

Addendum #1

Issued April 8, 2025

The following information changes the competitive process documents issued on March 31, 2025.

GENERAL INFORMATION

- **ITEM 1** See revised 'Drawing A4.02 Room Finish Schedule and Details' dated April 7, 2025, issued by the Consultant (1 page)
- **ITEM 2** See revised '10500 Metal Lockers' issued by the Consultant (3 pages)
- **ITEM 3** See revised '10155 Solid Phenolic Toilet Compartments' issued by the Consultant (4 pages)

QUESTIONS AND RESPONSES

- Q1 What are the procedures of becoming the prequalified contractors with HWDSB?
- R1 The Board reserves the right to open the prequalification process for additional vendor applications. Interested parties are advised to monitor the Board's bidding platform, Bids and Tenders, for a prequalification refresh opportunity.
- Q2 The Subtrades requested they need more time to estimate and provide us with competitive quotes. Please advise if the tender closing date will be extended. Thank you.
- R2 The tender closing date will remain unchanged.
- Q3 Please provide Base building BAS and Fire Alarm Contractor detail?
- R3 As stated on Drawings. The BAS System is Siemens. The site specific information sheet provides information related to the fire alarm system.
- Q4 Is the existing roof under warranty then please provide roofing contractor detail.
- R4 Roofing contractor contact details will not be provided by HWDSB.
- Q5 All working hour in besetment area after school vacation will be regular or after hours because Basement area is isolated from class room . Please advise.
- R5 Please refer to section 1.4 Working Hours in the HWDSB RFT Document.



- Q6 The existing terrazzo looks good but still we need to replace the terrazzo and place New terrazzo. Please advise May we have the change room Bench supplier detail?
- R6 The Project includes to replace all old venetian terrazzo with new seamless thin set seamless terrazzo as specified. The Project includes millwork and painted miscellaneous metal benches as detailed on Drawing A4.01. Multiple trades will be required to produce and install them.
- Q7 May we get an extension a week as and extend the Question answer period a week
- R7 The question period and tender closing date will remain unchanged.
- Q8 Can you confirm the scope of work in a couple of areas we were brought to during the walkthrough: (1) Room 0023 in the basement and a back room at the boiler room. Both are not shown on the drawings.
- R8 Refer to the Drawings and Specifications for Scope of Work. HWDSB provides vendors with access into various mechanical and electrical spaces within the school for information purposes as vendors may need to access various rooms to trace existing electrical and mechanical equipment connected to the proposed Scope of Work.
- Q9 Can you clarify the first floor scope of work, rooms 1031 and 1031A. Note says... This drawing is only included for the location of the new fixtures for cores and stub-up for future work... Does this mean no other work is required except for the rough ins?
- R9 All Work is clearly identified on Drawings. The Project includes minor demolition as well as fire sealing in rooms on floor level 1000 above the basement changerooms to accommodate rough ins and plumbing stub ups.
- What type of fire rated glass is needed for D7, both GPW and Pyran Platinum F were Q10 mentioned in the specs?
- R10 Note all glass for D7 to be as per Specification Section 08811 Glass and Glazing Section 2.1.4 for fire rated Glass no GPW glass.
- Q11 The Reflected Ceiling PLan in A3.01 is not matching the Room Finish Schedule (i.e. 0003C is GWB Ceiling in RCP while it is Existing Concrete Paint in Finish Schedule). Please clarify.
- R11 Remove and replace Drawing A4.02 with attached Addendum #1, A4.02 dated April 7, 2025.





- Q12 Mitchell Division 10 Ltd. has worked within HWDSB on a number of projects including lockers, locker fronts and toilet partitions. We respectfully request to be added as a supplier. Please provide email address to submit specifications.
- R12 Alternate specifications were not received and thus cannot be considered.
- Q13 Section 10500-1 identifies Quantity, Type and Location: Provide the following units, Hockey Size 600mm (24 inches) wide x 600mm (24 inches) deep, please confirm height and quantity and location of hockey lockers
- R13 Remove and replace section 10500 with attached Addendum #1 Metal Lockers section 10500.
- Q14 Drawing A2.02 indicates Lockers in Boys Change Room, and Girls Change Room, please provide specification of these lockers, and dimensions. It indicates 5, with 30 openings, these would be 6 Tier Lockers. Please confirm dimensions, these are not listed on specifications for metal lockers.
- R14 Remove and replace section 10500 with attached Addendum #1 Metal Lockers section 10500.
- Q15 Section 10500-1 - please remove from specifications under Hardware, Wall and Connection Brackets, this we assume is in reference to Toilet Partitions not lockers.
- R15 Remove and replace section 10500 with attached Addendum #1 Metal Lockers section 10500.
- Q16 Section 10500-1 Hardware .3.3 Coat Road, please advise which lockers this is to be included in, hockey lockers?
- R16 Remove and replace section 10500 with attached Addendum #1 Metal Lockers section 10500.
- Q17 Section 10500 Page 2 - 2.2 Fabrication .3 and .4 - reference to front shaped perforations, please confirm which lockers this applied to ? Hockey Lockers Lockers within Change Rooms? 2.2.5 Remove, this is reference to Toilet Partitions Section 10500 Page 3 3.2 Remove - this is in reference to Toilet Partitions
- R17 Remove and replace section 10500 with attached Addendum #1 Metal Lockers section 10500.

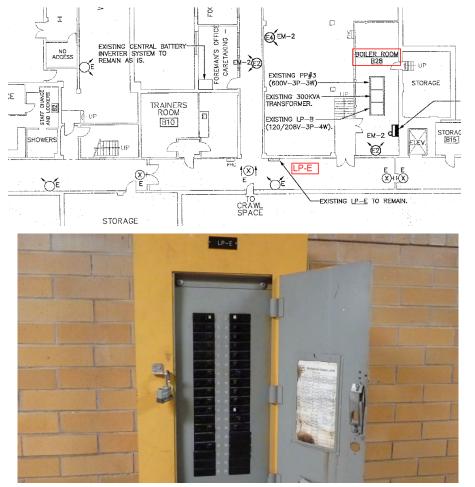


- Q18 Section 10155, we respectfully request to be added as a supplier. Please provide email in which documentation on specifications can be forwarded. We are a supplier of Phenolic Toilet Partitions.
- R18 Alternate specifications were not received and thus cannot be considered.
- Q19 Products 2.1.5 identifies, c/w black phenolic core. Fabrication on page 3 2.2.1 notes solid phenolic through color phenolic. Please clarify.
- R19 Remove and replace section 10155 with attached Addendum #1 Solid Phenolic Toilet **Compartments section 10155.**
- Q20 Partitions with extended height partitions, we recommend full length SS brackets at 71 inches on these doors, and 57 inch continuous SS hinges for regular doors.
- R20 Remove and replace section 10155 with attached Addendum #1 Solid Phenolic Toilet **Compartments section 10155.**
- Q21 Materials 2.1.2.2 Doors and Panels, specifications indicate 72inches high - please confirm these are the heights for the Rooms 1071A and 1069A - and that all other rooms are standard heights, as per Scope 1.1.2
- R21 Remove and replace section 10155 with attached Addendum #1 Solid Phenolic Toilet Compartments section 10155.
- Q22 In meeting on site, there was discussion by representative, of metal powder coated toilet partitions, and not phenolic. Please confirm
- R22 Remove and replace section 10155 with attached Addendum #1 Solid Phenolic Toilet Compartments section 10155.
- Q23 Reference: Drawing E1.04 - Who is your Base Bldg Roofer who is qualified to do the Flexible Conduit roofing work
- R23 There are no base building roofers. Roofing contractor contact details will not be provided by HWDSB.
- Q24 Reference: Electrical – Please provide us the Electrical Panel Schedule.Line Doagra.
- R24 Not available.



- Q25 Reference: Masonry Wall - Please provide us the height between the floor & the underside of the slab at the Basement and First Floor for the Masonry Wall height determination.
- 12'-0" R25
- Q26 reference: Electrical Division 26 - Please provide Panel location for the following: 1.Location of Panel LP-E at Corridor - 009 2.Location of Boiler Room, another panel in there.





End of Addendum #1

				WALLS			
No.	ROOM NAME	FLOOR FINISH	BASE	NORTH	EAST	SO	
0003	GIRL'S CHANGE ROOM	SEAMLESS TERRAZZO	6" PRECAST TERRAZZO	CONCRETE BLOCK PAINTED			
0003A	VESTIBULE						
0004H	WASHROOM						
0005	BOY'S CHANGE ROOM						
0004E	NEW GYMNASIUM OFFICE	LVL	6" RCB		EXISTING BRICK PAINTED	CONCRETE	
0004F	WASHROOM	SEAMLESS TERRAZZO	6" PRECAST TERRAZZO				
0004G	WASHROOM	SEAMLESS TERRAZZO	6" PRECAST TERRAZZO				
0007A	NEW STORAGE ROOM	LVL	6" RCB	CONCRETE BLOCK PAINTED	EXISTING BRICK PAINTED	EXISTING BF	
0007B	EXISTING VESTIBULE	LVL	6"RCB	EXISTING BRICK PAINTED	EXISTING BRICK PAINTED	EXISTING BE CONCRETE	
0003B	TOILET STALL		6" PRECAST TERRAZZO	CONCRETE BLOCK PAINTED	_	CONCRETE	
0003C	SHOWER		CERAMIC TILE	CERAMIC TILE	CERAMIC TILE-	CERAMIC	
0003D	SHOWER			-			
0004A	SHOWER			CERAMIC TILE			
0004B	SHOWER						
0004H	SHOWER						
0004J	SHOWER				-		
0005A	TOILET STALL		6" PRECAST TERRAZZO	CONCRETE BLOCK PAINTED	_	CONCRETE	

NOTES AND LEGEND

1. WHERE ALL EXISTING ELEMENTS TO BE REMOVED. PATCH ALL ADJACENT SURFACES FLUSH TO MATCH EXISTING.

2. EXISTING FLOORING AND BASE TO BE REMOVED. PATCH AND LEVEL CONCRETE SUB-FLOORING WHERE REQUIRED AND CLEAN BEFORE APPLYING NEW FLOORING AND BASE.

3. EXISTING BULKHEAD WALLS & CEILINGS, REMOVE ALL LOOSE FINISHES AND PATCH ALL

HOLES, CRACKS, ETC. FLUSH TO MATCH WITH EXISTING BEFORE APPLYING NEW FINISHES.

4. REMOVE CLEAN AND REINSTALL ALL MECHANICAL GRILLS. PAINT ALL GRILLS, RADS, ETC. PREVIOUSLY PAINTED. 5. WHERE NEW FLOORING & BASE TO BE INSTALLED, REMOVE ALL EXISTING FINISHED FLOOR

& BASE MATERIALS PATCH & LEVEL EXISTING SUB FLOOR, PROVIDE NEW TRANSITION THRESHOLDS TO EXISTING FLOORING IF REQUIRED.

6. PAINT ALL EXISTING OR NEW MECHANICAL AND ELECTRICAL ITEMS ON WALLS AND CEILINGS, BOXES, CONDUITS ETC. INCLUDING ALL PREVIOUSLY PAINTED ITEMS.

7. SCAN ALL FLOORS FOR UNDERGROUND SERVICES BEFORE CORING OR CUTTING.

8. PATCH ALL HOLES IN WALLS AND PLASTER CEILINGS FLUSH TO MATCH EXISTING. 9. GENERAL CONTRACTOR TO SITE VERIFY ALL DIMENSIONS.

10. ALL WALLS TO HAVE 2-FINISHED COATS AND 1-COAT COLOUR BLOCK PRIMER. 11. ON EXISTING SURFACES USE SPECIAL PRIMER FOR EXISTING OIL BASED PAINT TO NEW PAINTED SURFACES.

12. PAINT ALL EXPOSED PIPING, DUCTWORK AND GRILLES AT CEILINGS AND WALLS.

13. REMOVE AND REINSTALL ALL ITEMS SUCH AS FIRE EXTINGUISHERS, WIRE GUARD CAGES, NOTICE PLAQUES, SIGNS, WALL MATTS, ETC. ALL OTHER ITEMS TO BE FULLY MASKED OFF BEFORE PAINTING.

14. ALL EXISTING WALL GRAPHICS, LETTERING OR LOGOS TO BE PAINTED OVER USE COLOUR BLOCKING PRIMER.

15. DO NOT PAINT ANY RED FIRE EXTINGUISHER CABINETS OR GRILLES.

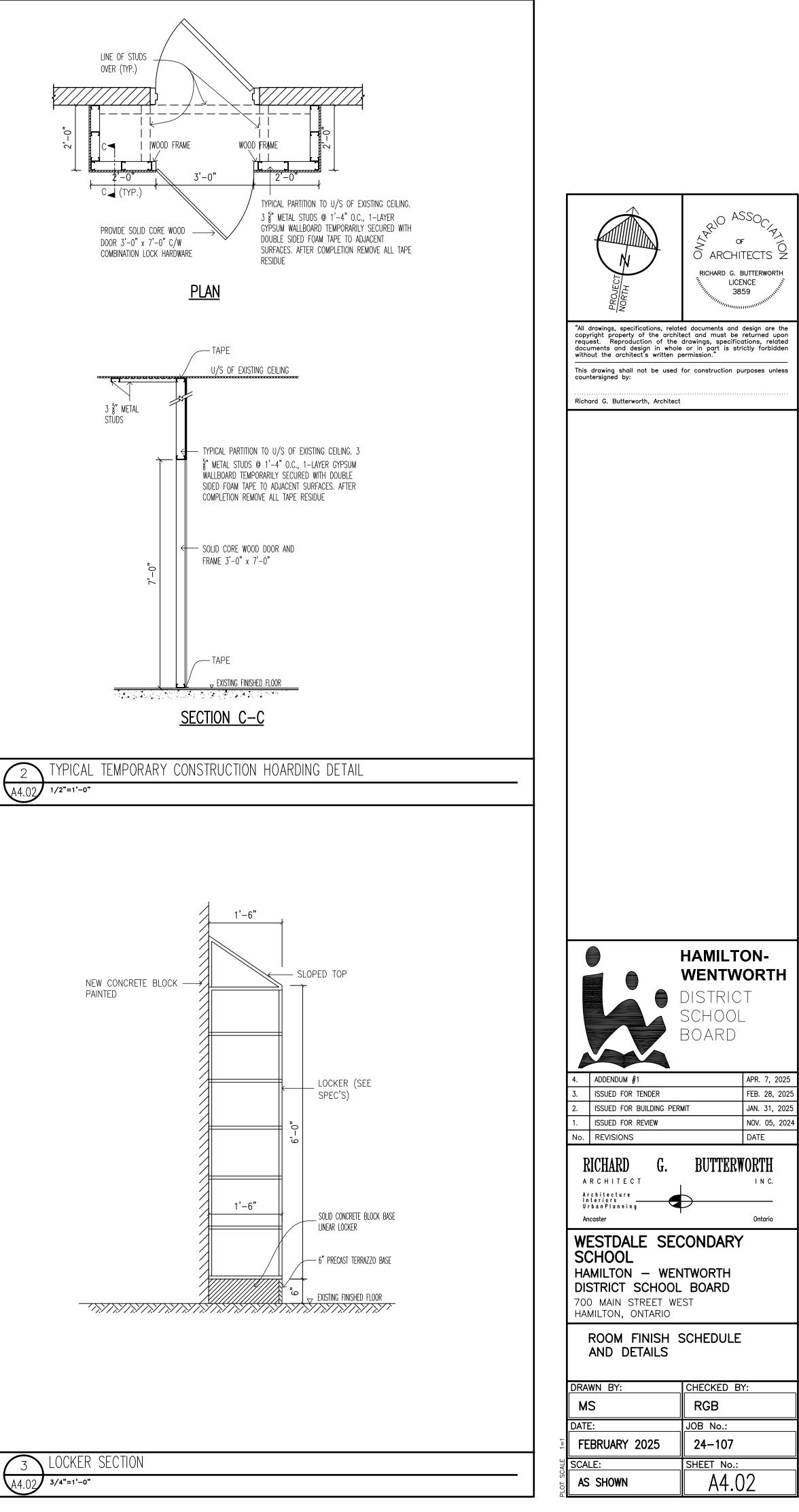
A4.02 N.T.S.

		CEILING		REMARKS
OUTH	WEST	FINISH	HEIGHT	
		> gypsum wallboard painted	9'-0"	
		>	8'-0"	
		>	9'-0"	
		> //	9'-0"	
BLOCK PAINTED	EXISTING BRICK PAINTED	SUSPENDED ACOUSTIC TILE AND GRID	8'-0"	
		> GYPSUM WALLBOARD PAINTED	8'-0"	
		> GYPSUM WALLBOARD PAINTED	8'-0"	
BRICK PAINTED	EXISTING BRICK PAINTED	EXISTING CONCRETE PAINTED / GYPSUM WALLBOARD PAINTED	7'-4"±	
BRICK PAINTED / E BLOCK PAINTED	EXISTING BRICK PAINTED	EXISTING CONCRETE PAINTED / GYPSUM WALLBOARD PAINTED EXISTING CONCRETE PAINTED / GYPSUM WALLBOARD PAINTED	EXISTING	
E BLOCK PAINTED	CONCRETE BLOCK PAINTED	GYPSUM WALLBOARD PAINTED	9'-0"	
C TILE	_			
	CERAMIC TILE			
	¥		8'-0"	
	CERAMIC TILE		8'-0"	
FE BLOCK PAINTED	CONCRETE BLOCK PAINTED		9'-0"	

16. USE MOISTURE RESISTANT GYPSUM WALLBOARD IN SHOWERS. 17. USE ABUSE RESISTANT GYPSUM WALLBOARD IN ALL OTHER AREAS.

A4.02

3/4"=1'-0"



PART 1 - GENERAL

1.1 <u>Scope</u>

- .1 Comply with Division 1: General Requirements
- .2 Provide materials, labour and equipment for the installation of metal lockers and required accessories as shown on the drawings, described herein or as necessary to complete the work.

1.2 <u>Related Work Under Other Sections</u>

1 Section 07900: Sealant, [co-ordinating work with this section.]

1.3 <u>Shop Drawings</u>

.1 Submit [6] copies of shop drawings or catalogue illustrations indicating fabrication details, metal gauges, plans, elevations, hardware and installation details.

PART 2 - PRODUCTS

2.1 <u>Materials</u>

- .1 **Galvanized Steel Sheet:** Commercial quality, to ASTM A526/A526M-85 with Z275 zinc coating.
- .2 Steel Sections: To CAN/CSA -G40.21-M87, Type 44W.
 - .1 **Quantity, Type and Location:** Provide the following units, Standard 300mm (14") wide x 460mm (18") deep 2 tier and 6 tier as noted on the drawings.
 - .2 **Doors & Panels:** 1.9 mm (14 ga) galvanized zinc coated cold rolled steel sheet to A446 Grade A door panel and 0.76 mm (22 ga) galvanized zinc coated cold rolled steel sheet to A446 Grade A inner panel.
 - .3 **Bodies, Shelves & Frames:** 1.21 mm (16 ga) galvanized zinc coated cold rolled steel sheet to A446 Grade A.
 - .4 **Trims, Slope Tops, End Panels and Bases:** 1.21 mm (16 ga) galvanized zinc coated cold rolled steel sheet to A446 Grade A.

.3 Hardware:

- .1 **Hinges and Bumbers:** (1) continuous 1.21 mm (16 ga) galvanized zinc coated cold rolled steel sheet to A446 Grade A tamperproof hinge. Two (2) rubber door grommets on the lock side of the frame
- .2 **Latch:** Single point locking by means of concealed chrome plated hasp padlock type.
- .3 **Coat hook:** Provide (1) chrome plated zinc die Coat hook for each 2 tier locker.
- .4 **Attachments:** Through male/female type sex bolts with tamperproof heads. Pilaster support plated anchor bolts to be 9mm (³/₈") diameter and connected to pilasters with a uniform single piece channel welded integrally.

- .6 **Number Plates:** Aluminum number plates shall be riveted onto the door pull and shall be numbered as indicated on the drawings.
- .7 Locker type and size as noted on drawings

Acceptable Products: G.S.W. Hadrian Shanahan's

standard colour range.

2.2 <u>Fabrication</u>

.1 General:

.5

Fabricate the work true to dimensions, square, plumb and level. Accurately fit members with hairline joints. Secure intersecting members with appropriate fasteners.

.2 Appearance and Performance:

Fabricate the work free from distortion and defects detrimental to appearance and performance.

- .3 **Doors and Frames:** outer and inner door panels shall be fully front ventilated with staggered obround shaped perforations 10mm (3/8") wide x 25mm (1") high. Doors shall be formed with channels on both sides, interlocked with outer panel, and mig welded together at top, bottom and both sides on the back surface edges of the door. The box welded door assembly shall be 30mm (1-1/8") thick and welded to a continuous tamperproof hinge. Frames shall be welded together from formed channel sections. Ventilated slots shall be incorporated into the top and bottom frame members.
- .4 **Bodies:** side panels shall be fully front ventilated with staggered diamond shaped perforations 19mm (3/4") wide x 38mm (1-1/2") high. Backs shall be formed with right angle flanges on the vertical sides. Tops and bottoms and shelves shall be formed with flanges on all sides with formed under return at front of shelves.
- .5 **Reinforcement:** Internally reinforce at areas of attached hardware and fittings. Temporarily mark location of reinforcement for tissue holders and grab bars.

PART 3 - EXECUTION

- 3.1 <u>Preliminary Work</u>
 - .1 Give at least [5] days notice to the Architect before starting work.

3.2	Partition Erection (Metal Ceiling Hung)				
	.1	Provide templates, details and instructions for building in toilet partition anchors.			
	.2	Install lockers secure, plumb and square. Use male/female through bolts or screws.			
	.3	Attach fixing fasteners securely to hollow walls using bolts and toggle type anchors.			
	.4	Attach panel and pilaster to brackets with through type sleeve bolt and nut or screws.			
	.5	Provide for adjustment of floor variations with shims. Install all trims and sloped tops with tight secure joints. Continuously seal joint between locker base and floor.			
	.6	Make good or replace all painted surfaces damaged during shipment and/or installation to satisfaction of Architect.			
3.3	Clean-up				
	.1	Remove debris resulting from the work.			
	.2	Remove protective covering and leave installation in a clean and polished condition.			

-End-

PART 1 - GENERAL

.1

Comply with Division 1: General Requirements

.2 Provide materials, labour and equipment for the installation of solid phenolic toilet compartments and shower cubicles and required accessories as shown on the drawings, described herein or as necessary to complete the work.

1.2 Related Work Under Other Sections

.1 Section 10811: Washroom Accessories, [co-ordinating work with this section and install all washroom accessories and grab bars attached to partitions.]

1.3 Shop Drawings

Submit [6] copies of shop drawings or catalogue illustrations indicating fabrication details, metal gauges, plans, elevations, hardware and installation details.

1.4 <u>Samples</u>

.1 Provide a manufacturers technical manual clearly showing the project name, laminate colours, together with installation, cleaning and maintenance requirements.

1.5 Examination

.1 Visit site, determine existing conditions and limitations and requirements for protection of adjacent areas; verify dimensions.

1.6 Delivery and Storage

Deliver in original packages and containers. Handle materials carefully to avoid damage to new and existing work. Store materials under suitable protective coverings on skids clear of ground or floor. Keep dry and free from foreign matter.

1.7 Environmental Conditions

.1 Maintain air and structural base temperatures at 12 degrees C minimum or 20 degrees C maximum for 24 hours before, during and after installation.

1.8 <u>Warranty</u>

.1 Provide a signed certificate warranting materials and installation against cracking, splitting, discolouration or loosening for a period of [2] years from the date of the certificate of final acceptance.

PART 2 - PRODUCTS

2.1 <u>Materials</u>

- .1 **Compact Laminated Solid Phenolic Core:** Commercial quality, to CAN3-A172-M79, Grade GP Type S, general purpose 1.5 mm (¹/₁₆") thickness pattern in selected from manufacturer's standard colour range and finish. Gap free interlocking design. Floor mount overhead braced
- .2 **Overhead Rails:** Aluminum Association Alloy AA6063-T3 with minimum yield strength 110 MPa for thickness up to 1.65mm. Clear anodized, satin finish.
 - .1 **General Construction:** Headrail braced floor and wall mount partitions.
 - .2 **Doors & Panels:** 19mm (3/4") x 1830mm (6'-0") high with 100mm (4") floor clearance solid phenolic core laminated plastic both sides.
 - .3 **Pilasters (stiles):** 19mm (3/4") x 2110mm (6'-11") max height solid phenolic core laminated plastic both sides.

.3 Hardware:

- .1 **Hinges:** (2) Non-gravity type pivot self-closing tamperproof hinges stainless steel per door.
- .2 **Latch:** Single point locking by means of concealed chrome plated slide bolt and heavy duty stainless steel pull. The door shall close with a tight fit on the full length of the strike.
- .3 Floor, Wall and Connecting Brackets: Provide stainless steel type 304 satin finish brackets to provide no site condition with tamperproof screws/bolts.
- .4 **Attachments:** Through male/female type hex bolts with tamperproof heads. Pilaster support plated anchor bolts to be 9mm (³/₈") diameter and connected to pilasters with a uniform single piece channel welded integrally.
- .5 **Logo:** Universal handicap logo symbol self adhesive vinyl decal to outside face of handicap stall door.

Floor mount overhead braced type

Acceptable Products: or equal

Bobrick

'Gapless no site design typical. Duraline c/w black colour phenolic core, overhead braced noted: as 'privacy' on drawings.' c/w with adjustable tension hinges and heavy duty hardware.

2.2	Fabrication			
	.1	Doors and Panels: 19 mm (3/4") thick minimum, two sheets of plastic laminate faces pressure laminated to solid black phenolic core maximum 19 mm (3/4") to sizes indicated.		
	.2	Pilasters: 19 mm (3/4") thick minimum, constructed same as door, to sizes indicated.		
	.3	Plinth Trim: 100mm (4") high, 0.8 mm (22 ga) satin stainless steel roll formed trim secured with concealed clips.		
	.4	Pilaster Shoes: 100mm (4") high, 0.8 mm (22 ga) satin stainless steel roll formed trim secured with concealed clips.		
	.5	Reinforcement: Internally reinforce at areas of attached hardware and fittings. Temporarily mark location of reinforcement for toilet paper holders and grab bars.		

PART 3	- EXECUT	ΓΙΟΝ				
<u>3.1</u>		Preliminary Work				
	.1	Give at least [5] days notice to the Architect before starting work.				
3.2	Partition Erection (Metal Ceiling Hung)					
	.1	Provide templates, details and instructions for building in toilet partition anchors.				
	.2	Install partitions secure, plumb and square. Use male/female through bolts or screws.				
	.3	Attach fixing brackets securely to hollow walls using bolts and toggle type anchors.				
	.4	Attach panel and pilaster to brackets with through type sleeve bolt and nut or screws.				
	.5	Provide for adjustment of floor variations with screw jack through steel saddles made integral with pilaster. Conceal floor fixings with stainless steel shoes.				
	.6	Equip each door with hinges, latch set, and handle. Adjust and align hardware for easy, proper function. Set door open position at 30 degrees to front. Install universal handicap logo symbol decal to outside face of handicap stall door.				
	.7	Replace panels damaged during shipment and/or installation, to satisfaction of Architect.				
3.3	Instal	lation of Accessories and Grab Bars				
0.0	.1	Locate/re-locate new and existing accessories as indicated on drawings or where directed by the Architect.				
	.2	Install rigidly and anchor fixtures in place as follows: .1 Install grab bars with built-in anchors provided in accordance with template, details and instructions by bar manufacturer into solid walls and/or through bolt to partition panel.				
		.2 Use tamperproof screws/bolts for fastening.				
3.4	Clean	-up				
•	.1	Remove debris resulting from the work.				
	.2	Remove protective covering and leave installation in a clean and polished condition.				
		-End-				