

ISSUED FOR TENDER

CENTRAL PUBLIC SCHOOL WASHROOM AND STORAGE ROOM RENOVATIONS

638 BRANT STREET, BURLINGTON, ONTARIO



BUILDING DRAWINGS

ARCHITECTURAL

MECHANICAL

ELECTRICAL

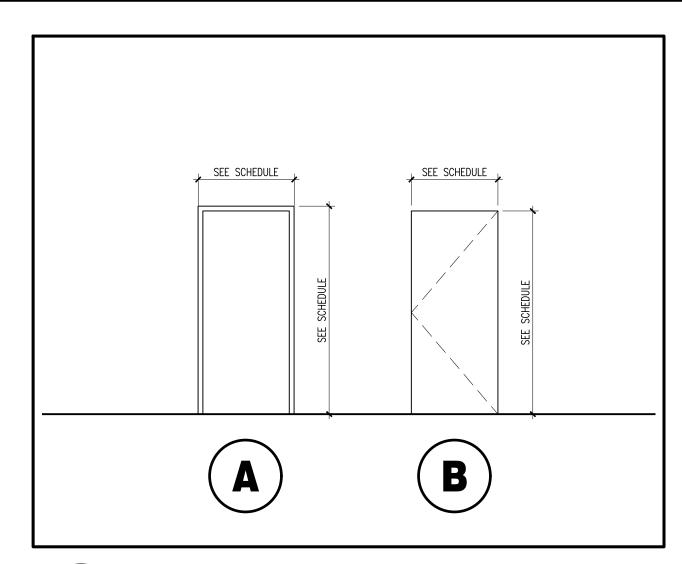
STRUCTURAL

ISSUED FOR TENDER

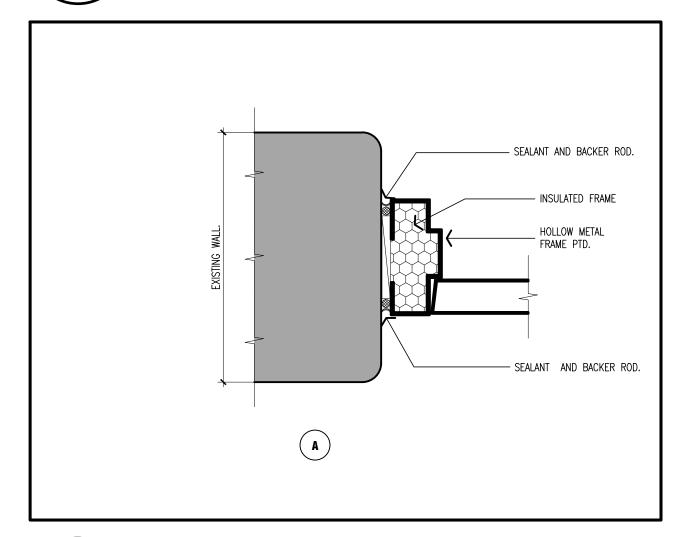
WASHROOM & STORAGE ROOM RENOVATIONS

PROJECT NO. 24-102

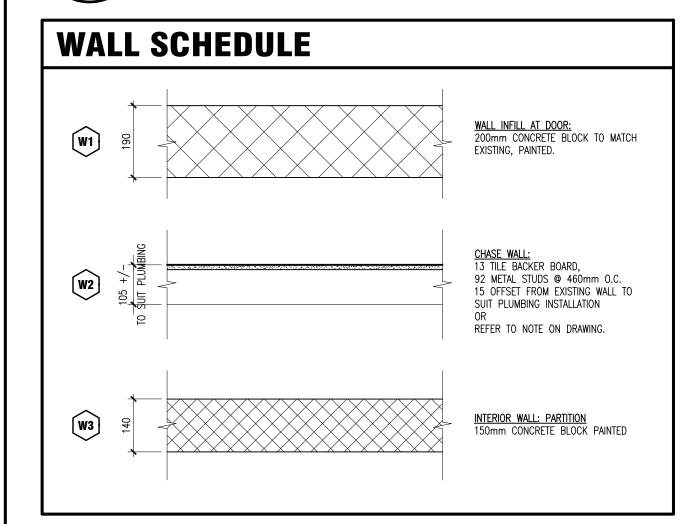
MAY 2025











- CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. REPORT ANY ERRORS OR OMISSIONS TO THE ARCHITECT IN WRITING PRIOR TO COMMENCING WORK. PRINTS ARE NOT TO BE SCALED.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL, MECHANICAL & ELECTRICAL DRAWINGS
- FOR A COMPLETE SCOPE OF WORK. . ALL PARTITIONS WHICH SHALL SUPPORT FIXTURES, MILLWORK ACCESSORIES & EQUIPMENT ARE TO BE REINFORCED WITH

SOLID WOOD BLOCKING AS REQUIRED TO PROVIDE RIGID & ADEQUATE SUPPORT. COORDINATE ALL LOCATIONS w/ OWNER

- ALL WALLS ARE TO BE FRAMED FULL HEIGHT TO U/S OF EXISTING DECK, UNLESS SPECIFICALLY IDENTIFIED.
- INFORMATION SHOWN HERE IN ARE BASED ON PREVIOUS RECORDS & DRAWINGS. THE ACCURACY OF THIS DATA HAS BEEN MODERATELY VERIFIED WITH FRAGMENTARY DIMENSIONS WHERE POSSIBLE.
- THE GENERAL CONTRACTOR IS TO KEEP THE SITE CLEAN & FREE OF DEBRIS. ERECT DUST SCREENS AS REQUIRED. CLEAN SITE UPON COMPLETION OF WORK.
- PATTERNS OF HATCHING ARE GRAPHIC REPRESENTATIONS ONLY. THEY DO NOT REPRESENT TILE PLACEMENT OR COURSING. PRIOR TO INSTALLATION OF FLOOR FINISHES, THE GENERAL CONTRACTOR IS TO VERIFY & CONFIRM THAT THERE IS A
- & REPLACEMENT OF FLOOR SLAB AT THE GENERAL CONTRACTOR'S COST. . IN AREAS WHERE CERAMIC WALL TILE IS TO BE INSTALLED ON A DRYWALL PARTITION WALL, INSTALL DENSHIELD BACKER

POSITIVE DRAINAGE TO THE FLOOR DRAINS. FAILURE TO COMPLY WITH THIS REQUIREMENT WILL RESULT IN THE REMOVAL

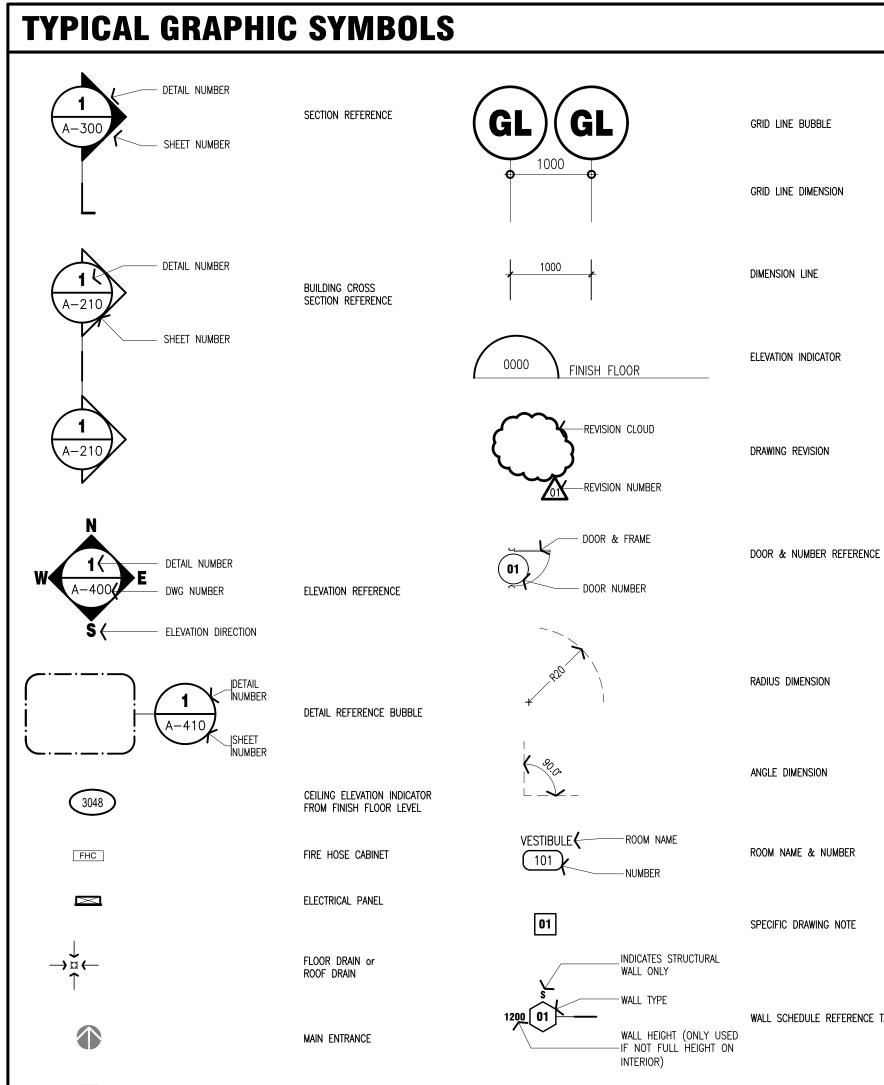
- CONTRACTOR IS TO INFILL WITH GROUT AROUND ALL WALL PENETRATIONS FOR SERVICES ETC. IN CERAMIC TILE OR WITH COMPOUND IN GYPSUM BOARD.
- APPLY A CONTINUOUS BED OF SEALANT BETWEEN FLOOR SLAB AND BOTTOM TRACK PRIOR TO INSTALLATION OF PARTITION
- 2. GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING FLOORING PROTECTION UNTIL HANDED OVER TO SCHOOL BOARD. ALL FLOORING DAMAGED AS A RESULT OF PROTECTION NOT BEING PROVIDED WILL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO REPAIR AND OR REPLACE AT THE GENERAL CONTRACTOR'S EXPENSE.

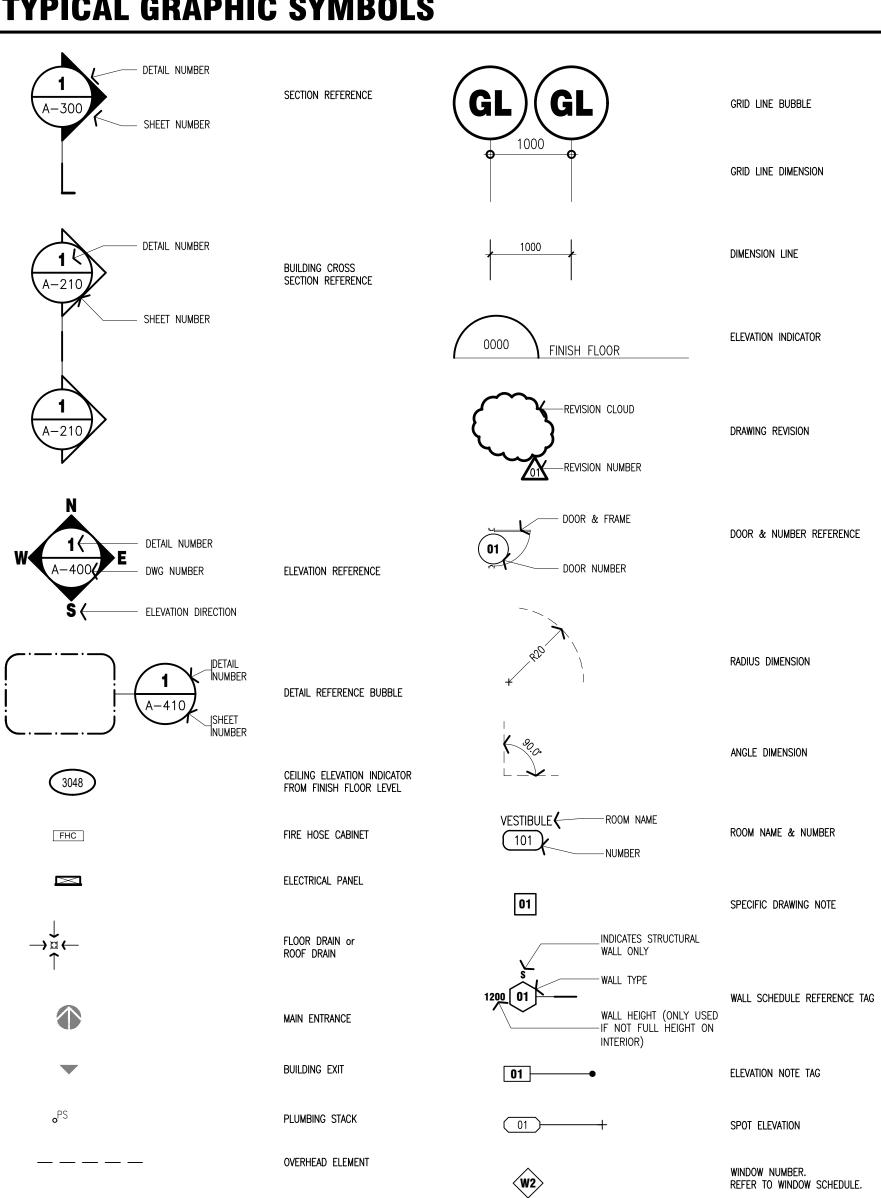
DEMOLITION NOTES

BOARD BEHIND ALL WALL TILES.

- PLANS ARE TO BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL, MECHANICAL & ELECTRICAL DRAWINGS FOR A COMPLETE SCOPE OF WORK. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO ENSURE ALL DEMOLITION REQUIRED BY OTHER TRADES IS PRICED & COORDINATED ACCORDINGLY.
- ALL CONSTRUCTION MATERIALS TO BE REMOVED WILL BE THE RESPONSIBILITY OF THE DEMOLITION CONTRACTOR TO DISPOSE OF AT AN APPROVED DISPOSAL FACILITY.
- WHERE EXISTING SURFACES ARE DISTURBED DUE TO DEMOLITION OR ALTERATIONS WORK, SUCH SURFACES SHALL BE MADE GOOD TO MATCH EXISTING ADJACENT MATERIALS.
- ALL MECHANICAL & ELECTRICAL SERVICES RELATED TO EQUIPMENT, MILLWORK, REMOVALS, RELOCATIONS & DEMOLITIONS SHALL BE DISCONNECTED & CAPPED BENEATH THE FINISHED FLOOR LEVEL. MAKE GOOD ALL SLAB OPENINGS AS REQUIRED & MAKE READY TO ACCEPT NEW FINISHES. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR A COMPLETE SCOPE
- IT IS THE GENERAL CONTRACTORS RESPONSIBILITY TO REMOVE, STORE & RELOCATE / REINSTALL ALL FIXED IN PLACE MILLWORK, EQUIPMENT ETC. IN AREAS OF WORK. THE GENERAL CONTRACTOR WILL PATCH, REPAIR OR REPLACE ANY DAMAGED ITEMS, UNDER HIS RESPONSIBILITY AS A CONSEQUENCE OF IMPROPER STORAGE OR HANDLING, AT HIS OWN EXPENSE. THE GENERAL CONTRACTOR SHALL CO-ORDINATE WITH THE SCHOOL BOARD WHEN THE ITEMS, UNDER HIS RESPONSIBILITY, SHALL BE REINSTALLED AT WHICH TIME AN INSPECTION FOR DAMAGE SHALL BE CONDUCTED BY THE
- CRACKING IN FLOORING NOT RELATED TO TRANSITIONS OR SAWCUTTING ARE TO BE CLEANED OUT, INFILLED & LEVELED SMOOTH, GRIND SMOOTH, INFILL AND PATCH LOCATIONS OF SAWCUTS OR TRANSITION JOINTS & COLUMNS ISOLATION JOINTS TO MAKE TRANSITION IMPERCEPTIBLE IN PREPARATION OF INSTALLATION OF ALL NEW FLOORING. GENERAL CONTRACTOR TO
- . LEVEL SLAB AREAS AFTER ANY REMOVALS WHICH MAY HAVE DIFFERENT ELEVATIONS.
- 8. WHERE FLOORING IS BEING REMOVED, GRIND SMOOTH EXISTING CONCRETE FLOOR SLAB TO REMOVE ANY REMNANT ADHESIVE, MORTAR ETC. & MAKE READY TO RECEIVE NEW FLOOR FINISHES.
- ADJUST AS REQUIRED ALL DRAINS AND CLEAN-OUTS TO SUIT NEW FLOORING ELEVATION; NEATLY CUT FLOORING AROUND
- "MAKE GOOD" SHALL BE DEFINED AS: WHEN THE WORK IS COMPLETED ALL FINISHES, MATERIALS & SURFACES ARE TO RESEMBLE A NEW INSTALLATION, THIS WILL INCLUDE INFILLING, PATCHING & SANDING. THIS WILL BE APPLIED TO ALL AREAS WHERE DEMOLITION OR REMOVAL OCCURS & TO ANY SURFACES DAMAGED THROUGH THE COURSE OF CONSTRUCTION PAICHING IS THE REPAIRING OF ALL MATERIALS. SURFACES & FINISHES WHICH SHALL MATCH THE ADJACENT FINISHES & COLOURS UNLESS OTHERWISE NOTED. WHERE RE-PAINTING IS REQUIRED, THE ENTIRE SURFACE PLAIN SHALL ALSO BE
- . ALL PATCHING & REPAIRS OF SURFACES ARE NOT NECESSARILY SHOWN. PATCH & REPAIR ALL EXISTING SURFACES SCHEDULED TO RECEIVE NEW FINISHES SO THAT ALL SURFACES COMPLETELY RESEMBLE A NEW INSTALLATION.

TYPICAL GRAPHIC SYMBOLS — DETAIL NUMBER SECTION REFERENCE GRID LINE BUBBLE A-300 - SHEET NUMBER GRID LINE DIMENSION - DETAIL NUMBER DIMENSION LINE BUILDING CROSS SECTION REFERENCE A-210 —— SHEET NUMBER ELEVATION INDICATOR -revision cloud DRAWING REVISION -REVISION NUMBER — DOOR & FRAME DOOR & NUMBER REFERENCE - DETAIL NUMBER — DOOR NUMBER DWG NUMBER ELEVATION REFERENCE - ELEVATION DIRECTION RADIUS DIMENSION DETAIL REFERENCE BUBBLE ANGLE DIMENSION CEILING ELEVATION INDICATOR FROM FINISH FLOOR LEVEL VESTIBULE ROOM NAME ROOM NAME & NUMBER FHC FIRE HOSE CABINET -----NUMBER ELECTRICAL PANEL SPECIFIC DRAWING NOTE _INDICATES STRUCTURAL FLOOR DRAIN or WALL ONLY ROOF DRAIN WALL HEIGHT (ONLY USED MAIN ENTRANCE —IF NOT FULL HEIGHT ON INTERIOR) BUILDING EXIT ELEVATION NOTE TAG PLUMBING STACK SPOT ELEVATION _____ OVERHEAD ELEMENT WINDOW NUMBER. REFER TO WINDOW SCHEDULE VAPOUR BARRIER SCREEN NUMBER. **S2** REFER TO SCREEN SCHEDULE





PROJECT TEAM



HALTON DISTRICT SCHOOL BOARD CONTACT: MR. MICHAEL WILDFONG 2050 GUELPH LINE BURLINGTON, ONTARIO

PHONE: 905-335-3665



KEY PLAN

ARCHITECTURAL

<u>CLIENT</u>

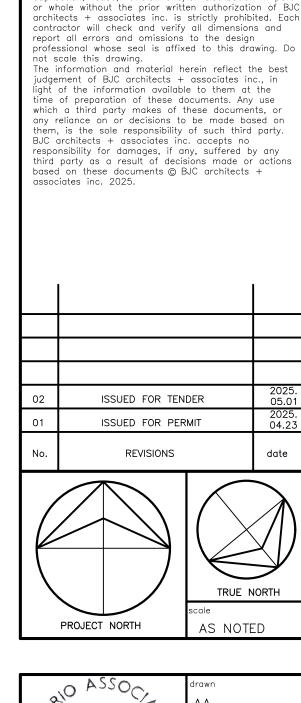
BJC architects + associates inc. CONTACT: MR. BARRY R. JOHNSON R.R.#2 8016 HIGHWAY #7, GUELPH, ON N1H 6H8 PHONE: 519-822-7390 FAX: 519-822-5881



MECHANICAL & ELECTRICAL

FAX: 905-787-8771

SAB ENGINEERING INC CONTACT: MS. GABRIELA STRASHUN ADDRESS: 588 EDWARD AVENUE, UNIT 25 CITY: RICHMOND HILL, ON L4C 9Y6 PHONE: 905-787-9885



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HALTON DISTRICT SCHOOL BOARD

2050 GUELPH AVE. BURLINGTON

CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS

ONTARIO

638 BRANT ST BURLINGTON

drawing title GENERAL NOTES, INDEX AND DOOR SCHEDULE

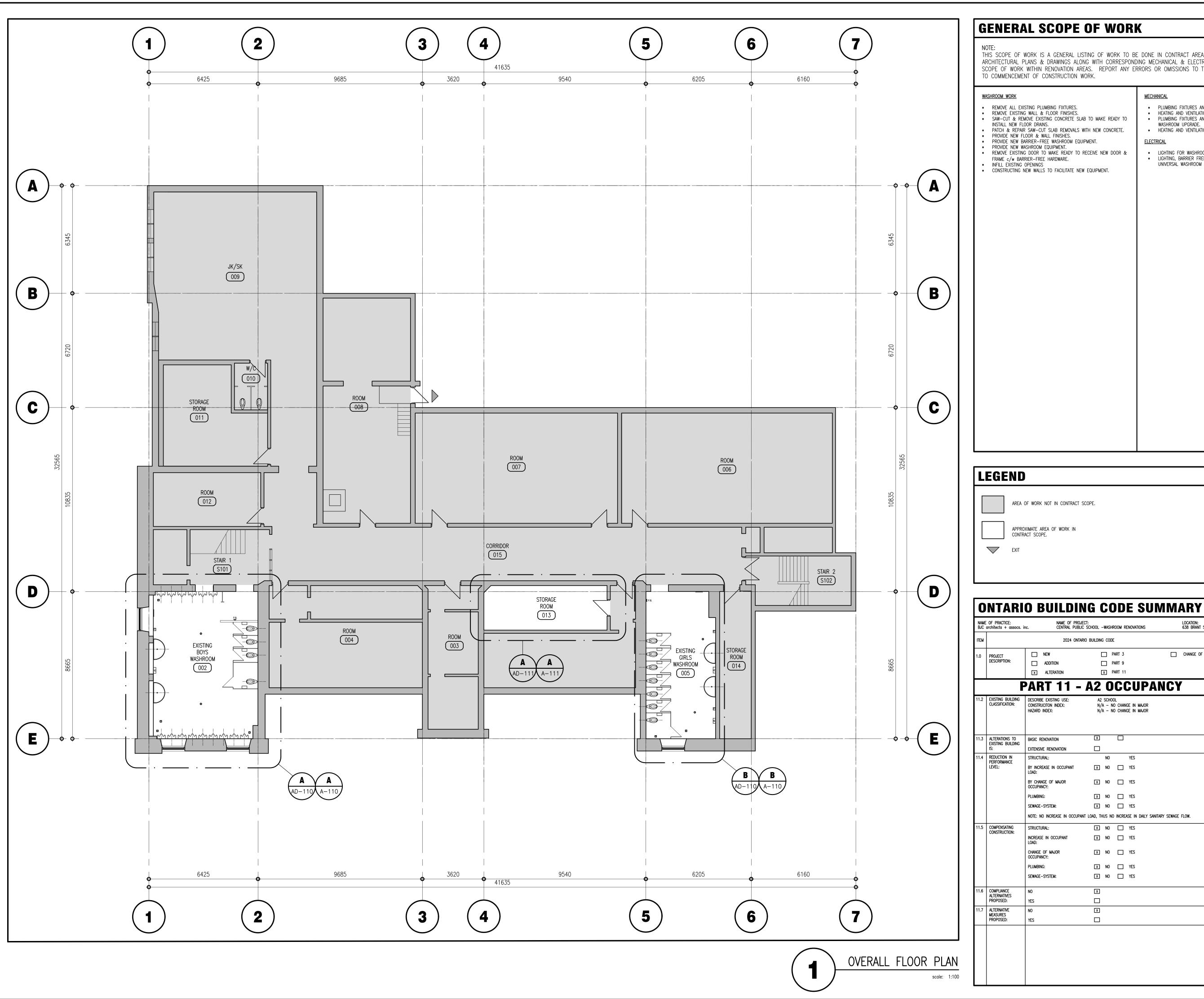
24-102

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EACH GAGE STAINLESS STEEL ACOUSTIC TILE NOT APPLICABLE ELECT. -ELECTRICAL H.M. -HOLLOW METAL STL. -STEEL EQUIVALENT, OR EQUAL AUTHORITY HAVING JURISDICTION HARDENER & SEALER STRUCT'L -STRUCTURAL NOT REQUIRED EQUIPMENT BARRIER FREE HORIZONTAL, HORIZONTALLY ON CENTRE SUSP. -SUSPENDED **EXISTING** OUTSIDE DIAMETER T.O.S. -TOP OF SLAB EXPANSION JOINT TYP. -TYPICAL FLOOR DRAIN BUILDING JOINT PART. -PARTIAL u/s -UNDERSIDE FINISHED FLOOR ELEVATION CEILING MAXIMUM P. LAM. PLASTIC LAMINATE U.N.O -UNLESS NOTED OTHERWISE FINISHED CERAMIC TILE PLYWD. -V.B. -VAPOUR BARRIER **FLOOR** COMPLETE WITH MINIMUM PREFIN. PRE-FINISHED V.C.T. -VINYL COMPOSITION TILE GALVANIZED MOUNTED COORD. -VERT. -COORDINATE VERTICAL, VERTICALLY GENERAL CONTRACTOR MOUNTING REQ'D. – REQUIRED WELDED WIRE FABRIC DEMO. -W.W.F. -DEMOLISH, DEMOLITION GLAZING METAL REINF. REINFORCED WITH GYPSUM WALL BOARD MEZZ. – MEZZANINE WD. -WOOD

DOOR	LOCATION	J	DOOF	3					FRA	ME			HAR	DWARE					COMMENTS
					TYPE	MATERIALS	FINISH	GLAZING & GRILLES	TYPE	MATERIALS	FINISH	FIRE RATING DOOR & FRAM							
DOOR No.	ROOM No. (FROM/TO)	ROOM NAME (FROM/TO)	QUANTITY	HEIGHT		ALUMINUM SOLID CORE WOOD HOLLOW METAL INSULATED HOLLOW METAL	ANODIZED POWDER COATED PAINTED STAINED	CLEAR TEMPERED CLEAR TEMPERED THERMAL GEORGIAN WIRE GLASS PLEXI—GLASS/ACRYLIC ATTIMINITY CRITTE	ברמשוייסש מיורדר	ALUMINUM INSULATED HOLLOW METAL HOLLOW METAL WOOD	ANODIZED POWDER COATED PAINTED STAINFD	OTHER 20 MINUTE RATING 45 MINUTE RATING 1.5 HOUR RATING	3 HOUR RATING BUTT HINGES × 3 (N.R.P.) BUTT HINGES × 3 CONTINUOUS HINGE (EXTERIOR	CONTINUOUS HINGE (INTERIOR) WEATHER-STRIPPING DOOR SWEEP FULLY WELDED ASTRAGAL THRESHOLD KEYPAD LOCKSET	F.O.B. ACCESS READER WIRELESS F.O.B. LEVER SET ELECTRIC STRIKE MAG LOCKS DOOR CLOSER DOOR CLOSER (CUSH-STOP)	PANIC HARDWARE PULL HANDLES PUSH PLATE PRIVACY LEVER SET LOCKING LEVER SET	POWER DOOR OPERATOR WASHROOM OCCUPIED KIT WASHROOM ASSISTANCE KIT POCKET DOOR TRACK KIT	POCKET DOOR FLUSH PULL POCKET DOOR LOCK & PULL POCKET DOOR THUMB TURN LOCK CYLINDER	CANE BOLTS



GENERAL SCOPE OF WORK

THIS SCOPE OF WORK IS A GENERAL LISTING OF WORK TO BE DONE IN CONTRACT AREAS. REFER TO ENLARGED ARCHITECTURAL PLANS & DRAWINGS ALONG WITH CORRESPONDING MECHANICAL & ELECTRICAL DRAWINGS FOR A COMPLETE SCOPE OF WORK WITHIN RENOVATION AREAS. REPORT ANY ERRORS OR OMISSIONS TO THE ARCHITECT, IN WRITING, PRIOR TO COMMENCEMENT OF CONSTRUCTION WORK.

WASHROOM WORK

- REMOVE EXISTING WALL & FLOOR FINISHES. SAW-CUT & REMOVE EXISTING CONCRETE SLAB TO MAKE READY TO
- PATCH & REPAIR SAW-CUT SLAB REMOVALS WITH NEW CONCRETE. PROVIDE NEW FLOOR & WALL FINISHES.

AREA OF WORK NOT IN CONTRACT SCOPE.

NAME OF PROJECT: CENTRAL PUBLIC SCHOOL -WASHROOM RENOVATIONS

PART 3

PART 9

X PART 11

- A2 OCCUPANCY

A2 SCHOOL N/A - NO CHANGE IN MAJOR N/A - NO CHANGE IN MAJOR

X NO YES

X NO _ YES

X NO YES

X NO _ YES

X NO YES

X NO YES

X NO _ YES

X NO YES

X NO YES

2024 ONTARIO BUILDING CODE

APPROXIMATE AREA OF WORK IN CONTRACT SCOPE.

□ NEW

☐ ADDITION

CONSTRUCITON INDEX: HAZARD INDEX:

BASIC RENOVATION

SEWAGE-SYSTEM:

SEWAGE-SYSTEM:

STRUCTURAL:

EXTENSIVE RENOVATION

BY INCREASE IN OCCUPANT

- PROVIDE NEW BARRIER-FREE WASHROOM EQUIPMENT.
- PROVIDE NEW WASHROOM EQUIPMENT. REMOVE EXISTING DOOR TO MAKE READY TO RECEIVE NEW DOOR &
- FRAME c/w BARRIER-FREE HARDWARE.

<u>MECHANICAL</u>

- PLUMBING FIXTURES AND CONNECTIONS FOR WASHROOMS. HEATING AND VENTILATION FOR WASHROOM.
- PLUMBING FIXTURES AND CONNECTIONS FOR UNIVERSAL WASHROOM UPGRADE.

HEATING AND VENTILATION FOR UNIVERSAL WASHROOM.

ELECTRICAL

 LIGHTING FOR WASHROOMS. LIGHTING, BARRIER FREE OPERATOR AND CONTROLS FOR UNIVERSAL WASHROOM UPGRADE.

LOCATION: 638 BRANT STREET, BURLINGTON, ON

CHANGE OF USE

0.B.C. REFERENCE

0.B.C. Reference

10.1.1.2., 11.2.1.1. T 11.2.1.1.A T 11.2.1.1. B-N 4.1.2.1.(3), 2.3.1., AND 5.2.2.1.(2)

11.3.3.1.

11.3.3.2.

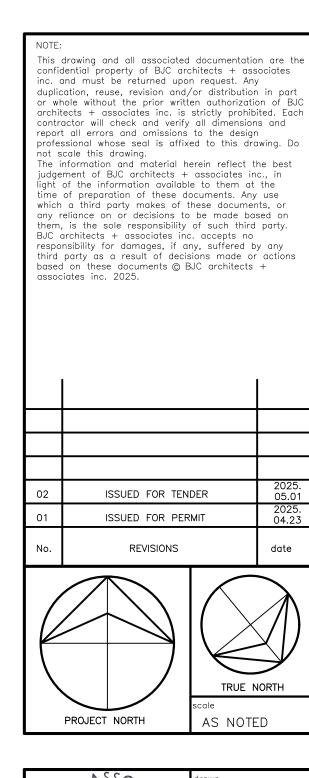
11.4.2.1. 11.4.2.2. 11.4.2.3. 11.4.2.4. 11.4.2.5. 11.4.2.6.

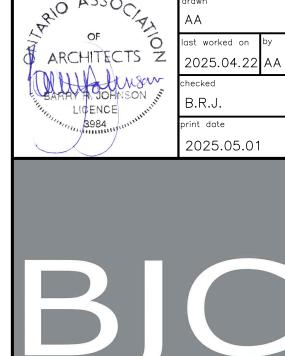
11.4.3.2. 11.4.3.3. 11.4.3.4. 11.4.3.5. 11.4.3.6. 11.4.3.7.

[A] 1.2.1.1., AND [C] 2.1.

[A] 1.3.3.3B

11.3.3.1. 11.3.3.2.





HALTON DISTRICT SCHOOL BOARD 2050 GUELPH AVE. BURLINGTON CENTRAL P.S.

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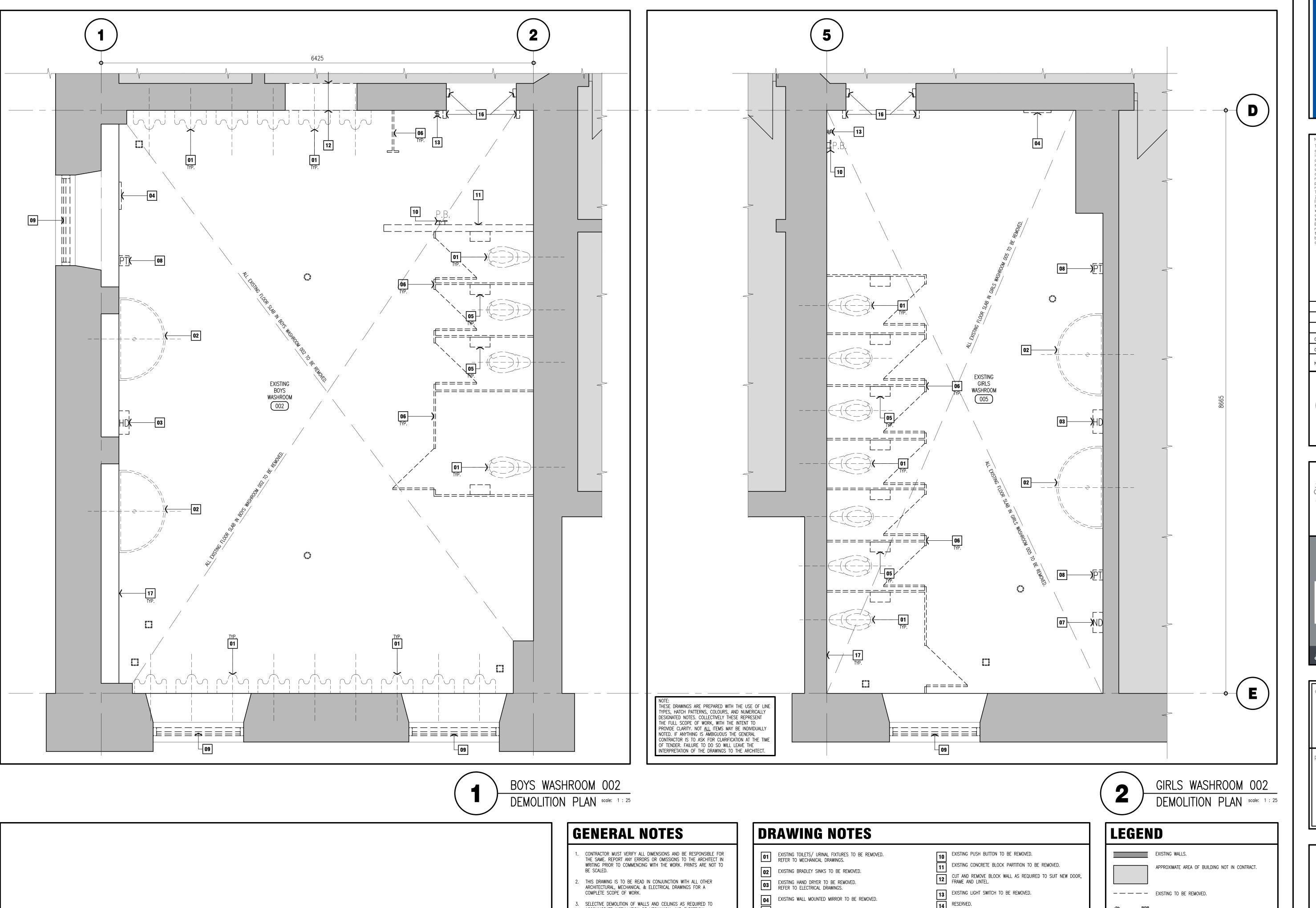
WASHROOM AND STORAGE ROOM RENOVATIONS

638 BRANT ST

drawing title OVERALL FLOOR PLAN & MATRIX

24-102

A-00202



ACCOMMODATE INSTALLATION OF MECHANICAL AND ELECTRICAL

ROUGH-INS AND EQUIPMENT.

EXISTING TOILET PAPER DISPENSERS TO BE REMOVED.

EXISTING PAPER TOWEL DISPENSERS TO BE REMOVED.

EXISTING SANITARY PRODUCT DISPENSER TO BE REMOVED.

EXISTING SPANDREL PANEL INSERT AND WINDOW FRAME TO BE

EXISTING TOILET PARTITIONS TO BE REMOVED.

RESERVED.

16 EXISTING DOOR FRAME TO BE REMOVED.

17 REMOVE EXISTING WALL TILE AND PLASTER BEHIND TILE.

Halton
District
School
Board



PROJECT NORTH

last worked on by 2025.04.29 AA checked B.R.J. print date 2025.05.01

TRUE NORTH

AS NOTED

BJC

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HALTON DISTRICT SCHOOL BOARD

2050 GUELPH AVE. BURLINGTON

CENTRAL P.S.
WASHROOM AND STORAGE
ROOM RENOVATIONS

ONTARIO

638 BRANT ST

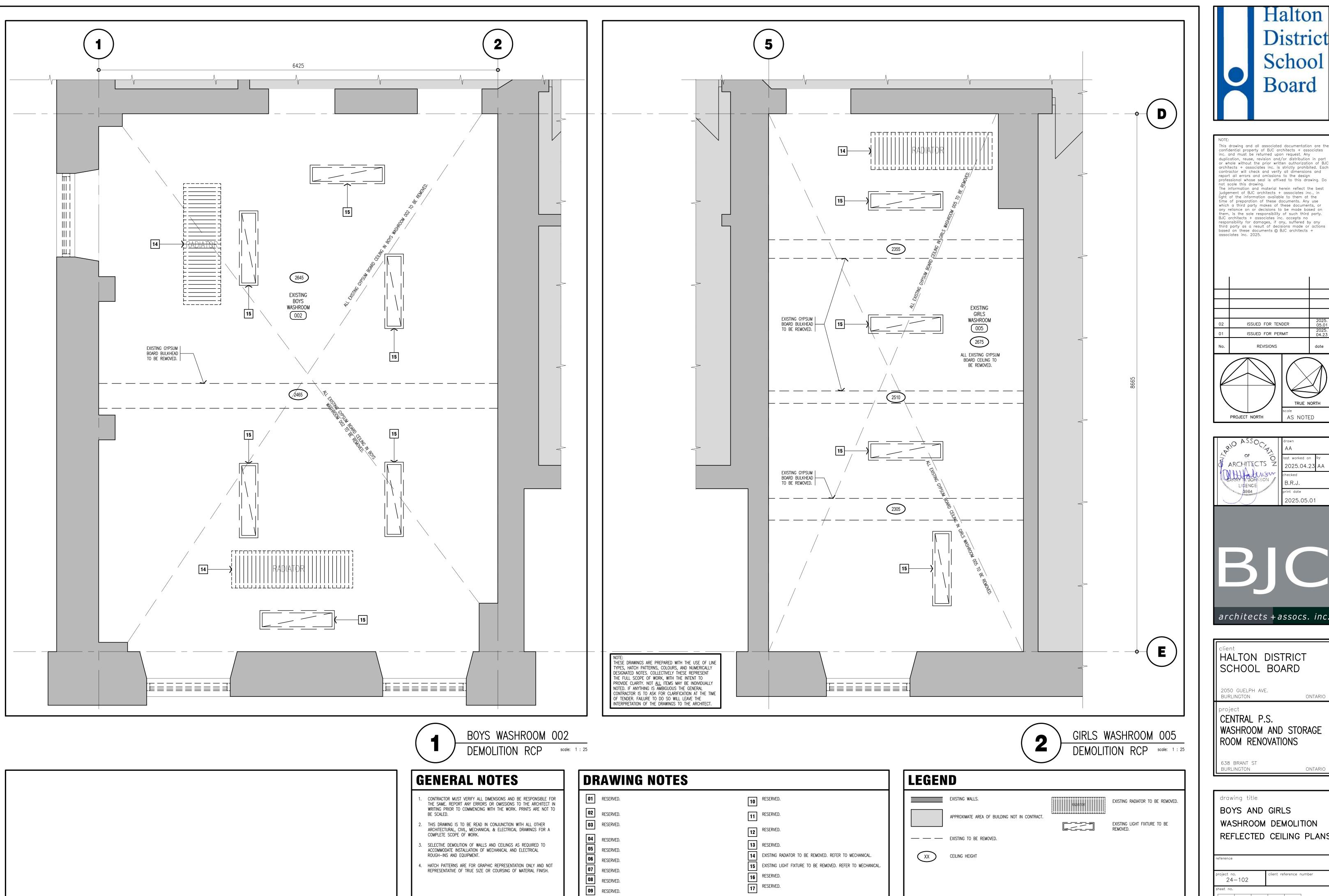
BURLINGTON

drawing title
BOYS AND GIRLS
WASHROOM

DEMOLITION PLANS

project no. client reference number 24-102

AD11002





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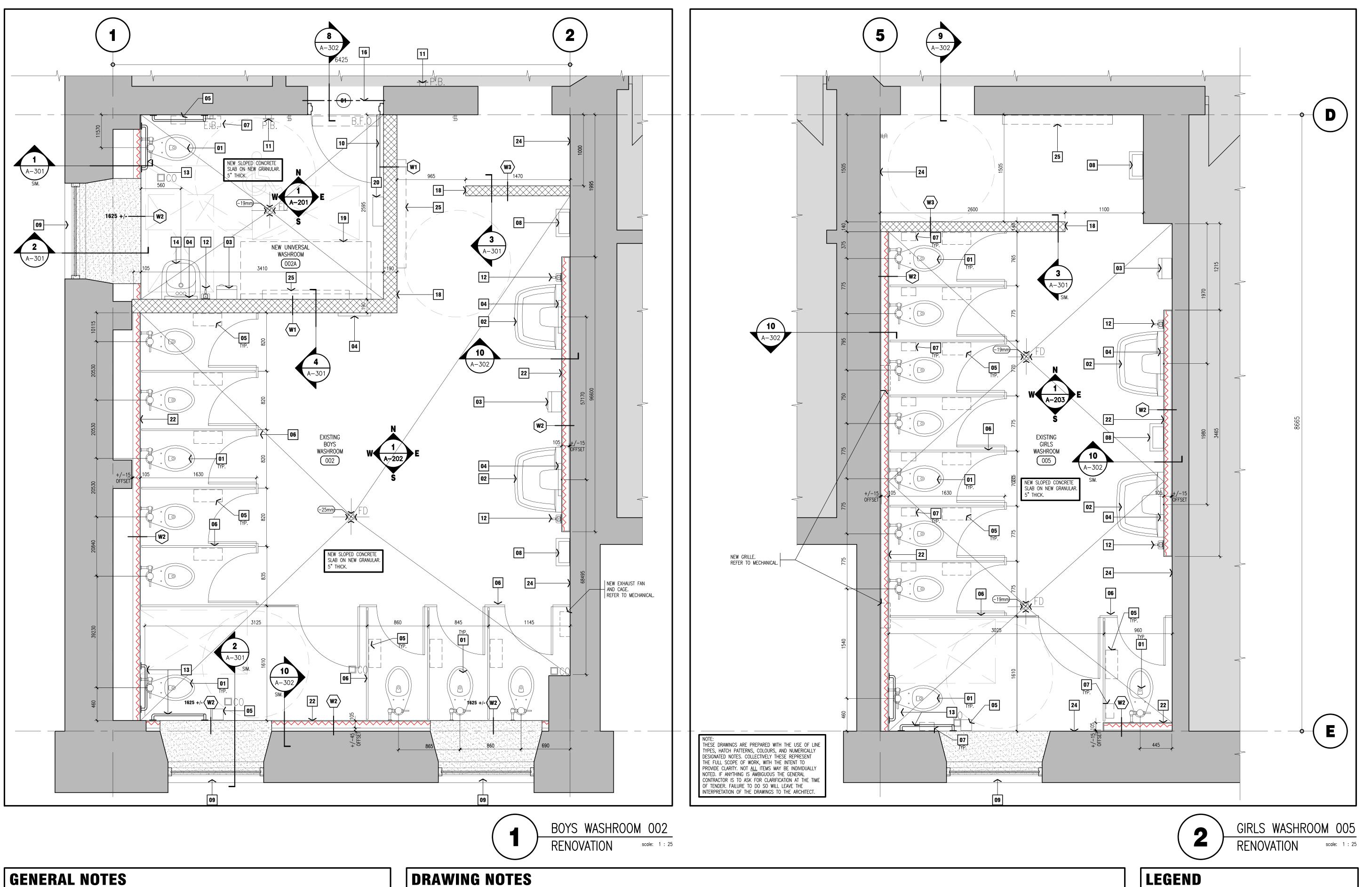


TRUE NORTH

HALTON DISTRICT SCHOOL BOARD 2050 GUELPH AVE. BURLINGTON ONTARIO CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS

drawing title BOYS AND GIRLS WASHROOM DEMOLITION REFLECTED CEILING PLANS ent reference number 24-102

AD13002



- CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR THE SAME.

 REPORT ANY ERRORS OR OMISSIONS TO THE ARCHITECT IN WRITING PRIOR TO

 8. ALL WALLS ARE TO BE FULL HEIGHT TO u/s OF DECK ABOVE, UNLESS OTHERWISE IDENTIFIED. COMMENCING WITH THE WORK. PRINTS ARE NOT TO BE SCALED.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL, MECHANICAL & ELECTRICAL DRAWINGS FOR A COMPLETE SCOPE OF WORK.
- VERIFY HEIGHTS OF ALL WASHROOM ACCESSORIES, SINKS, & HAND DRYERS WITH SCHOOL BOARD PROJECT REPRESENTATIVE PRIOR TO INSTALLATION. PAINTED FINISHES SHALL EXTEND BEHIND ALL WALL MOUNTED ACCESSORIES.
- REFER TO ARCHITECTURAL DRAWING A-001 FOR WALL TAG DESCRIPTIONS.
- 6. AT EXTERIOR & INTERIOR FIRE RATED WALL(S), ENSURE ALL PENETRATIONS & GAPS ARE FIRE STOPPED/ SEALED, WITH AN APPROVED FIRE STOP MATERIAL TO MAINTAIN DESIGNATED RATING OF DESIGN AS REQUIRED.
- ALL WET WALL(S) SHALL BE COORDINATED WITH PLUMBING CONTRACTOR.
- 9. GENERAL CONTRACTOR IS TO SUBMIT ENGINEER STAMPED SHOP DRAWING FOR LINTELS AND ANY REQUIRED SHORING FOR REVIEW AND APPROVAL.
- 10. ENSURE ALL SURFACES ARE CLEAN AND FREE OF DEBRIS PRIOR TO PAINTING. 11. PATCH, REPAIR AND MAKE GOOD EXISTING PLASTER ABOVE WALL TILE.
- 12. ALL NEW WALLS ARE TO BE BUILT TO ACCOMMODATE EXISTING PIPING ON CEILING

DRAWING NOTES

- NEW TOILET FIXTURE. REFER TO MECHANICAL DRAWINGS.
- NEW BRADLEY SINK. REFER TO MECHANICAL DRAWINGS.
- NEW HAND DRYER. REFER TO ELECTRICAL DRAWINGS.
- NEW WALL MOUNTED MIRROR. COORDINATE FINAL LOCATION WITH BOARD PROJECT MANAGER.
- NEW TOILET PAPER DISPENSERS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR. NEW PRIVACY SCREEN STYLE TOILET PARTITIONS.
- NEW SANITARY PRODUCT DISPOSAL, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW PAPER TOWEL DISPENSER AND WASTE RECEPTACLE, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- OPENING. PROVIDE NEW SEALANT BOTH SIDES OF WINDOW FRAME.
- NEW HOLLOW METAL DOOR AND FRAME C/W LINTEL ABOVE. REFER TO STRUCTURAL DRAWINGS.
- 11 NEW POWER DOOR OPERATOR AND PUSH BUTTON CONTROLS. NEW SOAP DISPENSER, SUPPLIED BY OWNER AND INSTALLED BY GENERAL CONTRACTOR.

NEW BARRIER FREE GRAB BARS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.

- NEW BARRIER FREE WALL MOUNTED SINK. REFER TO MECHANICAL DRAWINGS.
- NEW ALUMINUM WINDOW FRAME, WINDOW SILL, AND INSULATED GLAZING UNIT C/W FROSTED GLASS FINISH SIZED TO SUIT EXISTING WINDOW 16 NEW STEEL LINTEL. GC TO SUBMIT ENGINEERED STAMPED SHOP DRAWINGS.

 - PAINTED CONCRETE BLOCK WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.
 - NEW ADULT CHANGE TABLE, SUPPLIED & INSTALLED BY GENERAL CONTRACTOR. CONTRACTOR.
- PAINTED GYPSUM BOARD. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER. PAINTED PLASTER WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.
- 25 NEW HIGH WALL MOUNTED RADIATOR. REFER TO MECHANICAL DRAWINGS.

EXISTING WALLS.

WOOD BLOCKING

NEW CONCRETE BLOCK WALL.

APPROXIMATE AREA OF BUILDING

PAINTED GYPSUM BOARD. COLOUR

TO BE CONFIRMED BY OWNER.

NEW FURRED-OUT WALL.

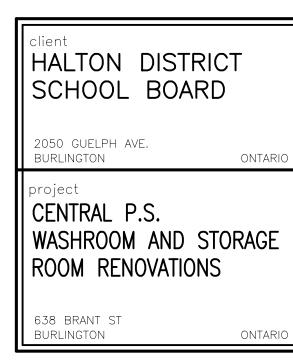
NOT IN CONTRACT.

NEW HEAVY DUTY WALL MOUNTED SHELF SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.

District

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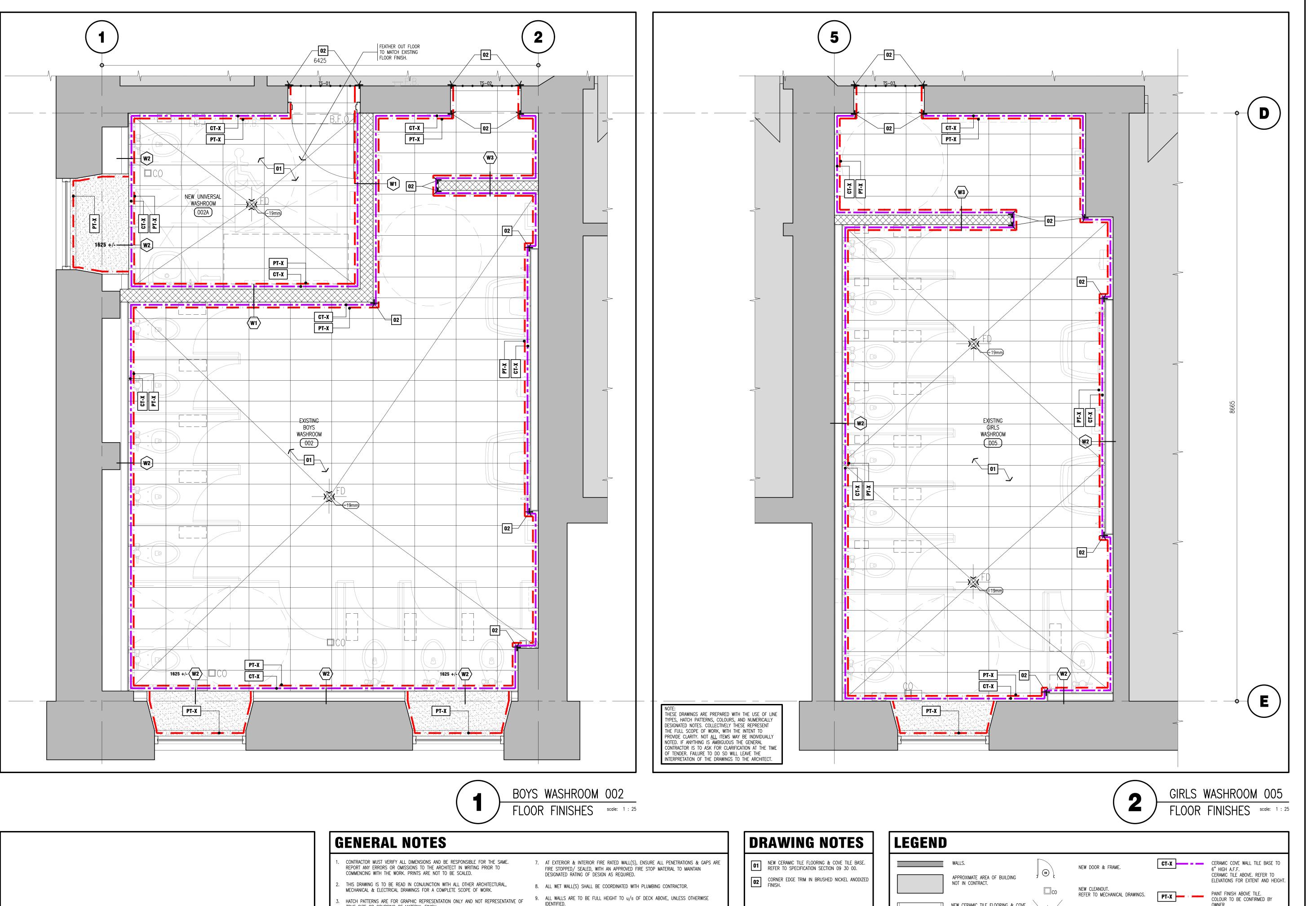


NEW DOOR & FRAME.

REFER TO MECHANICAL

DRAWINGS.

FD CO NEW FLOOR DRAIN / CLEAN-OUT.



10. GENERAL CONTRACTOR IS TO SUBMIT ENGINEER STAMPED SHOP DRAWING FOR LINTELS

CHIPPED/ GROUND DOWN AS REQUIRED TO ENSURE FLUSH TRANSITION BETWEEN NEW

11. EXISTING FLOOR SLAB IN AREAS OF NEW CERAMIC TILE ARE TO BE DEPRESSED,

12. ENSURE ALL SURFACES ARE CLEAN AND FREE OF DEBRIS PRIOR TO PAINTING.

13. PATCH, REPAIR AND MAKE GOOD EXISTING PLASTER ABOVE WALL TILE.

AND ANY REQUIRED SHORING FOR REVIEW AND APPROVAL.

CERAMIC TILE AND ADJACENT FLOOR FINISHES.

TRUE SIZE OR COURSING OF MATERIAL FINISH.

BOARD PROJECT REPRESENTATIVE PRIOR TO INSTALLATION.

. PAINTED FINISHES SHALL EXTEND BEHIND WALL MOUNTED ACCESSORIES.

6. REFER TO ARCHITECTURAL DRAWING A-001 FOR WALL TAG DESCRIPTIONS.

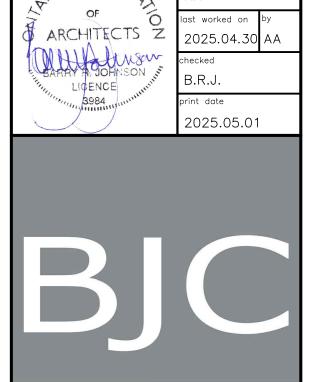
F. VERIFY HEIGHTS OF ALL WASHROOM ACCESSORIES, SINKS, & HAND DRYERS WITH SCHOOL



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HALTON DISTRICT SCHOOL BOARD 2050 GUELPH AVE. BURLINGTON ONTARIO CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS 638 BRANT ST BURLINGTON

drawing title BOYS AND GIRLS WASHROOM FLOOR FINISHES PLANS ent reference number 24-102

A - 1 2 0 0 2

OWNER.

NEW CERAMIC TILE FLOORING & COVE WALL BASE. REFER TO SPECIFICATION

PAINTED GYPSUM BOARD. COLOUR

TO BE CONFIRMED BY OWNER.

SECTION 09 30 00.

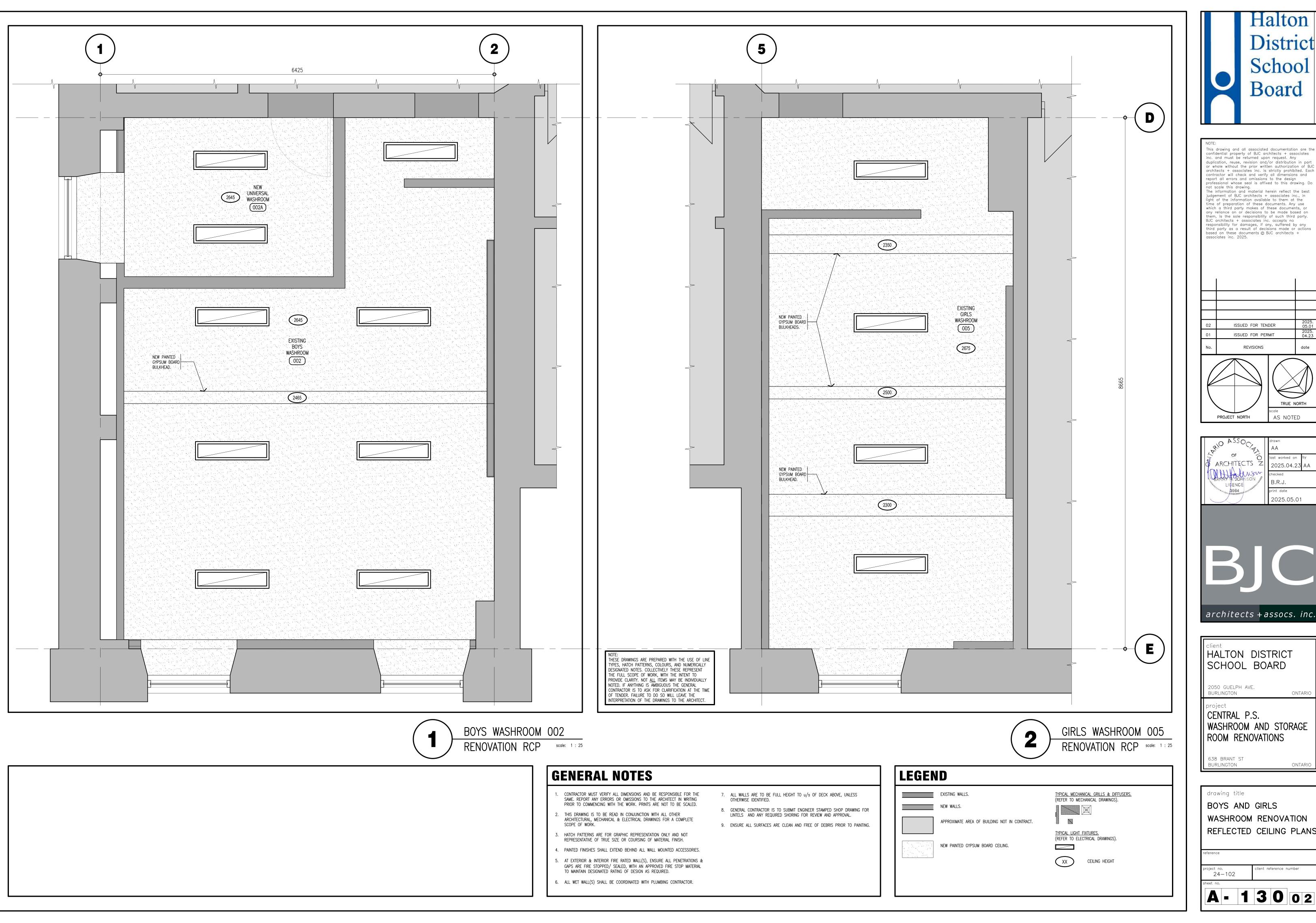
NEW FLOOR DRAIN.

TRANSITION STRIP.

ANODIZED FINISH.

REFER TO MECHANICAL DRAWINGS.

CORNER EDGE TRIM IN BRUSHED NICKEL

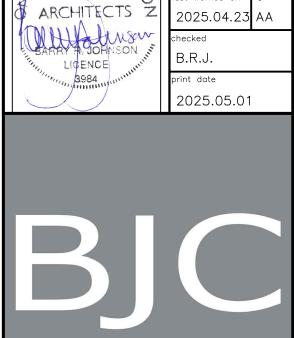




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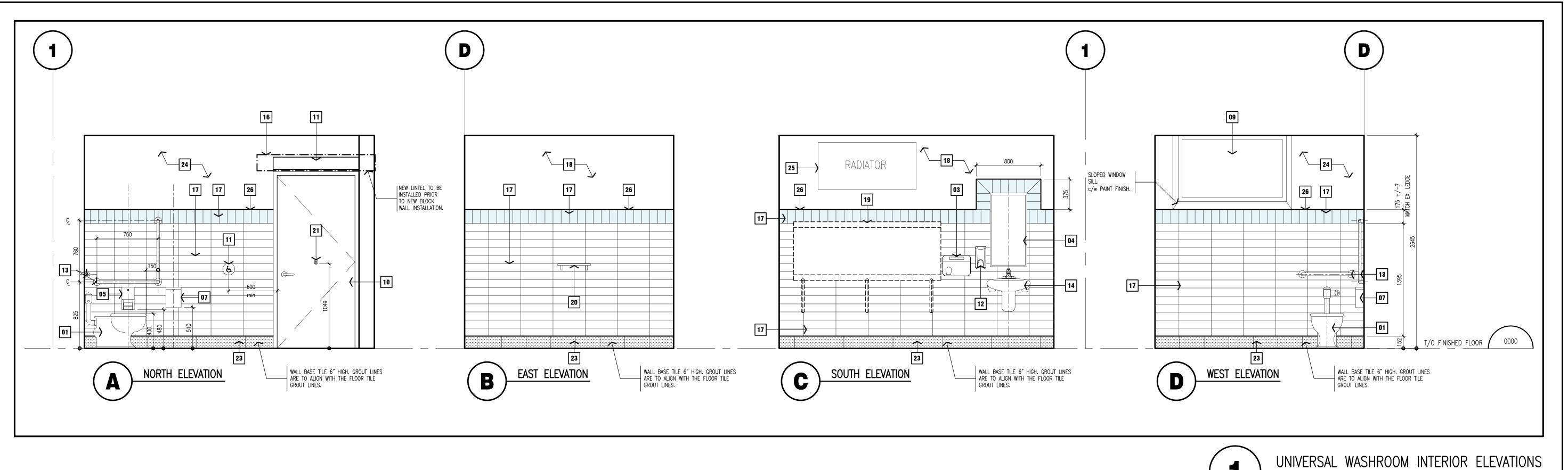
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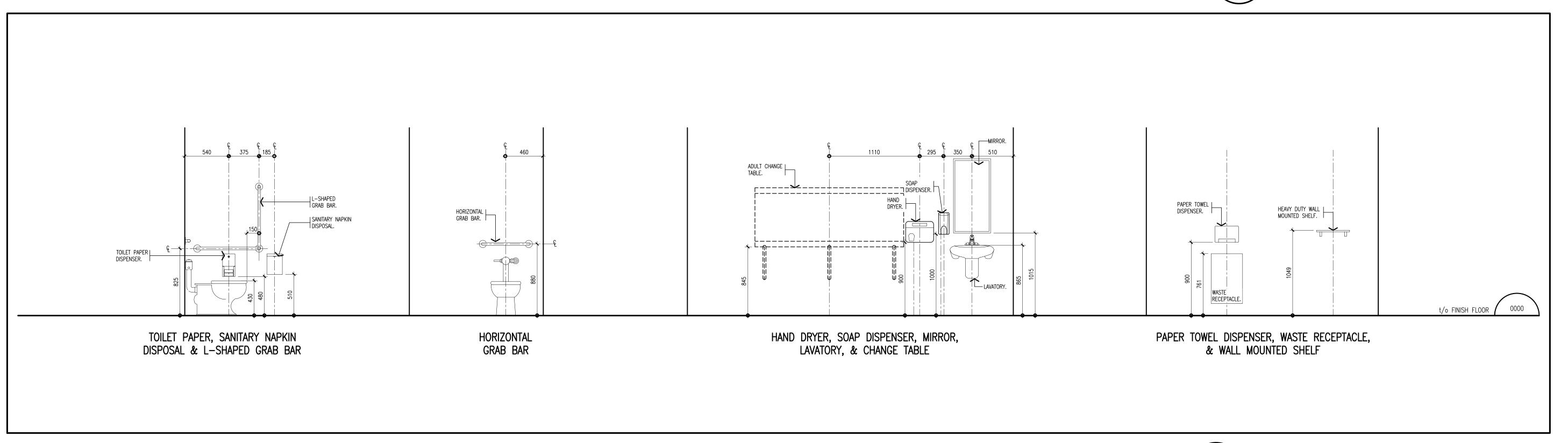
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drawing title BOYS AND GIRLS WASHROOM RENOVATION REFLECTED CEILING PLANS ent reference number 24-102





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- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL, MECHANICAL & ELECTRICAL DRAWINGS FOR A COMPLETE SCOPE OF WORK.
- HATCH PATTERNS ARE FOR GRAPHIC REPRESENTATION ONLY AND NOT REPRESENTATIVE OF TRUE SIZE OR COURSING OF MATERIAL FINISH.
- VERIFY HEIGHTS OF ALL WASHROOM ACCESSORIES, SINKS, & HAND DRYERS WITH SCHOOL BOARD PROJECT REPRESENTATIVE PRIOR TO INSTALLATION.
- PAINTED FINISHES SHALL EXTEND BEHIND ALL MILLWORK & WALL MOUNTED
- ACCESSORIES.
- AT EXTERIOR & INTERIOR FIRE RATED WALL(S), ENSURE ALL PENETRATIONS & GAPS ARE FIRE STOPPED/ SEALED, WITH AN APPROVED FIRE STOP MATERIAL TO MAINTAIN DESIGNATED RATING OF DESIGN AS REQUIRED.
- 7. ALL WET WALL(S) SHALL BE COORDINATED WITH PLUMBING CONTRACTOR.
- 8. ALL WALLS ARE TO BE FULL HEIGHT TO u/s OF DECK ABOVE, UNLESS OTHERWISE
- 9. GENERAL CONTRACTOR IS TO SUBMIT ENGINEER STAMPED SHOP DRAWING FOR
- LINTELS AND ANY REQUIRED SHORING FOR APPROVAL.
- 10. ENSURE ALL SURFACES ARE CLEAN AND FREE OF DEBRIS PRIOR TO PAINTING. 11. PATCH, REPAIR AND MAKE GOOD EXISTING PLASTER ABOVE WALL TILE.
- 12. ALL NEW WALLS ARE TO BE BUILT TO ACCOMMODATE EXISTING PIPING ON CEILING THAT IS TO REMAIN.

DRAWING NOTES

- NEW TOILET FIXTURE. REFER TO MECHANICAL DRAWINGS.
- NEW HAND DRYER. REFER TO ELECTRICAL DRAWINGS.
- NEW WALL MOUNTED MIRROR. COORDINATE FINAL LOCATION WITH BOARD PROJECT MANAGER
- NEW TOILET PAPER DISPENSERS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW SANITARY PRODUCT DISPOSAL, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
 - 08 RESERVED.

- NEW ALUMINUM WINDOW FRAME, WINDOW SILL, AND INSULATED GLAZING LINIT C/W FROSTED GLASS FINISH SIZED TO SHIT GLAZING UNIT C/W FROSTED GLASS FINISH SIZED TO SUIT EXISTING WINDOW OPENING. PROVIDE NEW SEALANT BOTH
- SIDES OF WINDOW FRAME. NEW HOLLOW METAL DOOR AND FRAME C/W LINTEL ABOVE.
- REFER TO STRUCTURAL DRAWINGS.
- NEW POWER DOOR OPERATOR AND PUSH BUTTON CONTROLS. NEW SOAP DISPENSER, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW BARRIER FREE GRAB BARS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR. NEW BARRIER FREE WALL MOUNTED SINK. REFER TO MECHANICAL DRAWINGS.
- NEW STEEL LINTEL. GC TO SUBMIT ENGINEERED STAMPED
- SHOP DRAWINGS. NEW CERAMIC WALL TILE 4"X16". TILES TO MATCH PATTERN SHOWN ON DRAWING.
- ACCENT TILES COLOUR TO BE CONFIRMED BY OWNER.
- PAINTED CONCRETE BLOCK WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.
- NEW ADULT CHANGE TABLE, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW HEAVY DUTY WALL MOUNTED SHELF SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.

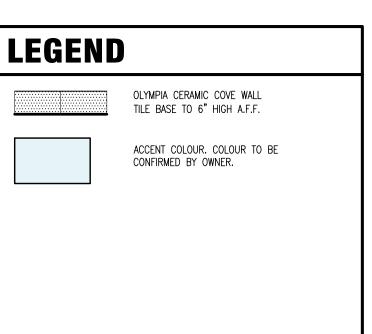
NEW HEAVY DUTY COAT HOOK SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.

TYPICAL

OLYMPIA CERAMIC COVE WALL TILE BASE TO 6" HIGH A.F.F.

PAINTED PLASTER WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.

NEW HIGH WALL MOUNTED RADIATOR. REFER TO MECHANICAL DRAWINGS. EDGE TRIM IN BRUSHED ANODIZED FINISH.



MOUNTING HEIGHTS FOR WASHROOM EQUIPMENT



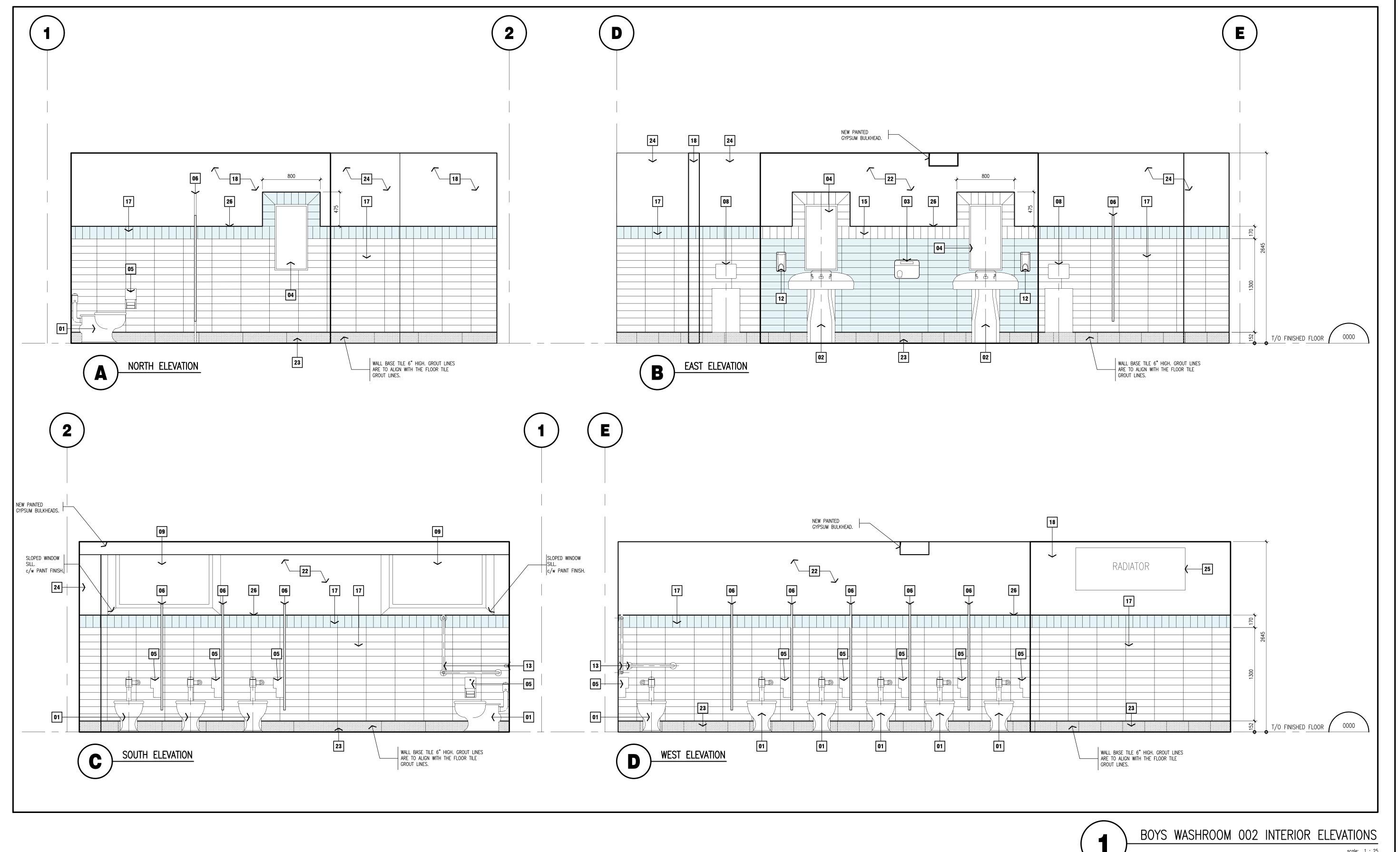
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- OF TRUE SIZE OR COURSING OF MATERIAL FINISH.

VERIFY HEIGHTS OF ALL WASHROOM ACCESSORIES, SINKS, & HAND DRYERS WITH

- SCHOOL BOARD PROJECT REPRESENTATIVE PRIOR TO INSTALLATION. PAINTED FINISHES SHALL EXTEND BEHIND ALL WALL MOUNTED ACCESSORIES.
- AT EXTERIOR & INTERIOR FIRE RATED WALL(S), ENSURE ALL PENETRATIONS & GAPS ARE FIRE STOPPED/ SEALED, WITH AN APPROVED FIRE STOP MATERIAL TO MAINTAIN DESIGNATED RATING OF DESIGN AS REQUIRED.
- 7. ALL WET WALL(S) SHALL BE COORDINATED WITH PLUMBING CONTRACTOR.

- 9. GENERAL CONTRACTOR IS TO SUBMIT ENGINEER STAMPED SHOP DRAWING FOR LINTELS AND ANY REQUIRED SHORING FOR APPROVAL.
- 10. ENSURE ALL SURFACES ARE CLEAN AND FREE OF DEBRIS PRIOR TO PAINTING.

IS TO REMAIN.

11. PATCH, REPAIR AND MAKE GOOD EXISTING PLASTER ABOVE WALL TILE.

- 8. ALL WALLS ARE TO BE FULL HEIGHT TO u/s OF DECK ABOVE, UNLESS OTHERWISE
- 12. ALL NEW WALLS ARE TO BE BUILT TO ACCOMMODATE EXISTING PIPING ON CEILING THAT

DRAWING NOTES

- NEW TOILET FIXTURE. REFER TO MECHANICAL DRAWINGS.
- NEW BRADLEY SINK. REFER TO MECHANICAL DRAWINGS.
- NEW HAND DRYER. REFER TO ELECTRICAL DRAWINGS.
- NEW WALL MOUNTED MIRROR. COORDINATE FINAL LOCATION WITH BOARD PROJECT MANAGER.
- NEW TOILET PAPER DISPENSERS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- **06** NEW PRIVACY SCREEN STYLE TOILET PARTITIONS. 07 RESERVED.
- NEW PAPER TOWEL DISPENSER AND WASTE RECEPTACLE, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW ALUMINUM WINDOW FRAME, WINDOW SILL, AND INSULATED
- GLAZING UNIT C/W FROSTED GLASS FINISH SIZED TO SUIT EXISTING WINDOW OPENING. PROVIDE NEW SEALANT BOTH
- SIDES OF WINDOW FRAME. 10 RESERVED.
- 11 RESERVED.
- NEW SOAP DISPENSER, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW BARRIER FREE GRAB BARS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR. GENERAL CONTRACTOR.
- CERAMIC WALL TILE ACCENT WALL TO 64" HIGH A.F.F. COLOUR
- TO BE CONFIRMED BY OWNER. 16

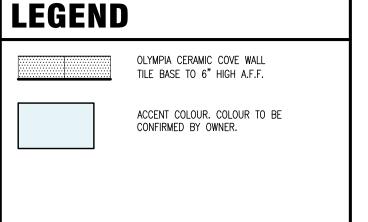
FIELD TILES - WHITE.

- NEW CERAMIC WALL TILE 4"X16". TILES TO MATCH PATTERN SHOWN ON DRAWING.
- ACCENT TILES COLOUR TO BE CONFIRMED BY OWNER. PAINTED CONCRETE BLOCK WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.
- 19 RESERVED.

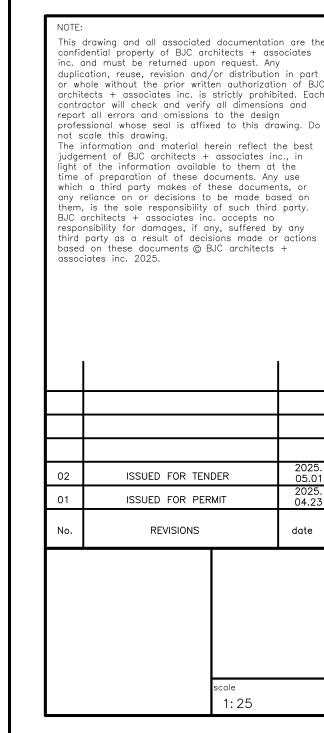
- 21 RESERVED. PAINTED GYPSUM BOARD. PAINT FINISH ABOVE TILE. COLOUR
- TO BE CONFIRMED BY OWNER.
- OLYMPIA CERAMIC COVE WALL TILE BASE TO 4" HIGH A.F.F.
- PAINTED PLASTER WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.

NEW HIGH WALL MOUNTED RADIATOR. REFER TO MECHANICAL

DRAWINGS. EDGE TRIM IN BRUSHED ANODIZED FINISH.











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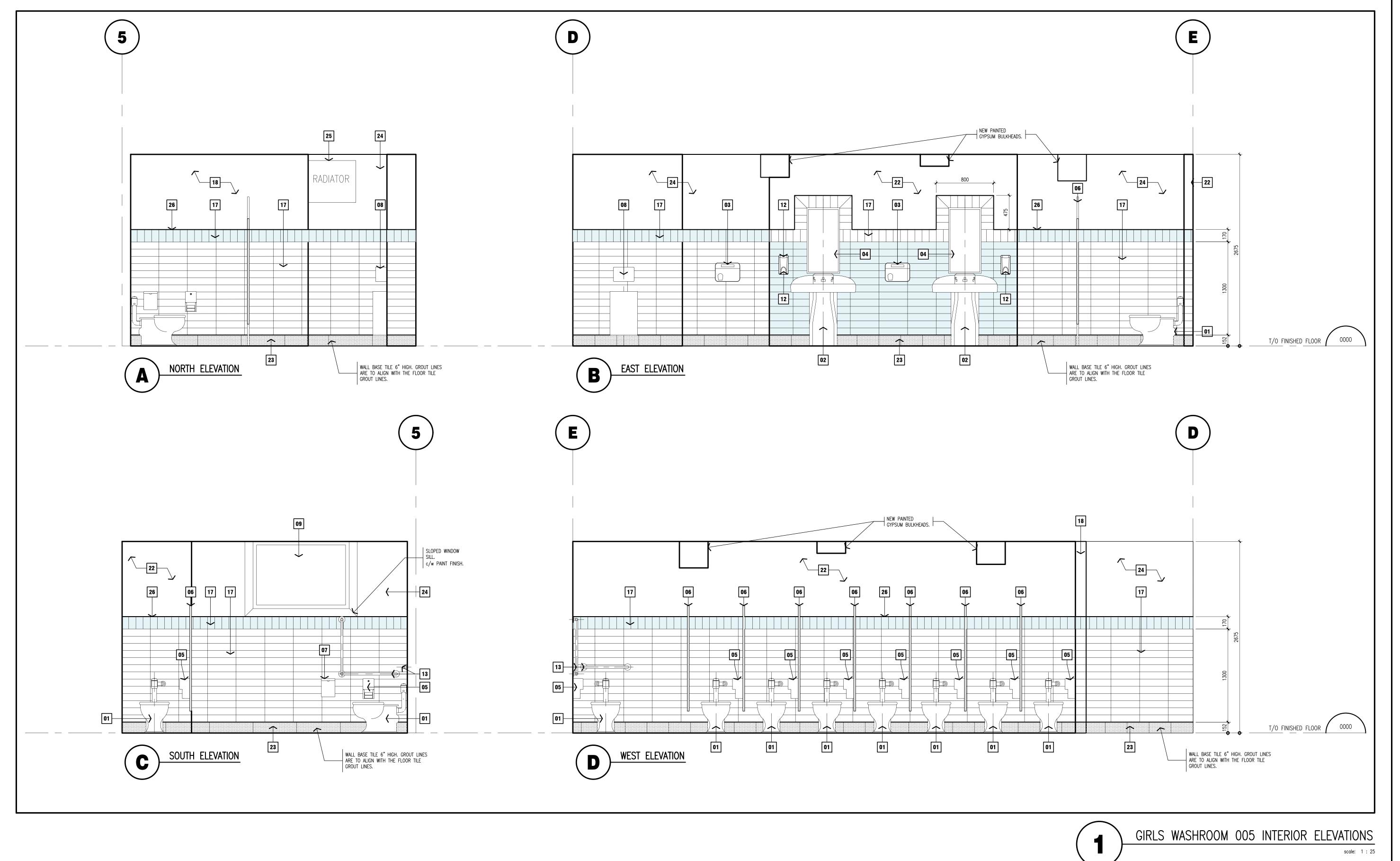
CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS

BURLINGTON

638 BRANT ST BURLINGTON

drawing title BOYS WASHROOM 002 INTERIOR **ELEVATIONS**

24-102



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- OF TRUE SIZE OR COURSING OF MATERIAL FINISH. VERIFY HEIGHTS OF ALL WASHROOM ACCESSORIES, URINALS, SINKS, & HAND DRYERS
- PAINTED FINISHES SHALL EXTEND BEHIND ALL MILLWORK & WALL MOUNTED ACCESSORIES.

WITH SCHOOL BOARD PROJECT REPRESENTATIVE PRIOR TO INSTALLATION.

AT EXTERIOR & INTERIOR FIRE RATED WALL(S), ENSURE ALL PENETRATIONS & GAPS ARE FIRE STOPPED/ SEALED, WITH AN APPROVED FIRE STOP MATERIAL TO MAINTAIN DESIGNATED RATING OF DESIGN AS REQUIRED.

DRAWING NOTES

- 7. ALL WET WALL(S) SHALL BE COORDINATED WITH PLUMBING CONTRACTOR.
- 8. ALL WALLS ARE TO BE FULL HEIGHT TO u/s OF DECK ABOVE, UNLESS OTHERWISE
- 9. PROVIDE ENGINEER STAMPED SHOP DRAWING FOR BOTH LINTELS FOR APPROVAL.
- 10. ALL NEW WALLS ARE TO BE BUILT TO ACCOMMODATE EXISTING PIPING ON CEILING THAT IS TO REMAIN.

- NEW HAND DRYER. REFER TO ELECTRICAL DRAWINGS.
- NEW WALL MOUNTED MIRROR. COORDINATE FINAL LOCATION WITH BOARD PROJECT MANAGER.

07 RESERVED.

- NEW TOILET FIXTURE. REFER TO MECHANICAL DRAWINGS.
- NEW BRADLEY SINK. REFER TO MECHANICAL DRAWINGS.
- NEW TOILET PAPER DISPENSERS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- **06** NEW PRIVACY SCREEN STYLE TOILET PARTITIONS.
- NEW PAPER TOWEL DISPENSER AND WASTE RECEPTACLE, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR
- SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW ALUMINUM WINDOW FRAME, WINDOW SILL, AND INSULATED GLAZING UNIT C/W FROSTED GLASS FINISH SIZED TO SUIT EXISTING WINDOW OPENING. PROVIDE NEW SEALANT BOTH SIDES OF WINDOW FRAME.
- 10 RESERVED.
- RESERVED.
- NEW SOAP DISPENSER, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- NEW BARRIER FREE GRAB BARS, SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
- CERAMIC WALL TILE ACCENT WALL TO 64" HIGH A.F.F. COLOUR TO BE CONFIRMED BY OWNER.
- 16
- NEW CERAMIC WALL TILE 4"X16". TILES TO MATCH PATTERN SHOWN ON DRAWING.
- FIELD TILES WHITE. ACCENT TILES - COLOUR TO BE CONFIRMED BY OWNER. PAINTED CONCRETE BLOCK WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.
- 19 RESERVED.

- RESERVED. PAINTED GYPSUM BOARD. PAINT FINISH ABOVE TILE. COLOUR
- TO BE CONFIRMED BY OWNER. OLYMPIA CERAMIC COVE WALL TILE BASE TO 4" HIGH A.F.F.
- PAINTED PLASTER WALL. PAINT FINISH ABOVE TILE. COLOUR TO BE CONFIRMED BY OWNER.

LEGEND

OLYMPIA CERAMIC COVE WALL

TILE BASE TO 6" HIGH A.F.F.

CONFIRMED BY OWNER.

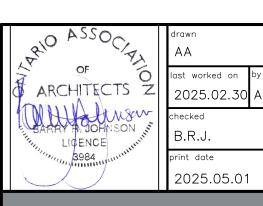
ACCENT COLOUR. COLOUR TO BE

- NEW HIGH WALL MOUNTED RADIATOR. REFER TO MECHANICAL DRAWINGS.
- EDGE TRIM IN BRUSHED ANODIZED FINISH.



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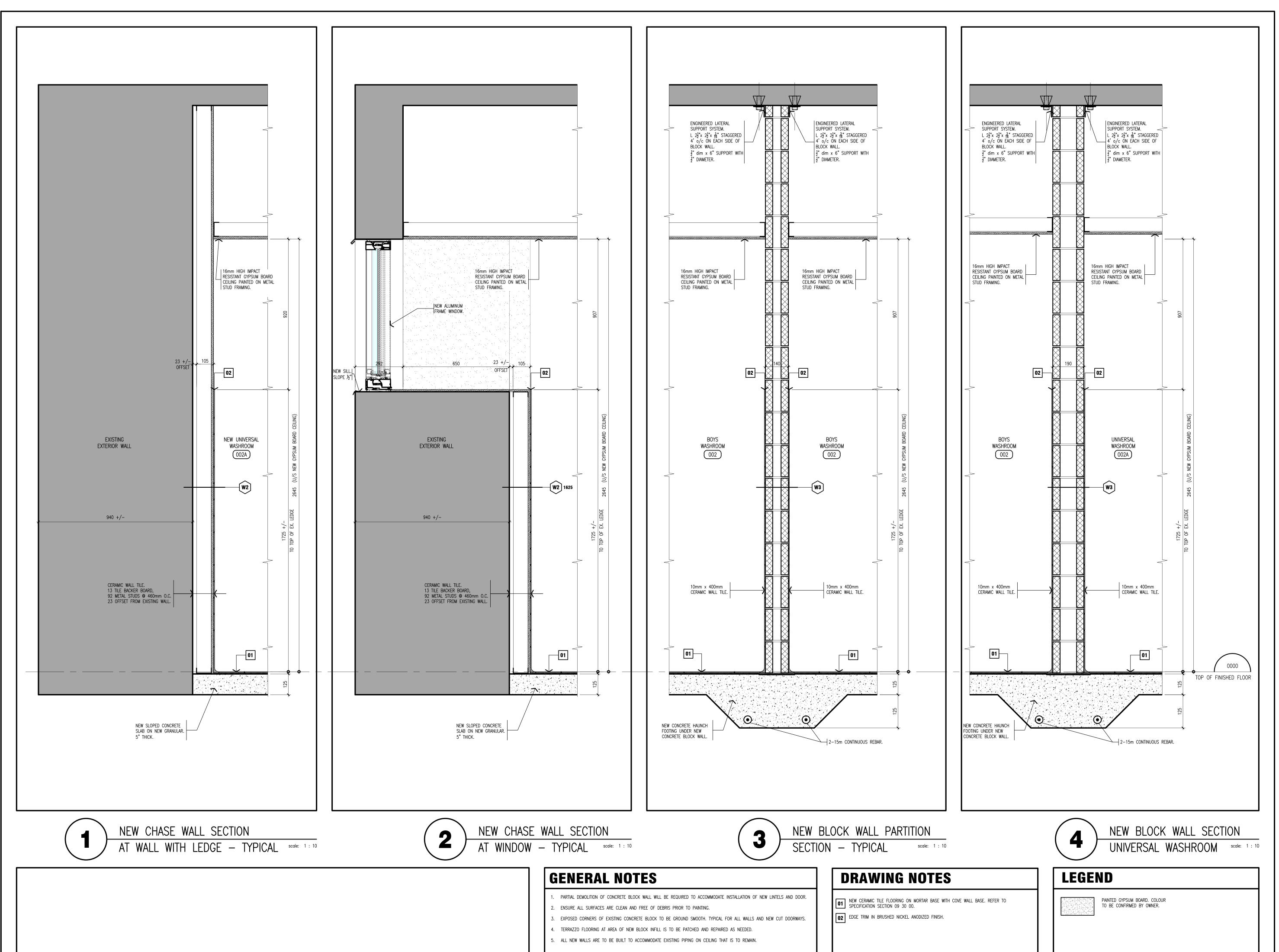
CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS

BURLINGTON

638 BRANT ST BURLINGTON

drawing title GIRLS WASHROOM 005 INTERIOR **ELEVATIONS**

ent reference number 24-102



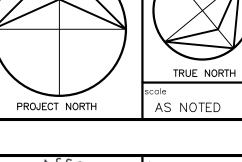
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District
School
Board

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1 ISSUED FOR PERMIT 202
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2. REVISIONS date



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ARCHITECTS Z

JOHNSON LICENCE

BARRY JOHNSON LICENCE

B.R.J.

print date

2025.05.01

BJC

client
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SCHOOL BOARD

2050 GUELPH AVE.
BURLINGTON ONTARIO

architects + assocs. inc.

CENTRAL P.S.
WASHROOM AND STORAGE
ROOM RENOVATIONS

638 BRANT ST
BURLINGTON ONTARIO

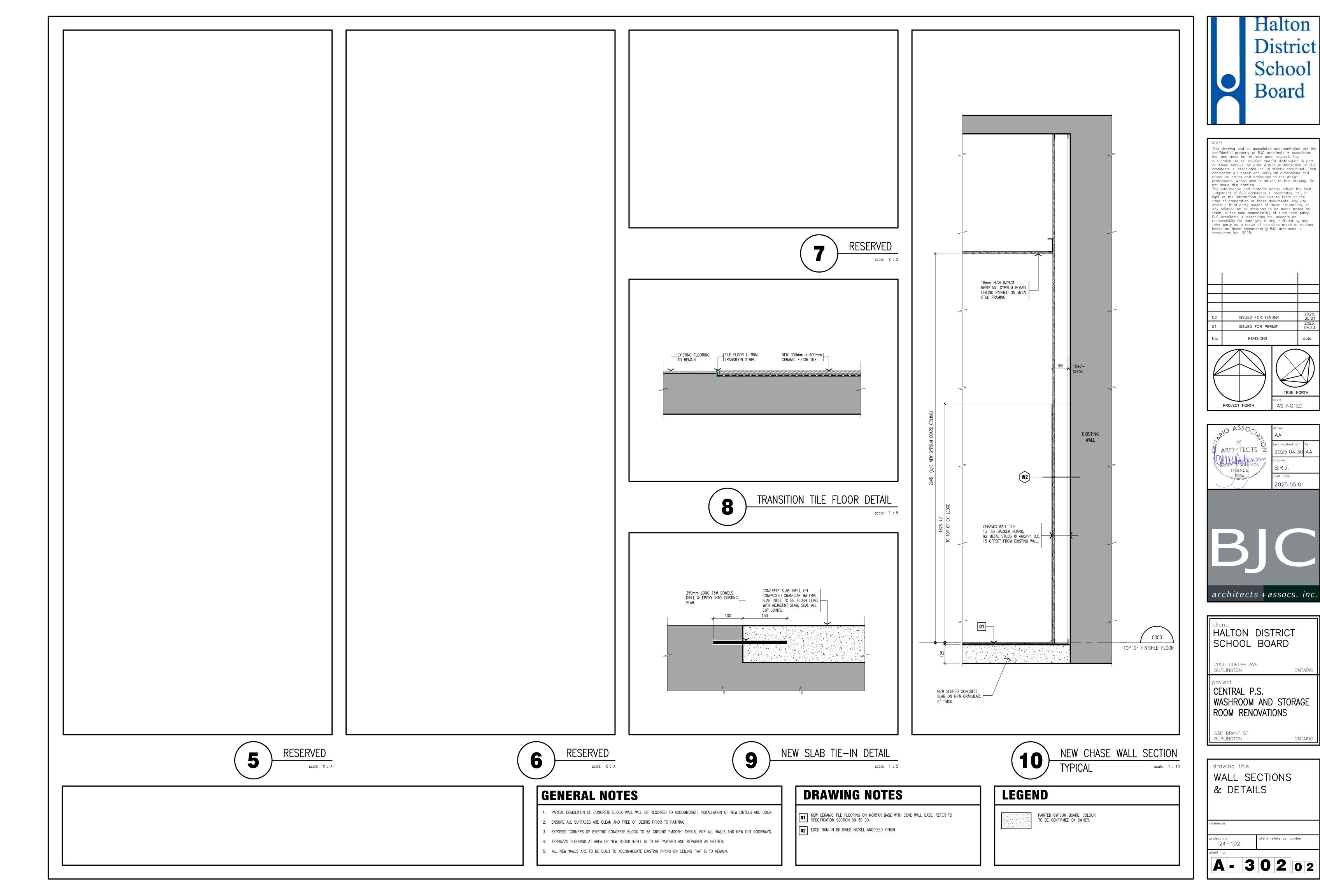
drawing title

drawing title
WALL SECTIONS

reference

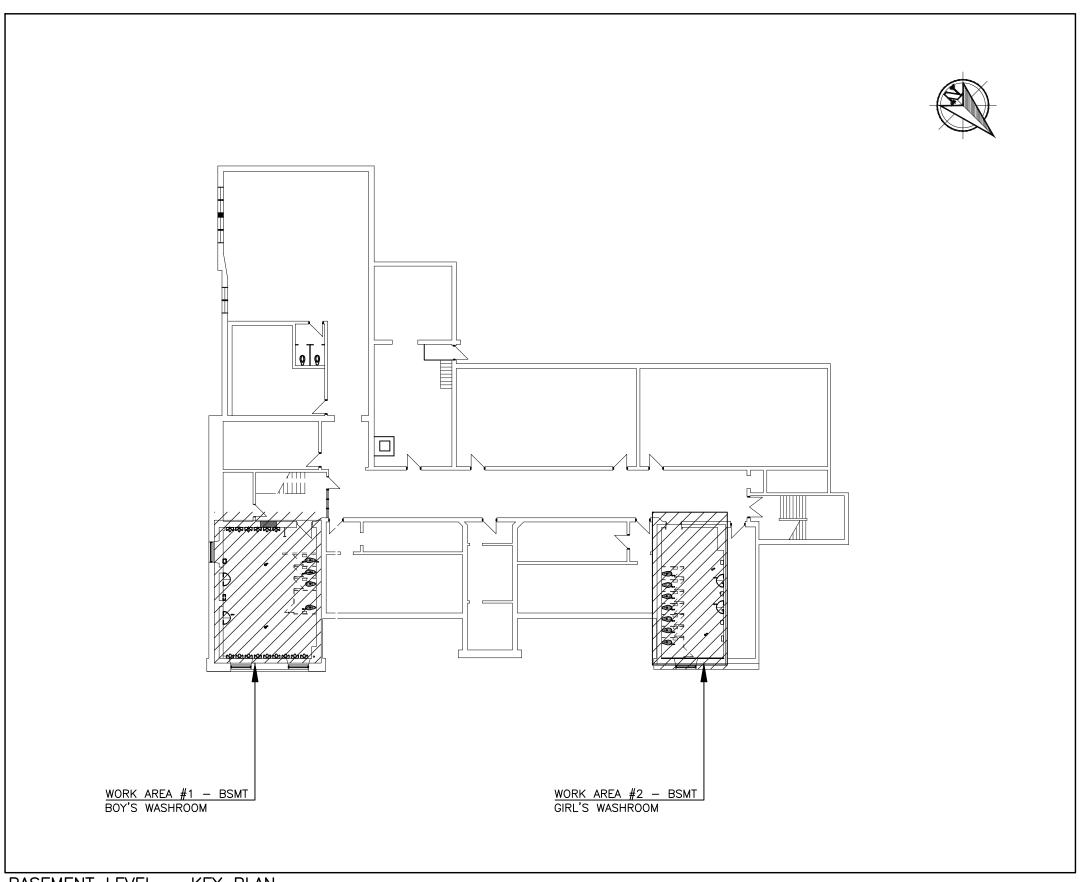
roject no. client reference number 24-102

A-30102



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BASEMENT LEVEL — KEY PLAN SCALE: N.T.S.

	PLUMBING FIXTURE SERVICES SCHEDULE									
REF.	FIXTURE NAME	TYPE	LOCATION	нот	COLD	DRAIN	VENT			
WC-1	WATER CLOSET	FLOOR MOUNTED, FLUSH VALVE	REFER TO PLANS	_	25	100	50			
WC-2	WATER CLOSET	FLOOR MOUNTED, FLUSH VALVE, BARRIER FREE	REFER TO PLANS	_	25	100	50			
WF-1	WASH FOUNTAIN	FLOOR MOUNTED, THREE USERS	REFER TO PLANS	25	25	50	40			
L-1	LAVATORY	WALL HUNG, 100MM CENTRE FAUCET, BARRIER FREE	REFER TO PLANS	12	12	40	40			

	SCHEDULE OF GRILLES & DIFFUSERS							
TYPE	SERVICE	MANUFACTURER	MODEL	VOLUME CONTROL	FINISH	REMARKS		
Α	EXHAUST	E.H. PRICE	500	YES	B12	STEEL LOUVERED GRILLE		

		SCHEDULE OF RADIATORS								
	TAG			HEATING	ELEMENT	FLOW	HEATIN	IG AGENT	EQUIPMENT SIZE	
		MANUFACTURER	MODEL	OUTPUT KW [MBH]	LENGTH MM [FT]	L/S [GPM]	SUPPLY *C [*F]	RETURN *C [*F]	(HxW, MM)	REMARKS
	RAD-1	RUNTEL	R2F-7	4.06 [13.8]	1,830 [6]	0.09 [1.4]	77 [170]	65 [150]	587.4x127	WALL MOUNTED
	RAD-2	RUNTEL	R2F-7	4.06 [13.8]	1,830 [6]	0.09 [1.4]	77 [170]	65 [150]	587.4x127	WALL MOUNTED
	RAD-2	RUNTEL	R2F-7	2.71 [9.2]	1,220 [4]	0.06 [0.9]	77 [170]	65 [150]	587.4x127	WALL MOUNTED

	SCHEDULE OF EXHAUST FANS								
TAG	MANUFACTURER	MODEL	LOCATION	AIR FLOW (CFM)	SP Pa [IN.WG.]	AMPS FLA	POWER V	REMARKS	
EF-1	GREENHECK	SE1-12-426-VG	GIRLS WASHROOM	450	0.3	2.85	115	_	
EF-2	GREENHECK	SE1-12-426-VG	GIRLS WASHROOM	450	0.3	2.85	115	_	
EF-3	GREENHECK	SE1-10-428-P	GIRLS WASHROOM	200	0.3	_	115	_	

	SYMBOLS LIST
SYMBOL	DESCRIPTION
HWS	HEATING WATER SUPPLY
⊱HWR	HEATING WATER RETURN
⊱—- 	UNION
* AV	MANUAL AIR VENT
⊘ FD	FLOOR DRAIN
\$	AUTOMATIC CONTROL VALVE — TWO WAY
<u> </u>	MIXING OR DIVERTER VALVE (3-WAY)
≻	ISOLATION VALVE
≻	BALANCING VALVE
≻-N →	CHECK VALVE
· الرا ن	STRAINER — OVER 50mm PROVIDE WITH VALVED FLUSHING DRAIN
—	PRESSURE REDUCING VALVE
⊱SAN—	EXPOSED SANITARY DRAIN
}{	SANITARY VENT
	DOMESTIC COLD WATER SUPPLY
~	DOMESTIC HOT WATER SUPPLY
% ——~	PLUMBING TRAP
[——~	PIPE CAP
}-××- }	DEMOLITION
∵ ≎	PIPE DROP
G	PIPE TURNING DOWN
o ——	PIPE TURNING UP
Ø _{PG}	PRESSURE GAUGE

ABBR.	DESCRIPTION						
AV	AIR VENT						
CTE	CONNECT TO EXISTING						
CUT	CUT CUT POINT OF EXISTING SERVICE						
C/W	COMPLETE WITH						
EX	EXISTING TO REMAIN						
R	DENOTES EXISTING TO BE REMOVED ENTIRELY U.N.O.						
ER	EXISTING TO BE RELOCATED						
RE	EXISTING IN RELOCATED POSITION						
N	NEW EQUIPMENT						
E/A	EXHAUST AIR						
OED	OPEN ENDED DUCT						
A/D	ACCESS DOOR						

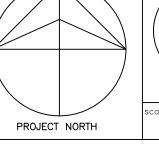


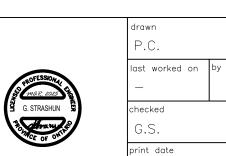
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2025.04.22

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2050 GUELPH AVE. BURLINGTON

SCHOOL BOARD

CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS

638 BRANT ST BURLINGTON

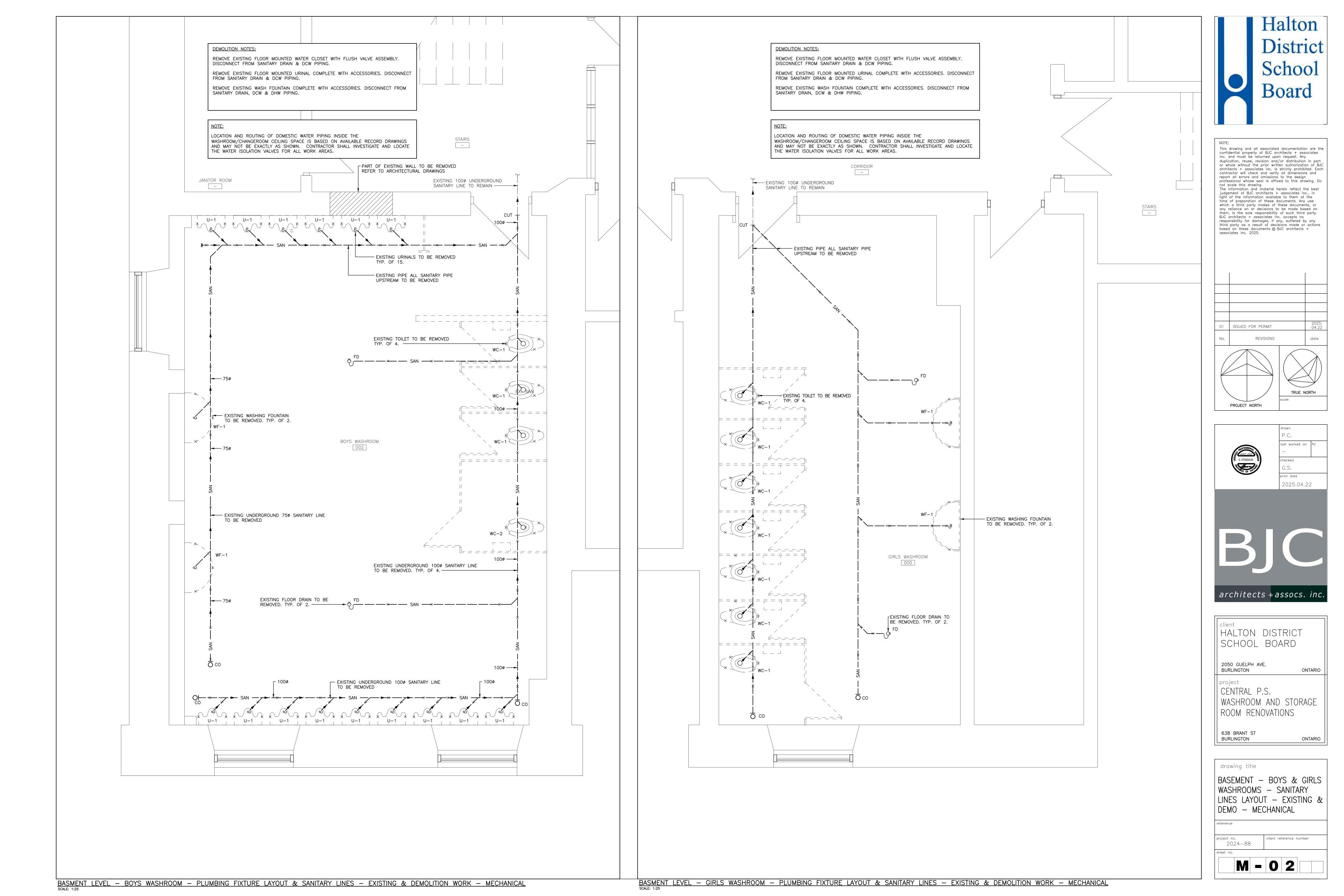
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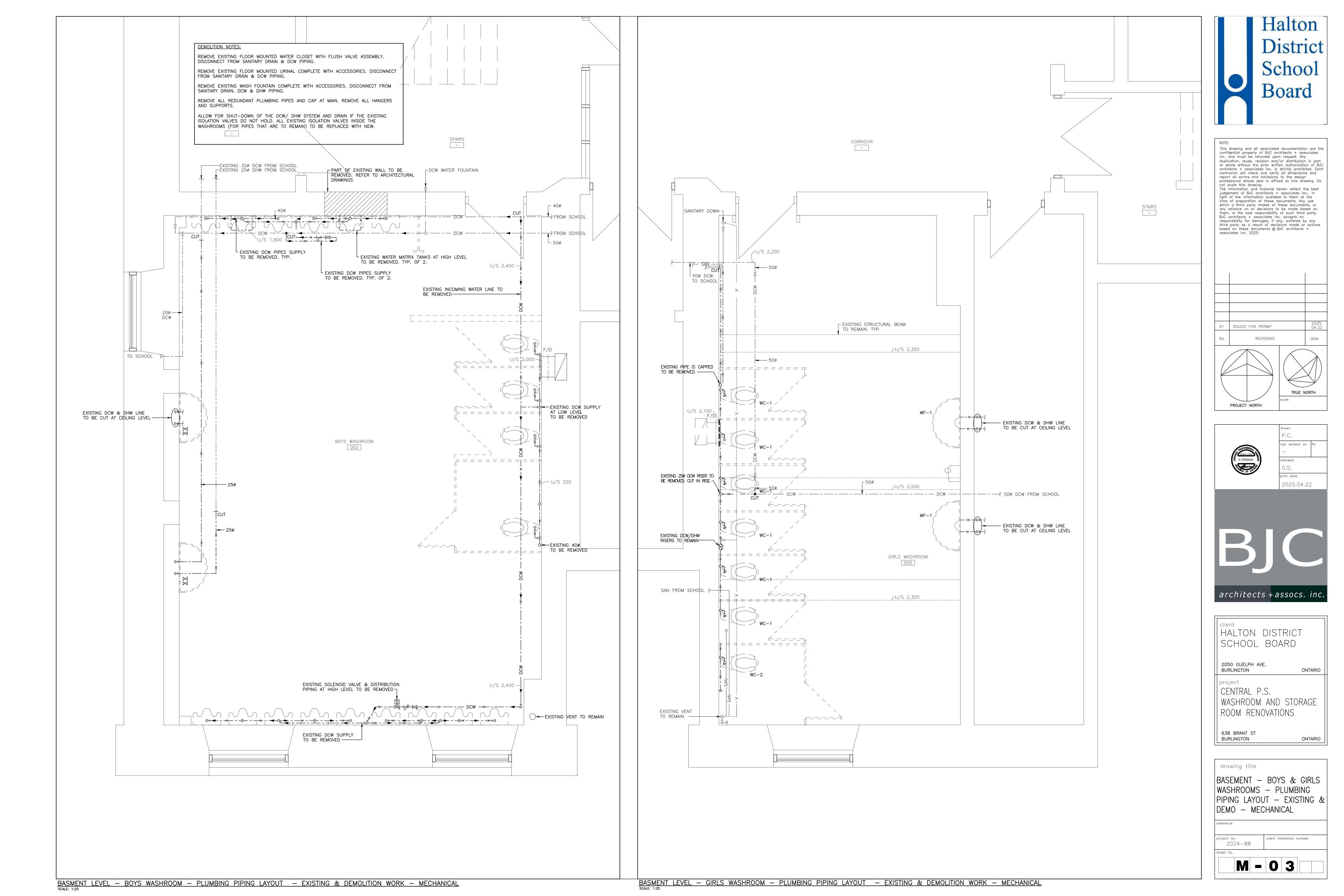
KEY PLAN, SYMBOLS, SCHEDULES & DETAILS - MECHANICAL

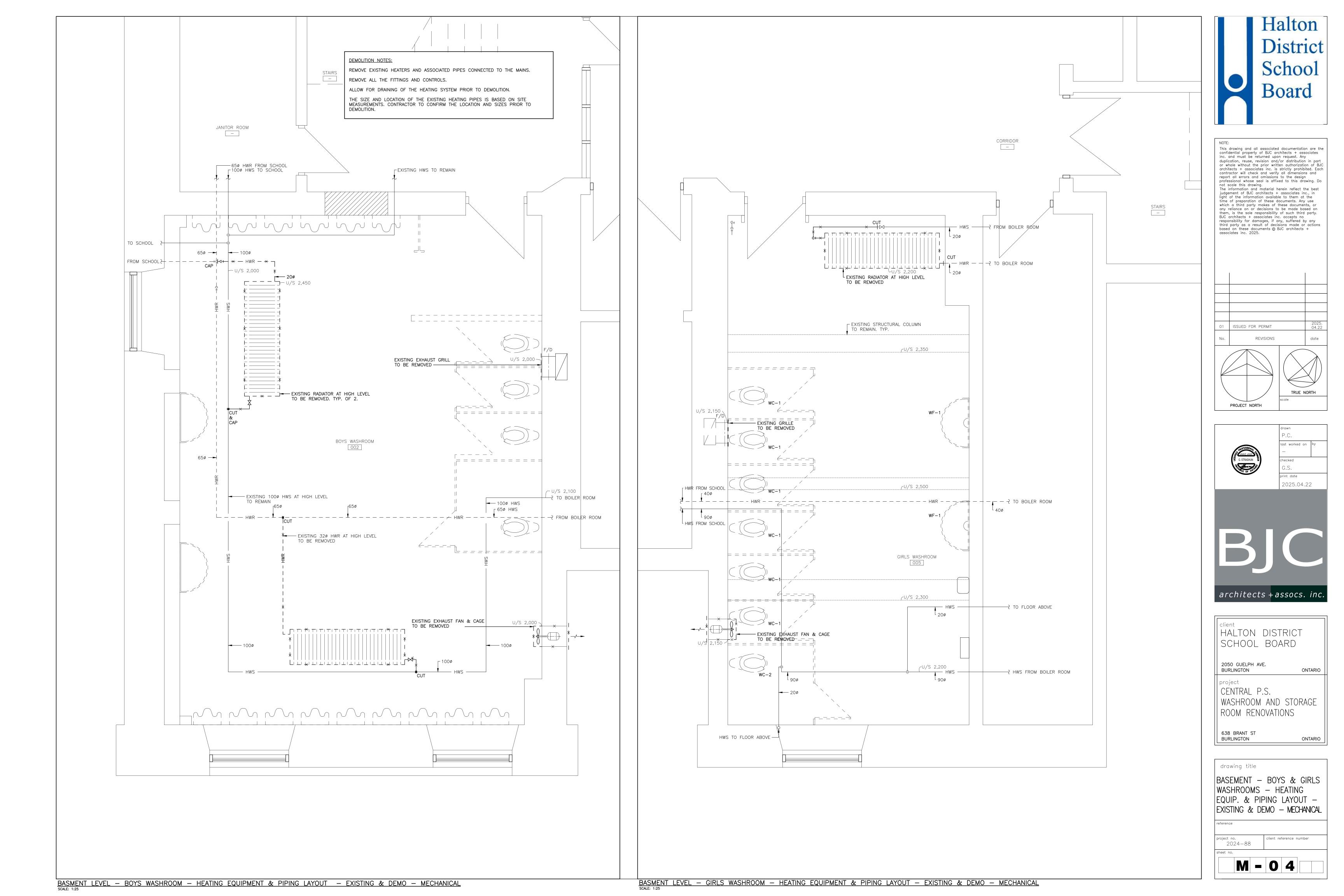
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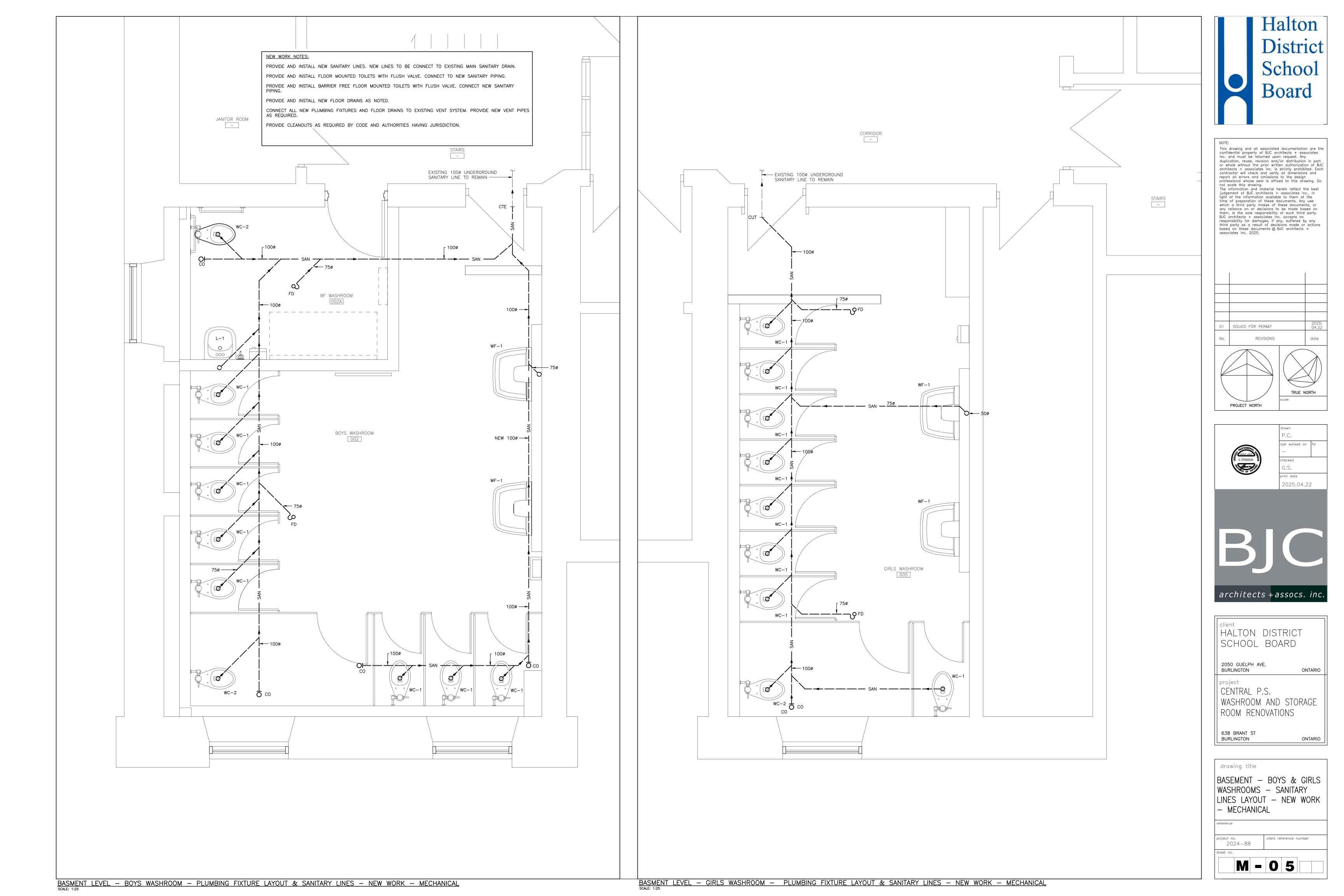
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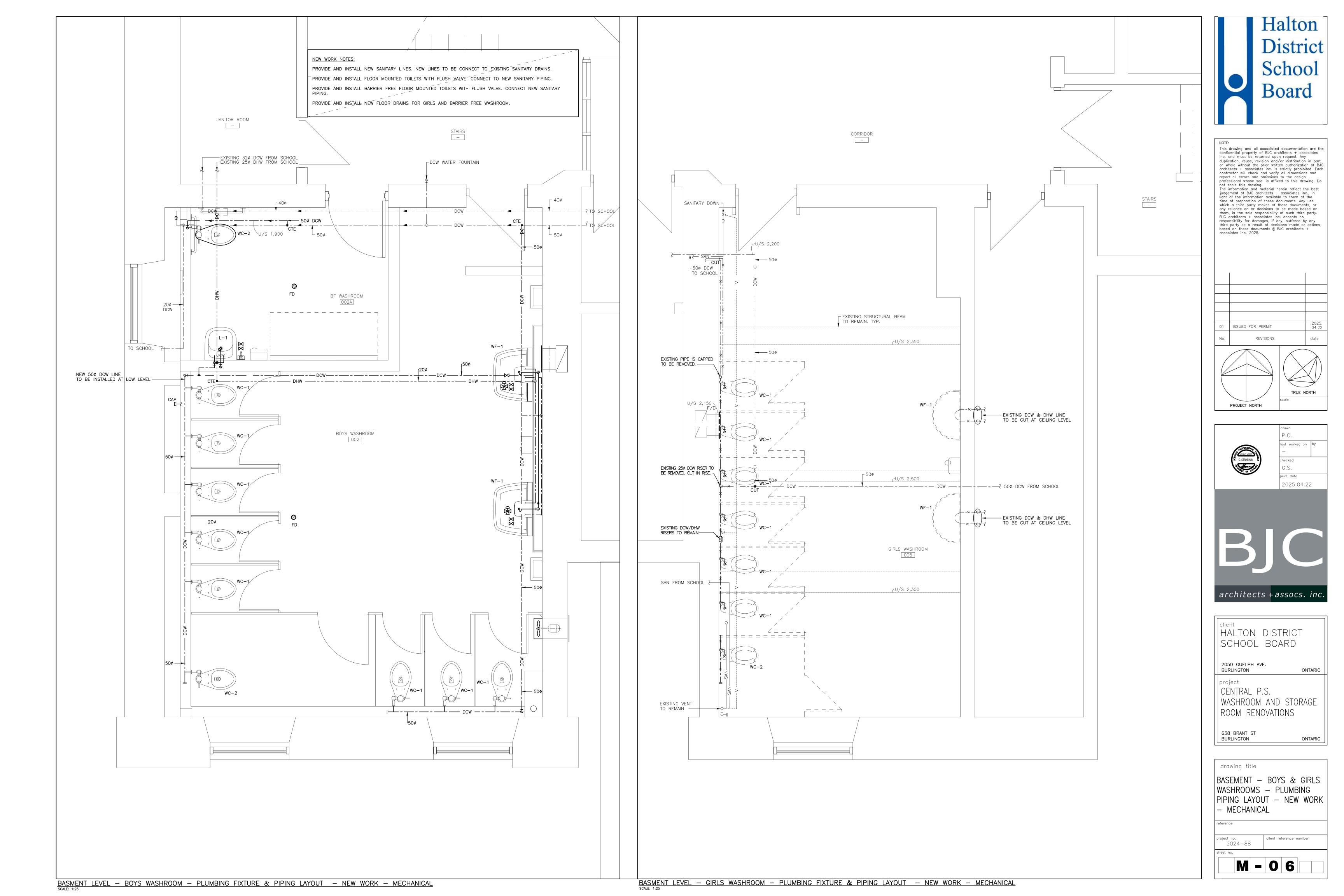


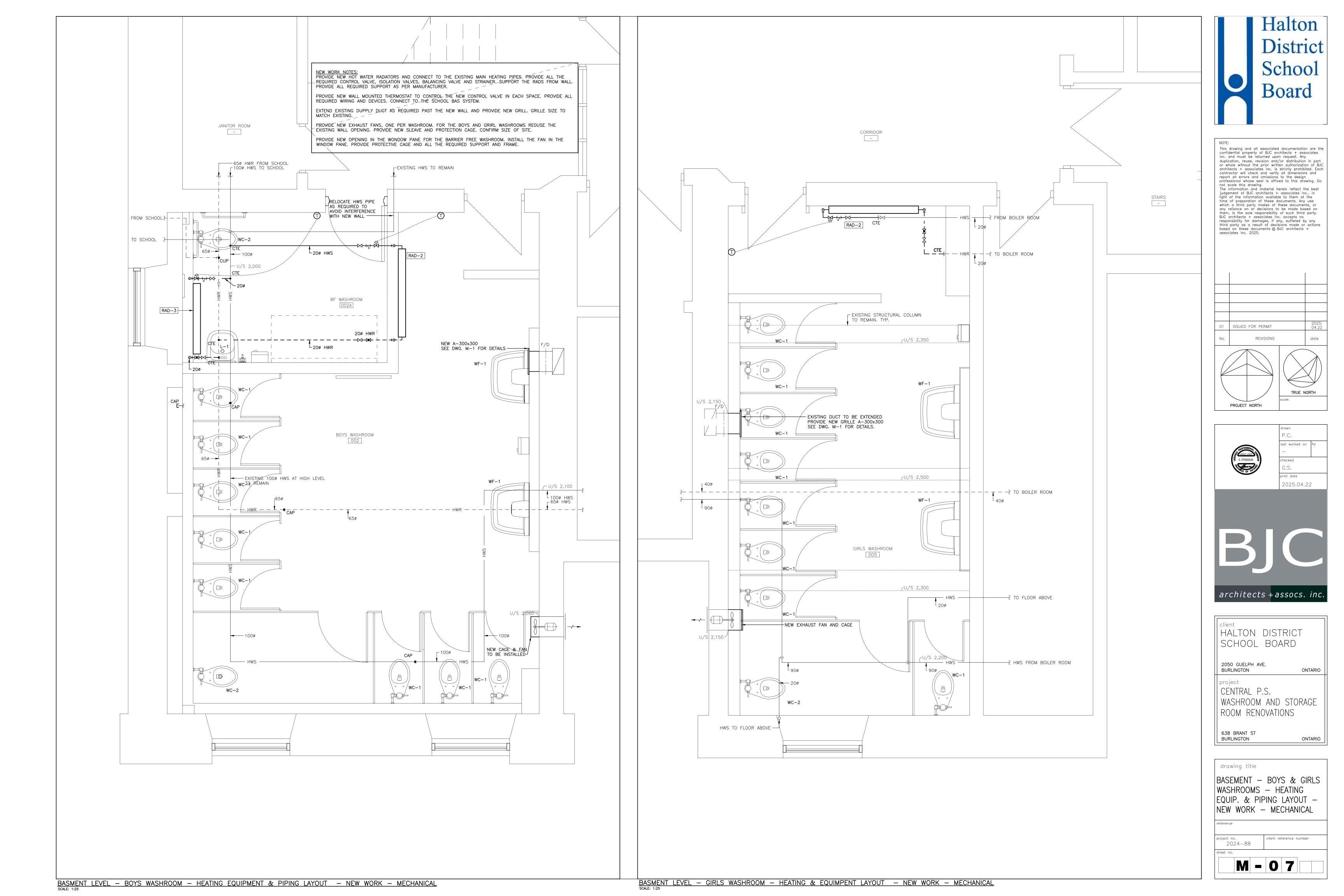












IT IS MANDATORY FOR THE ELECTRICAL CONTRACTOR (AND ALL SUB--CONTRACTORS) TO VISIT THE SITE PRIOR TO BIDDING AND REVIEW EXISTING CONDITIONS AND DEMOLITION SCOPE OF WORK TO SUIT EXISTING ARCHITECTURAL, STRUCTURAL AND MECHANICAL SITE CONDITIONS, DRAWINGS, SPECIFICATIONS AND ALL CONTRACT DOCUMENTS. NO EXTRA WILL SUBSEQUENTLY BE ALLOWED TO COVER ANY SUCH ERROR, OMISSION AND/OR OVERSIGHT FOR NOT HAVING MADE A THOROUGH INSPECTION OF THE GROUNDS, EXISTING CONDITIONS, DRAWINGS, SPECIFICATION AND DESIGN INTENT. THE ELECTRICAL CONTRACTOR SHALL NOTE THAT THE EXISTING BUILDING WILL REMAIN IN OPERATION THROUGHOUT DEMOLITION/CONSTRUCTION. ALLOW FOR ANY WORK REQUIRED TO BE DONE WHICH MAY AFFECT POWER SUPPLY AND OPERATION OF THE BUILDING TO BE CARRIED OUT AFTER HOURS OR AT A TIME CONVENIENT TO THE BUILDING MANAGEMENT. PROVIDE TEMPORARY SERVICES AS REQUIRED TO ENSURE CONTINUED OPERATION AT ALL TIMES.

CAREFULLY EXAMINE OTHER EXISTING UTILITY LINES SUCH AS GAS, WATER ETC. PRIOR TO START THE ELECTRICAL CONSTRUCTION WORKS AND COORDINATE WITH OTHER TRADES AND REPORT OF ANY DISCREPANCY PRIOR TO PROCEEDING.

3. THESE DRAWINGS SHALL BE READ AND PRICED IN CONJUNCTION WITH ARCHITECTURAL, MECHANICAL, AND STRUCTURAL DRAWINGS AND SPECIFICATIONS AS WELL AS ALL OTHER DOCUMENTS FORMING THIS BID. INCLUDE FOR THE SUPPLY AND INSTALLATION OF POWER, SYSTEMS, AND LIGHTING AS PER THE COMPLETE CONSTRUCTION DOCUMENTS. NO EXTRA COST WILL BE ACCEPTED IN FAILURE TO OBTAINING AND/OR REVIEW OF SUCH DOCUMENTS. REFER TO ARCHITECTURAL, ELECTRICAL, STRUCTURAL AND MECHANICAL LAYOUTS IN CONJUNCTION FOR EXACT LOCATION OF ALL EQUIPMENT. REPORT ANY DISCREPANCIES TO THE ELECTRICAL ENGINEER PRIOR TO COMMENCING WORK. NO EXTRA WILL BE PROVIDED AS A RESULT OF A FAILURE TO DO SO.

4. IT IS MANDATORY THAT ELECTRICAL WORK CONFORM TO ALL APPLICABLE CODES (INCLUDING THE ONTARIO BUILDING, FIRE, AND ONTARIO ELECTRICAL SAFETY CODE), BASE BUILDING (BOARD) STANDARDS, AND THE STANDARDS SET BY ANY AND ALL LOCAL AUTHORITIES HAVING JURISDICTION.

5. LOCATIONS OF ALL NEW DISCONNECT SWITCHES AND STARTERS SHALL BE CONFIRMED WITH DIVISION 23 PRIOR TO INSTALLATION. STARTERS FOR EXHAUST FANS SHALL BE SUPPLIED AND INSTALLED BY DIV. 26.

6. ALL ELECTRICAL WORK SHALL BE INSPECTED BY THE ELECTRICAL SAFETY AUTHORITY (ESA). ARRANGE AND PAY FOR ALL INSPECTIONS REQUIRED FOR THE DURATION OF THE PROJECT.

7. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR HIRING A FIRE WATCH AS REQUIRED BY CODE, LOCAL AUTHORITIES HAVING JURISDICTION, AND DURING ANY ALTERATION OR DOWNTIME OF THE FIRE ALARM SYSTEM. FIRE WATCH SHALL BE PRESENT THROUGHOUT THE DOWNTIME DURATION.

8. DURING CONSTRUCTION, IT IS CRITICAL THAT THE ELECTRICAL CONTRACTOR COORDINATES ITS WORK WITH ALL OTHER TRADES. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR REVIEWING THE SCOPE OF WORK OF OTHER TRADES (INCLUDING, BUT NOT LIMITED TO, ARCHITECTURAL, MECHANICAL, STRUCTURAL, MILLWORK, ETC.) IN CONJUNCTION WITH THE PROPOSED ELECTRICAL SCOPE OF WORK, THE ELECTRICAL CONTRACTOR SHALL ESPECIALLY REVIEW MECHANICAL CONVECTOR AND NEW MILLWORK LOCATIONS AND IDENTIFY ANY POSSIBLE INTERFERENCES WITH THE PROPOSED ELECTRICAL WORK PRIOR TO ROUGH -- IN (I.E. RECEPTACLE LOCATIONS SHALL BE SHIFTED FROM THE PROPOSED LOCATION TO ANOTHER LOCATION SHOULD THE CONTRACTOR FIND OUT DURING COORDINATION THAT MECHANICAL CONVECTORS ARE BEING INSTALLED IN A CERTAIN LOCATION. SIMILARLY, RECEPTACLE HEIGHTS SHALL BE ADJUSTED IN THE EVENT THAT NEW, PROPOSED MILLWORK MIGHT BLOCK PROPOSED

9. THE ELECTRICAL CONTRACTOR SHALL LABEL ALL NEW AND EXISTING LIGHT SWITCHES, RECEPTACLES AND JUNCTION BOXES COVERPLATES WITH THE PANEL NAME AND BREAKER IT IS FED FROM. ALL LABELING OF ELECTRICAL DEVICES SHALL BE DONE SO WITH A LABELMAKER ONLY. NO HAND WRITTEN LABELS WILL BE PERMITTED.

10. WHERE NEW PARTITIONS ARE BEING CONSTRUCTED, ALL WIRING AND RACEWAYS SHALL BE EMBEDDED IN THE CONSTRUCTION OF THE NEW WALLS AND ALL BACKBOXES SHALL BE RECESSED. WHERE NEW DEVICES/SYSTEMS ARE PROPOSED ON EXISTING BLOCK WALLS. UTILIZE WIREMOLD 500/700 SERIES AS RACEWAY FOR ALL NEW WIRING. PROVIDE WIREMOLD BACKBOXES FOR SURFACE MOUNTED, INTERIOR APPLICATIONS. THE USE OF SHEET METAL BOXES WILL NOT BE PERMITTED.

11. IN THE EVENT OF ANY DISCREPANCY BETWEEN THE ELECTRICAL DRAWINGS AND SPECIFICATIONS, ALLOW FOR THE HIGHEST-PRICED OPTION IN THE TENDER PRICE. 12. ALL WIRING USED ON THIS PROJECT SHALL BE RUN IN RACEWAYS. NO USE OF ARMOURED (BX) CABLE WILL BE PERMITTED WITH THE EXCEPTION OF RUNS NOT TO EXCEED 5' BETWEEN A LIGHT FIXTURE AND THE RESPECTIVE JUNCTION BOX.

13. ALL WORK DONE BY DIVISION 16 OR BY A SUBCONTRACTOR OF DIVISION 16 SHALL BE FIRESTOPPED BY A SPECIALIST HIRED BY DIVISION 16, THE COSTS OF WHOM SHALL BE INCLUDED FOR IN THE TENDER PRICE. PROVIDE A LETTER, IF REQUESTED, CERTIFYING ACCEPTANCE OF ALL FIRESTOPPING BY A PROFESSIONAL AUTHORIZED TO REVIEW THE FIRESTOPPING WORK.

14. NEW WORK SHALL NOT COMMENCE PRIOR TO COMPLETION OF DEMOLITION BY ALL TRADES. THE INSTALLATION OF NEW SYSTEMS (INCLUDING CONDUIT) SHALL TAKE PLACE IN STRICT COORDINATION WITH OTHER DISCIPLINES TO AVOID CONFLICTS. ANY WORK REQUIRING REMOVAL AND REINSTATEMENT SHALL BE DONE AT NO COST TO THE OWNER WHEN SUCH CHANGES ARE REQUIRED AS A RESULT OF SITE COORDINATION ISSUES.

15. ALL RECESSED LIGHT FIXTURES AND PA SPEAKERS SHALL BE PROVIDED WITH NEW FIRE RATED BOX (ALL AROUND & AT TOP INSIDE CEILING SPACE) WITH RECOMMENDED CLEARANCES FROM SELECTED LIGHT FIXTURE MANUFACTURER TO MATCH FIRE RATING OF EXISTING CEILING/GRID TILE THAT IS AFFECTED AND/OR INTERRUPTED. THE MATERIAL & RATING OF BOXING SHALL BE THE SAME AS THAT OF THE CEILING/GRID TILE AND BUILD TO APPLICABLE ULC DESIGN NUMBER. THE FIRE RATED BOX SHALL BE PRE——FABRICATED ULC LISTED AS ACCEPTABLE TO AUTHORITY HAVING JURISDICTION (AHJ). BOTH BOX AND LIGHT FIXTURES SHALL BE SUPPORTED FROM BUILDING STRUCTURE AND INDEPENDENT OF CEILING AND ITS HANGING SYSTEM. FOR AREAS WHERE PRE--FABRICATED BOX CANNOT FIT, PROVIDE ON SITE FABRICATED FIRE RATED BOX BUILT TO APPLICABLE ULC DESIGN OF MATERIAL (FIRE RATED ACM TILE OR TYPE X FIRE RATED DRYWALL) INCLUDE FOR SERVICES OF SPECIALIZED TRADE AND DESIGN PROFESSIONAL TO COMPLETE THE WORK AS PER APPLICABLE CODES REQUIREMENTS. CONTRACTOR IS RESPONSIBLE TO OBTAIN APPROVAL OF FIRE RATED BOX WITH AHJ AT ONSET OF PROJECT PRIOR TO ORDERING OF MATERIAL, SHOP DRAWINGS SUBMISSION AND INSTALLATION. SCHOOL BOARD'S PREFERENCE IS TO USE PRE--FABRICATED ULC LISTED FIRE RATED BOXES. FOR PRICING PURPOSE, THE CONTRACTOR SHALL INCLUDE FOR HIGHEST PRICE OPTION (FROM PRE—-FABRICATED AND ON SITE FABRICATED BOX) IN THE BID PRICE. COORDINATE SCOPE OF WORK WITH GENERAL CONTRACTOR AT THE TIME OF PRICING AND INSTALLATION.

ELECTRICAL GENERAL NOTES

DRAWINGS AND/OR SPECIFICATIONS MUST BE REFEREED TO THE CONSULTANT BEFORE ANY AFFECTED WORK IS COMMENCED.

- 1. OBTAIN ALL APPROVALS FROM PUBLIC AUTHORITIES HAVING JURISDICTION, BEFORE COMMENCING WORK AND PAY ALL ASSOCIATED INSPECTION FEES AND ALL PERMITS. EXAMINE ARCHITECTURAL, STRUCTURAL AND MECHANICAL CONDITIONS AND AVAILABLE DRAWINGS BEFORE PROCEEDING WITH THE WORK. ANY DISCREPANCIES BETWEEN
- 3. ALL CUTTING AND PATCHING REQUIRED FOR THE ELECTRICAL WORK SHALL BE INCLUDED. NO CHASING BLOCKWORK WILL BE ALLOWED. PROVIDE FIRE-STOPPING TO SUIT FT RATING OF THE FLOOR OR WALL PENETRATION TO SUIT. MAKE GOOD ALL BUILDING ELEMENTS AFFECTED BY THIS WORK TO THEIR ORIGINAL CONDITION OR
- 4. ALL MATERIAL USED THROUGHOUT SHALL BE NEW, OF BEST QUALITY CSA APPROVED AND OF ONE MANUFACTURE.

RECEPTACLES. NO EXTRA WILL BE PERMITTED OF AN ERROR RELATED TO A LACK OF COORDINATION ON SITE.

- 5. PROVIDE ALL CONDUIT, WIRING, BOXES, SWITCHES, OUTLETS, DEVICES, ETC., AS REQUIRED. MAKE FINAL CONNECTIONS TO VIBRATING EQUIPMENT WITH LIQUID TIGHT FLEXIBLE CONDUIT. ALSO REFER TO SECTION 15241.
- 6. PROVIDE ALL HANGERS, INSERTS AND SUPPORTS OF APPROVED TYPES REQUIRED FOR THE ELECTRICAL WORK. PROVIDE CONDUIT FOR ALL SERVICES PENETRATING THE FLOOR SLAB. SEAL ALL PENETRATIONS THROUGH FLOOR SLABS WITH AN APPROVED NON-SHRINK, WATERPROOF AND FIREPROOF SEALANT.
- 7. ALL CONDUIT SHALL BE EMT THINWALL WITH STEEL SET SCREW COUPLINGS AND CONNECTORS WITH INSULATED THROATS UNLESS OTHERWISE NOTED. PAINT CONDUIT TO MATCH EXISTING SURFACE THEY ARE INSTALLED ON. IN FINISHED AREA, RUN PARALLEL TO BUILDING WALLS AND CONCENTRIC RIGHT ANGLE BENDS ONLY SHALL
- 8. ALL WIRING SHALL BE MINIMUM #12 GAUGE COPPER, EXCEPT AS OTHERWISE NOTED. ALL WIRING SHALL BE 600 VOLT TYPE RW90 AND RUN IN CONDUITS. MINIMUM SIZE WIRING FOR DC WIRING SHALL BE #10 GAUGE. MAXIMUM VOLTAGE DROP NOT EXCEED 2 PERCENT. PROVIDE GROUND WIRES WITH ALL FEEDERS AND BRANCH CIRCUITS IN ACCORDANCE WITH APPLICABLE CODES AND ONTARIO ELECTRICAL SAFETY CODE REQUIREMENTS. PROVIDE MAIN GROUND TO ESA APPROVAL.
- 9. PROVIDE ALL CONDUIT, WIRING, SPLITTERS, OUTLET BOXES AND DISCONNECT SWITCHES AS SHOWN AND AS REQUIRED TO MAKE THE EQUIPMENT FULLY OPERATIONAL. SUPPLY AND INSTALL ALL STARTERS AND WIRE COMPLETE. COORDINATE THE FINAL LOCATION OF DISCONNECT SWITCHES AND VFD DEVICES SUCH AS TO MAINTAIN THE PRESCRIBED CLEARANCES AND AVOID INTERFERENCE WITH OTHER EQUIPMENT.
- 10. CONTRACTORS SHALL NOTE THAT THIS CONTRACT IS AN ALTERATION TO AN EXISTING BUILDING AND SHALL THOROUGHLY INVESTIGATE THE EXISTING ELECTRICAL INSTALLATION AND CONDITIONS.
- 11. DEMOLITION OF EXISTING SERVICES: REMOVE POWER CONNECTIONS AS SHOWN ON DRAWINGS C/W CONDUIT AND WIRING TO SOURCE.
- 12. ALL WORK SHALL BE DONE WITH MINIMUM POSSIBLE INTERRUPTION TO EXISTING BUILDING SYSTEMS AND IN THE TIME SCHEDULE PERMITTED BY THE PROJECT MANAGER. INCLUDE FOR AFTER HOURS/WEEKEND WORK FOR POWER SHUTDOWN & CONNECTION WORK.
- 13. PROVIDE LAMACOID LABEL AT EACH EQUIPMENT DISCONNECT SWITCH STATING PANEL SOURCE, OVER-CURRENT PROTECTION AND BRANCH WIRING SIZE.

	LIGHTING FIXTURE SCHEDULE								
	TYPE	MANUFACTURER	CATALOGUE/MODEL NUMBER	VOLTAGE	FIXTURE SIZE LxW MM [FT]	DESCRIPTION			
Ī	Α	EELIGHTING	VTB2N-4-347D	120V	1,200x300 [4x1]	VAPOUR TIGHT, 4 FEET SURFACE MOUNTED			

ELECTRICAL GENERAL NOTES

EXAMINE ARCHITECTURAL, STRUCTURAL AND MECHANICAL CONDITIONS AND AVAILABLE DRAWINGS BEFORE PROCEEDING WITH THE WORK. ANY DISCREPANCIES BETWEEN DRAWINGS AND/OR SPECIFICATIONS MUST BE REFERRED TO THE PRIME CONSULTANT BEFORE ANY AFFECTED WORK IS

ALL MATERIALS USED THROUGHOUT SHALL BE NEW, OF BEST QUALITY CSA APPROVED AND OF ONE MANUFACTURER.

OBTAIN AND PAY FOR APPROVALS AND PERMITS FROM AUTHORITIES HAVING JURISDICTION.

PROVIDE ALL CONDUIT, WIRING, BOXES, SWITCHES, OUTLETS, DEVICES, ETC, AS REQUIRED. MAKE UP TO THE LAST 3 FT OF FINAL CONNECTIONS TO ROTATING EQUIPMENT WITH LIQUID TIGHT FLEXIBLE CONDUIT.

CONTRACTORS SHALL NOTE THAT THIS CONTRACT IS AN ALTERATION TO AN EXISTING BUILDING AND SHALL THOROUGHLY INVESTIGATE THE EXISTING ELECTRICAL INSTALLATION AND CONDITIONS. DEMOLITION. REMOVE POWER CONNECTIONS AS SHOWN ON DRAWINGS C/W CONDUIT AND WIRING TO SOURCE.

CONDUCTORS AND CABLES

CONDUCTORS AND CABLES SHALL BE IN ACCORDANCE WITH NEMA WC-70 AND AS SPECIFIED HEREIN.

CONDUCTORS SHALL BE ANNEALED COPPER, STRANDED FOR SIZES NO. 8 AWG AND LARGER, SOLID FOR SIZES NO. 10 AWG AND SMALLER. CONDUCTORS SHALL BE MINIMUM SIZE NO. 12 AWG, EXCEPT WHERE SMALLER SIZES ARE SPECIFICALLY SHOWN ON THE DRAWINGS. MINIMUM SIZE WIRING FOR DC WIRING SHALL BE #10 GAUGE.

ALL WIRING SHALL BE 600 VOLT TYPE RW90 AND RUN IN METALLIC CONDUIT EXCEPT WHERE ALLOWED IN FLEXIBLE LIQUID-TIGHT FLEXIBLE ENCLOSURE (SEE SECTION 15241). MAXIMUM VOLTAGE DROP SHALL NOT EXCEED 2%. PROVIDE GROUND WIRES WITH ALL FEEDERS AND BRANCH CIRCUITS IN ACCORDANCE WITH APPLICABLE CODES AND ONTARIO ELECTRICAL SAFETY CODE REQUIREMENTS. PROVIDE MAIN GROUND TO ESA

THHN-THWN SHALL BE IN ACCORDANCE WITH NEMA WC-70, UL 44, AND UL 83.

ALL CONDUIT SHALL BE RIGID ALUMINUM (OUTDOORS) OR EMT THINWALL (INDOORS) WITH STEEL SET SCREW COUPLINGS AND CONNECTORS WITH INSULATED THROATS UNLESS OTHERWISE NOTED. RUN CONDUITS PARALLEL TO BUILDING LINES AND CONCENTRIC RIGHT ANGLE BENDS ONLY SHALL

SEAL ALL PENETRATIONS THROUGH FLOOR SLABS WITH AN APPROVED NON-SHRINK, WATERPROOF AND FIREPROOF SEALANT.

NEW CONDUIT HANGERS SHALL BE SUPPORTED FROM BUILDING STRUCTURE AND INDEPENDENTLY FROM OTHER EXISTING ELEMENTS SUCH AS DUCTWORK, CONDUITS, PIPING ETC.

POWER DISTRIBUTION SYSTEM

THE POWER DISTRIBUTION SYSTEM SHALL BE MODIFIED AS SHOWN ON THE PLANS AND AS HEREINAFTER SPECIFIED. BREAKERS RATING SHALL MATCH EXISTING EQUIPMENT TO WHICH THEY ARE INSTALLED.

SPLICES AND JOINTS

IN ACCORDANCE WITH UL 486A, C, D, E, AND NEC.

CONNECTORS: SOLDERLESS, SCREW ON, REUSABLE PRESSURE CABLE TYPE, RATED 600 V, 220° F [105° C], WITH INTEGRAL INSULATION, APPROVED FOR COPPER CONDUCTORS. THE INTEGRAL INSULATOR SHALL HAVE A SKIRT TO COMPLETELY COVER THE STRIPPED WIRES. THE NUMBER, SIZE, AND COMBINATION OF CONDUCTORS, AS LISTED ON THE MANUFACTURER'S PACKAGING, SHALL BE STRICTLY FOLLOWED.

CONNECTORS SHALL BE INDENT, HEX SCREW, OR BOLT CLAMP TYPE OF HIGH CONDUCTIVITY AND CORROSION RESISTANT MATERIAL, LISTED FOR USE WITH COPPER AND ALUMINUM CONDUCTORS. FIELD-INSTALLED COMPRESSION CONNECTORS FOR CABLE SIZES 250 MCM AND LARGER SHALL HAVE NOT FEWER THAN TWO CLAMPING ELEMENTS OR COMPRESSION INDENTS PER WIRE.

INSULATE SPLICES AND JOINTS WITH MATERIALS APPROVED FOR THE PARTICULAR USE, LOCATION, VOLTAGE, AND TEMPERATURE. SPLICE AND JOINT INSULATION LEVEL SHALL BE NOT LESS THAN THE INSULATION LEVEL OF THE CONDUCTORS BEING JOINED. PLASTIC ELECTRICAL INSULATING TAPE: PER ASTM D2304, FLAME-RETARDANT, COLD AND WEATHER RESISTANT.

LOW VOLTAGE FUSED AND NON-FUSED DISCONNECT SWITCHES RATED 600 AMPERES AND LESS

IN ACCORDANCE WITH UL 98, NEMA KS1, AND NEC. SHALL HAVE NEMA CLASSIFICATION GENERAL DUTY (GD) FOR 240 V SWITCHES AND NEMA CLASSIFICATION HEAVY DUTY (HD) FOR 600 V SWITCHES. SHALL BE HP RATED.

LOCATE IN THE PROXIMITY OF THE EQUIPMENT SERVED, IN ACCORDANCE WITH NEC REQUIREMENTS.

SHALL HAVE THE FOLLOWING FEATURES:

- SWITCH MECHANISM SHALL BE THE QUICK-MAKE, QUICK-BREAK TYPE. COPPER BLADES, VISIBLE IN THE OFF POSITION.
- AN ARC CHUTE FOR EACH POLE
- EXTERNAL OPERATING HANDLE SHALL INDICATE ON AND OFF POSITION AND HAVE LOCK OPEN PADLOCKING PROVISIONS MECHANICAL INTERLOCK SHALL PERMIT OPENING OF THE DOOR ONLY WHEN THE SWITCH IS IN THE OFF POSITION, DEFEATABLE TO PERMIT
- FUSE HOLDERS FOR THE SIZES AND TYPES OF FUSES SPECIFIED (WHERE APPLICABLE).
- WHERE APPLICABLE, FUSIBLE DISCONNECT SWITCHES SHALL BE FURNISHED COMPLETE WITH FUSES. ARRANGE FUSES SUCH THAT RATING INFORMATION IS READABLE WITHOUT REMOVING THE FUSE.
- SOLID NEUTRAL FOR EACH SWITCH BEING INSTALLED IN A CIRCUIT WHICH INCLUDES A NEUTRAL CONDUCTOR. GROUND LUGS FOR EACH GROUND CONDUCTOR.

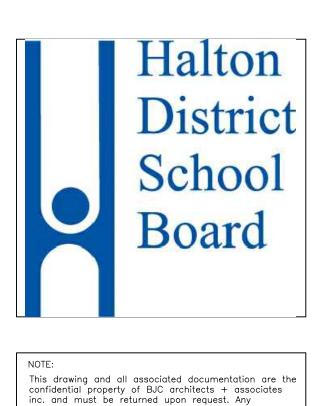
ENCLOSURES:

SHALL BE THE NEMA TYPES SHOWN ON THE DRAWINGS FOR THE SWITCHES. WHERE THE TYPES OF SWITCH ENCLOSURES ARE NOT SHOWN, THEY SHALL BE THE NEMA TYPES MOST SUITABLE FOR THE AMBIENT ENVIRONMENTAL CONDITIONS. UNLESS OTHERWISE INDICATED ON THE PLANS, ALL OUTDOOR SWITCHES SHALL BE NEMA 3R. SHALL BE FINISHED WITH MANUFACTURER'S STANDARD GRAY BAKED ENAMEL PAINT OVER PRE-TREATED STEEL (FOR THE TYPE OF ENCLOSURE REQUIRED).

	SYMBOLS - ELECTRICAL
	DIRECT POWER OUTLET FOR USE AS NOTED INCLUDING FINAL CONNECTION.
OS	OCCUPANCY SENSOR
₹	EMERGENCY LIGHT
∠ ¢	FIRE ALARM AND STROBE
	LIGHT
S	SPEAKER
Ф ^{GFI}	20A, 120V U-GROUND GROUND FAULT INTERRUPTER TYPE DUPLEX RECEPTACLE
┱	DOOR OPERATOR PUSH BUTTON C/W CONDUIT, WIRING AND INSTALLATION
DH	MAGNETIC HOLD OPEN DEVICE BY DIVISION 26 TO SUIT DOOR. PROVIDE 120V POWER CONNECTION AND FIRE ALARI RELEASE SIGNAL UPON LOCAL SMOKE DETECTOR AND GENERAL FIRE ALARM SIGNAL. TO BE MODEL: SEM 7830 BY LCN OR EQUIVALENT.
\$ \$ \$	SINGLE POLE TOGGLE SWITCHES WITH ONE, TWO OR THREE GANG RESPECTIVELY.
EX	DENOTES EXISTING TO REMAIN
R	DENOTES EXISTING TO TO BE REMOVED ENTIRELY
N ER	DENOTES NEW DENOTES EXISTING TO BE RELOCATED
RE	DENOTES EXISTING TO BE RELOCATED DENOTES EXISTING'S NEW RELOCATED LOCATION
TR	DENOTES EXISTING TO BE TEMPORALLY REMOVED AND REINSTALLED IN SAME LOCATION
Ø _{GFI}	15A, 120V U—GROUND GROUND FAULT INTERRUPTER TYPE DUPLEX RECEPTACLE MOUNTED AT HIGH LEVEL OR ABOVE GRADE. 'T'—DENOTES 20A RATED RECEPTACLE WITH T—SLOT.
	RATE OF RISE HEAT DETECTOR
S	SPEAKER
t ⊛ t	CILING OR WALL MOUNTED EXIT LIGHTS RESPECTIVLY WITH ARROW AS SHOWN LUMACELL #LER400 OR APPROVED EQUAL FROM EMERGI—LITE & BEGHELLI

GENERAL NOTES

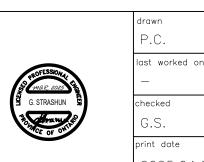
- 1. IT IS MANDATORY FOR THE ELECTRICAL CONTRACTOR TO VISIT SITE AND REVIEW EXISTING CONDITIONS AND DEMOLITION SCOPE OF WORK TO SUIT EXISTING ARCHITECTURAL AND STRUCTURAL CONDITIONS AND MECHANICAL DRAWINGS.
- 2. CAREFULLY EXAMINE OTHER EXISTING UTILITY LINES SUCH AS GAS, WATER ETC. PRIOR TO START THE ELECTRICAL CONSTRICTION WORKS AND COORDINATE WITH OTHER TRADES AND REPORT OF ANY DISCREPANCY PRIOR TO
- 3. REFER TO ELECTRICAL AND MECHANICAL LAYOUTS FOR EXACT LOCATION OF ALL EQUIPMENT.
- 4. LOCATIONS OF ALL NEW DISCONNECT SWITCHES, VFDS AND STARTERS SHALL BE CONFIRMED WITH DIVISION 22 PRIOR TO INSTALLATION.



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PROJECT NORTH

2025.04.22

HALTON DISTRICT SCHOOL BOARD

ONTARIO

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architects +assocs.inc

2050 GUELPH AVE. BURLINGTON

project CENTRAL P.S. WASHROOM AND STORAGE ROOM RENOVATIONS

638 BRANT ST BURLINGTON

drawing title

LEGEND, LIGHTING SCHEDULE & NOTES - ELECTRICAL

2024-88





