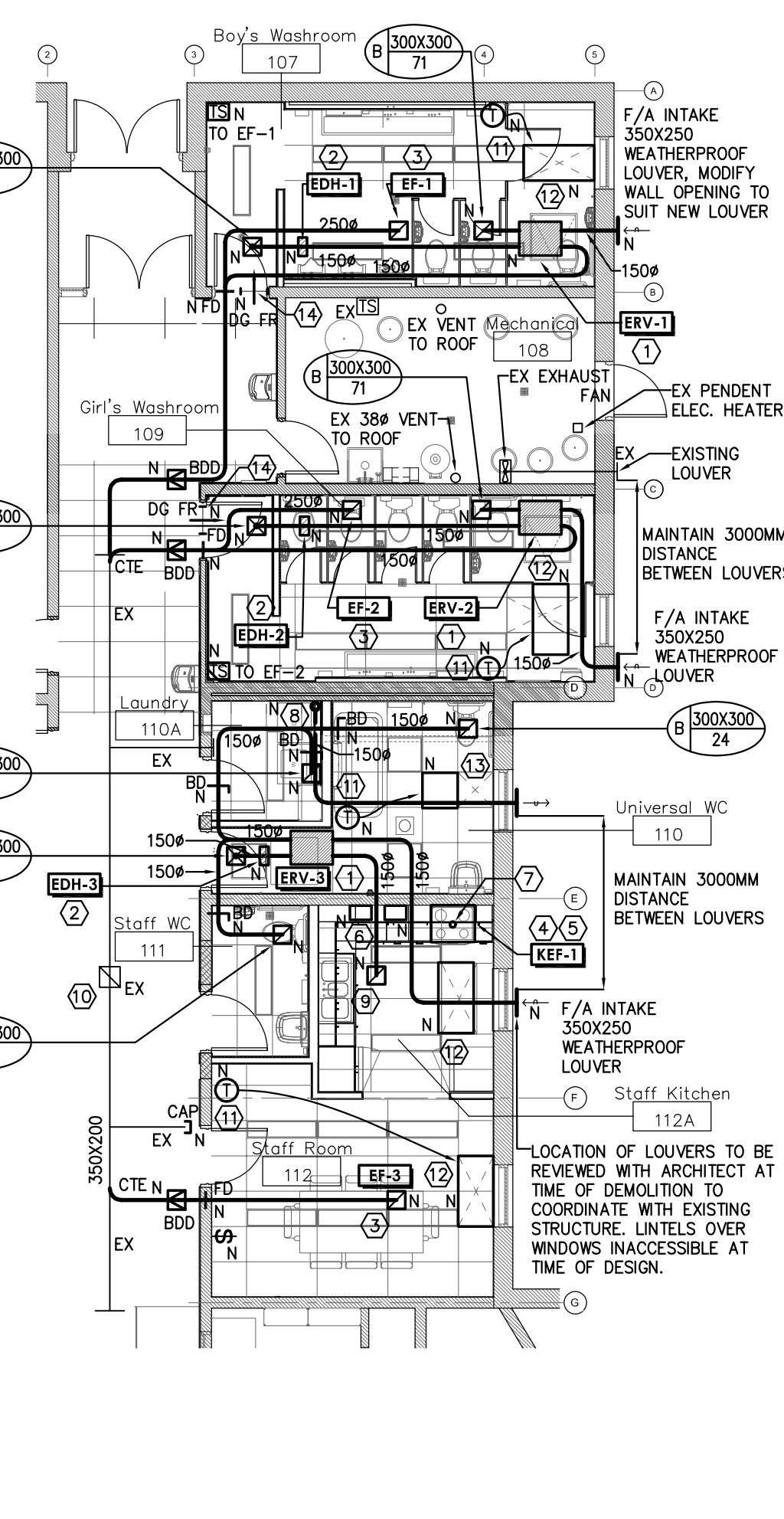
2 EXISTING PLUMBING LAYOUT - MECHANICAL
SCALE: 1:100



- GENERAL NOTES:**
1. ALL MECHANICAL SERVICE/EQUIPMENT SHOWN ON THIS DRAWING SHALL BE EXISTING UNLESS OTHERWISE NOTED.
 2. ALL EXISTING MECHANICAL SERVICE/EQUIPMENT TO REMAIN UNLESS INDICATED OTHERWISE.
 3. LAYOUT AND SIZE OF EXISTING PIPING SHOWN ON DRAWING ARE BASED ON BASE BUILDING DRAWING FOR REFERENCE ONLY. CONTRACTOR SHALL EXAMINE AND VERIFY EXISTING MECHANICAL SYSTEM CONDITIONS AND LOCATIONS, INVERTS ON SITE.
 4. RELOCATE ALL EXISTING ACCESS PANELS WHERE AFFECTED BY THE WORK.
 5. ALL REMOVED FLUSH VALVES AND WASHFOUNTAINS SHALL BE RETURNED TO OWNER.
 6. CONTRACTOR SHALL VERIFY ON SITE EXACT LOCATION AND INVERT TO ENSURE THAT SAN. LINE MEETS SLOPE AND INVERT PRIOR TO CONSTRUCTION. SCAN SLAB TO VERIFY EXISTING SAN. PIPE UNDERGROUND CUT, PATCH AND REPAIR FLOOR SLAB TO MATCH EXISTING CONDITION.
 7. THE EXISTING BUILDING IS FOUND ON BEDROCK THAT IS NOT FAR BELOW THE EXISTING FLOOR LEVEL. IT IS ANTICIPATED THAT ALL UNDER SLAB DRAINAGE HAS BEEN TRENCHED/BLASTED TO ACHIEVE DEPTH AND SLOPE. THE NEW LAYOUT HAS BEEN DESIGNED SO THAT IN MOST LOCATIONS EXISTING TRENCHES CAN BE RE-USED HOWEVER EXACT CONDITION IS TO BE REVIEWED AT TIME OF DEMOLITION WITH ARCHITECT.

- DRAWING NOTES:**
- 1 EXISTING TOILET AND ASSOCIATED FITTINGS & SAN. LINES TO BE REMOVED.
 - 2 EXISTING URINAL AND ASSOCIATED FITTINGS & SAN. LINES TO BE REMOVED.
 - 3 EXISTING WASH FOUNTAIN AND ASSOCIATED FITTINGS TO BE REMOVED.
 - 4 EXISTING LAVATORY AND ASSOCIATED FITTINGS TO BE REMOVED.
 - 5 EXISTING SINK AND ASSOCIATED FITTINGS TO BE REMOVED. CAP SAN. PIPE IN WALL/CEILING/SLAB. EXISTING SUMP PUMP TO BE REMOVED AND RETURNED TO T.D.S.B.
 - 6 EXISTING SINK AND ASSOCIATED FITTINGS TO BE REMOVED. CAP SAN. PIPE IN WALL/CEILING/SLAB.
 - 7 EXISTING DRINKING FOUNTAIN TO BE REMOVED. CAP UNUSED SAN. LINE IN SLAB/WALL.
 - 8 EXISTING MOP SINK AND ASSOCIATED FITTINGS TO BE REMOVED.
 - 9 EXISTING EYE WASH SHALL BE REMOVED.
 - 10 EXISTING SAN. LINE UNDER SLAB SHALL BE REMOVED. EXISTING FLOOR DRAIN & CLEANOUT AND ASSOCIATED FITTINGS TO BE REMOVED.
 - 11 EXISTING SAN. LINE TO REMAIN.
 - 12 EXISTING SAN. LINES ABOVE FLOOR TO BE REMOVED. CAP PIPE IN SLAB.
 - 13 EXISTING VENT TO REMAIN.
 - 14 EXISTING EQUIPMENT SHALL BE TEMPORARILY REMOVED AND SALVAGED WHERE EXISTING UNDERGROUND SAN. LINES ARE REMOVED. RE-INSTALL THEM AFTER UNDERGROUND SAN. LINES ARE COMPLETE.
 - 15 NEW DWV TO BE RUN IN NEW SLAB TRENCH. SEE ARCHITECTURAL AND CASH ALLOWANCE FOR ROCK CUTTING IF REQUIRED.
 - 16 EXISTING RWL INSULATION AND WRAP TO BE REMOVED AND REPLACED WITH NEW.

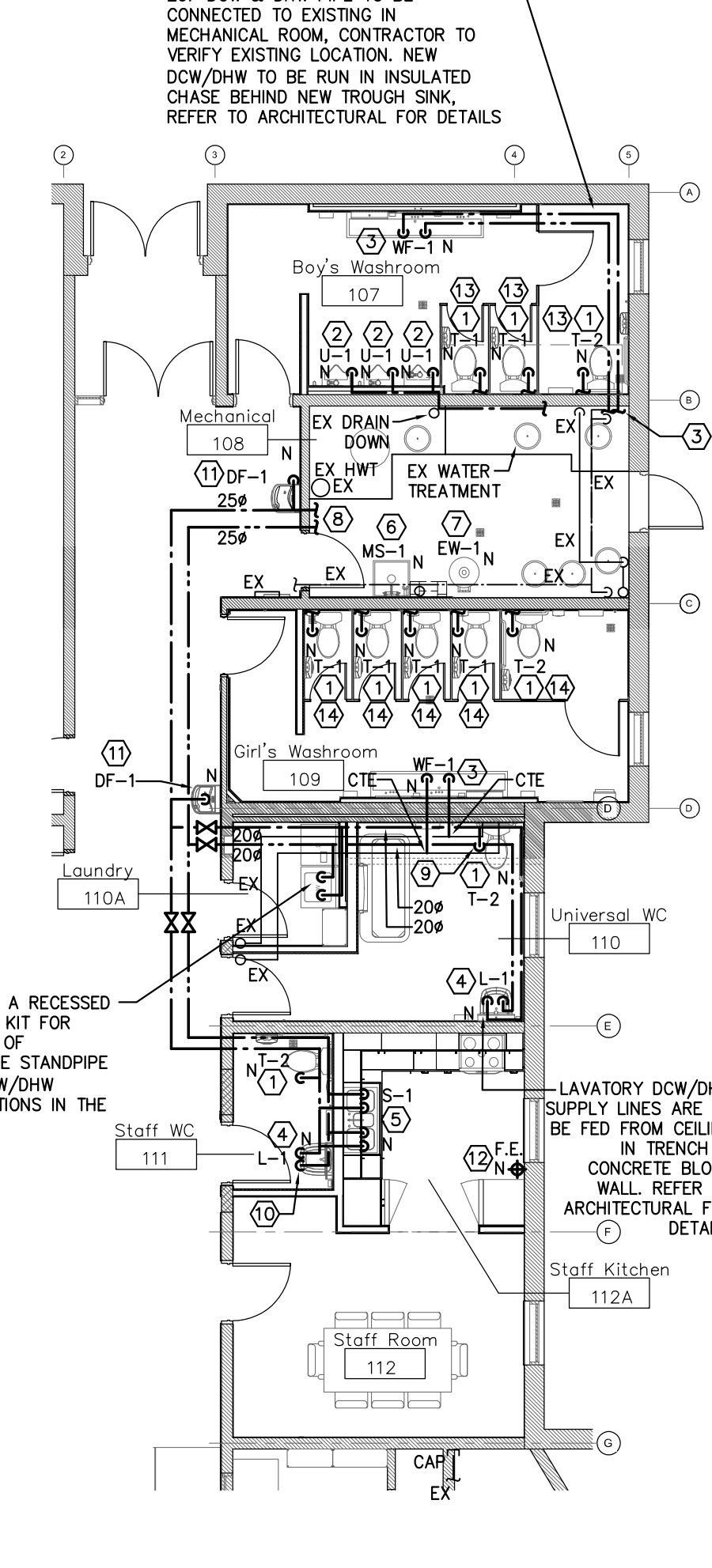
3 EXISTING DRAINAGE LAYOUT - MECHANICAL
SCALE: 1:100



- GENERAL NOTES:**
1. ALL MECHANICAL SERVICE/EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE NOTED.
 2. TEMPERATURE SENSORS SHALL BE NOMINALLY 1200MM (48 IN.) ABOVE THE FINISHED FLOOR UNLESS INDICATED OTHERWISE.
 3. DIFFUSER DUCT RUN-OUTS SHALL BE THE SAME SIZE AS THE DIFFUSER INLETS UNLESS INDICATED OTHERWISE.
 4. RE-BALANCE AIR FLOW AS SHOWN ON DRAWING.
 5. COORDINATE ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATIONS OF GRILLES AND DIFFUSERS.
 6. CONTRACTOR TO VERIFY EXISTING FIRE DAMPER LOCATIONS WITHIN SCOPE AREA. PROVIDE FIRE DAMPERS ON EXISTING DUCTS WHERE DUCTS PENETRATE FIRE SEPARATIONS WHEN REQUIRED.

- DRAWING NOTES:**
- 1 PROVIDE NEW ERV UNIT. PROVIDE 700X700 ACCESS PANEL UNDERNEATH ERV UNIT.
 - 2 PROVIDE NEW ELECTRIC DUCT HEATER.
 - 3 PROVIDE NEW EXHAUST FAN.
 - 4 PROVIDE NEW KITCHEN HOOD KEF-1, SIZE 750X525, MODEL VENT-A-HOOD NP49-130, C/W WASHABLE FILTER, BUILT IN LIGHTING, FAN SPEED CONTROL, 120V, 2.5A, 106L/S @ 75PA ESP.
 - 5 PROVIDE FIRE SUPPRESSION SYSTEM FOR KITCHEN HOOD MODEL: GUARDIAN 1394B. INSTALL CONTROL PANEL, TANK, NOZZLE, PIPING, SUPPORT AS PER MANUFACTURER SHOP DRAWING AND INSTALLATION REQUIREMENT. COORDINATE WITH ARCHITECTURAL MILLWORK.
 - 6 PROVIDE FIRE SUPPRESSION SYSTEM CONTROL PANEL AND MANUAL PUSH BUTTON AS PER MANUFACTURER SHOP DRAWING AND INSTALLATION REQUIREMENT. COORDINATE WITH ARCHITECTURAL MILLWORK.
 - 7 PROVIDE NFPA 96 EXHAUST DUCT UP TO ROOF C/W GOOSENECK. PROVIDE FIRE RETARDANT INSULATION WRAPPING TO KITCHEN HOOD EXHAUST DUCT FROM THE HOOD TO ROOF. WRAPPING MATERIAL: 3M FIRE BARRIER DUCT WRAP 615+, TWO-LAYER WRAP FOR GREASE DUCTS.
 - 8 150# DRYER VENT THROUGH WALL C/W CAP.
 - 9 NEW EXHAUST DUCT UP THROUGH ROOF C/W GOOSENECK. MODIFY ROOF OPENING TO SUIT NEW DUCT. PROVIDE FIRE DAMPER WHERE DUCT PENETRATES FIRE RATED SEPARATION.
 - 10 EXTEND AND MODIFY EXISTING DUCT UP THROUGH ROOF C/W GOOSENECK. PROVIDE FIRE DAMPER WHERE DUCT PENETRATES FIRE RATED SEPARATION.
 - 11 PROVIDE NEW THERMOSTAT.
 - 12 PROVIDE ELEC. CEILING HEATING PANEL 750W, BY ELEC. DIV. INSTALL HEATING PANEL TO AVOID BULKHEAD.
 - 13 PROVIDE ELEC. CEILING HEATING PANEL 375W, BY ELEC. DIV.
 - 14 PROVIDE NEW FIRE RATED DOOR GRILLE C/W UL LISTED FUSIBLE LINK AT LOW LEVEL, 600X400.

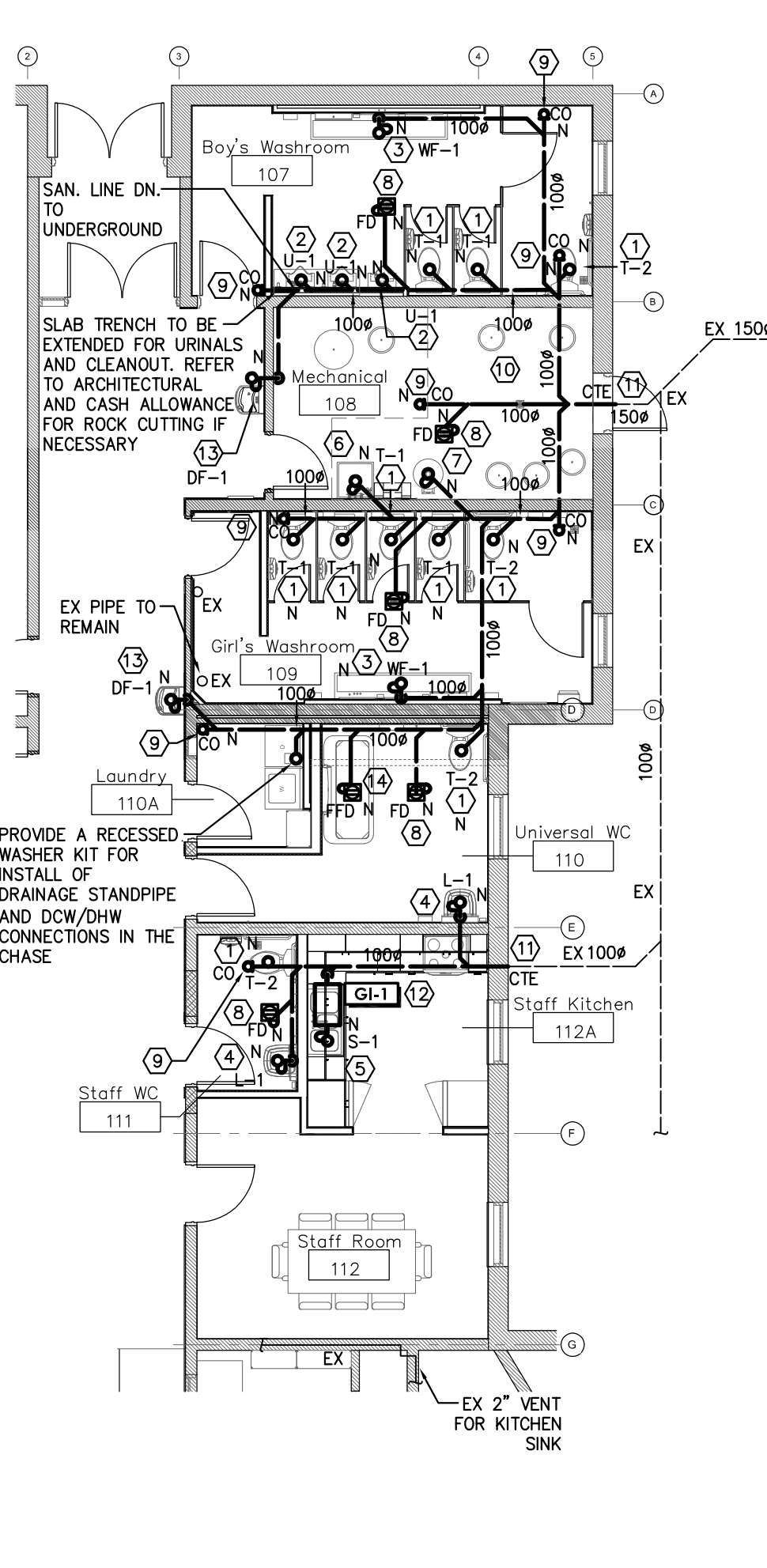
4 PROPOSED HVAC LAYOUT - MECHANICAL
SCALE: 1:100



- GENERAL NOTES:**
1. ALL MECHANICAL SERVICE/EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE NOTED.
 2. ALL DOMESTIC COLD WATER AND DOMESTIC HOT WATER PIPES SHALL BE MINIMUM 20# UNLESS INDICATED OTHERWISE.
 3. PROVIDE ISOLATING BALL VALVES ON MAIN AND/OR BRANCH LINES AND FOR ALL EQUIPMENT SERVED WITH HOT AND COLD WATER LINES. ALL VALVES SHALL BE SUITABLE FOR THE OPERATING PRESSURE OF THE SYSTEM IN WHICH THEY ARE INSTALLED.
 4. PROVIDE INSULATION FOR ALL COLD & HOT WATER PIPING C/W PVC JACKET.
 5. PROVIDE COMPLETE SANITARY VENT CONNECTION TO EXISTING VENT PIPES COMPLY WITH OBC REQUIREMENT.
 6. ALL SANITARY DRAINAGE BELOW GRADE SHALL BE MINIMUM 75# UNLESS INDICATED OTHERWISE.
 7. ALL NEW FLOOR DRAINS SHALL BE COMPLETE WITH TRAPS AND TRAP PRIMERS. CONTRACTOR TO VERIFY EXISTING TRAP PRIMER WHEN FLOOR DRAIN IS REPLACED. PROVIDE NEW TRAP PRIMER WHEN REQUIRED.

- DRAWING NOTES:**
- 1 PROVIDE NEW TOILET C/W NEW SHUT-OFF VALVES, MODIFY AND EXTEND EXISTING DW LINES TO SUIT NEW TOILET.
 - 2 PROVIDE NEW URINAL 'U-1' C/W NEW SHUT-OFF VALVES, MODIFY EXISTING DCW LINES TO SUIT NEW URINAL.
 - 3 PROVIDE NEW WASH FOUNTAIN 'WF-1' C/W NEW SHUT-OFF VALVES, MODIFY EXISTING DCW & DHW LINES TO SUIT NEW WASH FOUNTAIN.
 - 4 PROVIDE NEW LAVATORY C/W NEW SHUT-OFF VALVES, MODIFY EXISTING DCW & DHW LINES TO SUIT NEW LAVATORY.
 - 5 PROVIDE NEW SINK C/W NEW SHUT-OFF VALVES, MODIFY EXISTING DCW & DHW LINES TO SUIT NEW SINK.
 - 6 PROVIDE NEW MOP SINK 'MS-1' C/W NEW SHUT-OFF VALVES, MODIFY EXISTING DCW & DHW LINES TO SUIT NEW MOP SINK. PROVIDE BACKFLOW PREVENTERS. REFER TO MOP SINK EYE WASH DETAILS FOR PIPE LAYOUT.
 - 7 NEW EYE WASH AND CHEMICAL DISPENSER ARE PROVIDED BY T.D.S.B. CONNECT NEW DCW & DHW LINES TO NEW EYE WASH.
 - 8 NEW 25# DCW & DHW LINES TO BE CONNECTED TO EXISTING DCW & DHW LINES IN MECHANICAL ROOM, CONTRACTOR TO VERIFY EXACT LOCATION.
 - 9 NEW DCW/DHW LINES TO BE RUN FROM CEILING DROPPING IN VERTICAL TRENCH IN CONCRETE BLOCK WALL. REFER TO ARCHITECTURAL AND STRUCTURAL FOR DETAILS.
 - 10 NEW DCW/DHW LINES TO BE RUN FROM CEILING DROPPING WITHIN STEEL STUD PARTITION. REFER TO ARCHITECTURAL.
 - 11 PROVIDE NEW DRINKING FOUNTAIN C/W NEW SHUT-OFF VALVES.
 - 12 PROVIDE NEW ULC LABELED MULTI-PURPOSE CHEMICAL FIRE EXTINGUISHER.
 - 13 NEW SUPPLY LINES TO BE ROUTED FROM MECHANICAL ROOM TO NEW TOILET.
 - 14 SUPPLY LINES TO BE RELOCATED IN EXISTING LOAD-BEARING MASONRY WALL. REFER TO ARCHITECTURAL AND STRUCTURAL FOR FURTHER INFORMATION.

5 PROPOSED PLUMBING LAYOUT - MECHANICAL
SCALE: 1:100



- GENERAL NOTES:**
1. ALL MECHANICAL SERVICE/EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE NOTED.
 2. ALL DOMESTIC COLD WATER AND DOMESTIC HOT WATER PIPES SHALL BE MINIMUM 20# UNLESS INDICATED OTHERWISE.
 3. PROVIDE ISOLATING BALL VALVES ON MAIN AND/OR BRANCH LINES AND FOR ALL EQUIPMENT SERVED WITH HOT AND COLD WATER LINES. ALL VALVES SHALL BE SUITABLE FOR THE OPERATING PRESSURE OF THE SYSTEM IN WHICH THEY ARE INSTALLED.
 4. PROVIDE INSULATION FOR ALL COLD & HOT WATER PIPING C/W PVC JACKET.
 5. PROVIDE COMPLETE SANITARY VENT CONNECTION TO EXISTING VENT PIPES COMPLY WITH OBC REQUIREMENT.
 6. ALL SANITARY DRAINAGE BELOW GRADE SHALL BE MINIMUM 75# UNLESS INDICATED OTHERWISE.
 7. ALL NEW FLOOR DRAINS SHALL BE COMPLETE WITH TRAPS AND TRAP PRIMERS. CONTRACTOR TO VERIFY EXISTING TRAP PRIMER WHEN FLOOR DRAIN IS REPLACED. PROVIDE NEW TRAP PRIMER WHEN REQUIRED.
 8. THE EXISTING BUILDING IS FOUND ON BEDROCK THAT IS NOT FAR BELOW THE EXISTING FLOOR LEVEL. IT IS ANTICIPATED THAT ALL UNDER SLAB DRAINAGE HAS BEEN TRENCHED/BLASTED TO ACHIEVE DEPTH AND SLOPE. THE NEW LAYOUT HAS BEEN DESIGNED SO THAT IN MOST LOCATIONS EXISTING TRENCHES CAN BE RE-USED HOWEVER EXACT CONDITION IS TO BE REVIEWED AT TIME OF DEMOLITION WITH ARCHITECT.

- DRAWING NOTES:**
- 1 PROVIDE NEW TOILET.
 - 2 PROVIDE NEW URINAL 'U-1'.
 - 3 PROVIDE NEW WASH FOUNTAIN 'WF-1'.
 - 4 PROVIDE NEW LAVATORY.
 - 5 PROVIDE NEW SINK.
 - 6 PROVIDE NEW MOP SINK.
 - 7 NEW EYE WASH AND CHEMICAL DISPENSER ARE PROVIDED BY T.D.S.B.
 - 8 PROVIDE NEW FLOOR DRAIN 'FD'.
 - 9 PROVIDE NEW CLEANOUT 'CO'.
 - 10 EXISTING EQUIPMENT SHALL BE TEMPORARILY REMOVED AND SALVAGED WHERE EXISTING UNDERGROUND SAN. LINES ARE REMOVED. RE-INSTALL THEM AFTER UNDERGROUND SAN. LINES ARE COMPLETE.
 - 11 CONNECT NEW SAN. LINE TO EXISTING. CONTRACTOR TO VERIFY EXACT LOCATION AND INVERT.
 - 12 EVERY GREASE INTERCEPTOR SHALL HAVE A VENT PIPE THAT IS NOT LESS THAN 13MM IN SIZE CONNECTED TO THE OUTLET PIPE THAT CONNECTS TO THE PLUMBING VENTING SYSTEM. A VENT PIPE SHALL BE PROVIDED WITHIN 1500MM OF THE INLET TO A GREASE INTERCEPTOR COMPLETE WITH A CLEANOUT TO PROVIDE CLEANING OF THE VENT PIPE.
 - 13 PROVIDE NEW DRINKING FOUNTAIN 'DF-1'.
 - 14 PROVIDE NEW FFD DRAIN.

6 PROPOSED DRAINAGE LAYOUT - MECHANICAL
SCALE: 1:100



84 JOSEPH STREET - UNIT 4 PORT CARLING ONTARIO P0B 1J0

**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

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Honey Harbour, ON, P0E
1E0

**TENDER and
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PERMIT**

APRIL 27, 2026



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ON L3R 9X3 905-713-0003 www.hlengineering.ca

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1. Issued for Review 2026-03-27
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**HVAC,
PLUMBING &
DRAINAGE
LAYOUTS -
MECHANICAL**

M-11

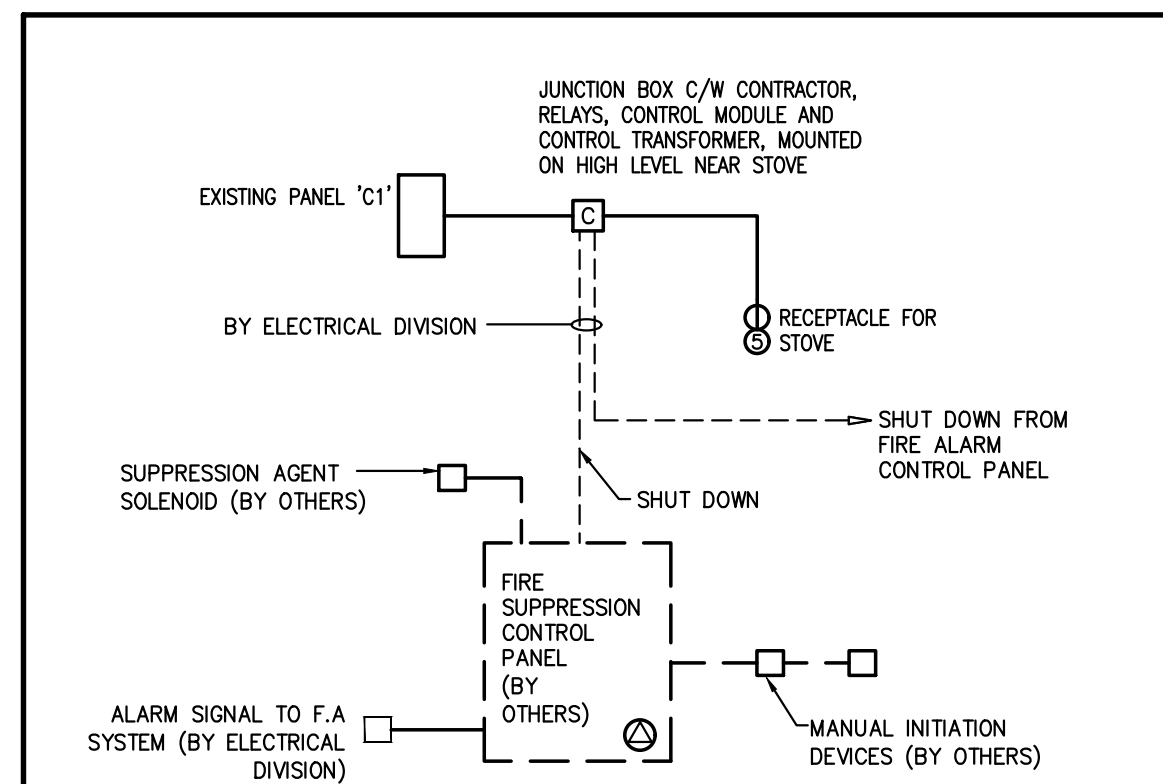
LIGHTING SYSTEM	
SYMBOL	DESCRIPTION
	FLUORESCENT OR LED LUMINAIRE, RECESSED IN CEILING, LETTER DENOTES FIXTURE TYPE PER SCHEDULE
	FLUORESCENT OR LED LUMINAIRE, SURFACE MOUNTED ON CEILING, LETTER DENOTES FIXTURE TYPE PER SCHEDULE
	FLUORESCENT OR LED LUMINAIRE, WALL MOUNTED, LETTER DENOTES FIXTURE TYPE PER SCHEDULE
	FLUORESCENT OR LED STRIP LUMINAIRE, LETTER DENOTES FIXTURE TYPE PER SCHEDULE
	120V SINGLE POLE TOGGLE SWITCHES, RESPECTIVELY WITH ONE, TWO, OR THREE GANG COVER PLATE, AMPERAGE RATING TO MATCH CIRCUIT BREAKER
	EXHAUST FAN SWITCH (SUPPLIED AND INSTALLED BY DIV. 16)
	CEILING MOUNTED OCCUPANCY SENSOR FOR LIGHTING CONTROL
	WALL MOUNTED OCCUPANCY SENSOR SWITCH FOR LIGHT
	DIMMER SWITCH
	EMERGENCY LIGHTING REMOTE HEADS, CEILING OR WALL MOUNTED, WITH DOUBLE OR SINGLE HEADS RESPECTIVELY
	EMERGENCY LIGHTING BATTERY UNIT
	EMERGENCY LIGHTING BATTERY UNIT C/W INTEGRAL HEADS
	EXIT SIGNS, SINGLE FACE OR DOUBLE FACES RESPECTIVELY, WITH DIRECTIONAL ARROWS AS SHOWN, CEILING MOUNTED
	EXIT SIGN, SINGLE FACE WITH DIRECTIONAL ARROWS AS SHOWN, WALL MOUNTED

POWER SYSTEM	
SYMBOL	DESCRIPTION
	WALL MOUNTED DUPLEX RECEPTACLE, U-GROUND, CSA 5-15R TYPE (15A, 120V) UNLESS OTHERWISE NOTED
	15A, 125V DUPLEX GROUND FAULT INTERRUPTER RECEPTACLE (CSA 5-15R)
	RECEPTACLES AS ABOVE RESPECTIVELY, BUT MOUNTED AT 8" ABOVE COUNTER TOP, OR 42" AFF, OR AS NOTED
	20A, 125V DUPLEX RECEPTACLE (CSA 5-20R)
	20A, 125V DUPLEX GROUND FAULT INTERRUPTER RECEPTACLE, MOUNTED 150mm ABOVE COUNTER (CSA 5-20R)
	DIRECT CONNECTION TO EQUIPMENT AS NOTED.
	DIRECT CONNECTION C/W DISCONNECT SWITCH
	FUSED DISCONNECT SWITCH
	UNFUSED DISCONNECT SWITCH
	TIME SWITCH
	SURFACE MOUNTED PANEL
	HAND DRYER, SUPPLIED BY OTHERS AND INSTALLED BY ELECTRICAL CONTRACTOR, 1,000W, 120V 1ϕ, MOUNTING HEIGHT: 1,100mm AFF.
	CLOCK
	THERMOSTAT

FIRE ALARM SYSTEM	
SYMBOL	DESCRIPTION
	FIRE ALARM SMOKE DETECTOR, CEILING OR WALL MOUNTED
	FIRE ALARM HEAT DETECTOR, COMBINATION OF FIXED TEMPERATURE 57°C (135°F) AND RATE-OF-RISE 8°C/MIN TYPE, CEILING OR WALL MOUNTED
	FIRE ALARM HORN C/W STROBE LIGHT
	FIRE ALARM STROBE
	FIRE ALARM DOOR HOLDER

COMMUNICATION SYSTEM	
SYMBOL	DESCRIPTION
	CEILING OR WALL RECESSED MOUNTED SINGLE GANG BOX FOR P.A. SPEAKER. "S" DENOTES SURFACE BOX FOR PENDENT SPEAKER.
	DATA OUTLET, WALL MOUNTED AT A STANDARD HEIGHT UNLESS NOTED OTHERWISE
	TELEPHONE OUTLET, WALL MOUNTED AT A STANDARD HEIGHT UNLESS NOTED OTHERWISE
	COMBINATION OF VOICE/DATA OUTLET, WALL MOUNTED AT A STANDARD HEIGHT UNLESS NOTED OTHERWISE
	AS ABOVE BUT MOUNTED AT A HEIGHT OF XXXXmm (xx") AFF OR AS NOTED ON DRAWING

ABBREVIATIONS	
ABBREV.	DESCRIPTION
AFF	ABOVE FINISHED FLOOR
GFI	GROUND FAULT INTERRUPTER
NIC	NOT IN CONTRACT
WP	WEATHER PROOF
WG	(DEVICE C/W) WIRE GUARD
F/A	FIRE ALARM
W	WALL MOUNTED
x 2	DENOTES PROVIDE TWO OF THE SAME DEVICE
LP1-1	AS APPLIED TO CIRCUITING, DENOTES "PANEL LP-1", CIRCUIT # 1"
LP	LIGHTING PANEL
PP	POWER PANEL
DP	DISTRIBUTION PANELBOARD
EX	DENOTES EXISTING DEVICE(S) TO REMAIN
R	DENOTES EXISTING DEVICE(S) TO BE RELOCATED
D	DENOTES EXISTING DEVICE(S) TO BE REMOVED
RN	DENOTES EXISTING DEVICE(S) TO BE REMOVED AND REPLACED WITH NEW
RR	DENOTES EXISTING DEVICE(S) TO BE REMOVED AND RE-INSTALLED IN SAME LOCATION
RE	DENOTES EXISTING DEVICE(S) IN RELOCATED POSITION
N	DENOTES PROVIDE NEW DEVICE(S)
(N-1)	(NOTE: PROVIDE NEW DEVICE(S) IF NONE OF THE ABOVE ABBREVIATIONS ARE SHOWN WITH SYMBOL ON DWGS)
(2)	DENOTES DRAWING REFERENCE NOTES # 2
(1 E02)	DENOTES REFER TO DETAIL #1 ON DRAWING #E-02.

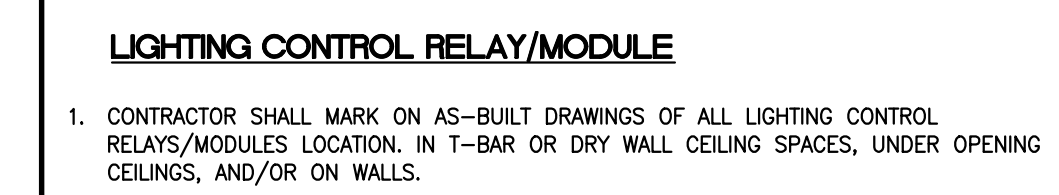
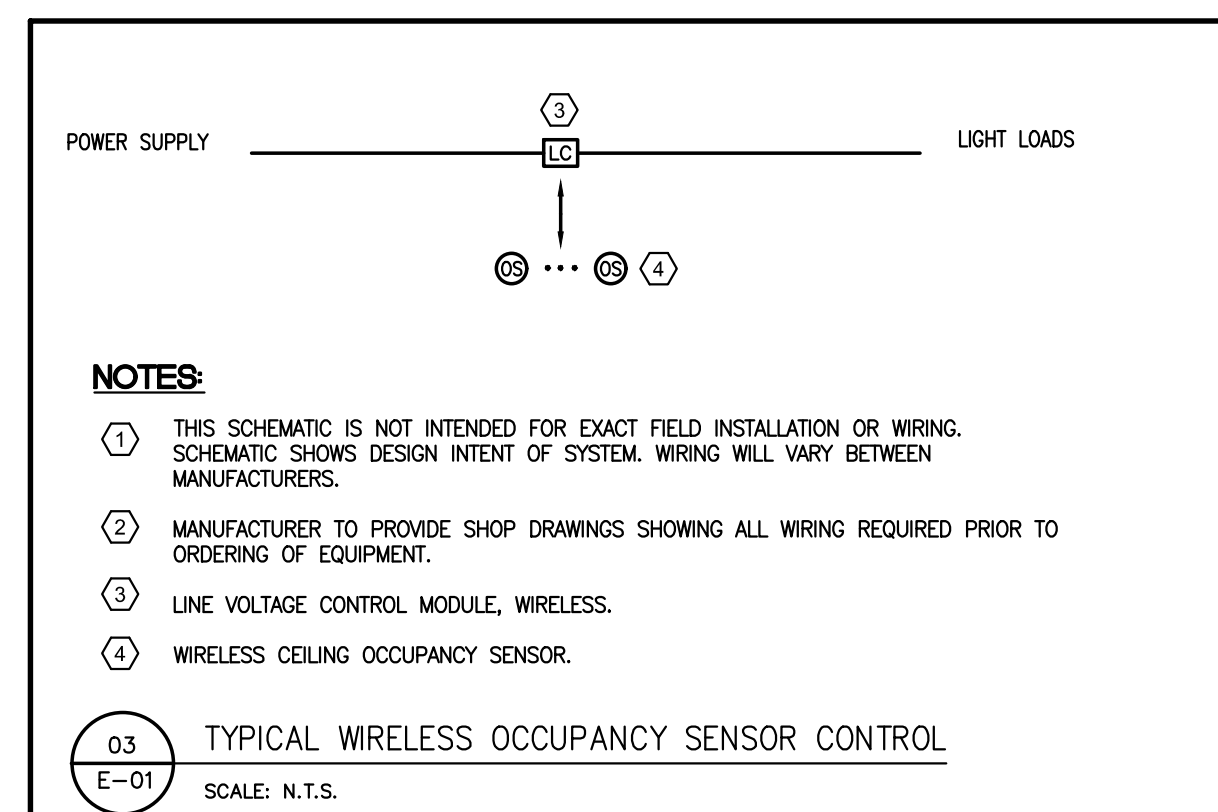
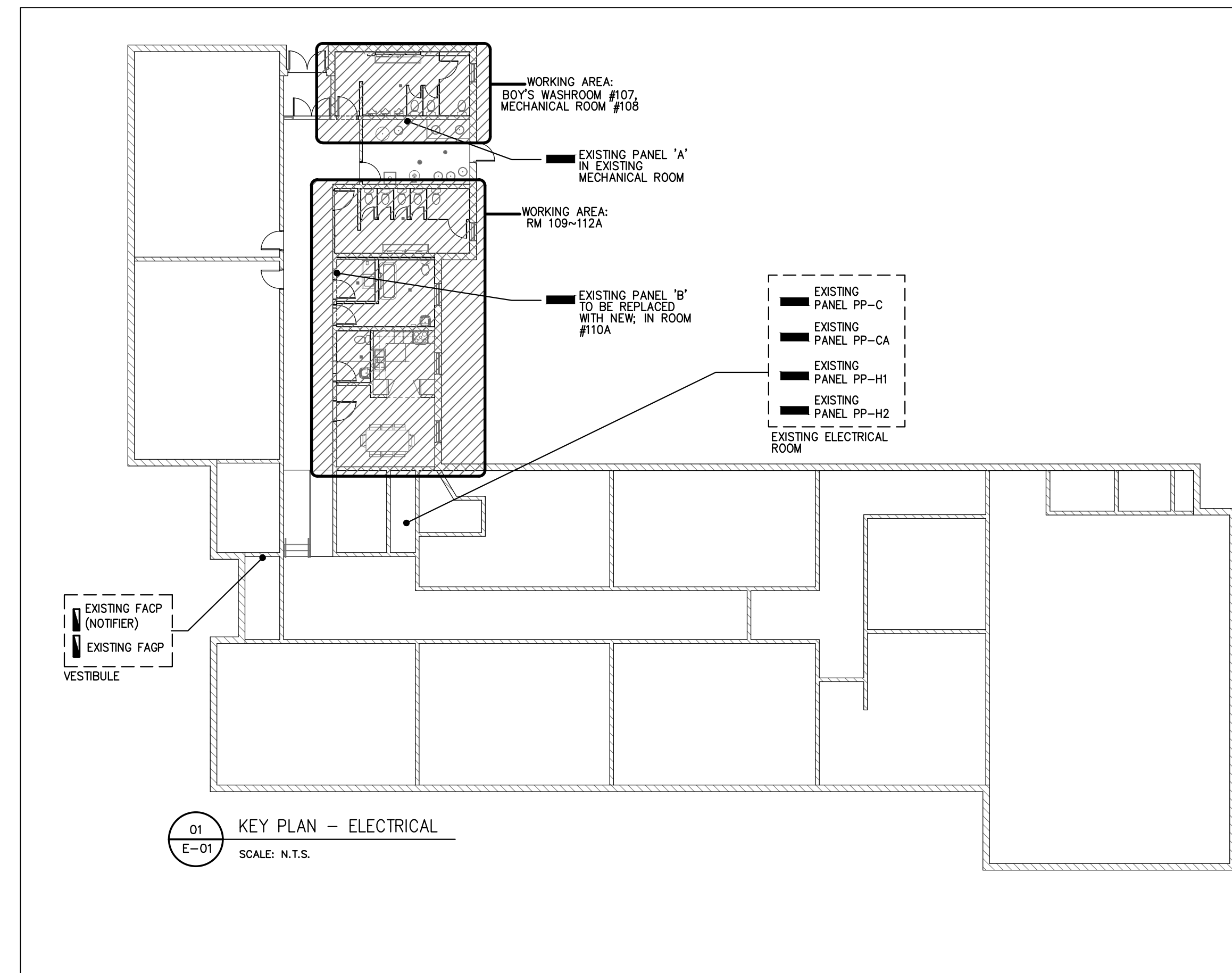


KITCHEN & SERVERY NOTES:

- CONFIRM EXACT POWER REQUIREMENTS FOR ALL KITCHEN EQUIPMENT WITH KITCHEN SUPPLIER PRIOR TOUGH-IN.
- FOR EXACT LOCATIONS AND MOUNTING HEIGHTS, REFER TO KITCHEN EQUIPMENT DRAWINGS AND SPECIFICATIONS.
- CO-ORDINATE WITH SUCCESSFUL KITCHEN EQUIPMENT CONTRACTOR.
- PROVIDE DISCONNECT SWITCHES (INDOOR OR OUTDOOR TYPE) AS REQUIRED. CO-ORDINATE WITH KITCHEN EQUIPMENT SUPPLIER.
- WIRE SYSTEM IN ACCORDANCE WITH SUPPLIERS INSTRUCTIONS.
- CONNECT TO BUILDING FIRE ALARM VIA AUXILIARY CONTACTS. REFER TO FIRE ALARM SCHEDULE FOR ZONING.
- ALL EQUIPMENT AND WIRING SHOWN ON THIS DETAIL SHALL BE BY ELECTRICAL DIVISION, UNLESS OTHERWISE NOTED.

02
KITCHEN HOOD FIRE SUPPRESSION SYSTEM DETAIL
SCALE: N.T.S.

LUMINAIRE SCHEDULE					
TYPE	DESCRIPTION	LAMP	BALLAST	REMARKS	
L1	1' x 4' DRY CEILING SURFACE MOUNTED LED PANEL, DIE-FORMED STEEL HOUSING AND PMMA LENS, C/W DRYWALL SURFACE MOUNTING KIT, WHITE FINISH. APPLICATION: WASHROOMS	30W, LED LAMP, 4000K 5000 LM	120V ELECTRONIC LED DRIVER	RAB DESIGN #ECLP14 SERIES OR APPROVED EQUAL	
L1a	1' x 4' T-BAR CEILING RECESSED MOUNTED LED PANEL, DIE-FORMED STEEL HOUSING AND PMMA LENS, C/W DRYWALL SURFACE MOUNTING KIT, WHITE FINISH. APPLICATION: STAFF ROOM, STAFF WASHROOM	30W, LED LAMP, 4000K 3700 LM	120V ELECTRONIC LED 0-10V DIMMING DRIVER	RAB DESIGN #ECLP14 SERIES OR APPROVED EQUAL	
L1b	1' x 4' T-BAR CEILING RECESSED MOUNTED LED PANEL, DIE-FORMED STEEL HOUSING AND PMMA LENS, C/W DRYWALL SURFACE MOUNTING KIT, WHITE FINISH. APPLICATION: LAUNDRY	20W, LED LAMP, 4000K 2500 LM	120V ELECTRONIC LED DRIVER	RAB DESIGN #ECLP14 SERIES OR APPROVED EQUAL	
L1c	1' x 4' T-BAR CEILING RECESSED MOUNTED LED PANEL, DIE-FORMED STEEL HOUSING AND PMMA LENS, C/W DRYWALL SURFACE MOUNTING KIT, WHITE FINISH. APPLICATION: STAFF KITCHEN	40W, LED LAMP, 4000K 5000 LM	120V ELECTRONIC LED DRIVER	RAB DESIGN #ECLP14 SERIES OR APPROVED EQUAL	
L2	2' x 2' T-BAR CEILING RECESSED MOUNTED LED PANEL, DIE-FORMED STEEL HOUSING AND PMMA LENS, C/W T-BAR CEILING MOUNTING KIT, WHITE FINISH. APPLICATION: WASHROOM	30W, LED LAMP, 4000K 3700 LM	120V ELECTRONIC LED 0-10V DIMMING DRIVER	RAB DESIGN #ECLP22 SERIES OR APPROVED EQUAL	
L3	12mm WIDE, UNDER CABINET SURFACE MOUNTED CONTINUE LED STRIP LIGHT, C/W ALUMINUM CHANNEL MOUNTING KIT, ALL CONNECTION AND POWER SUPPLY ACCESSORIES, CONFIRM EXACT LENGTH ON SITE PRIOR TO ROUGH-IN, WHITE FINISH. APPLICATION: STAFF KITCHEN	3.66W/FT, LED LAMP, 4100K 3700 LM	120V ELECTRONIC LED DRIVER	OMNIFY #MINIFLOW ARC 12 SERIES OR APPROVED EQUAL	
E2	EMERGENCY REMOTE LIGHT, C/W ONE(1) OR TWO(2) 6W LED HEADS, CEILING OR WALL SURFACE MOUNTED, 12VDC, WHITE FINISH.	2 x 6W LED		EMERGI-LITE #EF40 SERIES OR APPROVED EQUAL	
E3	EMERGENCY LIGHTING BATTERY UNIT, 1/2HR BATTERY, WALL MOUNTED, C/W ONE(1) OR TWO(2) 6W LED HEADS, 12VDC/120VAC, WHITE FINISH.	2 x 6W LED		EMERGI-LITE #ESL SERIES OR APPROVED EQUAL	



DRAWING LIST	
DWG. NO.	DRAWING TITLE
E-01	LEGEND, DETAILS, LUMINAIRE SCHEDULE AND KEY PLAN - ELECTRICAL
E-02	EXISTING LAYOUT & DETAILS - ELECTRICAL
E-03	PROPOSED LAYOUTS - ELECTRICAL
E-04	PANEL SCHEDULES & DETAILS - ELECTRICAL

CASH ALLOWANCE
1. ALL WORK RELATED TO DATA/VOICE CABLING, PA SPEAKERS AND SECURITY SYSTEM SHALL BE UNDER CASH ALLOWANCE.



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**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

2586 Honey Harbour Rd,
Honey Harbour, ON, P0E
1E0

**TENDER and
BUILDING
PERMIT**

APRIL 27, 2026

Seal



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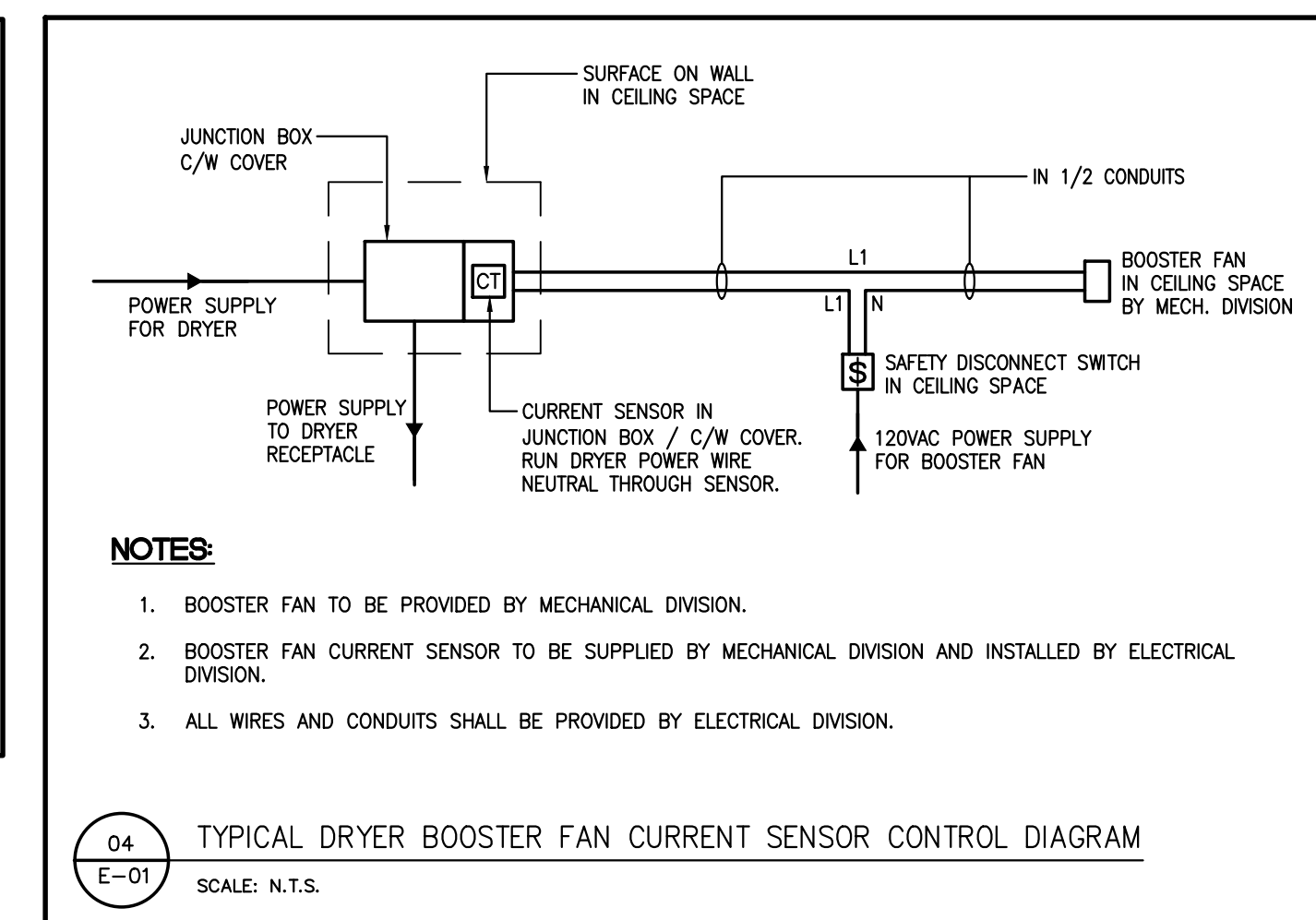
Revisions

- Issued for Review 2026-03-27
- Issued for Tender & Building Permit 2026-04-27

**LEGEND, DETAILS,
LUMINAIRE
SCHEDULE AND
KEY PLAN -
ELECTRICAL**

Sheet

E-01



**RFT B26-04
WASHROOM
UPGRADES
SUMMER 2026**

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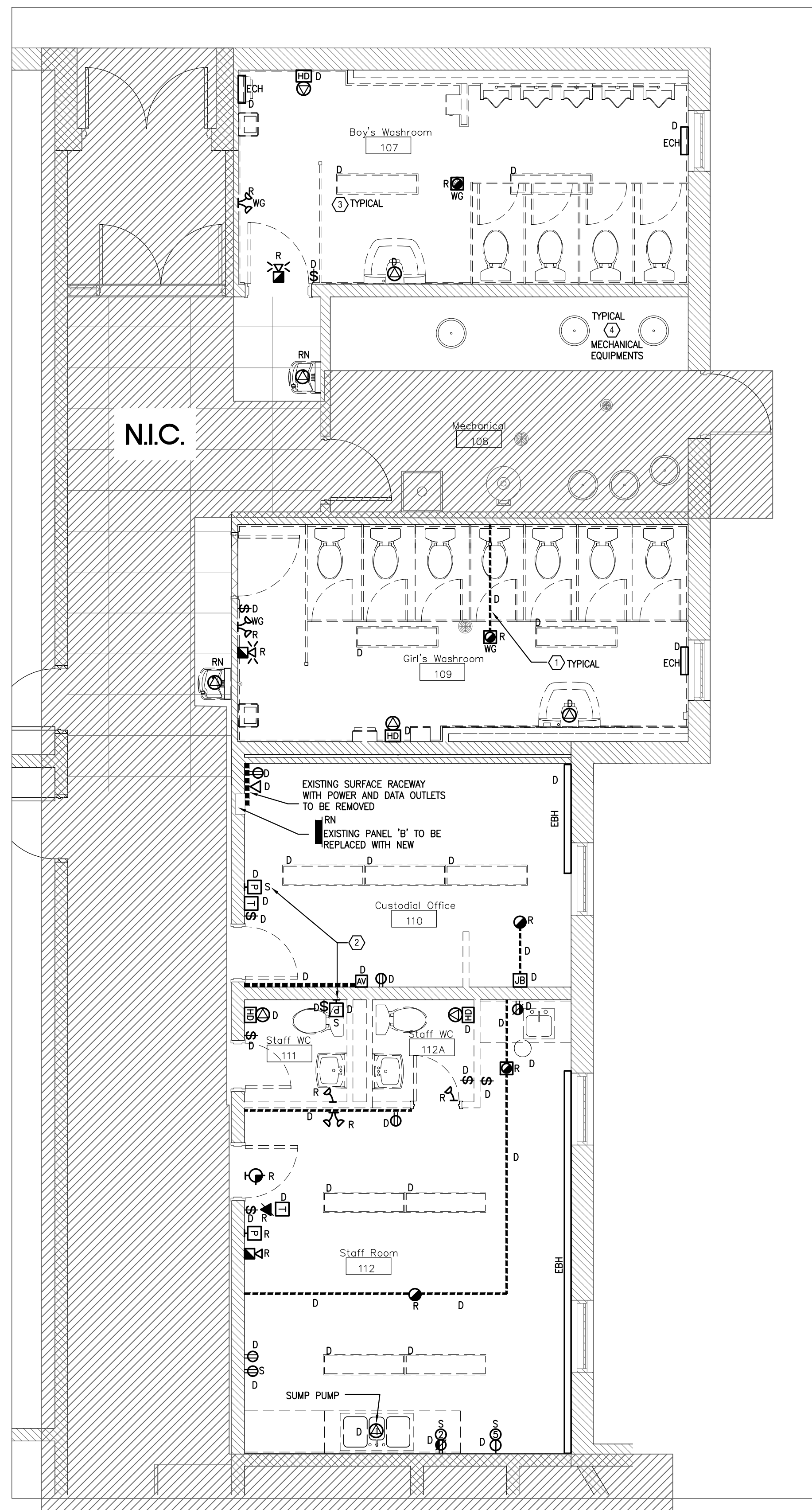
Revisions

1. Issued for Review 2026-03-27
2. Issued for Tender & Building Permit 2026-04-27

**EXISTING LAYOUT
& DETAILS -
ELECTRICAL**

Sheet

E-02



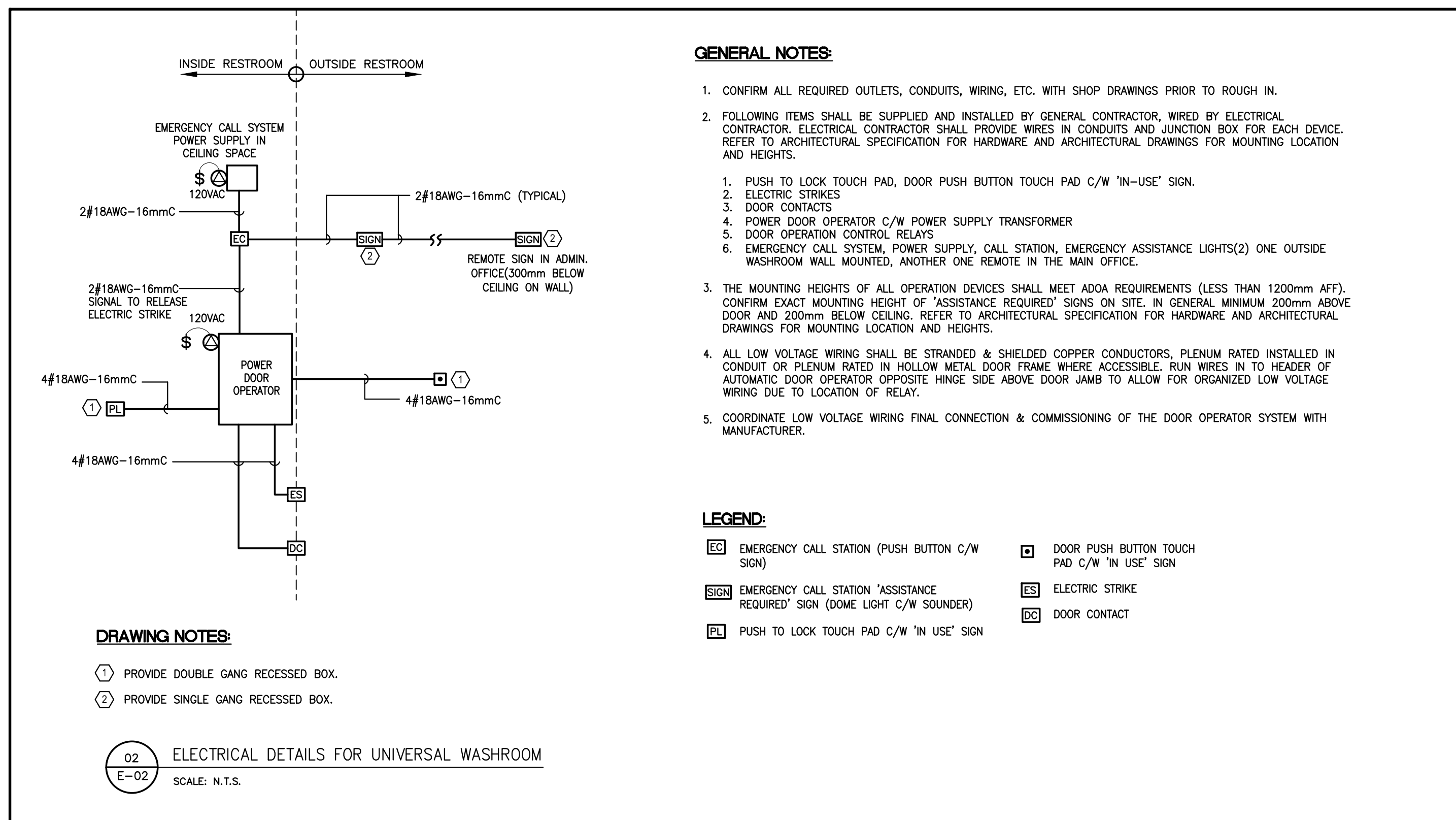
GENERAL NOTES:

1. UNLESS NOTED OTHERWISE, ALL ELECTRICAL DEVICES/EQUIPMENT SHOWN ARE EXISTING TO BE REMAIN.
2. REGARDLESS SHOWN OR NOT, REMOVE (OR RELOCATE AS REQUIRED) ALL EXISTING ELECTRICAL DEVICES/EQUIPMENT C/W WIRES/CONDUITS AND BOXES AFFECTED BY DEMOLITION OF EXISTING PARTITIONS & MILLWORK.
3. REMOVAL SCOPE SHALL INCLUDE REMOVAL OF ALL UNUSED CIRCUITS BACK TO POWER PANEL, INCLUDING WIRES, CONDUITS AND JUNCTION BOXES, MODIFY PANEL DIRECTORY.
4. PROVIDE COVER PLATES FOR ALL HOLES TO BE LEFT EXPOSED AFTER THE REMOVAL/RELOCATION OF DEVICES, (CLOCK, LIGHT SWITCH, PA, OUTLET BOXES, ETC.)

NOTES:

- ① UNLESS OTHERWISE NOTED, REMOVE ALL EXISTING SURFACE MOUNTED POWER/DATA OUTLET BOXES AND ALL EXISTING SURFACE EMT, BX CONDUITS TO THESE OUTLET BOXES.
- ② EXISTING P.A SPEAKERS TO BE RETURN TO OWNER.
- ③ ALL EXISTING LIGHTS TO BE REMOVED.
- ④ EXISTING MECHANICAL EQUIPMENTS POWER CONNECTIONS IN UNDERGROUND MECHANICAL WORK AREA SHALL BE TEMPORARILY DISCONNECT AND KEEP SAFE; RE-CONNECT ALL EQUIPMENTS AFTER UNDERGROUND MECHANICAL WORK ARE COMPLETE. CONFIRM EXACT EQUIPMENT ON SITE.

01
E-02 EXISTING ELECTRICAL LAYOUT
SCALE: 1:50



GENERAL NOTES:

1. CONFIRM ALL REQUIRED OUTLETS, CONDUITS, WIRING, ETC. WITH SHOP DRAWINGS PRIOR TO ROUGH IN.
2. FOLLOWING ITEMS SHALL BE SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE WIRES IN CONDUITS AND JUNCTION BOX FOR EACH DEVICE. REFER TO ARCHITECTURAL SPECIFICATION FOR HARDWARE AND ARCHITECTURAL DRAWINGS FOR MOUNTING LOCATION AND HEIGHTS.
3. THE MOUNTING HEIGHTS OF ALL OPERATION DEVICES SHALL MEET ADOA REQUIREMENTS (LESS THAN 1200mm AFF). CONFIRM EXACT MOUNTING HEIGHT OF 'ASSISTANCE REQUIRED' SIGNS ON SITE. IN GENERAL MINIMUM 200mm ABOVE DOOR AND 200mm BELOW CEILING. REFER TO ARCHITECTURAL SPECIFICATION FOR HARDWARE AND ARCHITECTURAL DRAWINGS FOR MOUNTING LOCATION AND HEIGHTS.
4. ALL LOW VOLTAGE WIRING SHALL BE STRANDED & SHIELDED COPPER CONDUCTORS, PLENUM RATED INSTALLED IN CONDUIT OR PLENUM RATED IN HOLLOW METAL DOOR FRAME WHERE ACCESSIBLE. RUN WIRES IN TO HEADER OF AUTOMATIC DOOR OPERATOR OPPOSITE HINGE SIDE ABOVE DOOR JAMB TO ALLOW FOR ORGANIZED LOW VOLTAGE WIRING DUE TO LOCATION OF RELAY.
5. COORDINATE LOW VOLTAGE WIRING FINAL CONNECTION & COMMISSIONING OF THE DOOR OPERATOR SYSTEM WITH MANUFACTURER.

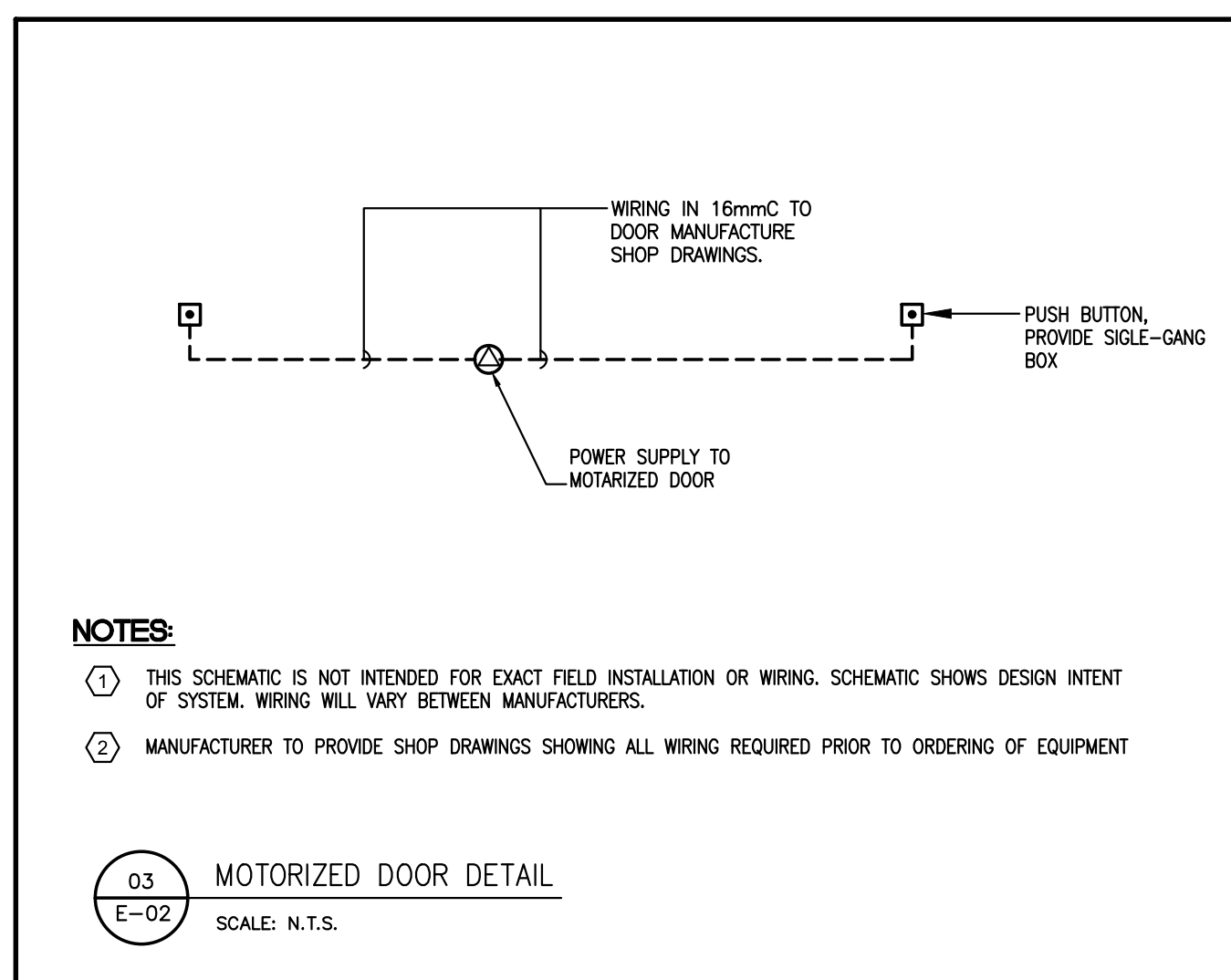
LEGEND:

- | | | | |
|------|--|----|--|
| EC | EMERGENCY CALL STATION (PUSH BUTTON C/W SIGN) | DS | DOOR PUSH BUTTON TOUCH PAD C/W 'IN USE' SIGN |
| SIGN | EMERGENCY CALL STATION 'ASSISTANCE REQUIRED' SIGN (DOME LIGHT C/W SOUNDER) | ES | ELECTRIC STRIKE |
| PL | PUSH TO LOCK TOUCH PAD C/W 'IN USE' SIGN | DC | DOOR CONTACT |

DRAWING NOTES:

- ① PROVIDE DOUBLE GANG RECESSED BOX.
- ② PROVIDE SINGLE GANG RECESSED BOX.

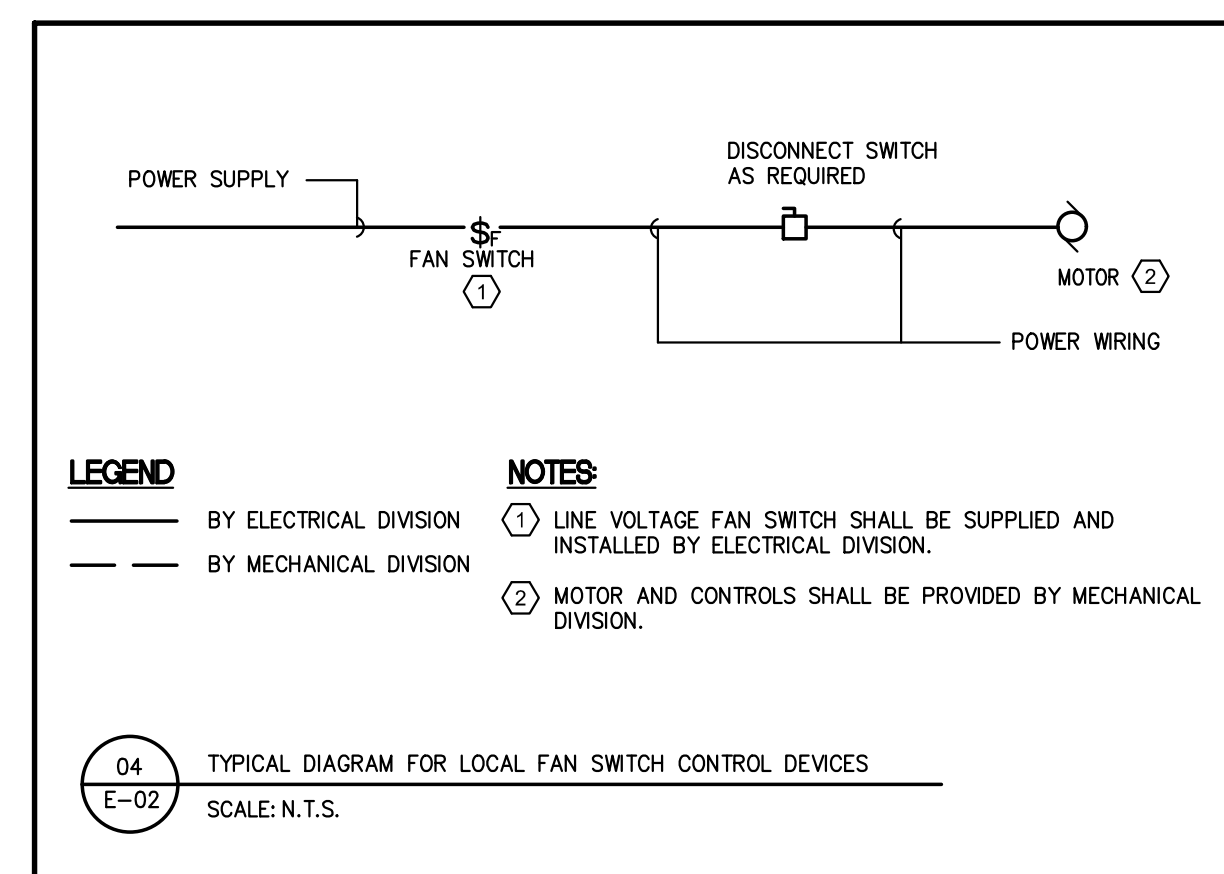
02
E-02 ELECTRICAL DETAILS FOR UNIVERSAL WASHROOM
SCALE: N.T.S.



NOTES:

- ① THIS SCHEMATIC IS NOT INTENDED FOR EXACT FIELD INSTALLATION OR WIRING. SCHEMATIC SHOWS DESIGN INTENT OF SYSTEM. WIRING WILL VARY BETWEEN MANUFACTURERS.
- ② MANUFACTURER TO PROVIDE SHOP DRAWINGS SHOWING ALL WIRING REQUIRED PRIOR TO ORDERING OF EQUIPMENT

03
E-02 MOTORIZED DOOR DETAIL
SCALE: N.T.S.



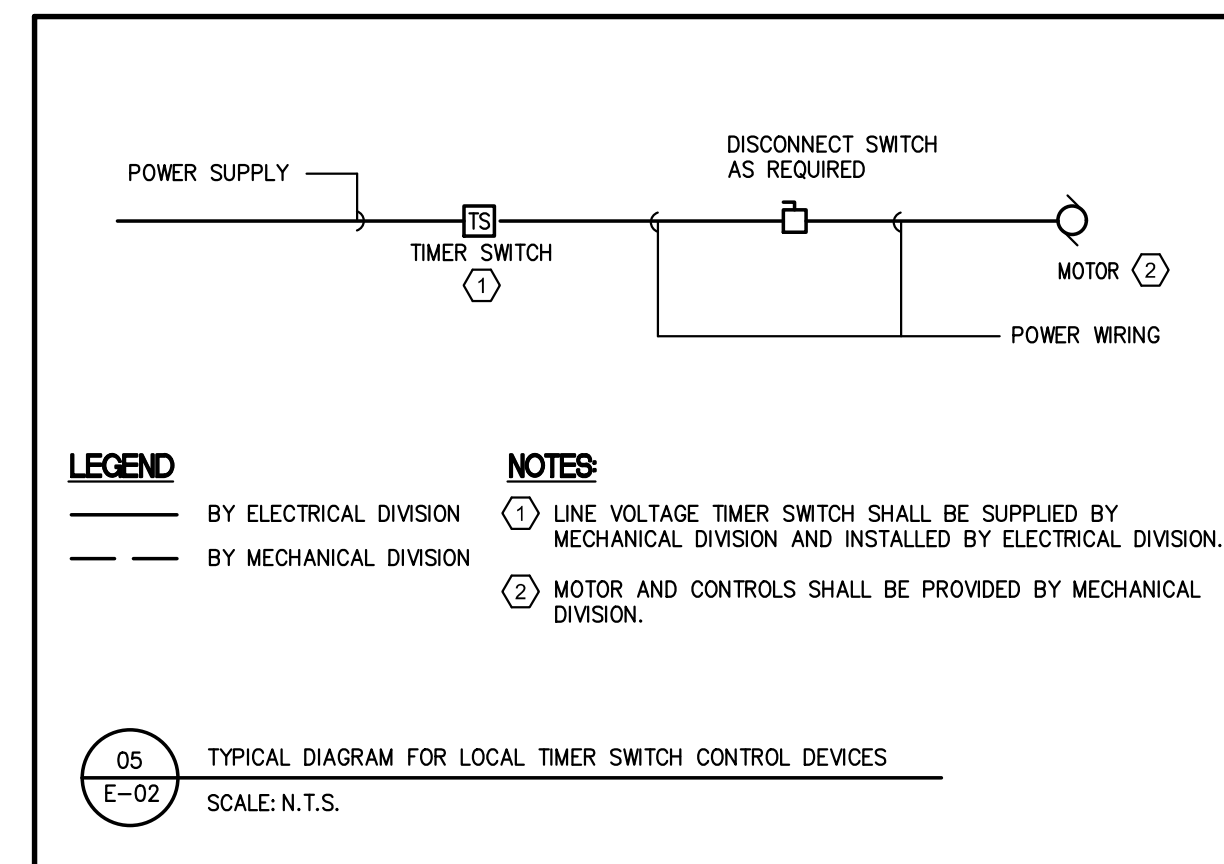
LEGEND

- | | |
|-----|------------------------|
| --- | BY ELECTRICAL DIVISION |
| --- | BY MECHANICAL DIVISION |

NOTES:

- ① LINE VOLTAGE FAN SWITCH SHALL BE SUPPLIED AND INSTALLED BY ELECTRICAL DIVISION.
- ② MOTOR AND CONTROLS SHALL BE PROVIDED BY MECHANICAL DIVISION.

04
E-02 TYPICAL DIAGRAM FOR LOCAL FAN SWITCH CONTROL DEVICES
SCALE: N.T.S.



LEGEND

- | | |
|-----|------------------------|
| --- | BY ELECTRICAL DIVISION |
| --- | BY MECHANICAL DIVISION |

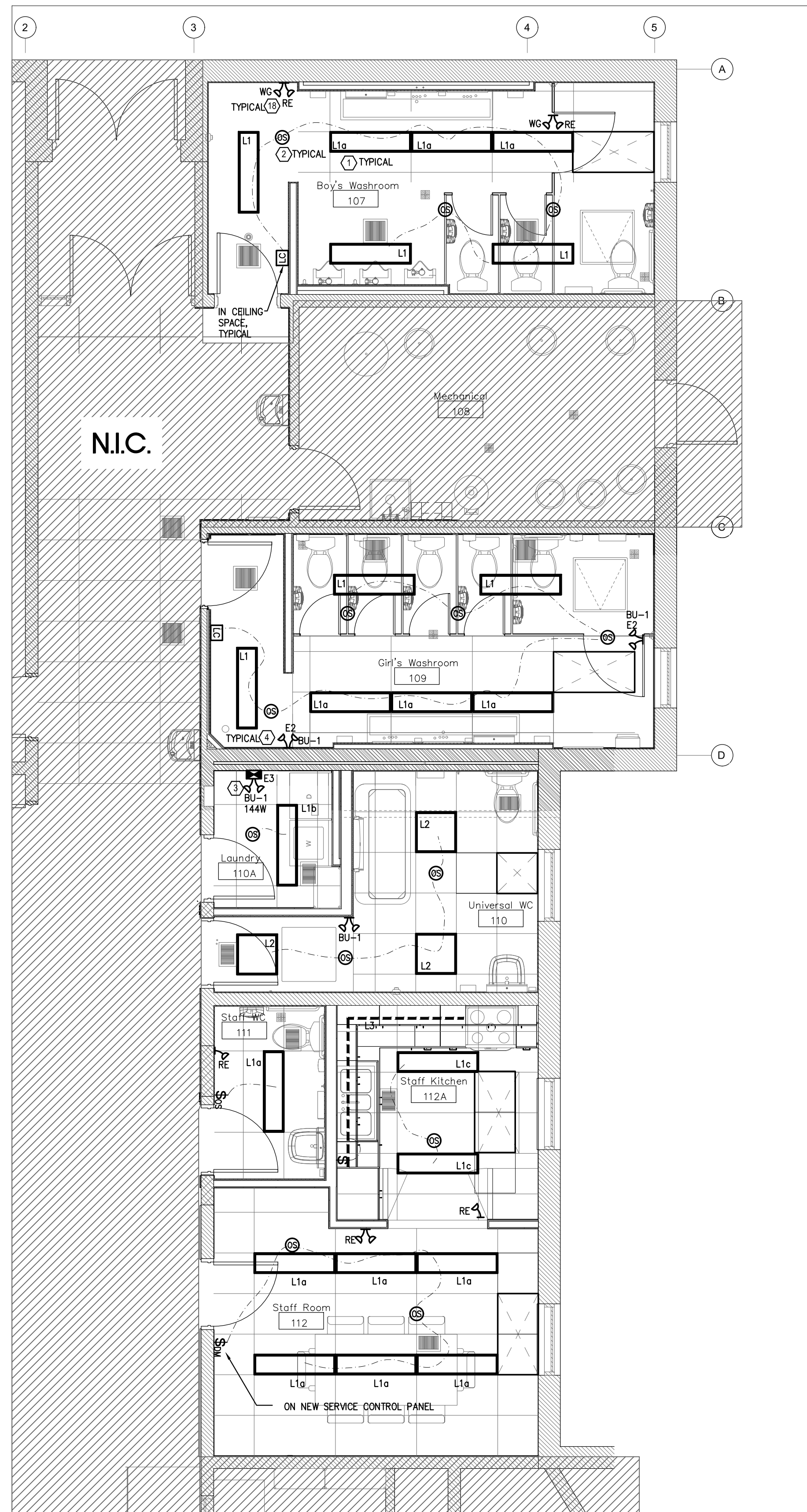
NOTES:

- ① LINE VOLTAGE TIMER SWITCH SHALL BE SUPPLIED BY MECHANICAL DIVISION AND INSTALLED BY ELECTRICAL DIVISION.
- ② MOTOR AND CONTROLS SHALL BE PROVIDED BY MECHANICAL DIVISION.

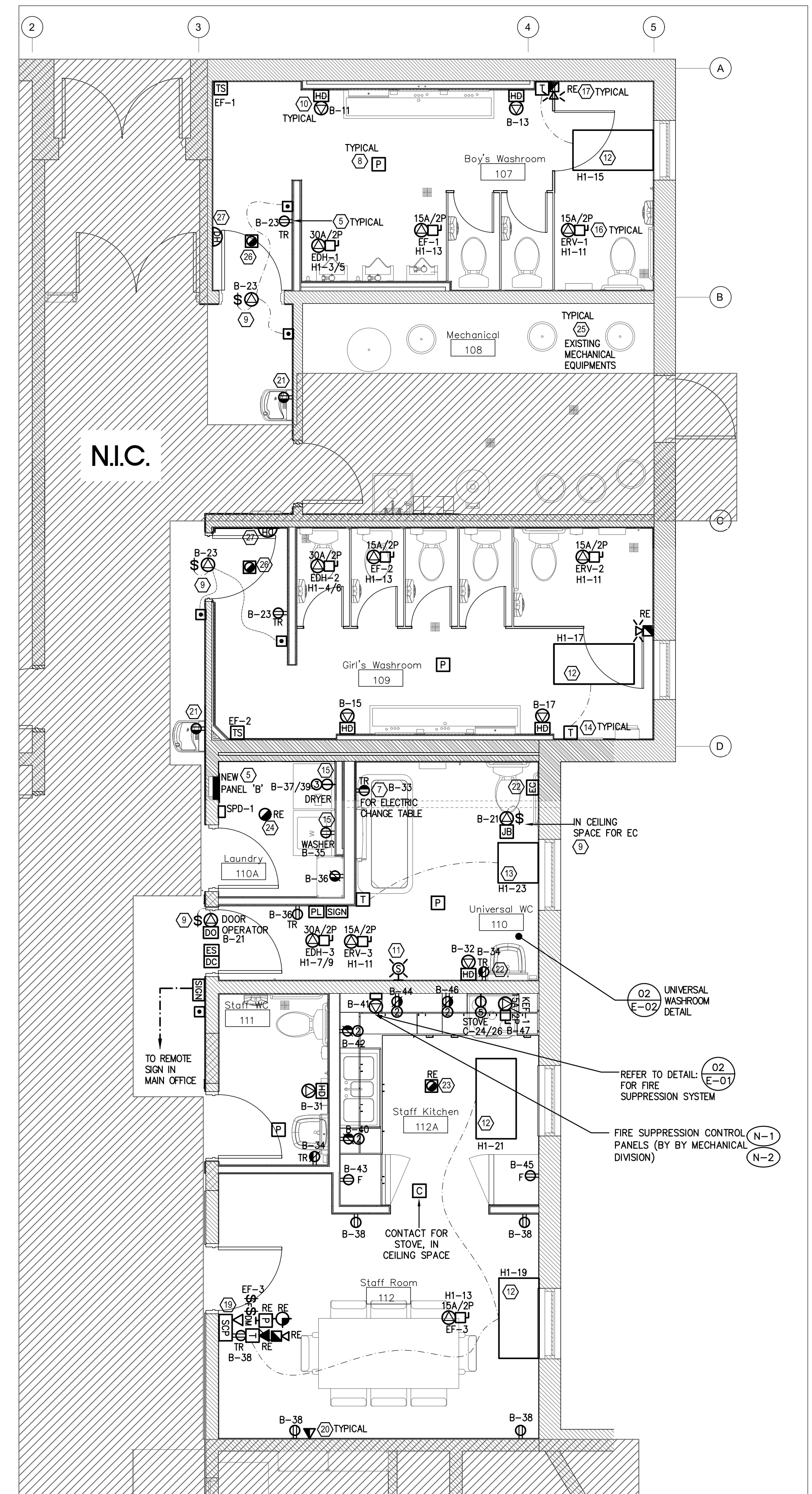
05
E-02 TYPICAL DIAGRAM FOR LOCAL TIMER SWITCH CONTROL DEVICES
SCALE: N.T.S.

01
E-02 EXISTING ELECTRICAL LAYOUT
SCALE: 1:50

05
E-02 TYPICAL DIAGRAM FOR LOCAL TIMER SWITCH CONTROL DEVICES
SCALE: N.T.S.



01
E-03
PROPOSED LIGHTING SYSTEM LAYOUT
SCALE: 1:50



02
E-03
PROPOSED POWER & SYSTEM LAYOUT
SCALE: 1:50

GENERAL NOTES:

- UNLESS OTHERWISE NOTED, ALL ELECTRICAL DEVICES/EQUIPMENT SHOWN ARE NEW.
- UNLESS OTHERWISE NOTED, ALL NEW WIRES/CONDUITS, OUTLET BOXES SHALL BE INSTALLED CONCEALED IN CEILING SPACE OR PARTITIONS, SURFACE INSTALLATION IS NOT ACCEPTABLE.
- CONFIRM ALL EXACT MECHANICAL EQUIPMENTS LOCATION ON MECHANICAL DRAWINGS PRIOR TO ROUGH-IN.
- ALL NEW SWITCHES, RECEPTACLES AND OUTLETS LOCATION AND MOUNTING HEIGHT SHALL BE COORDINATE WITH ARCHITECTURAL DRAWINGS PRIOR TO ROUGH-IN.

NOTES:

- PROVIDE NEW LIGHTS. ALL NEW LIGHTS SHALL BE CONNECT TO EXISTING LIGHTING CIRCUITS IN THIS AREA AND CONTROLLED BY NEW LOCAL SWITCH OR OCCUPANCY SENSOR SWITCH IN THAT ROOM/SPACE.
- PROVIDE NEW OCCUPANCY SENSOR SWITCHES. ALL NORMAL LIGHTS IN WASHROOM SHALL BE CONTROLLED BY OCCUPANCY SENSORS IN THAT ROOM.
- PROVIDE ONE(1) NEW EMERGENCY LIGHTING BATTERY UNIT 'BU-1' C/W TWO(2) REMOTE HEADS. PROVIDE UNSWITCHED HOT CONDUCTOR FROM EXISTING NORMAL LIGHT CIRCUIT IN THIS AREA TO 'BU-1'.
- PROVIDE NEW EMERGENCY REMOTE HEADS 'E2'. CONNECT TO NEW EMERGENCY LIGHTING CIRCUIT 'BU-1'. ALL NEW REMOTE HEADS SHALL BE FED FROM BATTERY UNIT 'BU-1'.
- REPLACE EXISTING PANEL 'B' WITH NEW, NEW PANEL SHALL BE C/W 125A MAIN, 100A/3P MAIN BREAKER, 120/208V, 3P4W, 66CCT, 18KA IC RATED; RECESSED MOUNTED AT SAME LOCATION; PROVIDE NEW BREAKERS IN NEW PANEL TO MATCH EXISTING LOAD REQUIREMENT, RECONNECT ALL EXISTING LOAD TO NEW PANEL. REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS.
- PROVIDE NEW TAMPER-RESISTANT RECEPTACLES AND GFI RECEPTACLES. ALL NEW RECEPTACLES SHALL BE FED FROM PANEL 'B' IN ROOM #110A. REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS.
- PROVIDE NEW GFI RECEPTACLES FOR CHANGE TABLE, FED FROM PANEL 'B'. REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS. CONFIRM EXACT LOCATION AND MOUNTING HEIGHT ON SITE.
- PROVIDE NEW CEILING MOUNTED PA SPEAKERS, CONNECT TO NEAREST EXISTING PA SPEAKER CIRCUIT IN THIS AREA. NEW SPEAKER SHALL BE C/W ONE HOUR FIRE RATED ENCLOSURE.
- PROVIDE POWER CONNECTION FOR EMERGENCY CALL AND/OR POWER DOOR. REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS. CONFIRM EXACT LOCATION ON SITE PRIOR TO ROUGH-IN.
- PROVIDE POWER CONNECTION FOR HAND DRYERS, REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS. CONFIRM SPECIFICATION, EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECTURE DRAWINGS ON SITE PRIOR TO ROUGH-IN.
- PROVIDE NEW FIRE ALARM STROBE. CONNECT EXISTING FIRE ALARM STROBE CIRCUITS IN THIS AREA.
- PROVIDE NEW ELECTRIC RADIANT CEILING PANELS C/W RECESSED MOUNTING KIT, 2'X4', 750W, 120V, QMARK MODEL CP751, WHITE FINISH. PROVIDE ONE(1) NEW 15A/1P BREAKER IN PANEL 'H1' FOR NEW HEATING PANEL. CONFIRM EXACT LOCATION ON SITE PRIOR TO ROUGH-IN.
- PROVIDE NEW ELECTRIC RADIANT CEILING PANELS C/W RECESSED MOUNTING KIT, 2'X2', 375W, 120V, QMARK MODEL CP371, WHITE FINISH. PROVIDE ONE(1) NEW 15A/1P BREAKER IN PANEL 'H1' FOR NEW HEATING PANEL. CONFIRM EXACT LOCATION ON SITE PRIOR TO ROUGH-IN.
- PROVIDE LINE VOLTAGE THERMOSTAT FOR ELECTRIC RADIANT CEILING PANELS, MOUNTED AT 6' AFF.
- PROVIDE NEW RECEPTACLES FOR WASHER AND DRYER, FED FROM PANEL 'B'. REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS. CONFIRM EXACT LOCATION AND MOUNTING HEIGHT ON SITE.
- PROVIDE POWER CONNECTION FOR MECHANICAL EQUIPMENT, PROVIDE NEW BREAKERS TO SUIT MECHANICAL EQUIPMENT REQUIREMENT IN PANEL 'H1' FOR NEW EXHAUST FANS, ERVS AND EDHS. CONFIRM EXACT LOCATION ON SITE PRIOR TO ROUGH-IN. REFER TO PANEL SCHEDULES FOR CIRCUITING DETAILS.
- RELOCATE EXISTING FIRE ALARM HORN/STROBE TO NEW LOCATION AS SHOWN, EXTEND CABLES IN CONDUIT TO EXISTING FIRE ALARM HORN/STROBE LOCATION.
- RELOCATE EXISTING EMERGENCY REMOTE HEADS TO NEW LOCATION AS SHOWN, EXTEND WIRES IN CONDUIT TO EXISTING EMERGENCY REMOTE HEADS LOCATION.
- RELOCATE EXISTING FIRE ALARM STROBE, P.A. SPEAKER, TELEPHONE JACK, CLOCK ETC. IN ROOM #122 TO NEW SERVICE CONTROL PANEL, REFER TO CONTROL PANEL DETAIL FOR EXACT MOUNTING HEIGHT.
- PROVIDE SINGLE GANG RECESSED JUNCTION BOX FOR EACH NEW TELECOM DEVICE, RUN 21mm CONCEALED CONDUIT IN WALL FROM JUNCTION BOX TO CEILING SPACE.
- PROVIDE ONE(1) NEW 15A GFI RECEPTACLE FOR EACH NEW DRINKING FOUNTAIN 'DF-1', TOTAL TWO(2). CONFIRM EXACT LOCATION AND MOUNTING HEIGHT ON SITE. CONTRACTOR TO MAKE SURE THE RECEPTACLE TO BE CONCEALED BEHIND 'DF-1'. CONNECT TO EXISTING DRINKING FOUNTAINS POWER CONNECTION NEARBY, EXTEND EXISTING WIRES IN CONDUITS TO EXISTING DRINKING FOUNTAINS LOCATION, ALL NEW CONDUITS SHALL BE CONCEALED IN WALL.
- SERVICES WILL NEED TO BE TRENCHED IN EXISTING CONCRETE WALL; REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS.
- RELOCATE EXISTING FIRE ALARM SMOKE DETECTOR TO NEW LOCATION, CONNECT TO EXISTING FIRE ALARM SMOKE DETECTOR CIRCUITS IN THIS AREA. ALL NEW WIRES/CABLES IN CONDUITS SHALL BE CONCEALED IN CEILING OR WALL SPACES.
- RELOCATE EXISTING FIRE ALARM HEAT DETECTOR TO NEW LOCATION, CONNECT TO EXISTING FIRE ALARM SMOKE DETECTOR CIRCUITS IN THIS AREA. ALL NEW WIRES/CABLES IN CONDUITS SHALL BE CONCEALED IN CEILING OR WALL SPACES.
- RE-CONNECT ALL EXISTING MECHANICAL EQUIPMENTS AFTER UNDERGROUND MECHANICAL WORK ARE COMPLETE. CONFIRM EXACT EQUIPMENTS LOCATION ON SITE.
- PROVIDE NEW FIRE ALARM SMOKE DETECTORS C/W EXTRA RELAY CONNECTED TO WASHROOM FIRE ALARM DOOR HOLDER. CONNECT SMOKE DETECTORS TO EXISTING FIRE ALARM INITIATING CIRCUIT IN THIS AREA.
- PROVIDE NEW FIRE ALARM DOOR HOLDERS FROM EXISTING FIRE ALARM CONTROL PANEL TO NEW WASHROOM DOOR OPERATORS. MODIFY EXISTING FIRE ALARM CONTROL PANEL TO ADD DOOR HOLDER CIRCUIT/MODULE. WASHROOM DOORS SHALL BE AUTOMATICALLY CLOSED UPON ACTIVATION OF FIRE ALARM SIGNAL FROM FIRE ALARM CONTROL PANEL OR LOCAL SMOKE DETECTOR.

FIRE ALARM SYSTEM NOTES:

- N-1 UPDATE EXISTING FIRE ALARM CONTROL PANEL AND FIRE ALARM ANNUNCIATOR PANELS TO ACCOMMODATE FIRE ALARM SYSTEM EXTENSION: ADDITIONAL ZONES, DEVICES AND MODULES.
PROVIDE ONE (1) ADDITIONAL ALARM ZONE:
KITCHEN FIRE SUPPRESSION SYSTEM - STAFF KITCHEN
PROVIDE ONE (1) ADDITIONAL CONTROL ZONE:
- KITCHEN RANGE - STAFF KITCHEN
- N-2 PROVIDE FIRE ALARM CONNECTIONS TO FIRE SUPPRESSION CONTROL PANEL FOR ONE(1) ALARM ZONE.



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**PROPOSED
LAYOUTS -
ELECTRICAL**

E-03

