
PART 1 - ADDENDUM

1.1. INTENT

- 1.1.1. This Addendum is used to provide modifications and/or clarifications during Bidding and forms part of Bid and Contract Documents for above Project.
- 1.1.2. Except as otherwise specified herein, or as shown on accompanying Drawings, work required by this Addendum shall be in accordance with Drawings and Specifications Issued for Tender, dated 08 September 2025

PART 2 – CLARIFICATIONS

2.1. ALUMINUM SLIDING DOOR

- 2.1.1 Basis of design for Aluminum Sliding Door D203 shall be Kawneer model NX-840, dark bronze anodized finish, low-E argon filled glazing unit, complete with aluminum bug screen. Other manufacturers meeting the performance specifications of this unit may be used subject to review and acceptance by the architect.

2.2 WOOD DECK

2.2.1 4.2 M x 3.0 M - Second floor roof deck Assembly:

- 2"x6" Pressure Treated Decking on
- 2"x6" Pressure Treated Deck Joists
- on 50mm thick 24"x24" concrete pavers
- on 50mm thick rigid insulation
- on existing reinforced roof

2.2.2 36" high Deck Railing Assembly:

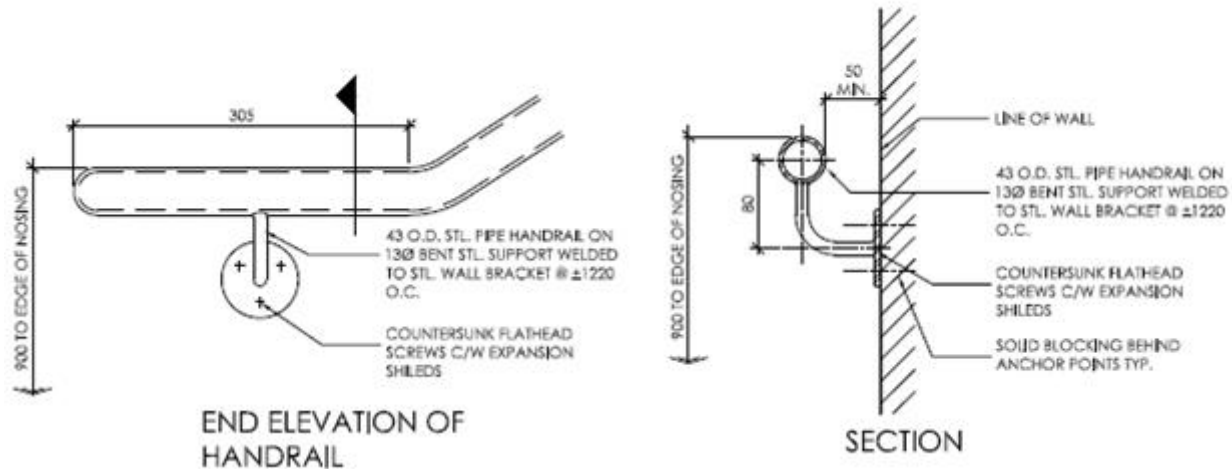
- 10.5M long 2"x6" Pressure Treated top rail
- 4"x4" Pressure Treated posts at corners. Allow 6 vertical posts @ max 6' between posts)
- 2"x2" pressure treated vertical pickets max (3-7/8" between pickets)
- Include all Simpson Strong-Tie galvanized accessories & 2-1/2" thru bolts for a complete installation

2.3 STAIR 130 HANDRAIL

2.3.1 New handrail at Stairwell 130 Assembly (1 side of stair, both stair runs)

- 43mm diameter painted steel pipe handrail on
- 13mm diameter steel support brackets @ 1220mm on centre fixed to existing wood blocking
- Paint colour to later selection

2.3.1 Handrail End Elevation and Section Detail:



PART 3 – SPECIFICATIONS

3.1 SPECIFICATIONS REVISIONS

3.1.1 Section 00 00 02, **DOOR SCHEDULE.** – Revised and Re-issued

3.1.2 Section 06 04 00, **ARCHITECTURAL WOODWORK.** – Revised as follows. Add sentence:

- .1 Sentence 2.4.1.12: ***Reception Sliding Glass Framing: Knap and Vogt “Roll-Ezy Aluminum Track for small and medium Glass Doors “. Framing system to include double upper and lower channels, tracks, shoes and rollers and all accessories.***

3.1.3 Section 10 28 00, **WASHROOM SPECIALTIES** - Revised and Re-issued:

- .1 Sentence 1.2.1.9 revised;
- .2 Sentence 1.2.1.10 added;
- .3 Section 2.3.9 “Hand Dryers” and Section 2.3.10 “Shower Curtain Rods” added.

PART 4 – DRAWINGS

4.1 DRAWING REVISIONS

4.1.1 DRAWING NO: **A2.1 – SECOND FLOOR PLAN** – Revised and Reissued.

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- .1 Washroom Accessories quantity and locations added to drawing.

END OF SECTION

Door NO.	Room Name	Door						Frame		Wall Type	Fire Rating (min)	GL	Security	BF Oper.	Hardware	Comments
		Width	Height	Thk	Mat'l	Finish	Type	Mat'l	Fin							
Lower Level																
100	Entrance															Not in Scope
S101	New Board Rm	900	2150	45	HM/GL						0	✓				Hollow Metal Frame With glazed SP
101	Lobby															Not in Scope
104	B.F. Washroom	965	2150	45	HM	PT		HM	PT	EX	0			✓	BFP,DC, PDO, ES, LVR, KP	
106A	New Reception	900	2150	45	HM	PT		HM	PT	GWB 1	0				CR, ES, CL, LVR,	
106B	Fire Prevention Hub Rm	900	2150	45	HM	PT		HM	PT	GWB 1	0				LVR, DS	
107	Office #5															Not in Scope
108	Equipment Rm															Not in Scope
110	Corridor															Not in Scope
111	Office #2															Not in Scope
112	Office #3															Not in Scope
113	Office #4															Not in Scope
114	New Dormitory	900	2150	45	HM	PT		HM	PT	GWB 1	60					
115	Utility Rm															Not in Scope
118	New Captain's Office	900	2150	45	HM	PT		HM	PT	GWB 1	60				LVR, DS	
119	Office #1															Not in Scope
120	Corridor	900	2150	45	HM	PT		HM	PT	EX	0		RX		BFP,DC, PDO, ES, LVR, KP	Existing Opening (Confirm Size)
121	Stairwell															Not in Scope
122	Truck Bay															Not in Scope
130A	Stairwell	900	2150	45	HM	PT		HM	PT	EX	90					Insulated HM Door & Frame
Upper Level																
130B	Stairwell	900	2150	45	HM	PT		HM	PT		60					
204	New WC Male & Locker Rm	900	2150	45	HM	PT		HM	PT	EX	0					
206A	New WC Female & Locker Rm	900	2150	45	HM	PT		HM	PT	EX						
206B	New WC Female & Locker Rm	900	2150	45	HM	PT		HM	PT	GWB 3	0					
207	Closet	2x600	2150	45	HM	PT		HM	PT		0					
208	Closet	2x600	2150	45	HM	PT		HM	PT		0					

LEGEND:			
AHC	Architectural Hardware Consultant	HM	Hollow Metal
AL	Aluminum	KP	Stainless Steel Kick Plate
ANOD	Anodized Aluminum	LOCK	Storage room/ Closet Lockset
BF	Barrier Free	LVR	Lever Set
BFP	Barrier Free Push Buttom	PB	Panic Bar
CL	Overhead Closer	PDO	Power Door Operator
CR	Card Reader	PT	Paint
DC	Door Contact	REX	Request to Exit
DS	Dome Door Stop	RX	Retain Existing
ES	Electric Strike	ST	Stained
EX	Existing	WD	Wood
FB	Flush Bolts		
GWB	Gypsum Wallboard		
GL	Glass		
HG	Hinge (to mach existing adjacent)		

PART1- GENERAL

1.1. GENERAL INSTRUCTIONS

- 1.1.1. Read and conform to:
 - 1.1.1.1. CCDC 2 - 2020, Stipulated Price Contract as amended in the Contract Documents.
 - 1.1.1.2. Division 1 requirements and documents referred to therein.
 - 1.1.1.3. Accessories in this section are to be based on and coordinated with Town of Newmarket standards. Alternatives are to be only to the Prior approval of the Owner.

1.2. SUMMARY

- 1.2.1. Section Includes: Provide washroom and Locker Room accessories including but not limited to following:
 - 1.2.1.1. CH - coat hook.
 - 1.2.1.2. GB - grab bar.
 - 1.2.1.3. ND - napkin and tampon disposal unit.
 - 1.2.1.4. N - napkin and tampon vending unit.
 - 1.2.1.5. SD - soap dispenser.
 - 1.2.1.6. shelves for barrier-free washroom.
 - 1.2.1.7. concealed sheet steel reinforcing.
 - 1.2.1.8. Wall recessed Waste receptacle and paper towel dispenser unit.
 - 1.2.1.9. TTD - toilet tissue dispensers *or TPD – Toilet paper dispensers shall have the same meaning***
 - 1.2.1.10. HD – Hand dryers**
- 1.2.2. Related Sections: Following description of work is included for reference only and shall not be presumed complete:
 - 1.2.2.1. Provision of mirrors: Section 08 80 00, Glass and Glazing.
 - 1.2.2.2. Rough-in for recessed or built-in fixtures in gypsum board: Section 09 21 13, Gypsum Board.
 - 1.2.2.3. Provision of electrical service to washroom accessories requiring power: Electrical.

1.3. REFERENCES

- 1.3.1. Reference Standards:
 - 1.3.1.1. ASTM A653/A653M-15 - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
 - 1.3.1.2. ASTM A666-15 - Standard Specification for Annealed or
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Cold-Worked Austenitic Stainless Steel Sheet,
Strip, Plate, and Flat Bar

- 1.3.1.3. CSA W59-13 - Welded Steel Construction (Metal Arc Welding)

1.4. ADMINISTRATIVE REQUIREMENTS

- 1.4.1. Coordination: Coordinate location of washroom accessories with other work to prevent interference with clearances required for access, proper installation, adjustment, operation, cleaning and servicing of washroom accessories.

1.5. SUBMITTALS

- 1.5.1. Shop Drawings: Submit Shop Drawings for work of this Section in accordance with Section 01 30 00. Ensure Shop Drawings are in the form of catalogue cuts and fully illustrate specified materials with description of components, surface finishes, hardware and securement devices.

- 1.5.2. Samples: Submit complete samples of each accessory and modular unit to the Consultant for review of construction quality, materials and finish prior to delivery of required quantities of items. Submit sample of each colour where applicable. Remove trademark and/or labels on exposed finishes prior to acceptance.

1.6. CLOSEOUT SUBMITTALS

- 1.6.1. Operational and Maintenance Data: Submit maintenance instructions in accordance with Section 01 70 00. Submit an accessories schedule, keys and parts manual as part of Project closeout documents. Submit 2 sets of following items of manufacturer's literature:

- 1.6.1.1. Technical Data Sheets of each item used for the Project.

- 1.6.1.2. Service and Parts Manuals.

- 1.6.1.3. Name of local representative to be contacted in the event of need of field service of consultation.

1.7. DELIVERY, STORAGE AND HANDLING

- 1.7.1. Delivery and Acceptance Requirements: Deliver materials in sealed cartons and containers with manufacturer's name and Product description clearly marked thereon.

PART 2- PRODUCTS

2.1. MANUFACTURERS

- 2.1.1. Manufacturer List: Products of following manufacturers are acceptable subject to conformance to requirements of the Drawings, schedules and Specifications:

- 2.1.1.1. Frost Products Ltd. <http://www.frostproductsltd.com/>

- 2.1.1.2. ASI Group Canada; www.asigroup-canada.com

- 2.1.1.3. Bobrick Washroom Equipment of Canada Ltd.; www.bobrick.com

- 2.1.1.4. Bradley Corporation; www.bradleycorp.com

2.1.2. Provide Products for work of this Section by 1 manufacturer and keyed alike to extent possible.

2.1.3. Substitution Limitations: Equivalent Products will be accepted provided they meet requirements of this Specification.

2.2. MATERIALS

2.2.1. Ensure washroom accessories are stainless steel, Type 304 or Type 302, of 1 type throughout, ANSI No. 4 mechanical brushed finish, of contemporary design, with minimum material thicknesses of components as specified herein. Arrange stainless steel sheet so grain of brushed finish runs vertically in finished installation.

2.2.1.1. Minimum thickness, any location or component: 0.607 mm (24 ga)

2.2.1.2. Hygienic accessory - exposed double pan doors and panels: 0.607 mm (24 ga)

2.2.1.3. Hygienic accessory - exposed single pan doors: 1.214 mm (18 ga)

2.2.1.4. Reinforcement: 1.214 mm (18 ga)

2.2.2. Concealed Sheet Steel Reinforcing: Commercial quality cold rolled galvanized sheet steel to ASTM A653/A653M with zinc coating designation of Z275 (G90) in minimum thickness of 0.912 mm (20 ga); or ASTM A666, Type 304 sheet stainless steel.

2.2.3. Provide washroom accessories as specified with options indicated. Model numbers may not reflect all options required.

2.2.4. Provide stainless steel collars to accommodate semi-recessed mounting of units whose depth exceeds wall cavity depth.

2.3. MANUFACTURED UNITS

2.3.1. Coat Hook (CH): Satin finished stainless steel, double hook type supplied with backplates and screws:

2.3.1.1. ASI Group Canada, Model No. ASI-7345-S.

2.3.1.2. Bobrick, Model No. B-6727.

2.3.1.3. Bradley, Model No. 9124.

2.3.2. Grab Bar (GB): Stainless steel, 32 mm (1-1/4") od, 1.519 mm (16 ga) wall thickness with peened finish, positive gripping surface and complete with standard mounting plates, flanges and accessories, 38 mm (1-1/2") standoff from wall. Mount as shown on Drawings:

2.3.2.1. Frost Product Code 1001

2.3.2.2. ASI Group Canada, Model No. ASI-3700 Series.

2.3.2.3. Bobrick, Model No. B-5800 Series.

2.3.2.4. Bradley, Model No. 8322 Series.

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- 2.3.3. Napkin and Tampon Vending Units (N): Recessed mounted, stainless steel. Unit to combine 2 dispensing mechanisms available with 25, 50 cents or “complementary” operation in 1 cabinet to provide feminine napkins or tampons at Owner’s option. Provide dispensing mechanisms convertible to allow the change or coin denomination.
- 2.3.3.1. Frost Product Code 615-5
- 2.3.3.2. ASI Group Canada, Model No. ASI-04684.
- 2.3.3.3. Bobrick, Model No. B-3500X2.
- 2.3.3.4. Bradley, Model No. 4017.
- 2.3.3.5. Or equivalents
- 2.3.4. Soap Dispensers Wall Mounted (SD): Vertically wall mounted, liquid type, minimum 1.2 l (40 oz) capacity container with soap level gauge and integral filler cap:
- 2.3.4.1. Swish 9330, 30 oz., wall mounted soap dispenser
- 2.3.4.2. ASI Group Canada, Model No. ASI-0347.
- 2.3.4.3. Bobrick, Model No. B-2111.
- 2.3.4.4. Bradley, Model No. 6562.
- 2.3.4.5. Or equivalents
- 2.3.5. Shelves for Barrier-Free Washrooms: Surface mounted 1.2 mm (18 ga) type 304 stainless steel construction, satin finish with 19 mm (3/4”) return edge, 125 mm (5”) deep complete with brackets:
- 2.3.5.1. ASI Group Canada, Model No. ASI-0692-516.
- 2.3.5.2. Bobrick, Model No. B-295-16.
- 2.3.5.3. Bradley, Model No. 755-16.
- 2.3.5.4. Or equivalents.
- 2.3.6. Wall Recessed Waste Receptacle and Paper Towel Dispenser:
- 2.3.6.1. Frost Product Code 427-60A: Stainless Steel, recessed 4” into wall, complete with 15 gallon (68 litre) waste receptacle
- 2.3.6.2. Or equivalent.
- 2.3.7. Toilet Tissue Dispenser TTD:
- 2.3.7.1. To AODA accessible Washroom Stalls: Frost #158S Double Roll Toilet Paper dispenser W/ Hood
- 2.3.7.2. To non-AODA compliant washroom stalls
- 2.3.7.3. Swish #884
- 2.3.7.4. Or equivalent.
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- 2.3.8. Servery Paper Towel Dispenser
- 2.3.8.1. Swish Product Code 5050, wall mounted. (Approximate dimensions 10.5 (w) x 9.5 (h) x 7 (d)).
- 2.3.8.2. Or equivalent.
- 2.3.9. Hand Dryers**
- 2.3.9.1 Bobrick, Model No. B-715**
- 2.3.9.2 Or equivalent.**
- 2.3.10. Shower Curtain Rods**
- 2.3.10.1 Bobrick, Model No. B-6107**
- 2.3.10.2 Or equivalent.**
- 2.3.11. Fabrication:
- 2.3.11.1. Fabricate accessories true, square, rigid, free from distortion and from defects detrimental to appearance and performance. Assemble sheet metal accessories by welding in accordance with CSA W59. Conceal welds, or grind smooth such as to be undetectable in finished work. Unless approved by the Owner, ensure assembly fastenings, hardware fixings and mounting or installation devices are concealed in finished work.
- 2.3.11.2. Use non-corrosive metal fasteners of expansion type, toggle type or other approved type of positive, mechanical anchor as required to suit construction to which accessory is to be mounted. Ensure exposed fasteners, where permitted, are finished to match adjacent accessory surface and countersunk. Where accessories are mounted to sheet metal, provide a 3 mm (1/8") thick minimum full-size metal back-up plate drilled and tapped to receive machine screws and finished to match adjacent sheet metal surface.
- 2.3.11.3. Ensure frameless accessories have 1 piece fronts with 90 degree formed returns at their edges and openings. Ensure returns are continuously welded and ground smooth at corners. Where accessory fronts are framed, ensure frame edges, both inside and outside, have 90 degree formed returns continuously welded and ground smooth at corners. Ensure doors also have 90 degree formed returns.
- 2.3.11.4. Use concealed stainless steel piano hinges which extend full-length of hinged element. Ensure hinged elements have concealed, mechanically-retained, rubber bumpers for silent closing, and close flush with faces of fronts or frames. Locate hinges to afford easy and unobstructed access to interiors taking into consideration location of accessory relative to surrounding and adjacent items and finishes.
- 2.3.11.5. Ensure portions of sheet metal accessory interiors visible in completed work are stainless steel. Ensure changes in plane are formed or continuously welded and ground smooth. Ensure sheet metal accessory parts concealed in finished installation are galvanized or stainless sheet steel. Ensure edges of sheet metal accessible by users or maintenance personnel are hemmed for safety with no sharp edges.
- 2.3.11.6. Ensure lettering or pressure sensitive international symbols on accessories is silk
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screened with durable paint to withstand wear, or is engraved or embossed. Size, location and type face of lettering is subject to approval. Ensure edges of letters are straight and sharp.

PART3- EXECUTION

3.1. EXAMINATION

- 3.1.1. Verification of Conditions: Verify actual site dimensions and location of adjacent materials prior to commencing work. Notify the Consultant in writing of any conditions which would be detrimental to the installation.
- 3.1.2. Evaluation and Assessment: Commencement of work implies acceptance of previously completed work.

3.2. INSTALLATION

- 3.2.1. Provide necessary wall reinforcement for grab bars and towel bars as detailed for 227 kg (500 lbs) downward pull.
- 3.2.2. Install washroom accessories in accordance with manufacturer's printed installation instructions.
- 3.2.3. Provide fastenings and mounting kits for washroom accessories.
- 3.2.4. Verify wall opening for correct dimensions, plumbness of blocking or frames and other preparation that would affect installation of washroom accessories.
- 3.2.5. Verify spacing of plumbing fixtures and toilet partitions that affect installation of washroom accessories.
- 3.2.6. Securely fasten accessories, level and plumb using appropriate fastenings as recommended by manufacturer.
- 3.2.7. Provide corrosion resistant fastenings. Where fasteners are exposed, use tamper-proof fasteners finished to match items secured.
- 3.2.8. Locate washroom accessories where indicated on the Drawings and where directed by the Consultant. Obtain the Consultant's acceptance of exact locations.
- 3.2.9. Provide manufacturer's recommended anchoring systems.
- 3.2.10. Fit flanges of accessories snug to wall surfaces.

3.3. SITE QUALITY CONTROL

- 3.3.1. Non-Conforming Work: Replace damaged work which cannot be satisfactorily repaired, restored or cleaned, to satisfaction of Consultant at no cost to Owner.

3.4. ADJUSTING

- 3.4.1. Test mechanisms, hinges, locks and latches.
- 3.4.2. Adjust and lubricate to ensure washroom accessories are in perfect working order.

3.5. CLEANING

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- 3.5.1. Clean and polish mirrors, aluminum and stainless steel surfaces.
 - 3.5.2. Remove protective coatings and paper including adhesives.

END OF SECTION

[illegible]