

Construction Plan
SCALE: 1/8" = 1'-0"

WALL NOTES

ALL NEW WALLS TO BE WALL TYPE W1 UNLESS NOTED OTHERWISE ON PLAN

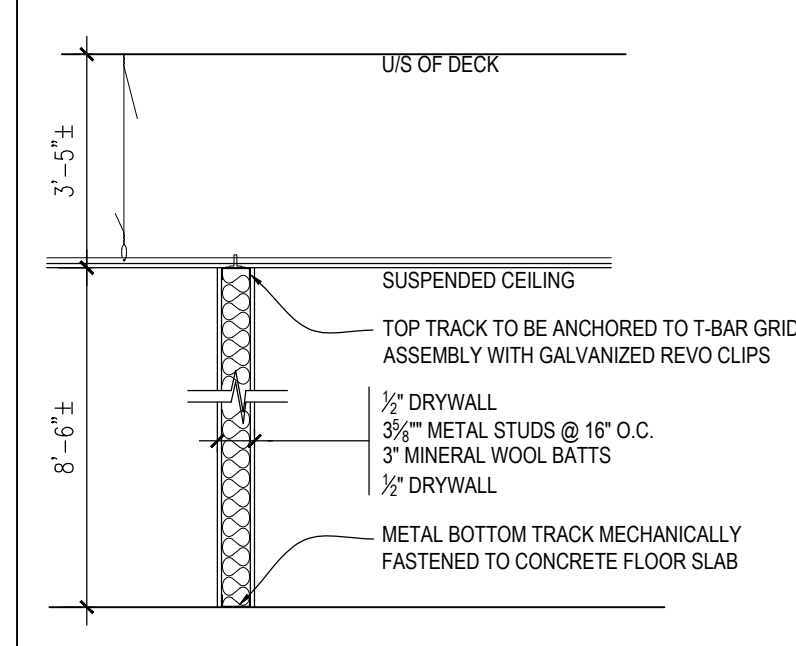
WALL DESIGN LIMITATIONS:
WALLS OVER 10' IN HEIGHT TO BE BRIDGED HORIZONTALLY AT 48" O.C.
LIMITING HEIGHT FOR 18mil (25ga) 2 1/2" METAL STUDS @ 16" O.C. SHALL BE 11'
LIMITING HEIGHT FOR 18mil (25ga) 3 1/2" METAL STUDS @ 16" O.C. SHALL BE 14'
LIMITING HEIGHT FOR 18mil (25ga) 6" METAL STUDS @ 16" O.C. SHALL BE 19'

INSTALL ANGLE BRACING ABOVE SUSPENDED CEILING ASSEMBLIES DIRECTLY ABOVE DOOR JAMBS. BRACING FROM TOP OF WALL TO U/S OF DECK AND INSTALLED AT 45° FROM THE DECK.

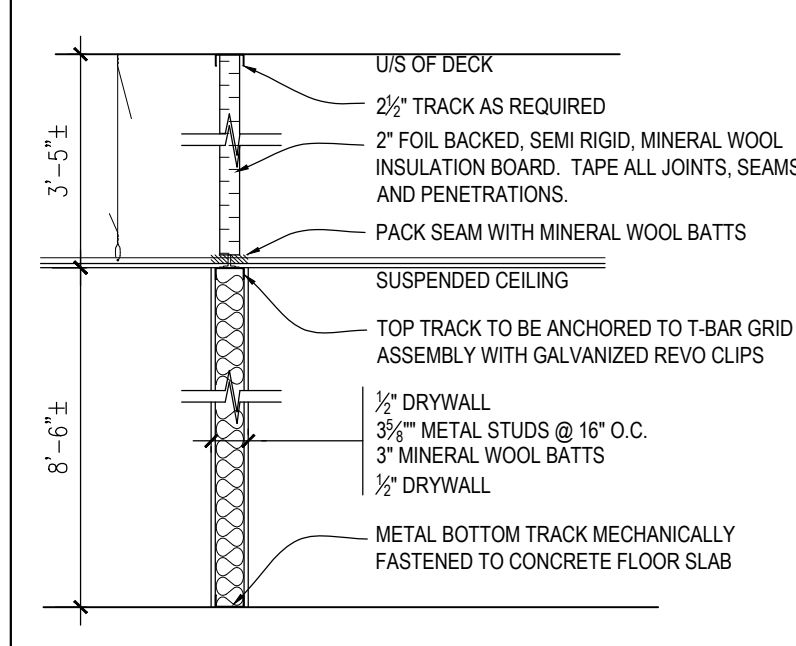
ALL WALLS TERMINATING AT UNDERSIDE OF SUSPENDED CEILING ASSEMBLIES ARE TO BE SECURED TO CEILING GRID WITH GALVANIZED CLIPS. MECHANICAL FASTENERS THROUGH VERTICAL FLANGE OF T-BAR ONLY.

MILLWORK SCHEDULE

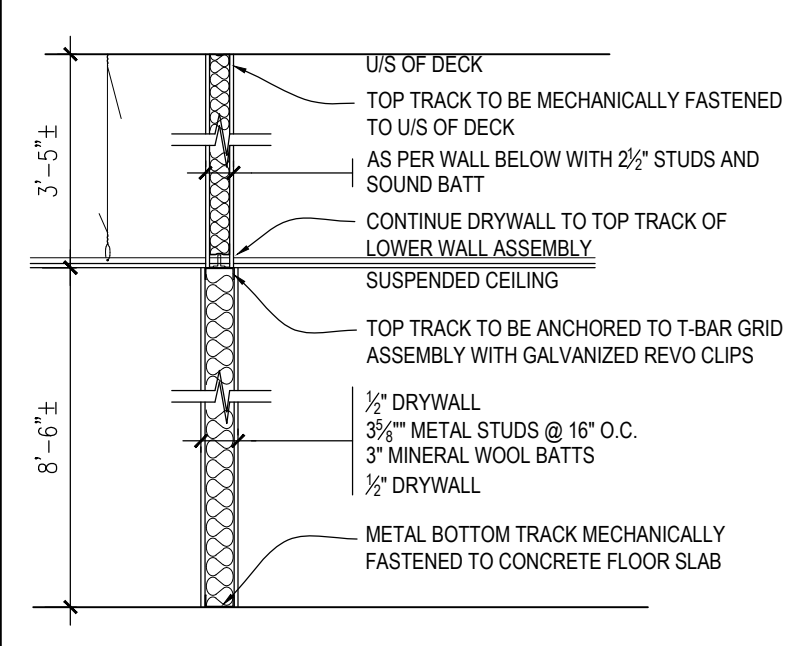
(M01)	KITCHEN 39 (NORTH & WEST WALL)	COUNTERTOP WITH UPPER & LOWER CABINETS	DETAIL 1/A6
(M02)	KITCHEN 39 (ISLAND)	COUNTERTOP WITH LOWER CABINETS	DETAIL 1/A6
(M03)	LOBBY 02 COLUMN COUNTERS	COUNTERTOP AT (2) COLUMNS	DETAIL 3/A6
(M04)	COAT CLOSETS	ROD AND SHELF (3 LOCATIONS)	DETAIL 2/A6



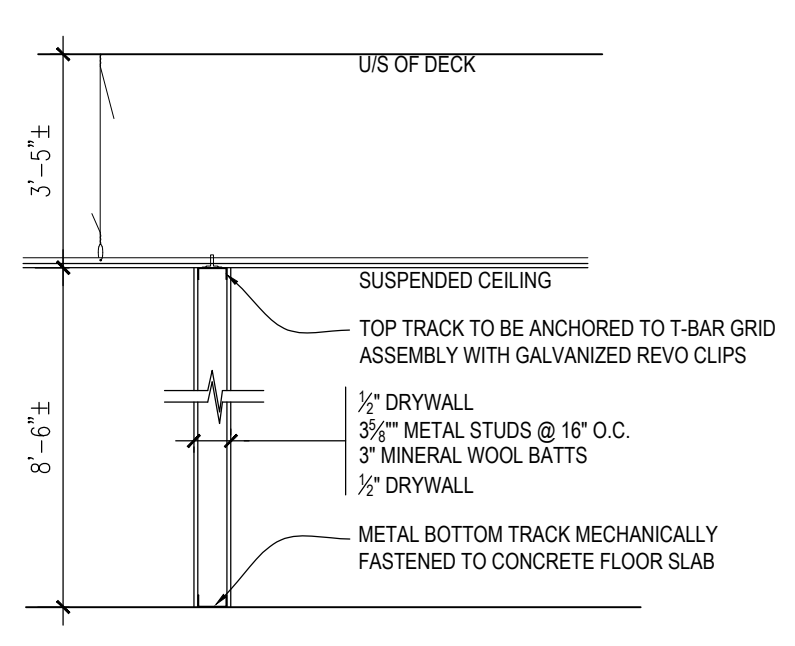
Wall Type 'W1'
SCALE: 1/2" = 1'-0"



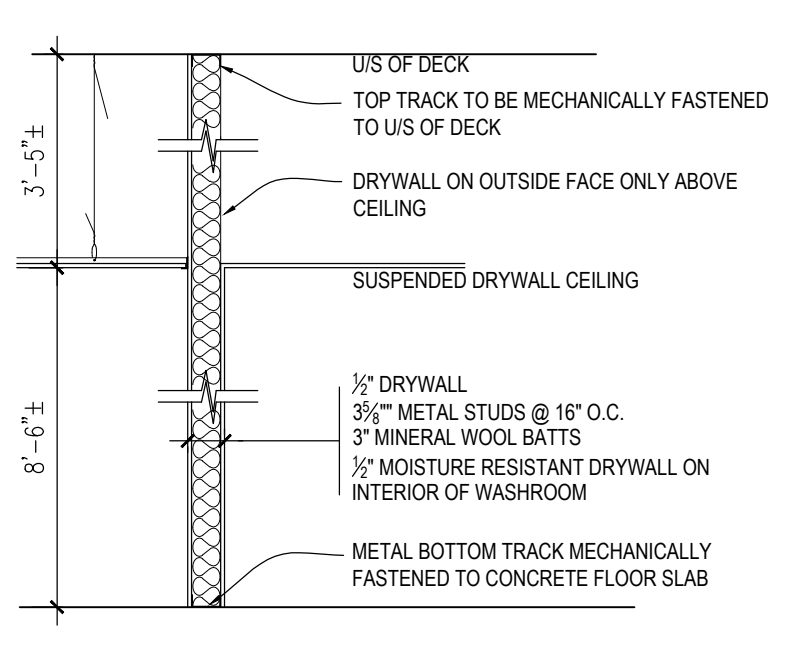
Wall Type 'W2'
SCALE: 1/2" = 1'-0"



Wall Type 'W3'
SCALE: 1/2" = 1'-0"



Wall Type 'W4'
SCALE: 1/2" = 1'-0"



Wall Type 'W5'
SCALE: 1/2" = 1'-0"

LEGEND

- DETAIL MARKER
- DETAIL NUMBER
- DETAIL PAGE LOCATION
- W1 WALL TYPE IDENTIFICATION
REFER TO WALL SCHEDULE / DETAILS
- D1A DOOR IDENTIFICATION
REFER TO DOOR SCHEDULE / DETAILS
- 1 REFERENCE NOTES

CONSTRUCTION NOTES

1. ALL DIMENSIONS FOR PARTITIONS ARE SHOWN ON PLAN FROM FACE OF DRYWALL TO FACE OF DRYWALL UNLESS STATED OTHERWISE.
2. ALL WALLS NOT INDICATED WITH A WALL TYPE DESIGNATION ON THE PLAN ARE TO BE WALL TYPE 'W1'
3. SUPPLY AND INSTALL WOOD BACKING IN ALL PARTITIONS WHERE WALL MOUNTED MILLWORK, HARDWARE AND FIXTURES ARE TO BE INSTALLED.
4. ALL WALLS TERMINATING AT UNDERSIDE OF SUSPENDED CEILING ASSEMBLIES ARE TO BE SECURED TO CEILING GRID WITH GALVANIZED CLIPS. MECHANICAL FASTENERS THROUGH VERTICAL FLANGE OF T-BAR ONLY.
5. MAKE GOOD ALL WALLS AND FLOOR SURFACES AND PREPARE FOR THE APPLICATION OF NEW FINISHES AS PER FINISH SCHEDULE.

REFERENCE NOTES

1. DOOR AND GLASS PANELS TO BE SUPPLIED BY GLAZING CONTRACTOR. SEE GLAZING SPECIFICATION BELOW. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL OFFICE SCREENS AND GLASS DOORS. DOORS TO COMPLY WITH SECTION 3.7. OF THE ONTARIO BUILDING CODE FOR BARRIER FREE ACCESSIBILITY. MINIMUM OPEN CLEARANCE TO BE 34".
2. SLIDING GLASS PANELS AND FIXED GLASS PANELS TO BE SUPPLIED BY GLAZING CONTRACTOR. SEE SLIDING GLASS SPECIFICATIONS BELOW. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR SLIDING GLASS DOORS.
3. SUPPLY AND INSTALL PLYWOOD BACKING WITHIN WALLS FOR WALL MOUNTED T.V. REFER TO DETAIL.
4. EXISTING COLUMN OR PARTITION TO RECEIVE 1/2" DRYWALL OVERLAY FOR FLOOR TO U/S OF CEILING.
5. SUPPLY AND INSTALL PLYWOOD BACKING WITHIN WALLS AS REQUIRED FOR WALL MOUNTED MILLWORK AND/OR HARDWARE. FOR EXISTING WALLS, CUT OUT DRYWALL AS REQUIRED. PATCH AND MAKE GOOD UPON COMPLETION OF BACKING.

FIRESTOPPING NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIRE STOPPING AT ALL PENETRATIONS CREATED BY THE INSTALLATION OF ANY NEW SYSTEMS - TYPICAL WALLS AND FLOORS.
2. CONTRACTOR TO ASSESS SITE CONDITIONS TO DETERMINE IF ADDITIONAL APPLICATIONS ARE REQUIRED TO COMPLY WITH SECTION 3.7. OF THE ONTARIO BUILDING CODE FOR BARRIER FREE ACCESSIBILITY. REPORT ANY ADDITIONAL APPLICATIONS TO ARCHITECT.
3. CONTRACTOR TO REVIEW THE INTEGRITY OF EXISTING FIRE SEPARATIONS AND REPORT ANY DEFICIENCIES TO THE ARCHITECT.
4. FOR EACH FIRESTOP APPLICATION, THE CONTRACTOR IS TO SUBMIT TO THE ENGINEER, SHOP DRAWINGS, PRODUCT DATA SHEETS AND INSTALLATION INSTRUCTIONS PRIOR TO STARTING WORK.
 - 4.a. INFORMATION FOR EACH SYSTEM MUST INDICATE ILC OR IUL RATINGS SHOWING TESTING DONE IN ACCORDANCE WITH CANULC-S115 'FIRE TEST OF FIRESTOP SYSTEMS' AND MUST USE PRODUCTS SPECIFIED IN THAT SYSTEM
5. ALL FIRESTOPPING IS TO BE INSPECTED BY CHORLEY + BISSET CONSULTING ENGINEERS. DO NOT CONCEAL FIRESTOPPING PRIOR TO INSPECTION.

GYPSUM BOARD SPECIFICATIONS

1. WORK TO CONFORM TO CAN/CSA A82-31-M91 EXCEPT WHERE SPECIFIED OTHERWISE
2. CO-ORDINATE THE WORK OF THIS SECTION WITH THAT OF OTHER SECTIONS.
3. PLAIN GYPSUM BOARD: TO CAN/CSA A82-27-M91 STANDARD 12MM OR 16MM THICK, UNLESS OTHERWISE NOTED. ENDS SQUARE CUT, TAPERED EDGES.
4. SCREWS: TO CAN/CSA A82-31-M91, SELF-DRILLING, SELF-TAPPING, CASE HARDENED, TYPE S HEAD DRYWALL SCREWS WITH CORROSION RESISTANT FINISH.
5. CASING BEADS, CORNER BEADS: COMMERCIAL GRADE SHEET STEEL WITH ZINC FINISH WIPED COATING TO ASTM A825-78A, PERFORATED FLANGES.
6. JOINT REINFORCING TAPE: PERFORATED PAPER, WITH CHAMFERED EDGES.
7. JOINT COMPOUND: ASBESTOS-FREE, LATEX, RESIN BASE, POSSESSING GOOD ADHESION, MIXED WITH WATER.
8. DO NOT SUPPORT THE WORK OF THIS SECTION FROM, OR MAKE ATTACHMENT TO, DUCTS, PIPES, CONDUIT, OR THE SUPPORT FRAMING OF THE WORK OF OTHER SECTIONS.
9. DO NOT APPLY GYPSUM BOARD IN CLOSE PROXIMITY TO HOT PIPES OR HEATING DUCTS
10. FILL JOINTS, CASING HEADS, CORNER BEADS, HOLES AT BOARD FASTENERS AND DEPRESSIONS ON BOARD SURFACES EXPOSED TO VIEW TO ENSURE SMOOTH SEAMLESS SURFACES AND SQUARE NEAT CORNERS
11. ALL JOINTS TO BE FILLED WITH THREE COAT METHOD
12. COMPLETED INSTALLATION TO BE SMOOTH, LEVEL OR PLUMB, FREE FROM WAVES AND OTHER DEFECTS AND READY FOR PAINTING.

GLAZING NOTES

- GENERAL**
1. ALL GLAZING TO BE FULL HEIGHT, FLOOR TO CEILING
 2. CEILING HEIGHT IS 102" +/- CONFIRM EXACT HEIGHTS AT EACH OPENING
 3. GLASS CONTRACTOR TO SUBMIT STAMPED, ENGINEERED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION
 4. CONFIRM SIZES OF BUILDING ELEVATORS AND STAIRWELLS PRIOR TO FABRICATION OF UNITS TO ENSURE ADEQUATE CLEARANCES FOR DELIVERY OF GLASS UNITS AND RAILS

BARRIER FREE DESIGN

5. ALL DOORS TO HAVE A CLEAR, UNOBSTRUCTED OPENING WIDTH, WITH THE DOOR IN THE HOLD OPEN POSITION, OF 34" MINIMUM
6. DOOR CLOSERS SHALL BE DESIGNED TO PERMIT DOORS TO OPEN WITH A FORCE OF NOT MORE THAN 22N IS APPLIED TO THE DOOR HARDWARE

FROSTED FILM

7. ALL GLAZING AND SIDELIGHTS ARE TO BE EQUIPPED WITH FROSTED FILM
8. FILM PATTERN TO BE DETERMINED

MATERIALS - PIVOT DOORS AND FIXTURE GLASS SCREENS

5. ALL FIXED GLAZING AND ALL GLASS DOORS TO BE MINIMUM 1/2" CLEAR TEMPERED GLASS
6. ALL TOP AND BOTTOM RAILS AND ALL HARDWARE TO BE BRUSHED CHROME OR BRUSHED STAINLESS STEEL FINISH
7. ALL DOORS TO BE HAVE 36" BACK TO BACK PULLS
8. ALL DOORS TO BE EQUIPPED WITH CONCEALED CLOSERS. CLOSERS TO BE COMPLETE WITH 90° HOLD OPEN OPTION
9. ALL DOORS TO BE ON OFFSET PIVOT HINGES

MATERIALS - SLIDING GLASS PANELS

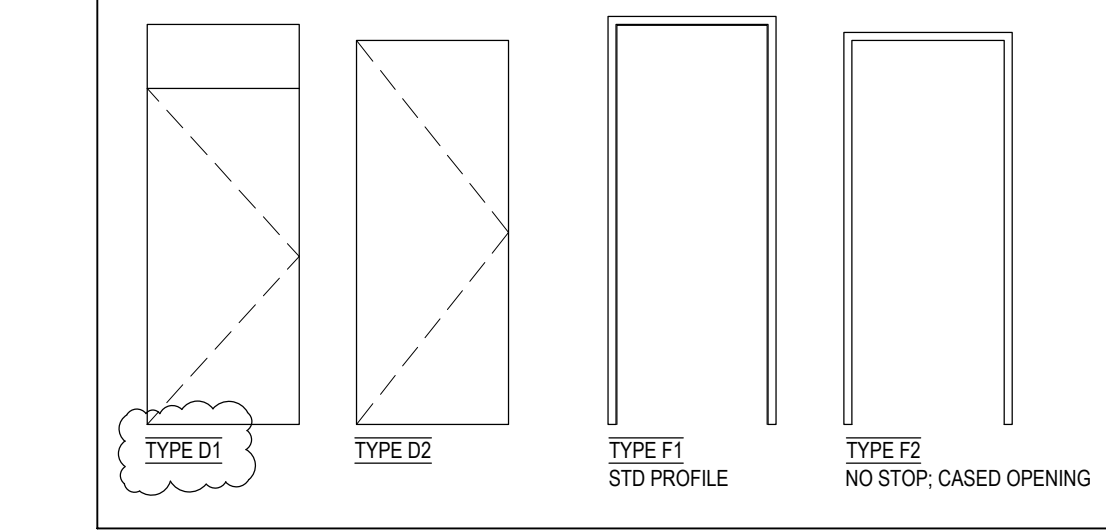
10. SLIDING GLASS PANEL SYSTEM TO BE KAWNEER 1010C, BOTTOM TRACK SYSTEM, WITH SLIDING AND FIXED PANEL ORIENTATIONS AS PER PLANS, OR APPROVED EQUAL.
11. ALL RAILS AND HARDWARE TO BE CLEAR ANODIZED FINISH
12. ALL GLASS TO BE MIN 9MM, CLEAR TEMPERED OR LAMINATED SAFETY GLASS
13. LEAD PANELS TO BE EQUIPPED WITH 36" BACK TO BACK PULLS, OFFSET WHERE REQUIRED

ALTERNATE PRICING AT

10. SUPPLY AN ALTERNATE PRICE FOR THE SLIDING GLASS PANELS AT MEETING ROOM 02 AND KITCHEN 39
15. ALTERNATE PRICE TO BE TOP TRACK SUSPENDED FRAMELESS PANELS TO MATCH GENERAL OFFICE SCREENS. BRUSHED CHROME OR S.S. TOP AND BOTTOM RAILS. 36" BACK TO BACK PULLS ON LEADING PANELS.

DOOR AND HARDWARE SCHEDULE

(18A)	STORAGE 18	DOOR: TYPE D1, PG. 38" x 84" x 1 1/2" W/ 16" HIGH TRANSOM FRAME: TYPE F1, HOLLOW METAL HARDWARE: LEVER, PASSAGE SET, SARGENT, 7U15, LL 26D HINGES, STANLEY, CB179 454, NICKEL PLATED, 2 PAIR
(19A)	SERVER 19	DOOR: TYPE D1, PG. 38" x 84" x 1 1/2" W/ 16" HIGH TRANSOM FRAME: TYPE F1, HOLLOW METAL HARDWARE: LEVER, STOREROOM LOCKSET, SARGENT, 704, LL 26D HINGES, STANLEY, CB179 454, NICKEL PLATED, 2 PAIR
(22A)	COATS 22	DOOR: TYPE D1, PG. (2) 24" x 24" x 1 1/2" W/ 16" HIGH TRANSOM FRAME: TYPE F1, HOLLOW METAL HARDWARE: (2) LEVER, SINGLE DUMMY, SARGENT, 7U83, LL 26D HINGES, STANLEY, CB179 454, NICKEL PLATED, 4 PAIR
(21A)	UNIVERSAL 21	DOOR: TYPE D1, PG. 38" x 84" x 1 1/2" W/ 16" HIGH TRANSOM FRAME: TYPE F1, HOLLOW METAL HARDWARE: LEVER, STOREROOM LOCKSET, SARGENT, 704, LL 26D POWER DOOR OPERATOR C/W ALL ASSOCIATED CONTROLS ELECTRIC STRIKE, C/W CONTROLS KICKPLATE, 626 FINISH HINGES, STANLEY, CB179 454, NICKEL PLATED, 2 PAIR
(35A) (36A)	CLOSET 35 CLOSET 36	DOOR: TYPE D2, P. LAM, FORMICA BLACK RIFWOOD, 6414-NS, (2) 34" x 96" x 1 1/2" FRAME: TYPE F2, HOLLOW METAL HARDWARE: FLUSH PULLS, GALLERY SPECIALTY HARDWARE, 950 26D BI-PASSING SLIDING DOOR HARDWARE C/W FLOOR GUIDES ALUMINUM FASCIA
(E19) (E20)	MEN E01 WOMEN E02	DOOR: EXISTING FRAME: EXISTING HARDWARE: PUSH PULLS, 10" PULL W/ 4"x16" PLATE BOTH SIDES OF DOOR, 26D KICKPLATE, 26D (CONFIRM DOOR SIZE) HINGES, STANLEY, CB179 454, NICKEL PLATED, 1 1/2 PAIR
(E19)	ELEC E03	DOOR: EXISTING FRAME: EXISTING HARDWARE: LEVER, STOREROOM LOCKSET, SARGENT, 704, LL 26D HINGES, STANLEY, CB179 454, NICKEL PLATED, 1 1/2 PAIR
(E19) X5	MEN E01 WOMEN E02	EXISTING WASHROOM STALL DOORS AND FRAMES TO REMAIN; REPLACE HARDWARE WITH NEW, TYPICAL FOR S DOORS. DOORS ARE 1 1/2" THICK. CONFIRM BACKSET PRIOR TO ORDERING. HARDWARE: LEVER, PRIVACY, SARGENT 65U6S KL 26D, HINGES, NICKEL PLATED, 1 1/2 PAIR



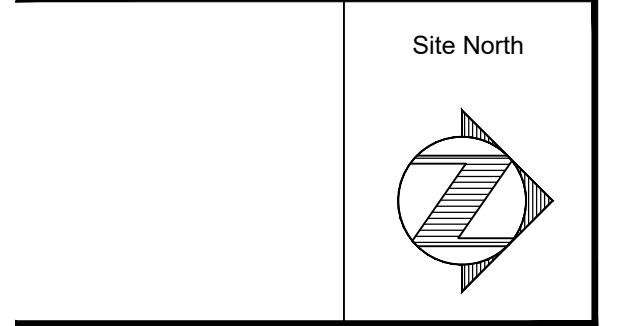
DO NOT SCALE DRAWINGS.
CONTRACTOR MUST VERIFY ALL MEASUREMENTS ON SITE AND REPORT ANY DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
ALL WORK IS TO BE DONE IN ACCORDANCE WITH ALL GOVERNING CODES AND LOCAL BUILDING AUTHORITIES. DESIGNER IS NOT RESPONSIBLE FOR ANY FAILURES IN MATERIALS OR ERRORS CAUSED BY WORKMANSHIP OR DEVIATION FROM THIS DRAWING.
THE DESIGNS AND DRAWINGS SHALL REMAIN THE PROPERTY OF THE CONSULTANT AND SHALL NOT BE ALTERED OR REPRODUCED WITHOUT THE CONSENT OF THE CONSULTANT.

Design activities undertaken:
 Small Buildings
 Large Buildings
 Individual BCIN: 20470 (David Van Haaren)
 Firm BCIN: 106749 (Dimensions 1995 Inc.)

I have reviewed and take responsibility for the design work represented on this drawing in respect to it's conformance with the Ontario Building Code. Refer to the completed Schedule 1: Designer Information, for further details.

X *[Signature]*
Date 2019 05 23

No.	Issued/Revised	Date	By
2	ISSUED FOR TENDER	2019 06 07	DVH
1	ISSUED FOR PERMIT	2022 01 31	DVH



Dimensions
 Dimensions 1995 Inc. Strathroy, ON
 519 245 4147 www.dimensions-ca.com

Project
CLIENT NAME
 Address
 London, ON

Drawing Title
Construction Plan

Scale 1/8" = 1'-0" Drawing No.
 Project Date January, 2022
 Drawn by D. Van Haaren
 Project # 22-100
 File Name