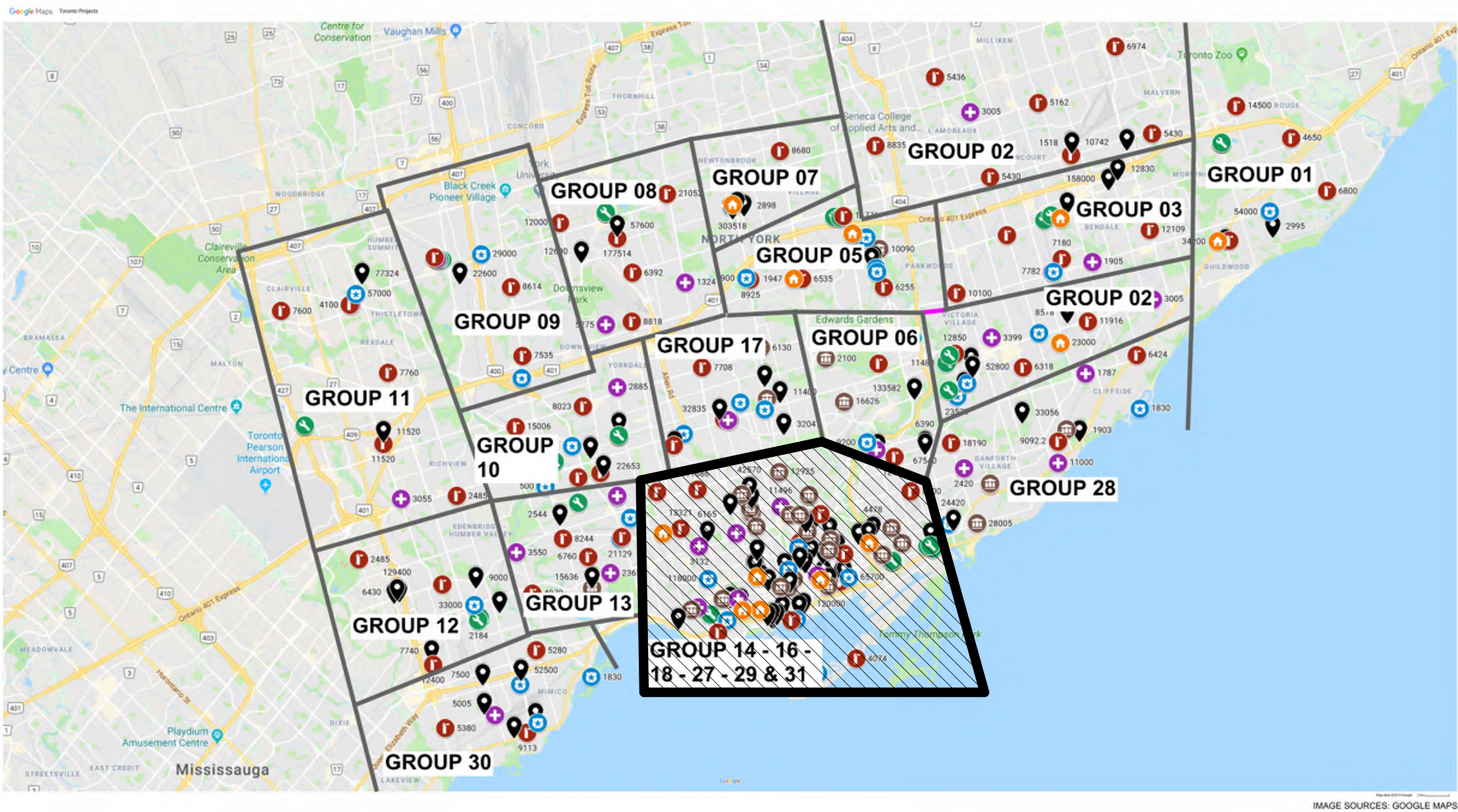


CITY OF TORONTO

ACCESSIBILITY UPGRADES

GROUP 29

9119- 19- 0162 / IBI 122260



COVER PAGE GROUP 29	
SHEET #	SHEET TITLE
G29-GAL-G1001	COVER PAGE, GENERAL DRAWING LIST, BUILDING LIST

GENERAL LAYOUTS GROUP 29	
SHEET #	SHEET TITLE
G29-GAL-G1002	ARCHITECTURAL GENERAL NOTES, ABBREVIATIONS & REFERENCE SYMBOLS
G29-GAL-G1003	WALL TYPES
G29-GAL-G1004	DOOR TYPES
G29-GAL-G2001	STRUCTURAL GENERAL NOTES
G29-GAL-G2002	ABBREVIATIONS & SYMBOLES
G29-GAL-G3001	MECHANICAL LEGEND SHEET 1 OF 2
G29-GAL-G3002	MECHANICAL LEGEND SHEET 2 OF 2
G29-GAL-G4001	ELECTRICAL LEGEND SHEET 1 OF 2
G29-GAL-G4002	ELECTRICAL LEGEND SHEET 2 OF 2
G29-GAL-G4003	ELECTRICAL GENERAL NOTES

GROUP 29 BUILDING INDEX		
SERIAL #	BUILDING ADDRESS	BUILDING DESCRIPTION
91	164 SPADINA RD	DETACHED DWELLING
104	191 SPADINA RD	COMMUNITY HOSTEL
152	255 SPADINA RD	OFFICE - METRO ARCHIVES & RECORDS CENTER
283	674 MARKHAM ST	TORONTO EMS STATION 34
310	843 PALMERSTON AVE	ST. ALBANS BOYS & GIRLS CLUB

TOUCH AND FEEL BOOKLET

TYPICAL DETAILS BOOKLET

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M5V 3C6

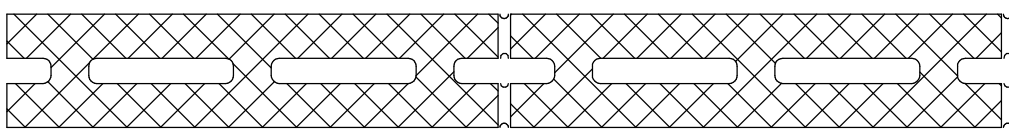
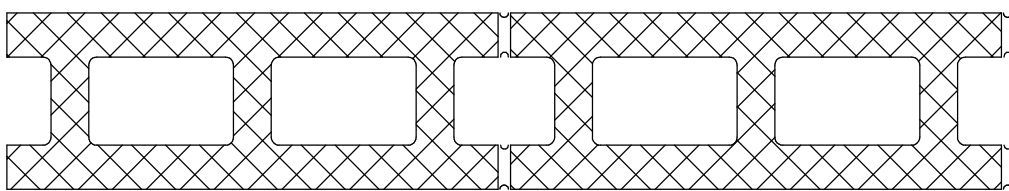
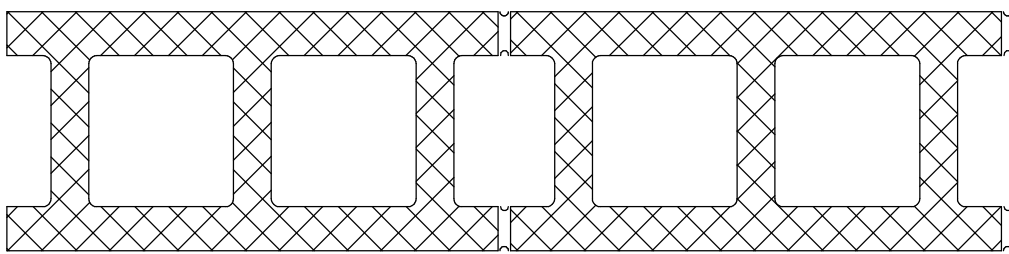
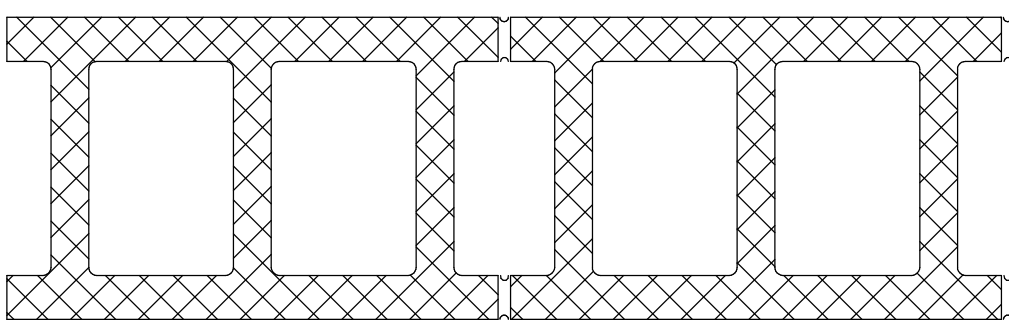
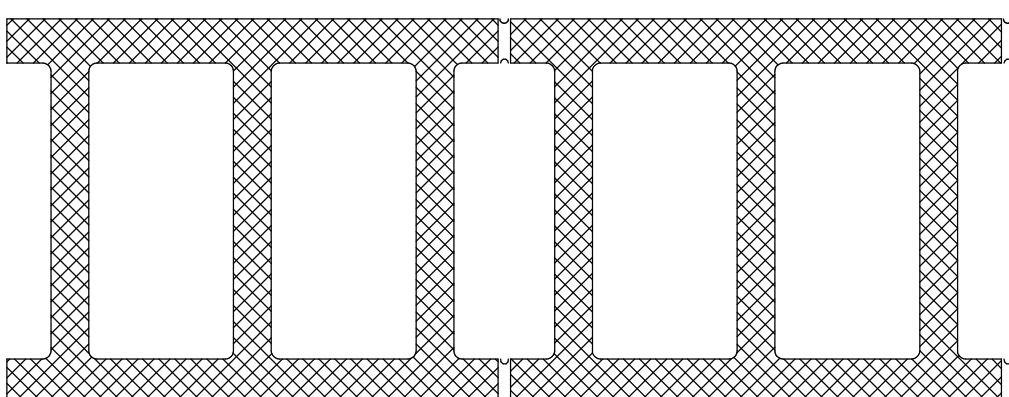
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No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-05-27
B	90% SUBMISSION	2021-09-07
C	ISSUED FOR PERMIT	2021-09-10
D	ISSUED FOR TENDER	2022-02-16



PROJECT NO: 9119- 19- 0162 / IBI 122260	
DATE: 2022-02-16	
SHEET NUMBER G29-GAL-G1001	ISSUE D


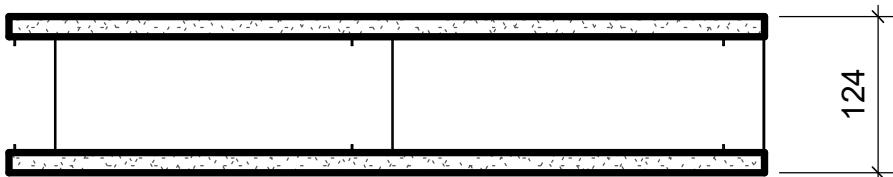
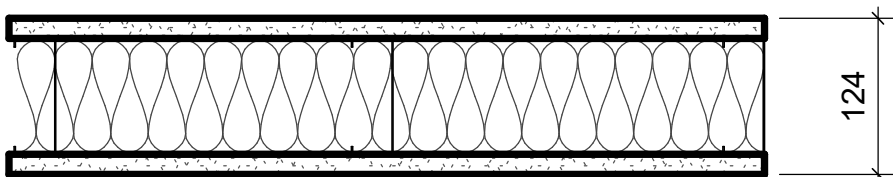
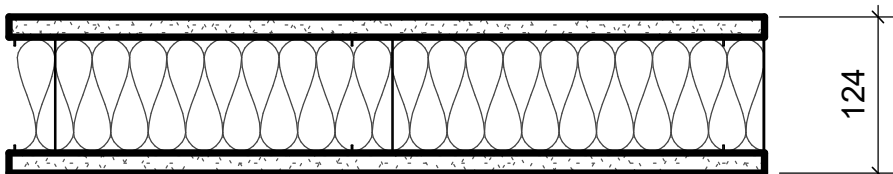
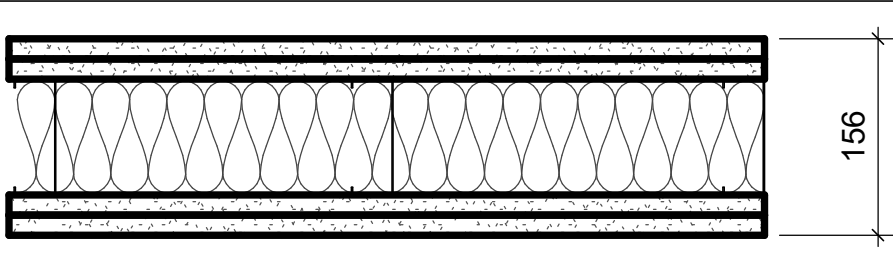
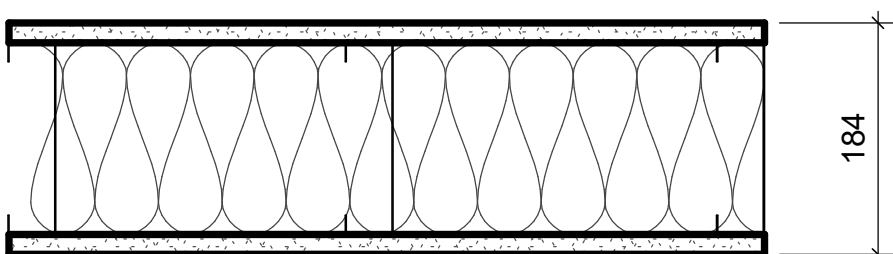
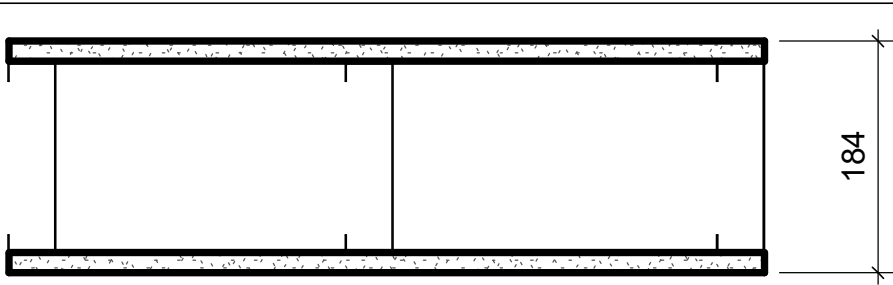
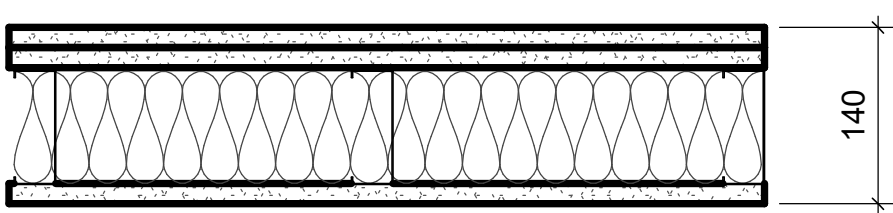
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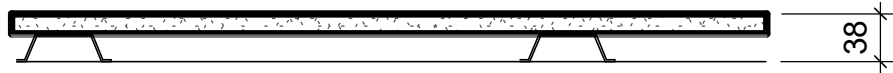
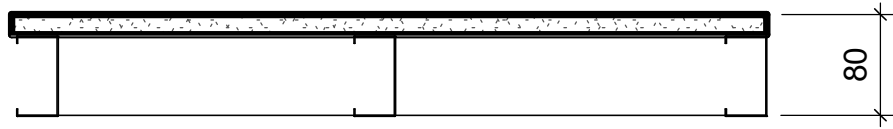
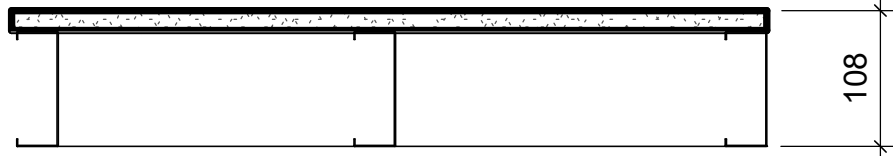
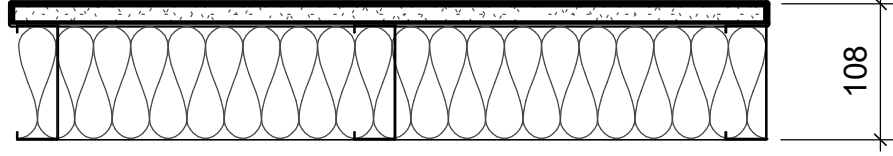
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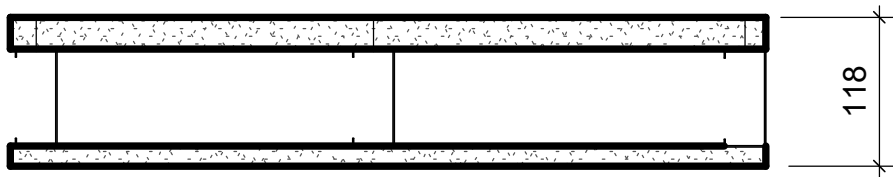
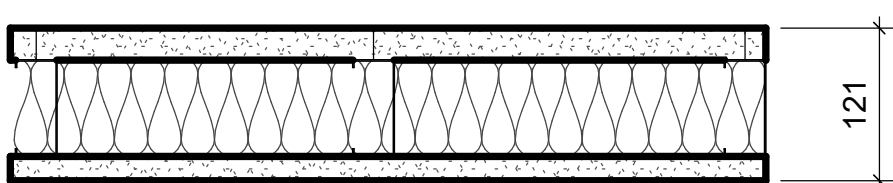
CONCRETE BLOCK				
TYPE NO.	ASSEMBLY	DESCRIPTION	FRR	STC
W1a		- 90mm CONCRETE BLOCK NORMAL WEIGHT TO U/S OF DECK/ SLAB ABOVE		44
W1b		- 140mm CONCRETE BLOCK NORMAL WEIGHT TO U/S OF DECK/ SLAB ABOVE	1.0 HR OBC SB-2	46
W1c		- 190mm CONCRETE BLOCK NORMAL WEIGHT TO U/S OF DECK/ SLAB ABOVE	2.0 HR OBC SB-2	48
W1d		- 240mm CONCRETE BLOCK LIGHT WEIGHT TO U/S OF DECK/ SLAB ABOVE		49
W1e		- 305mm CONCRETE BLOCK NORMAL WEIGHT TO U/S OF DECK/ SLAB ABOVE		51

WALL TYPE NOTES:

- ACOUSTIC BATT INSULATION TO EXTEND FULL HEIGHT OF WALL ASSEMBLIES UNLESS NOTED OTHERWISE.
- PROVIDE MOISTURE RESISTANT GYPSUM BOARD ON ALL WALLS OF WASHROOMS, KITCHEN AREAS AND BEHIND DRINKING FOUNTAINS.
- PROVIDE TILE BACKER BOARD BEHIND ALL CERAMIC TILE APPLICATIONS.
- ANY PENETRATIONS THROUGH FIRE RATED WALLS SHOULD BE PROTECTED WITH ULC LISTED FIRE STOPPING.
- AT FIRE RATED WALLS AND SMOKE BARRIERS ABOVE ACCESSIBLE CEILING, PROVIDE IDENTIFICATION SIGNAGE, SPACED AT NOT MORE THAN 9 METRE MEASURED HORIZONTALLY, INDICATING "FIRE AND/OR SMOKE BARRIER - PROTECT OPENINGS AS PER OBC 3.1.9".
- PROVIDE FIRE BLOCKING IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS VERTICALLY AT THE CEILING AND FLOOR LEVELS AND HORIZONTALLY.
- FURRING WALLS AROUND COLUMNS, SHAFTS AND PIPING THAT ARE ALSO DEMISING WALLS BETWEEN ROOMS SHALL GO TO U/S OF DECK/ SLAB ABOVE AND CARRY ACOUSTIC INSULATION CONTINUITY FROM ADJACENT WALLS.


METAL STUD - DRYWALL				
TYPE NO.	ASSEMBLY	DESCRIPTION	FRR	STC
W2		- 16mm FIRE RATED GYPSUM BOARD - 92mm METAL STUDS @ 400 O.C. - 16mm FIRE RATED GYPSUM BOARD - EXTEND WALL TO U/S OF DECK	1.0 HR ULC W407	38 (OBC S4C)
W2a		- 16mm GYPSUM BOARD - 92mm METAL STUDS @ 400 O.C. - 16mm GYPSUM BOARD		
W2b		- 16mm FIRE RATED GYPSUM BOARD - 92mm METAL STUDS @ 400 O.C. MAXIMUM - 92mm ACOUSTIC / THERMAL NON COMBUSTIBLE BATT INSULATION - 16mm FIRE RATED GYPSUM BOARD - EXTEND WALL TO U/S OF DECK	1.0 HR ULC W407	45
W2c		- 16mm GYPSUM BOARD - 92mm METAL STUDS @ 400 O.C. - 92mm ACOUSTIC / THERMAL NON COMBUSTIBLE BATT INSULATION - 16mm GYPSUM BOARD - EXTEND WALL TO U/S OF DECK		45
W2d		- 2 LAYERS OF 16mm FIRE RATED GYPSUM BOARD - 92mm METAL STUDS @ 400 O.C. MAXIMUM - 92mm ACOUSTIC / THERMAL NON COMBUSTIBLE BATT INSULATION - 2 LAYERS OF 16mm FIRE RATED GYPSUM BOARD - EXTEND WALL TO U/S OF DECK	2.0 HR ULC W414	55
W2e		- 16mm GYPSUM BOARD - 152mm METAL STUDS @ 400 O.C. - 152mm ACOUSTIC / THERMAL NON COMBUSTIBLE BATT INSULATION - 16mm GYPSUM BOARD - EXTEND WALL TO U/S OF DECK		51 (OBC S7A)
W2f		- 16mm GYPSUM BOARD - 152mm METAL STUDS @ 400 O.C. - 16mm GYPSUM BOARD		
W2g		- 2 LAYERS OF 16MM GYPSUM BOARD - 92mm METAL STUDS @ 400 O.C. - 92mm ACOUSTIC / THERMAL NON COMBUSTIBLE BATT INSULATION - 16mm GYPSUM BOARD - EXTEND WALL TO U/S OF DECK		50 (OBC S5B)

FURRING WALL TYPES - INTERNAL			
TYPE NO.	ASSEMBLY	DESCRIPTION	FRR
W3a		38mm FURRING - TO 150mm ABOVE FIN. CEILING - 16mm GYPSUM BOARD - 22mm MIN HAT CHANNEL @ 400 O.C.	
W3b		80mm FURRING - TO 150mm ABOVE FIN. CEILING - 16mm GYPSUM BOARD - 64mm MIN STEEL STUDS @ 400 O.C.	
W3c		108mm FURRING - TO 150mm ABOVE FIN. CEILING UNLESS OTHERWISE NOTED - 16mm GYPSUM BOARD - 92mm MIN STEEL STUDS @ 400 O.C.	
W3d		108mm FURRING - TO 150mm ABOVE FIN. CEILING UNLESS OTHERWISE NOTED - 16mm GYPSUM BOARD - 92mm MIN STEEL STUDS @ 400 O.C. - 92mm ACOUSTIC NON COMBUSTIBLE BATT INSULATION	

SHAFT WALL TYPES - INTERNAL				
TYPE NO.	ASSEMBLY	DESCRIPTION	FRR	STC
W4a		-25.4mm FIRE RATED GYPSUM BOARD -102mm "C-H" SHAPED STUD @600 O.C. - 16mm FIRE RATED GYPSUM BOARD TO U/S OF DECK/ SLAB ABOVE	1.0 HR ULC W452	
W4b		-25.4mm FIRE RATED GYPSUM BOARD -102mm "C-H" SHAPED STUD @600 O.C. - 102mm ACOUSTIC / THERMAL NON COMBUSTIBLE BATT INSULATION - 19.1mm FIRE RATED GYPSUM BOARD TO U/S OF DECK/ SLAB ABOVE	2.0 HR ULC W508	52

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B	90% SUBMISSION	2021-09-07
C	ISSUED FOR PERMIT	2021-09-10
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:
A. BOYNARIAN

CHECKED BY:
L. BANDIERA

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KOTBY

SHEET TITLE

WALL TYPES

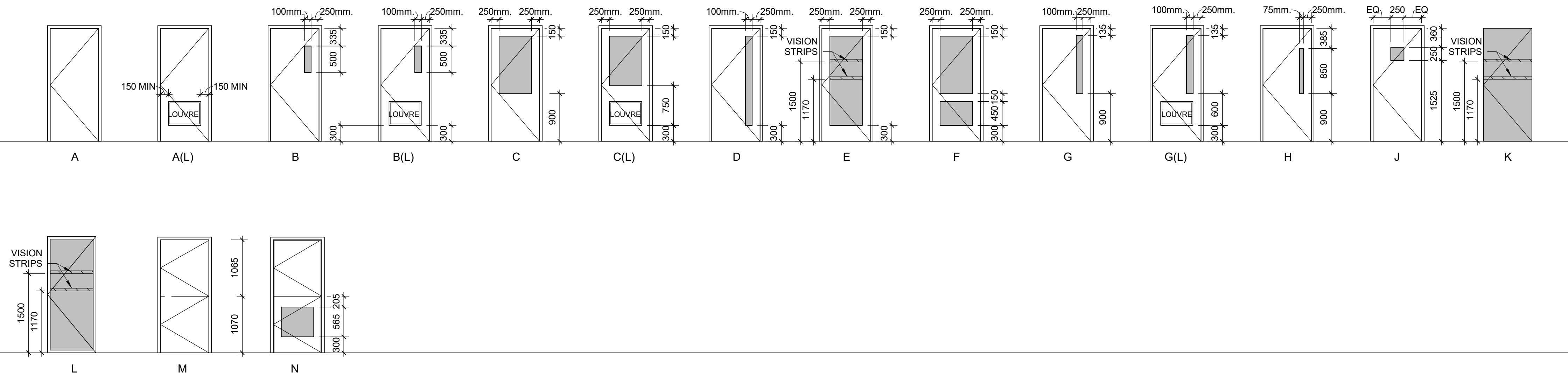
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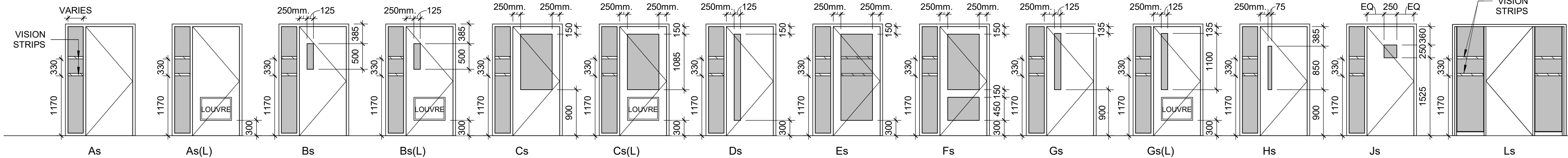
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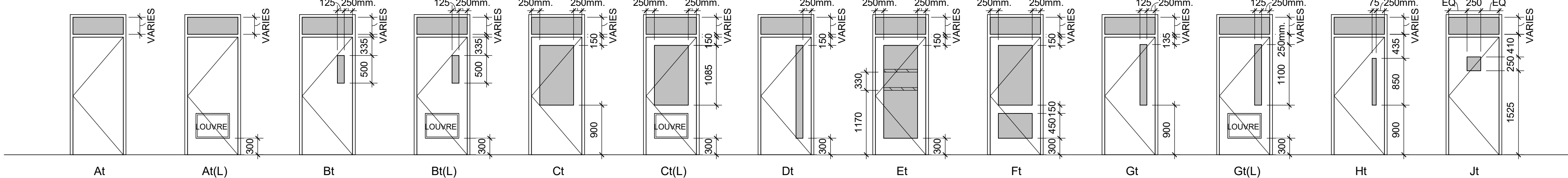
SINGLE DOOR TYPES



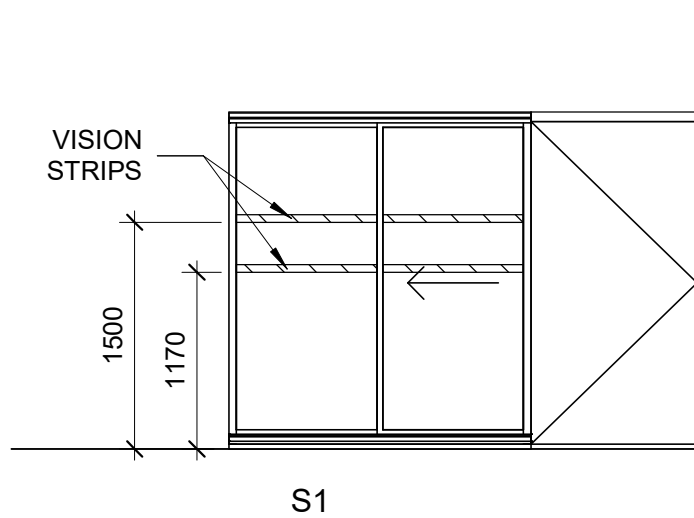
SINGLE DOOR WITH SIDELIGHT TYPES



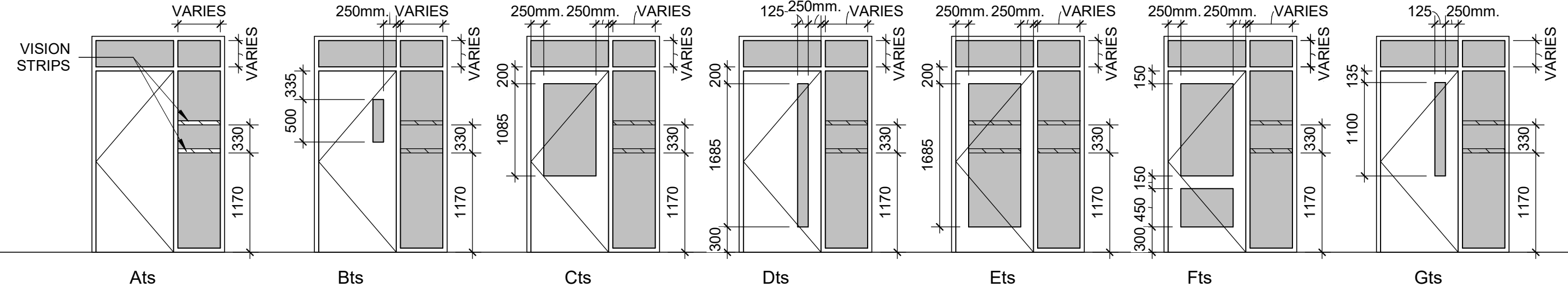
SINGLE DOOR WITH TRANSOM TYPES



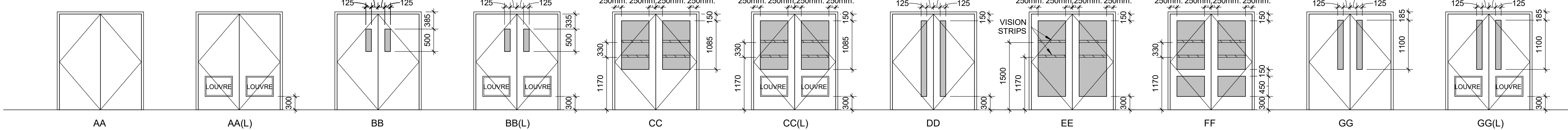
SINGLE SLIDING DOOR TYPE



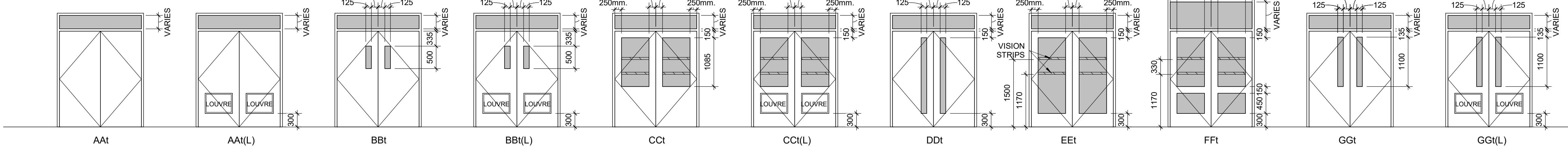
SINGLE DOOR WITH SIDELIGHT & TRANSOM TYPES



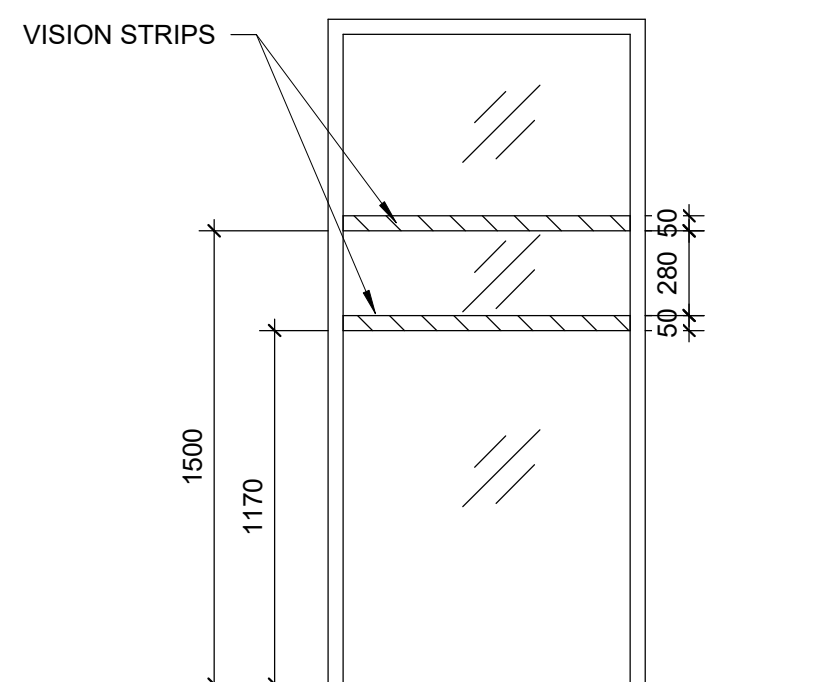
DOUBLE DOOR TYPES



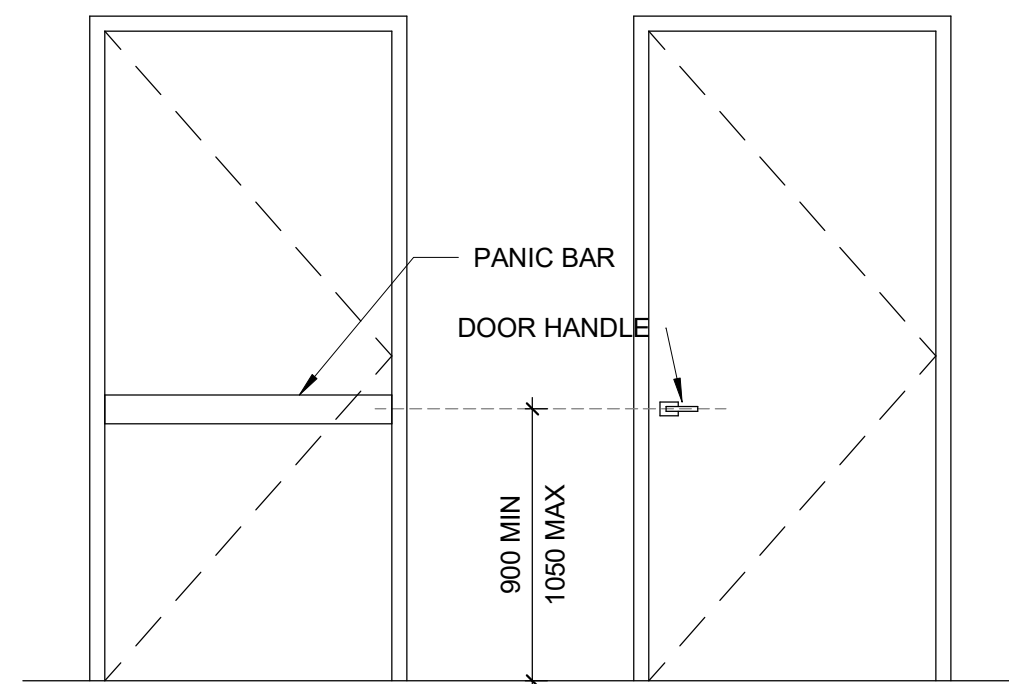
DOUBLE DOOR WITH TRANSOM TYPES



VISION STRIPS



DOOR HANDLE / PANIC BAR HEIGHT



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CONSULTANTS

SEAL

PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:

DRAWN BY:	CHECKED:
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DRAWN BY:

DRAWN BY:	CHECKED:
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SHEET TITLE

DOOR TYPES

SHEET NUMBER

G29-GAL-G1004

ISSUE

D

CONTROLS POINT FUNCTION ABBREVIATION						
FIRST LETTER		SECOND LETTER		THIRD LETTER		FOURTH LETTER
A	AIR	A	H-O-A STATUS	H	HIGH	
C	COMPRESSED GAD	C	CLOSE	L	LOW	
D	DAMPER	E	VOLTAGE	X	TRASMITTER	
E	EQUIPMENT	F	FIRE (ALARM) SMOKE	Z	INDICATING TRANSMITTER	
G	NATURAL GAS	FL	FLOW	D	DIFFERENTIAL	
L	LIQUID	H	HUMIDITY			
S	STEAM	I	CURRENT			
V	VALVE	L	LEVEL			
M	MISCELLANEOUS	O	OPEN			
		OL	OVERLOAD			
		OR	OVERRIDE			
		P	PRESSURE			
		SS	START / STOP			
		ST	STATUS			
		T	TEMPERATURE			
		V	VELOCITY / SPEED			
		WT	WINDING TEMPERATURE			
		X	POSITION			
		Y	SERIAL COMM'S			

BMS POINT
NOTE: IF AN INSTRUMENT IS NOT DESIGNATED AS A TRANSMITTER "X" OR AN INDICATING TRANSMITTER "Z", IT IS A SENSOR OR SWITCH, DEPENDING ON POINT TYPE.

XX - YYYY

POINT FUNCTION ABBREVIATION
POINT TYPE

AI: ANALOG INPUT
AO: ANALOG OUTPUT
DI: DIGITAL INPUT
DO: DIGITAL OUTPUT
HW: HARDWIRED
SC: SERIAL COMMUNICATION

e.g. DO - ESS

START / STOP
EQUIPMENT
DIGITAL OUTPUT

GENERAL NOTES						
1. FOR ROOF OPENING AND ROOF CURB DETAILS SEE ARCHITECTURAL DRAWINGS. 2. ALL FRESH AIR OR EXHAUST AIR LOUVRES IN BUILDING WALLS BY GENERAL TRADES UNLESS OTHERWISE NOTED. FOR DETAILS SEE ARCHITECTURAL DRAWINGS. 3. ALL STORM COLLAR FLASHINGS BY MECHANICAL FOR DETAILS OF FLASHINGS SEE ARCHITECTURAL DRAWINGS. 4. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND MEASUREMENTS AT THE SITE AND REPORT TO THE OWNER'S REPRESENTATIVE ANY DISCREPANCIES OR UNSATISFACTORY CONDITIONS WHICH MAY ADVERSELY AFFECT THE PROPER COMPLETION OF THE WORK. 5. DIMENSIONS SHOWN ARE FOR PREFERRED LOCATION AND GENERAL ARRANGEMENT OF MECHANICAL SYSTEMS. IT SHALL REMAIN THE CONTRACTORS RESPONSIBILITY TO ENSURE OVERALL COORDINATION OF HIS WORK WITH OTHER TRADES. SHOULD DEVIATION FROM LOCATIONS SHOWN ON DRAWINGS BECOME NECESSARY DUE TO CONFLICTS WITH OTHER TRADES OR LOCAL PROBLEMS THEY MUST BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO PROCEEDING WITH WORK. 6. THIS IS THE STANDARD SHEET FORM NOT ALL ITEMS ARE ASSOCIATED WITH THIS PROJECT. 7. ALL EXISTING SERVICES TO REMAIN UNLESS NOTED OTHERWISE. 8. ALL SYSTEMS TO REMAIN FUNCTIONAL UNLESS PERMISSION FOR SHUTDOWN IS GRANTED BY THE OWNER.						
GENERAL NOTES: PLUMBING & DRAINAGE						
1. ALL SANITARY DRAINS NPS 4 SIZE & LARGER SHALL SLOPE AT 1.0%. ALL SANITARY DRAINS NPS 3 & SMALLER SHALL SLOPE AT 2%. 2. ALL PLUMBING, DRAINAGE & VENTING SHALL BE IN CONFORMANCE WITH PART 7 OF THE O.B.C. AND IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR. 3. ALL VENTING AND TRAP SEAL PRIMER NOT SHOWN BUT REQUIRED, SHALL BE BY PLUMBING CONTRACTOR. 4. ALL DOMESTIC COLD AND HOT WATER PIPING SHALL BE THERMALLY INSULATED. 5. ALL ABOVE GROUND HORIZONTAL RAIN WATER LEADER AND STORM DRAIN SHALL BE THERMALLY INSULATED.						
GENERAL NOTES: FIRE PROTECTION						
1. ALL MATERIAL SHALL BE UNDERWRITER'S LABORATORIES OF CANADA (ULC) LISTED AND SHALL COMPLY WITH THE OWNER'S INSURER'S STANDARDS AND REQUIREMENTS AND LOCAL AUTHORITIES HAVING JURISDICTION. 2. FIRE PROTECTION CONTRACTOR TO COORDINATE ON SITE WITH OTHER TRADES BEFORE ANY WORK IS DONE. ANY SERVICE RELOCATION DUE TO INSUFFICIENT COORDINATION TO BE DONE AT NO EXTRA COST TO THE OWNER. BEFORE PROCEEDING WITH WORK, DUCTWORK, PIPING AND ELECTRICAL DRAWINGS TO BE STUDIED BY FIRE PROTECTION CONTRACTOR. SHOP DRAWINGS TO REFLECT COORDINATED ELEVATIONS. 3. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR SIZE AND LOCATION OF DUCTWORK, PIPING, AND LIGHTING FIXTURES, ETC. 4. DETAILED FIRE PROTECTION DESIGN SHOP DRAWINGS TO BE STAMPED BY PROFESSIONAL ENGINEER LICENSED IN ONTARIO AND TO BE SUBMITTED TO CONSULTANT AND AUTHORITY HAVING JURISDICTION FOR REVIEW. 5. PROVIDE TYPE ABC FIRE EXTINGUISHERS AS PER ONTARIO FIRE CODE. FINAL LOCATION TO BE COORDINATED ON FIELD. 6. FIRE PROTECTION CONTRACTOR TO PROVIDE PIPE HANGERS AS PER NFPA 13. 7. FIRE PROTECTION SYSTEM SHALL BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF NFPA 13. 8. CONTRACTOR TO CONDUCT FLOW TEST AND USE THE RESULTS FOR HYDRAULIC CALCULATIONS. 9. HYDRAULIC CALCULATION SHALL START AT FIRE MAIN BUILDING CONNECTION. MAXIMUM SYSTEM PRESSURE TO BE 35KPA (5 PSI) LESS THAN THE PRESSURE TEST RESULT AT REQUIRED FLOW RATE, TO ACCOUNT FOR FUTURE FLUCTUATION IN WATER SUPPLY PRESSURE. 10. PIPE DIMENSIONS TO BE DETERMINED BY THE RESULTS OF HYDRAULIC CALCULATION. 11. SPRINKLER SYSTEMS TO BE HYDRAULICALLY DESIGNED TO DELIVER THE DENSITIES OVER THE MOST REMOTE AREA AS LISTED IN THE SCHEDULE. 12. SPRINKLER COVERAGES INDICATED ARE TO BE CONFIRMED BY FIRE PROTECTION CONTRACTOR. 13. PROVIDE SPRINKLER PROTECTION UNDER ALL PLATFORMS INCLUDING BUT NOT LIMITED TO CONVEYORS, STAIRS, CATWALKS, SHELVING PLATFORMS, OVERHEAD DOORS, MEZZANINES, DUCTS OR ANY OBSTRUCTIONS WIDER THAN 1200MM. 14. SPRINKLER SHOWN ARE FOR COORDINATION PURPOSE ONLY. FINAL LOCATION OF THE SPRINKLERS TO BE DETERMINED BY FIRE PROTECTION CONTRACTOR BASED ON HYDRAULIC CALCULATIONS. 15. USE UPRIGHT SPRINKLER IN SPACE WITHOUT CEILING. 16. LOCATE SPRINKLER HEADS IN THE CENTRE OF CEILING TILES. 17. SPRINKLER HEAD LOCATION TO BE COORDINATED WITH ARCHITECT PRIOR TO SHOP DRAWING PRODUCTION. 18. PIPING AND SPRINKLER HEADS MARKED FOR DEMOLITION TO BE REMOVED AND DISPOSED OF FROM SITE UNLESS OTHERWISE NOTED. 19. REFER TO EXISTING SHOP DRAWINGS. 20. ALL EXISTING SPRINKLERS TO BE ADJUSTED TO SUIT NEW BUILDING LAYOUT IN ACCORDANCE WITH NFPA 13. 21. PROVIDE FIRE WATCH DURING SHUT DOWN.						
GENERAL NOTES: HVAC						
1. ALL DUCTWORK TO BE INSTALLED TO LOW-PRESSURE DUCTWORK TO S.M.A.C.N.A. STANDARDS. 2. DUCTWORK: FABRICATED OF PRIME QUALITY GALVANIZED STEEL SHEETS WITH Z275 (G90) DESIGNATION ZINC COATING TO ASTM A653/A653M 3. ALL DUCTWORK C/W SEAL CLASS 'A' AS PER S.M.A.C.N.A. STANDARDS. 4. ALL EXHAUST DUCTWORK SHALL BE THERMALLY INSULATED FOR 1500mm BEFORE EXITING THE BUILDING ENVELOPE. 5. ALL FLEXIBLE DUCT TO BE MAXIMUM 3000MM LONG AND INSULATED. 6. ALL SUPPLY AIR DUCTWORK INSIDE CEILING SPACE SHALL BE THERMALLY INSULATED. 7. ALL REFRIGERANT LINES SHALL BE THERMALLY INSULATED. 8. ALL CONDENSATE DRAIN SHALL BE THERMALLY INSULATED. 9. ALL CONTROL WIRING SHALL BE FT-6 RATED.						

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55 John ST.
TORONTO, ON
M5V 3C6

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No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-05-27
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CONSULTANTS

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PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO: 9119- 19- 0162 / IBI 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: G. VERNESCU
PROJECT MGR: L. SOSA	APPROVED BY: B. LIAO

SHEET TITLE
MECHANICAL LEGEND
SHEET 2 OF 2

SHEET NUMBER	ISSUE
G3002	D

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
GENERAL									
	NORTH ARROW ARROW INDICATES PROJECT NORTH		COMBINATION MAGNETIC STARTER		HEAT TRACING DIRECT CONNECTION TO HEAT TRACING: I – HEAT TERACING II – PIPE SYSTEM ID STORM		CCTV INDOOR PTZ CAMERA		PUBLIC ADDRESS & INTERCOM INTERCOM
	NOTE REFERENCE TAG N# – DENOTES NOTE NUMBER E-### – DENOTES DRAWING NUMBER		MAGNETIC STARTER		SANITARY TPL: TRAP SEAL PRIMER DCW: DOMESTIC COLD WATER		INDOOR FIXED CAMERA		C – AUDIO
	BURIED GROUNDING CONDUCTOR		MANUAL STARTER		HEAT TRACING THERMOSTAT		OUTDOOR/WALL/ROOF MOUNTED PTZ CAMERA		E – EMERGENCY CALL
	LIGHTNING GROUND CONDUCTOR		HORSEPOWER RATED MOTOR TOGGLE SWITCH		HEAT TRACING IN LINE TEMPERATURE SENSOR		OUTDOOR/WALL/ROOF MOUNTED FIXED CAMERA		H – HANDSET
	GROUND ROD C/W INSPECTION CAN		HORSEPOWER RATED MOTOR HAND/OFF/AUTO SWITCH		L01 – DENOTES LUMINAIRE TYPE L2B1-28.1 – DENOTES LUMINAIRE TYPE		OUTDOOR FIXED CAMERA POLE MOUNTED		P – PANEL
	GROUNDING CONDUCTOR CONNECTION		DISCONNECT SWITCH – NON–FUSIBLE		L2B1 – DENOTES PANELBOARD (REFER TO POWER AND CONTROL)		OUTDOOR PTZ CAMERA POLE MOUNTED		S – SERVER
	AIR TERMINAL (LIGHTNING ROD)		FUSED DISCONNECT SWITCH		MOTOR		STEEL POLE BASE MOUNTED 6m – DENOTES POLE HEIGHT A – DENOTES POLE BASE TYPE A – 900mm HIGH CONCRETE BASE, NOT HINGED B – 300mm HIGH CONCRETE BASE, HINGED		V – VIDEO
	CONDUCTOR DOWN TO BUILDING GROUND LOOP		MOTORIZED DAMPER		BLANK JUNCTION BOX		REMOTE PANEL RP2 DENOTES REMOTE PANEL NO.2		A – AUDIO SIREN & STROBE D – WITH IMAGE DISPLAY
	DIRECT BURIED CONDUIT(S) OR CABLE(S)		CONTROL PANEL		TERMINAL BOX WITH TERMINAL STRIPS		CLOSED CIRCUIT TELEVISION VIDEO DISPLAY 2 DENOTES MONITOR TYPE		E – ELEVATOR
	CONCRETE ENCASED CONDUIT(S)		ELECTRIC CONVECTION HEATER		BASEBOARD HEATING UNIT		SECURITY CONTROL PANEL		F – FURNITURE MTD
	EXPOSED CONDUIT OR CABLE		ELECTRIC FORCE–FLOW HEATER		ELECTRIC CONVECTION HEATER		GLASS BREAK DETECTOR		M – MAINTENANCE
	CONDUIT OR CABLE TURNING UP		DOOR CONTROL PANEL		DOCK LEVELER		KEY PAD		S – COMMUNICATION STATUS INDICATOR
	CONDUIT OR CABLE TURNING DOWN		SINGLE RECEPTACLE		SINGLE RECEPTACLE		CARD READER		PA SPEAKER
	SLOPE – ARROW INDICATES DOWNWARD SLOPE		DUPLEX RECEPTACLE		DUPLEX RECEPTACLE		DOOR MONITOR SWITCH		HORN/CONE SPEAKER ZA – DENOTES ZONE A
	MANHOLE		TWO DUPLEX RECEPTACLES WITH BARRIER		TWO DUPLEX RECEPTACLES WITH BARRIER		ELECTRIC DOOR STRIKE		AMPLIFIER
	HAND HOLE		GFCI DUPLEX RECEPTACLE		GFCI DUPLEX RECEPTACLE		MAGNETIC DOOR LOCK		END OF LINE DEVICE
	CONCRETE PULL BOX (MINIMUM INTERNAL DIMENSIONS: 900x610x900)		COMBINATION DUPLEX RECEPTACLE/TELECOMMUNICATION OUTLET (DUPLICATED ON COMMS DRAWINGS)		COMBINATION DUPLEX RECEPTACLE/TELECOMMUNICATION OUTLET (DUPLICATED ON COMMS DRAWINGS)		ELEVATOR HALL CALL BUTTON		FIRE ALARM CONTROL PANEL
	PULL BOX		COMBINATION TWO DUPLEX RECEPTACLES/TELECOMMUNICATION OUTLET (DUPLICATED ON COMMS DRAWINGS AS COMBINATION DUPLEX RCT) WITH BARRIER BETWEEN RECEPTACLES		COMBINATION TWO DUPLEX RECEPTACLES/TELECOMMUNICATION OUTLET (DUPLICATED ON COMMS DRAWINGS AS COMBINATION DUPLEX RCT) WITH BARRIER BETWEEN RECEPTACLES		ELEVATOR CARD CALL BUTTON		REMOTE ANNUNCIATOR PANEL
	UTILITY POLE		COMBINATION MULTI-RECEPTACLE/TELECOMMUNICATION FLOOR BOX (DUPLICATED ON COMMS DRAWINGS)		COMBINATION MULTI-RECEPTACLE/TELECOMMUNICATION FLOOR BOX (DUPLICATED ON COMMS DRAWINGS)		MAGNETIC LOCK RELEASE/RESET KEY		FIRE ALARM ZONE NUMBER
	POWER AND/OR DISTRIBUTION PANELBOARD – SURFACE MOUNTED		LINE DENOTES ABOVE COUNTER HEIGHT OUTLET 1200 AFF OR 300 ABOVE COUNTER, UNLESS OTHERWISE NOTED		LINE DENOTES ABOVE COUNTER HEIGHT OUTLET 1200 AFF OR 300 ABOVE COUNTER, UNLESS OTHERWISE NOTED		ELECTRIC DOOR STRIKE		CO2 ABORT STATION
	PAD MOUNT TRANSFORMER		DESIGNATIONS FOR RECEPTACLE TYPES A RACK RECEPTACLE L-20R B L21-20R C CEILING D DEPRESSED WITH FLOOR SLAB/ACCESS FLOOR E ENCLOSURE F FURNITURE MTD GFCI GROUND FAULT CIRCUIT INTERRUPTER H 5-30R S MTD ON SURFACE OF FLOOR U UNDERFLOOR		DESIGNATIONS FOR RECEPTACLE TYPES A RACK RECEPTACLE L-20R B L21-20R C CEILING D DEPRESSED WITH FLOOR SLAB/ACCESS FLOOR E ENCLOSURE F FURNITURE MTD GFCI GROUND FAULT CIRCUIT INTERRUPTER H 5-30R S MTD ON SURFACE OF FLOOR U UNDERFLOOR		MAGNETIC LOCK RELEASE/RESET KEY		ACTIVE FIELD DEVICE – COMBINATION CONTROL AND MONITOR MODULE
	SUSPENDED TRANSFORMER		DIRECT CONNECTION TO EQUIPMENT		DIRECT CONNECTION TO EQUIPMENT		DOOR BY–PASS KEYED SWITCH		COMBINATION HEAT AND SMOKE DETECTOR
	DENOTES PANEL		THERMOSTAT		THERMOSTAT		DOUBLE REMOTE EMERGENCY LIGHTING HEADS		CO2 DUMP STATION
	DENOTES SEQUENTIAL IDENTIFIER (1,2,3,...)		SWITCH HEATER/BLOWER		SWITCH HEATER/BLOWER		SPACE TYPE FOR LIGHTING CONTROL. REFER TO SCHEDULE IN SPECIFICATION SECTION 16590		EMERGENCY POWER OFF STATION
	DENOTES REDUNDANCY IDENTIFIER (A,B)		HIGH/LOW TEMPERATURE THERMOSTAT		HIGH/LOW TEMPERATURE THERMOSTAT		EXIT SIGN – CEILING MOUNTED ARROW DENOTES DIRECTION CHEVRON		SPRINKLER SYSTEM FLOW ALARM SWITCH
	DENOTES FLOOR (B,1,2,3) *UPS PANELS DENOTE PDU SOURCE		WEATHERPROOF PUSHBUTTON FOR POWER OPERATED DOOR		WEATHERPROOF PUSHBUTTON FOR POWER OPERATED DOOR		EXIT SIGN – WALL MOUNTED		COMBINATION RATE OF RISE AND FIXED TEMPERATURE HEAT DETECTOR
	DENOTES NON–LIFE SAFETY		FURNITURE FEED – POWER		FURNITURE FEED – POWER		EMERGENCY LIGHTING BATTERY FOR REMOTE HEADS AND SINGLE RECEPTACLE		DUCT SMOKE DETECTOR
	DENOTES LIFE SAFETY		DYNAMIC GLASS WINDOW CONTROLLER		DYNAMIC GLASS WINDOW CONTROLLER		EMERGENCY LIGHTING BATTERY FOR REMOTE HEADS AND SINGLE RECEPTACLE		ISOLATOR MODULE
	DENOTES LIGHTING		DYNAMIC GLASS ZONE CONTROLLER		DYNAMIC GLASS ZONE CONTROLLER		DOUBLE REMOTE EMERGENCY LIGHTING HEADS		INFRA RED DETECTOR
	DENOTES UNINTERRUPTIBLE POWER SUPPLY *U2A1 DENOTES FROM PDU–U2A		CLOCK NETWORK ATTACHED POE CLOCK WITH NETWORK CONNECTION 'C' – CEILING/PENDANT 'W' – WALL/SURFACE MOUNT 'S' – SINGLE SIDE 'D' – DOUBLE SIDE 2,5" 2,5"(64MM) DIGIT DISPLAY 4" 4" (100MM) DIGIT DISPLAY		CLOCK NETWORK ATTACHED POE CLOCK WITH NETWORK CONNECTION 'C' – CEILING/PENDANT 'W' – WALL/SURFACE MOUNT 'S' – SINGLE SIDE 'D' – DOUBLE SIDE 2,5" 2,5"(64MM) DIGIT DISPLAY 4" 4" (100MM) DIGIT DISPLAY		EMERGENCY LIGHTING BATTERY WITH 2 HEADS AND SINGLE RECEPTACLE		ALARM MONITOR CONTACT
	DISTRIBUTION PANEL		DESIGNATIONS FOR COMMUNICATION OUTLETS XXX CABLE TERMINATION QUANTITY # MOUNTING STYLE S – SURFACE MTD P – PENDANT F – FURNITURE R – RACK MOUNT PATCH PANEL W – FLUSH WITH SURFACE WALL MOUNTED D – DEPRESSED WITH FLOOR SLAB/ACCESS FLOOR C – CEILING O – OVERHEAD		DESIGNATIONS FOR COMMUNICATION OUTLETS XXX CABLE TERMINATION QUANTITY # MOUNTING STYLE S – SURFACE MTD P – PENDANT F – FURNITURE R – RACK MOUNT PATCH PANEL W – FLUSH WITH SURFACE WALL MOUNTED D – DEPRESSED WITH FLOOR SLAB/ACCESS FLOOR C – CEILING O – OVERHEAD		MAGNETIC DOOR LOCK		POST INDICATOR VALVE
	POWER PANEL						ELEVATOR CARD CALL BUTTON		PRESSURE SWITCH
	RECEPTACLE PANEL						MAGNETIC LOCK RELEASE/RESET KEY		FIRE ALARM RELAY
	LIGHTING PANEL						TRANSOM REQUEST TO EXIT		AREA SMOKE DETECTOR A – DENOTES ASPIRATION TYPE U – DENOTES BELOW RAISED FLOOR
	SWITCHBOARD						AUDIBLE ANNUNCIATOR		AREA SMOKE DETECTOR COMPLETE WITH REMOTE ALARM LIGHT
	TRANSFORMER						POWER ASSIST		SPRINKLER SYSTEM SUPERVISED VALVE
	POWER DISTRIBUTION UNIT						POWER ASSIST CONNECTION		AIR SAMPLING SMOKE DETECTOR
							DOOR RELEASE		FIRE ALARM BELL
							PUSH BUTTON REMOTE RELEASE		FIRE ALARM HORN
							PUSH BUTTON DURESS		FIRE ALARM MINI HORN C/W STROBE LIGHT
							PUSH BAR BOLT RETRACT		STROBE LIGHT
							PUSH BAR ELECTRIC BOLT RETRACT		WARNING LIGHT
							PASSIVE INFRARED MOTION DETECTOR		FIRE ALARM MANUAL PULL STATION (RED)
									MANUAL RELEASE PULL STATION (BLUE)
									ABORT PUSH BUTTON
									END OF LINE DEVICE
									FIREMAN'S TELEPHONE HANDSET
SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE	

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55 John ST.
TORONTO, ON
M5V 3C6

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ISSUES

No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-10-05
B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP

175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
V. MAC

CHECKED BY:
M. BOJIC

PROJECT MGR:
L. SOSA

APPROVED BY:
P. WILLIAMS

SHEET TITLE

ELECTRICAL LEGEND 1

SHEET NUMBER

G14-GAL-G4001

ISSUE

D

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					PROJECT MGR: L. SOSA		APPROVED BY: P. WILLIAMS																	
					SHEET TITLE																			
					ELECTRICAL LEGEND 2																			
					SHEET NUMBER		ISSUE																	
					G14-GAL-G4002		D																	

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION		ABBREVIATIONS		ABBREVIATIONS
<u>SINGLE LINE</u>					<u>METERING AND PROTECTION DEVICES</u>				
	POWER TRANSFORMER		DRAWOUT LOW VOLTAGE CIRCUIT BREAKER		CONTROL TRANSFORMER	AFF	ABOVE FINISHED FLOOR	MCC	MOTOR CONTROL CENTRE
	TRANSFORMER		LOW VOLTAGE CIRCUIT BREAKER WITH SOLID STATE TRIP UNIT		CURRENT TRANSFORMER, NUMBERS DENOTE QUANTITY AND RATIO	BIX	BIX TYPE PUNCH DOWN IDC TERMINATION	MCOV	MAXIMUM CIRCUIT OPERATING VOLTAGE
	LOW VOLTAGE DISCONNECT SWITCH (NUMBER DENOTES AMPERE RATING)		AF- BREAKER FRAME UNIT		ZERO SEQUENCE CURRENT TRANSFORMER	BKR	CIRCUIT BREAKER	MECH	MECHANICAL
	LOW VOLTAGE FUSED DISCONNECT SWITCH (NUMBER DENOTES AMPERE RATING)		AT - TRIP RATING		FIXED FUSE AND FIXED POTENTIAL TRANSFORMER (PT) NUMBER DENOTES QUANTITY	BLDG	BUILDING	mm	MILLIMETER
	FUSE (NUMBER DENOTES AMPERE RATING)		MO - MANUALLY OPERATED		WITHDRAWABLE FUSE AND WITHDRAWABLE POTENTIAL TRANSFORMER (PT) NUMBER DENOTES QUANTITY	BLR	BOILER	mmC	TRADE SIZE CONDUIT IN MILLIMETERS
	CIRCUIT BREAKER		EO - ELECTRICALLY OPERATED		WITHDRAWABLE FUSE AND FIXED POTENTIAL TRANSFORMER (PT) NUMBER DENOTES QUANTITY	BOT	BOTTOM OF TRAY	MO	MANUALLY OPERATED
	NORMALLY OPEN CONTACTS		L - LONG TIME TRIP FUNCTION		SELECTOR SWITCH - HAND-OFF-AUTO	BR	BRIDGE	MW	MICROWAVE
	NORMALLY CLOSED CONTACTS		S - SHORT TIME TRIP FUNCTION		STOP	CC	CONCENTRATOR COMPLEX	MTD	MOUNTED
	RELAY COIL		I - INSTANTANEOUS		START	CD	CANDELA	NC	NORMALLY CLOSED
	DRAWOUT OR PLUG-IN CONNECTION		A - GROUND FAULT ALARM		PILOT LIGHT	CP	CONTROL PANEL	NGR	NEUTRAL GROUNDING RESISTOR
	MEDIUM VOLTAGE LOAD INTERRUPTER SWITCH - NUMBER DENOTES SWITCH RATING		G - GROUND FAULT TRIP FUNCTION		OVERLOAD	CTL	CONTROL	NIC	NOT IN CONTRACT
	GROUND CONNECTION		KEY INTERLOCKS		DIGITAL CIRCUIT MONITOR	CW	COMPLETE WITH	NO	NORMALLY OPEN
	LIGHTNING ARRESTER OR SURGE DIVERTER NUMBER DENOTES QUANTITY		MOTOR - NUMBER DENOTES SIZE (HP)		VARIABLE FREQUENCY DRIVE	CAT6	CATEGORY 6 CABLE	O/H	OVER HEAD
	STRESS CONE		NEON LIGHT VOLTAGE INDICATOR			COMMS	COMMUNICATIONS	OC	ON CENTRE
	DELTA/WYE TRANSFORMER CONNECTION WITH WYE POINT RESISTANCE GROUNDED		MANUAL MOTOR STARTER			CP	CONTROL PANEL	OESC	ONTARIO ELECTRICAL SAFETY CODE
	DELTA/WYE TRANSFORMER CONNECTION WITH WYE POINT GROUNDED		MAGNETIC MOTOR STARTER			DISC	DISCONNECT	OVP	OVER VOLTAGE PROTECTION
	WYE/WYE TRANSFORMER CONNECTION		TWO-SPEED MAGNETIC MOTOR STARTER			DIV	DIVISION	PLATF	PLATFORM
	DELTA/DELTA TRANSFORMER CONNECTION		SURGE SUPPRESSOR			DSP	GROUND FAULT PROTECTION SYSTEM	PPT	PATCH PANEL TERMINATION
	AUTOMATIC TRANSFER SWITCH					DSP-CA	CABLE ADAPTER MODULE	R	REMOVE
SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		DSP-CAS	CABLE ADAPTER MODULE	RCT	RECEPTACLE
						DSP-DFM	DSP FEEDER MODULE	RJ	U/UTP RJ45 CONNECTION
						E	EXISTING TO REMAIN	RM	ROOM
						EL	ELEVATION	RR	REMOVE AND RELOCATE
						ELEV	ELEVATOR	SC	SHORT CIRCUIT
						EMS	ENERGY MANAGEMENT SYSTEM	SLD	SINGLE LINE DIAGRAM
						EO	ELECTRICALLY OPERATED BREAKER	SP	SPARE
						ETSP	ELECTRONIC TRAP SEAL PRIMER	SRP	SUPPRESSION RELEASE PERIPHERAL
						EX	EXISTING	ST	SHUNT TRIP
						FB#1	FEEDER CIRCUIT BREAKER (#1 DENOTES NUMBER)	STN	STATION
						FEPO	FIREMAN EMERGENCY POWER OFF	STP	SHIELDED TWISTED PAIR CABLE
						GFR	GROUND FAULT RELAY	STS	STATIC TRANSFER SWITCH
						GND	GROUND	SW	SWITCH
						HT	HEAT TRACING	SWBD	SWITCH BOARD
						HTR	HEATER	SWGR	SWITCH GEAR
						HOA	HAND-OFF-AUTO	TB	TIE CIRCUIT BREAKER
						HVAC	HEATING - VENTILATION AND AIR CONDITIONING	TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
						IAM	INDIVIDUAL ADDRESSABLE MODULE	TYP	TYPICAL
						LAV	LAVATORY	U/G	UNDER GROUND
						LCD	LIQUID CRYSTAL DISPLAY	UON	UNLESS OTHERWISE NOTED
						LED	LIGHT EMITTING DIODE	VFD	VARIABLE FREQUENCY DRIVE
						LSIA	LONG TIME TRIP; SHORT TIME TRIP; INSTANTANEOUS TRIP; GROUND FAULT ALARM	WP	WEATHER PROOF
						LSIG	LONG TIME TRIP; SHORT TIME TRIP; INSTANTANEOUS TRIP; GROUND FAULT TRIP	XP	EXPLOSION PROOF
						LVL	LEVEL	*	REFER TO A-002 FOR ABBREVIATIONS NOT INCLUDED IN THIS LIST
						LVR	LAYOVER		
						MB	MAIN CIRCUIT BREAKER		
						MBPS	UPS - MAINTENANCE BY-PASS SWITCH - EXTERNAL		
SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE		SYMBOLS AND LEGEND AS APPLICABLE	

MOUNTING HEIGHTS SCHEDULE	
MOUNTING HEIGHTS TO TOP OF DEVICE.	
ALL DIMENSIONS ARE ABOVE FINISHED FLOOR (AFF) UNLESS NOTED OTHERWISE.	
LIGHT SWITCH	1050mm
RECEPTACLE - FINISHED AREAS	460mm
RECEPTACLE - UNFINISHED AREAS	1050mm
RECEPTACLE - ABOVE COUNTER	300mm
DATA OUTLET - FINISHED AREA	460mm
DATA OUTLET - UNFINISHED AREA	1050mm
FIRE ALARM MANUAL PULL STATION	1200mm
FIRE ALARM HORN/STROBE	2460mm
FIRE ALARM STROBE	2460mm
FIRE ALARM END OF LINE DEVICE	1500mm
FIRE ALARM HEAT DETECTOR	CEILING
FIRE ALARM SMOKE DETECTOR	CEILING
FIRE ALARM REMOTE ANNUNCIATOR	2000mm
PANEL	2000mm
CONTROL PANEL	2000mm
MOTOR STARTER	1800mm
DISCONNECT SWITCH	1800mm
PUSH BUTTON STATION	1050mm
DOOR ACCESS CONTROL CARD READER	1050mm
VIDEO INTERCOM	AS PER MANUF. INSTRUCTION
DOOR BY-PASS KEYED SWITCH	1050mm
BATTERY OPERATED EMERGENCY LIGHT	2700mm
EMERGENCY LIGHT BATTERY UNIT	2700mm
THERMOSTAT	1200mm
MOUNTING HEIGHTS AS APPLICABLE	

1. PROVIDE 1-#6 GND WIRE FOR ALL UNDERGROUND EMPTY CONDUITS AND COMMUNICATIONS CONDUITS WITHOUT METAL WIRING/CABLES TO FACILITATE FUTURE INSTALLATION.
2. NO SPLICES ARE ALLOWED FOR COMMUNICATION CABLES.
3. NO SPLICES ARE ALLOWED BELOW GRADE FOR POWER WIRE AND CABLE.
4. THERE MUST BE A BREAK IN ALL UNDERGROUND CONDUITS OUTSIDE THE BUILDING/TOWERS/ELECTRICAL/COMMUNICATIONS/BOILER ROOM TO ALLOW DRAINAGE OF RACEWAY BEFORE ENTERING THE ROOMS.
5. PROVIDE LAYOUT (WITH DIMENSIONS) OF ALL UNDERGROUND PULL POINTS INCLUDING HAND HOLES, MAN HOLES AND CONCRETE PULL BOXES TO THE CONSULTANT FOR APPROVAL PRIOR TO INSTALLATION.
6. INSTALL HAND HOLES AWAY FROM MAJOR TRAFFIC AREAS (TYPICAL).
7. PROVIDE HEAT TRACING PROTECTION FOR WATER PIPES, STORM PIPES AND SANITARY PIPES AS SHOWN ON ELECTRICAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR PIPING LAYOUT. HEAT TRACING SHALL BE RAYCHEM MODEL 48XL-TRACE, 208V, 1PH, SELF REGULATING TRACING CABLE OR APPROVED EQUIVALENT, C/W POWER SUPPLY MODULE, THERMOSTAT AND ALL ACCESSORIES FOR A COMPLETE AND FUNCTIONING SYSTEM. STARTUP TEMPERATURE -29°C (-20°F).
8. WHERE CONDUITS ARE INSTALLED ACROSS EXPANSION JOINTS, PROVIDE CONDUITS WITH EXPANSION/CONTRACTION FITTINGS.
9. ELEVATOR FIRE ALARM AUTOMATIC RECALL:
ELEVATOR LOBBY MOUNTED FIRE DETECTORS AND SECURITY PANEL TO RECALL ELEVATORS TO DESIGNATED LEVEL UPON FIRE ALARM. SHOULD DETECTOR AT DESIGNATED LEVEL, ELEVATOR LOBBY INDICATE FIRE, ELEVATOR TO BE DIRECTED TO ALTERNATE LEVEL. REFER TO ELEVATOR AUTOMATIC FIRE RECALL SCHEDULE. ELEVATOR CONTRACTOR TO COORDINATE WITH TSSA AND CONFIRM DESIGNATED/ALTERNATE LEVELS.
10. SMOKE DETECTOR AT TOP OF ELEVATOR SHAFT TO BE AIR SAMPLING SMOKE DETECTOR TYPE. INSTALL CONTROL UNIT IN A TAMPER PROOF ENCLOSURE (NEMA 4X) OUTSIDE OF ELEVATOR CLOSET. AIR SAMPLING SMOKE DETECTOR TO BE EST READY SET BY EDWARDS OR APPROVED EQUAL.
11. SITE PLAN DRAWINGS INDICATE UNDERGROUND POWER CONDUITS AND CORRESPONDING PULL POINTS FOR CONCRETE PULL BOXES OR HAND HOLES OR MAN HOLES. WHERE OEC REQUIRES ADDITIONAL PULL POINTS FOR WIRING SEPARATION, PROVIDE ADDITIONAL CONCRETE PULL BOX (OR HAND HOLE) AS REQUIRED. IF AN ADDITIONAL MAN HOLE IS REQUIRED, IT IS PREFERRED TO PROVIDE AN ADDITIONAL HAND HOLE OR CONCRETE PULL BOX IF POSSIBLE.

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SCALE CHECK	

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CITY OF TORONTO

ACCESSIBILITY UPGRADES

TYPICAL DETAILS BOOKLET

9119- 19- 0162 / IBI 122260

ARCHITECTURAL TYPICAL DETAILS INDEX	
SHEET #	SHEET TITLE
D1000	COVER PAGE & TYPICAL DETAIL LIST
D1001	ACCESSIBILITY DESIGN STANDARDS AND DOOR CLEARANCES
D1002	DOOR ENLARGEMENT
D1201	ACCESSIBLE WASHROOM, SHOWER & ACCESSORIES DETAILS
D1202	RESERVED
D1203	RESERVED
D1204	MULTI-STALL WASHROOM PLANS
D1205	RESERVED
D1301	KITCHEN MILLWORK PLANS & ELEVATIONS
D1302	KITCHEN MILLWORK DETAIL SECTIONS
D1303	RESERVED
D1305	RESERVED
D1306	RESERVED
D1401	STAIR DETAILS - 01
D1402	STAIR DETAILS - 02
D1403	GUARD RAIL & RAMP DETAILS
D1404	RAMP DETAILS - 02
D1405	TACTILE DETAILS
D1501	MISCELLANEOUS DETAILS - 01
D1502	MISCELLANEOUS DETAILS - 02
D1601	RESERVED
D1602	ELEVATOR CONTROL & INTERIOR CABIN DETAILS
D1701	ACCESSIBLE PARKING AND SITE MARKING DETAILS
D1702	CURB DETAILS
D1801	PHASING / HOARDING DETAILS

STRUCTURAL TYPICAL DETAILS INDEX	
SHEET #	SHEET TITLE
D2100	CONCRETE - TYPICAL DETAIL
D2200	STRUCTURAL STEEL DETAILS - 1
D2201	STRUCTURAL STEEL DETAILS - 2
D2300	MASONRY DETAILS

MECHANICAL TYPICAL DETAILS INDEX	
SHEET #	SHEET TITLE
D3201	PLUMBING DETAILS
D3301	DRAINAGE DETAILS
D3401	FIRE PROTECTION DETAILS
D3501	HVAC DETAILS
D3601	PIPING DETAILS SHEET 1 OF 2
D3602	PIPING DETAILS SHEET 2 OF 2

ELECTRICAL TYPICAL DETAILS INDEX	
SHEET #	SHEET TITLE
D4001	ELECTRICAL DETAILS 1

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ISSUES

No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-05-27
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C	ISSUED FOR PERMIT	2021-09-10
D	ISSUED FOR TENDER	2022-02-16



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PROJECT NO:
9119- 19- 0162 / IBI 122260

DATE:
2022-02-16

SHEET NUMBER

D1000

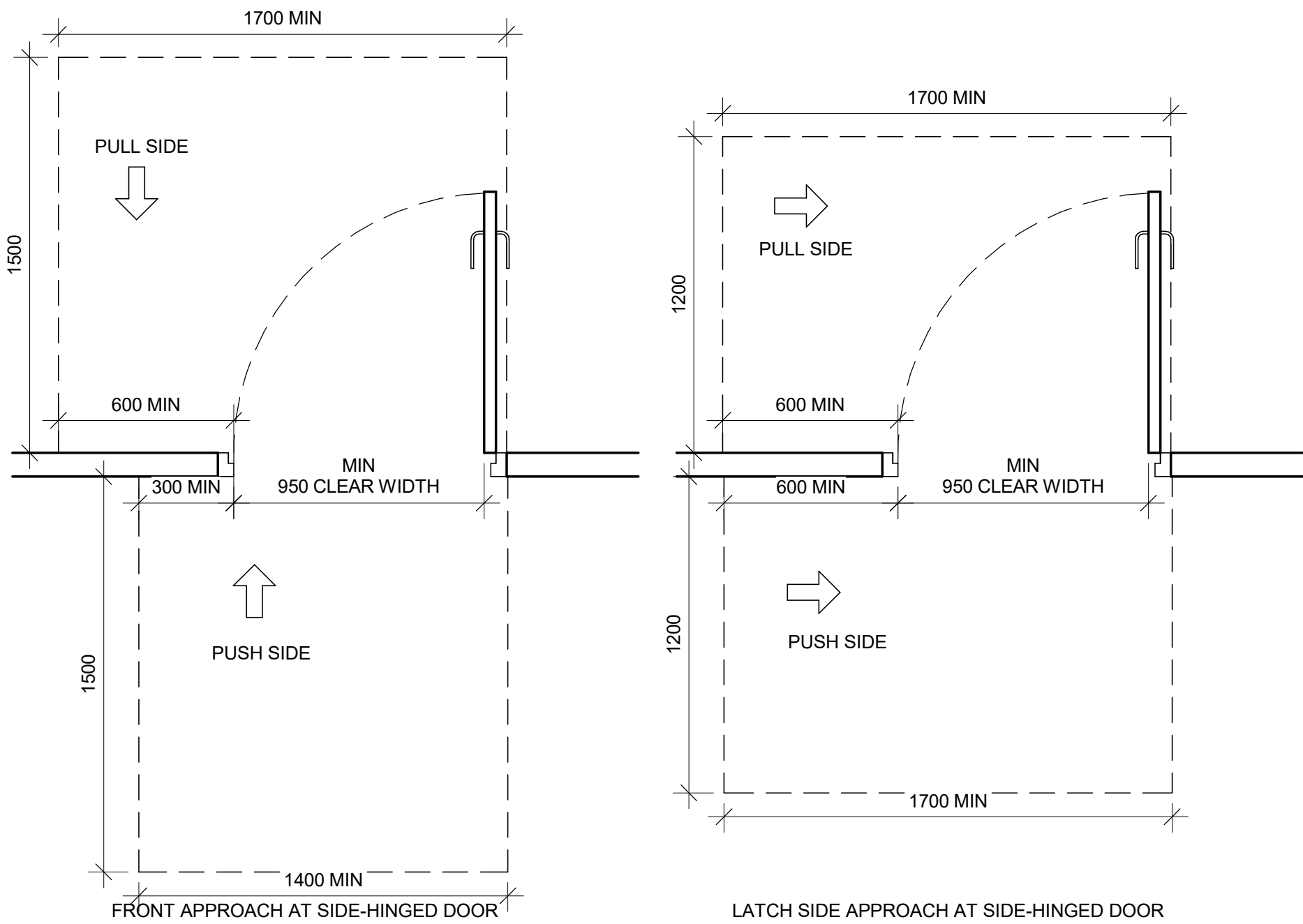
ISSUE

D

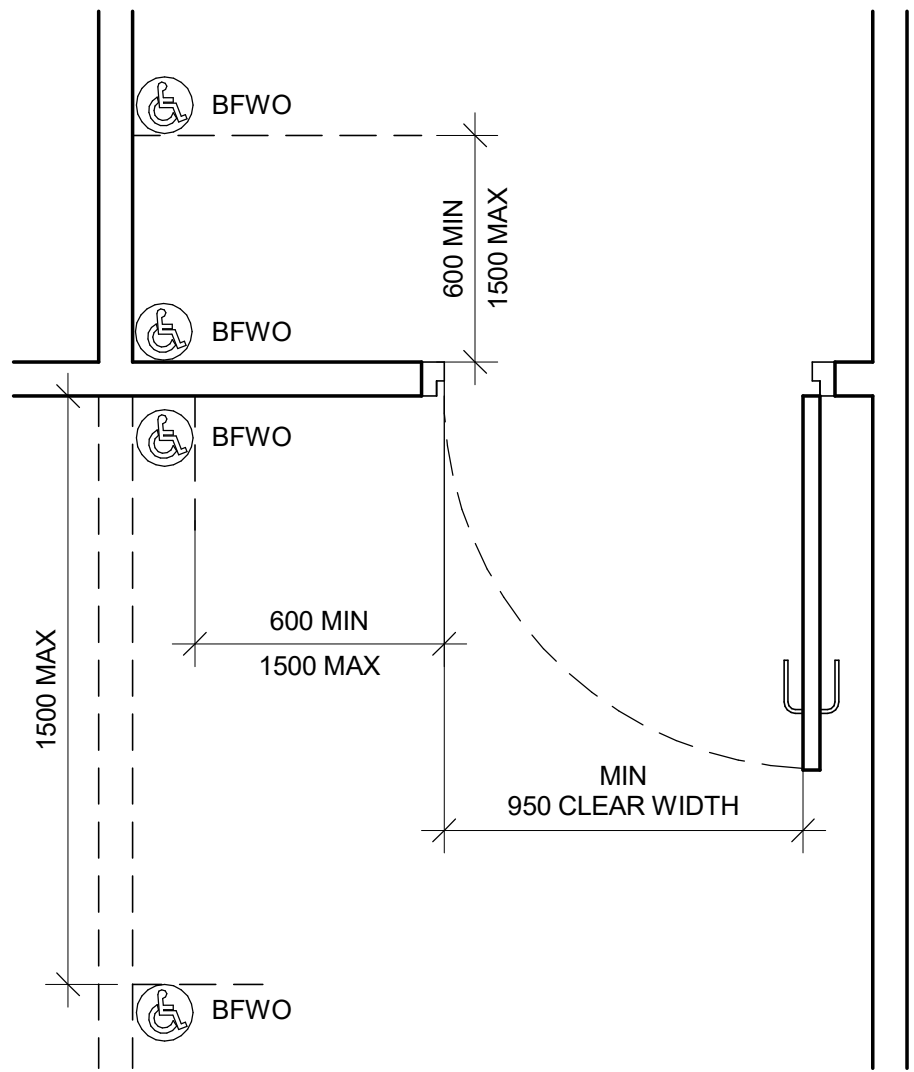
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RESERVED

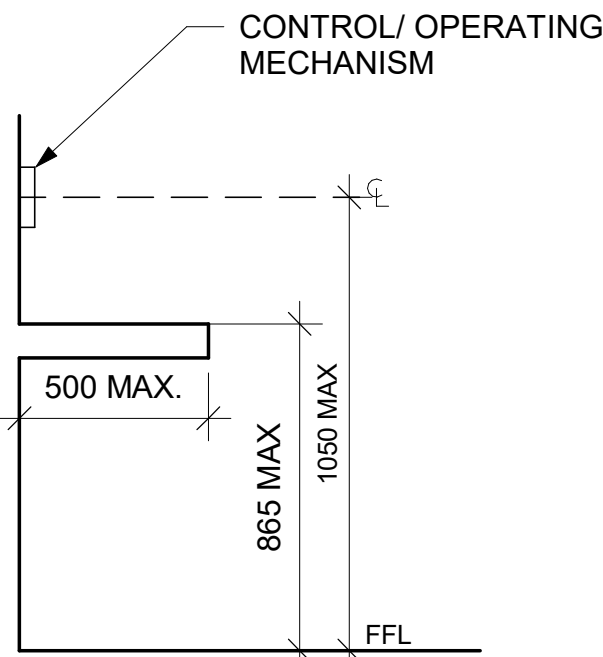
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Scale: NTS



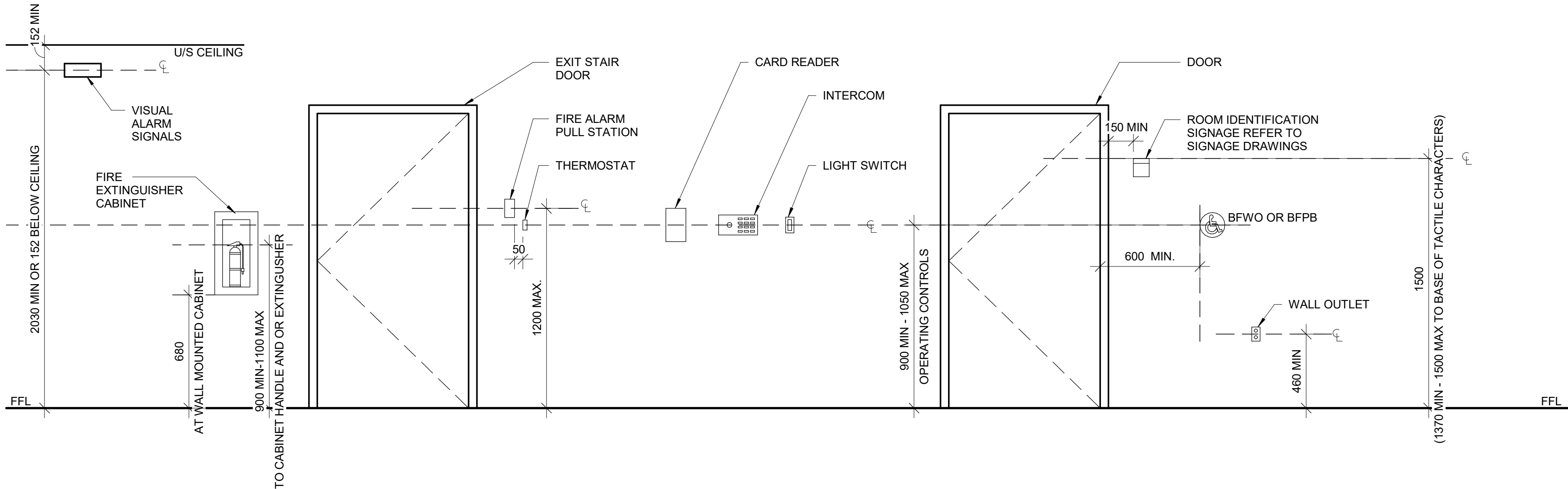
2 DOOR APPROACH CLEARANCES
D1001 Scale: 1 : 20



3 BARRIER-FREE WAVE TO OPEN LOCATION
D1001 Scale: 1 : 20



4 CONTROL HEIGHTS AT OBSTRUCTIONS
D1001 Scale: 1 : 20



5 MOUNTING HEIGHTS
D1001 Scale: 1 : 20

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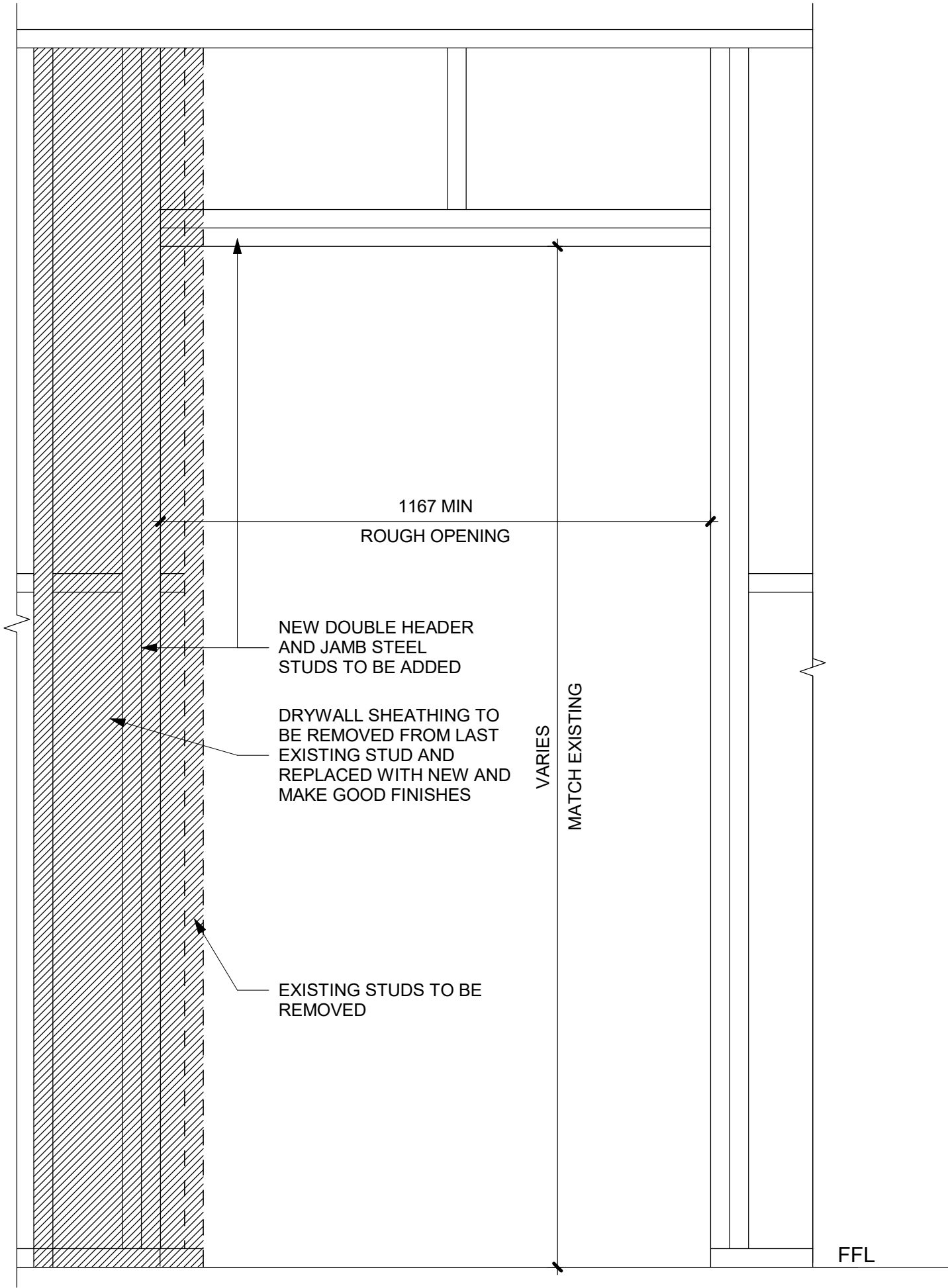
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CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

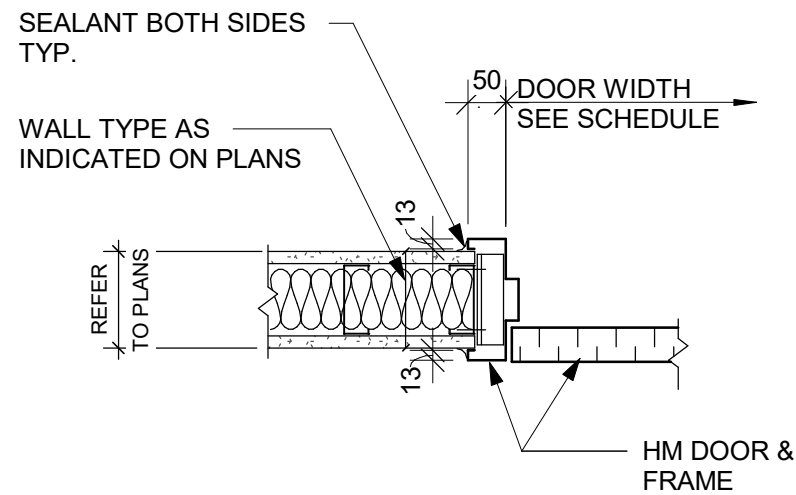
PROJECT NO:
9119- 19- 0162 / IBI 122260
DRAWN BY:
A. BOYNARIAN
CHECKED BY:
L. BANDIERA
PROJECT MGR:
L. SOSA
APPROVED BY:
M. KOTBY

SHEET TITLE
ACCESSIBILITY DESIGN
STANDARDS AND DOOR
CLEARANCES

SHEET NUMBER
D1001
ISSUE
D



1 DRYWALL - DOOR CUTOUT DETAIL
D1002 Scale: 1 : 10



2 DRYWALL - DOOR JAMB SECTION DETAIL
D1002 Scale: 1 : 10

NOTE: FOR MASONRY WALL CUT OUT,
REFER TO STRUCTURAL DETAIL

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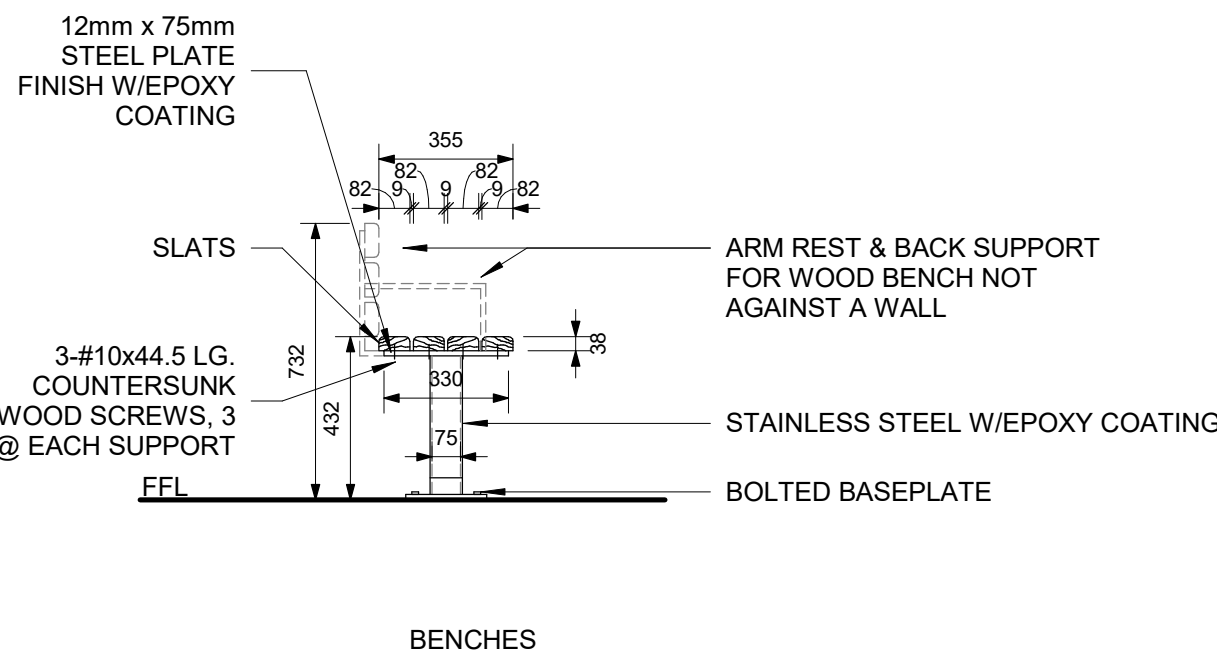
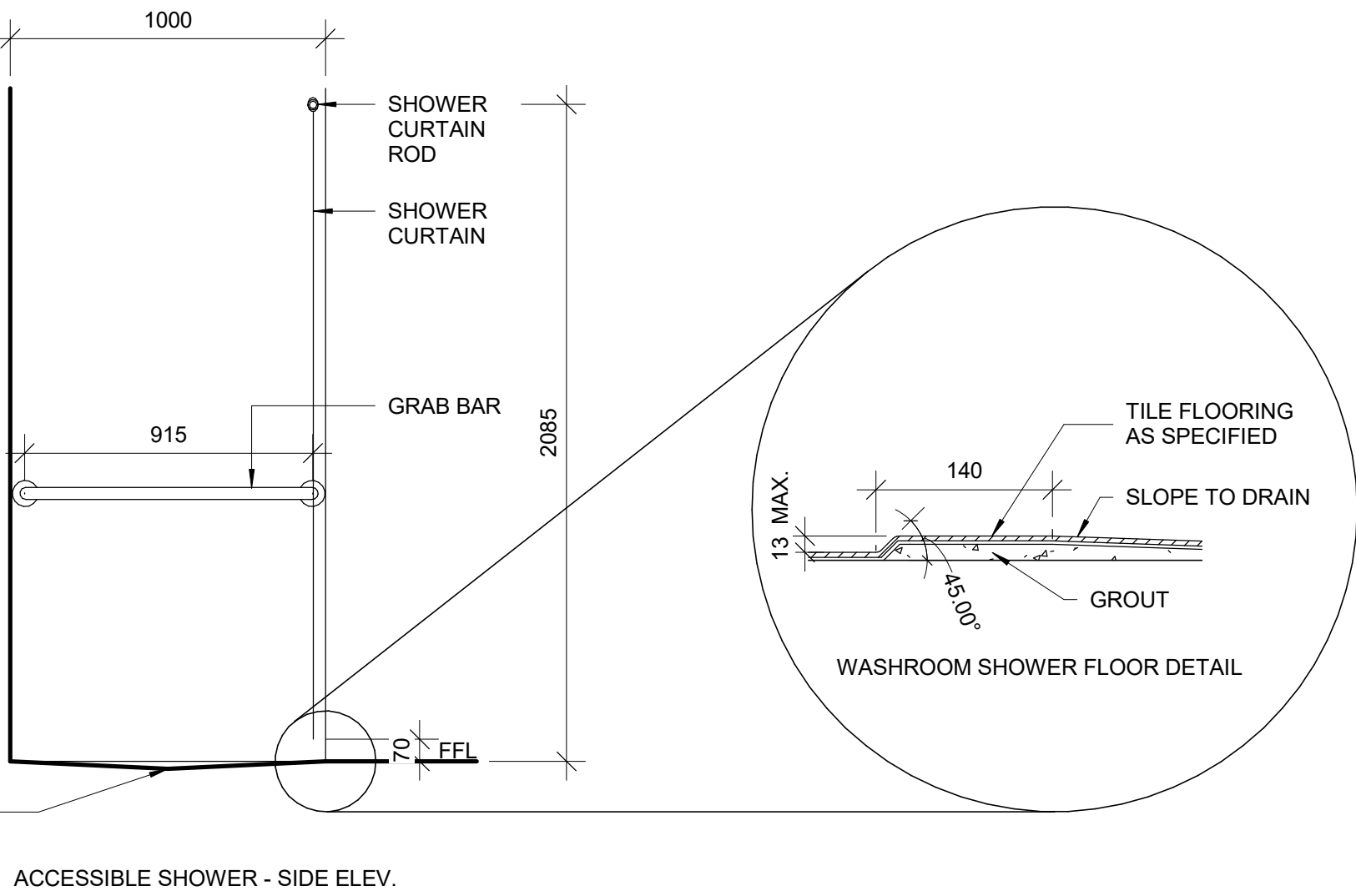
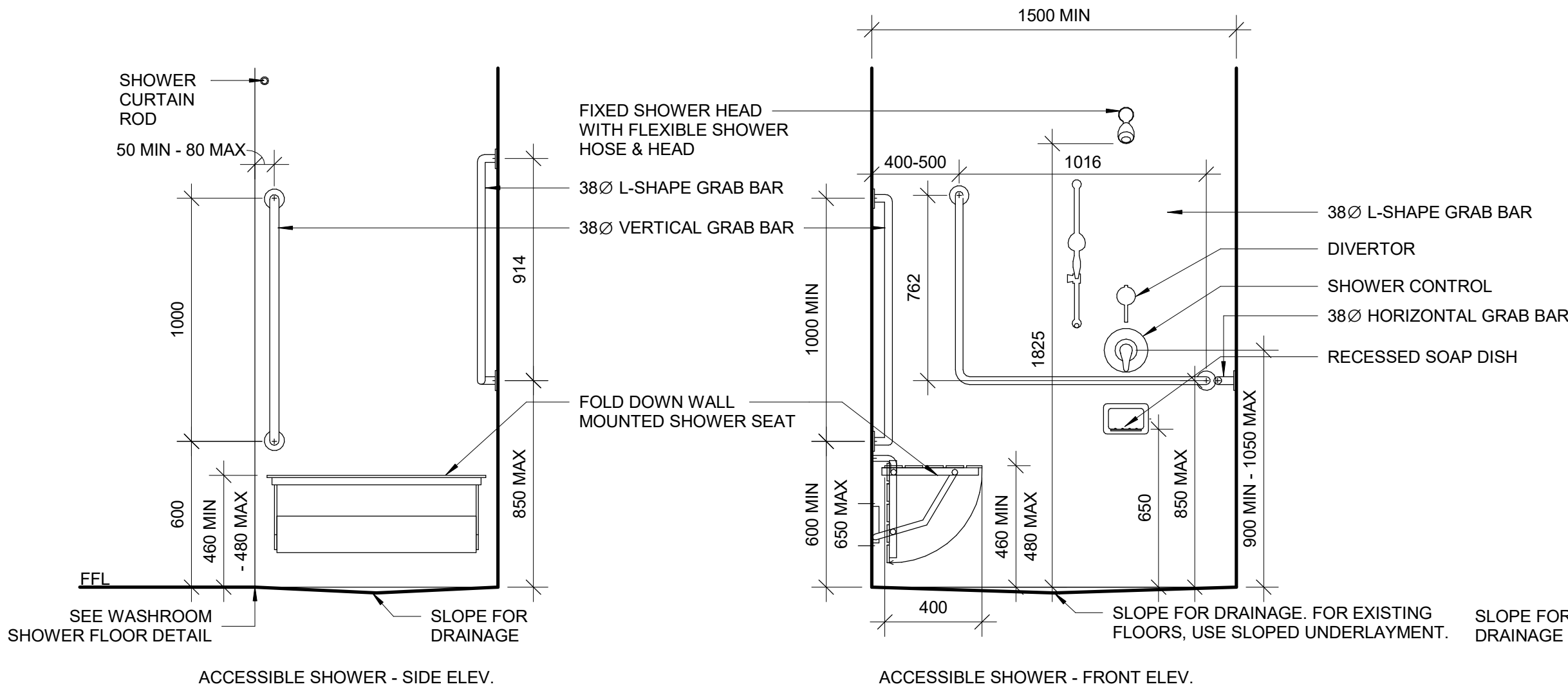
PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

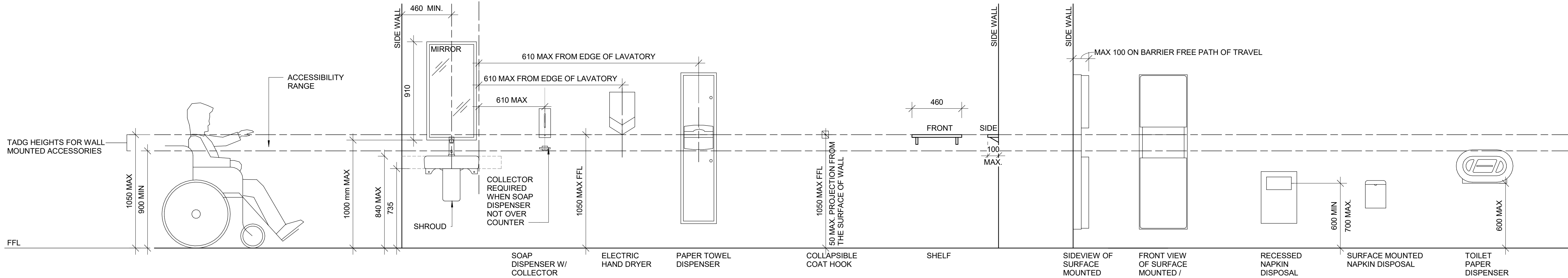
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DRAWN BY: A. BOYNARIAN	CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE
DRYWALL CUT OUT

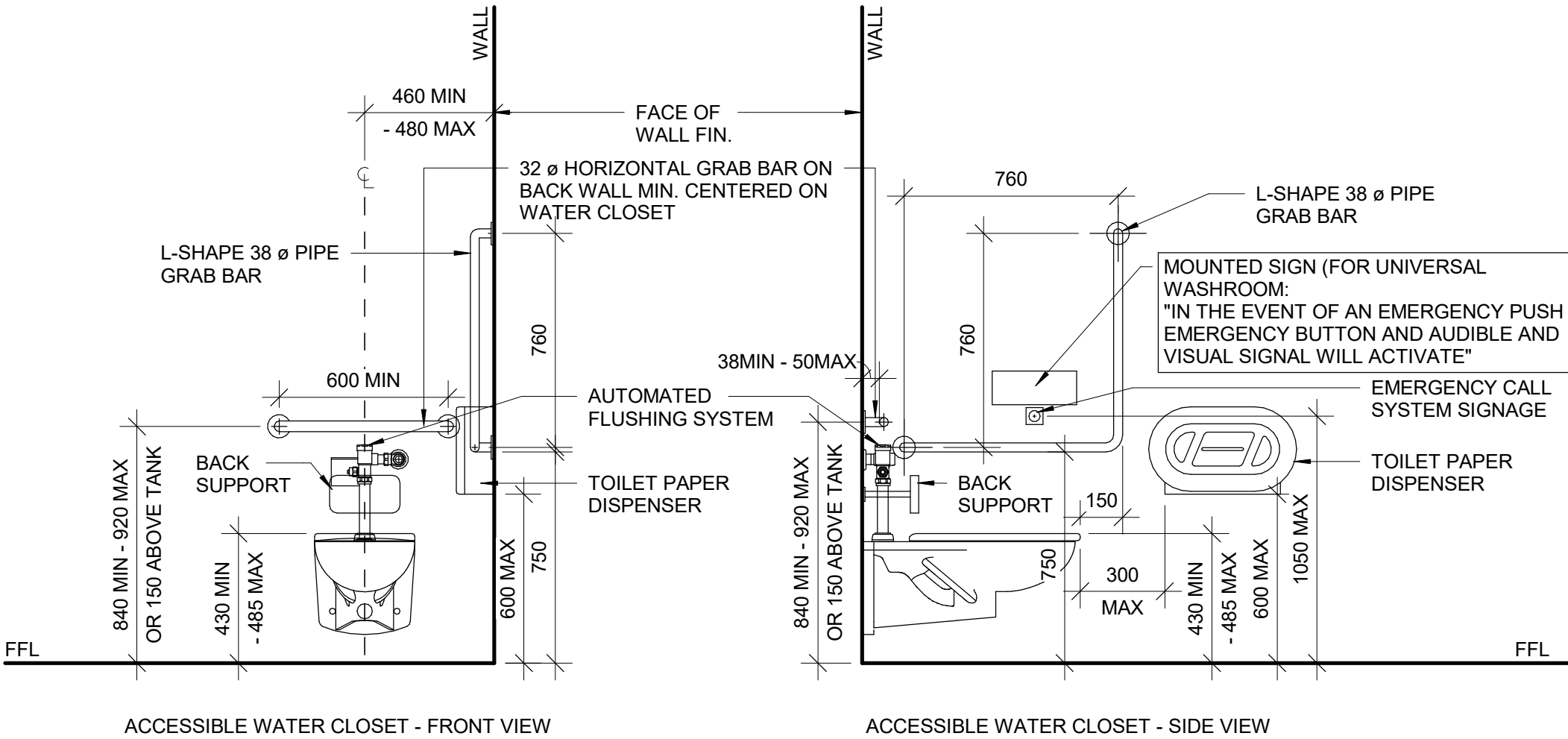
SHEET NUMBER D1002	ISSUE D
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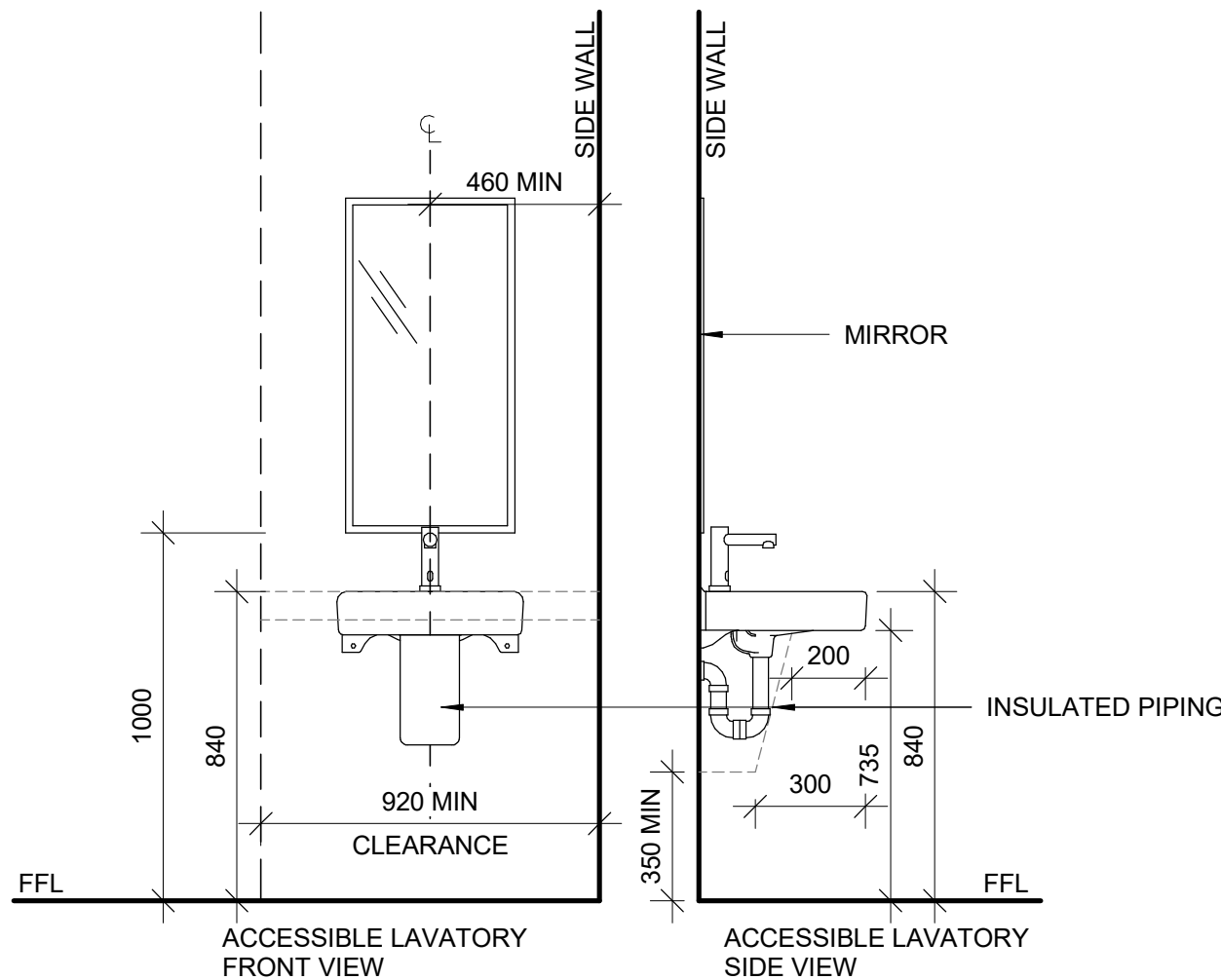
1 ACCESSIBLE SHOWER ACCESSORIES
D1201 Scale: 1 : 20



2 ACCESSIBLE WASHROOM - ACCESSORIES
D1201 Scale: 1 : 20

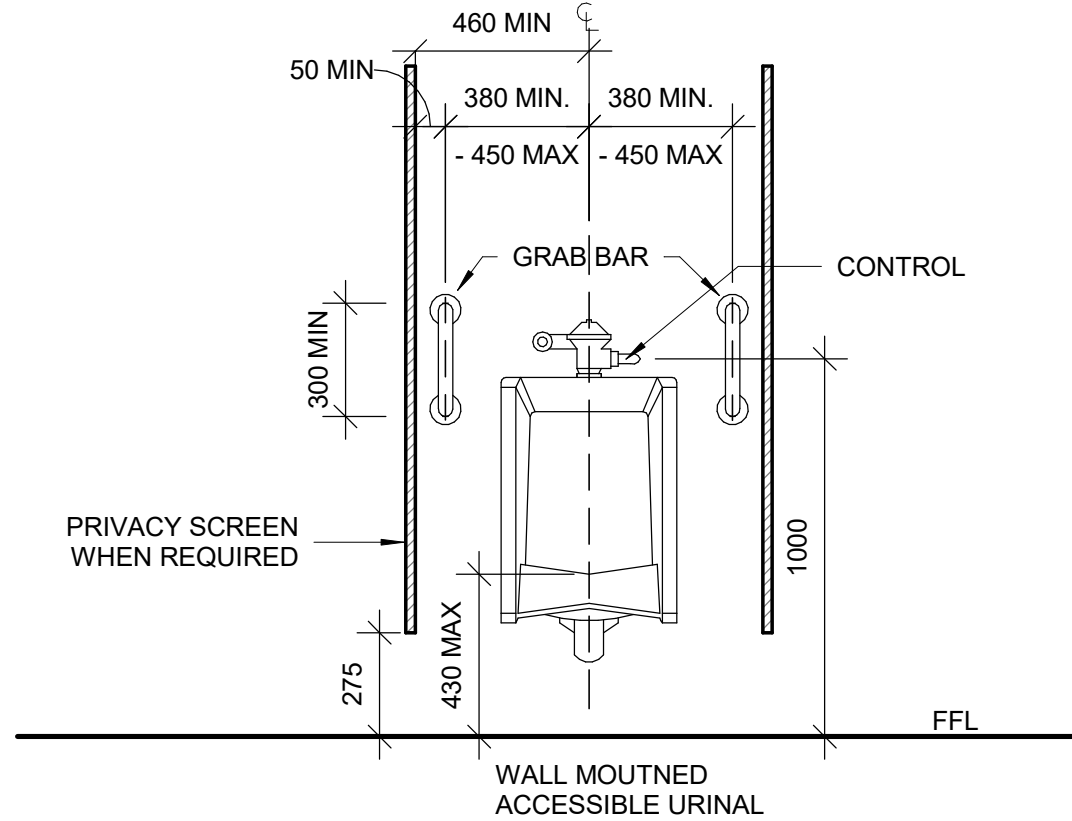


3 ACCESSIBLE WASHROOM - WATER CLOSET
D1201 Scale: 1 : 20



4 ACCESSIBLE WASHROOM - LAVATORY
D1201 Scale: 1 : 20

NOTE:
1. WHEN REPLACING EXISTING URINAL WITH NEW, PATCH AND REPAIR EXISTING WALL. REPLACE WALL FINISHES AS REQUIRED. COLOUR TO MATCH EXISTING.
2. MOISTURE RESISTANT GYPSUM BOARD TO BE PROVIDED IN ALL WASHROOMS AND LOCKER ROOMS.
3. PROVIDE WALL REINFORCEMENT TO SUPPORT FUTURE ADULT CHANGE TABLE MINIMUM LOAD OF 1.33 KN AND POWER OUTLET.



5 ACCESSIBLE WASHROOM - URINAL
D1201 Scale: 1 : 20

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PROJECT TITLE
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ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

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A. BOYNARIAN
PROJECT MGR:
L. SOSA
CHECKED BY:
L. BANDIERA
APPROVED BY:
M. KOTBY

SHEET TITLE
**ACCESSIBLE
WASHROOM, SHOWER &
ACCESSORIES DETAILS**

SHEET NUMBER
D1201
ISSUE
D

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ACCESSIBILITY UPGRADES



PROJECT ADDRESS

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PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

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SHEET NUMBER D1202	ISSUE D
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PROJECT ADDRESS		
PROJECT NO: 9119- 19- 0162 / IBI 122260		
DRAWN BY: A. BOYNARIAN		CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA		APPROVED BY: M. KOTBY
SHEET TITLE		
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SHEET NUMBER		ISSUE
D1203		D

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ACCESSIBILITY UPGRADES

PROJECT ADDRESS

SHEET TITLE

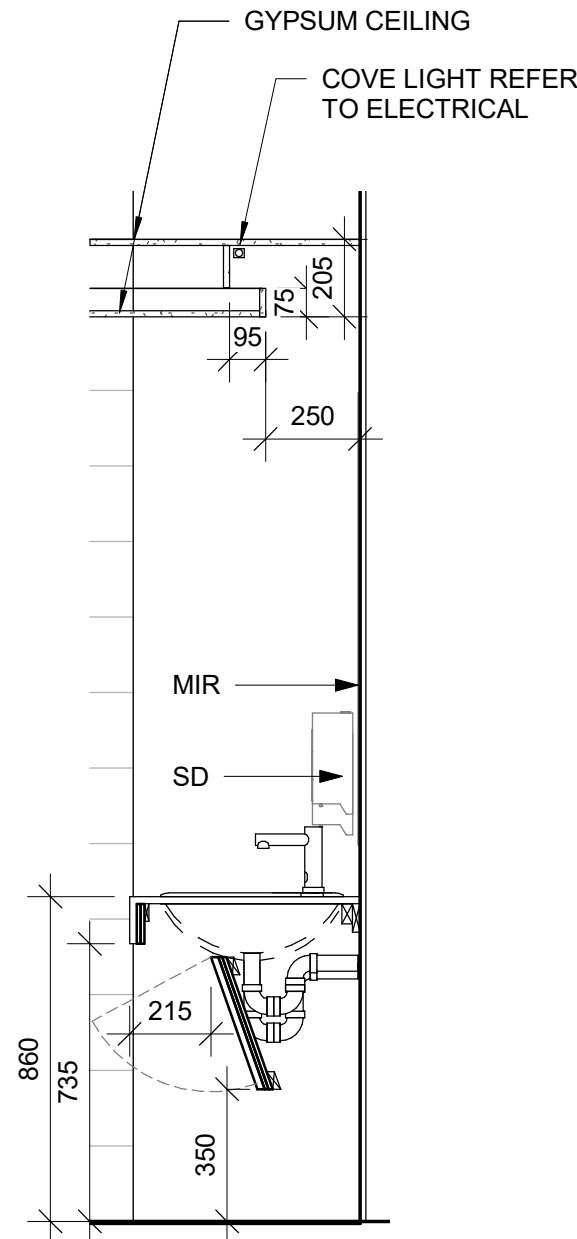
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SHEET NUMBER D1203	ISSUE D
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- UNIVERSAL WASHROOM GENERAL NOTES:**
1. ALL DIMENSIONS ARE TAKEN FROM FINISH FLOOR SURFACE.
 2. MOISTURE RESISTANT GYPSUM BOARD TO BE PROVIDED IN ALL WASHROOMS AND LOCKER ROOMS.
 3. SEE STANDARD MOUNTING HEIGHT DETAILS 2/D1201, 3/D1201, 4/D1201 & 5/D1202
 4. WASHROOM ARRANGMENTS FOR ILLUSTRATION PURPOSES - REFER TO EACH BUILDING ENLARGED PLAN WASHROOM FOR EXACT ARRANGEMENT

3 SECTION THROUGH VANITY
D1204 Scale: 1 : 20

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PROJECT TITLE

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ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

PROJECT NO:
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DRAWN BY: A. BOYNARIAN	CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE

**WASHROOM VANITY
SECTION**

SHEET NUMBER

D1204

ISSUE

D

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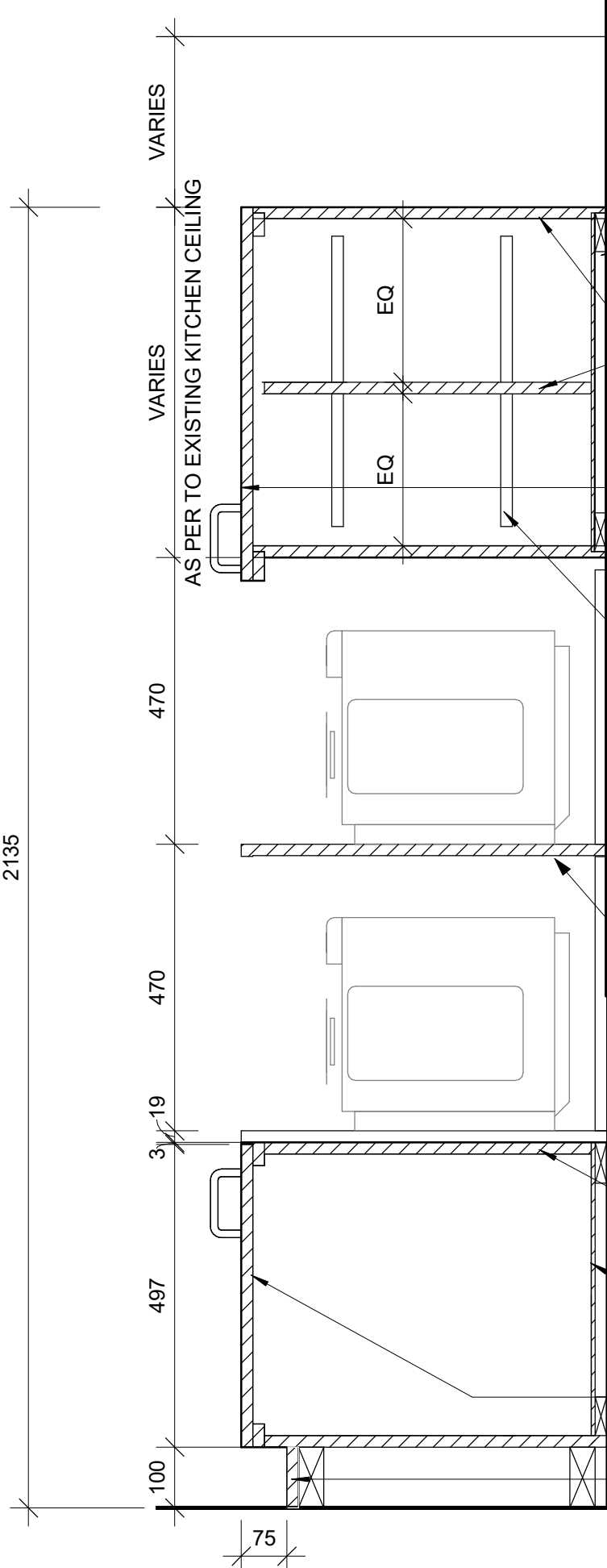
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PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE
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SHEET NUMBER D1205	ISSUE D
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| <div>ISSUES</div> <table><thead><tr><th>No.</th><th>DESCRIPTION</th><th>DATE</th></tr></thead><tbody><tr><td>A</td><td>50% SUBMISSION</td><td>2021-05-27</td></tr><tr><td>B</td><td>90% SUBMISSION</td><td>2021-09-07</td></tr><tr><td>C</td><td>ISSUED FOR PERMIT</td><td>2021-09-10</td></tr><tr><td>D</td><td>ISSUED FOR TENDER</td><td>2022-02-16</td></tr></tbody></table> | | | No. | DESCRIPTION | DATE | A | 50% SUBMISSION | 2021-05-27 | B | 90% SUBMISSION | 2021-09-07 | C | ISSUED FOR PERMIT | 2021-09-10 | D | ISSUED FOR TENDER | 2022-02-16 |
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ibigroup.com</div></div></div> | | | | | | | | | | | | | | | | | |
| <div>PROJECT TITLE</div> <div>CITY OF TORONTO
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| <div>PROJECT ADDRESS</div> | | | | | | | | | | | | | | | | | |
| <div>PROJECT NO:
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| <div>DRAWN BY:
A. BOYNARIAN</div> | | <div>CHECKED BY:
L. BANDIERA</div> | | | | | | | | | | | | | | | |
| <div>PROJECT MGR:
L. SOSA</div> | | <div>APPROVED BY:
M. KOTBY</div> | | | | | | | | | | | | | | | |
| <div>SHEET TITLE</div> <div>KITCHEN MILLWORK
PLANS & ELEVATIONS</div> | | | | | | | | | | | | | | | | | |
| <div>SHEET NUMBER</div> <div>D1301</div> | | <div>ISSUE</div> <div>D</div> | | | | | | | | | | | | | | | |



6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH PLAM FINISH ON EXPOSED SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH PLAM FINISH ON EXPOSED SIDES INCLUDING EDGES

METAL RECESSED PILASTER STRIPS (TYP.)

19mm PARTICLE BD. WITH PLAM FINISH ON EXPOSED SIDES (TYP)

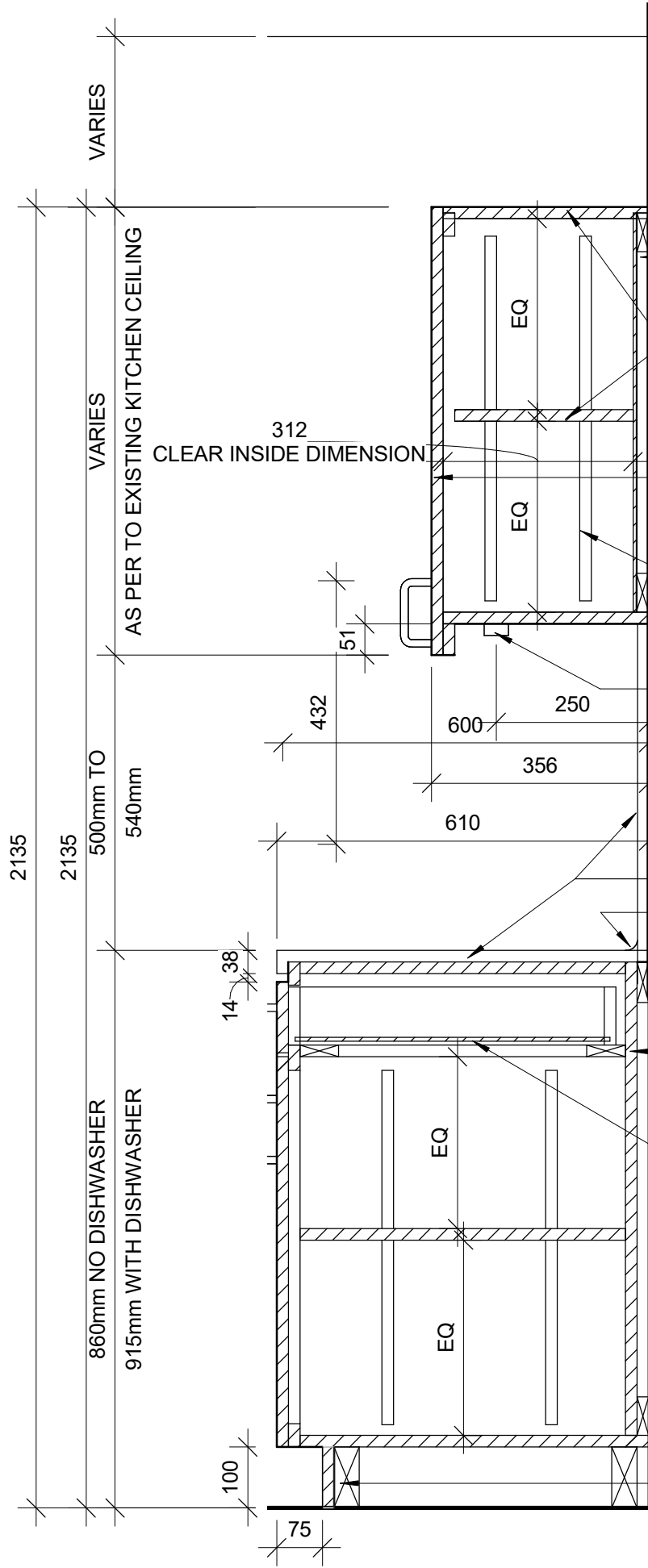
19 mm PLYWOOD BACKING FOR PLAM TOP

6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH PLAM FINISH ON EXPOSED SIDES (TYP)

BASE TO MATCH CABINET FRONT

1 BASE CABINETRY- MICROWAVE STORAGE
D1302 / Scale: 1 : 10



6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH P.LAM FINISH ON BOTH SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH P.LAM FINISH ON EXPOSED SIDES INCLUDING EDGES

METAL RECESSED PILASTER STRIPS (TYP.)

LED VALENCE LIGHTING REFER TO ELECTRICAL DWGS

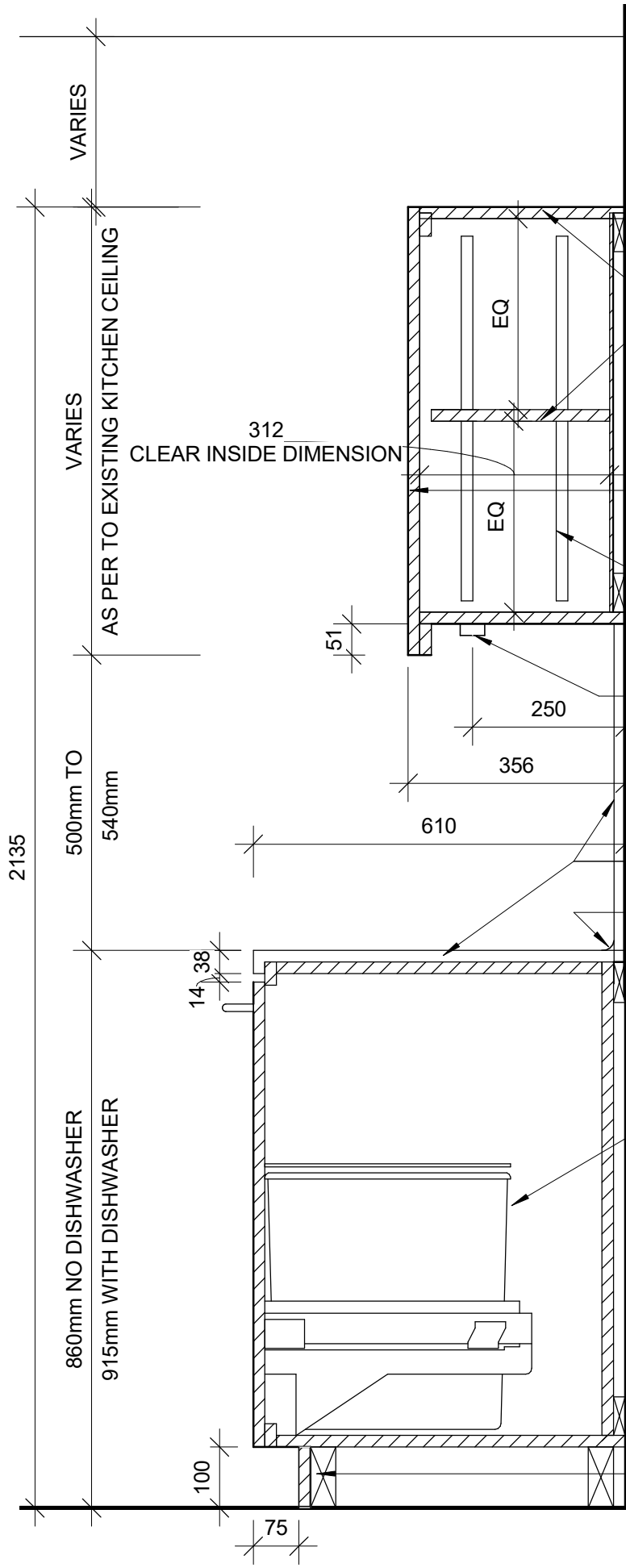
19mm THK QUARTZ SEALANT (TYP.)

19 mm PLYWOOD BACKING FOR QUARTZ TOP

DRAWER WITH PLAM FINISH AT FACE PANEL (TYP.)

BASE TO MATCH CABINET FRONT

2 BASE CABINETRY WITH DRAWER
D1302 / Scale: 1 : 10



6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH P.LAM FINISH ON BOTH SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH P.LAM FINISH ON EXPOSED SIDES INCLUDING EDGES

METAL RECESSED PILASTER STRIPS (TYP.)

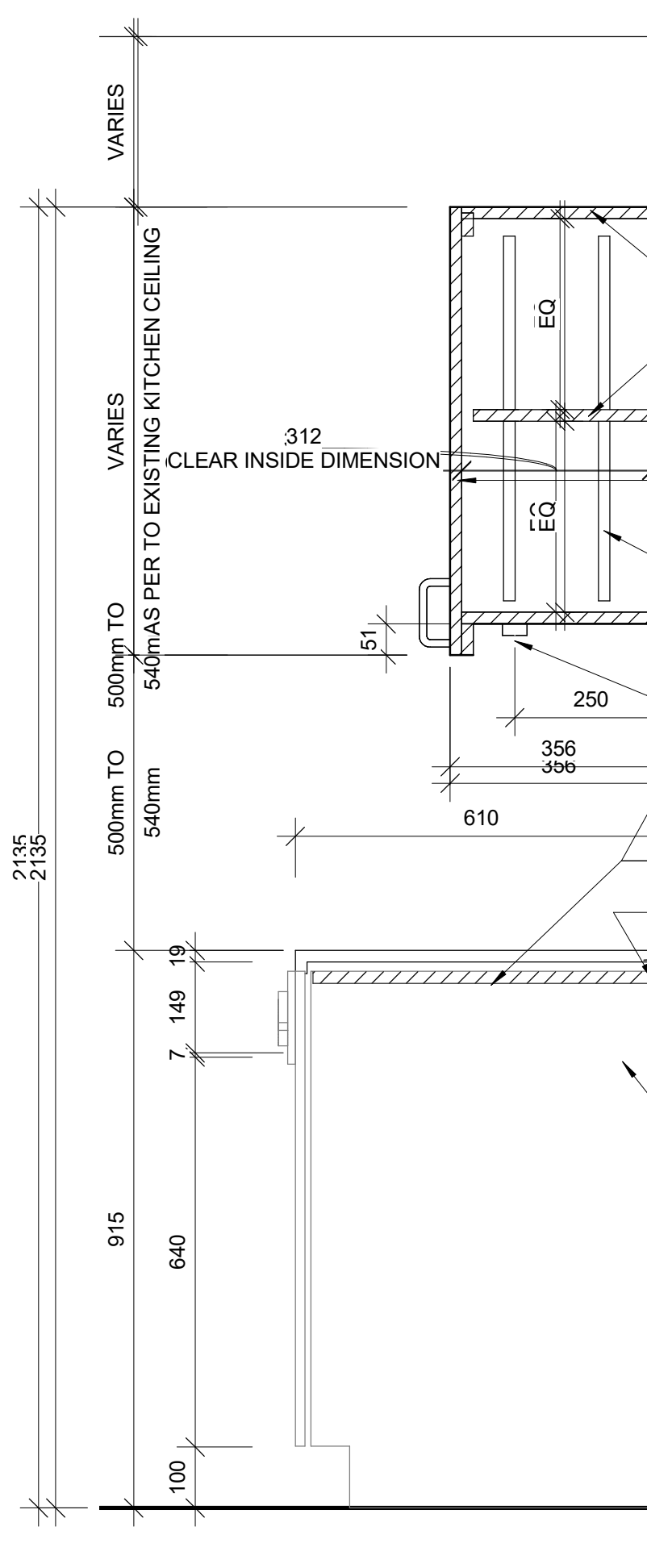
LED VALENCE LIGHTING REFER TO ELECTRICAL DWGS

19mm THK QUARTZ SEALANT (TYP.)

WASTE, RECYCLE & ORGANIC BINS

BASE TO MATCH CABINET FRONT

3 BASE CABINETRY WITH GARBAGE BIN
D1302 / Scale: 1 : 10



6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH P.LAM FINISH ON BOTH SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH P.LAM FINISH ON EXPOSED SIDES INCLUDING EDGES

METAL RECESSED PILASTER STRIPS (TYP.)

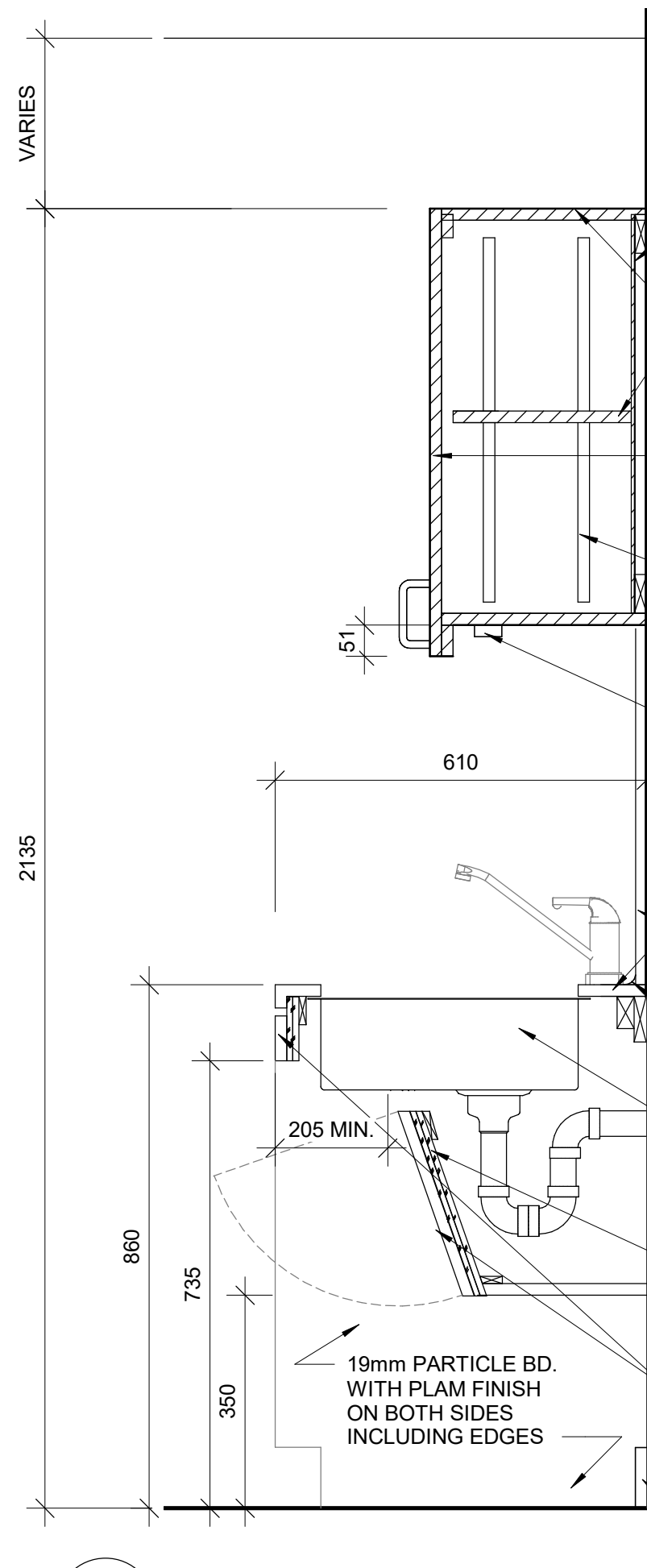
LED VALENCE LIGHTING REFER TO ELECTRICAL DWGS

19mm THK QUARTZ SEALANT (TYP.)

TADG COMPLIANT DISHWASHER ONLY. EXISTING DISHWASHER TO BE RELOCATED AS PER KITCHEN PLANS.

BASE TO MATCH ROOM BASE

4 BASE CABINETRY WITH DISHWASHER
D1302 / Scale: 1 : 10



6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH PLAM FINISH ON BOTH SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH PLAM FINISH ON EXPOSED SIDES INCLUDING EDGES

METAL RECESSED PILASTER STRIPS (TYP.)

LED VALENCE LIGHTING REFER TO ELECTRICAL DWGS

19mm THK QUARTZ SEALANT (TYP.)

STAINLESS STEEL SINK, UNDERMOUNTED REF. TO MECH. DWGS. AND PLUMBING SCHEDULE

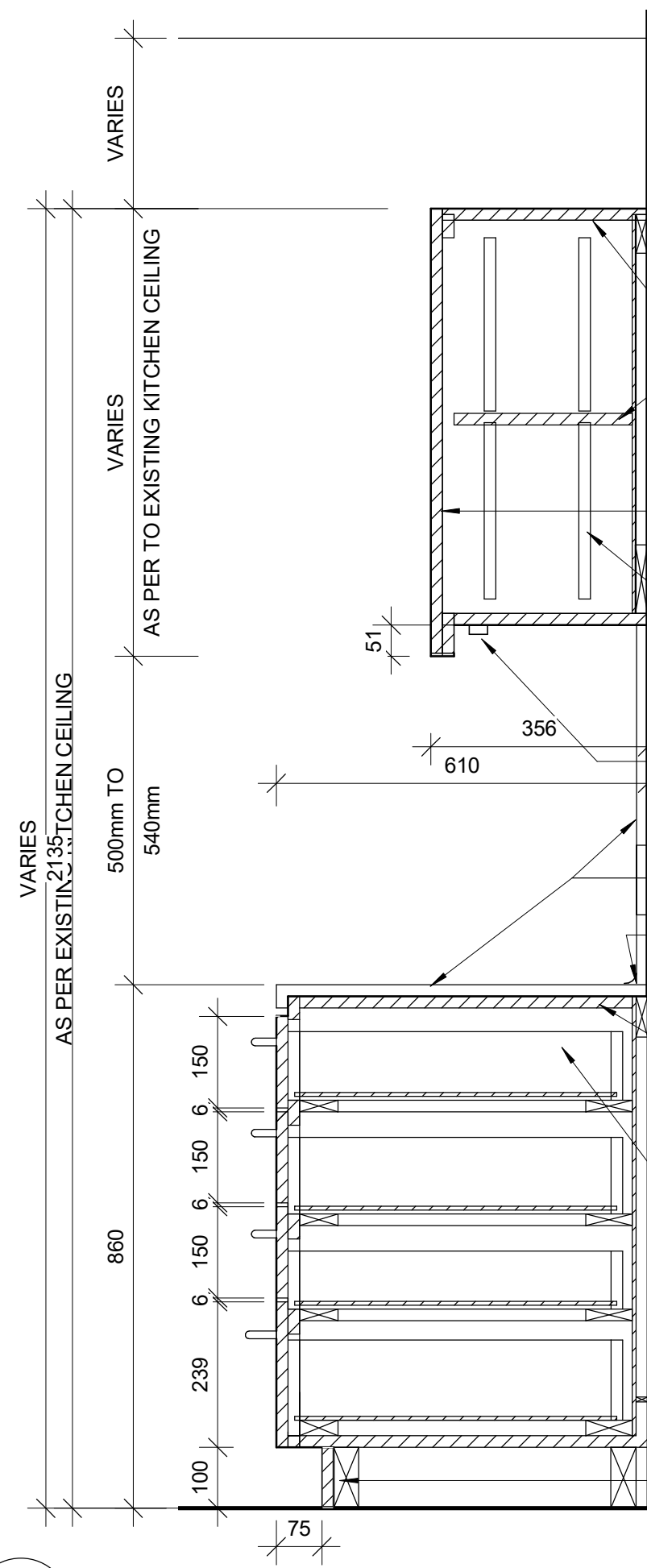
OPERABLE FOR MAINTENANCE C/W FLAP STAY, PIANO HINGES AND DOOR CATCH (TYP.)

19mm PARTICLE BD. WITH PLAM FINISH ON BOTH SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH PLAM FINISH ON VISIBLE SIDE AND EXPOSED EDGES

BASE TO MATCH ROOM BASE

5 BASE CABINETRY WITH SINK
D1302 / Scale: 1 : 10



6mm HARDWOOD BACKING ON WOOD STRAPPING

19mm PARTICLE BD. WITH P.LAM FINISH ON BOTH SIDES INCLUDING EDGES

19mm PARTICLE BD. WITH P.LAM FINISH ON EXPOSED SIDES INCLUDING EDGES

METAL RECESSED PILASTER STRIPS (TYP.)

LED VALENCE LIGHTING REFER TO ELECTRICAL DWGS

19mm THK QUARTZ SEALANT (TYP.)

19 mm PLYWOOD BACKING FOR QUARTZ TOP

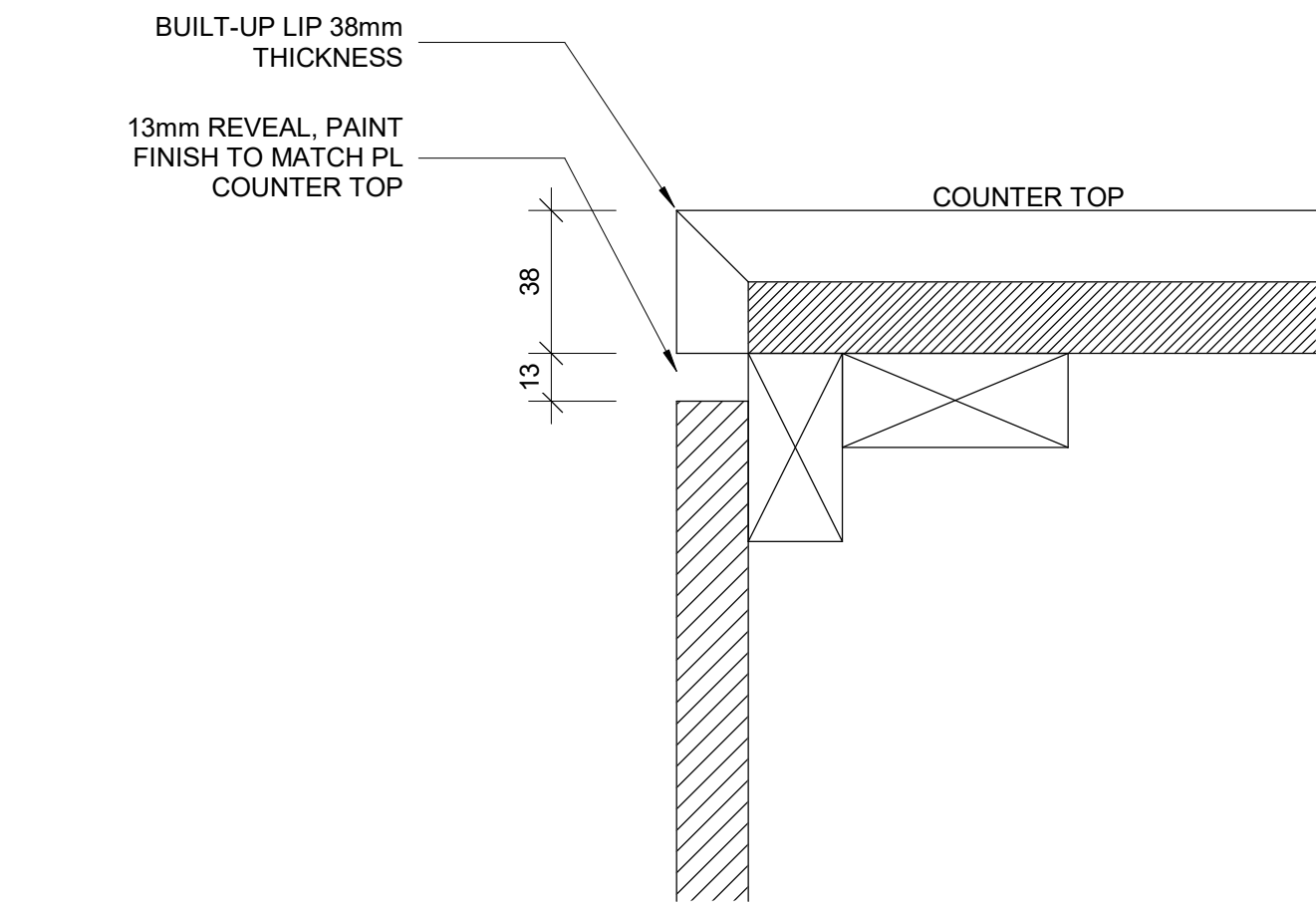
DRAWER WITH PLAM FINISH AT FACE PANEL (TYP.)

6mm HARDWOOD BACKING ON WOOD STRAPPING

BASE TO MATCH CABINET FRONT


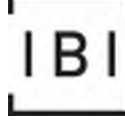
6 BASE CABINETRY WITH FOUR DRAWERS
D1302 / Scale: 1 : 10

RESERVED



8 TYPICAL BUILT-UP NOSING DOOR COUNTER TOP
D1302 / Scale: 1 : 2

- NOTE:**
- ALL APPLIANCES ARE OUT OF SCOPE AND ARE FOR INDICATION PURPOSES ONLY
 - CONTRACTOR TO CONFIRM APPLIANCES SIZES PRIOR FABRICATION

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PROJECT TITLE		
CITY OF TORONTO ACCESSIBILITY UPGRADES		
PROJECT ADDRESS		
PROJECT NO: 9119- 19- 0162 / IBI 122260		
DRAWN BY: A. BOYNARIAN		CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA		APPROVED BY: M. KOTBY
SHEET TITLE		
KITCHEN MILLWORK DETAIL SECTIONS		
SHEET NUMBER		ISSUE
D1302		D

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tel 416 679 1930 fax 416 675 4620
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PROJECT TITLE

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ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
91119- 19- 0162 / IBI 122260

DRAWN BY:
A. BOYNARIAN

CHECKED BY:
L. BANDIERA

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KOTBY

SHEET TITLE

RESERVED

SHEET NUMBER

D1303

ISSUE

D

2022-02-11 11:54:38 PM

BIW 3860/122260 - CoT TAU Upgrades R2020122260-TAU-G28-Detail-R20.rvt

1 mm

1 in

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RESERVED

RESERVED

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tel 416 679 1930 fax 416 675 4620
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PROJECT TITLE

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PROJECT ADDRESS

PROJECT NO:
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DRAWN BY:
A. BOYNARIAN

CHECKED BY:
L. BANDIERA

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KOTBY

SHEET TITLE

RESERVED

SHEET NUMBER

D1305

ISSUE

D

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D1306

ISSUE

D

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BIW 380//122260 - CoT TAU Upgrades R2020122260-TAU-G28-Detail-R20.rvt

1 m

10mm

- NOTES:
- INTERIOR GUARDS AND HANDRAILS TO BE STEEL WITH POWDER COATED FINISH UNLESS NOTED OTHERWISE
 - EXTERIOR GUARDS AND HANDRAILS TO BE GALVANIZED STEEL WITH POWDER COATED FINISH UNLESS NOTED OTHERWISE
 - FOR ALL TACTILE INDICATOR, USE TA-1A - YELLOW COLOUR UNLESS OTHERWISE NOTED
 - FOR ALL TEXTURE AND CONTRAST WARNING STRIP INTERIOR APPLICATION, USE TA-10 -YELLOW COLOUR UNLESS OTHERWISE NOTED
 - FOR ALL TEXTURE AND CONTRAST WARNING STRIP EXTERIOR APPLICATION, USE TA-11, EXCEPT CAST IN PLACE EXTERIOR CONCRETE APPLICATION USE TA-12

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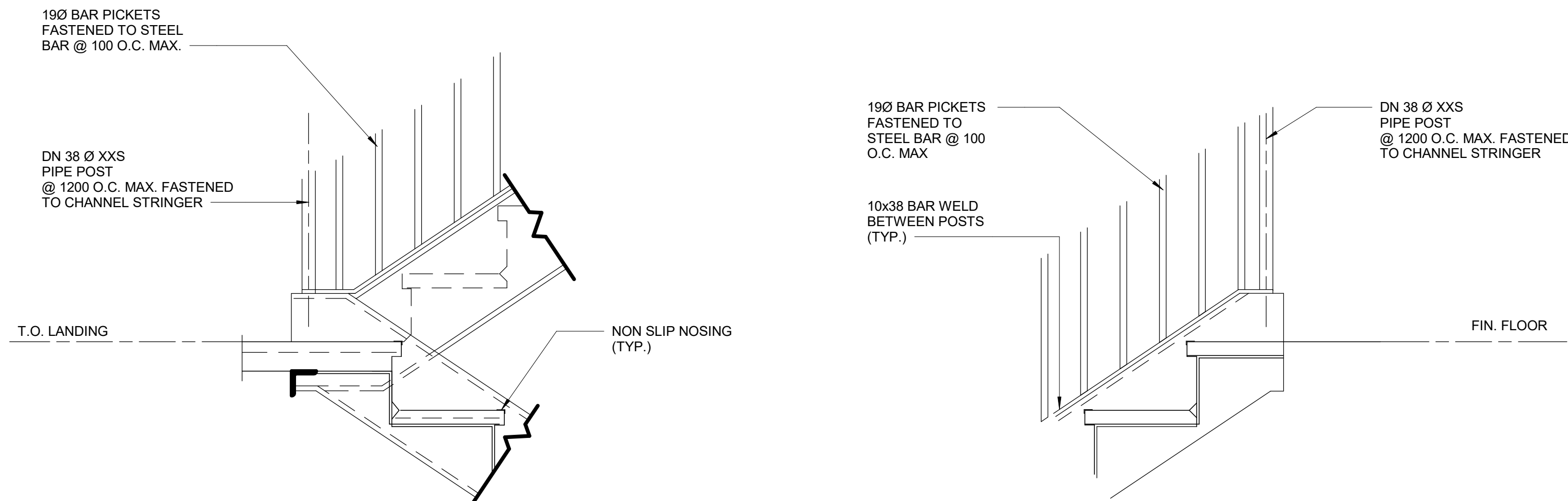
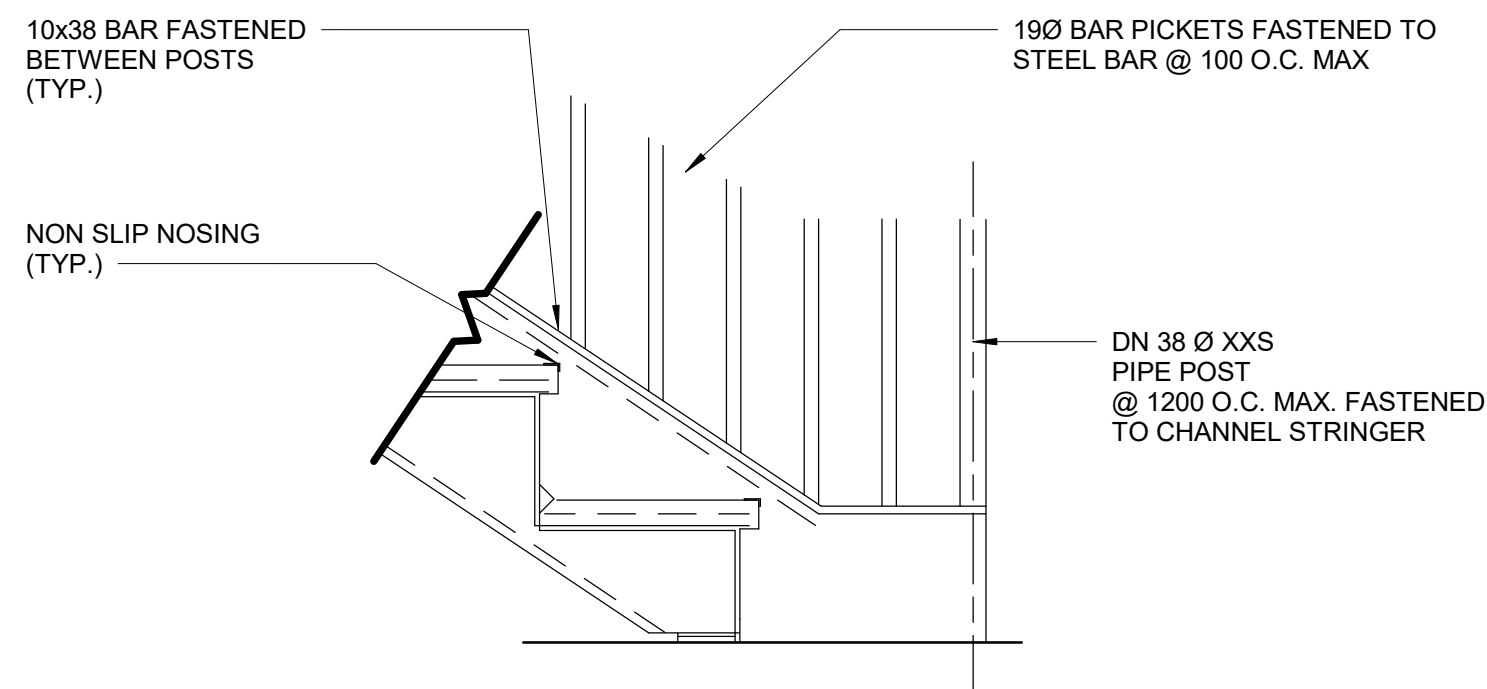


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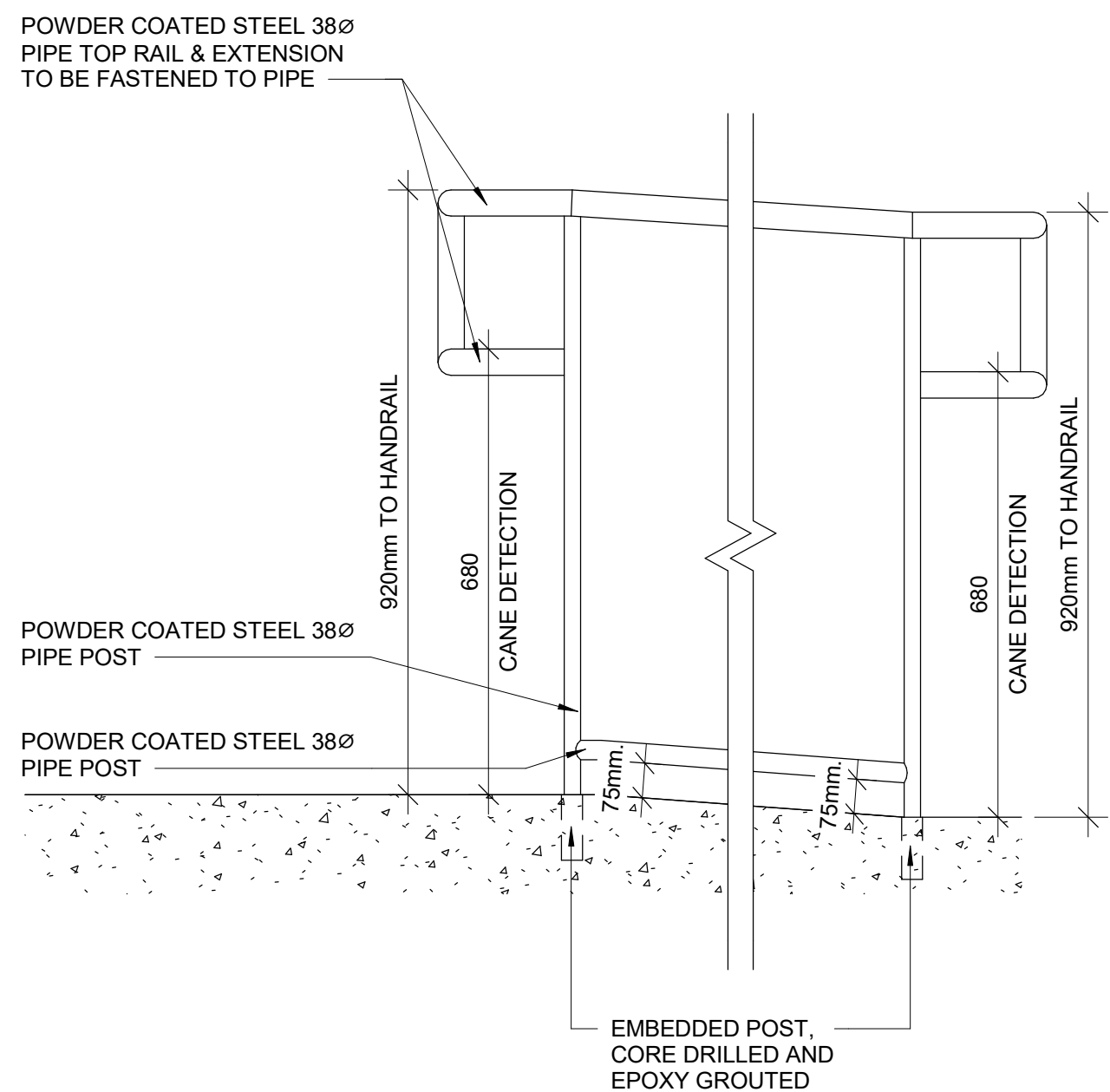
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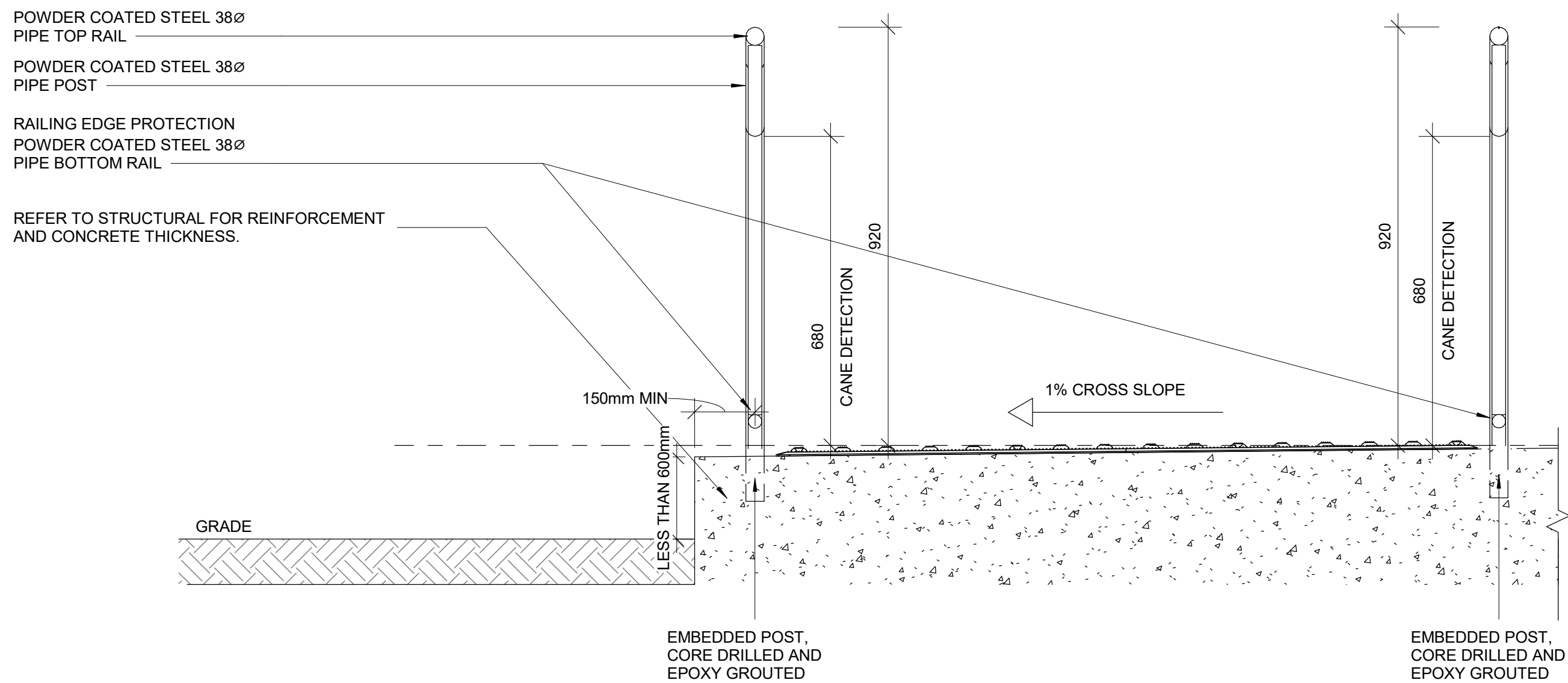
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1 TYP. GUARDRAIL CONNECTION DETAIL AT STEEL STRINGER
D1403 Scale: 1 : 10



2 ELEVATION OF GUARDRAIL FOR RAMP AT GRADE DIFFERENCE LESS THAN 600 MM
D1403 Scale: 1 : 10



3 SECTION OF GUARDRAIL FOR RAMP AT GRADE DIFFERENCE LESS THAN 600 MM
D1403 Scale: 1 : 10

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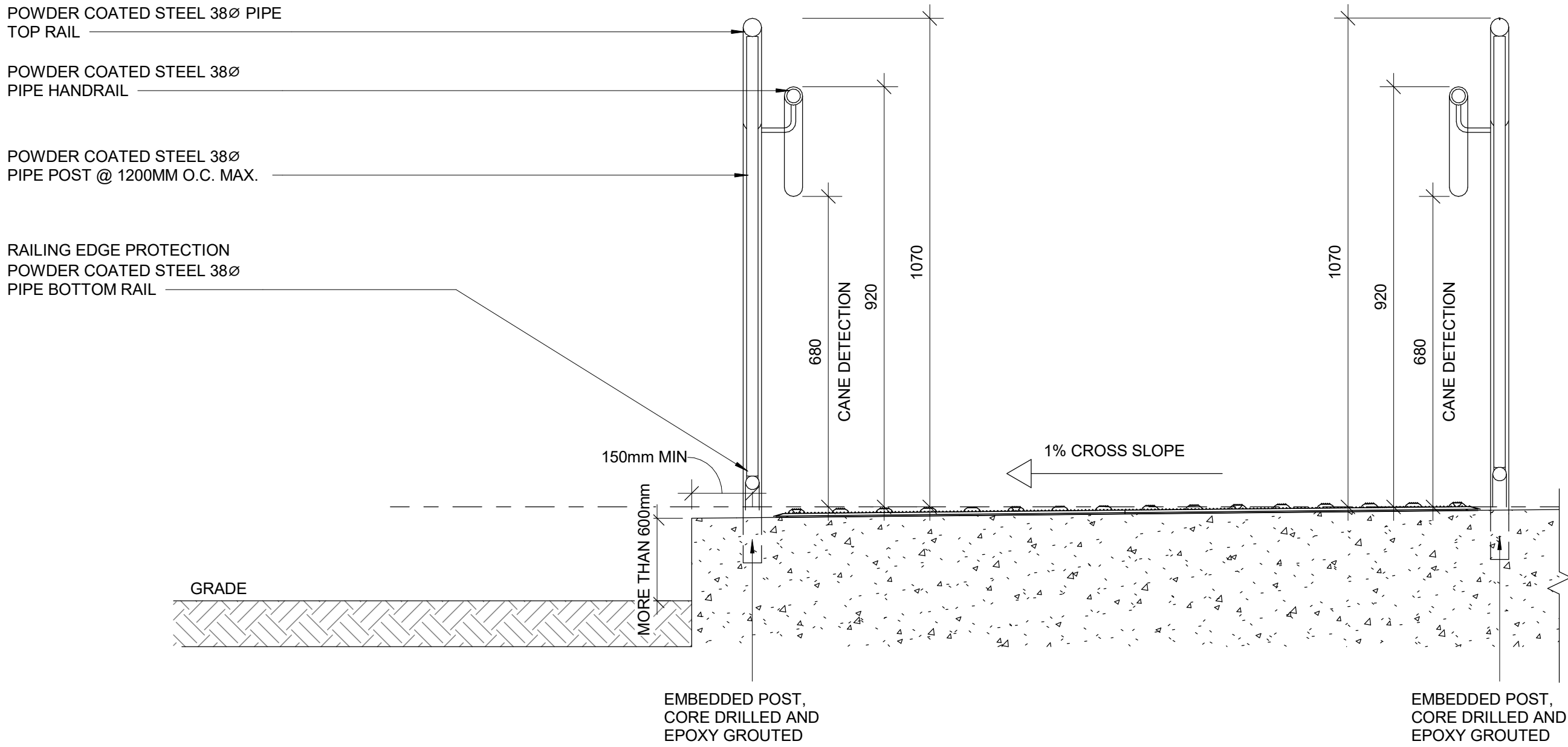
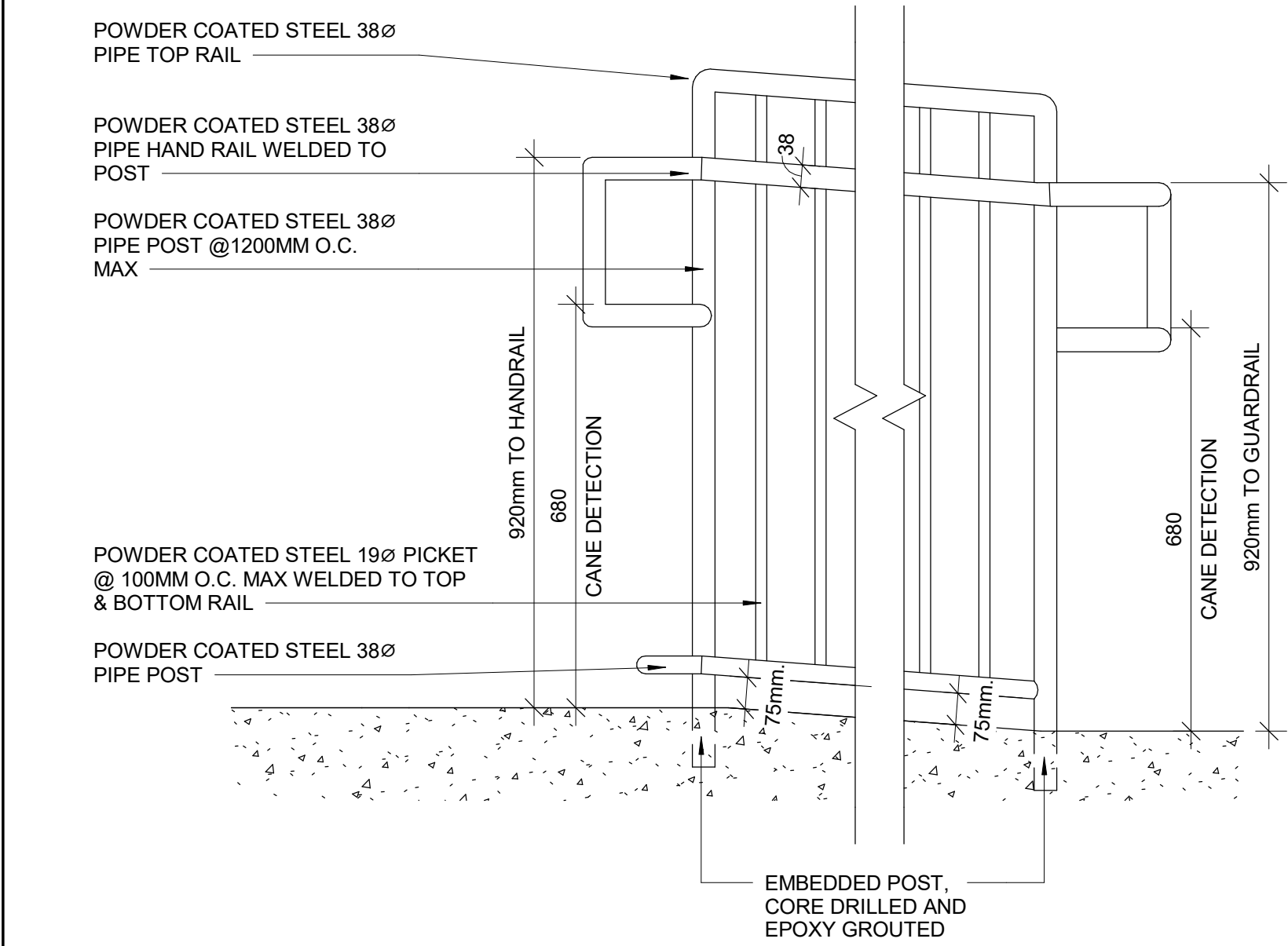
PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY: A. BOYNARIAN	CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE
**GUARD RAIL & RAMP
DETAILS**

SHEET NUMBER D1403	ISSUE D
------------------------------	-------------------

- NOTES:
- INTERIOR GUARDS AND HANDRAILS TO BE STEEL WITH POWDER COATED FINISH UNLESS NOTED OTHERWISE
 - EXTERIOR GUARDS AND HANDRAILS TO BE GALVANIZED STEEL WITH POWDER COATED FINISH UNLESS NOTED OTHERWISE
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 - FOR ALL TEXTURE AND CONTRAST WARNING STRIP EXTERIOR APPLICATION, USE TA-11, EXCEPT CAST IN PLACE EXTERIOR CONCRETE APPLICATION USE TA-12



1 ELEVATION OF GUARDRAIL FOR RAMP AT GRADE DIFFERENCE MORE THAN 600 MM
D1404 Scale: 1 : 10

2 SECTION OF GUARDRAIL FOR RAMP AT GRADE DIFFERENCE MORE THAN 600 MM
D1404 Scale: 1 : 10

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PROJECT ADDRESS

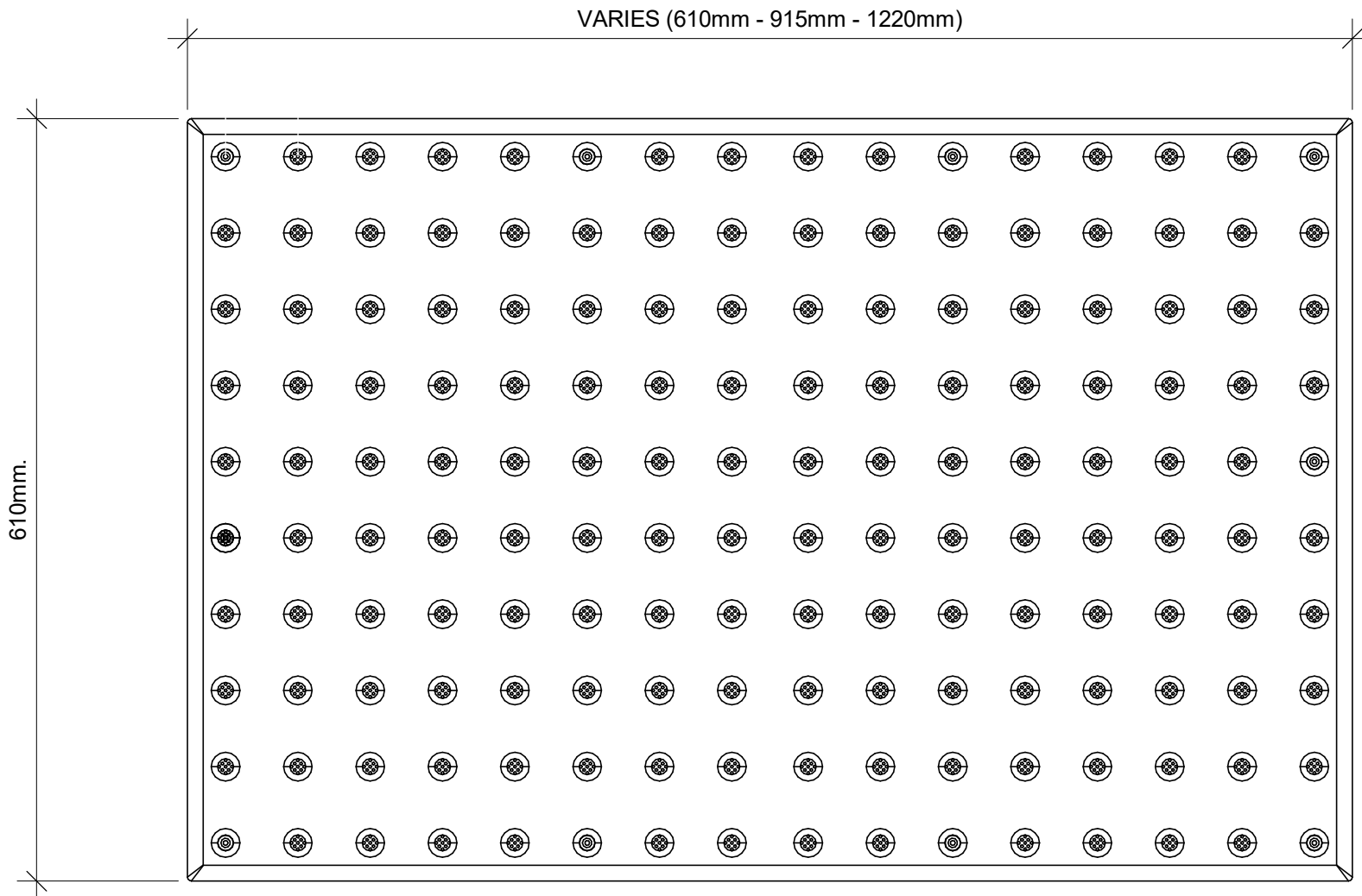
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PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE

RAMP DETAILS - 02

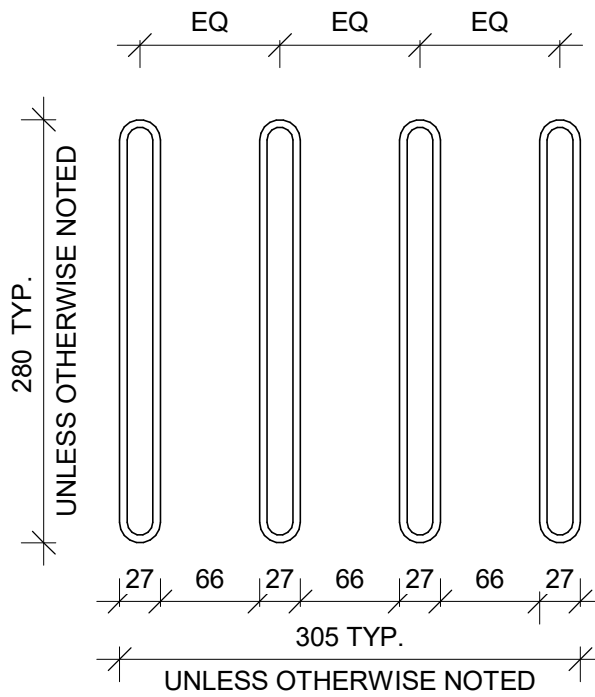
SHEET NUMBER	ISSUE
D1404	C

TA - 1a
EXTERIOR AND INTERIOR APPLICATION



1 TACTILE ATTENTION INDICATOR
D1405 / Scale: 1 : 5

TA-8
INTERIOR APPLICATION

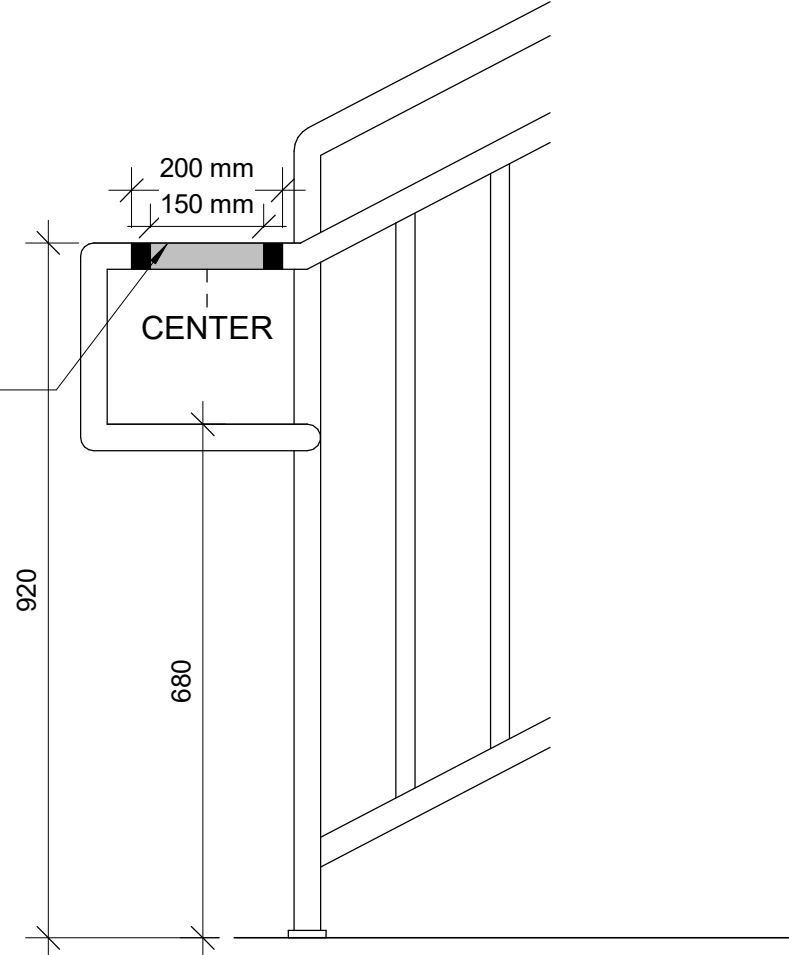


2 GUIDANCE BARS PLAN
D1405 / Scale: 1 : 5

RESERVED

150mm LONG YELLOW COLOUR
WAYFINDING SIGN WITH BRAILLE AND
25mm WIDE RED COLOUR ON EITHER
SIDE OF THE SIGN

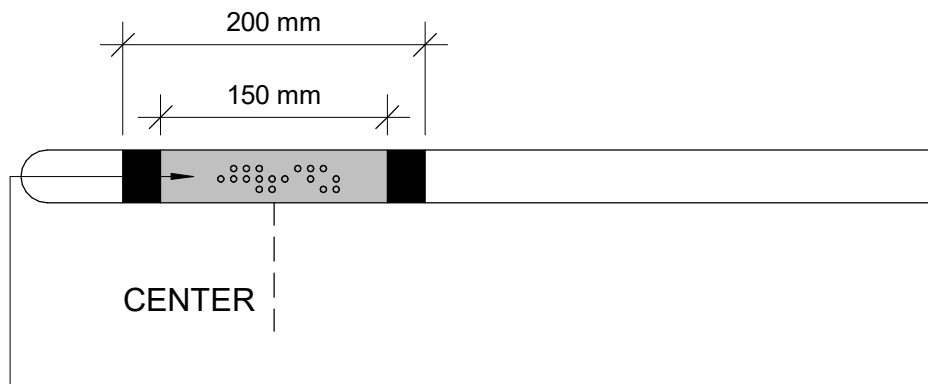
BRAILLE INDICATES FLOOR
LEVEL AND NUMBER ON TOP
OF RAILING. SEE 10/D1405



8 HANDRAIL WARNING STRIP
D1405 / Scale: 1 : 10

150mm LONG YELLOW COLOUR
WAYFINDING SIGN WITH BRAILLE AND
25mm WIDE RED COLOUR ON EITHER
SIDE OF THE SIGN

BRAILLE INDICATES FLOOR
LEVEL AND NUMBER ON TOP
OF RAILING.



10 HANDRAIL HAZARD STRIP PLAN
D1405 / Scale: 1 : 5

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PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:
A. BOYNARIAN

CHECKED BY:
L. BANDIERA

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KOTBY

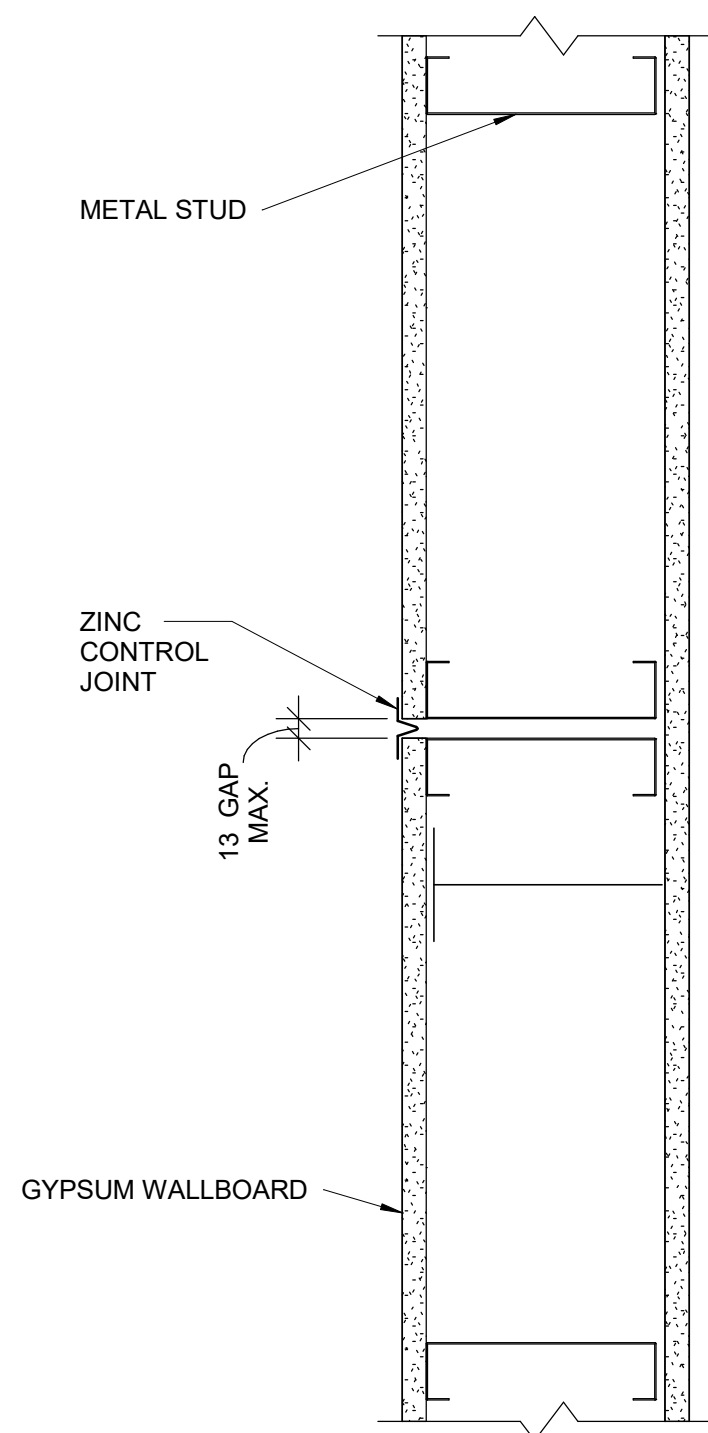
SHEET TITLE
TACTILE DETAILS

SHEET NUMBER

D1405

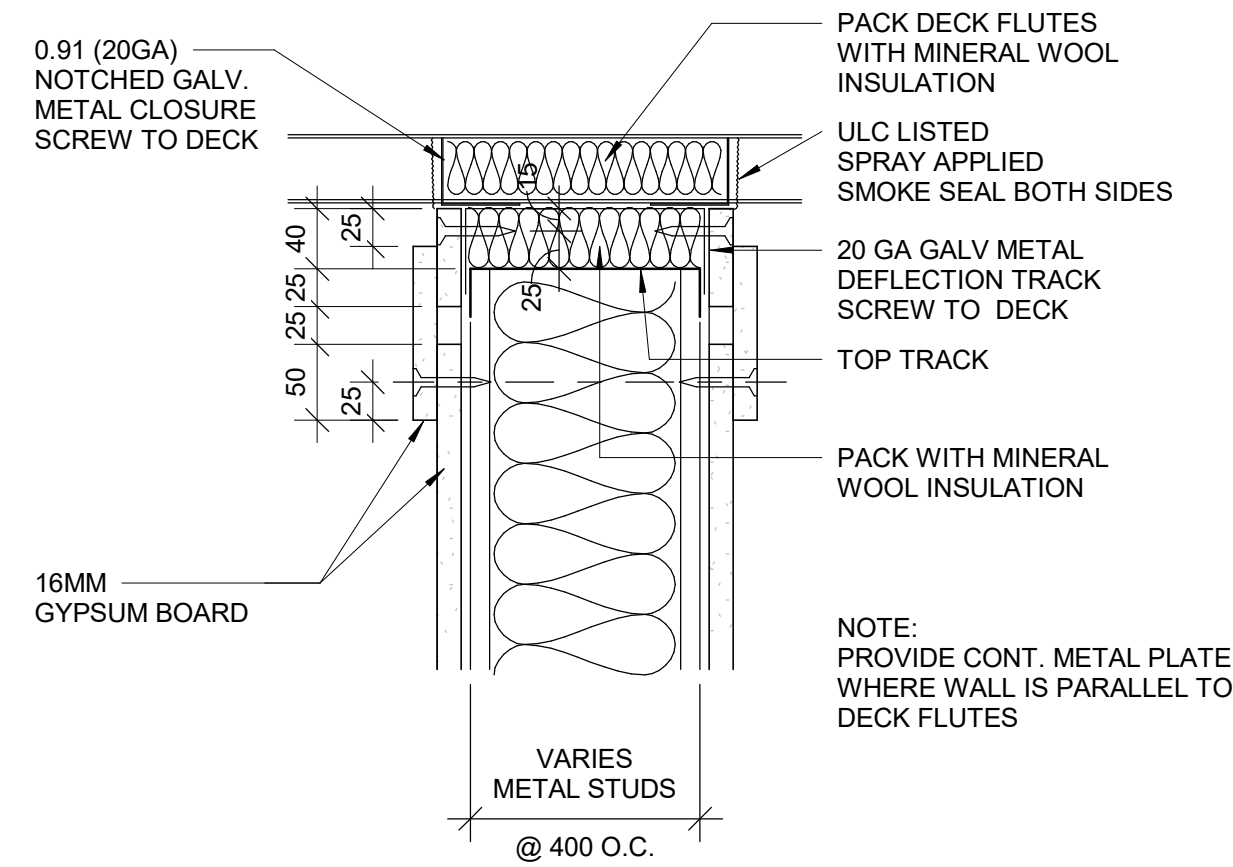
ISSUE

D

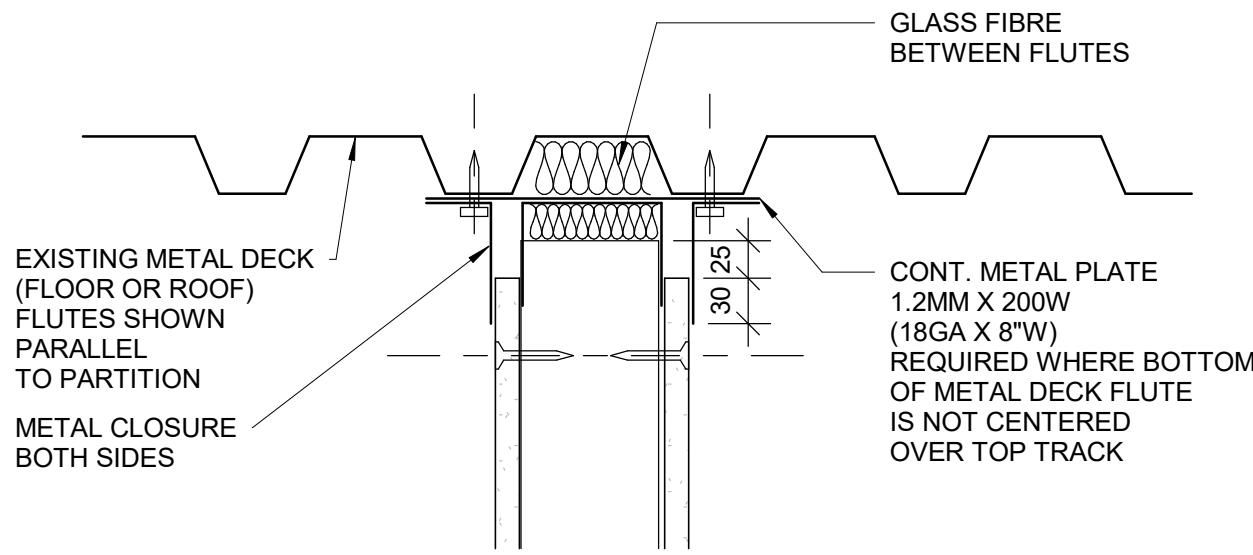


1 CONTROL JOINT PLAN DETAIL - DRYWALL
D1501 Scale: 1 : 5

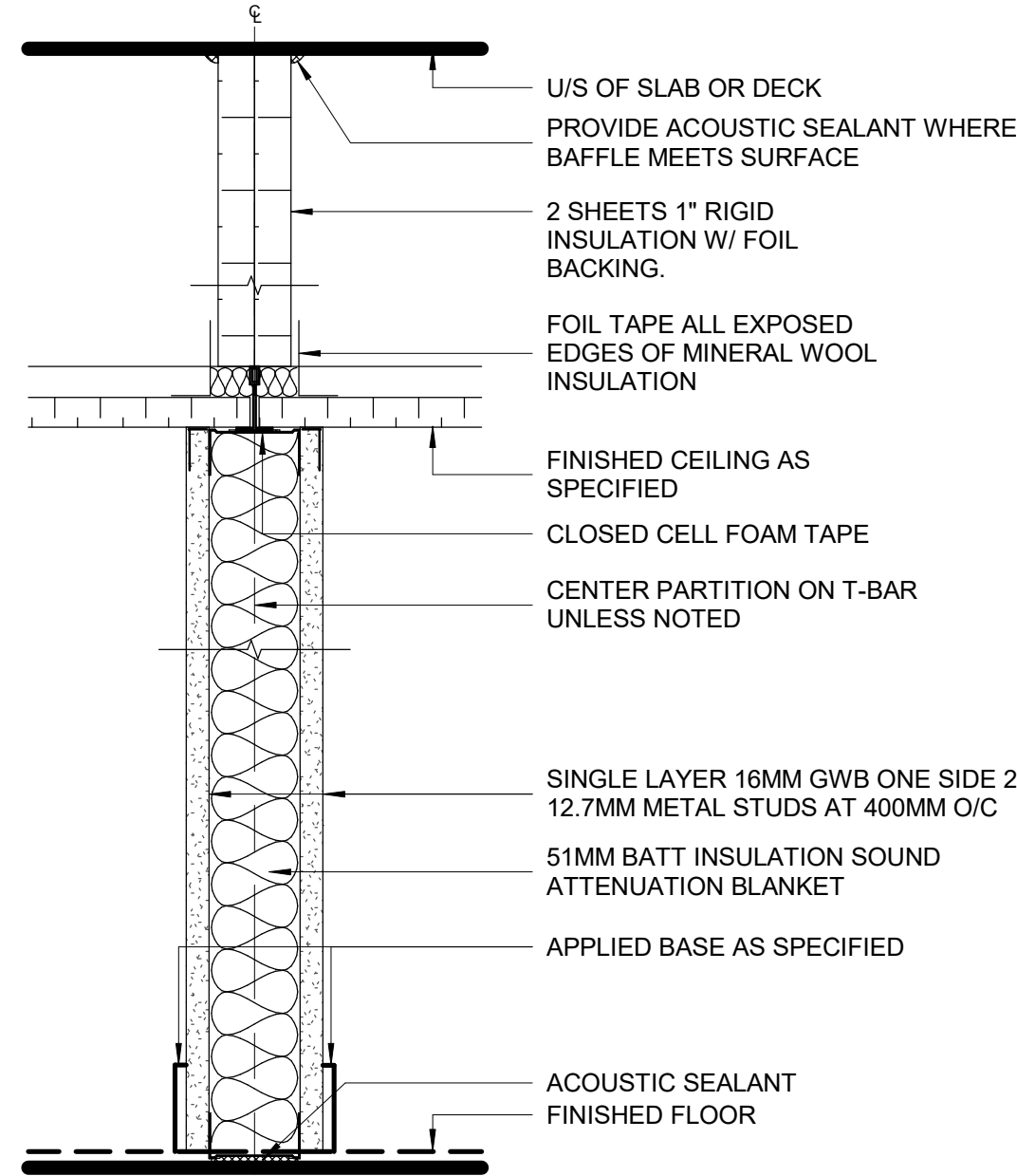
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3 HEAD DRYWALL FIRE RATED PARTITION
D1501 Scale: 1 : 5



4 HEAD FULL HEIGHT DRYWALL PARTITION - NON RATED
D1501 Scale: 1 : 5



5 DRYWALL - ACOUSTICAL TREATMENT ABOVE CEILING
D1501 Scale: 1 : 5

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APPROVED BY:
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SHEET TITLE

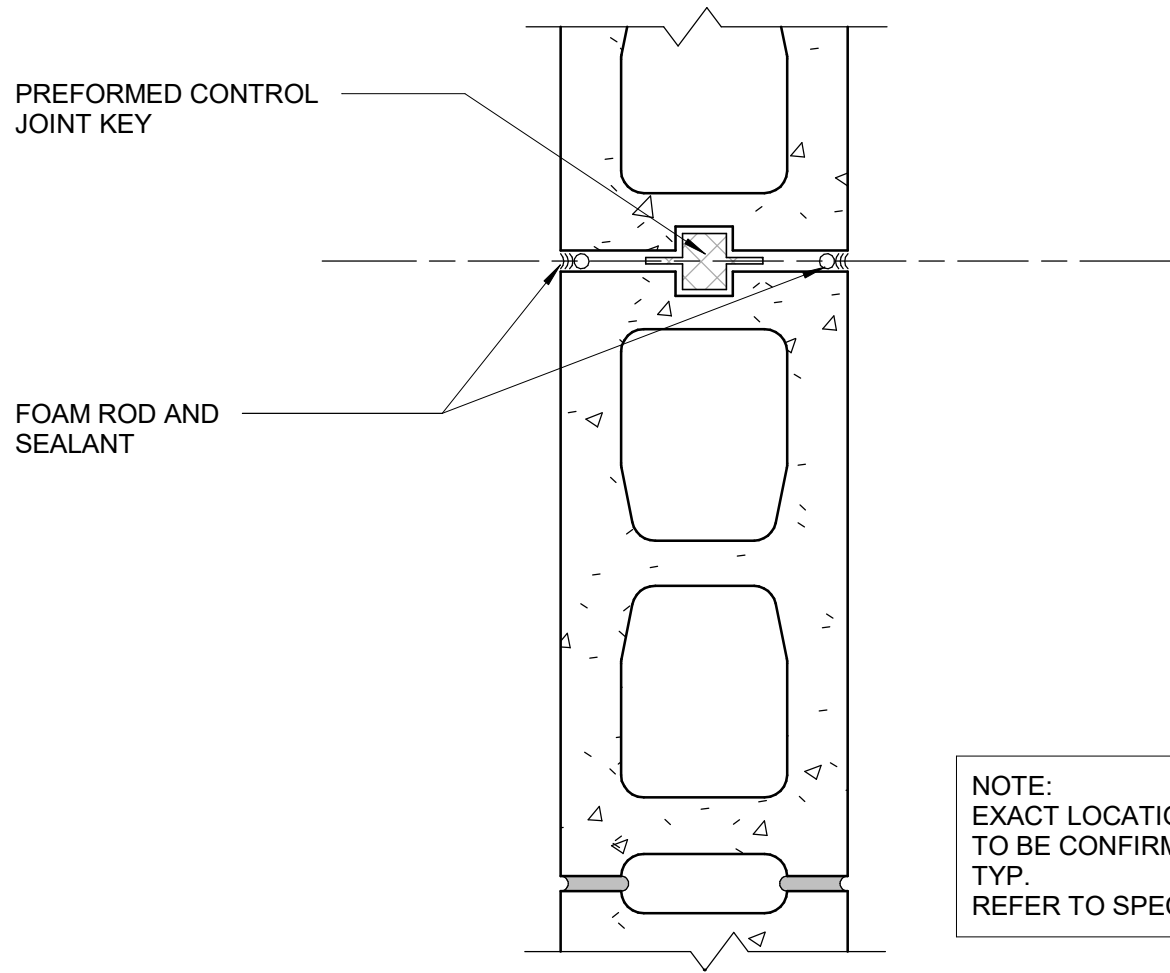
MISCELLANEOUS
DETAILS - 01

SHEET NUMBER

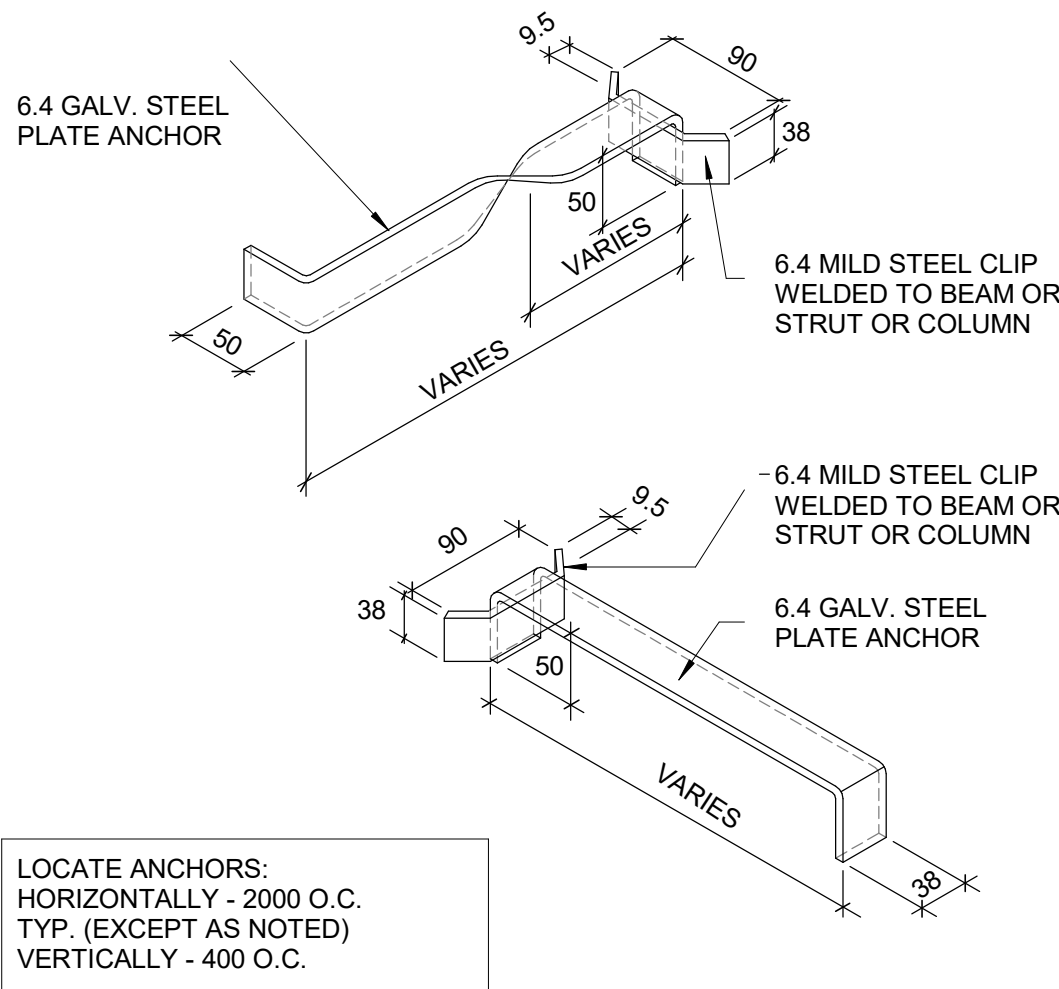
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ISSUE

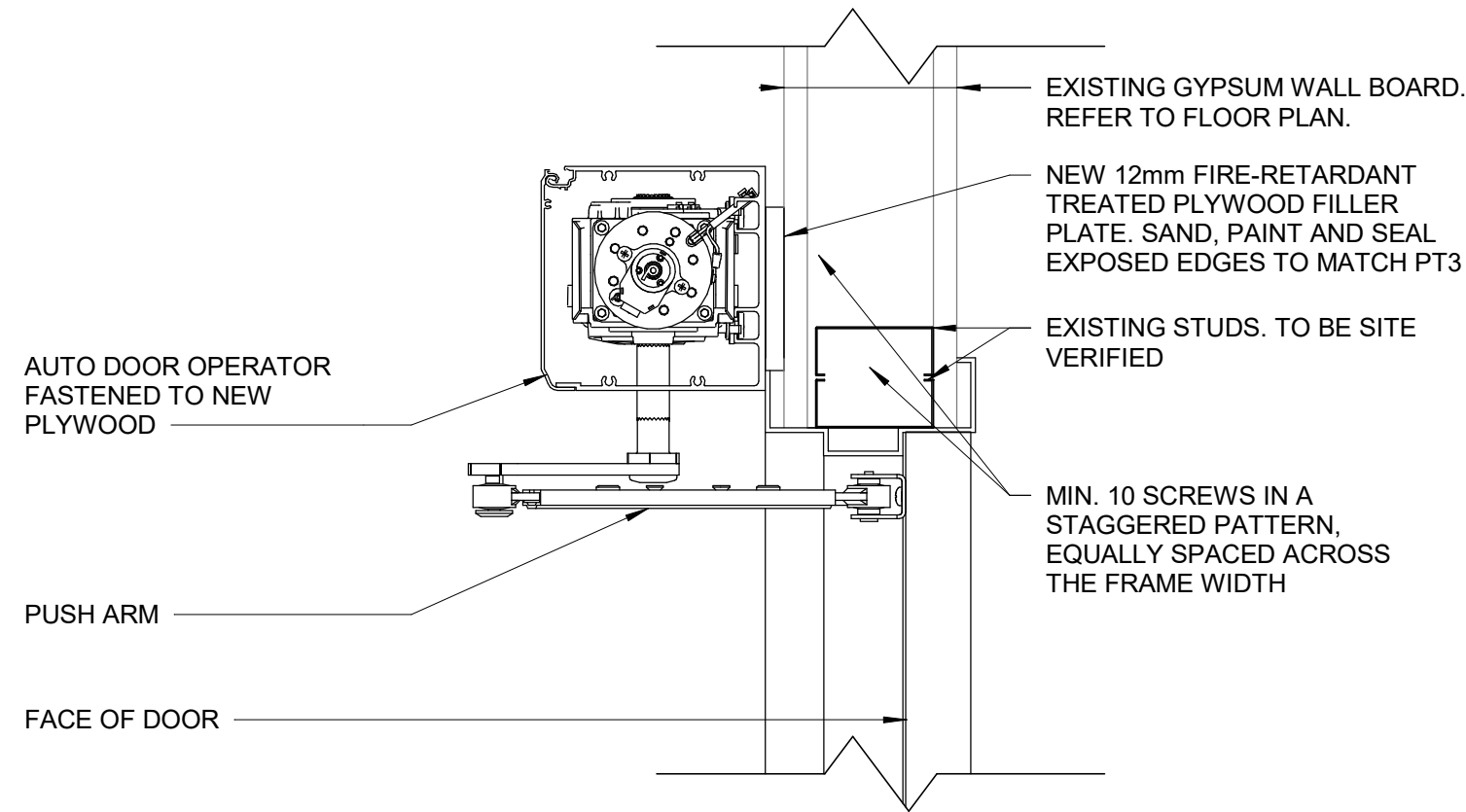
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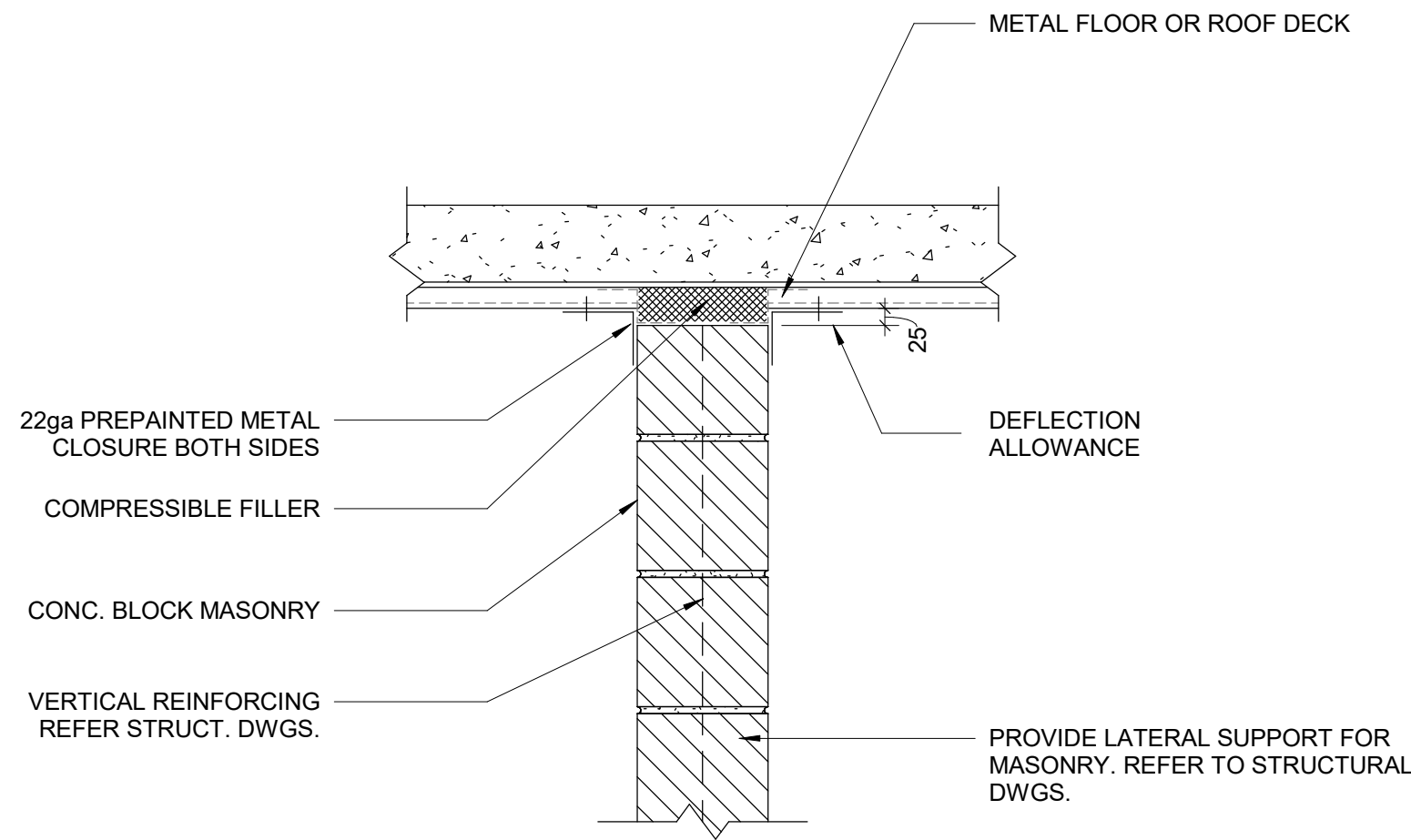
1 CONC BLOCK CONTROL JOINT DETAIL
D1502 Scale: 1 : 5



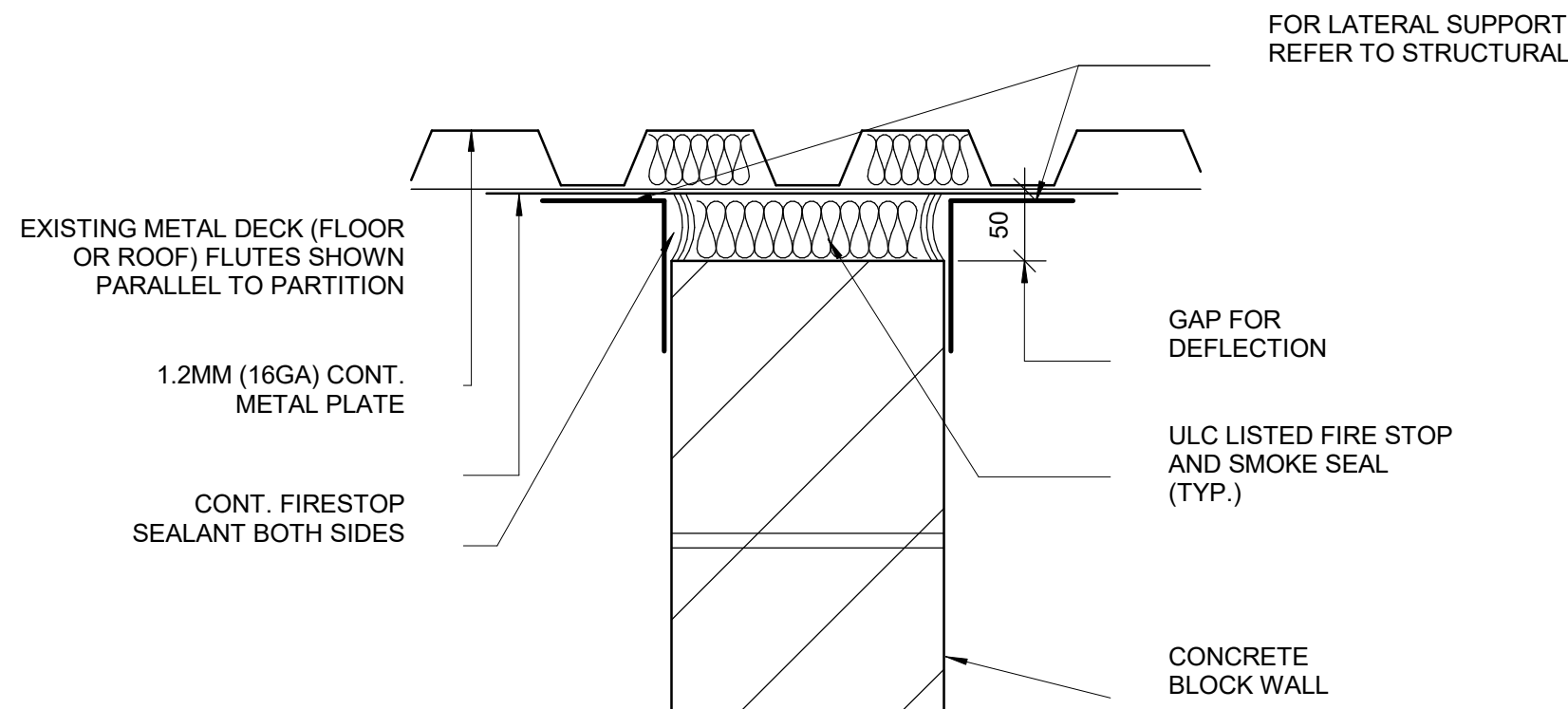
4 MASONRY ANCHOR DETAIL
D1502 Scale: 1 : 10



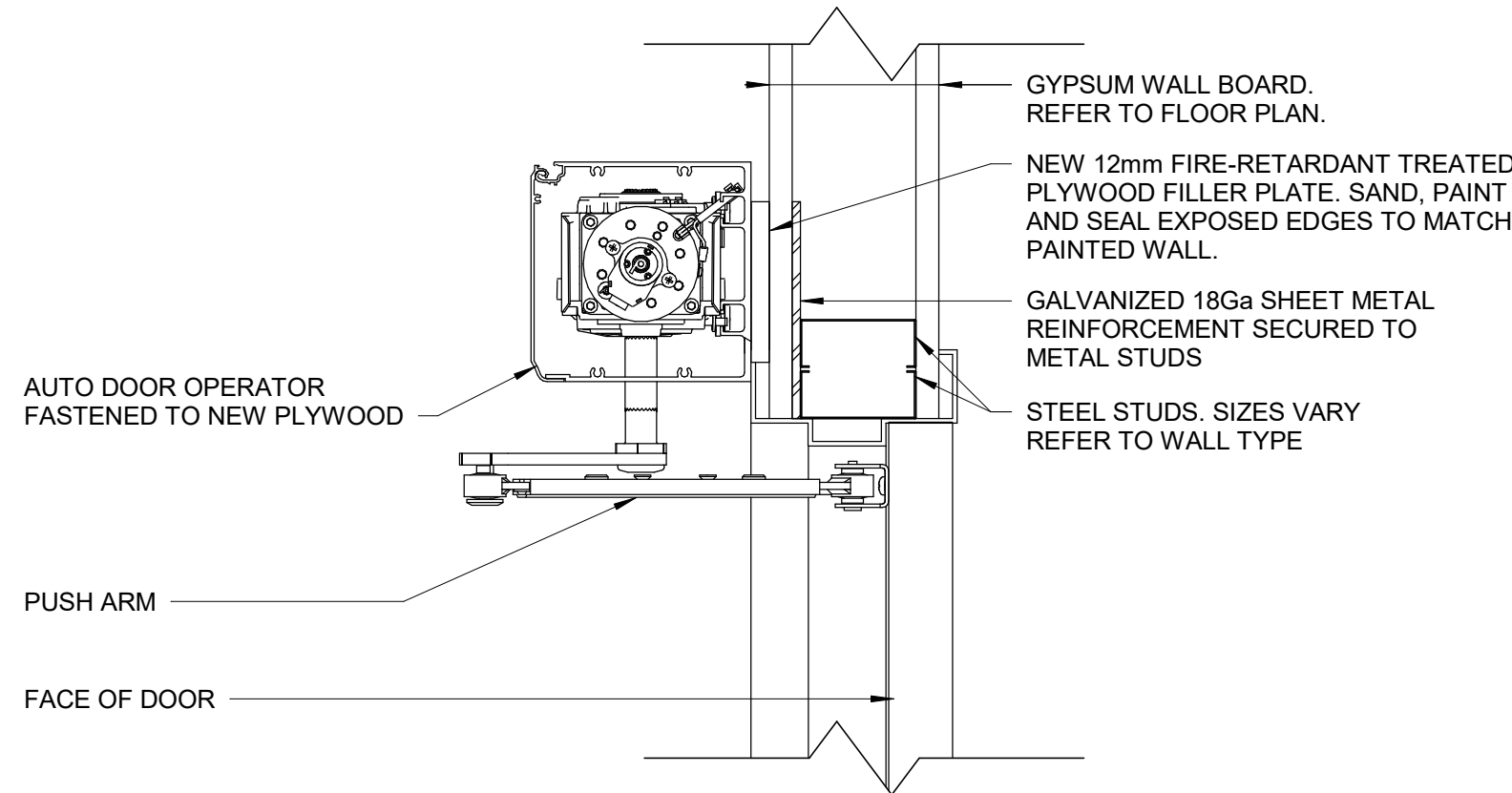
7 WALL REINFORCEMENT DETAIL FOR DOOR OPERATOR AT EXISTING GB PARTITION
D1502 Scale: 1 : 5



2 CONCRETE BLOCK TO CONCRETE METAL DECK
D1502 Scale: 1 : 10

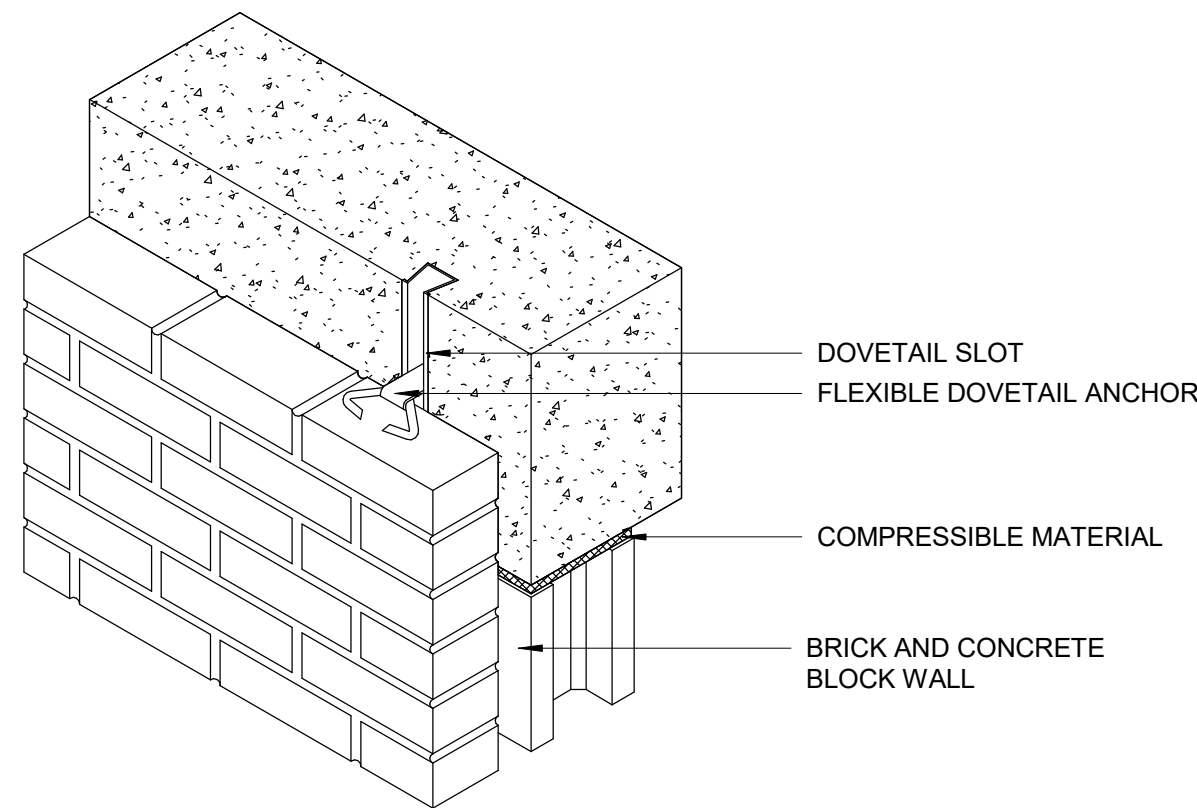


5 HEAD DRYWALL FIRE RATED MASONRY WALL
D1502 Scale: 1 : 5



8 WALL REINFORCEMENT DETAIL FOR DOOR OPERATOR AT NEW GB PARTITION
D1502 Scale: 1 : 5

RESERVED



6 MASONRY ANCHOR CONCRETE BEAM
D1502 Scale: 1 : 10

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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

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9119- 19- 0162 / IBI 122260
DRAWN BY:
A. BOYNARIAN
PROJECT MGR:
L. SOSA
CHECKED BY:
L. BANDIERA
APPROVED BY:
M. KOTBY

SHEET TITLE
**MISCELLANEOUS
DETAILS -02**

SHEET NUMBER
D1502
ISSUE
D

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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
91119- 19- 0162 / IBI 122260

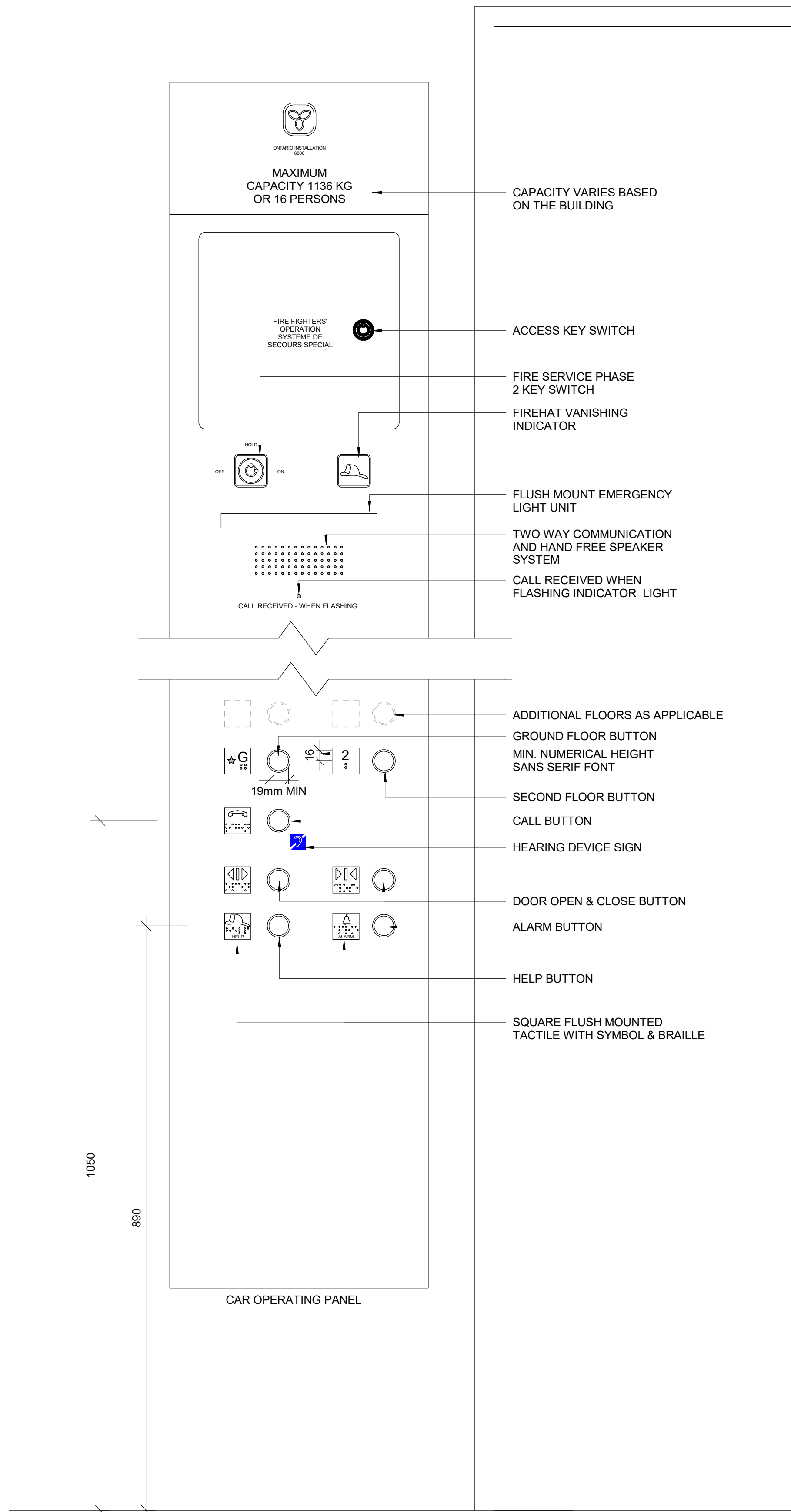
DRAWN BY: A. BOYNARIAN	CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE
RESERVED

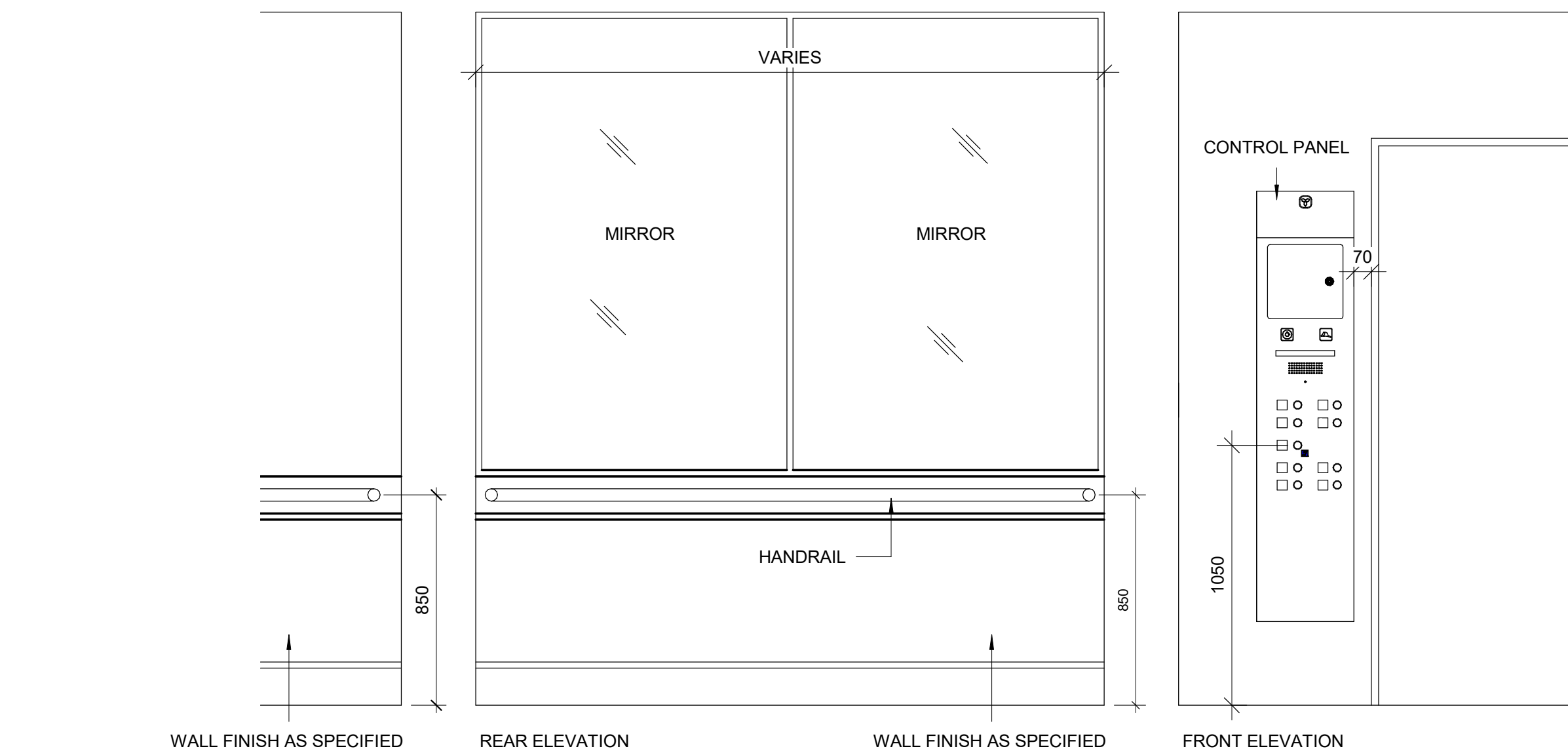
SHEET NUMBER D1601	ISSUE D
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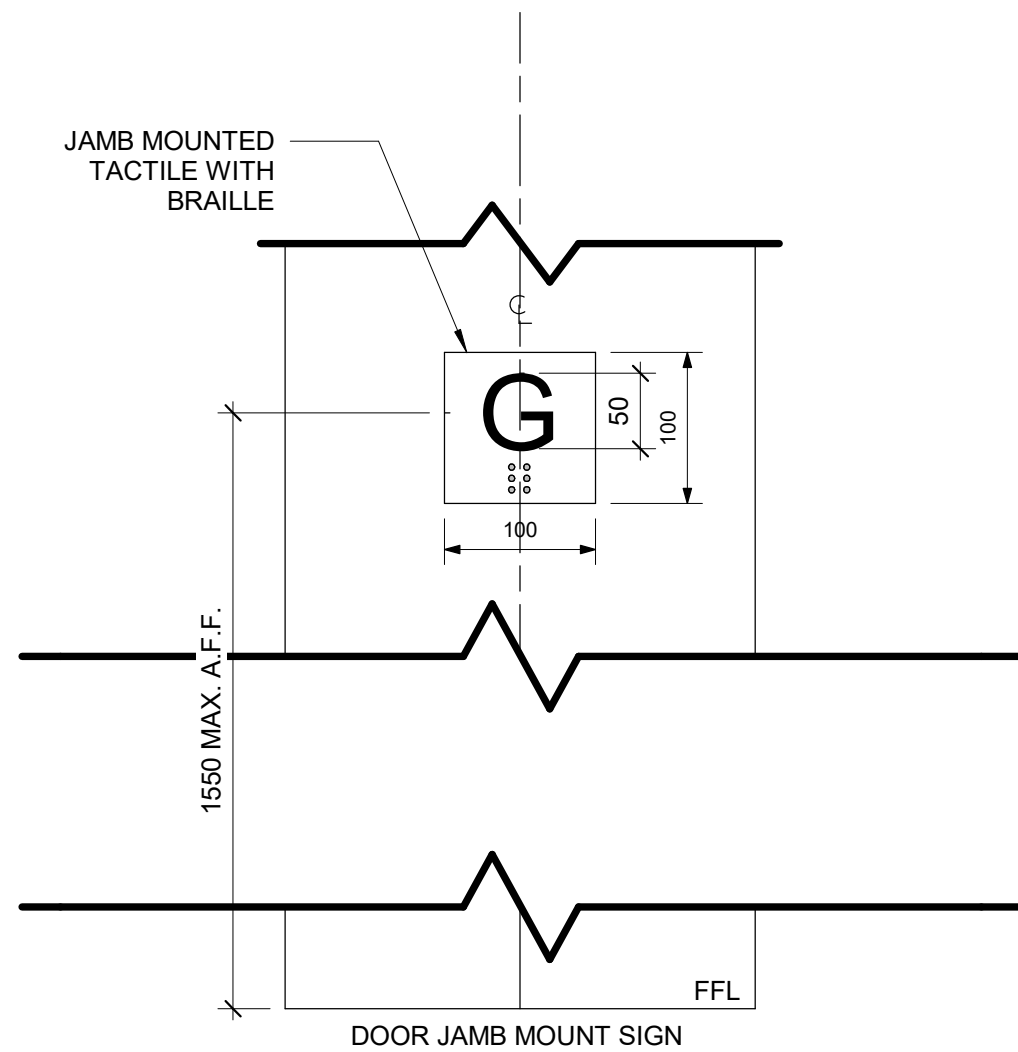
1 INTERIOR ELEVATOR CONTROLS
D1602 Scale: 1 : 5



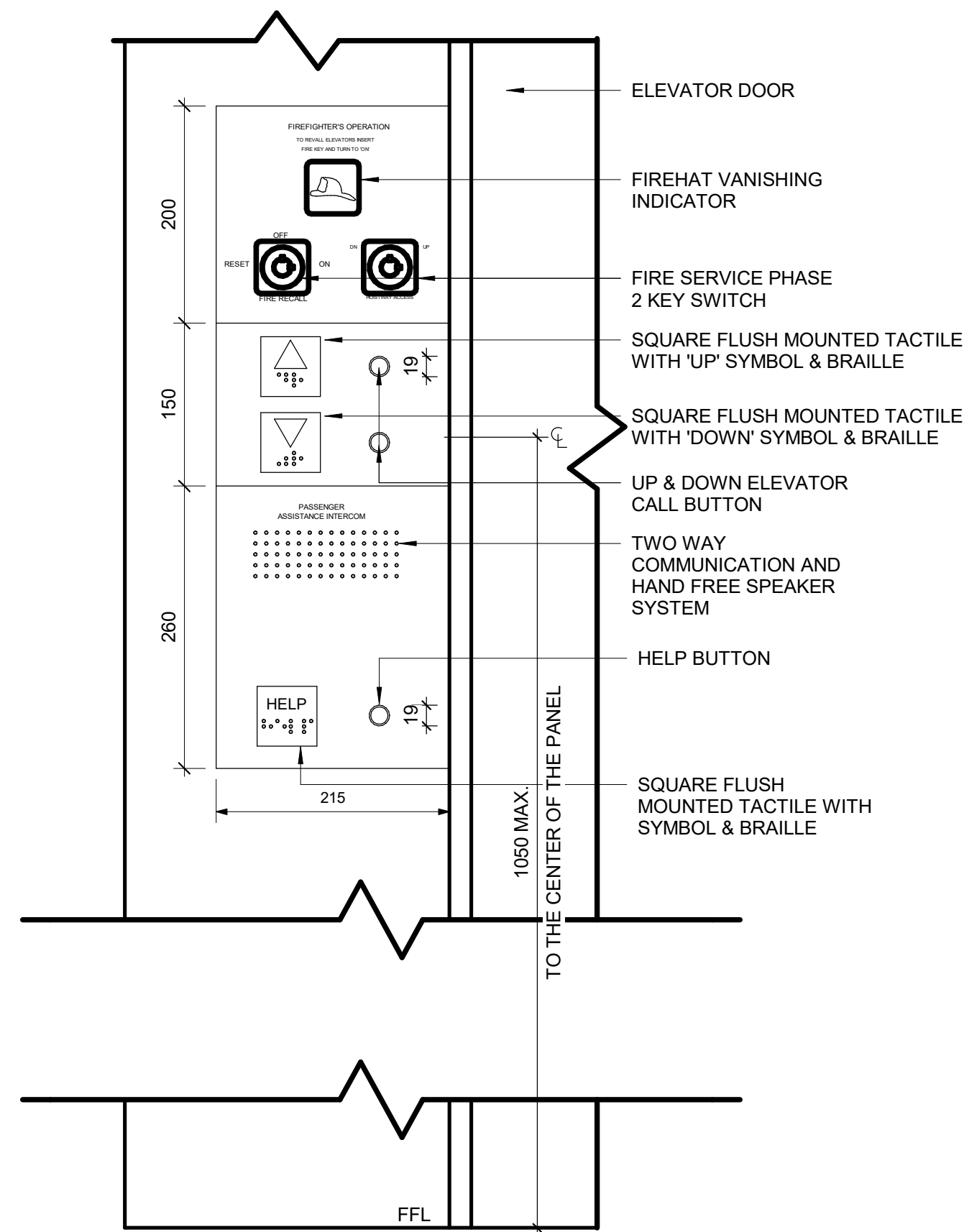
2 ELEVATOR INTERIOR ELEVATIONS
D1602 Scale: 1 : 20





3 TACTILE FLOOR MARKER
D1602 Scale: 1 : 5



4 ELEVATOR EXTERIOR PANEL ELEVATION
D1602 Scale: 1 : 5

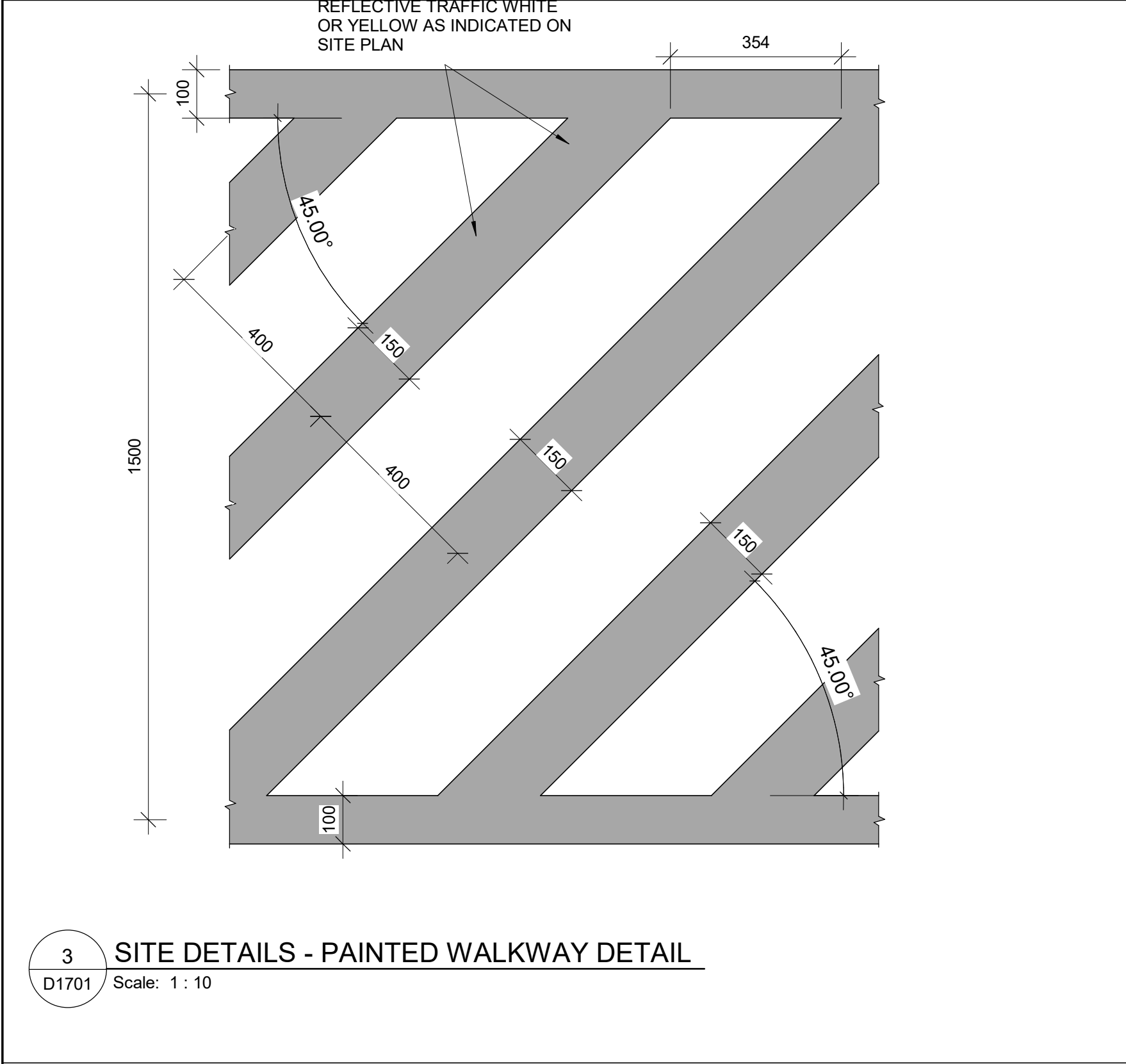


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No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-05-27
B	90% SUBMISSION	2021-09-07
C	ISSUED FOR PERMIT	2021-09-10
D	ISSUED FOR TENDER	2022-02-16
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PRIME CONSULTANT		
 IBI GROUP 175 Galaxy Blvd, Unit 100 Toronto, ON M9W 0C9, Canada tel 416 679 1930 fax 416 675 4620 ibigroup.com		
PROJECT TITLE		
CITY OF TORONTO ACCESSIBILITY UPGRADES		
PROJECT ADDRESS		
PROJECT NO: 9119- 19- 0162 / IBI 122260		
DRAWN BY: A. BOYNARIAN		CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA		APPROVED BY: M. KOTBY
SHEET TITLE		
ELEVATOR CONTROL & INTERIOR CABIN DETAILS		
SHEET NUMBER		ISSUE
D1602		D

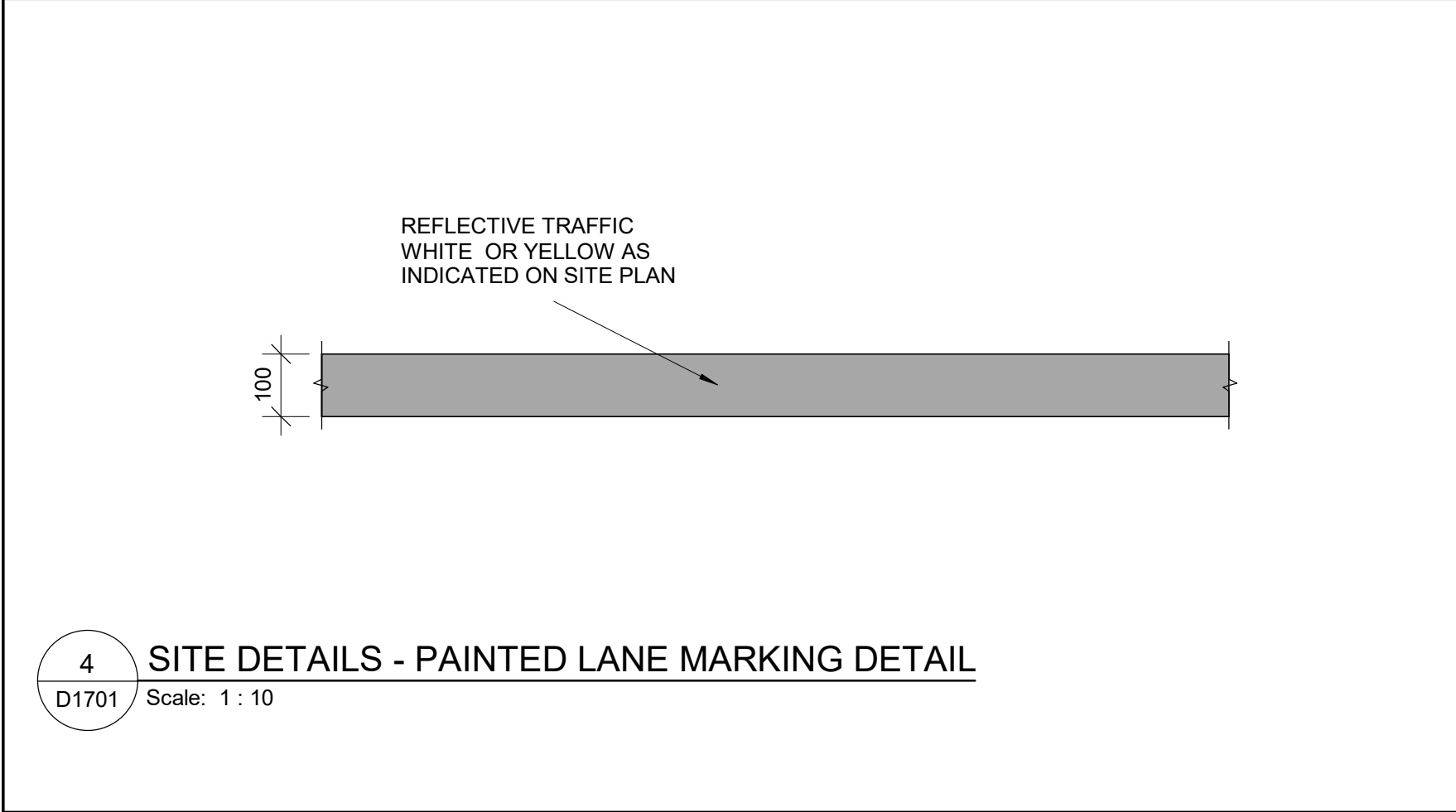
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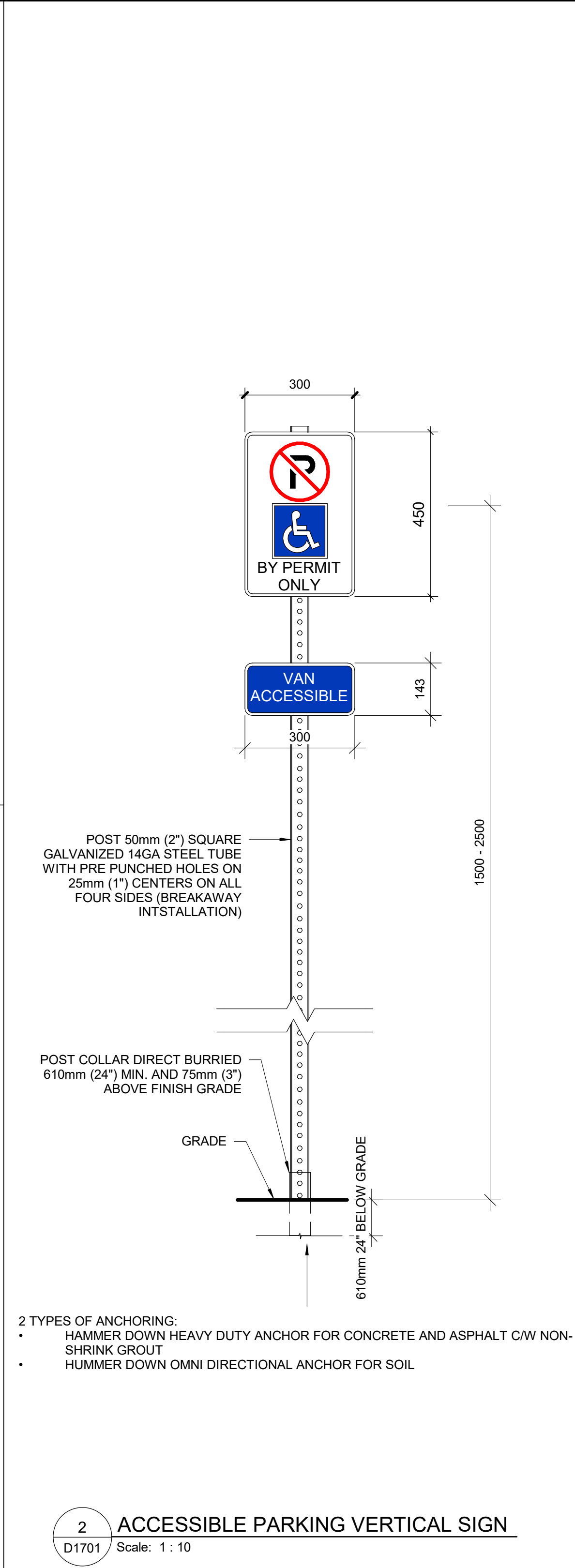
1 ACCESSIBLE PARKING PAVEMENT MARKING
D1701 Scale: 1 : 10



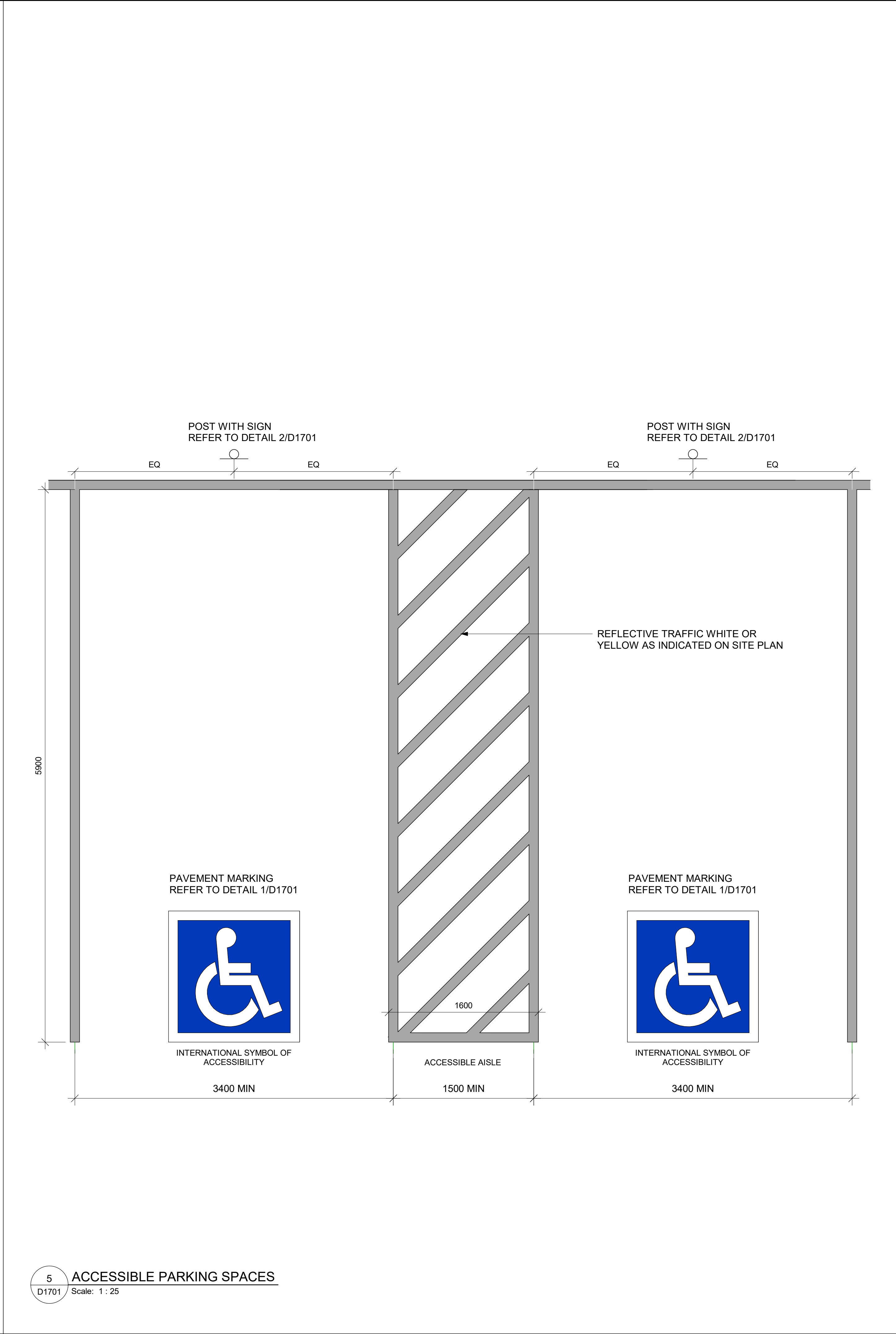
3 SITE DETAILS - PAINTED WALKWAY DETAIL
D1701 Scale: 1 : 10





4 SITE DETAILS - PAINTED LANE MARKING DETAIL
D1701 Scale: 1 : 10

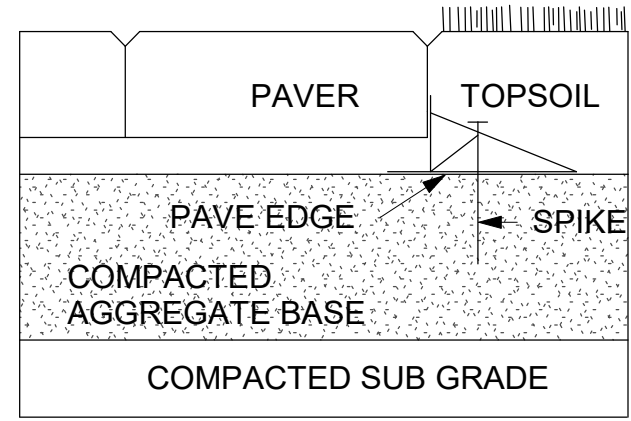


2 ACCESSIBLE PARKING VERTICAL SIGN
D1701 Scale: 1 : 10

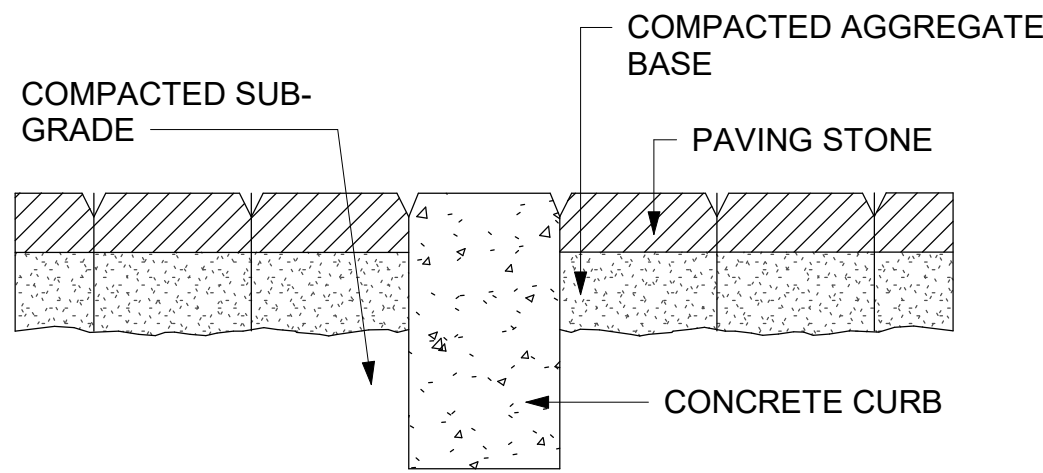


5 ACCESSIBLE PARKING SPACES
D1701 Scale: 1 : 25

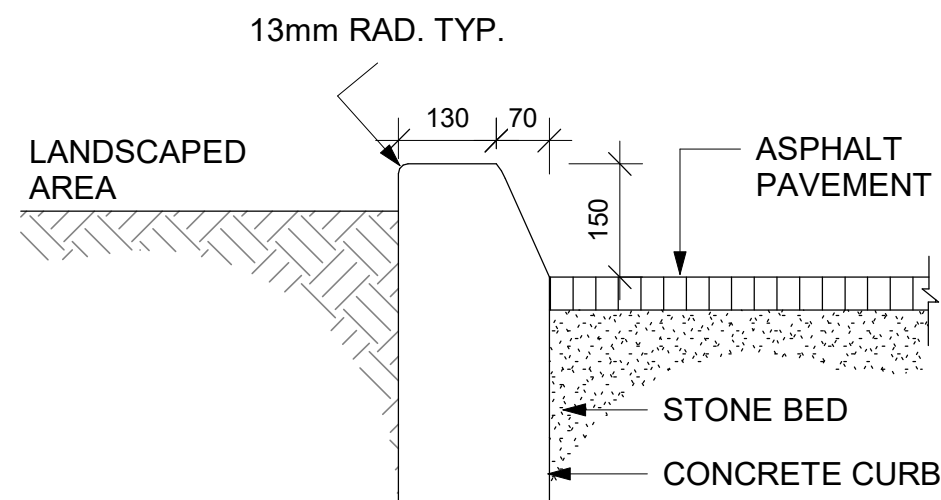
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SEAL		
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PROJECT TITLE		
CITY OF TORONTO ACCESSIBILITY UPGRADES		
PROJECT ADDRESS		
PROJECT NO: 9119- 19- 0162 / IBI 122260		
DRAWN BY: A. BOYNARIAN		CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA		APPROVED BY: M. KOTBY
SHEET TITLE		
ACCESSIBLE PARKING AND SITE MARKING DETAILS		
SHEET NUMBER		ISSUE
D1701		D



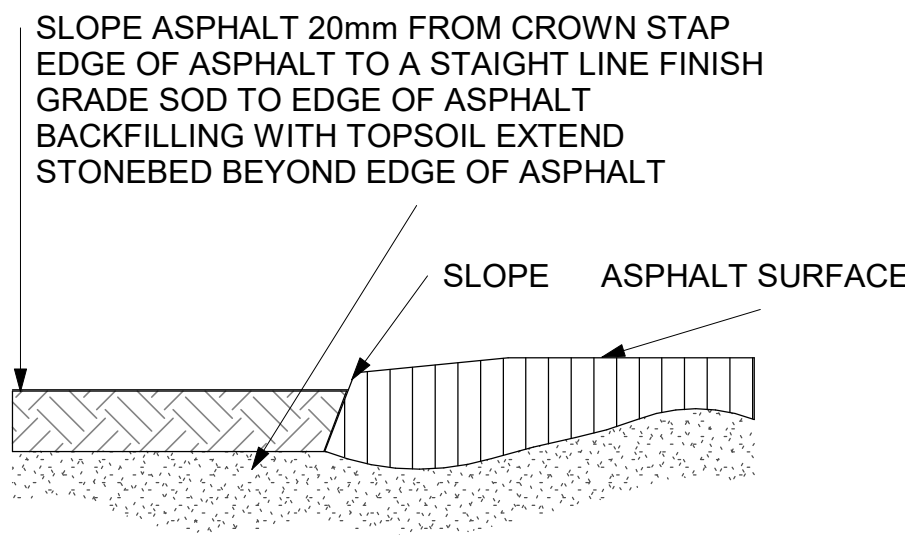
1 PAVER
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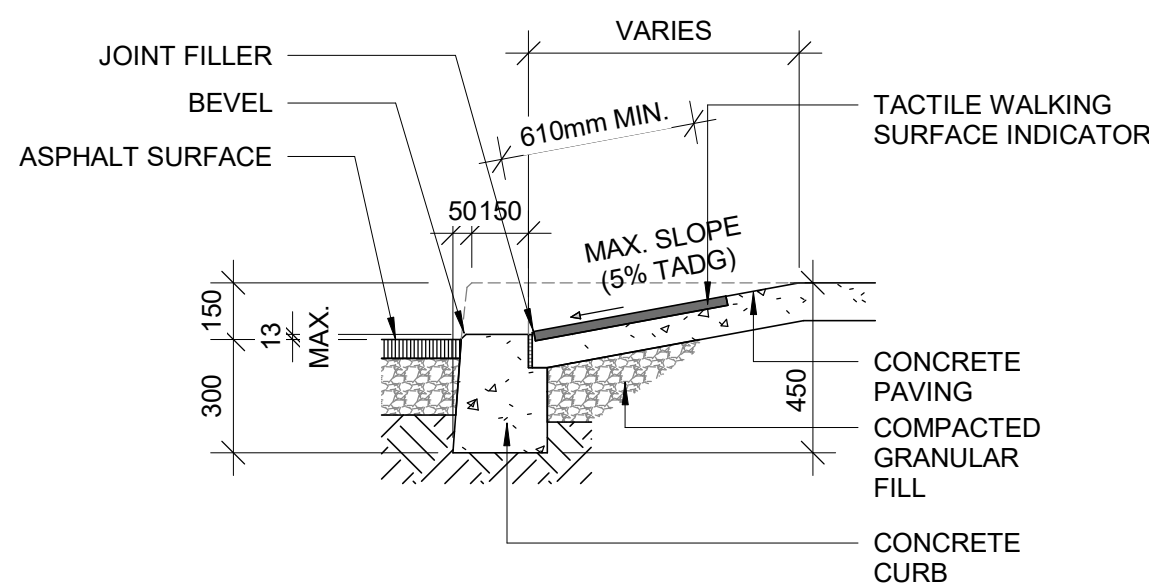
2 DEPRESSION CURB
D1702 Scale: 1 : 10



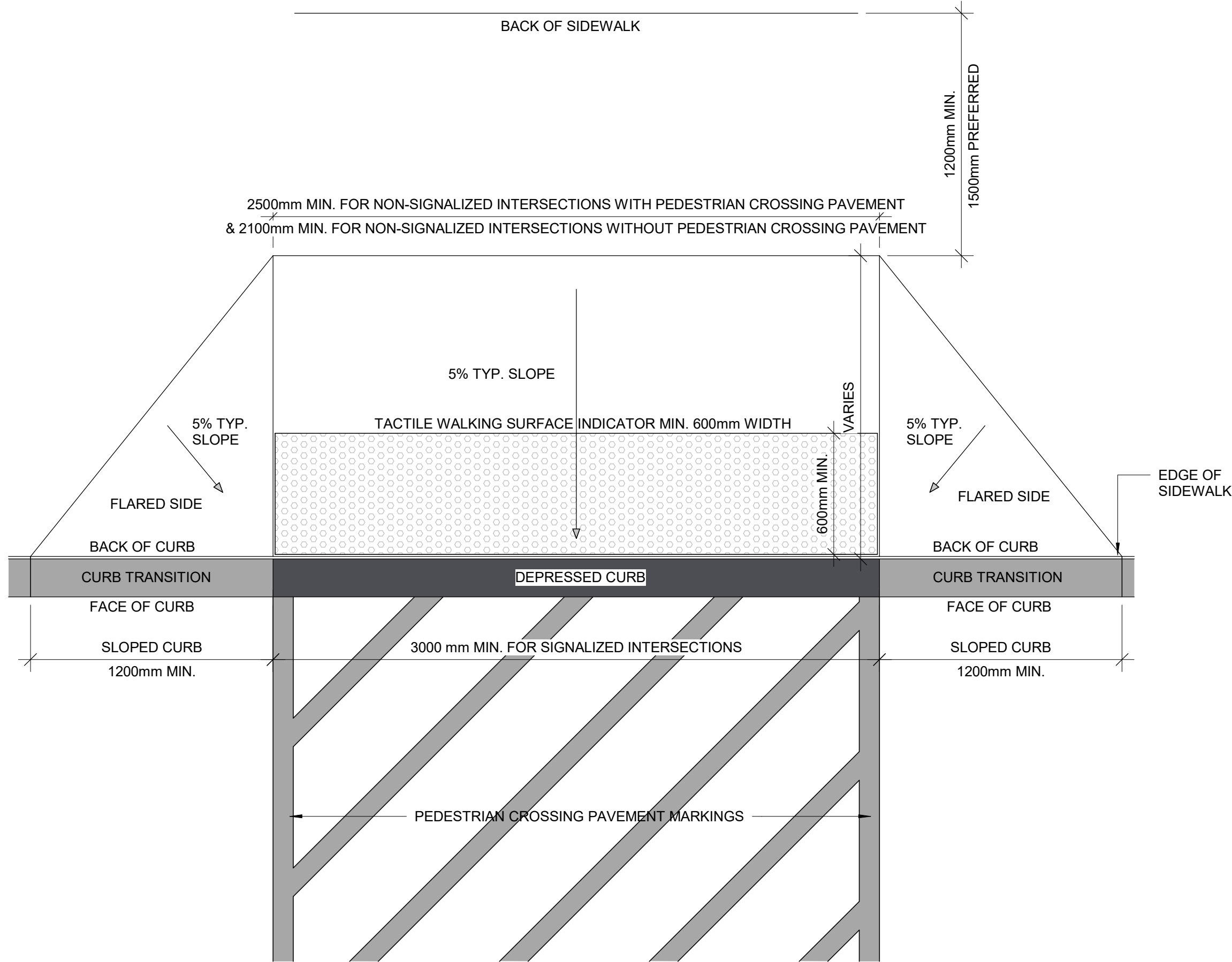
3 CURB DETAIL AT LANDSCAPED AREA
D1702 Scale: 1 : 10



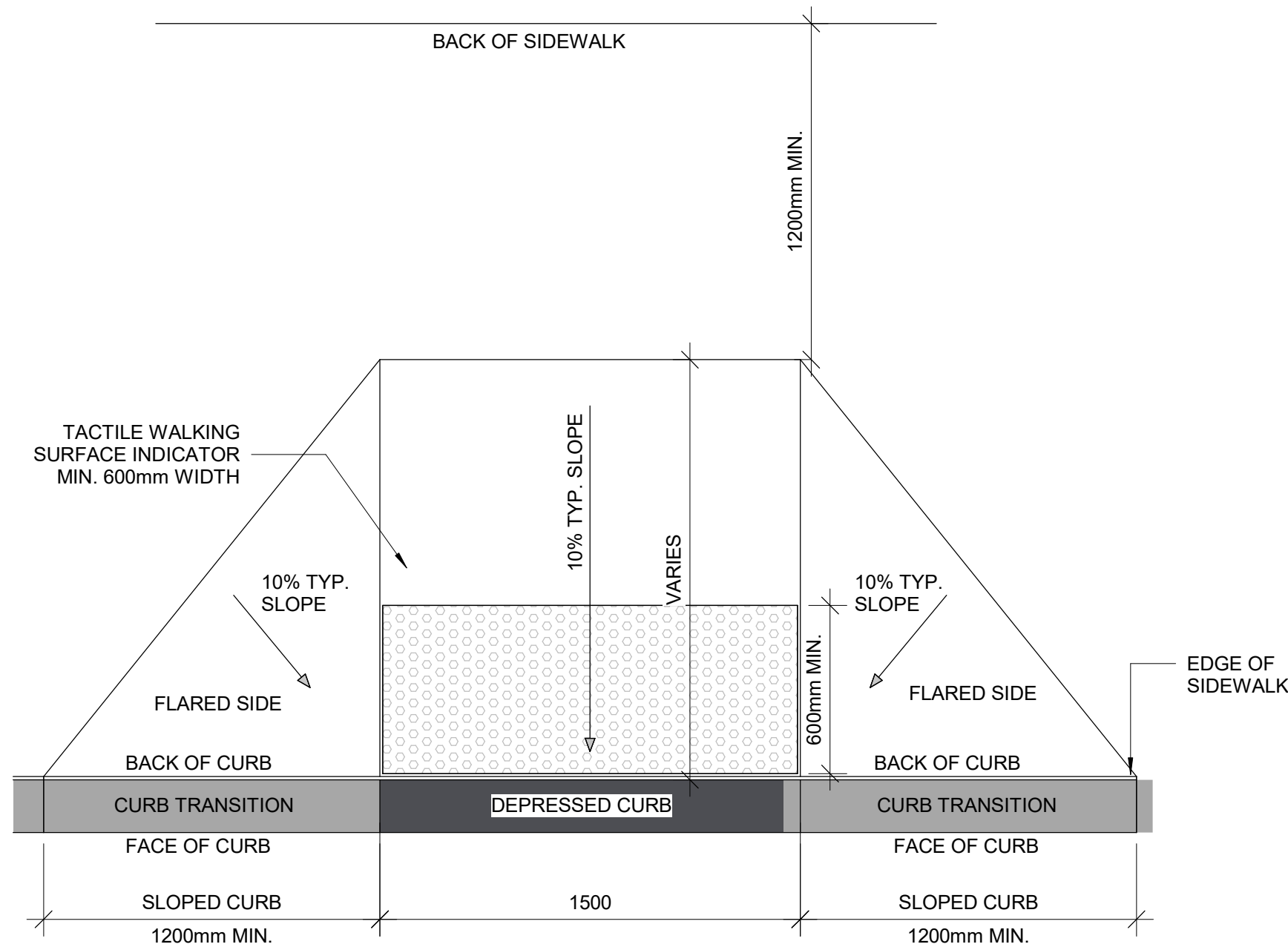
4 ASPHALT EDGE
D1702 Scale: 1 : 10



6 CURB RAMP SECTION
D1702 Scale: 1 : 20



5 LARGE CURB RAMP PLAN
D1702 Scale: 1 : 20



7 CURB RAMP PLAN
D1702 Scale: 1 : 20

ISSUES		
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SEAL

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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:

A. BOYNARIAN

CHECKED BY:

L. BANDIERA

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KOTBY

SHEET TITLE

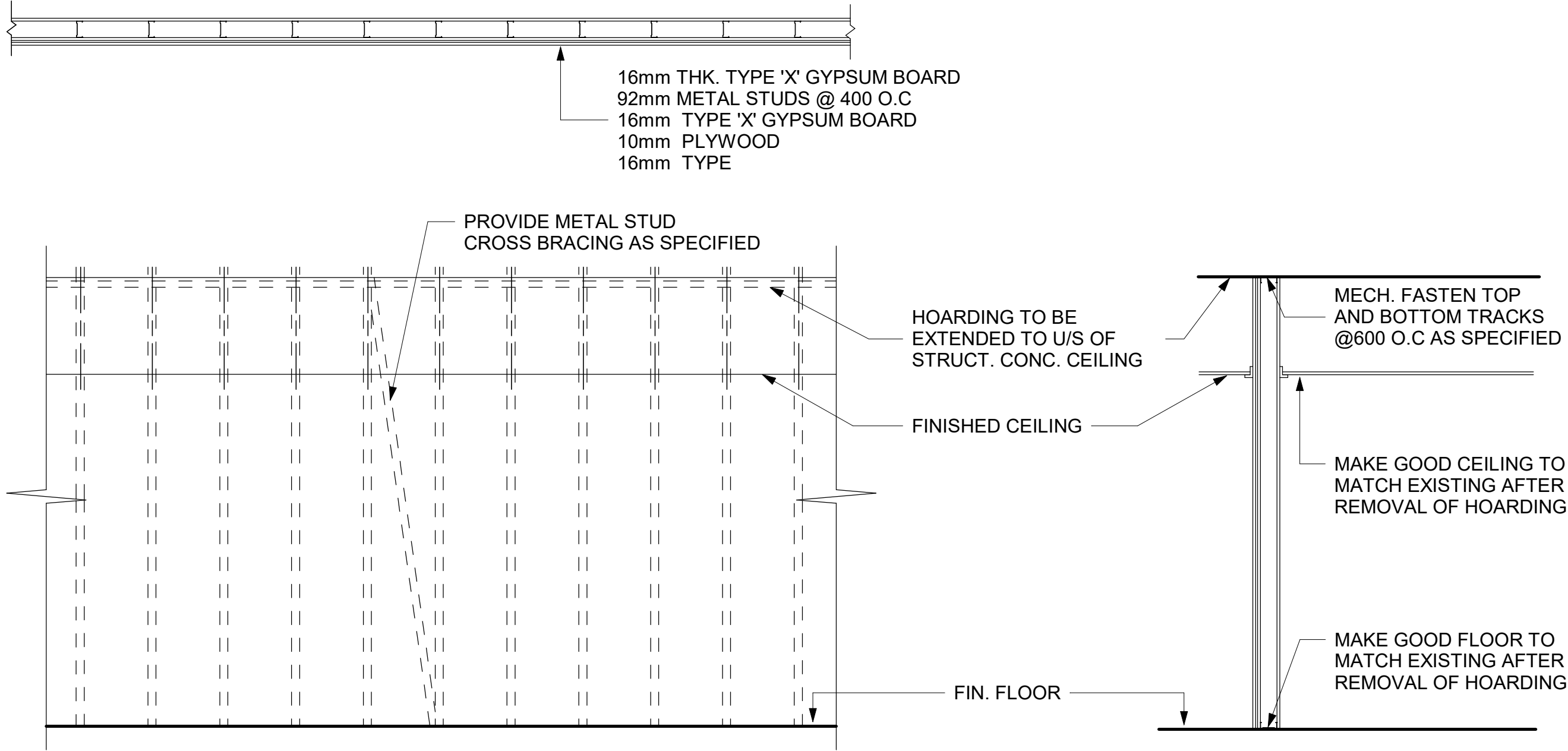
CURB DETAILS

SHEET NUMBER

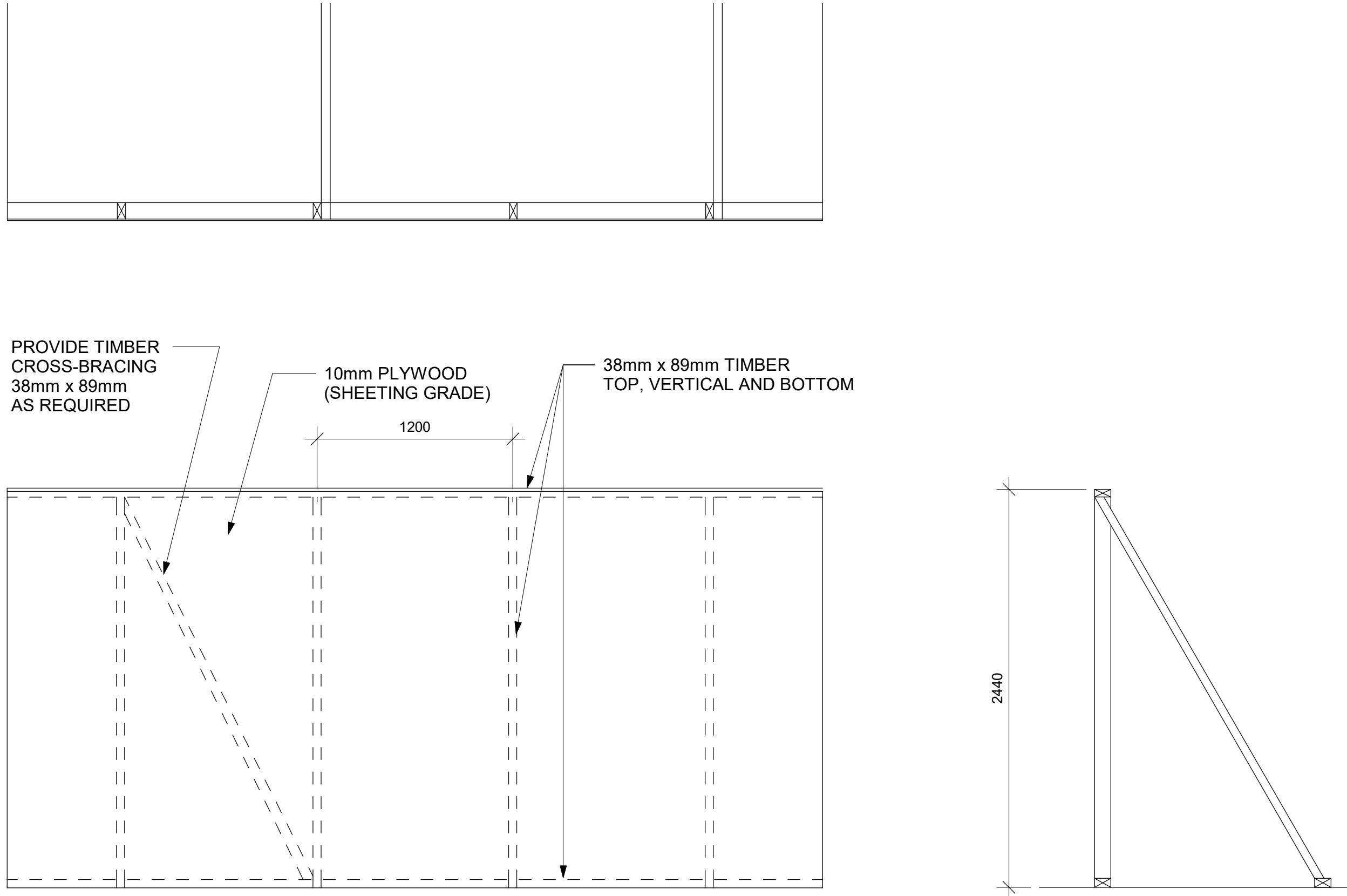
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ISSUE

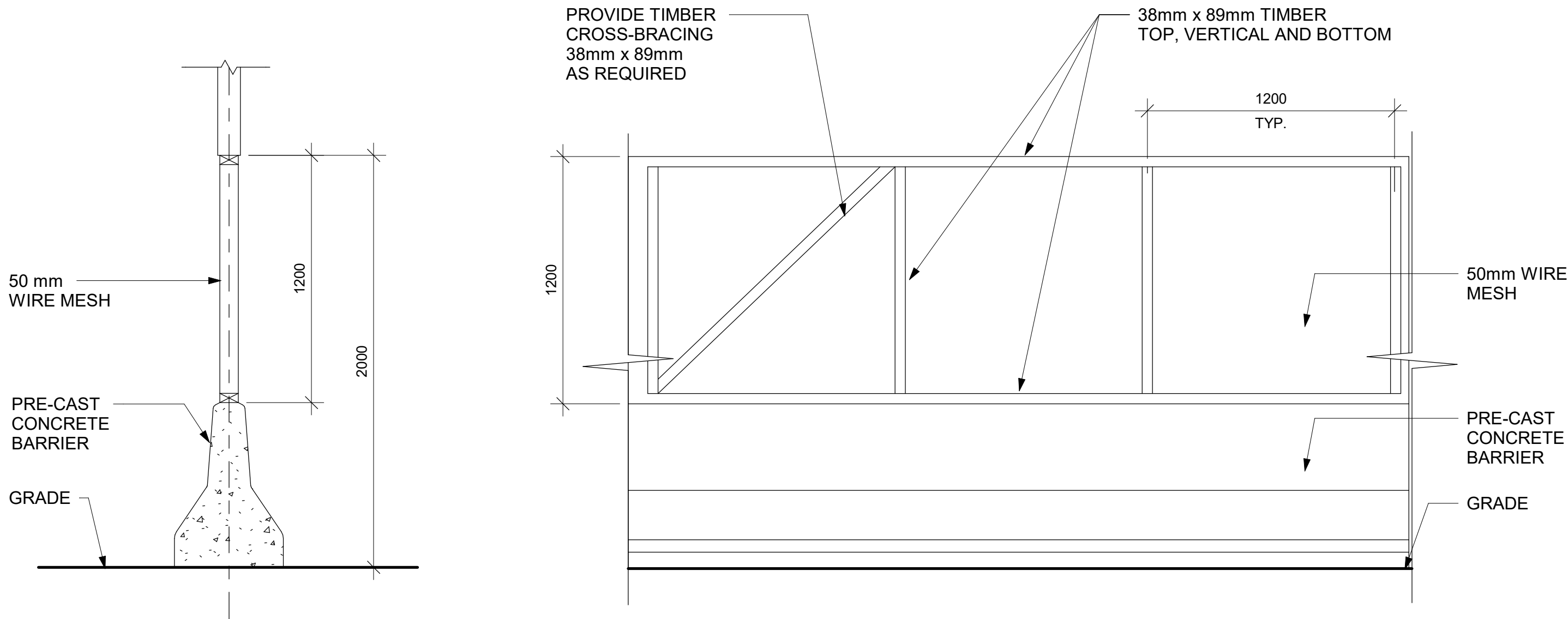
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1 PHASING / HOARDING DETAILS 1
D1801 Scale: 1 : 25



3 PHASING / HOARDING DETAILS 3
D1801 Scale: 1 : 25



2 PHASING / HOARDING DETAILS 2
D1801 Scale: 1 : 20

ISSUES		
No.	DESCRIPTION	DATE
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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
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ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY: A. BOYNARIAN	CHECKED BY: L. BANDIERA
PROJECT MGR: L. SOSA	APPROVED BY: M. KOTBY

SHEET TITLE
HOARDING DETAILS

SHEET NUMBER D1801	ISSUE D
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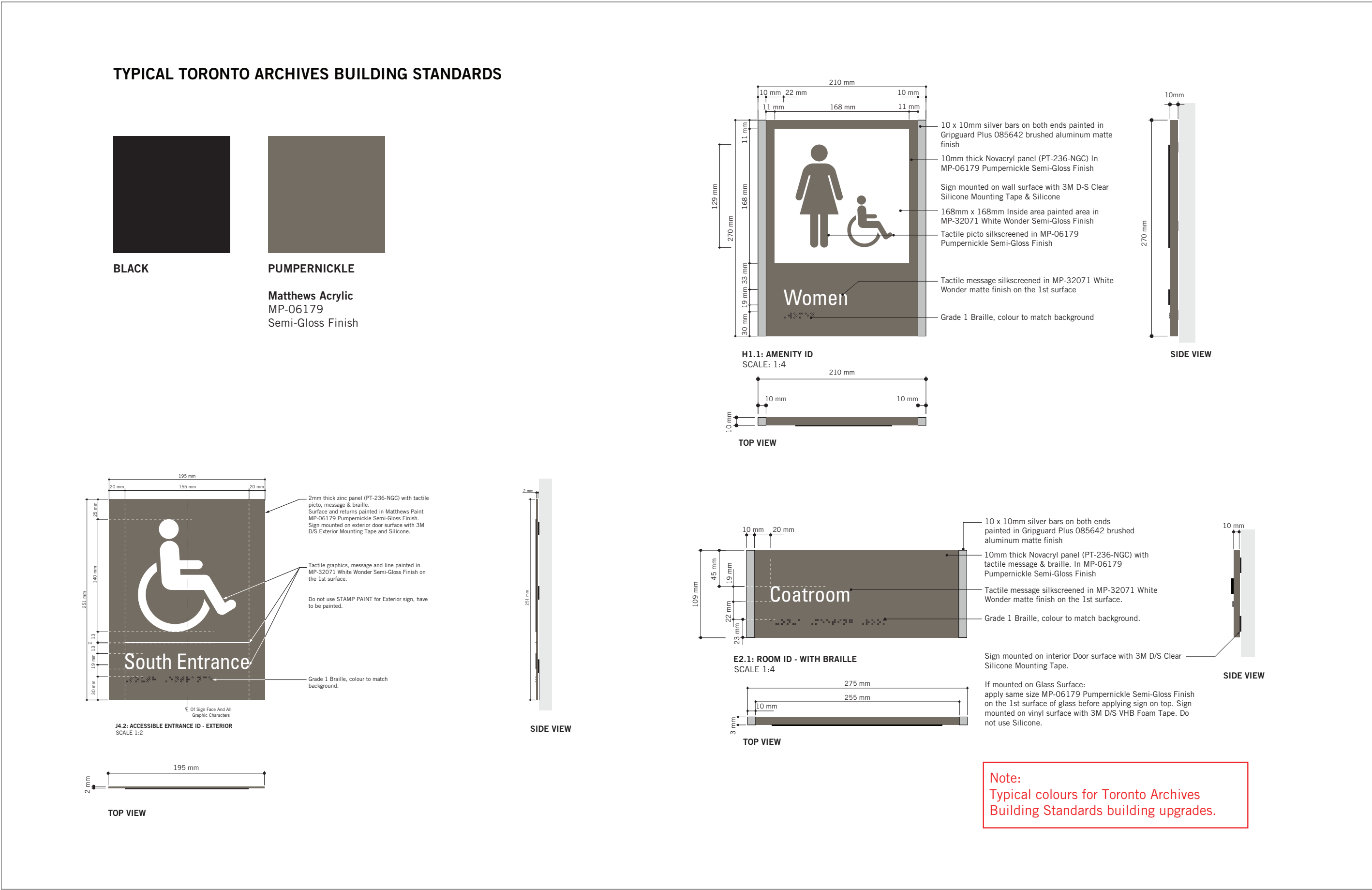
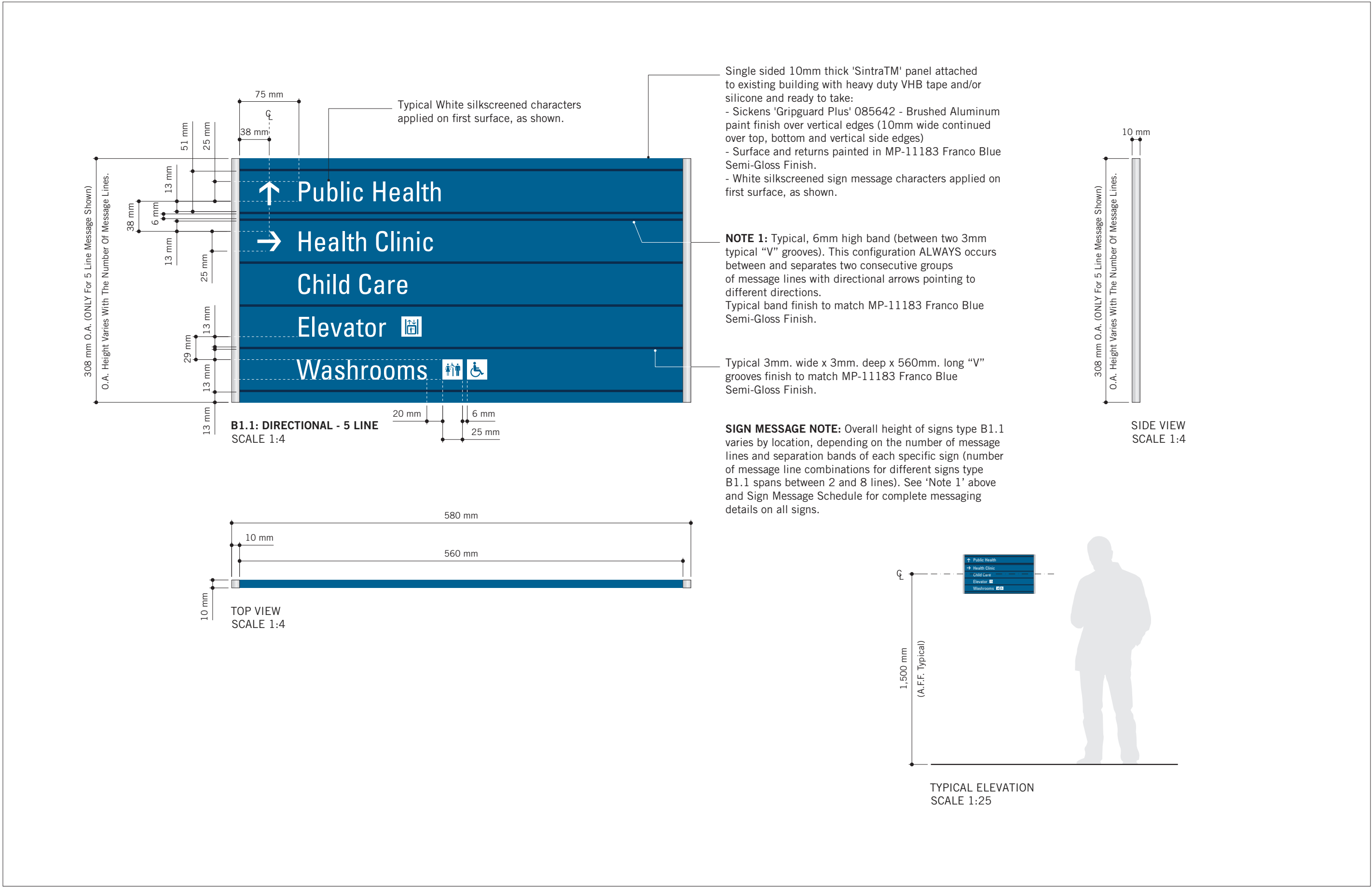
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abcdefghijklmnopqrstuvwxyz
1234567890



TOP VIE



ISSUE D



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CONSULTANTS
ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galloway Blvd., Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
GROUP 29/14 BUILDINGS

PROJECT NO:
9119 – 19 – 0162 / IBI 122260

DRAWN BY:
M.LOW

CHECKED BY:
C.D. SCHNOBB

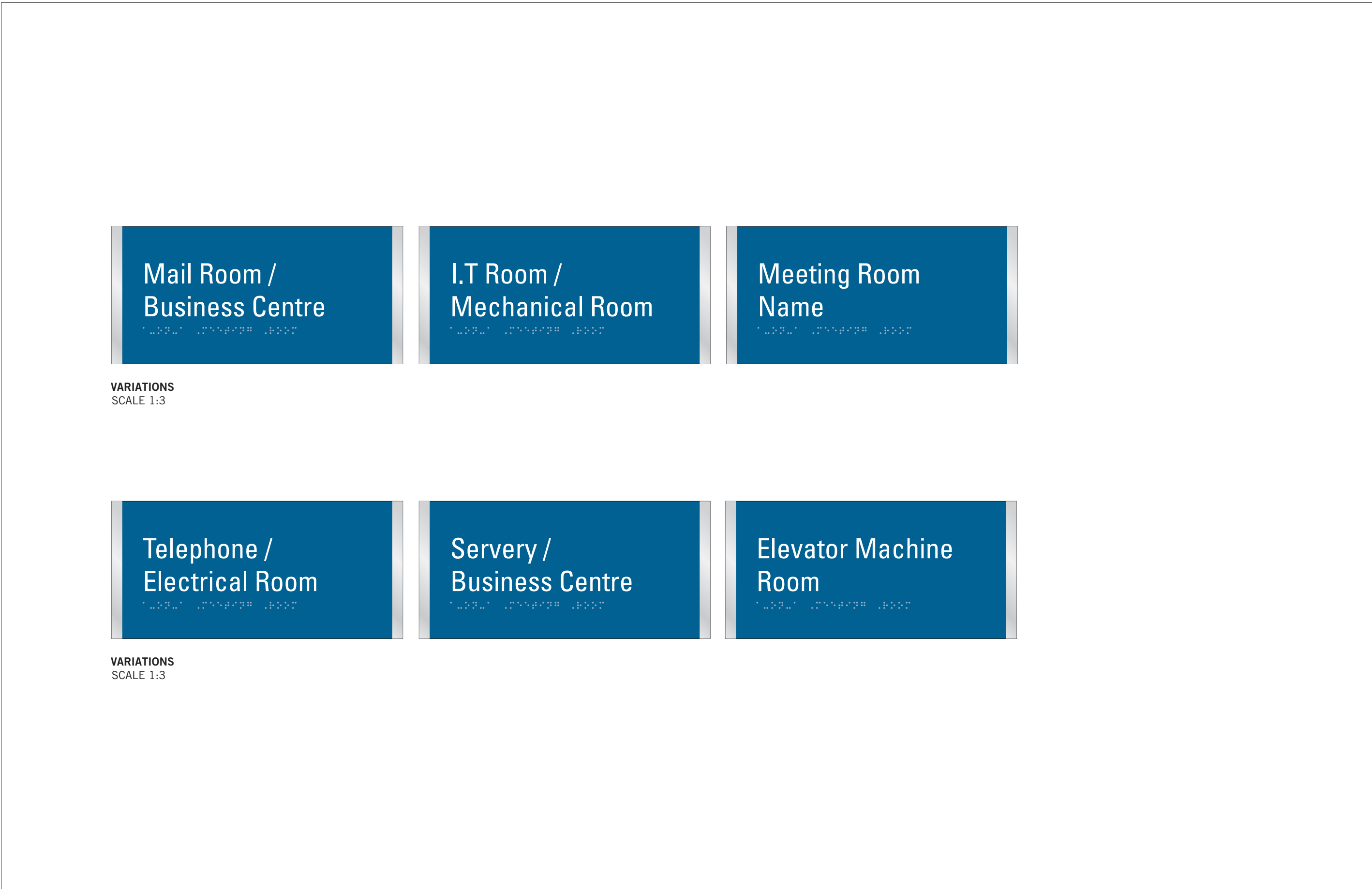
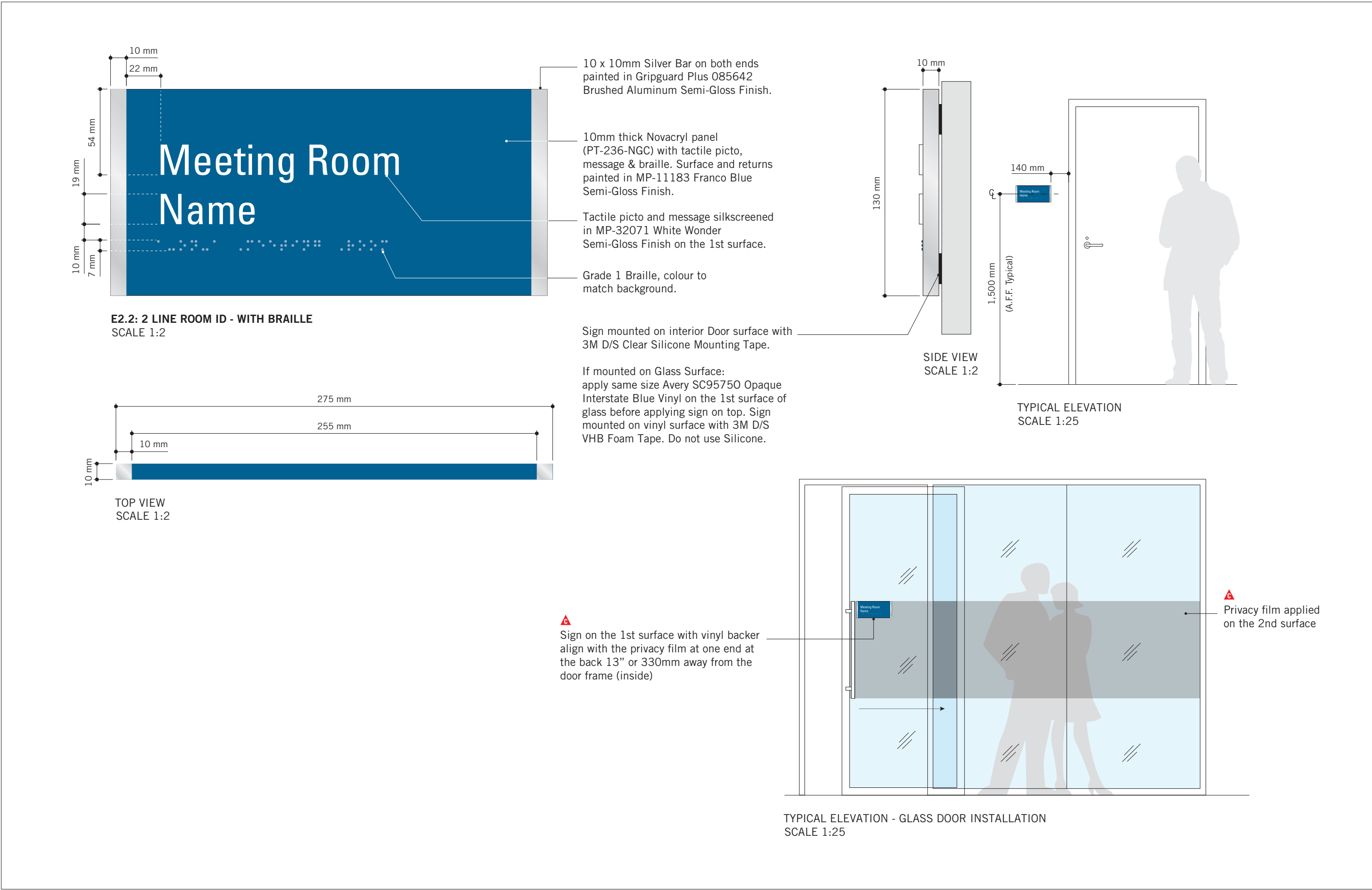
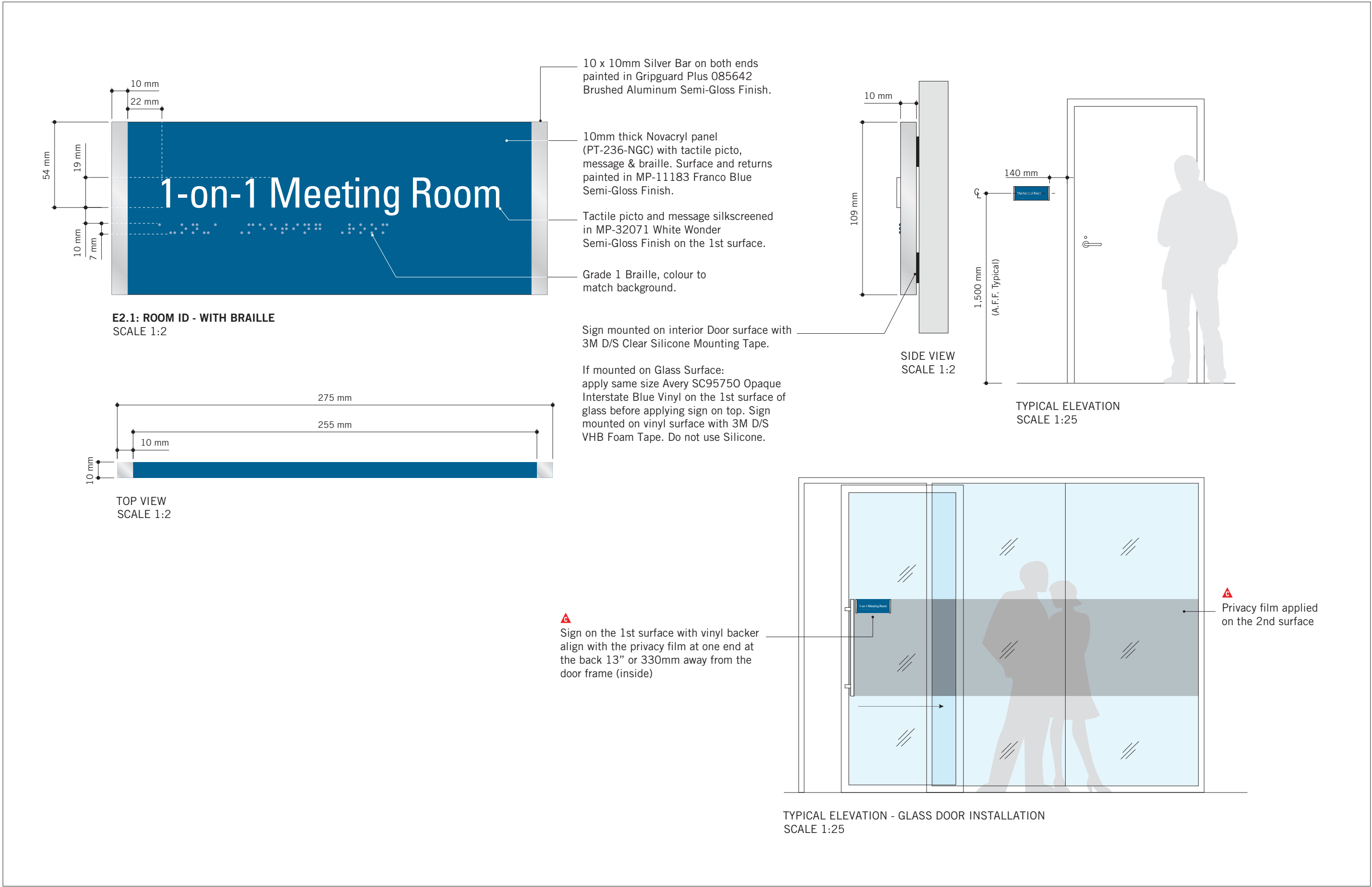
PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
B1.1: DIRECTIONAL SIGNAGE

SHEET NUMBER
D1902

ISSUE
B



ISSUES		
No.	DESCRIPTION	DATE
A	90% SUBMISSION	2021-12-17
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ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
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PROJECT TITLE
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ACCESSIBILITY UPGRADES

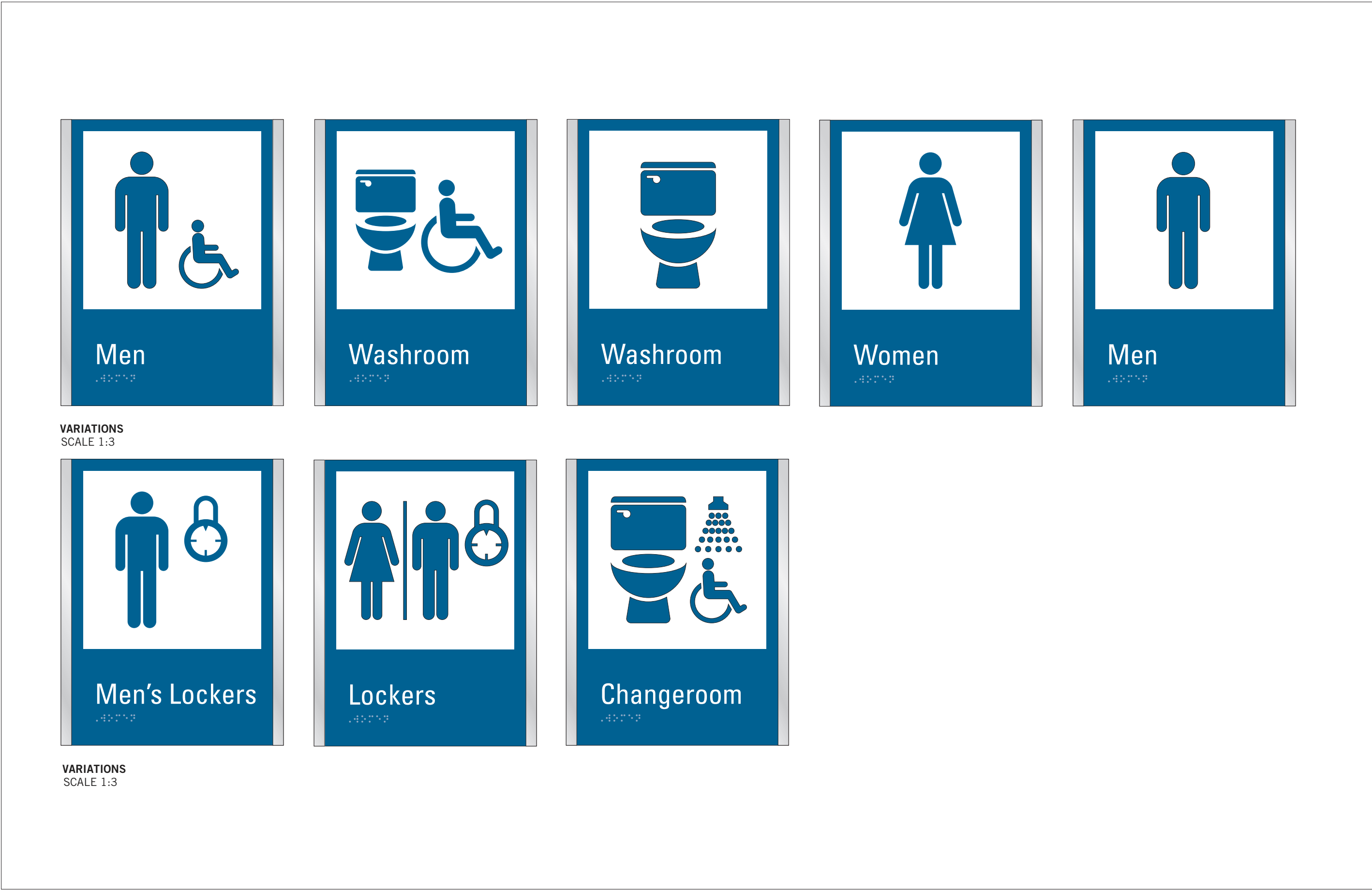
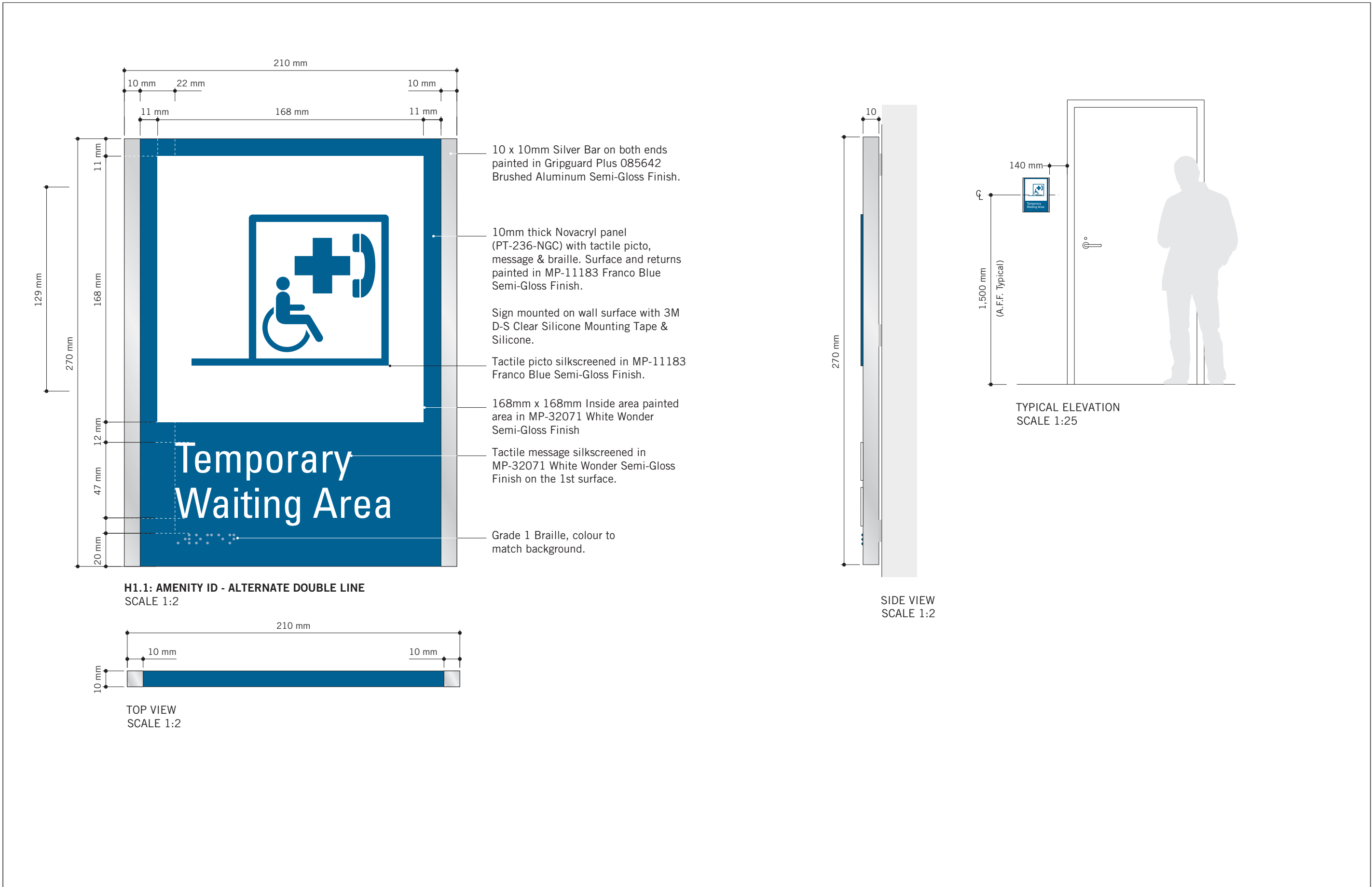
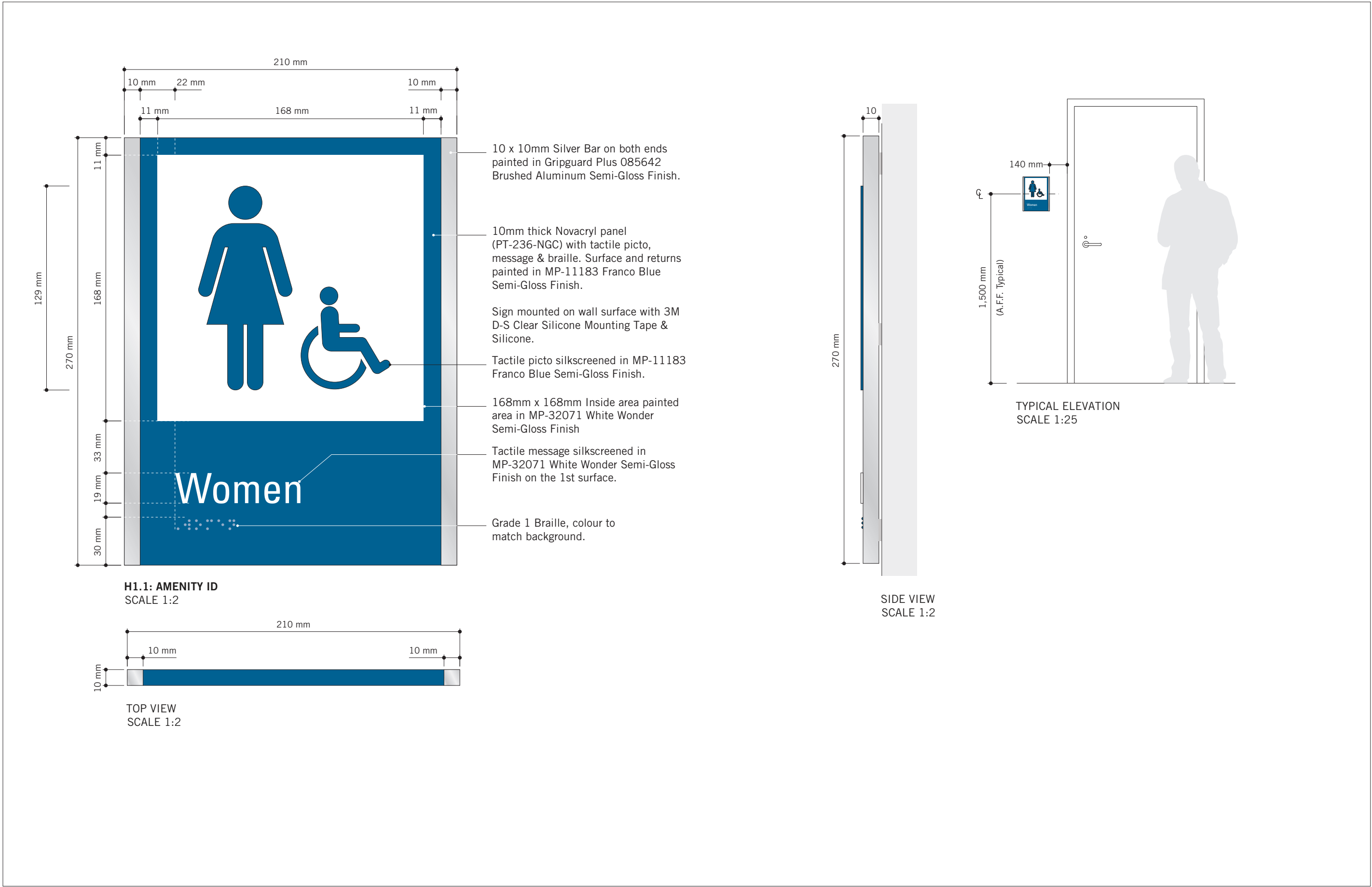
PROJECT ADDRESS
GROUP 29/14 BUILDINGS

PROJECT NO:
9119 – 19 – 0162 / IBI 122260

DRAWN BY: M.LOW	CHECKED BY: C.D. SCHNOBB
PROJECT MGR: R. DALY	APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
E2: ROOM ID

SHEET NUMBER D1903	ISSUE B
-------------------------------------	--------------------------



ISSUES		
No.	DESCRIPTION	DATE
A	90% SUBMISSION	2021-12-17
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ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galloway Blvd., Unit 100
Toronto, ON M9W 0C9, Canada
Tel 416 675 1830 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

GROUP 29/14 BUILDINGS

PROJECT NO:
9119 - 19 - 0162 / IBI 122260

DRAWN BY:
M.LOW

CHECKED BY:
C.D. SCHNOBB

PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE

SIGNAGE & WAYFINDING
DETAILS

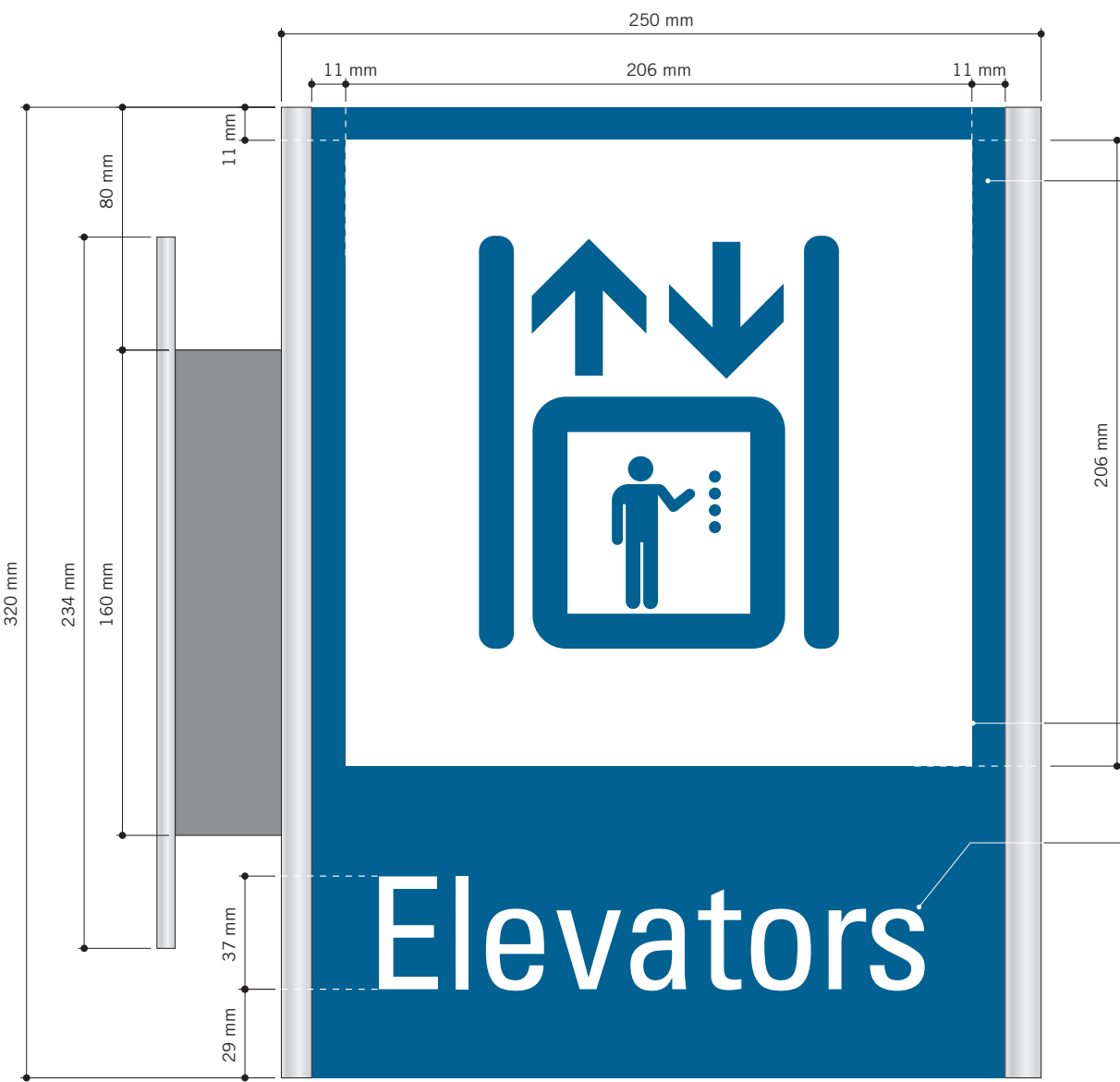
H1.1: AMENITY ID

SHEET NUMBER

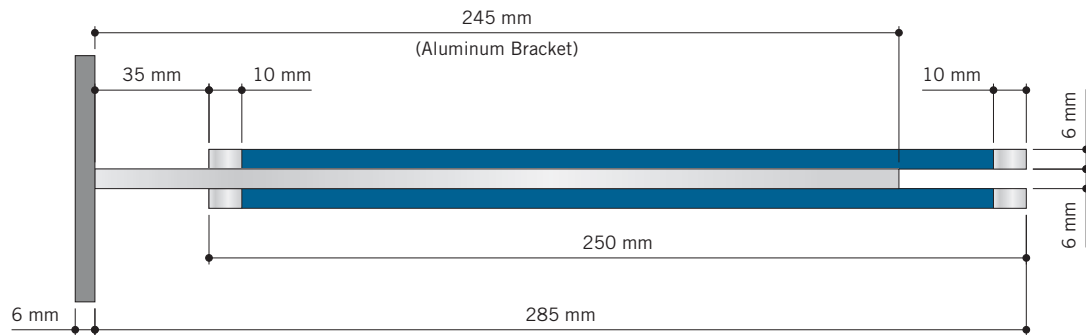
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ISSUE

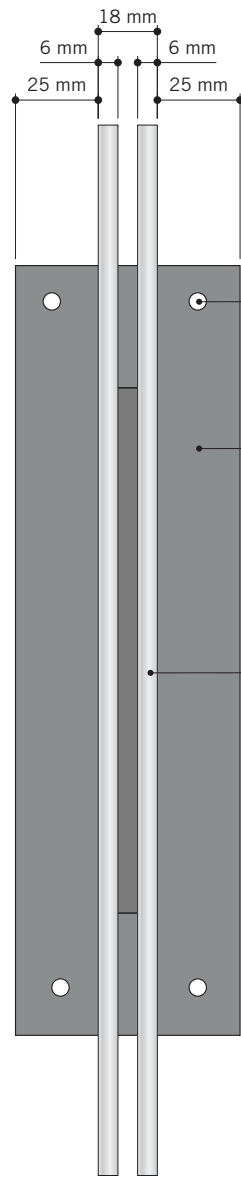
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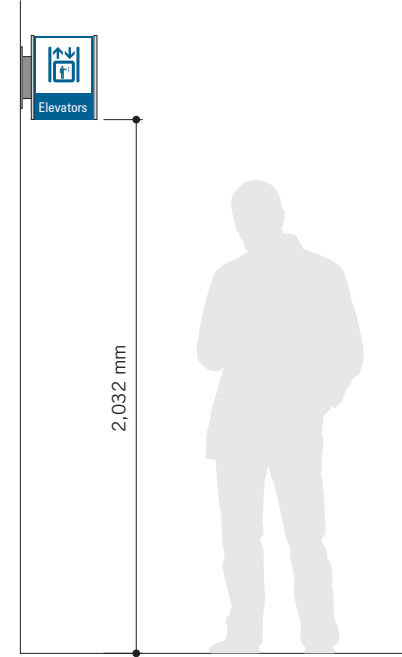
H2.1: PROJECTING AMENITY ID
SCALE 1:2



TOP VIEW
SCALE 1:2



SIDE VIEW
SCALE 1:2



TYPICAL ELEVATION
SCALE 1:25

(2) 6mm thick 'Sintra' panels, attached back to back to the 6mm thick Aluminum wall bracket, as shown.

Paint sign face (230mm wide continued over top & bottom) in Matthews Paint Semi-Gloss Finish MP-11183 Franco Blue.

Vertical edges (10mm wide continued over top, bottom and vertical edges) painted in GripGuard Plus 085642 Brushed Aluminum Semi-Gloss Finish.

3M 7725-20 Opaque Matte White Vinyl with knocked-out graphics applied to both sign faces.

3M 7725-20 Opaque Matte White Vinyl Letters applied to both sign faces.

(4) 1/4" C/S Toggle bolts into existing drywall (TBC). Heads painted to match.

6mm (1/4") thick Aluminum Wall Plate Painted in GripGuard Plus 085642 Brushed Aluminum.

(2) 6mm thick Sintra panels, attached back to back to 6mm thick Aluminum bracket.



VARIATIONS
SCALE 1:4



ISSUES		
No.	DESCRIPTION	DATE
A	90% SUBMISSION	2021-12-17
B	ISSUED FOR TENDER	2022-02-16

CONSULTANTS
ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galloway Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
GROUP 29/14 BUILDINGS

PROJECT NO:
9119 – 19 – 0162 / IBI 122260

DRAWN BY:
M.LOW

CHECKED BY:
C.D. SCHNOBB

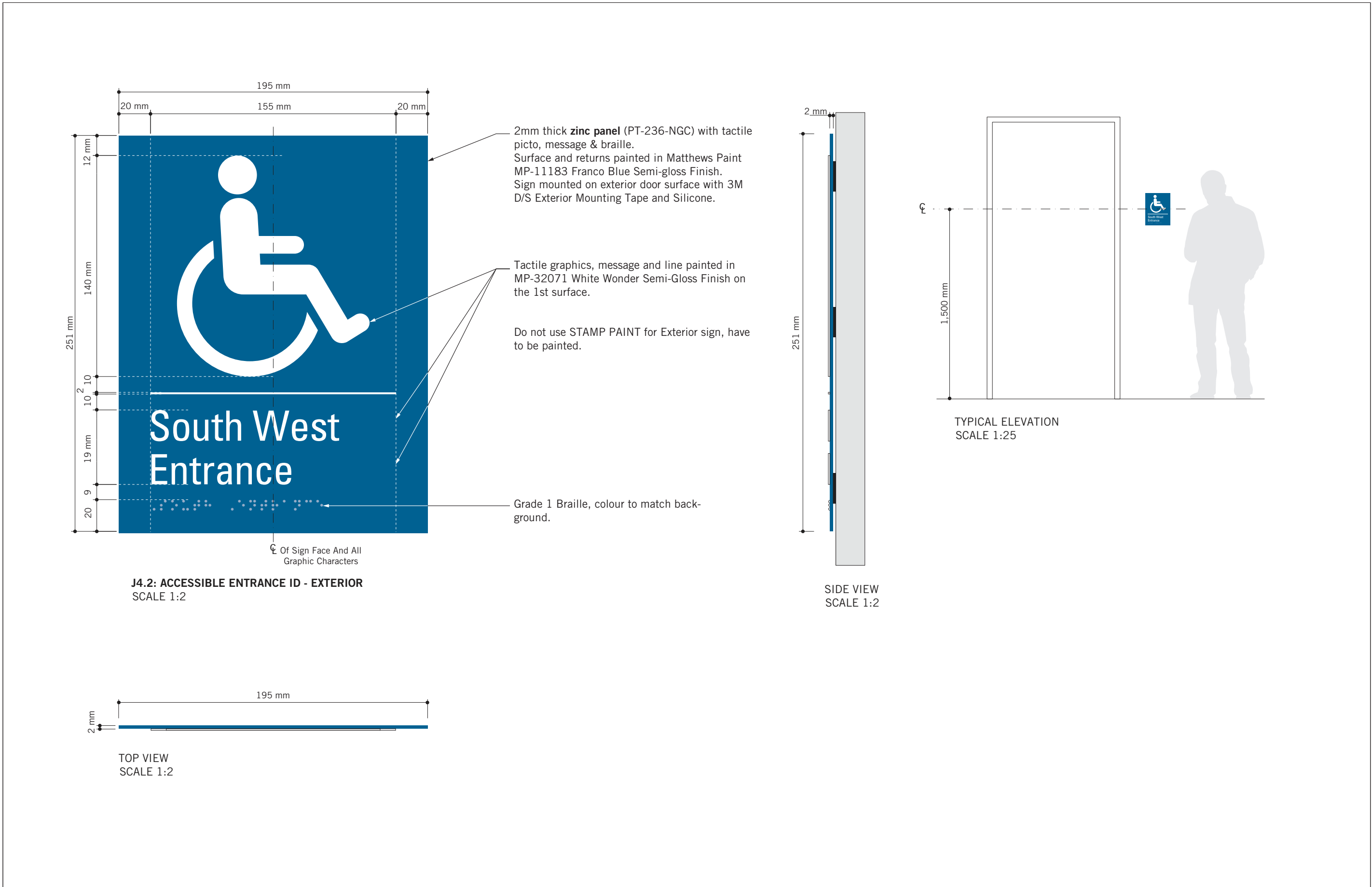
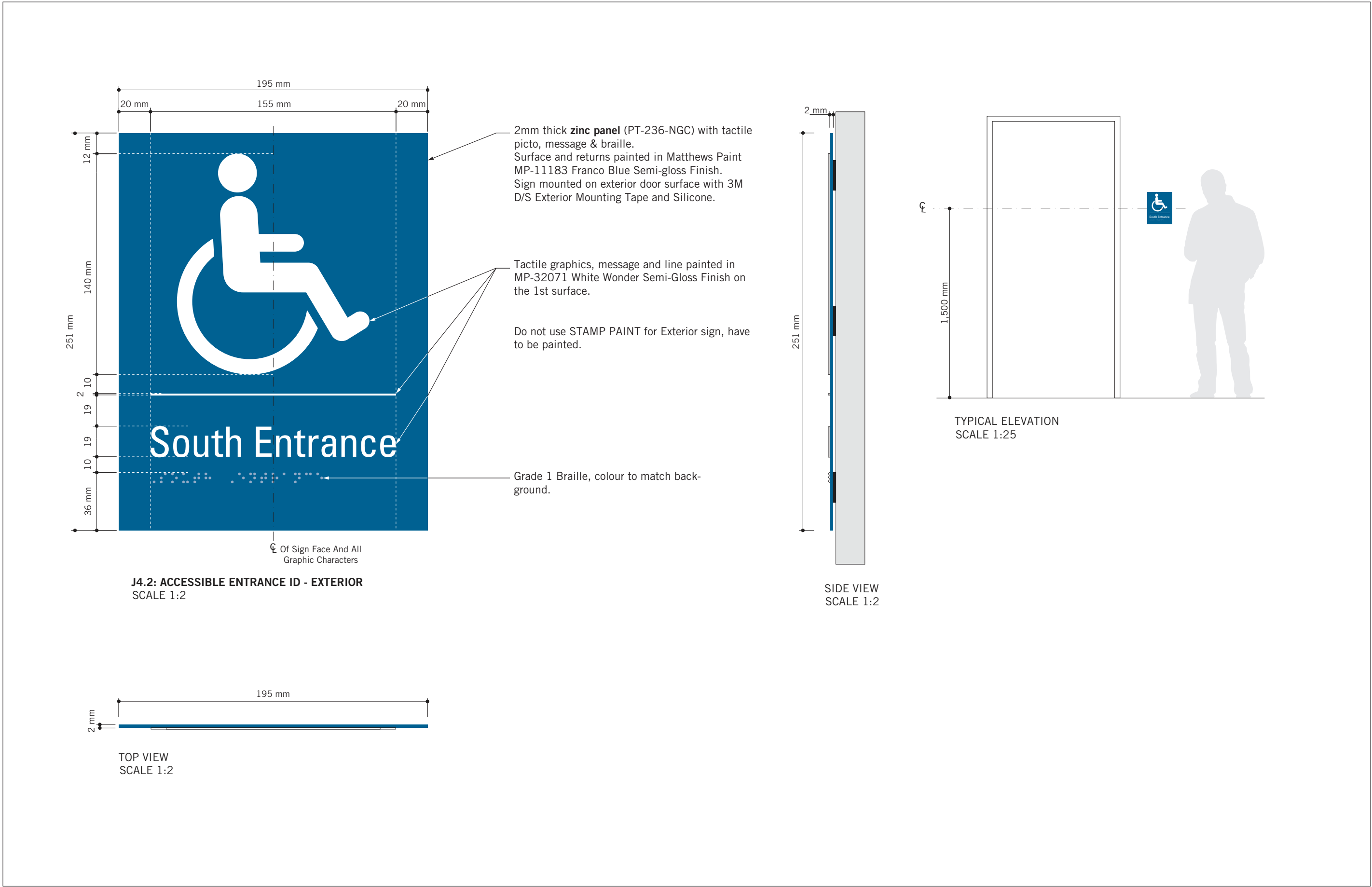
PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
H2.1:PROJECTING AMENITY
ID

SHEET NUMBER
D1906

ISSUE
B



VARIATIONS
SCALE 1:3



VARIATIONS
SCALE 1:3

ISSUES		
No.	DESCRIPTION	DATE
A	90% SUBMISSION	2021-12-17
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CONSULTANTS
ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
GROUP 29/14 BUILDINGS

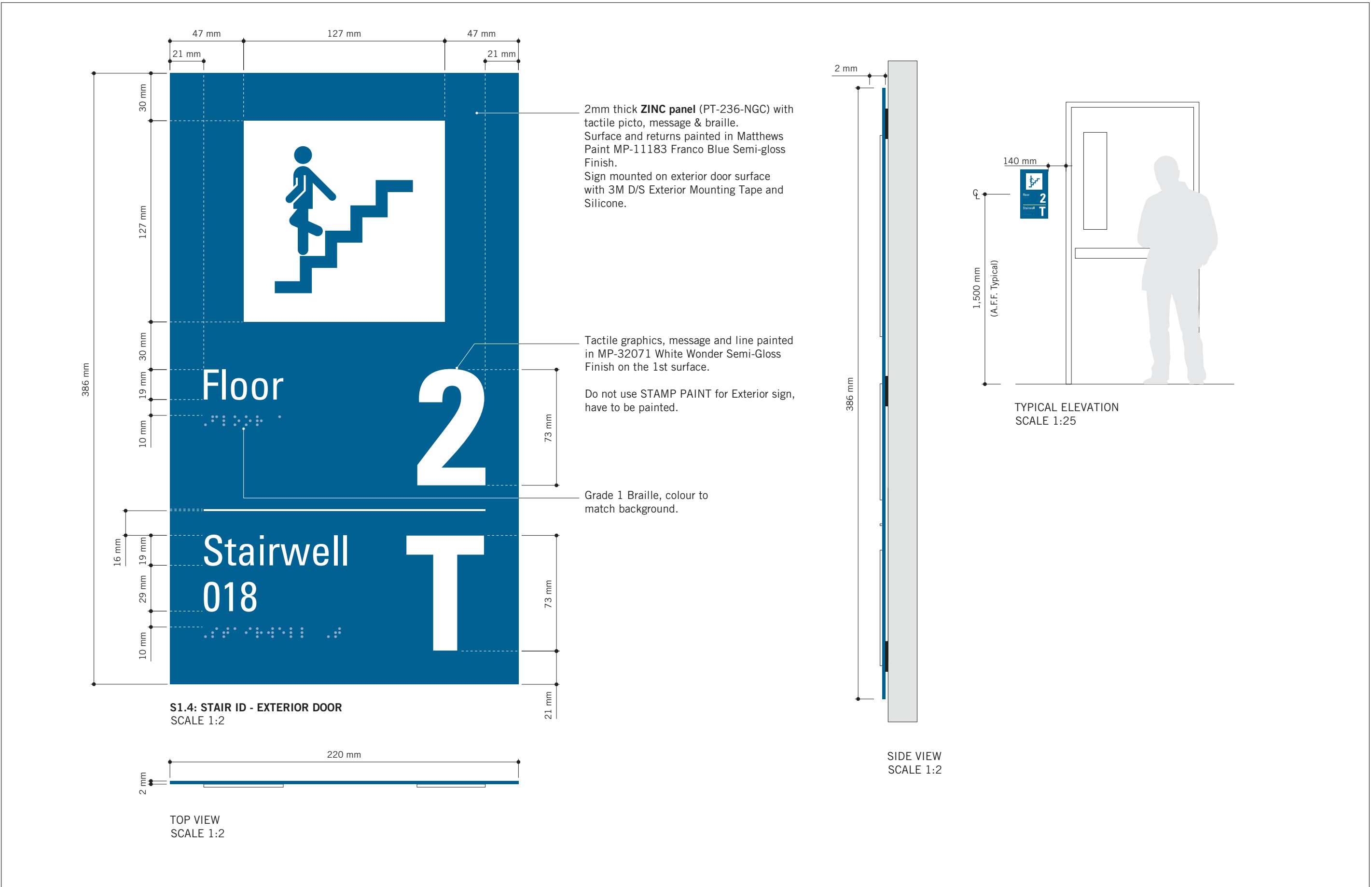
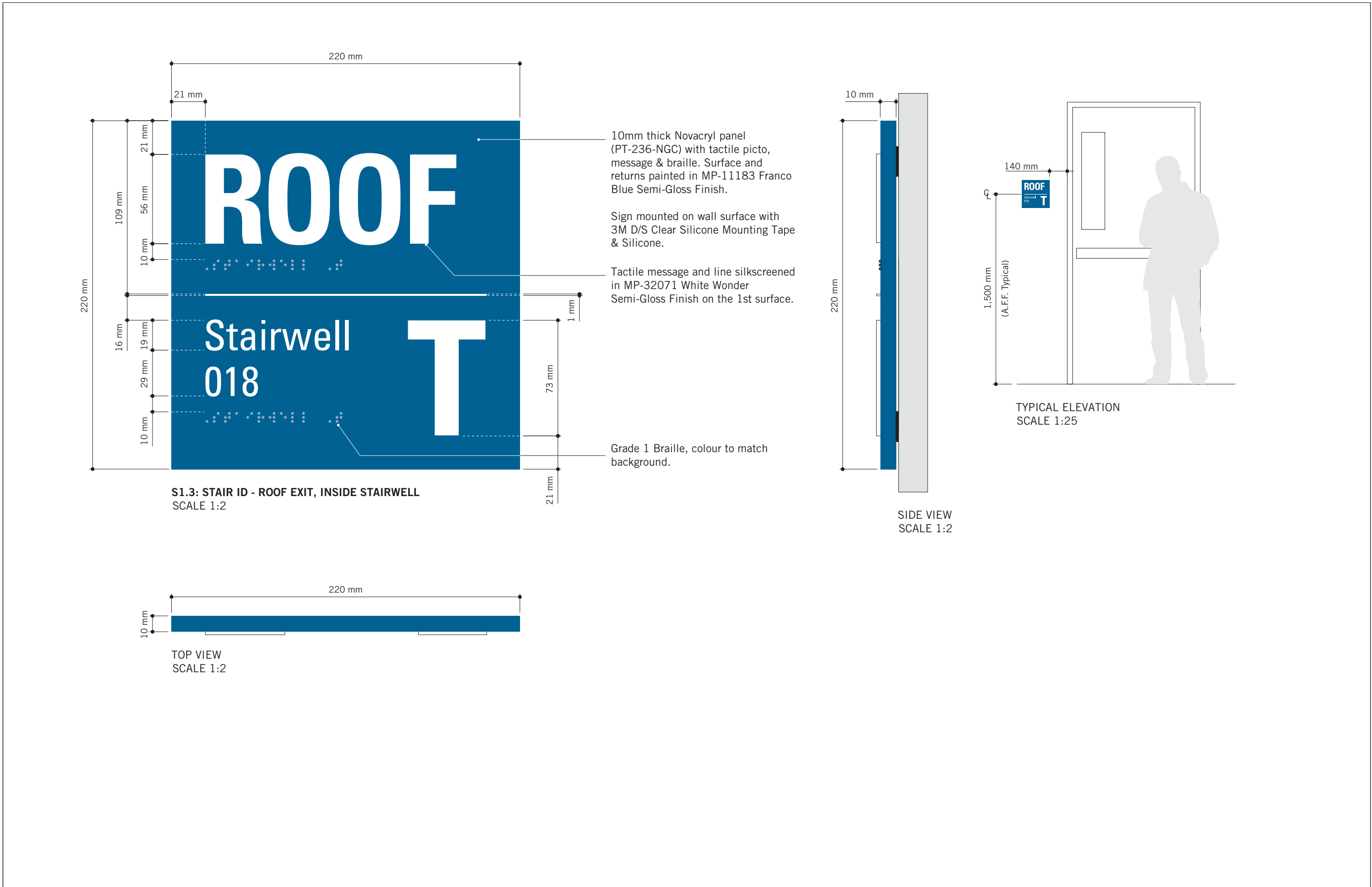
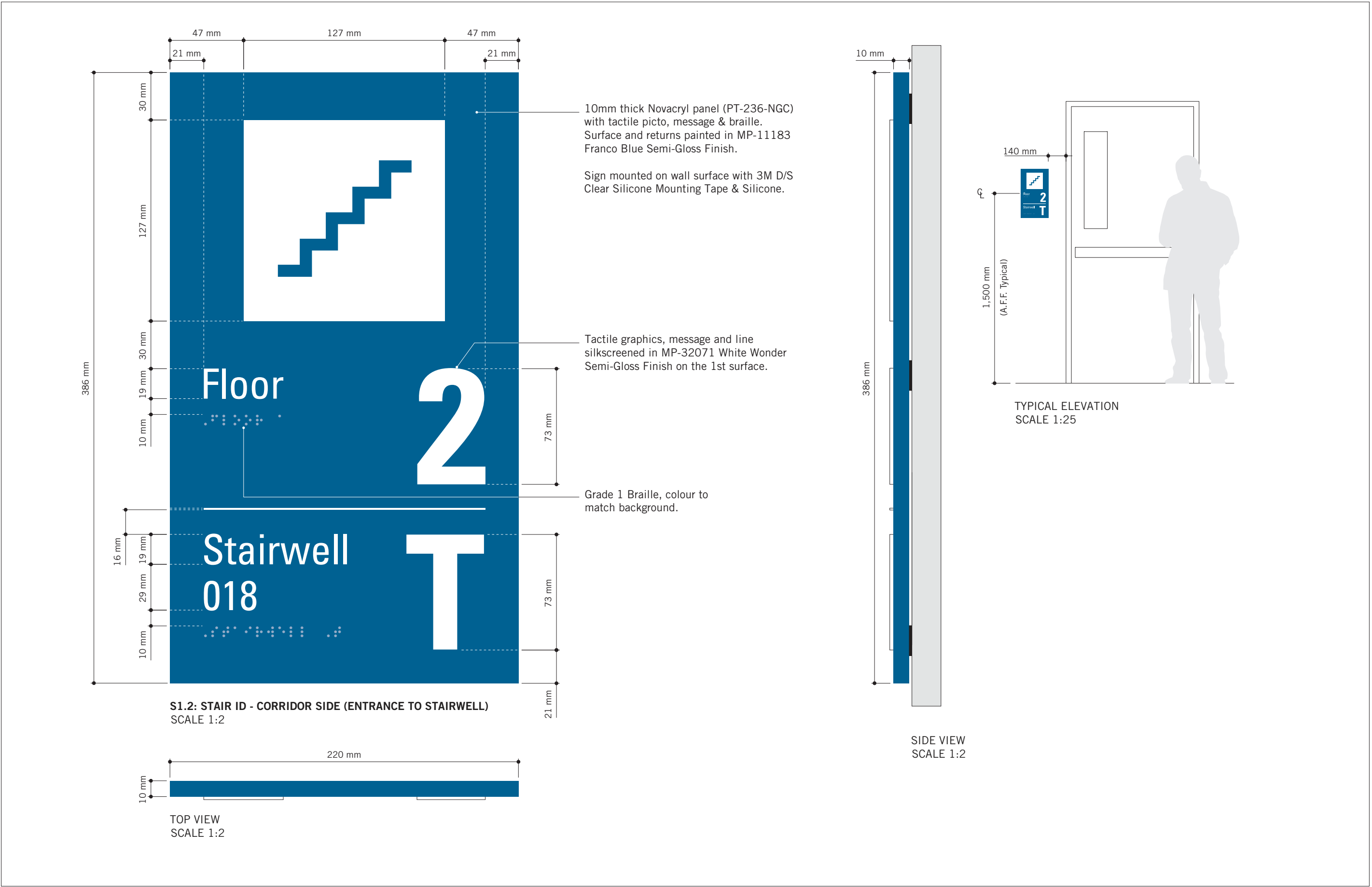
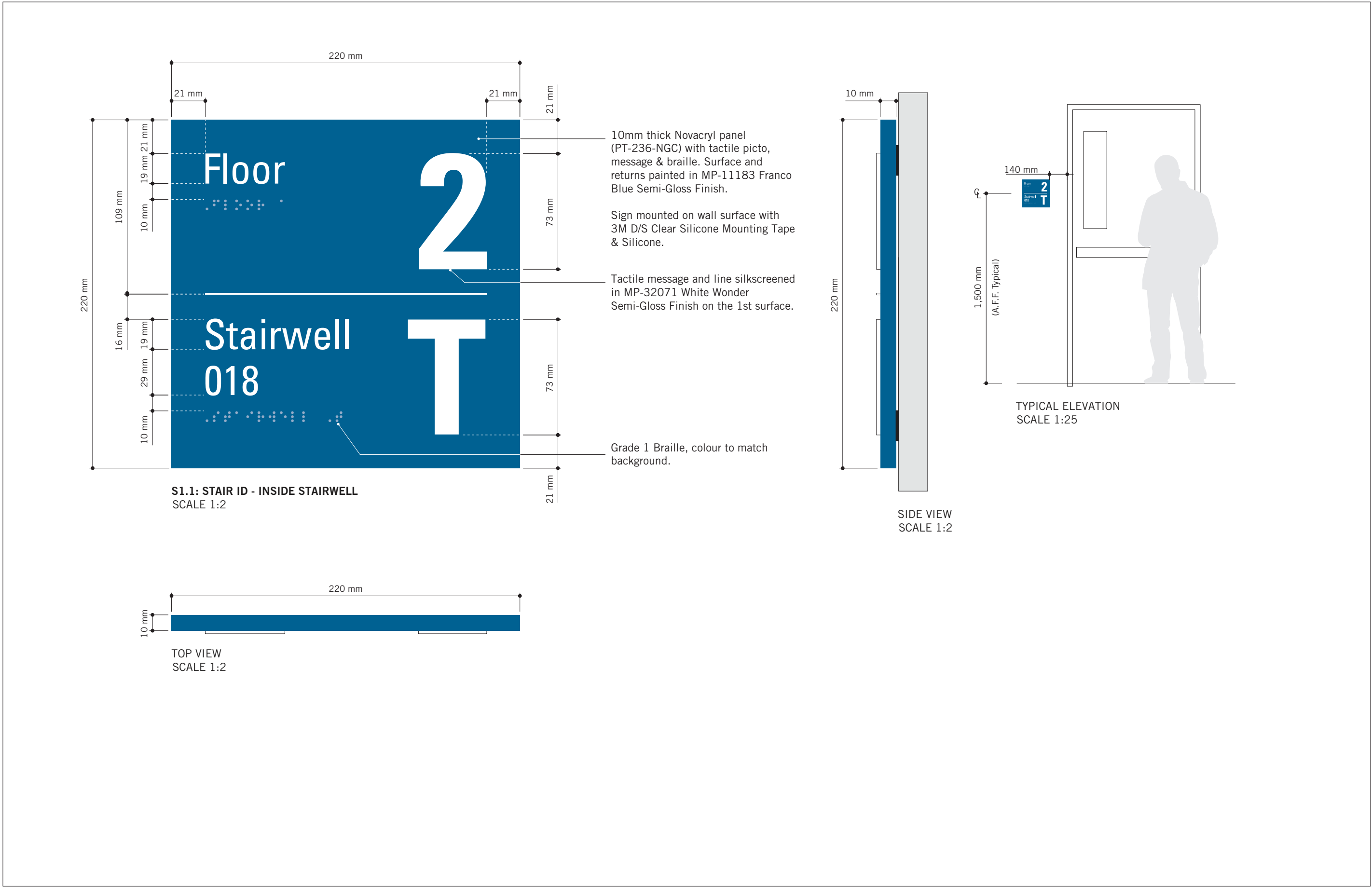
PROJECT NO:
9119 – 19 – 0162 / IBI 122260

DRAWN BY: M.LOW	CHECKED BY: C.D. SCHNOBB
PROJECT MGR: R. DALY	APPROVED BY:

SHEET TITLE
**SIGNAGE & WAYFINDING
DETAILS
J4: ACCESSIBLE ENTRANCE**

SHEET NUMBER
D1907

ISSUE
B



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No.	DESCRIPTION	DATE
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CONSULTANTS
ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 673 1830 fax 416 675 4620
ibi@ibi-group.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
GROUP 29/14 BUILDINGS

PROJECT NO:
91119 – 19 – 0162 / IBI 122260

DRAWN BY: M. LOW	CHECKED BY: C.D. SCHNOBB
PROJECT MGR: R. DALY	APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
S1: STAIR ID

SHEET NUMBER D1908	ISSUE B
-------------------------------------	--------------------------

CITY OF TORONTO

ACCESSIBILITY UPGRADES

TOUCH AND FEEL INDEX	
SHEET #	SHEET TITLE
T00	COVER PAGE
T01	WASHROOM
T02	WASHROOM ACCESSORIES
T02.1	WASHROOM ACCESSORIES
T03	WASHROOM FIXTURES & DRINKING FOUNTAIN
T04	KITCHEN MATERIALS AND FIXTURES
T05	RESERVED
T06	TACTILE ATTENTION INDICATORS
T07	TEXTURAL & COLOUR CONTRAST WARNING STRIP AND NOSING
T08	DOOR THRESHOLDS



CITY OF
TORONTO
ACCESSIBILITY
UPGRADES



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

TOUCH AND FEEL

INTERIOR FIXTURES AND MATERIALS

TOUCH-AND-FEEL DOCUMENT SHOULD BE READ IN CONJUNCTION WITH
DRAWINGS AND SPECIFICATIONS

Project Number: 9119- 19- 0162 / IBI 122260

Date: 2022-02-16

WASHROOM FINISHES	
WASHROOM / SHOWER WALLS	COLLECTION: COLOUR & DIMENSION
CWT-1	COLOUR: ARCTIC WHITE MATTE
	SIZE: 100mm X 400mm (4"X16")
	SUPPLIER: OLYMPIA
WASHROOM / SHOWER WALL ACCENT	MATCH EXISTING
CWT-2	TILE SIZE IS INDICATED ON ROOM FINISH SCHEDULE
WASHROOM / SHOWER WALL ACCENT	COLLECTION: COLOUR & DIMENSION
CWT-3	COLOUR: TAUPE, MATTE
	SIZE: 100mm X 400mm (4"X16")
	SUPPLIER: OLYMPIA
WASHROOM / SHOWER WALL ACCENT	COLLECTION: COLOUR & DIMENSION
CWT-4	COLOUR: DARK GREY MATTE
	SIZE: 100mm X 400mm (4"X16")
	SUPPLIER: OLYMPIA
FLOORS	COLLECTION: MICA, MATTE FINISH
PFT-1	SIZE: 300mm X 600mm (12"X24")
	MEETS DYNAMIC COEFFICIENT OF FRICTION
	PREFERRED SUPPLIER: D9 / EMOTION
SHOWER FLOORS	COLLECTION: STI MOSAICO
PFT-2	COLOUR: MID GREY UNGLAZ
	SIZE: 50mm X 50mm (2"X2")
	MEETS DYNAMIC COEFFICIENT OF FRICTION
	SUPPLIER: STONE TILE
FLOORS	MATCH EXISTING
PFT-3	TILE SIZE IS INDICATED ON ROOM FINISH SCHEDULE
FLOORS	COLLECTION: CORE COLLECTION TERRA
PFT-4	COLOUR: 200 SMOOTH (V)
	SIZE: 304.8mm X 609.6mm (12"X24")
	MEETS DYNAMIC COEFFICIENT OF FRICTION
	SUPPLIER: MOSA TILE

NOTE: THE FINISHES PRESENTED ON THIS PAGE ARE THE BASIS OF DESIGN - ANY ALTERNATES ARE SUBJECT TO APPROVAL BY CITY OF TORONTO, PROJECT MANAGER, FACILITY MANAGER AND STAKEHOLDERS

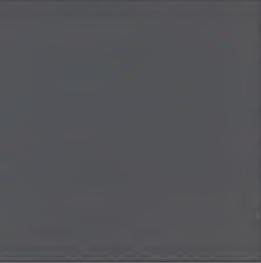
FOR WASHROOMS WHERE ALL FIXTURES AND WALLS ARE BEING REMOVED ONLY



CWT-1



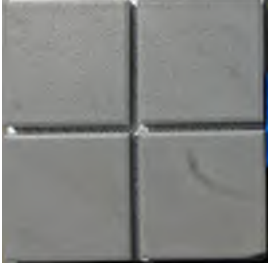
CWT-3



CWT-4



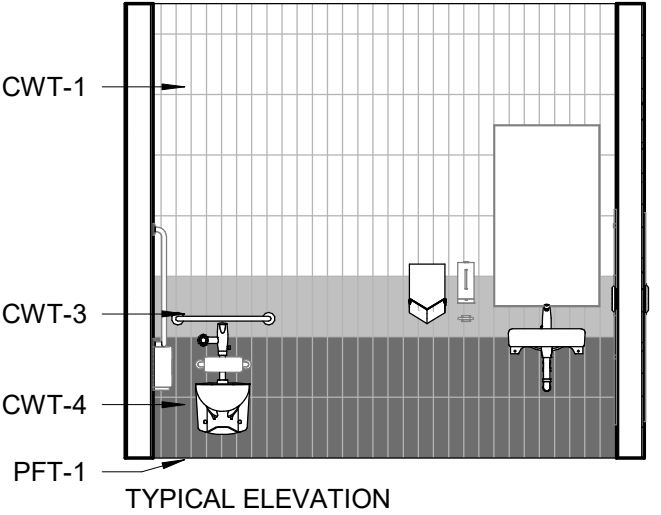
PFT-1



PFT-2



PFT-4






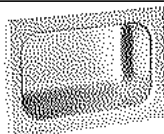




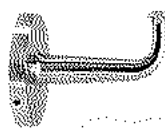






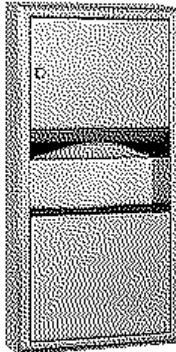




PICTURE 1



PICTURE 2

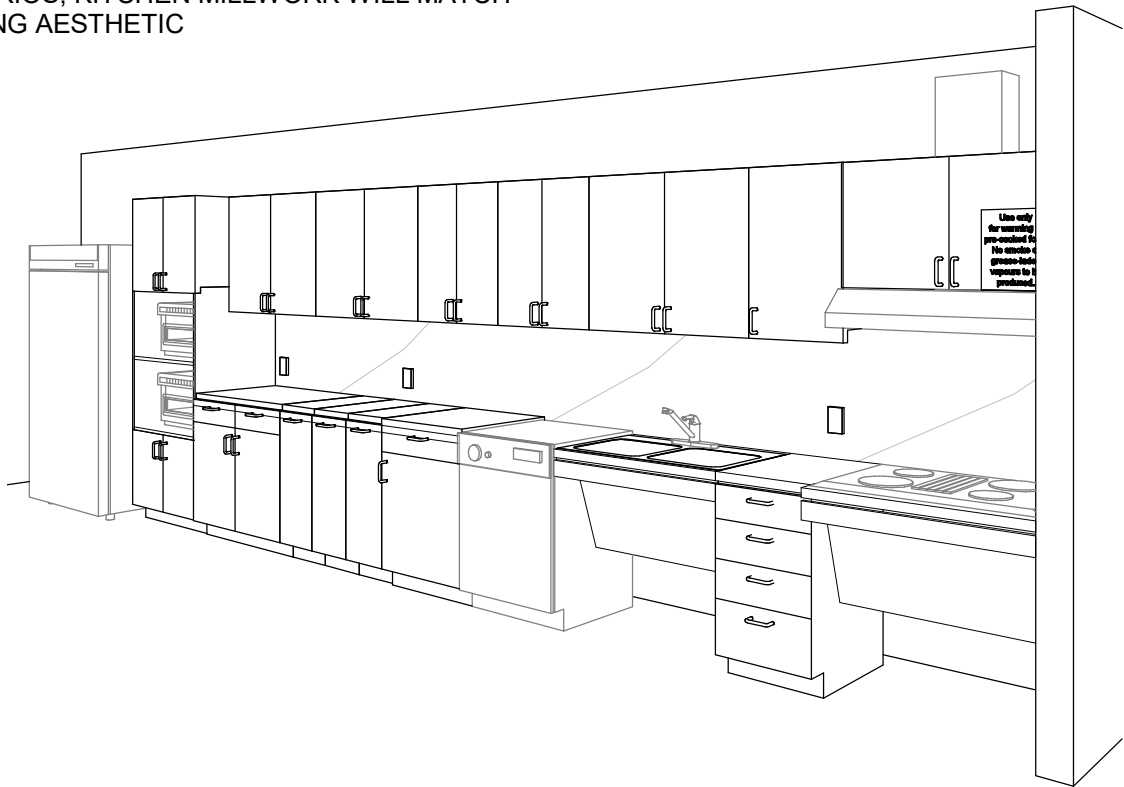
NOTE: PICTURES ARE ONLY FOR ILLUSTRATION PURPOSES

 SHELF: SHLF GAMCO MS-18 STAINLESS STEEL MIRROR SHELF – 18"	 SOAP DISH: SDI-1 RECESSED MOUNTED SOAP DISH, HEAVY DUTY STAIN FINISH STAINLESS STEEL. BRADLEY MODEL NO. SA16	 SOAP DISPENSER: SD-1 WALL MOUNTED, AUTOMATIC STAINLESS STEEL WITH STAIN FINISH, CLEAR ACRYLIC REFILL INDICATOR WINDOW AND KEY LOCK. BRADLEY 6A00-11.	 L-SHAPED GRAB: GRB-1 SATIN FINISH WITH PEENED GRIPPING SURFACE; 18-GAUGE (1.2MM) STAINLESS STEEL TUBING WITH SATIN-FINISH. 38MM OUTSIDE DIAMETER. ENDS ARE HELIARC WELDED TO FLANGES. CLEARANCE BETWEEN THE GRAB BAR AND WALL IS 38MM. 30" X 30" 762MM X 762MM)	 L-SHAPED GRAB: GRB-2 SATIN FINISH WITH PEENED GRIPPING SURFACE; 18-GAUGE (1.2MM) STAINLESS STEEL TUBING WITH SATIN-FINISH. 38MM OUTSIDE DIAMETER. ENDS ARE HELIARC WELDED TO FLANGES. CLEARANCE BETWEEN THE GRAB BAR AND WALL IS 38MM. 40" X 30" (1016MM X 762MM)	
	 SOAP DISH: SDI-2 SURFACE MOUNTED, STAINLESS STEEL, TYPE 304 FLANGE. BRADLEY MODEL NO. 901	 SOAP DISPENSER: SD-2 COUNTER MOUNTED, TOUCH FREE, ONE PIECE, CAST BRASS CONSTRUCTION ABOVE DECK, SINGLE MOUNT FOAM SOAP DISPENSER WITH ADJUSTABLE SENSOR. MOEN, MODEL NO. 8560			
 COAT HOOK: CTH-1 B-983 STAINLESS STEEL, 14-GAUGE AUTO-RELEASE CLOTHES HOOK WITH EXPOSED STAIN FINISH, FACEPLATE WITH SLOPED EDGES.	 HAND DRYER: HNDR DYSON SPRAYED NICKEL 307174-01, NET WEIGHT: 2.9 KG / 6.17 LBS. H:39.3CM X W:19CM X D:10CM	 GRAB BAR: GRB-3 SATIN FINISH WITH PEENED GRIPPING SURFACE; 18-GAUGE (1.2MM) STAINLESS STEEL TUBING WITH SATIN-FINISH. 38MM OUTSIDE DIAMETER. ENDS ARE HELIARC WELDED TO FLANGES. CLEARANCE BETWEEN THE GRAB BAR AND WALL IS 38MM. 30" (762MM)	 GRAB BAR: GRB-4 SATIN FINISH WITH PEENED GRIPPING SURFACE; 18-GAUGE (1.2MM) STAINLESS STEEL TUBING WITH SATIN-FINISH. 38MM OUTSIDE DIAMETER. ENDS ARE HELIARC WELDED TO FLANGES. CLEARANCE BETWEEN THE GRAB BAR AND WALL IS 38MM. 36" (914MM)	 GRAB BAR: GRB-5 SATIN FINISH WITH PEENED GRIPPING SURFACE; 18-GAUGE (1.2MM) STAINLESS STEEL TUBING WITH SATIN-FINISH. 38MM OUTSIDE DIAMETER. ENDS ARE HELIARC WELDED TO FLANGES. CLEARANCE BETWEEN THE GRAB BAR AND WALL IS 38MM. 40" (1016MM)	
 COAT HOOK: CTH-2 B-2116 12-GAUGE (2.7mm) CASE HARDENED STEEL. ONE PIECE BRASS CASTING WITH SATIN NICKEL-PLATED FINISH					
 TOILET TISSUE DISPENSER: TPD SURFACE-MOUNTED TWIN JUMBO-ROLL B-2892: 18-8, TYPE-304, 20-GAUGE (1.0MM) STAINLESS STEEL WITH SATIN-FINISH. EQUIPPED WITH A TUMBLER LOCK KEYED LIKE OTHER BOBRICK WASHROOM ACCESSORIES.	 MIRROR: MIR 6 MM" FLOAT GLASS, SELECTED FOR SILVERING, ELECTROLYTICALLY COPPER-PLATED BY GALVANIC PROCESS FURNISH UNITS IN TYPE 430 STAINLESS STEEL FRAMING				
<div><div><div><div>IBI GROUP</div><div>175 Galaxy Blvd, Unit 100 Toronto, ON M9W 0C9, Canada tel 416 679 1930 fax 416 675 4620 ibigroup.com</div></div></div><div><div></div><div>CITY OF TORONTO ACCESSIBILITY UPGRADES CITY OF TORONTO ACCESSIBILITY UPGRADES</div></div></div>		DRAWING TITLE: WASHROOM ACCESSORIES		<div>Project No: 9119- 19- 0162 / IBI 122260</div> <div>Date: 2022-02-16</div> <div>Issue: ISSUED FOR TENDER</div>	NO. <div>T02</div>

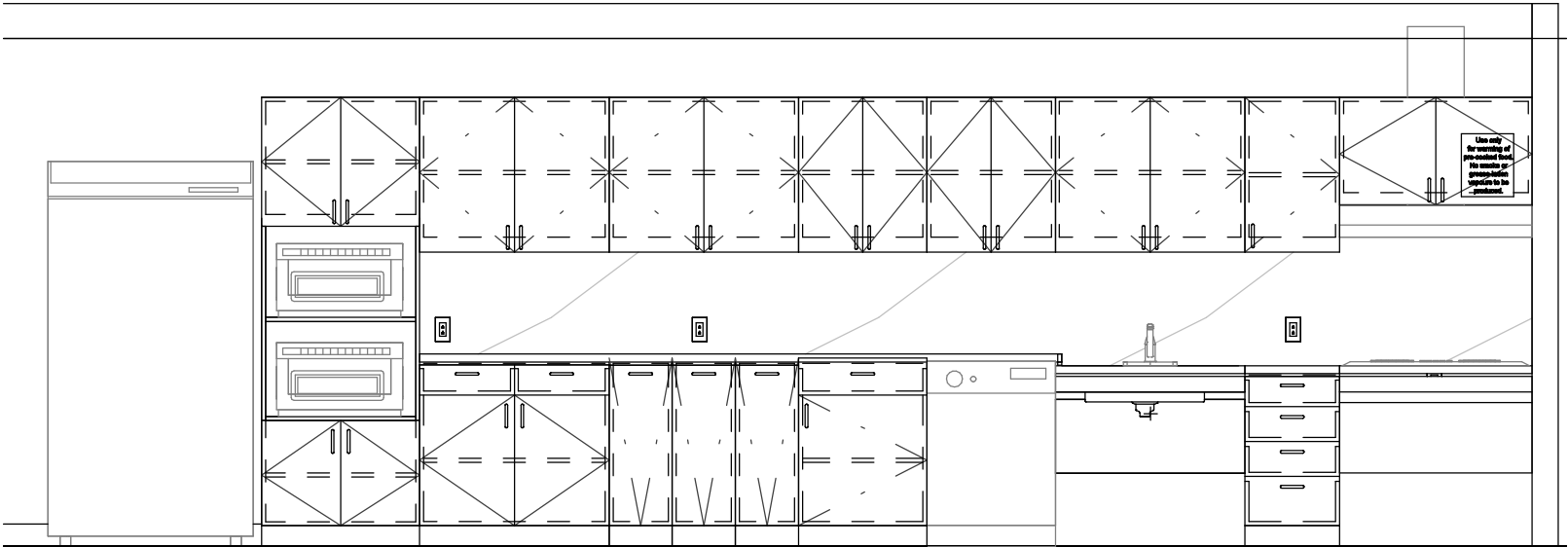
			
<p>PAPER TOWEL DISPENSER & WASTE RECEPTACLE: PTD/WR (SR) <u>SEMI-RECESSED</u> B-38032: 18-8, TYPE 304, HEAVY-GAUGE STAINLESS STEEL. ALL-WELDED CONSTRUCTION.</p>	<p>PAPER TOWEL DISPENSER AND WASTE RECEPTACLE: PTD/WR (R) <u>RECESSED CONVERTIBLE</u> B-3940: 18-8, TYPE 304, HEAVY-GAUGE STAINLESS STEEL. EXPOSED SURFACES HAVE STAIN-FINISH.</p>	<p>PAPER TOWEL DISPENSER AND WASTE RECEPTACLE: PTD/WR (S) <u>SURFACE-MOUNTED</u> B-3699: 18-8, TYPE 304, 22-GAUGE (0.8mm) STAINLESS STEEL. ALL-WELDED CONSTRUCTION. EXPOSED SURFACES HAVE STAIN-FINISH.</p>	
			
<p>PAPER TOWEL DISPENSER: PTD (S) <u>SURFACE MOUNTED</u> B-2974: TYPE 304, 18 GUAGE STAINLESS STEEL. ALL-WELDED CONSTRUCTION.</p>	<p>PAPER TOWEL DISPENSER: PTD (R) <u>RECESSED</u> B-35903: TYPE 304, HEAVY-GAUGE STAINLESS STEEL. ALL-WELDED CONSTRUCTION. EXPOSED SURFACES HAVE STAIN-FINISH.</p>		
<div><div></div><div><p>IBI GROUP 175 Galaxy Blvd, Unit 100 Toronto, ON M9W 0C9, Canada tel 416 679 1930 fax 416 675 4620 ibigroup.com</p></div></div>	<div><div></div><div><p>CITY OF TORONTO ACCESSIBILITY UPGRADES CITY OF TORONTO ACCESSIBILITY UPGRADES</p></div></div>	<div><div>DRAWING TITLE:</div><div>WASHROOM ACCESSORIES</div></div>	<div><div>Project No: 9119- 19- 0162 / IBI 122260</div><div>Date: 2022-02-16</div><div>Issue: ISSUED FOR TENDER</div></div> <div><div>NO.</div><div>T02.1</div></div>

						
<p>WALL MOUNTED SINK: (BARRIER FREE USE) L1H DECORUM WALL HUNG LAVATORY WITH EVERCLEAN 9024.001EC.020 - VITREOUS CHINA, WHITE FINISH, WITH SINGLE FAUCET HOLE AND OVERFLOW</p>	<p>COUNTER-MOUNTED SINK: L1 WHITE, SELF-RIMMING, REAR/FRONT OVERFLOW, DRILLED FOR 100 MM SUPPLY FITTING. AMERICAN STANDARD "AQUALYN" #0475.047.020 518 X 441 MM</p>	<p>COUNTER-MOUNTED SINK: (BARRIER FREE USE) L2H WHITE, FOR BARRIER FREE USE, SELF-RIMMING WITH SEALANT, OVERFLOW, DRILLED FOR 100 MM SUPPLY FITTING. AMERICAN STANDARD "AQUALYN" #0475.047.020 518 X 441 MM</p>	<p>WALL MOUNTED SINK C/O WITH SHROUD: (BARRIER FREE USE) L3H DECORUM WALL HUNG LAVATORY WITH EVERCLEAN NO. 9134.001EC/0059.020EC SHROUD - VITREOUS CHINA, WHITE FINISH, WITH SINGLE FAUCET HOLE AND OVERFLOW</p>	<p>UNDER-MOUNTED SINK: (BARRIER FREE USE) L4H WHITE, FOR BARRIER FREE USE WITH REAR OVERFLOW AND UNDERMOUNT CLIPS AMERICAN STANDARD OVALYN UNICERSAL ACCESS 9482.000 489 X 400MM</p>	<p>DRINKING FOUNTAIN: DF EZSDWSLK GALVANIZED STEEL WALL MOUNTED, WHEELCHAIR TYPE WATER COOLER WITH STAINLESS STEEL TOP, FRONT AND SIDE MOUNTED PUSH TO OPERATE LEVER(S), SENSOR, TOUCHLESS ACTIVATION WITH AUTO SHUT OFF BOTTLE FILLER, FLEXI-GUARD SAFETY BUBBLER, AND TRAP PACKAGE.</p>	
<p>FAUCET: TO BE USED WITH ALL LAVATORY TYPES MOEN ALIGN SENSOR FAUCET - 8559 ELECTRONIC 'NO-TOUCH' HARDWIRED POWERED FAUCET</p>						
						
<p>TOILET: W1H <u>WALL HUNG</u> - WHITE FINISH - VITREOUS CHINA WITH EVERCLEAN ANTIMICROBIAL SURFACE. NO. 3351.101.002</p>	<p>TOILET: W2H <u>FLOOR MOUNTED</u> WHITE FINISH - VITREOUS CHINA WITH EVERCLEAN ANTIMICROBIAL SURFACE. NO. 3461.001.020</p>	<p>TOILET WITH TANK: W3H <u>FLOOR MOUNTED</u> WHITE FINISH - VITREOUS CHINA WITH EVERCLEAN ANTIMICROBIAL SURFACE. PA TANK, 1.1 GPF WHITE</p>		<p>URINAL: U1H WALL HUNG 6590.001.020 - WASHBROOK FLOWISE - EXTENDED SIDES FOR PRIVACY - WASHDOWN ACTION - FLUSHING RIM - 19 MM DIA.</p>		
<div><div><div>IBI</div></div><div>IBI GROUP 175 Galaxy Blvd, Unit 100 Toronto, ON M9W 0C9, Canada tel 416 679 1930 fax 416 675 4620 ibigroup.com</div></div>		<div><div><div><div>Toronto</div></div></div><div>CITY OF TORONTO ACCESSIBILITY UPGRADES CITY OF TORONTO ACCESSIBILITY UPGRADES</div></div>		<div><div>DRAWING TITLE: WASHROOM FIXTURES & DRINKING FOUNTAIN</div><div>Project No: 9119- 19- 0162 / IBI 122260 Date: 2022-02-16 Issue: ISSUED FOR TENDER</div></div>		<div><div>NO.</div><div>T03</div></div>

ONLY WHEN ENTIRE KITCHEN MILLWORK IS TO BE REMOVED (UPPER AND LOWERS) ALL OTHER SCENARIOS, KITCHEN MILLWORK WILL MATCH EXISTING AESTHETIC

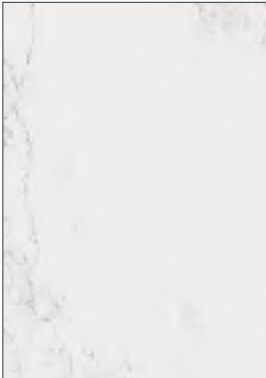


PERSPECTIVE: N.T.S

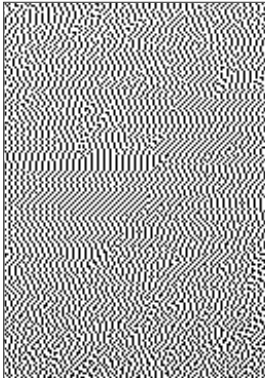


ELEVATION: N.T.S

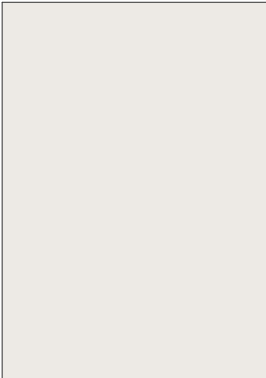
PERSPECTIVE & ELEVATION VIEWS ARE REPRESENTATIVE ONLY - REFER TO BUILDING-SPECIFIC DRAWINGS



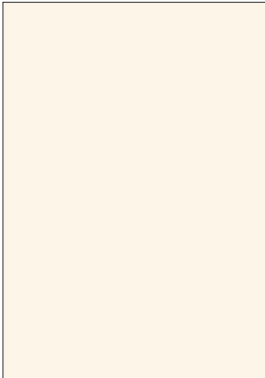
COUNTERTOP AND BACKSPLASH: Q-1
CAESARSTONE - QUARTZ
SUPERNATURAL COLLECTION
1111 VIVID WHITE



CABINETS: PLAM-1
PLASTIC LAMINATE
WILSONART NORTH
SEA D90



PAINT: PT-1
SHERWIN WILLIAMS SW
7004 SNOWBOUND
PAINT SHIELD EGGSHELL
SHEEN



UPPER CABINETS: PLAM-2
PLASTIC LAMINATE
WILSONART
ALABASTER D431



S1
FAUCET:
AMERICAN STANDARD NO.
7074100.00
SINK:
UCS6105P-1 SINGLE BOWL



S2
FAUCET:
AMERICAN STANDARD NO.
7074100.00
SINK:
FRANKE COMMERCIAL
UCD6405P



S3
FAUCET:
MOEN ALIGN WITH
MOTIONSENSE NO. 7565EC
SINK:
UCS6105P-1 SINGLE BOWL



S4
FAUCET:
MOEN ALIGN WITH
MOTIONSENSE NO. 7565EC
SINK:
FRANKE COMMERCIAL
UCD6405P



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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DRAWING TITLE:

KITCHEN MATERIALS AND FIXTURES

Project No: 9119- 19- 0162 / IBI 122260

Date: 2022-02-16

Issue: ISSUED FOR TENDER

NO.

T04

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DRAWING TITLE:

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Project No: 9119- 19- 0162 / IBI 122260

Date: 2022-02-16

Issue: ISSUED FOR TENDER

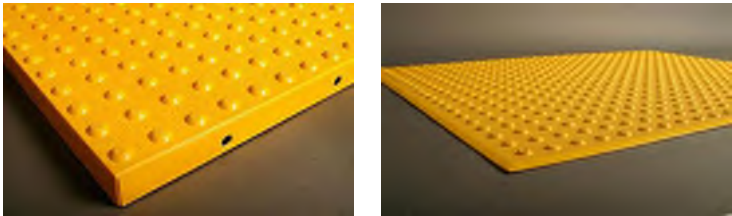
NO.

T05



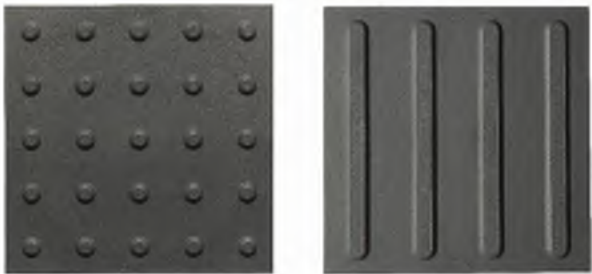
TA - 1a (SURFACE MOUNTED) INTERIOR AND EXTERIOR
TA - 1b (CAST IN PLACE) EXTERIOR
TA - 1c (SURFACE MOUNTED FIRE RATED) INTERIOR

- POLYMER, COMPOSITE TACTILE INDICATORS
- SURFACE APPLIED SUITABLE FOR INTERIOR APPLICATIONS
 - FIRE RATED TILES FOR INTERIOR APPLICATIONS HIGHER THAN 6 FLOORS
 - CAST IN PLACE SUITABLE FOR EXISTING



TA - 2a (SURFACE MOUNTED) INTERIOR AND EXTERIOR
TA - 2b (CAST IN PLACE) EXTERIOR

- ENGINEERED POLYMER COMPOSITE TACTILE INDICATORS
- EXTERIOR APPLICATIONS
 - FOR NEWLY CONSTRUCTED CURBS RAMPS, STAIRS, RAMPS, OR PLATFORM EDGES



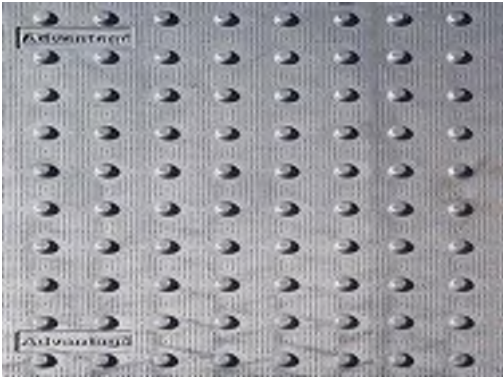
TA - 3

- RESILIENT POLYMER TACTILE INDICATORS
- INTERIOR OR EXTERIOR APPLICATIONS
 - TRUNCATED DOME OR WAYFINDING BAR VARIANTS.
 - FOR SKATE RINK EDGES OR USE WITH VCT FLOORING



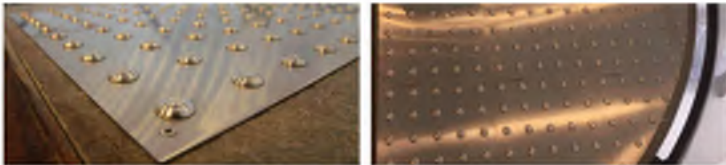
TA - 4

- PORCELAIN TACTILE INDICATORS
- INTERIOR OR EXTERIOR APPLICATIONS
 - TRUNCATED DOME OR WAYFINDING BAR VARIANTS.
 - FOR USE WITH PORCELAIN TILE FLOORING



TA - 5

- CAST IRON CAST IN PLACE TACTILE INDICATORS
- EXTERIOR APPLICATION
 - HIGHLY DURABLE
 - FOR NEW CONSTRUCTION HIGH TRAFFIC AREAS



TA - 6

- INDIVIDUAL STAINLESS STEEL PLATE TACTILE INDICATORS
- INTERIOR OR EXTERIOR APPLICATIONS
 - FOR HIGH PROFILE ARCHITECTURAL SPACES WHERE AESTHETICS ARE IMPORTANT



TA - 7

- TRUNCATED DOMES:
- INDIVIDUAL STAINLESS STEEL TACTILE INDICATORS
 - INTERIOR OR EXTERIOR APPLICATIONS
 - CAN BE INSTALLED ON ALL SURFACES
 - FOR HIGH PROFILE ARCHITECTURAL SPACES WHERE AESTHETICS ARE IMPORTANT
 - TO BE USED ON NON-HERITAGE DESIGNATED STAIRS



TA - 8

- GUIDANCE BARS:
- INDIVIDUAL STAINLESS STEEL, BRASS, BRONZE OR ALUMINUM CARBORUNDUM NON-SLIP OR LINEAR GROOVE PATTERN.
 - INTERIOR APPLICATIONS
 - CAN BE INSTALLED ON ALL SURFACES
 - FOR HIGH PROFILE ARCHITECTURAL SPACES WHERE AESTHETICS ARE IMPORTANT
 - TO BE USED ON NON-HERITAGE DESIGNATED STAIRS



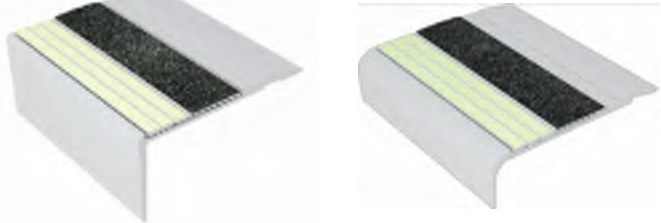
TA - 11 INTERIOR AND EXTERIOR
TEXTURAL WARNING STRIP

- AFFIXED WITH ADHESIVE AND SCREWS
- SIZES: 50.8MM X 203MM
- REFER TO DRAWINGS FOR REQUIRED LENGTH AND WIDTH



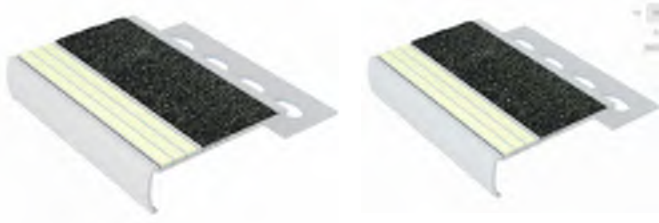
TA - 12 EXTERIOR CAST IN PLACE
CONTRAST AND TEXTURAL WARNING STRIP

- DESIGNED FOR INSTALLATION ON STEP EDGES WHEN CONCRETE IS POURED.
- INSTALLED IN WET-SET CONCRETE.
- SIZES: 50.8MM X 76.2MM WIDE
- REFER TO DRAWINGS FOR REQUIRED LENGTH AND WIDTH



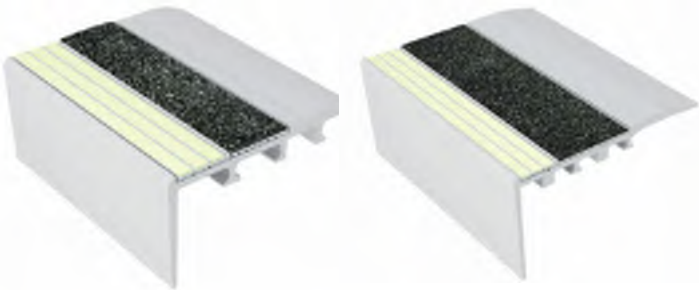
TA - 16 INTERIOR AND EXTERIOR USE (ON
EXISTING) ON SMOOTH SURFACES
STAIR NOSING FOR:
TILE, CONC, WOOD, CARPET, VINYL.

- ANODIZED ALUMINUM NOSE, INSTALLED WITH EITHER NON-SLIP STRIP OR WITH PHOTOLUMINESCENT CONTRAST STRIP.
- AVAILABLE IN 5 DIFFERENT PROFILES TO MATCH THE DESIGN OF THE STEP EDGE
- AFFLICTED WITH ADHESIVE OR ADHESIVE AND SCREWS
- SIZES: 70.1MM - 78.7MM WIDE
- REFER TO DRAWINGS FOR REQUIRED LENGTH AND WIDTH



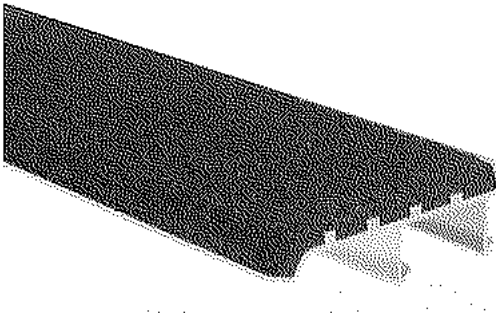
TA - 17 INTERIOR USE ON NEW TILED
SURFACES. STAIR NOSING.

- ALUMINUM NOSE SPECIFICALLY DESIGNED FOR INSTALLATION ON TILED STAIRS.
- 3.2MM TILED STAIRS OR 2.54MM TILED STAIRS.
- REFER TO DRAWINGS FOR REQUIRED LENGTH AND WIDTH



TA - 18 INTERIOR USE ON NEW CARPETED
FLOORING. STAIR NOSING.

- ANODIZED ALUMINUM NOSE, SPECIFICALLY DESIGNED FOR CARPETED STAIRS, INSTALLED WITH EITHER NON-SLIP STRIP OR WITH PHOTOLUMINESCENCE CONTRAST STRIP
- INSTALLED WITH SCREWS
- SIZES: 66MM - 89MM
- REFER TO DRAWINGS FOR REQUIRED LENGTH AND WIDTH



TA - 19 EXTERIOR USE ON POURED
CONCRETE. STAIR NOSING.

- HEAT TREATED EXTRUDED ALUMINUM ALLOY 6063-T-6, FILLED WITH A MIXTURE OF VIRGIN ALUMINUM OXIDE AND SILICON CARBIDE ABRASIVE GRANULES IN AN EPOXY BINDER.
- FULL LENGTH, INTEGRALLY EXTRUDED 5/8" ANCHOR.
- SIZES: 79.4MM X 25.4MM
- REFER TO DRAWINGS FOR REQUIRED LENGTH AND WIDTH
- TO BE USED ON NON-HERITAGE DESIGNATED STAIRS



TA - 20 INDOOR AND OUTDOOR USE ON NEW
POURED CONCRETE STAIR NOSING.

- INSTALL INTO WET CONCRETE. USED ON CONCRETE STAIRS, CONCRETE-FILLED STEEL PAN STAIRS, AND PRE-CAST CONCRETE STAIRS.
- AVAILABLE IN CUT TO LENGTH SIZES. (TOLERANCE +OR- 1/8")
- STANDARD LENGTHS ARE 8FT AND 10FT.
- INSERTS ATTACHED OR UNATTACHED – INSERTS UNATTACHED CAN BE INSTALLED LATER TO ENSURE THE PRODUCT IS CLEAN AND HAS NOT BEEN DAMAGED DURING CONSTRUCTION. INSERTS ARE INSTALLED WITH A PREMIUM POLYURETHANE ADHESIVE.
- A CLEAR PROTECTIVE TAPE WRAPS AROUND THE PRODUCT TO KEEP THE PRODUCT CLEAN DURING INSTALLATION. TO REMOVE, CUT THE TAPE ALONG THE EDGES AND PEEL AWAY.



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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DRAWING TITLE:
TEXTURAL & COLOUR CONTRAST
WARNING STRIP AND NOSING

Project No: 9119- 19- 0162 / IBI 122260

Date: 2022-02-16

Issue: ISSUED FOR TENDER

NO.

T07

TH-1a

SMOOTH 6" WIDE THRESHOLD WITH ANTI-SLIP COATING



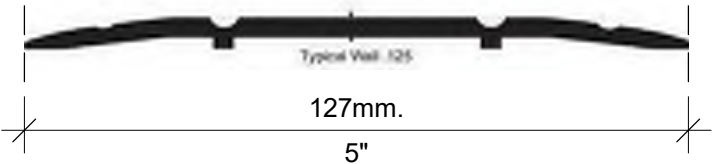
TH-2a

EXTERIOR APPLICATIONS - THERMALLY BROKEN METAL THRESHOLD
ANY EXISTING FLOORING MATERIAL TO ANY EXISTING FLOORING MATERIAL



TH-3a

METAL THRESHOLD
ANY EXISTING FLOORING MATERIAL TO ANY EXISTING FLOORING MATERIAL



TH-4a

ANODIZED ALUMINUM TRANSITION STRIP BETWEEN NEW AND EXISTING FLOOR



TH-5a

SATIN ANODIZED ALUMINUM TRANSITION STRIP FOR NEW FLOORING ON BOTH SIDE VARIES HEIGHTS (TILE TO ANY FLOOR SURFACE)



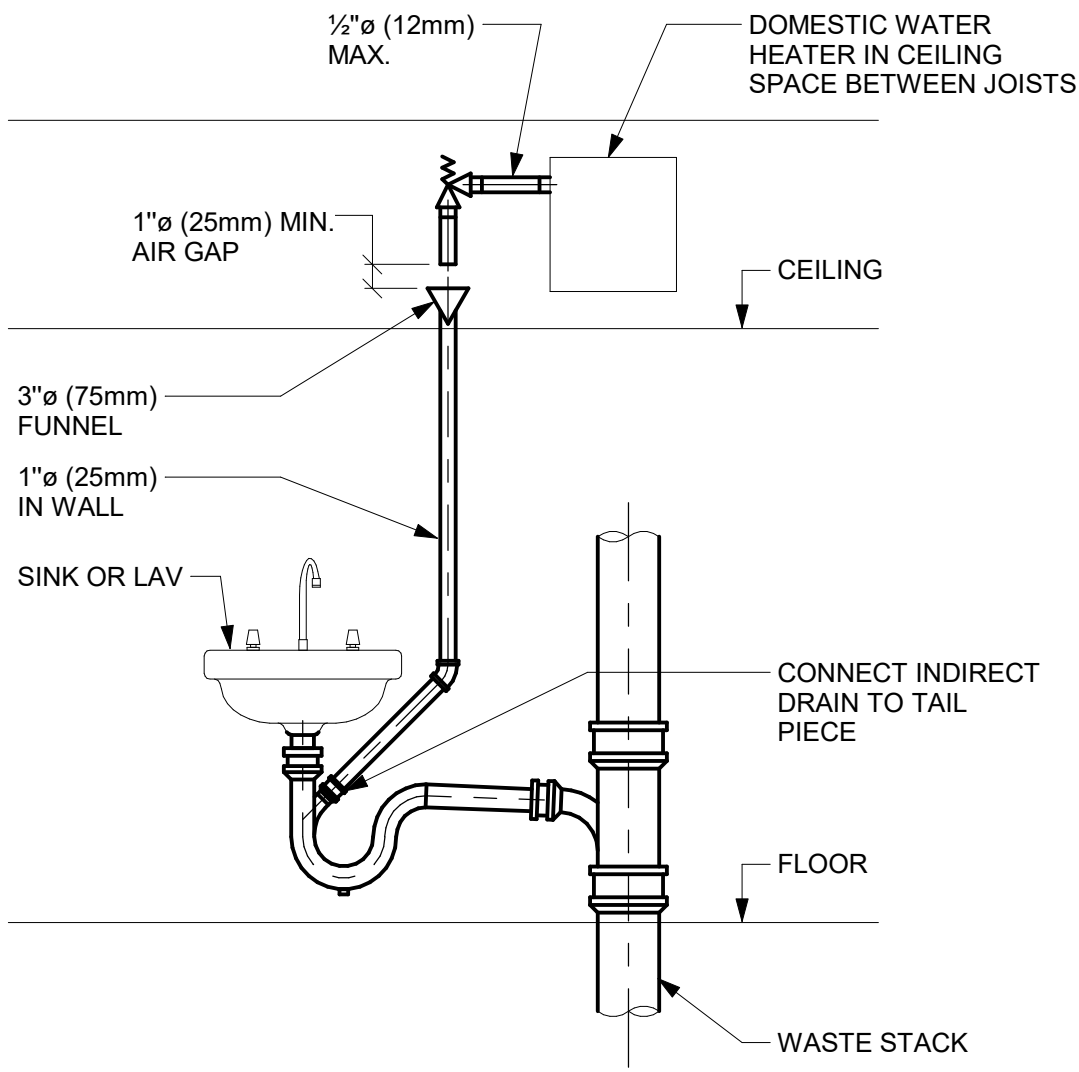
PLUMBING FIXTURE SCHEDULE

DESCRIPTION	SERVICES				REMARKS
	CW	HW	WASTE	VENT	
WATER CLOSET (FLUSH VALVE)	25	-	75	40	
WATER CLOSET (FLUSH TANK)	12	-	75	40	
URINAL (FLUSH VALVE)	20	-	50	40	
URINAL (FLUSH TANK)	12	-	40	32	
LAVATORY	12	12	32	32	
SHOWER	12	12	75	32	
SERVICE SINK	12	12	75	40	
DRINKING FOUNTAIN	12	-	32	32	
SINKS	12	12	40	32	
GROUP WASH FOUNTAIN	25	25	40	40	

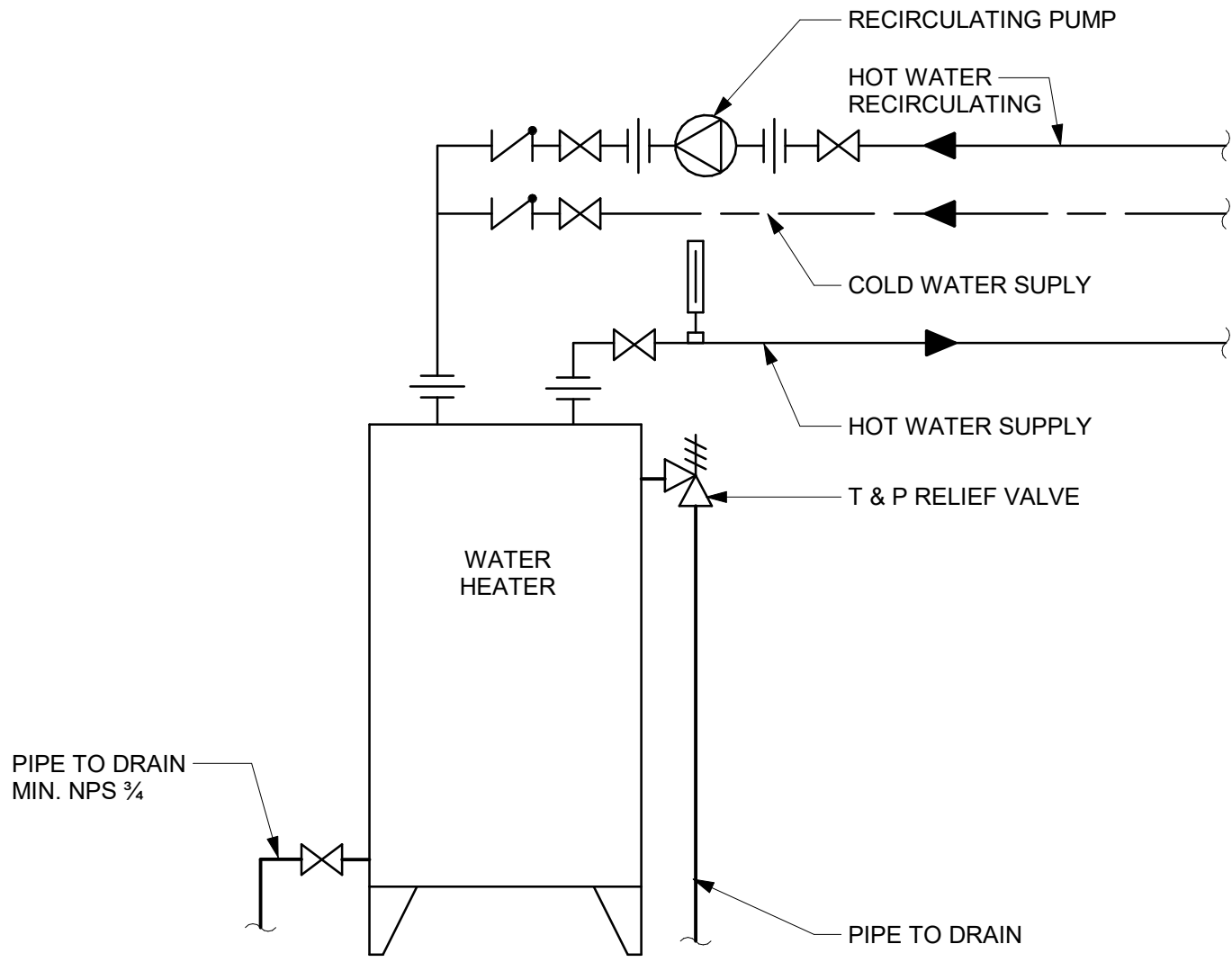
NOTES:

- SIZING OF SUPPLIES INSIDE WASHROOM TO BE BASED ON 35 KPa PRESSURE DROP PER 30m OF PIPE OR MAXIMUM VELOCITY OF 1.2 mps.
- CONTRACTOR SHALL PROVIDE SHOP DRAWING OF PLUMBING AND DRAINAGE INSIDE WASHROOM AREA FOR ALL WASHROOMS.

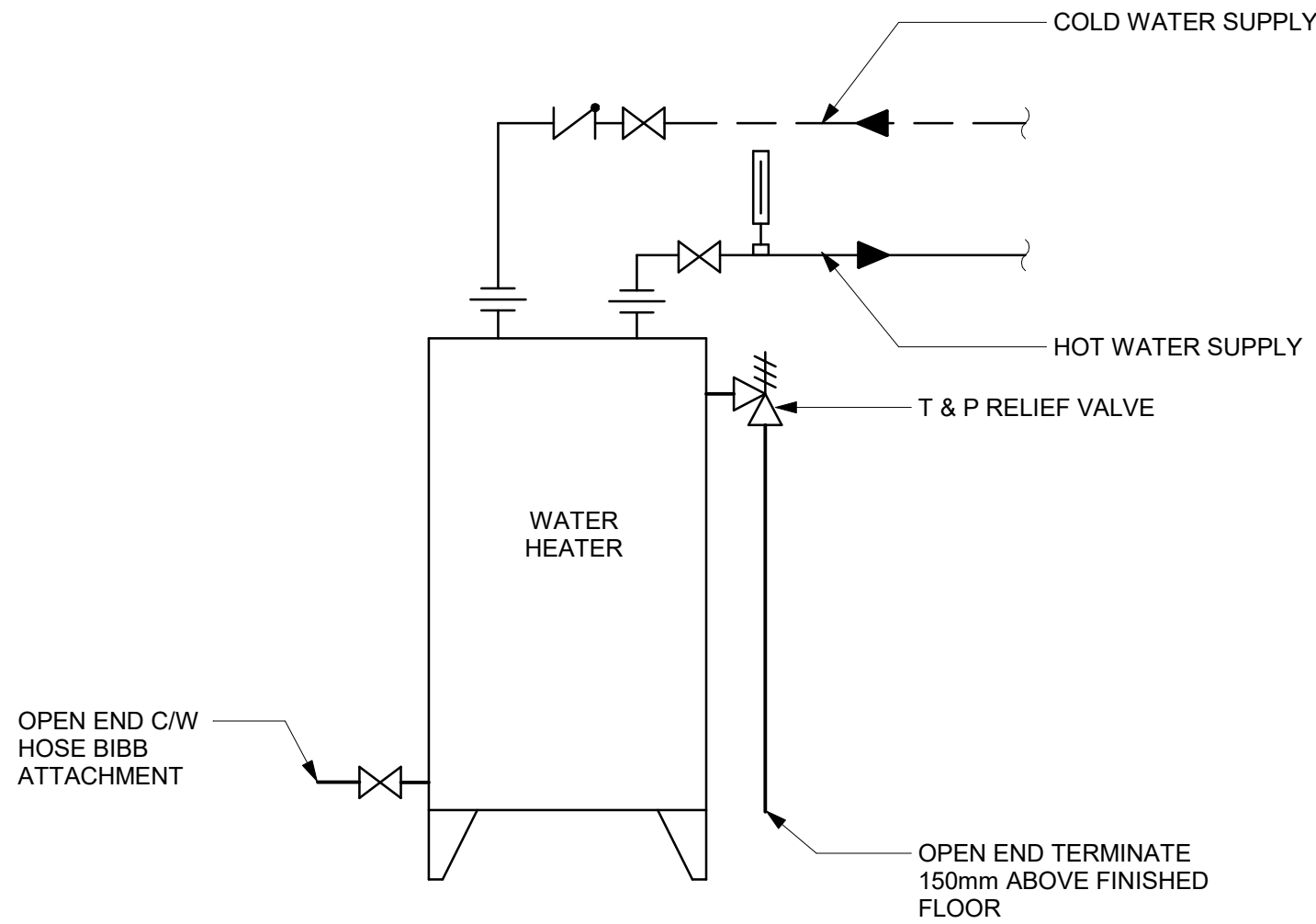
1 PLUMBING FIXTURE SCHEDULE
D3201 Scale: N.T.S.



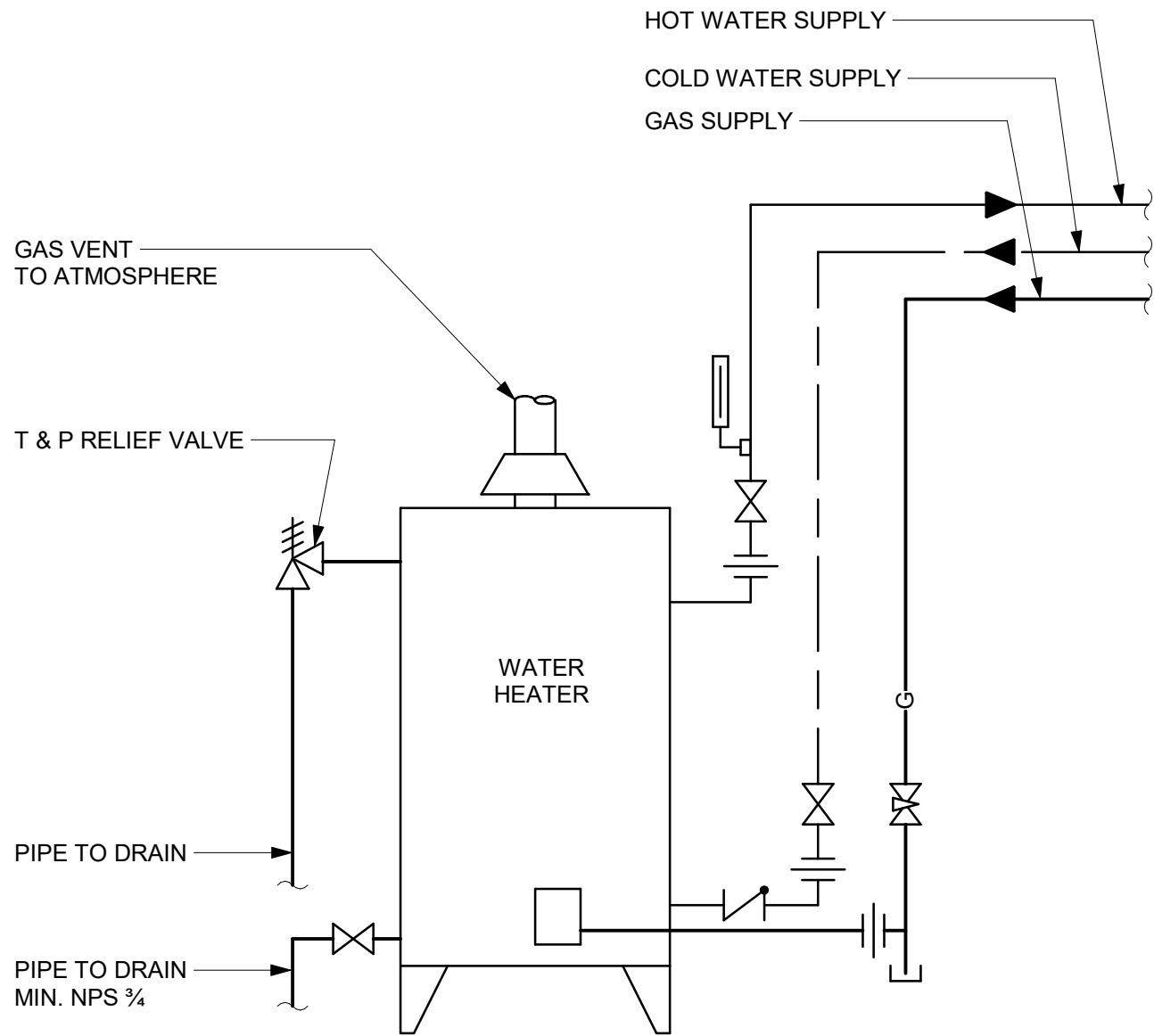
2 INDIRECT WASTE FROM OVERHEAD DWH RELIEF VALVE
D3201 Scale: N.T.S.



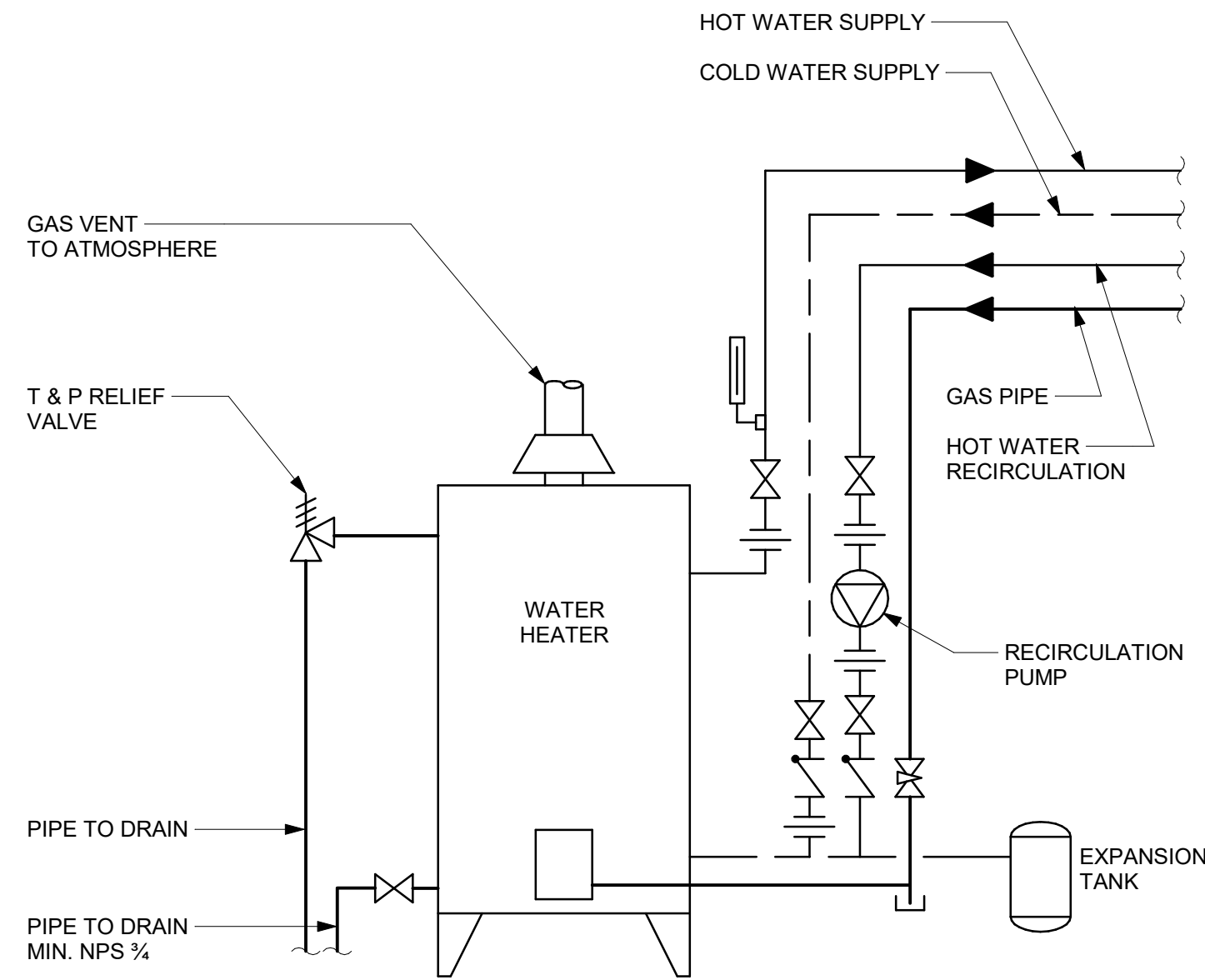
3 DOMESTIC WATER HEATER ELECTRIC WITH RECIRCULATION
D3201 Scale: N.T.S.



4 DOMESTIC WATER HEATER ELECTRIC - NO RECIRCULATION
D3201 Scale: N.T.S.



5 DOMESTIC WATER HEATER GAS FIRED - NO RECIRCULATION
D3201 Scale: N.T.S.



6 DOMESTIC WATER HEATER GAS FIRED WITH RECIRCULATION
D3201 Scale: N.T.S.

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C	ISSUED FOR PERMIT	2021-09-10
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

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PRIME CONSULTANT



PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:
N. KHOURY

CHECKED BY:
G. VERNESCU

PROJECT MGR:
L. SOSA

APPROVED BY:
B. LIAO

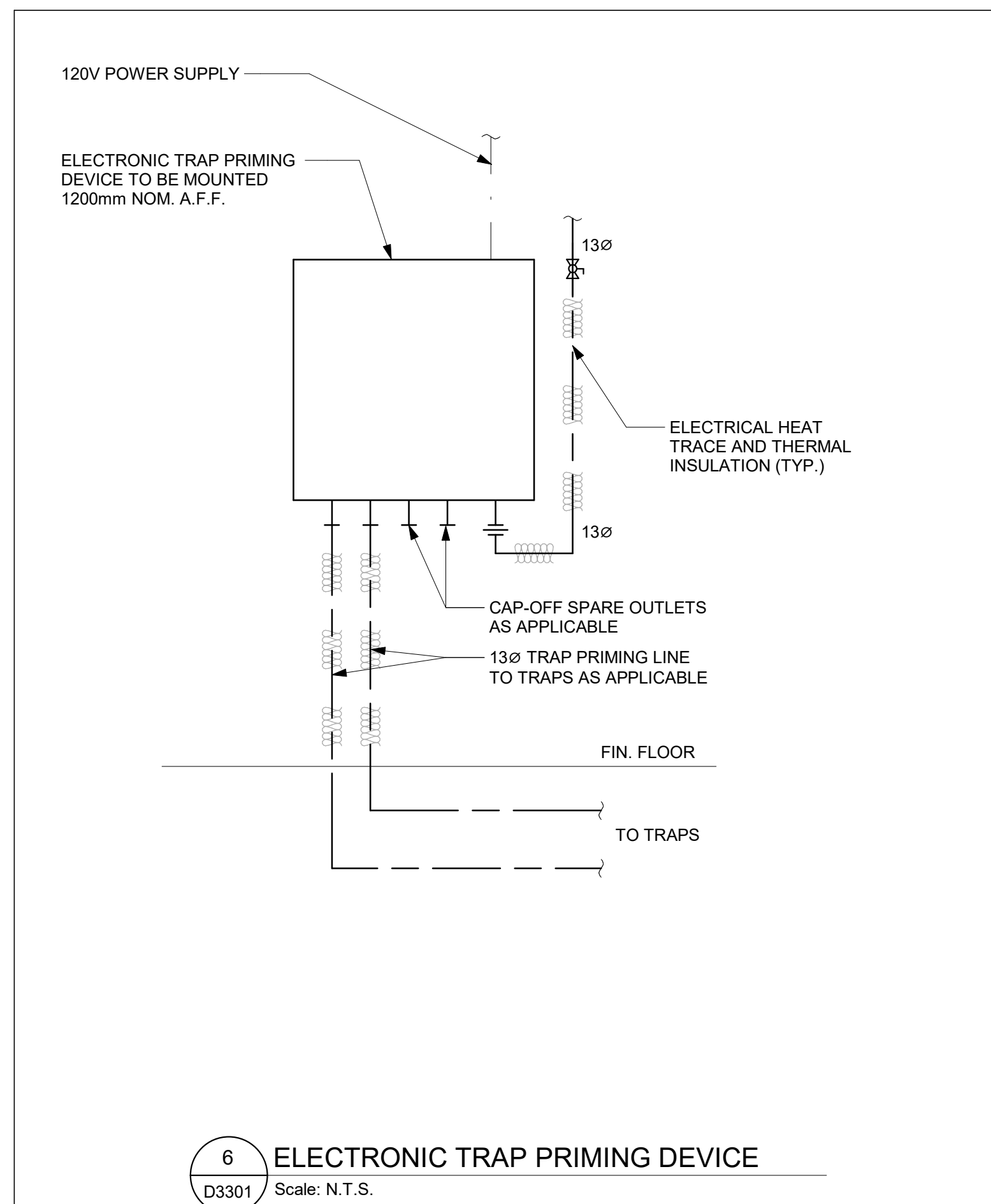
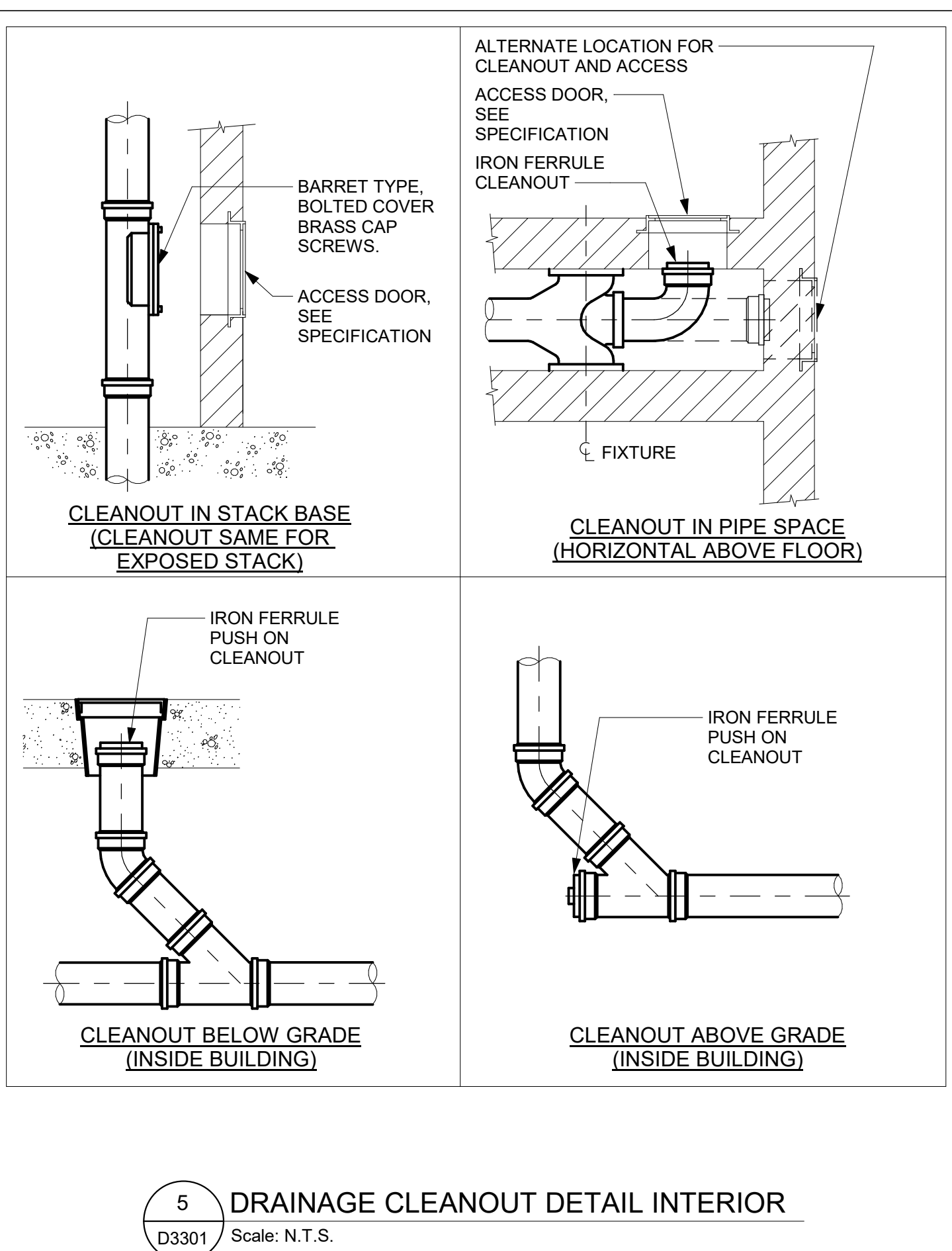
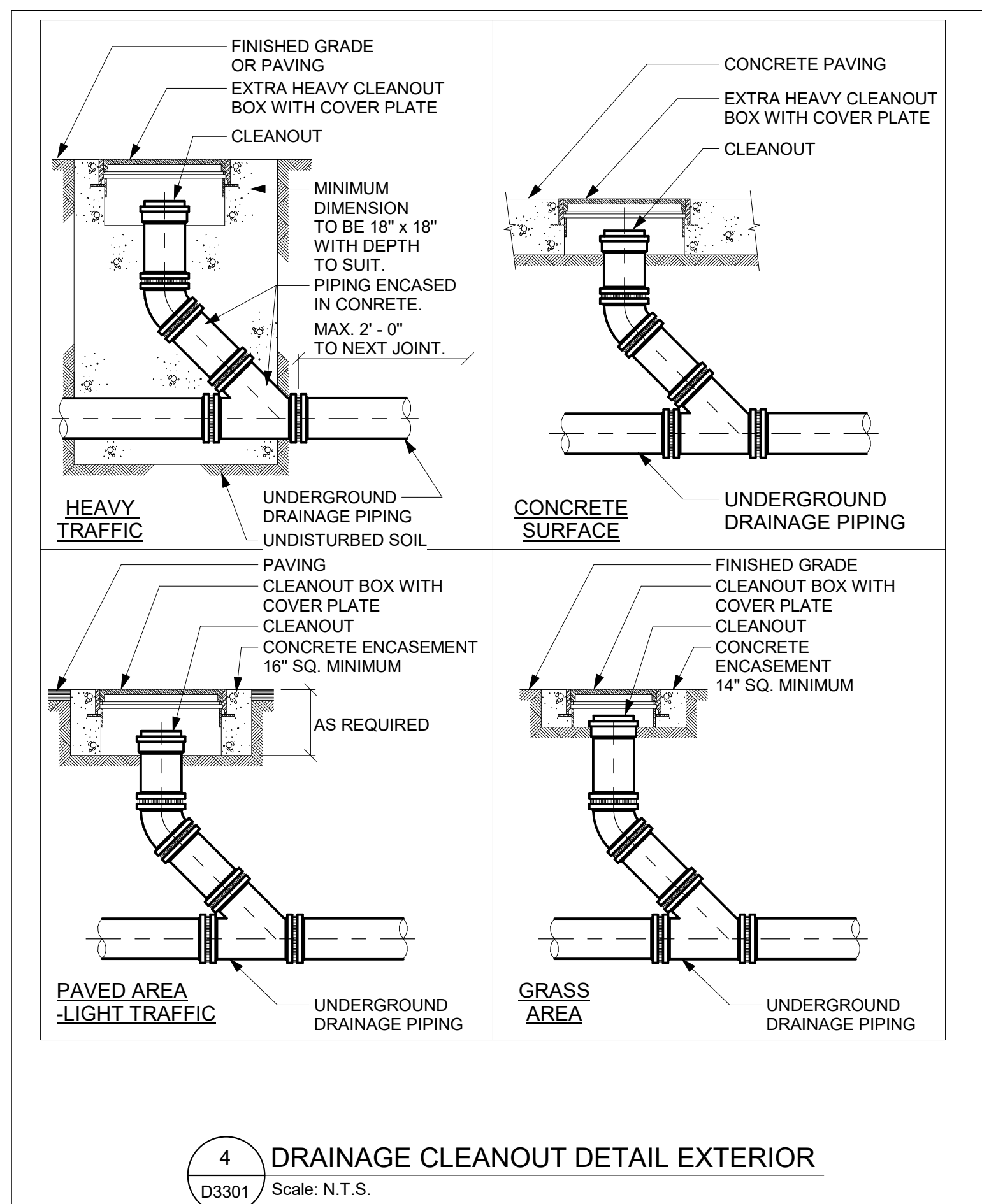
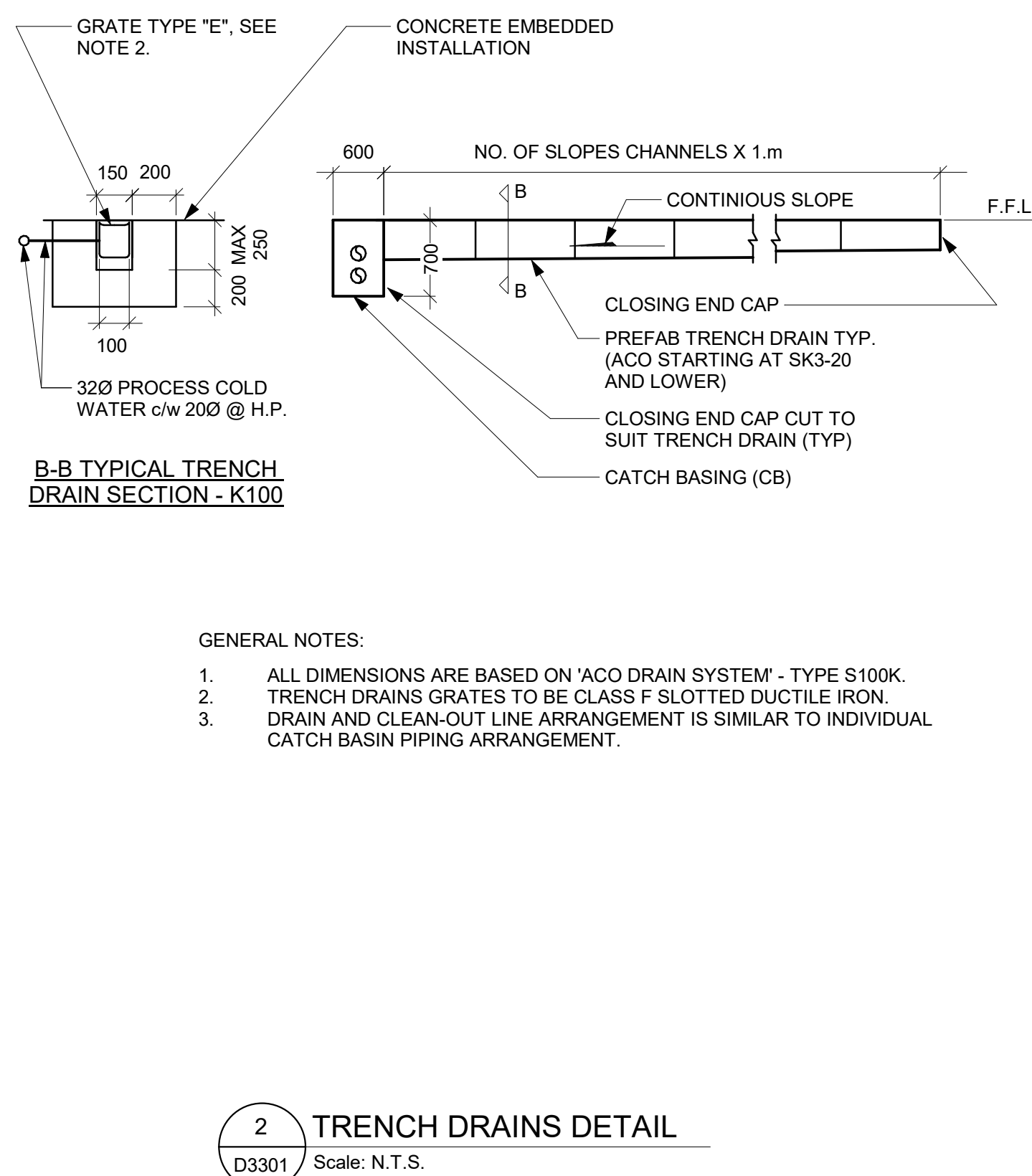
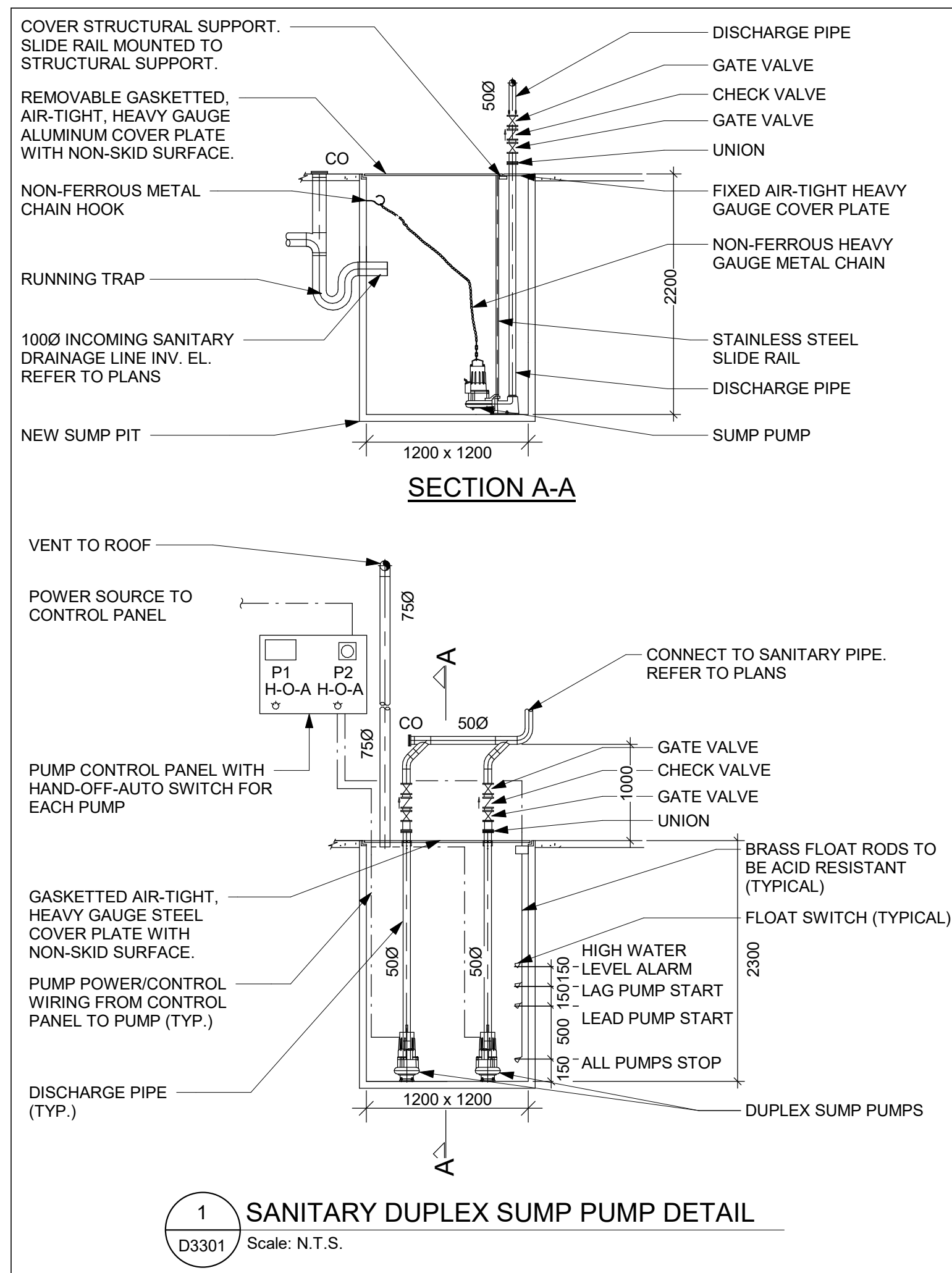
SHEET TITLE
PLUMBING DETAILS

SHEET NUMBER

G29-D3201

ISSUE

D





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175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO: 9119- 19- 0162 / IBI 122260
--

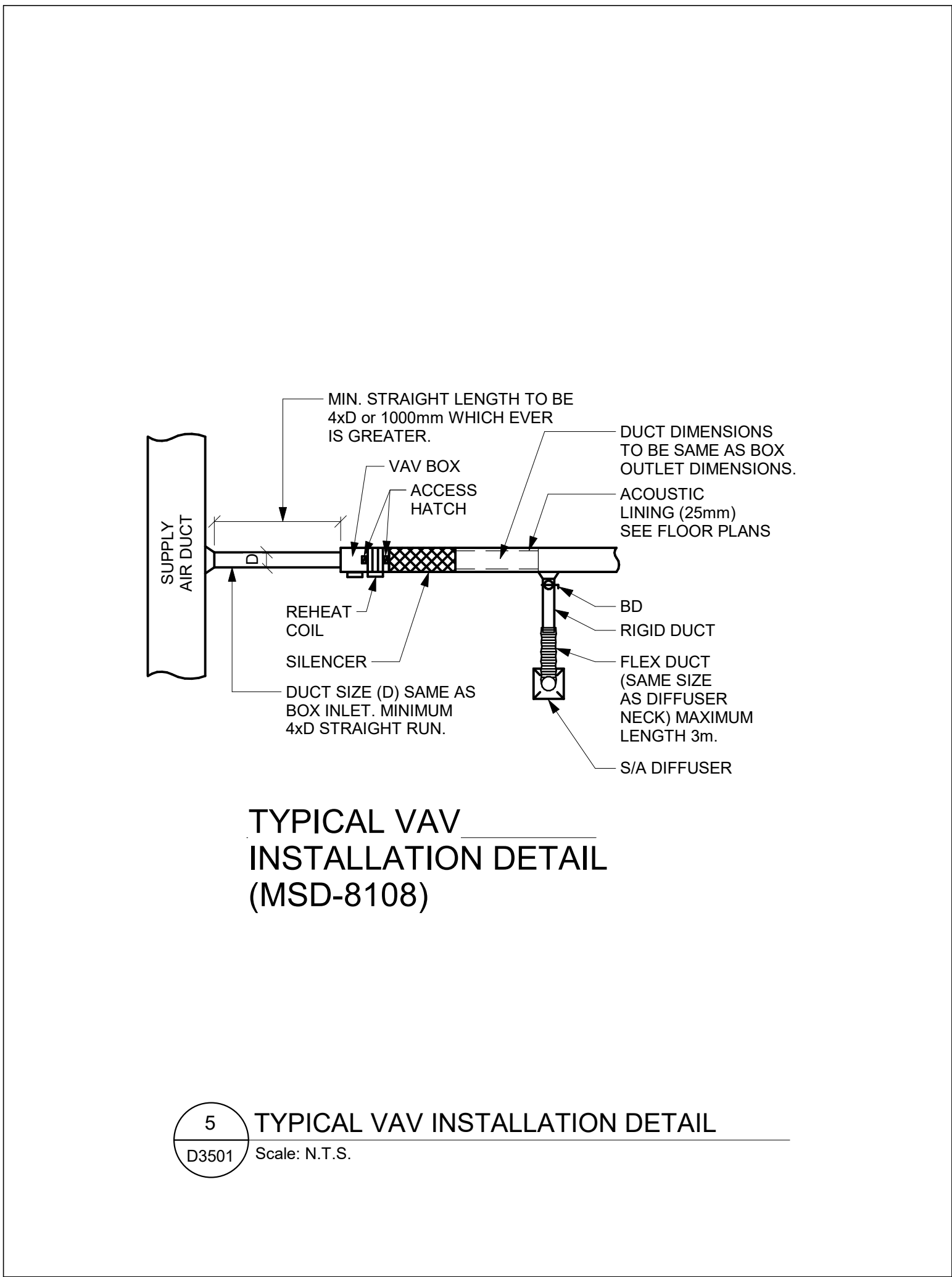
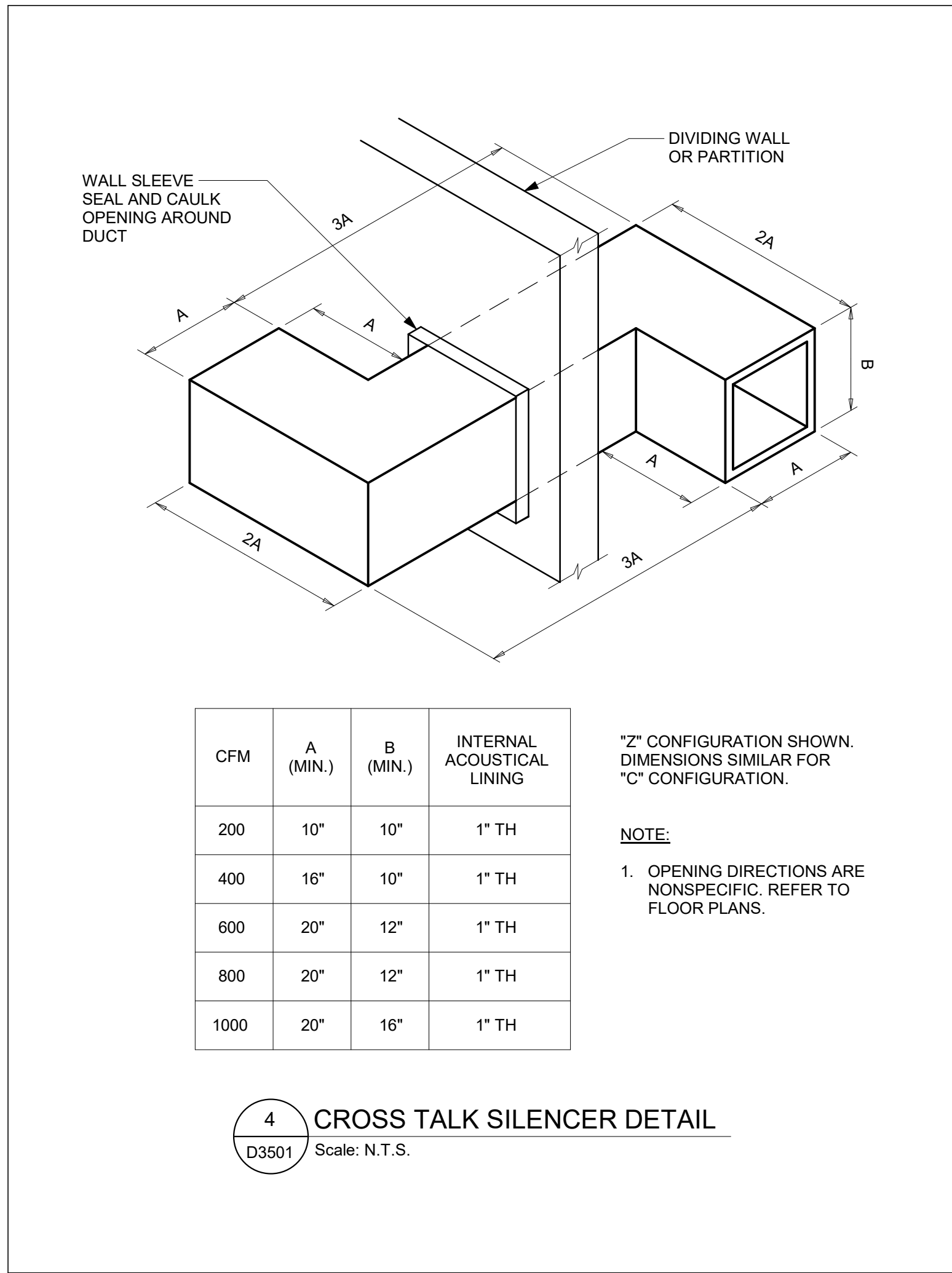
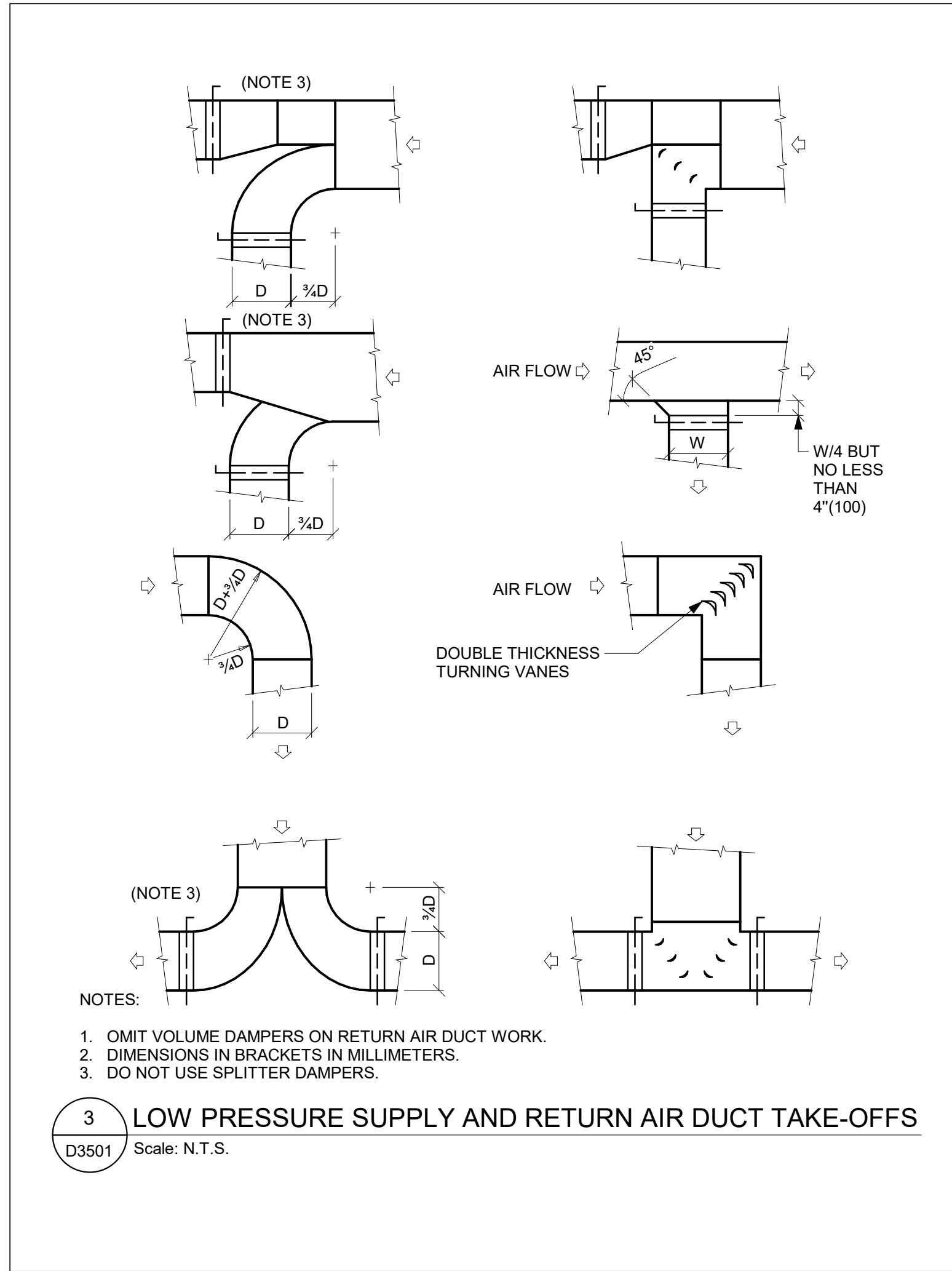
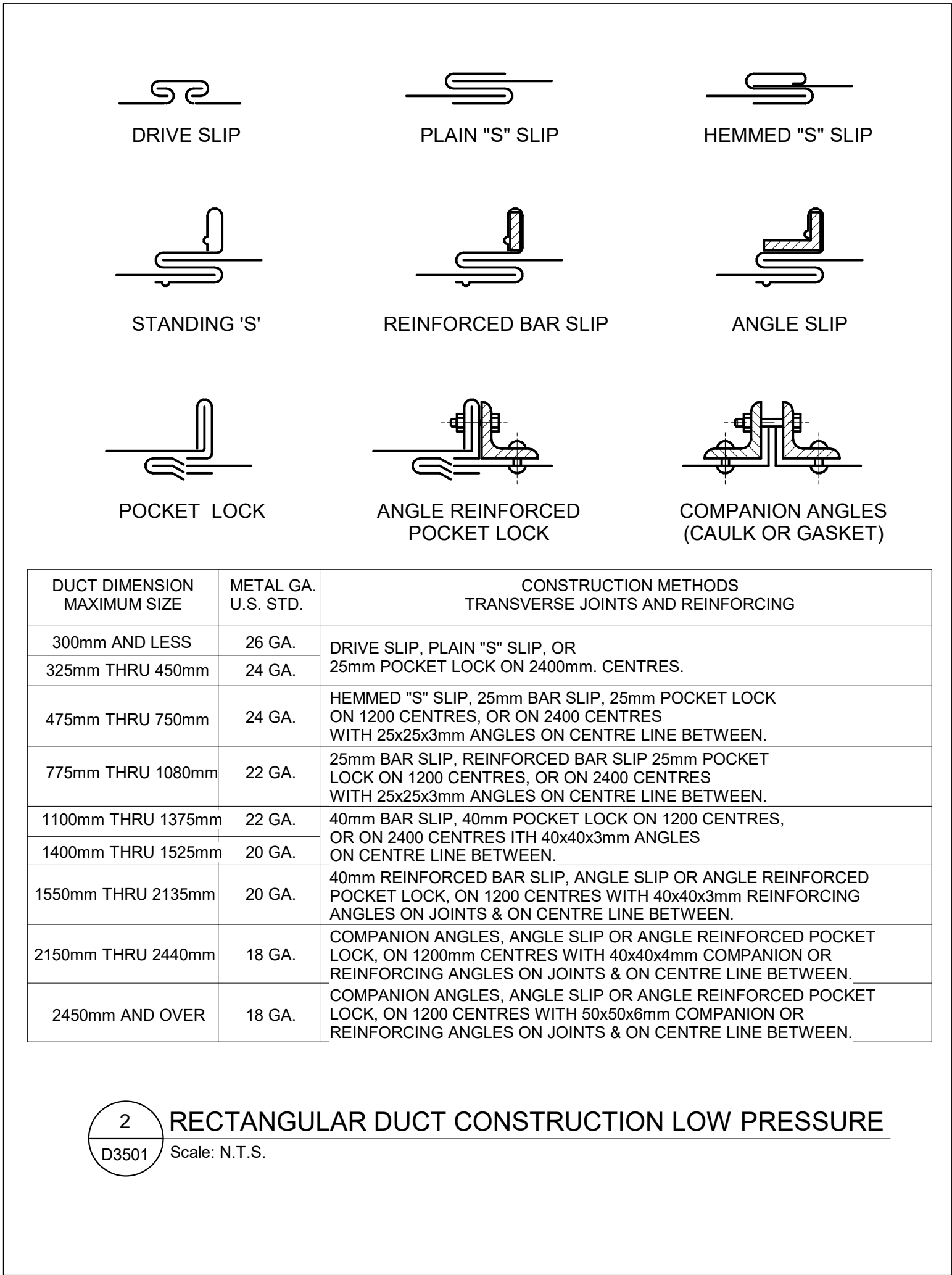
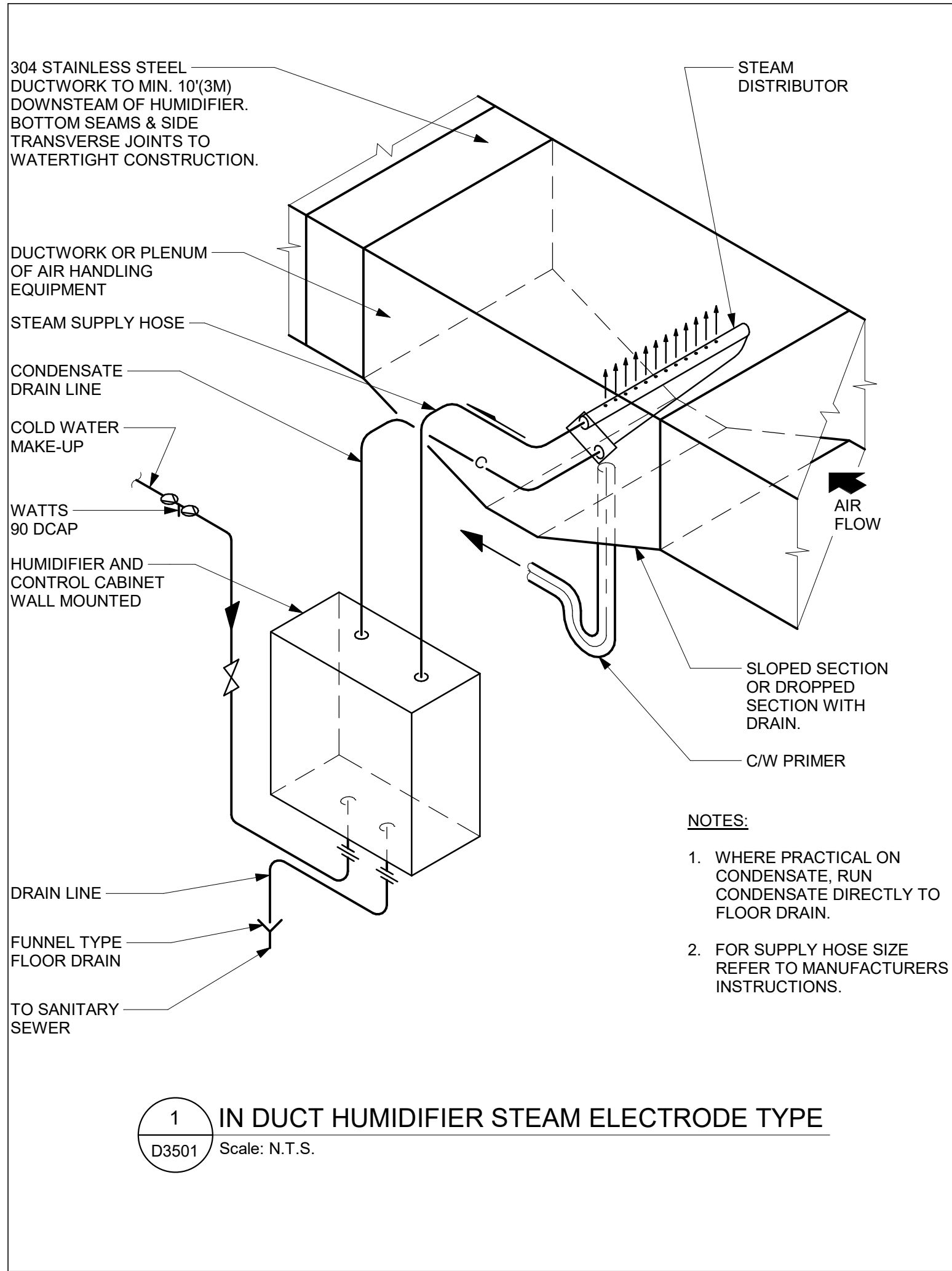
DRAWN BY: N. KHOURY	CHECKED BY: G. VERNESCU
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PROJECT MGR: L. SOSA	APPROVED BY: B. LIAO
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SHEET TITLE

FIRE PROTECTION
DETAILS

SHEET NUMBER	ISSUE
G29-D3401	D



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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:
N. KHOURY

CHECKED BY:
G. VERNESCU

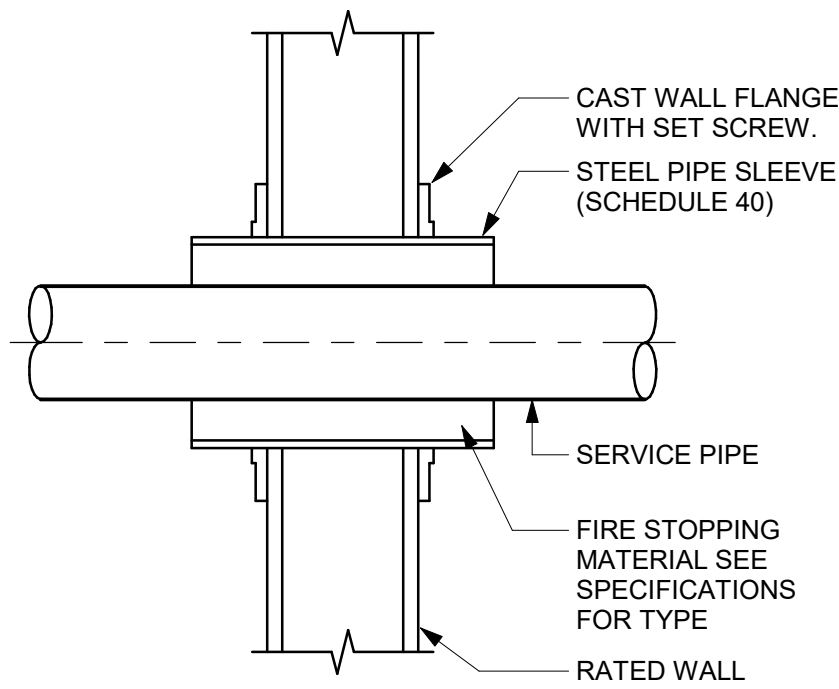
PROJECT MGR:
L. SOSA

APPROVED BY:
B. LIAO

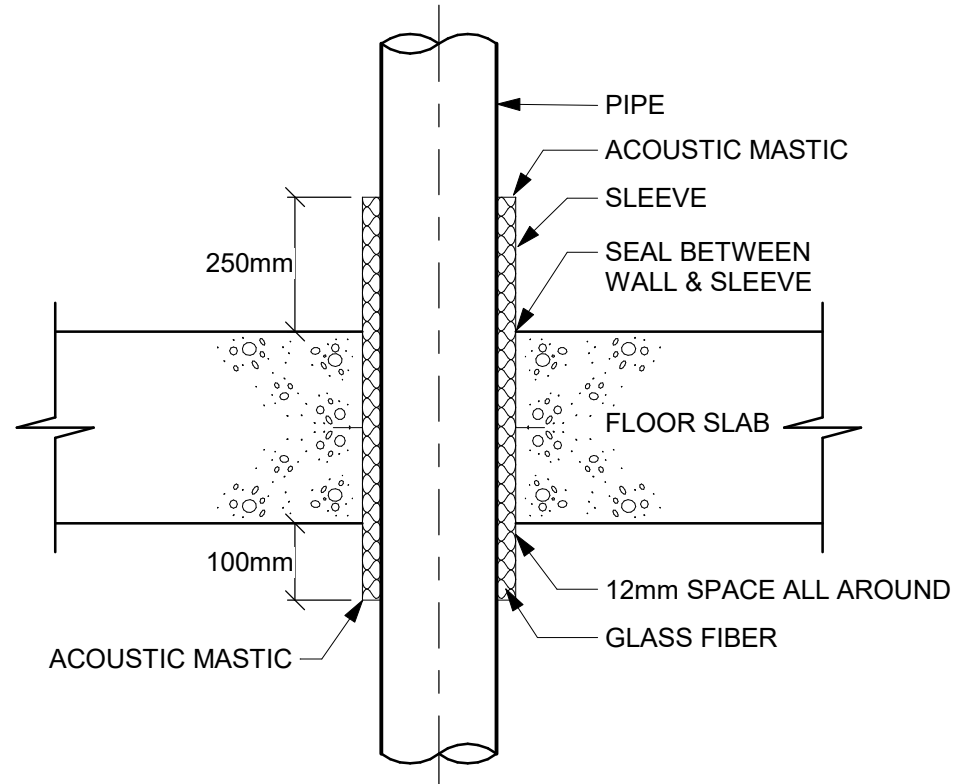
SHEET TITLE
HVAC DETAILS

SHEET NUMBER
G29-D3501

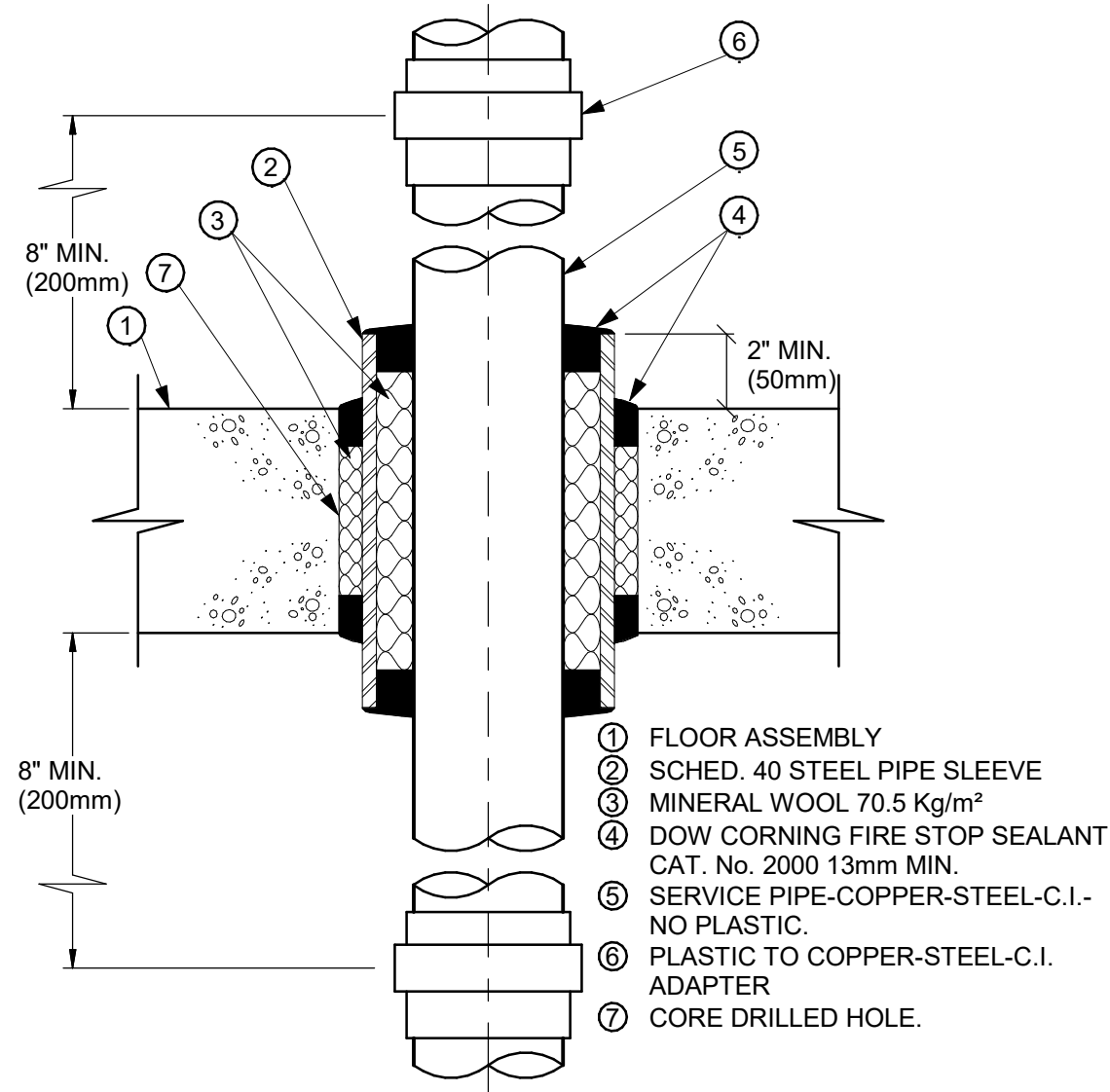
ISSUE
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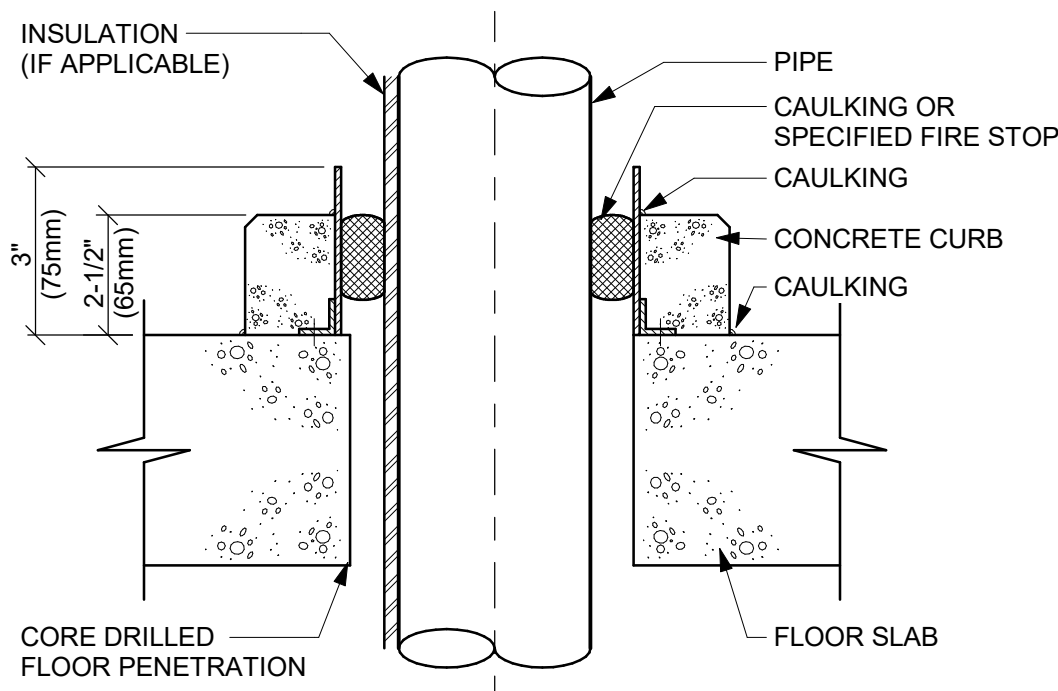
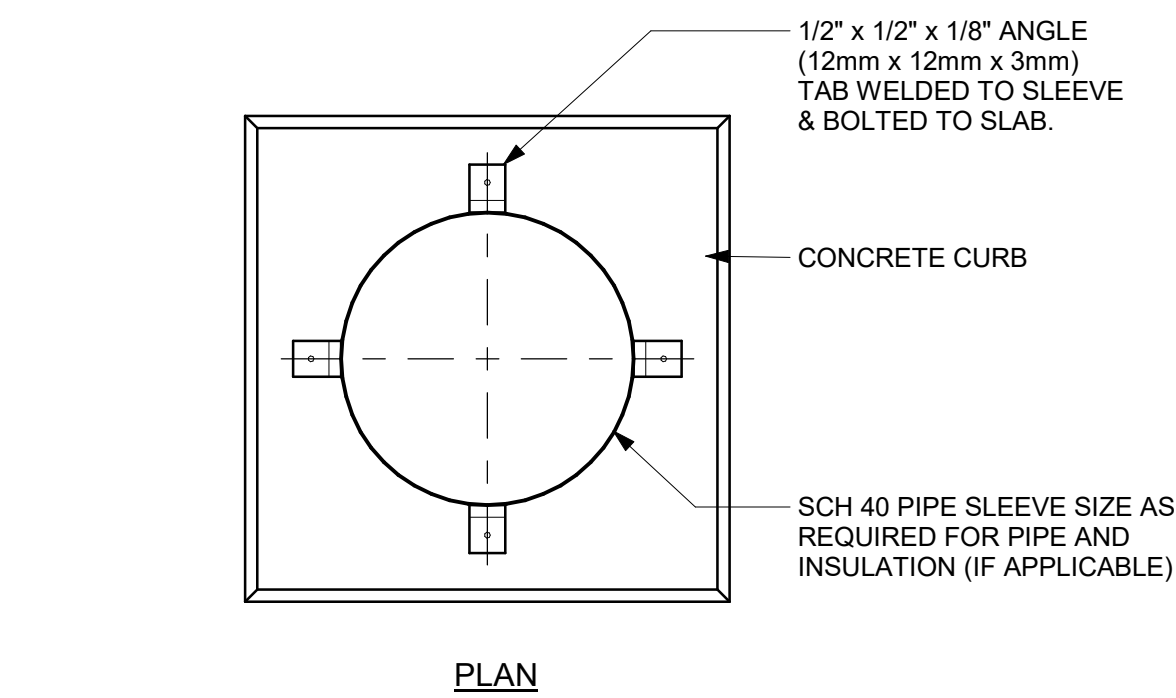
1 SLEEVE THROUGH RATED WALL
D3601 Scale: N.T.S.



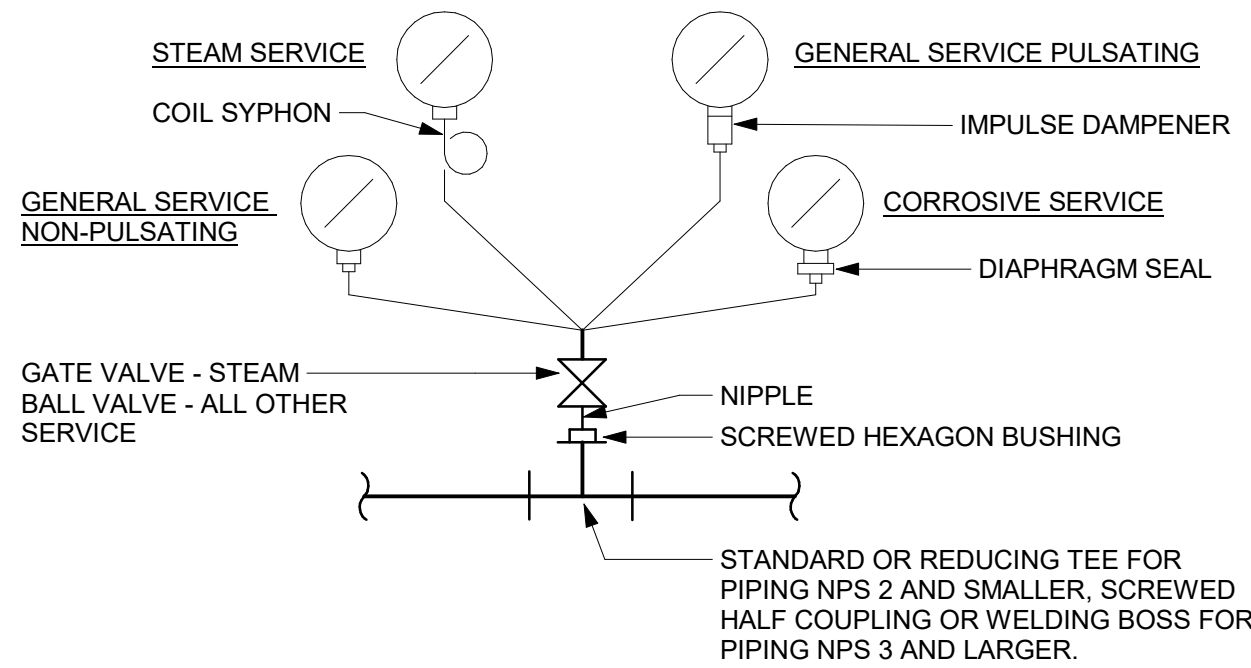
2 ACOUSTIC TREATMENT OF PIPE PENETRATION
OF MECHANICAL ROOM FLOOR SLAB
D3601 Scale: N.T.S.



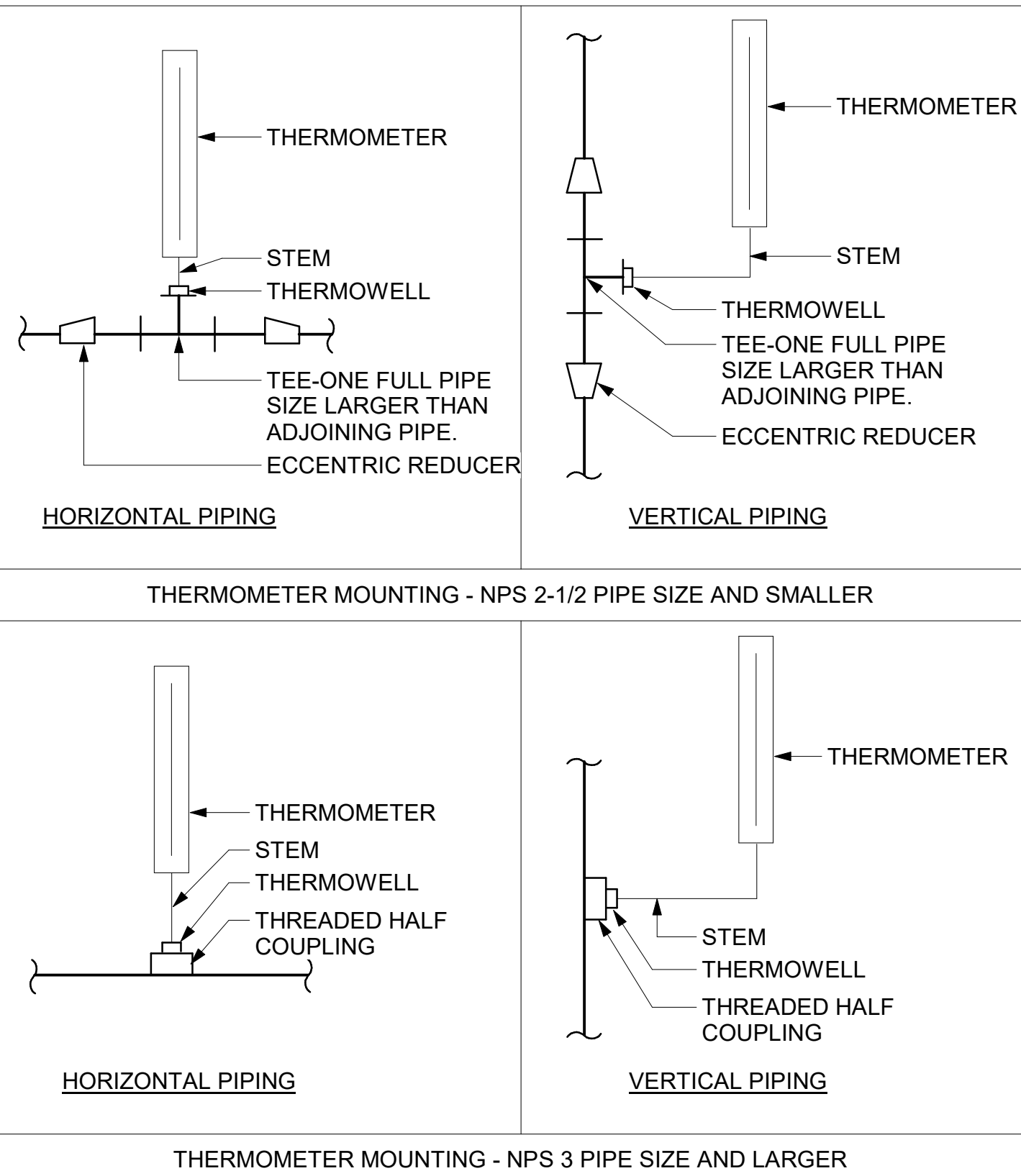
3 PIPE SLEEVE THROUGH FIRE RATED FLOOR SLAB
D3601 Scale: N.T.S.



4 PIPE SLEEVE THROUGH EXISTING FLOOR SLAB
D3601 Scale: N.T.S.



5 PRESSURE GAUGES
D3601 Scale: N.T.S.



6 TEMPERATURE GAUGES
D3601 Scale: N.T.S.

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tel 416 679 1930 fax 416 675 4620
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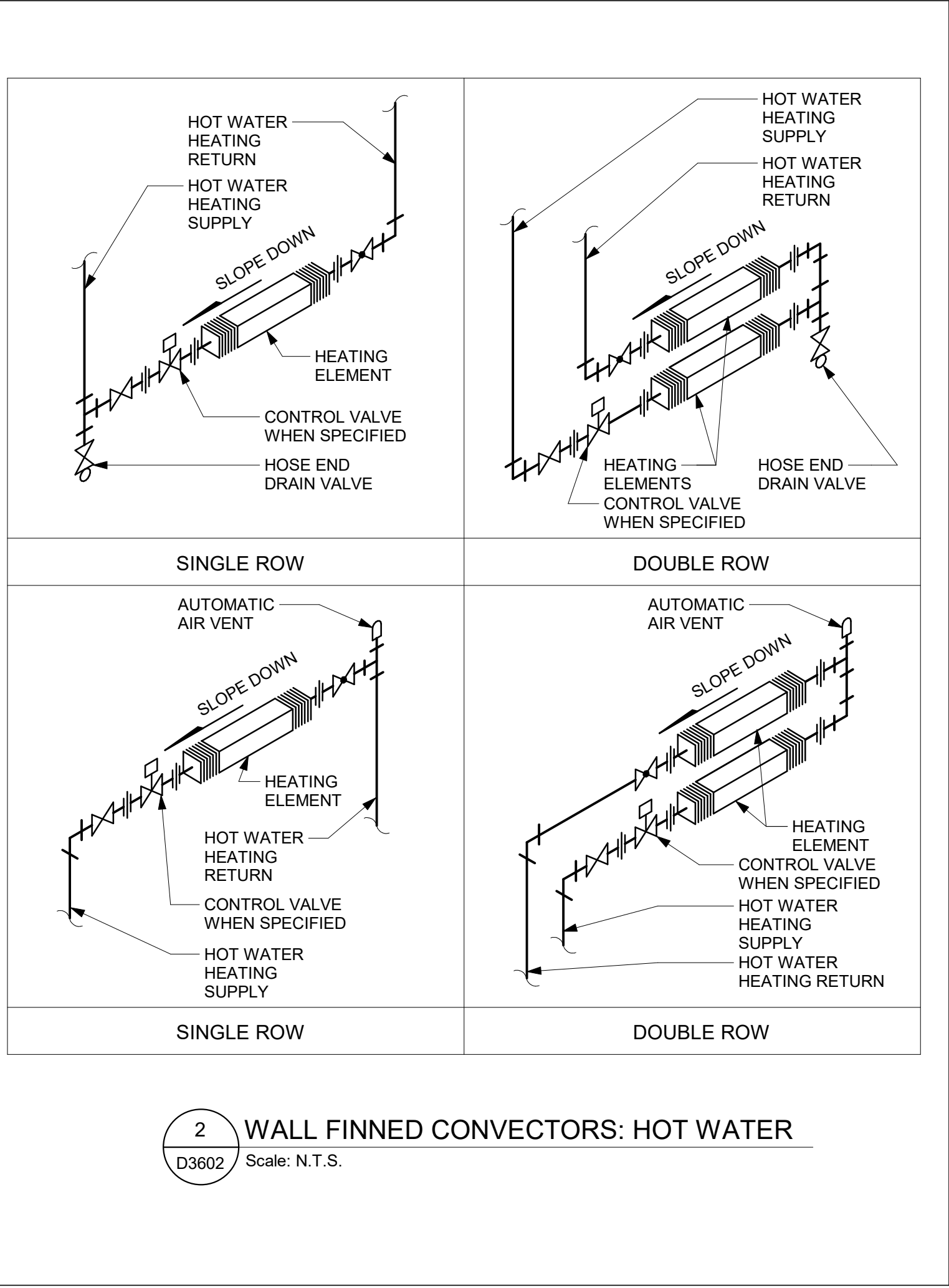
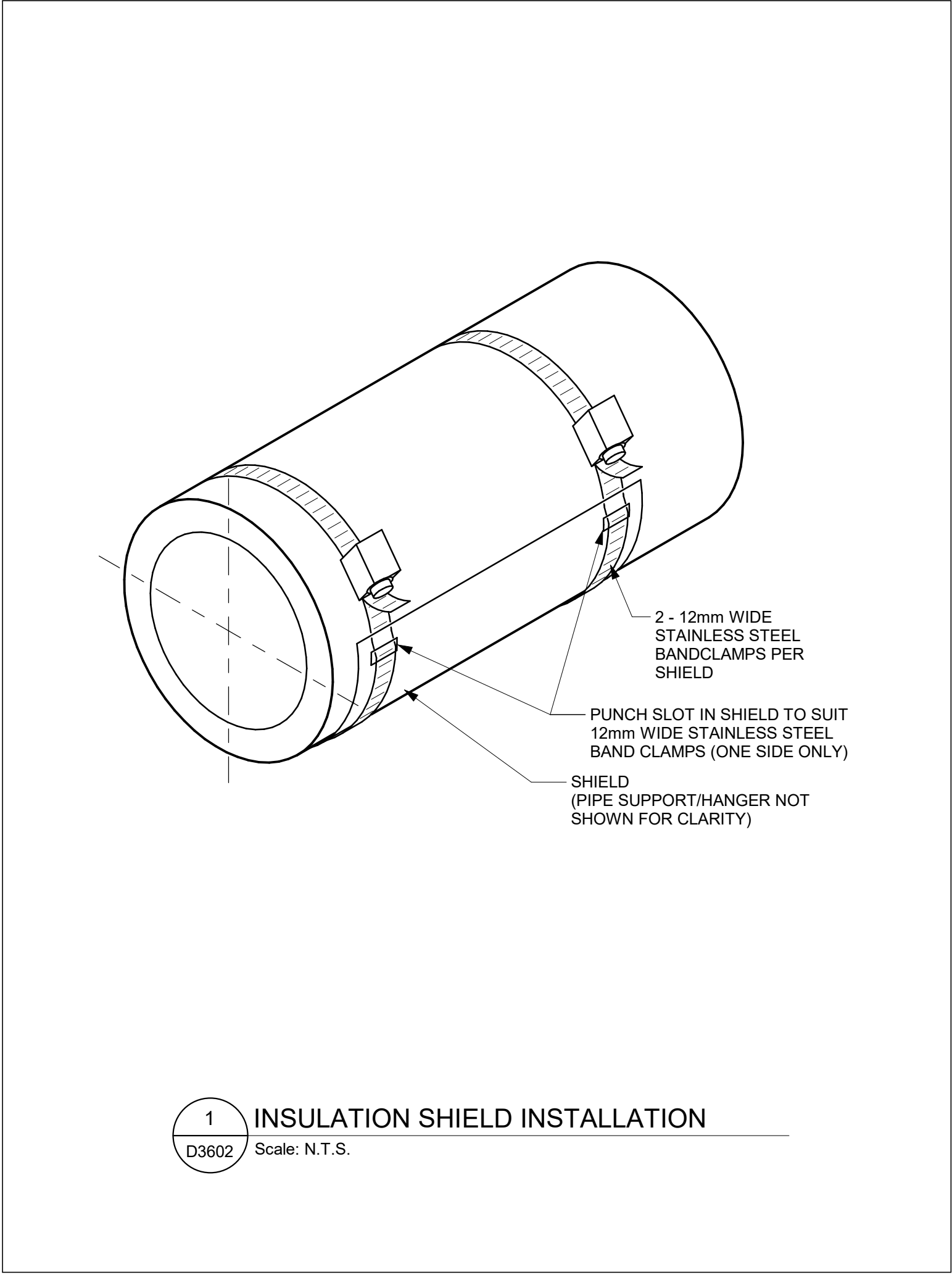
PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260
DRAWN BY:
N. KHOURY
CHECKED BY:
G. VERNESCU
PROJECT MGR:
L. SOSA
APPROVED BY:
B. LIAO


SHEET TITLE
**PIPING DETAILS
SHEET 1 OF 2**

SHEET NUMBER
G29-D3601
ISSUE
D



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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

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CHECKED BY:
G. VERNESCU

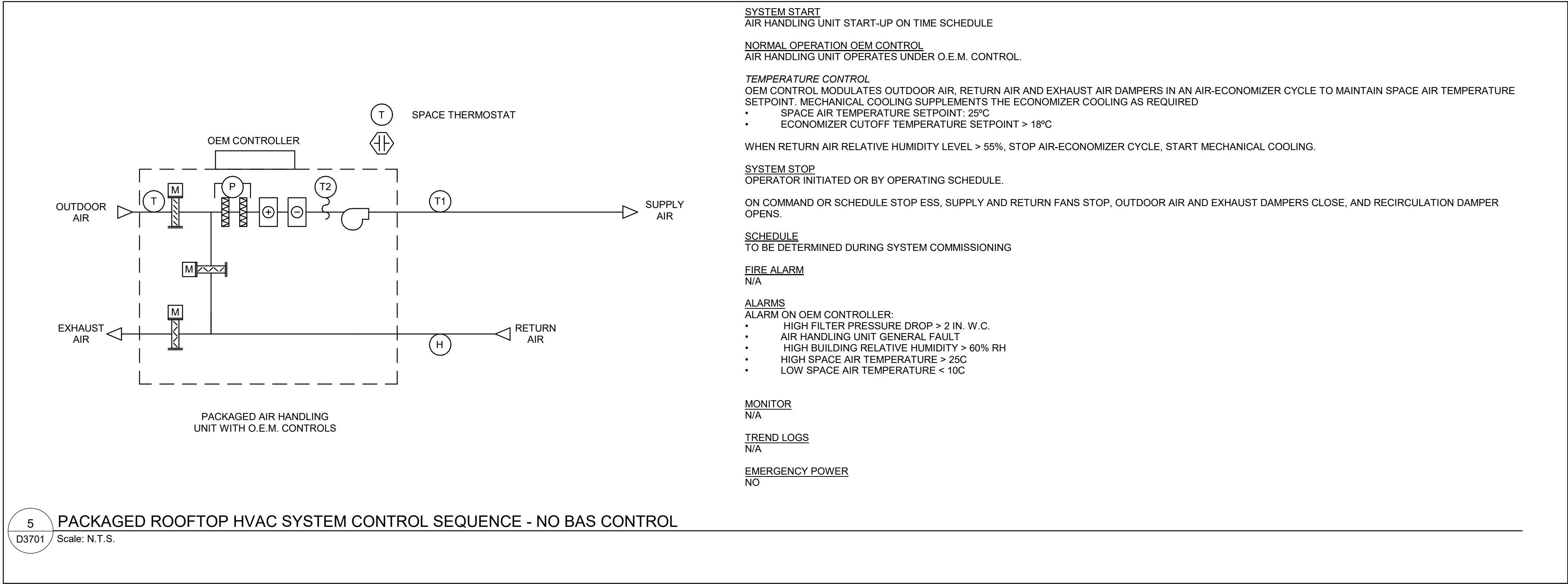
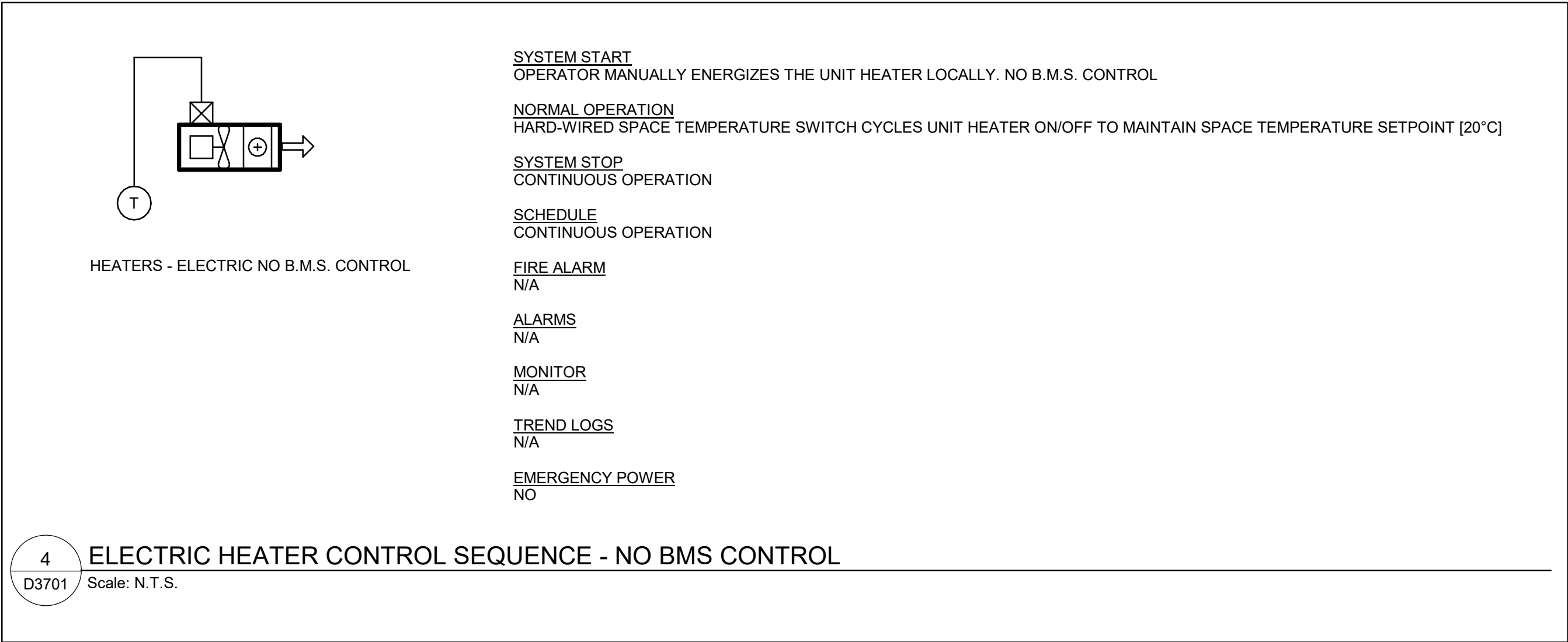
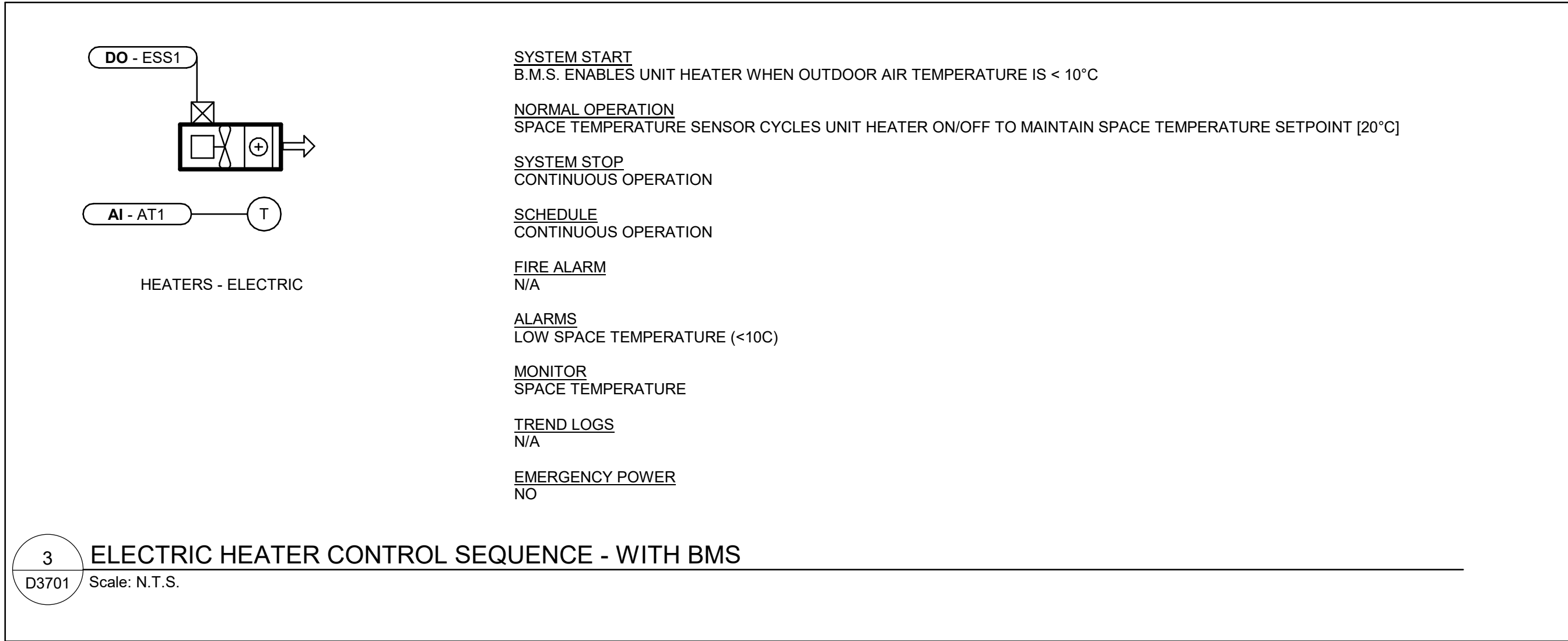
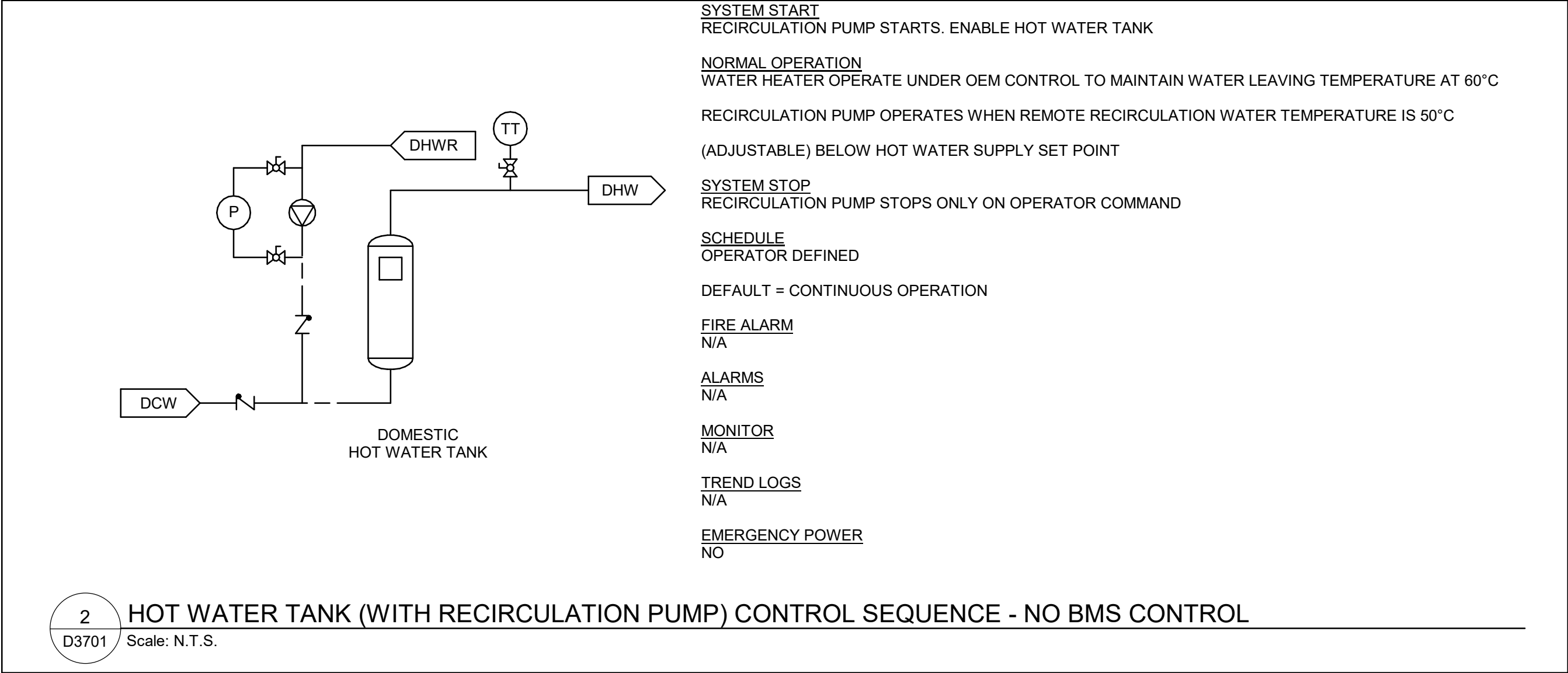
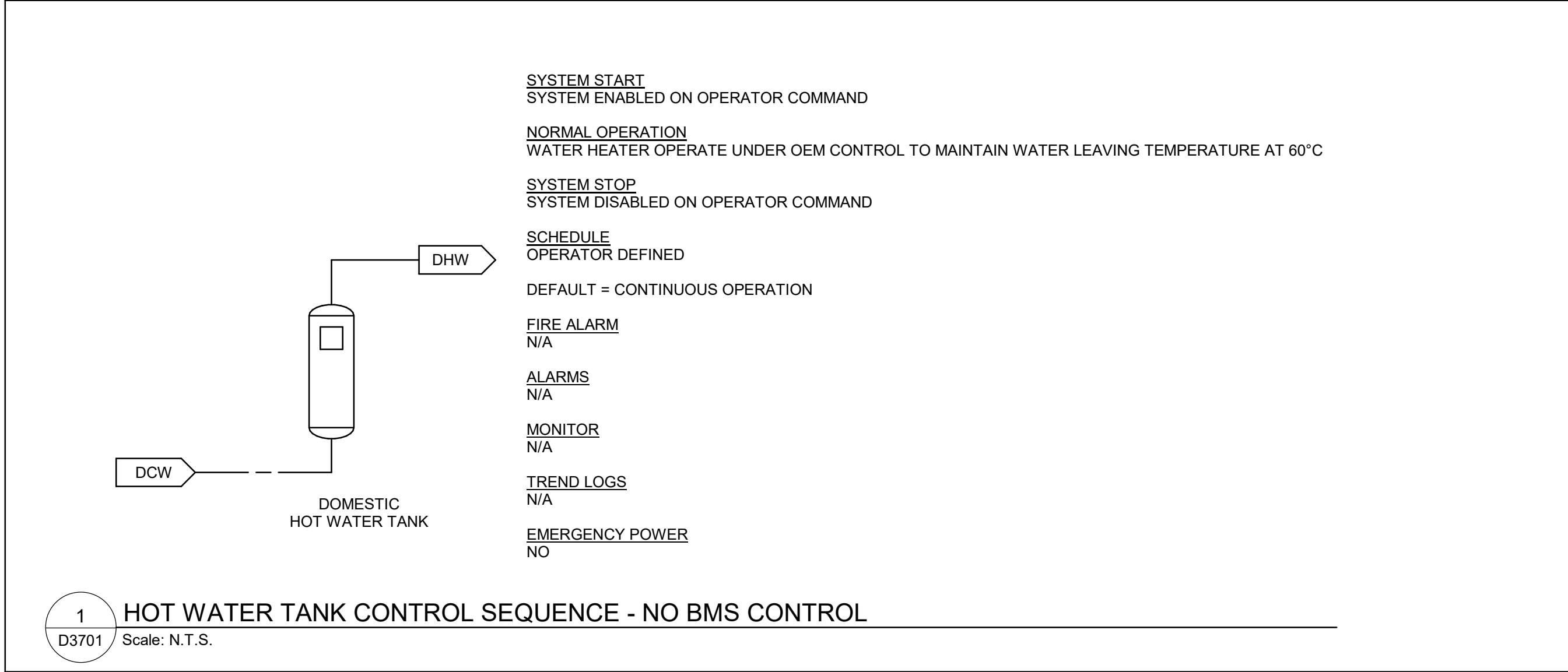
PROJECT MGR:
L. SOSA

APPROVED BY:
B. LIAO

SHEET TITLE

PIPING DETAILS
SHEET 2 OF 2

SHEET NUMBER	ISSUE
G29-D3602	D



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PROJECT TITLE
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ACCESSIBILITY UPGRADES

PROJECT ADDRESS

PROJECT NO:
9119- 19- 0162 / IBI 122260

DRAWN BY:
N. KHOURY

CHECKED BY:
G. VERNESCU

PROJECT MGR:
L. SOSA

APPROVED BY:
B. LIAO

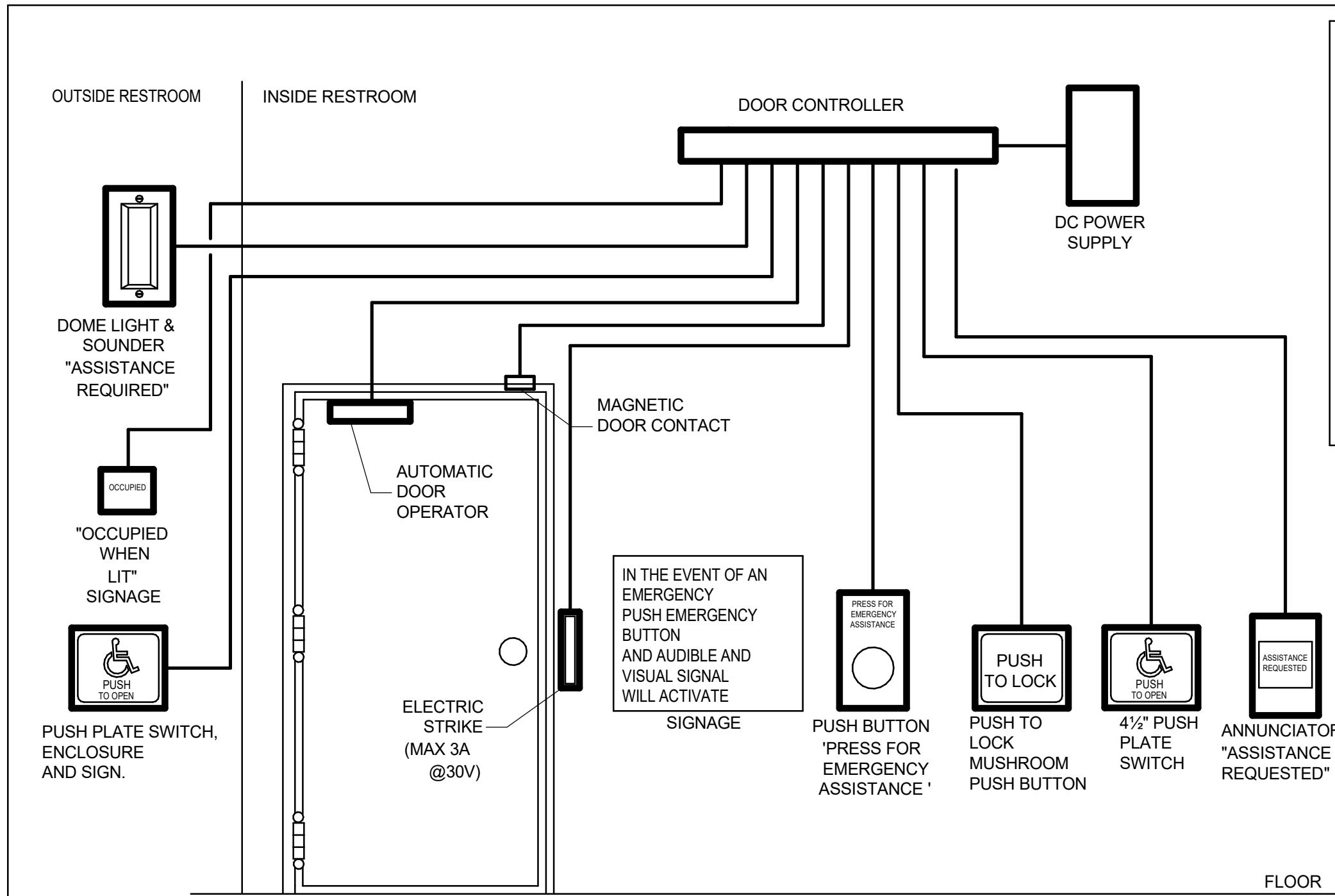
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CONTROL DETAILS

SHEET NUMBER

G29-D3701

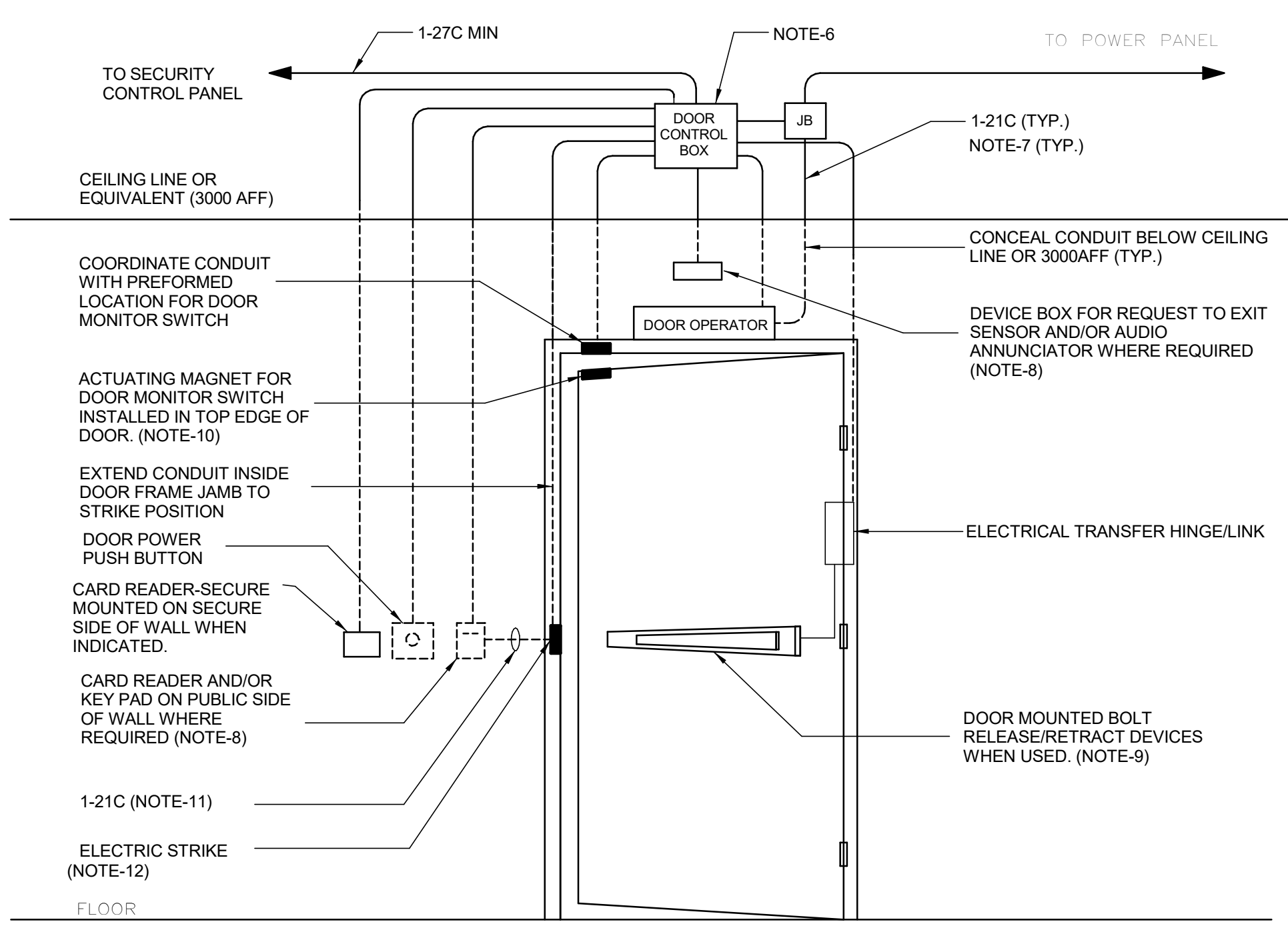
ISSUE

A



- NOTES**
1. PROVIDE EMERGENCY CALL SYSTEM EQUIPMENT. PROVIDE EMPTY CONDUITS ONLY. COMPLETE WITH PULL STRINGS.
 2. BACK BOXES AND CONDUITS SHALL BE ACCORDING TO APPROVED SHOP DRAWINGS. CONDUITS SHALL BE EMT, MINIMUM SIZE 21mm DIA. CONTRACTOR TO COORDINATE.
 3. LOCATIONS OF DEVICES SHALL BE ACCORDING TO ARCHITECTURAL DRAWINGS. VERIFY EXACT LOCATION WITH THE ARCHITECT PRIOR TO ROUGHING-IN.
 4. PROVIDE DOOR OPERATOR. PROVIDE 120V CIRCUIT FOR POWER AND CONDUIT FOR CONTROL CONNECTIONS TO DOOR CONTROLLER AS REQUIRED.
 5. PROVIDE ELECTRIC STRIKE AND CONDUIT FOR CONNECTION TO DOOR CONTROLLER AS REQUIRED.

- SEQUENCE OF OPERATION:**
1. UPON PRESSING THE EXTERIOR PUSH PLATE, THE DOOR SHALL OPEN.
 2. AFTER ENTRY, THE OCCUPANT SHALL PRESS THE "PUSH TO LOCK" PUSH PLATE, AND LOCK THE DOOR VIA ELECTRIC STRIKE. THE EXTERNAL SIGNAGE WILL BE IN THE "OCCUPIED" STATE. PRESSING THE EXTERIOR PUSH PLATE WILL NOT HAVE ANY EFFECT.
 3. THE OCCUPANT WILL EXIT BY PRESSING THE INTERIOR UNIVERSAL SYMBOL FOR ACCESSIBILITY, WHICH WILL UNLOCK THE STRIKE, ACTIVATE THE DOOR OPERATOR AND AND RESET THE EXTERIOR SIGNAGE TO ITS "UNOCCUPIED" STATE. SIMILARLY, THE OCCUPANT MIGHT TURN THE DOOR HANDLE, AND OPEN THE DOOR. THE MAGNETIC DOOR CONTACT WILL REGISTER THIS AS A DOOR OPEN STATUS, AND RESET THE EXTERIOR SIGNAGE TO ITS "UNOCCUPIED" STATE AND RELEASE THE ELECTRIC STRIKE.
- IF THE EMERGENCY 'PUSH/PULL' MUSHROOM IS DEPRESSED, THE EXTERIOR DOME LIGHT AND SOUNDER WILL ACTIVATE IN CONJUNCTION WITH THE INTERIOR ANNUNCIATOR AND SOUNDER. AT THE SAME TIME, THE DOOR STRIKE WILL RELEASE AND RESET THE EXTERIOR SIGNAGE TO ITS "UNOCCUPIED" STATE
4. THE INTERIOR AND EXTERIOR REQUEST FOR EMERGENCY ASSISTANCE AUDIBLE AND VISUAL SIGNAL DEVICES WILL DEACTIVATE UPON RELEASE (PULL) OF THE MUSHROOM PUSHBUTTON. THE DOOR STRIKE WILL REMAIN UNLOCKED AND THE EXTERIOR SIGNAGE WILL BE IN ITS "UNOCCUPIED" STATE.



- NOTES:**
1. THIS CONSTRUCTION DETAIL IS FOR SCHEMATIC PURPOSE ONLY, REFER TO POWER AND SECURITY LAYOUT DRAWINGS AND DOOR HARDWARE SCHEDULE FOR EXACT COMPONENTS REQUIRED AND CONDUIT ROUTING.
 2. ALL CONDUITS WITH PULL STRING, JUNCTION BOXES, PULL BOXES, DEVICE BOXES AND POWER WIRES BY DIV.26.
 3. SECURITY DOOR CONTROLLER, CARD READER, ALARM BUZZER, KEYPAD, REQUEST TO EXIT SENSOR AND SECURITY WIRES BY SECURITY VENDER WHERE REQUIRED.
 4. POWER SUPPLY, DOOR OPERATOR/CONTROLLER, DOOR POWER PUSH BUTTON, ELECTRIC STRIKE/BOLT/LATCH, DOOR CONTACT (MONITOR SWITCH), BY DOOR HARDWARE CONTRACTOR WHERE REQUIRED.
 5. PROVIDE CONTINUOUS ELECTRICAL RACEWAY CONSISTING OF CONDUIT AND/OR CABLE TRAY. NO FREE AIR RUNNING SECURITY CABLE.
 6. JUNCTION BOX SIZED TO ACCOMMODATE LOCAL DOOR CONTROL SYSTEM; MIN. 300x300x150 WITH REMOVABLE AND TAMPER RESISTANT COVER; SURFACE MOUNTED FOR SOLID WALL CONSTRUCTION. SAME WITH 100x100x54 DEVICE BOX WITH 38MM EXTENSION RING TO DEPTH OF 92MM. FLUSH MOUNT FOR CAVITY OR BLOCK WALL CONSTRUCTION. USE COMMON CONDUIT, PULL BOXES AND JUNCTION BOXES FOR INTRUSION DETECTION AND ACCESS CONTROL WIRING.
 7. USE JUNCTION BOX AT CORNER FOR BLOCK WALL CONSTRUCTION. CONCEAL VERTICAL CONDUIT. SURFACE MOUNT HORIZONTAL CONDUIT ON SOLID WALL ONLY
 8. DEVICE BOX. MOUNTED FLUSH WITH SURFACE. PROVIDE SINGLE DEVICE COVER PLASTER RING FOR CAVITY OR BLOCK WALL CONSTRUCTION. REFER TO LAYOUT DRAWING FOR LOCATION. COORDINATE WITH DOOR HARDWARE SCHEDULE FOR EXACT SIZE. DISPENSE WITH WALL BOX WHEN MULLION MOUNT IS INDICATED IN THE DOOR HARDWARE SCHEDULE.
 9. BOLT RELEASE/RETRACT DEVICE MAY BE PUSH-BAR OR LEVER TYPE. USE TYPE INDICATED IN DOOR HARDWARE SCHEDULE.
 10. WHERE DOOR PERFORMANCE REQUIREMENTS CALL FOR INTRUSION DETECTION AND ACCESS CONTROL, USE MAY BE MADE OF 2 SEPARATE SINGLE POLE SWITCHES OR ONE COMMON 2 POLE SWITCH. MAINTAIN SEPARATION BETWEEN WIRING OF TWO SYSTEMS.
 11. USE OF BRIDGING CONDUIT ACCEPTABLE FOR CAVITY OR BLOCK WALL CONSTRUCTION WHERE SITE CONDITIONS PERMIT.
 12. OMIT WHEN ELECTRIC LATCH IS USED.
 13. ENSURE THAT WHEN CREDENTIAL IS NOT PRESENTED AND DOOR PUSH BUTTON IS TRIGGERED THAT MOTOR DOES NOT ENGAGE. SEQUENCE OF OPERATION IS TO PRESENT CREDENTIAL -> ACTIVATE DOOR OPERATOR PUSH BUTTON

1 UNIVERSAL WASHROOM DETAIL
D4001 Scale: NTS

2 SECURITY SINGLE DOOR DETAIL - POWER OPERATED
D4001 Scale: 1 : 1

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ISSUES		
No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-10-05
B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

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PRIME CONSULTANT
IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY: V. MAC	CHECKED BY: M. BOJIC
PROJECT MGR: L. SOSA	APPROVED BY: P. WILLIAMS

SHEET TITLE
ELECTRICAL DETAILS 1

SHEET NUMBER 031-D4001	ISSUE D
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CITY OF TORONTO ACCESSIBILITY UPGRADES

9119-19-0162 / IBI 122260

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GROUP 29
SEQ 300



IMAGE SOURCE: GOOGLE

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C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CITY OF TORONTO
ACCESSIBILITY UPGRADES
PROGRAM GROUP 29

PROJECT NO: 9119-19-0162 / IBI 122260	
DATE: 2022-02-16	
SHEET NUMBER G29-300-G0001	ISSUE D

ISSUED FOR TENDER

GENERAL DRAWING INDEX	
SHEET NUMBER	SHEET NAME
G0001	COVER SHEET
G0002	DRAWING LIST & OBC MATRIX

ARCHITECTURAL DRAWING INDEX	
SHEET NUMBER	SHEET NAME
A1201	SITE PLAN
A1202	EXTERIOR STAIRS AND RAMP DETAILS PLAN
A2001	BASEMENT STAGING PLAN
A2011	FIRST FLOOR STAGING PLAN
A2012	MEZZANINE STAGING PLAN
A2021	SECOND FLOOR STAGING PLAN
A2031	THIRD FLOOR STAGING PLAN
A2101	BASEMENT DEMOLITION PLAN
A2111	FIRST FLOOR DEMOLITION PLAN
A2112	MEZZANINE FLOOR DEMOLITION PLAN
A2121	SECOND FLOOR DEMOLITION PLAN
A2131	THIRD FLOOR DEMOLITION PLAN
A2401	BASEMENT PROPOSED PLAN
A2411	FIRST FLOOR PROPOSED PLAN
A2412	MEZZANINE PROPOSED PLAN
A2421	SECOND FLOOR PROPOSED PLAN
A2431	THIRD FLOOR PROPOSED PLAN
A2432	THIRD FLOOR PROPOSED ENLARGED PLAN
A2601	BASEMENT FINISH PLAN
A2611	FIRST FLOOR FLOOR FINISH PLAN
A2621	SECOND FLOOR FLOOR FINISH PLAN
A2631	THIRD FLOOR FLOOR FINISH PLAN
A2801	BASEMENT REFLECTED CEILING PLAN - ENLARGED
A2831	THIRD FLOOR REFLECTED CEILING PLAN - ENLARGED
A5011	BASEMENT WASHROOM PLANS/ ELEVATIONS
A5012	BASEMENT UNISEX WASHROOM ELEVATIONS
A5013	THIRD FLOOR BARRIER FREE WASHROOM ELEVATIONS
A5014	BASEMENT ENLARGED KITCHEN PLANS & ELEVATIONS
A5015	SECOND FLOOR ENLARGED KITHCEN PLANS & ELEVATIONS
A5111	ENLARGED RECEPTION AREA PLANS & 3D PERSPECTIVE
A5112	RECEPTION AREA ELEVATIONS
A5211	PLAN STAIR A - B
A5212	PLAN STAIR B
A5213	PLAN STAIR C
A5214	PLAN STAIR C.
A5215	STAIR RAILING DETAIL
A9001	DOOR AND ROOM FINISH SCHEDULES

MECHANICAL DRAWING INDEX	
SHEET NUMBER	SHEET NAME
M0001	MECHANICAL DRAWING LIST
M1101	DEMOLITION - BASEMENT
M1102	DEMOLITION - SECOND FLOOR
M1103	DEMOLITION - THIRD FLOOR
M2101	PLUMBING - BASEMENT
M2102	PLUMBING - SECOND FLOOR
M2103	PLUMBING - THIRD FLOOR
M3101	DRAINAGE - BASEMENT
M3102	DRAINAGE - SECOND FLOOR
M3103	DRAINAGE - THIRD FLOOR
M5101	HVAC - BASEMENT
M5102	HVAC - SECOND FLOOR
M5103	HVAC - THIRD FLOOR
M6101	FIRE PROTECTION - BASEMENT

ELECTRICAL DRAWING INDEX	
SHEET NUMBER	SHEET NAME
E0000	DRAWING LIST
E1100	ELECTRICAL DEMOLITION PLAN BASEMENT
E1101	ELECTRICAL DEMOLITION PLAN 1ST FLOOR
E1102	ELECTRICAL DEMOLITION PLAN 2ND FLOOR
E1103	ELECTRICAL DEMOLITION PLAN 3RD FLOOR
E2100	POWER & SYSTEMS PLAN BASEMENT
E2101	POWER & SYSTEMS PLAN 1ST FLOOR
E2102	POWER & SYSTEMS PLAN 2ND FLOOR
E2103	POWER & SYSTEMS PLAN 3RD FLOOR

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CONSULTANTS

SEAL

PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260
DRAWN BY:
R. ZAHIROVIC/S.W.K.B
PROJECT MGR:
L. SOSA
CHECKED BY:
K. TILAHUN
APPROVED BY:
M. KUO

SHEET TITLE
DRAWING LIST & OBC
MATRIX

SHEET NUMBER
G29-300-G0002

ISSUE
D

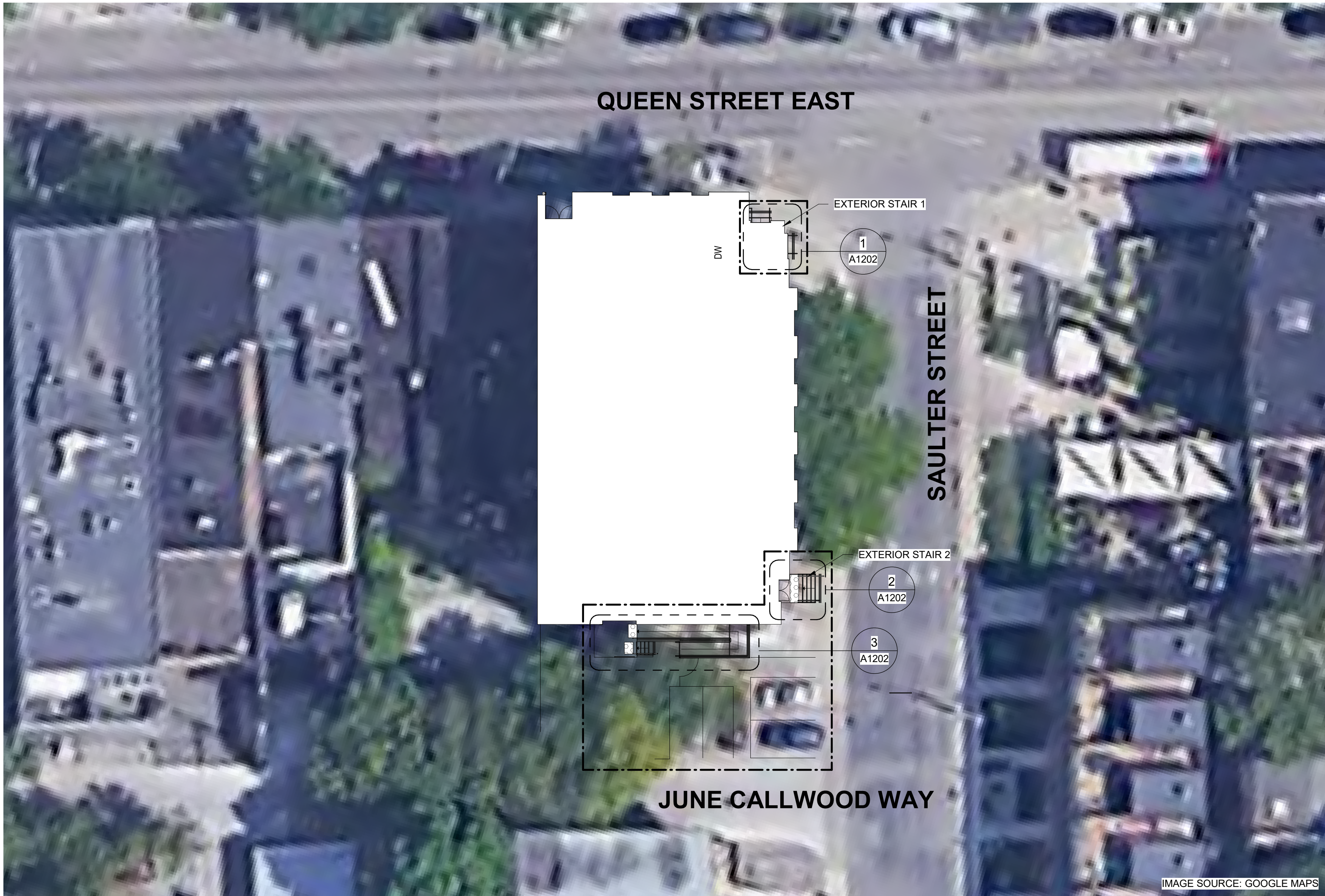
Firm Name: IBI GROUP ARCHITECTS (CANADA) INC. CERTIFICATE OF PRACTICE NUMBER 5605 100-175 Galaxy Boulevard Toronto, ON M9W 0C9 T 416 679 1930 F 416 675 4620				Name of Project RALPH THORNTON COMMUNITY CENTRE & LIBRARY ACCESSIBILITY UPGRADES Location 765 QUEEN STREET EAST TORONTO ON M4M 1H3			
ITEM	Ontario's 2012 Building Code Data Matrix Part 3 or 9			OBC REFERENCE References are to Division B unless noted (A) for Division A or (C) for Division C		REMARKS	
1.	PROJECT DESCRIPTION <input type="checkbox"/> New <input type="checkbox"/> Addition <input type="checkbox"/> CHANGE OF USE <input checked="" type="checkbox"/> Alteration			<input checked="" type="checkbox"/> PART 11 11.1 to 11.4	<input checked="" type="checkbox"/> PART 3 1.1.2. [A]	<input type="checkbox"/> PART 9 1.1.2. [A] & 9.10.1.3.	
2.	MAJOR OCCUPANCY(S) GROUP A, DIVISION 2 FOR COMMUNITY HALL, LIBRARY AND CHILD CARE FACILITY SUBSIDIARY OCCUPANCY(S)			3.1.2.1. (1)	9.10.2.	EXISTING NO CHANGE	
3.	BUILDING AREA (m²) EXISTING - 537.3 NEW -- TOTAL - 537.3			1.4.1.2. [A]	1.4.1.2. [A]		
4.	GROSS AREA (m²) EXISTING - 1913.8 NEW -- TOTAL - 1913.8			1.4.1.2. [A]	1.4.1.2. [A]	EXISTING NO CHANGE	
5.	NUMBER OF STOREYS ABOVE GRADE - 3 BELOW GRADE - 1			1.4.1.2. [A] & 3.2.1.1.	1.4.1.2. [A] & 9.10.4.		
6.	NUMBER OF STREETS/FIRE FIGHTER ACCESS - 2			3.2.2.10. & 3.2.5.	9.10.20.		
7.	BUILDING CLASSIFICATION - EXISTING NO CHANGE			3.2.2.67.	9.10.2.		
8.	SPRINKLER SYSTEM PROPOSED <input type="checkbox"/> ENTIRE BUILDING <input type="checkbox"/> SELECTED COMPARTMENTS <input type="checkbox"/> SELECTED FLOOR AREAS <input type="checkbox"/> BASEMENT <input type="checkbox"/> IN LIEU OF ROOF RATING <input type="checkbox"/> NOT REQUIRED			3.2.2.67 3.2.1.5 3.2.2.17 INDEX	9.10.8.2 INDEX	EXISTING NO CHANGE	
9.	STANDPIPE REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO STANDPIPE PROVIDED <input type="checkbox"/> YES <input type="checkbox"/> NO			3.2.9.	N/A	EXISTING NO CHANGE	
10.	FIRE ALARM REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO FIRE ALARM PROVIDED <input type="checkbox"/> YES <input type="checkbox"/> NO			3.2.4.	9.10.18.	EXISTING NO CHANGE	
11.	WATER SERVICE/SUPPLY IS ADEQUATE <input type="checkbox"/> YES <input type="checkbox"/> NO			3.2.5.7.	N/A	EXISTING NO CHANGE	
12.	HIGH BUILDING <input type="checkbox"/> YES <input type="checkbox"/> NO			3.2.6.	N/A		
13.	CONSTRUCTION RESTRICTIONS <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NON-COMBUSTIBLE <input type="checkbox"/> BOTH ACTUAL CONSTRUCTION <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NON-COMBUSTIBLE <input type="checkbox"/> BOTH			3.2.2.67.	9.10.6.	EXISTING NO CHANGE	
14.	MEZZANINE (S) AREA m² N/A			3.2.1.1. (3) - (8)	9.10.4.1.		
15.	OCCUPANT LOAD BASED ON <input type="checkbox"/> m²/PERSON <input checked="" type="checkbox"/> DESIGN OF BUILDING			3.1.17.	4.9.13.	EXISTING NO CHANGE	
1ST FLOOR: OCCUPANCY _____ LOAD ____ PERSONS 2ND FLOOR: OCCUPANCY _____ LOAD ____ PERSONS MEZZANINE FLOOR: OCCUPANCY _____ LOAD ____ PERSONS							
16.	BARRIER FREE DESIGN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN)			3.8.	9.5.2.	ONLY PROPOSED AREA OF WORK - COMPLIANT WITH CITY OF TORONTO ACCESSIBILITY DESIGN GUIDELINE DRAFT 2016 WHEN POSSIBLE	
17.	HAZARDOUS SUBSTANCES <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			3.3.1.2 & 3.3.1.19	9.10.1.3.(4)		
18a.	REQUIRED FIRE RESISTANCE RATING (FRR)		HORIZONTAL ASSEMBLIES FRR (HOURS) FLOORS NO CHANGE ROOF NO CHANGE MEZZANINE N/A	LISTED DESIGN NO. OR DESCRIPTION (SB-2) 			

ITEM	Ontario's 2012 Building Code Data Matrix Part 3 or 9										OBC REFERENCE References are to Division B unless noted (A) for Division A or (C) for Division C			REMARKS	
18b.	REQUIRED FIRE RESISTANCE RATING (FRR)		FRR OF SUPPORTING MEMBERS FLOORS NO CHANGE ROOF NO CHANGE MEZZANINE			LISTED DESIGN NO. OR DESCRIPTION (SB-2)				SB-2 TABLE 2.1.1. SB-2 TABLE 2.1.1.					
19.	SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WALLS										3.2.3.			9.10.14.	EXISTING NO CHANGE
	WALL	AREA OF EBF (m²)	LD (M)	L/H OR H/L	PERMITTED MAX. % OF OPENINGS	PROPOSED % OF OPENINGS	FRR (HOURS)	LISTED DESIGN OR DESCRIPTION	COMB. CONST.	COMB. CONST. NONC-GLADDING	NON-COMB. CONST.				
	NORTH					-	0	-	-	-	-				
	SOUTH					-	0	-	-	-	-				
	EAST					-	0	-	-	-	-				
	WEST					-	0	-	-	-	-				
20.	PLUMBING FIXTURE REQUIREMENTS										OBC REFERENCE				
MALE / FEMALE COUNT @ EXCEPT AS NOTED OTHERWISE										EXISTING NO CHANGE		<input checked="" type="checkbox"/> PART 3	<input type="checkbox"/> PART 9		
MAJOR OCCUPANCY _____										OCCUPANT LOAD	OBC TABLE NUMBER	FIXTURES REQUIRED	FIXTURES PROVIDED	3.7.4.9.	
										X MALE	3.7.4.9.	X	X	3.7.4.9.	
										X FEMALE	3.7.4.9.	X	X	3.7.4.9.	
21.	EXITS/ ACCESS TO EXIT-													EXISTING NO CHANGE	
22.	OTHER (DESCRIBE) -														

ITEM	Ontario Building Code Data Matrix - Part 11 - Renovation of Existing Building						OBC REREFERENCE		REMARKS
11.1	EXISTING BUILDING CLASSIFICATION:		DESCRIBE EXISTING USE: CONSTRUCTION INDEX: HAZARD INDEX: <input checked="" type="checkbox"/> NOT APPLICABLE (NO CHANGE OF MAJOR OCCUPANCY)				11.2.1. TABLE 11.2.1.1.A. TABLE 11.2.1.1.B. TO N		
11.2	ALTERATION TO EXISTING BUILDING IS:		BASIC RENOVATION <input checked="" type="checkbox"/> EXTENSIVE RENOVATION <input type="checkbox"/>				11.3.3.1. 11.3.3.2.		
11.3	REDUCTION IN PERFORMANCE LEVEL:		STRUCTURAL: BY INCREASE IN OCCUPANT LOAD: BY CHANGE OF MAJOR OCCUPANCY: PLUMBING: SEWAGE SYSTEM:				<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	11.4.2. 11.4.2.1. 11.4.2.2. 11.4.2.3.	
11.4	COMPENSATING CONSTRUCTION:		STRUCTURAL: BY INCREASE IN OCCUPANT LOAD: BY CHANGE OF MAJOR OCCUPANCY: PLUMBING: SEWAGE SYSTEM:				<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (EXPLAIN) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (EXPLAIN) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (EXPLAIN) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (EXPLAIN) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (EXPLAIN)	11.4.3. 11.4.3.2. 11.4.3.3. 11.4.3.4. 11.4.3.5. 11.4.3.6.	
11.5	COMPLIANCE ALTERNATIVES PROPOSED:		<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (GIVE NUMBERS)				11.5.1		



2 KEY MAP
A1201 Scale: NTS



1 SITE PLAN
A1201 Scale: 1 : 200

SITE LEGEND



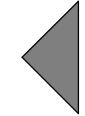
NEW BARRIER FREE PARKING
SPACE - REFER TO DETAIL
1/D1701 & 5/D1701



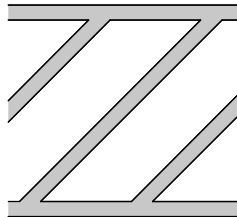
ACCESSIBLE PARKING SIGN ON
POST - REFER TO DETAIL 2/D1702



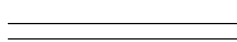
EXISTING MAIN ENTRANCE



EXISTING EXIT TO REMAIN



NEW PAINTED LINE MARKING
DETAIL - REFER TO DETAIL 3/D1701



NEW PAINTED LINE MARKING
DETAIL - REFER TO DETAIL 4/D1701



DASHED AREA INDICATES
AREA OF WORK

SITE PLAN GENERAL NOTES

- 1 SITE PLAN IS BASED ON GOOGLE MAPS. CONTRACTOR TO VERIFY ALL DIMENSIONS AND EXISTING SITE SERVICES AND TO REPORT ANY DISCREPANCY TO THE CONSULTANT AND THE OWNER BEFORE COMMENCEMENT OF THE WORK.
- 2 DURING CONSTRUCTION, CONTRACTOR TO COORDINATE ENTRANCES WITH OWNER FOR HOARDING AND EXTERIOR FENCING. RESTORE EXTERIOR WALKWAY, DRIVEWAY, PAVING AND ALL SOFT LANDSCAPING MATERIAL AROUND ALL EXTERIOR EXCAVATED AREAS AFTER CONSTRUCTION AS NEEDED WITH THE SAME MATERIAL AND FINISH.

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ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

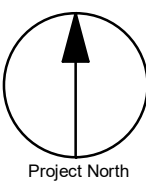
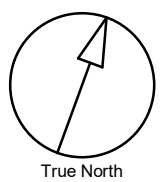
SITE PLAN

SHEET NUMBER

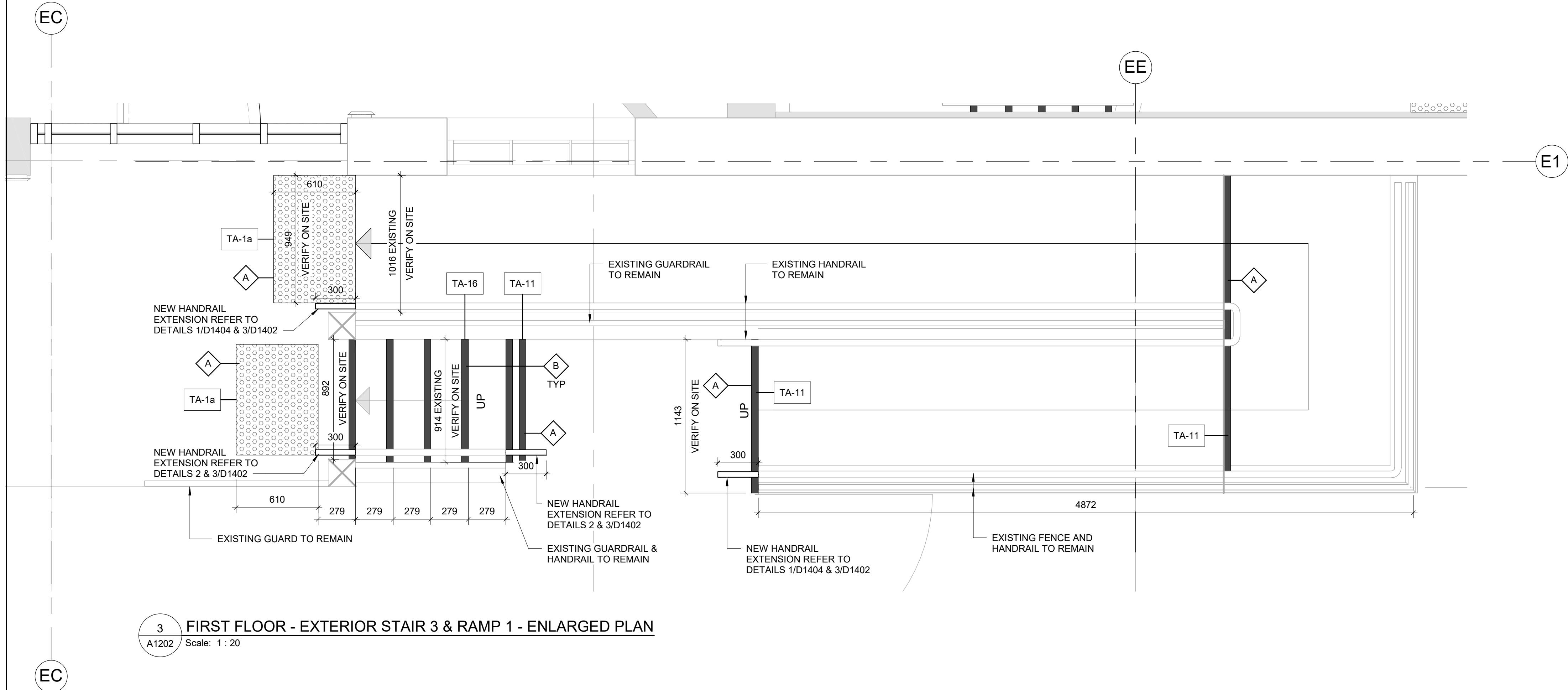
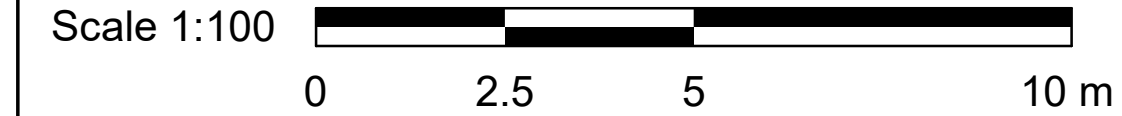
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ISSUE

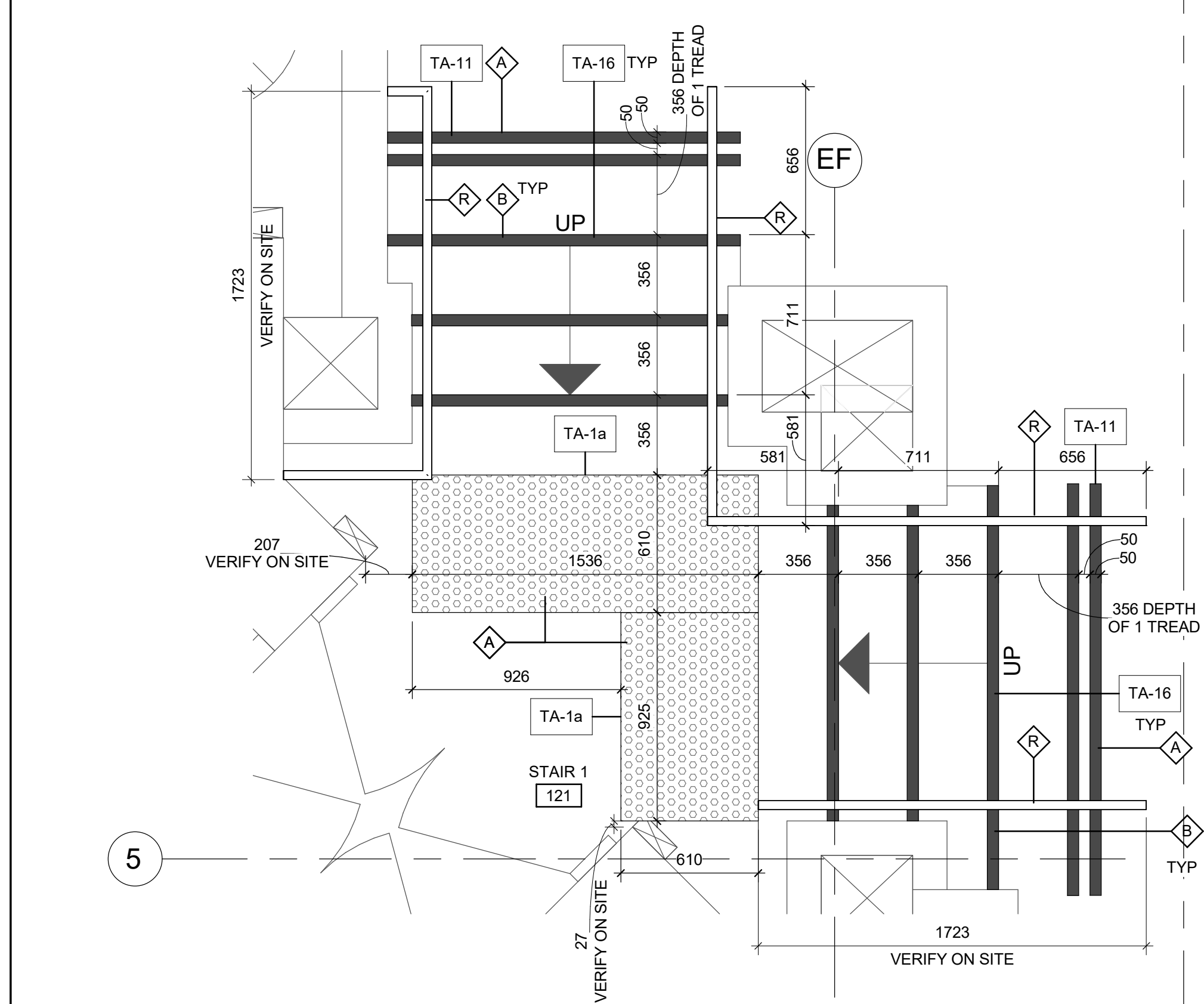
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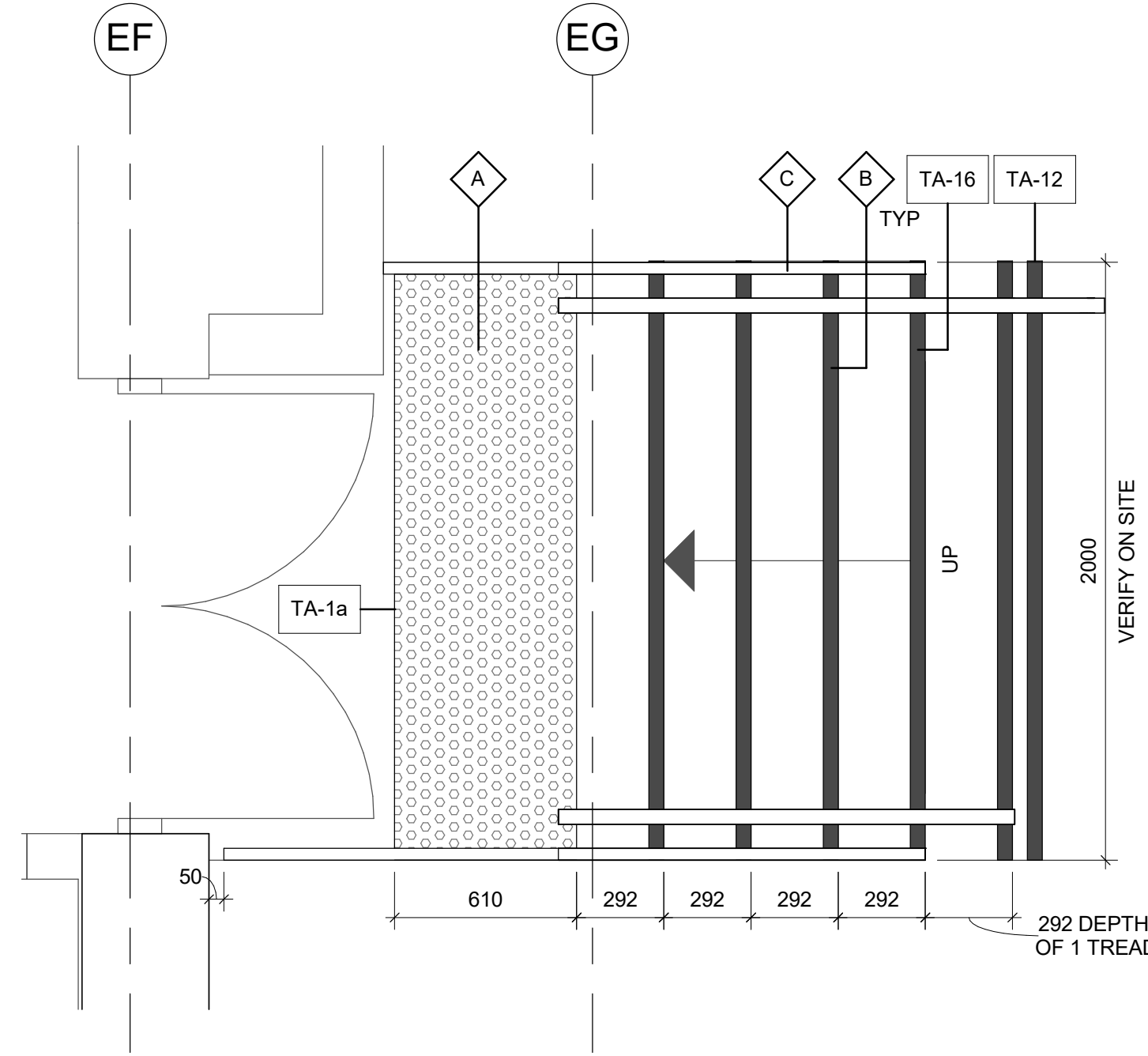
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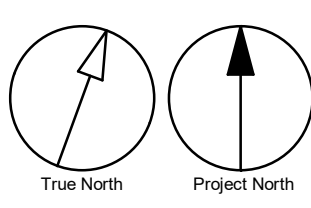
3 FIRST FLOOR - EXTERIOR STAIR 3 & RAMP 1 - ENLARGED PLAN
A1202 Scale: 1 : 20



1 LIBRARY ENTRANCE STAIR 1 - ENLARGED PLAN
A1202 Scale: 1 : 20



2 EXTERIOR EXIT STAIR 2 - ENLARGED PLAN
A1202 Scale: 1 : 20



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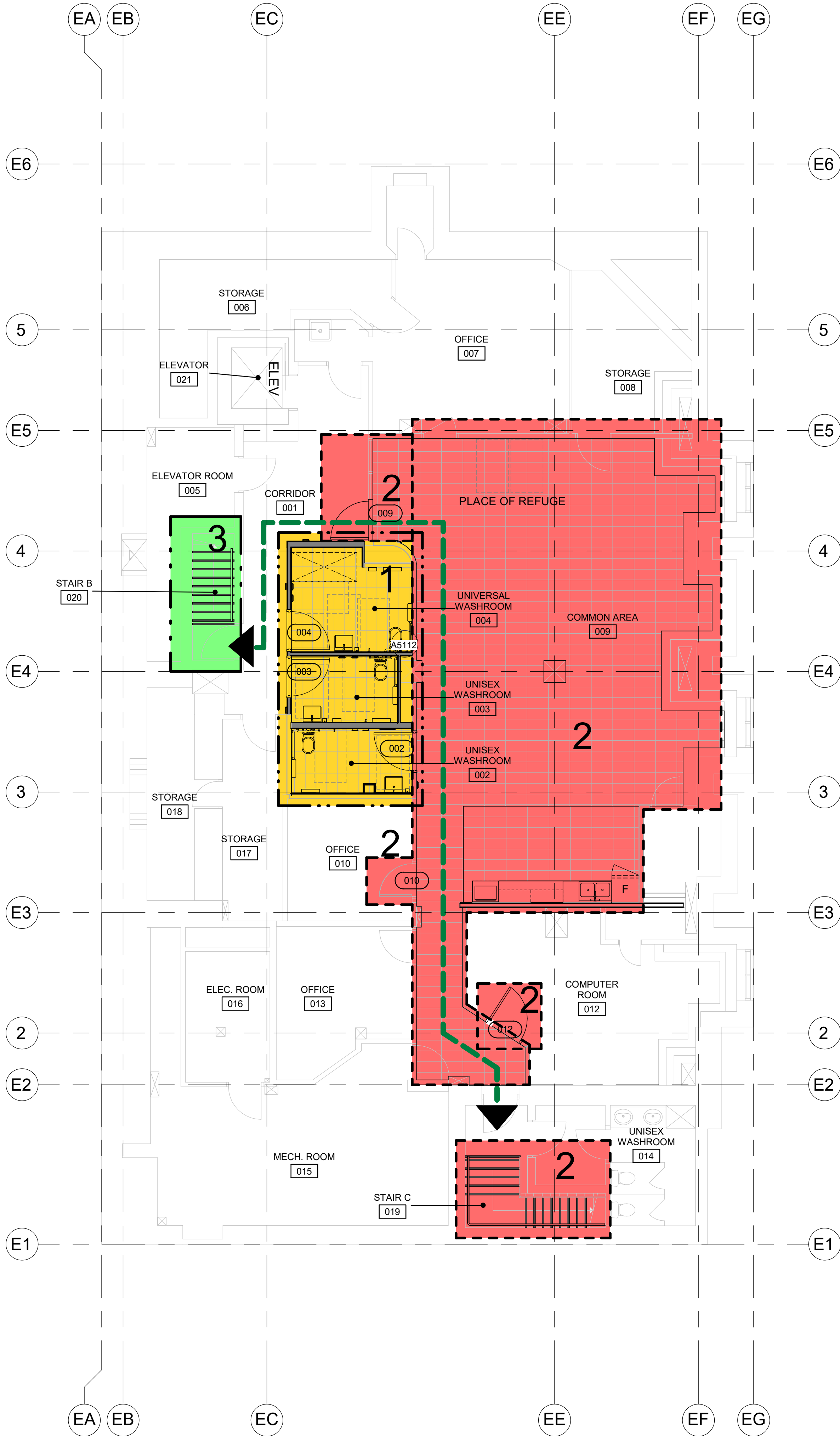
PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY: R. ZAHIROVIC/S.W.K.B	CHECKED BY: K. TILAHUN
PROJECT MGR: L. SOSA	APPROVED BY: M. KUO

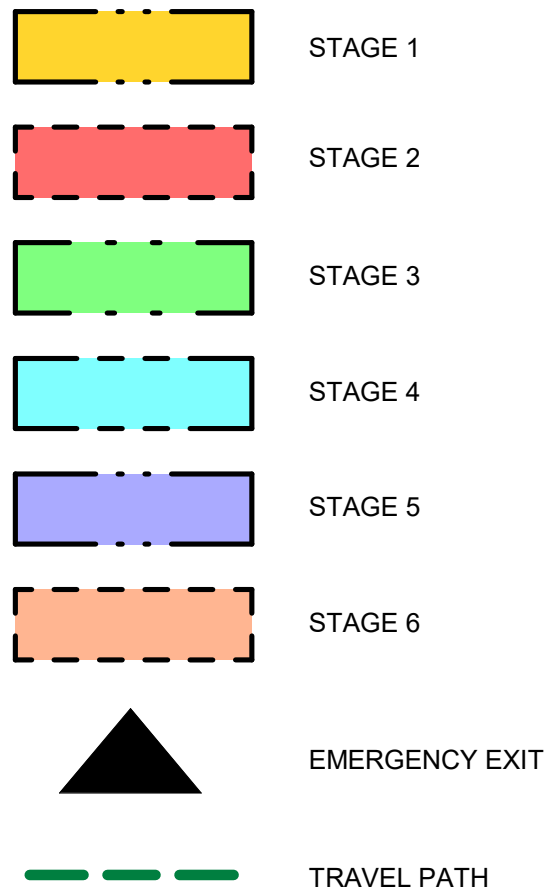
SHEET TITLE
EXTERIOR STAIRS AND
RAMP DETAILS PLAN

SHEET NUMBER G29-300-A1202	ISSUE D
--------------------------------------	-------------------

BM 380/122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSIE-A-R20.rvt
1 in



CONSTRUCTION STAGING LEGEND



STAGING GENERAL NOTES

- EXISTING FACILITY WILL REMAIN OPERATIONAL DURING CONSTRUCTION. CONSTRUCTION WORKS CANNOT IMPACT FACILITY OPERATION WITHOUT FIRST NOTIFYING AND CONSULTING WITH THE OWNER.
- ALL STAGES ARE TO BE COMPLETED IN SEQUENTIAL ORDER.
- IF AN EXISTING EXIT WILL BE BLOCKED DUE TO CONSTRUCTION THE GC IS TO PROVIDE A TEMPORARY EXIT BASED ON THE ARCHITECTS APPROVED DESIGN AND LOCATION. SHOULD THE WORK BE ABLE TO BE COMPLETED OVER THE COURSE OF A WEEKEND OR AFTER HOURS THE GC IS TO OBTAIN APPROVAL FROM THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- IF EXISTING FIRE ALARM SYSTEM NEEDS TO BE TEMPORARILY INTERRUPTED TO COMPLETE THE WORK, A FULL TIME FIRE WATCH SHALL BE PROVIDED.
- CONTRACTOR SHALL ALLOW FOR THE FOLLOWING:
A) TEMPORARY SIGNAGE
B) TEMPORARY ACCESS WITH ACCESSIBLE RAMPS AS REQUIRED BY ONTARIO REGULATION 191/11 80.13
- ALL STAGING INCLUDES BOTH DEMOLITION AND NEW SCOPE OF WORKS.
- PROVIDE AND MODIFY CONSTRUCTION BARRIER/SIGNAGE ETC. TO SUIT SITE CONDITION AND CONSTRUCTION SEQUENCE.
- WORK LISTED IN STAGES IS FOR REFERENCE ONLY. EACH STAGE MUST BE COMPLETED AS PER CONTRACT DOCUMENTS BEFORE STARTING THE NEXT STAGE AND SHALL NOT AFFECT NORMAL OPERATION OR EXITING OF THE FACILITY.
- FOR ALL OTHER REQUIREMENTS - REFER TO SPECIFICATIONS.
- KEEP EXITS CLEAR FROM OBSTRUCTIONS DURING CONSTRUCTION.

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CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

BASEMENT STAGING
PLAN

SHEET NUMBER

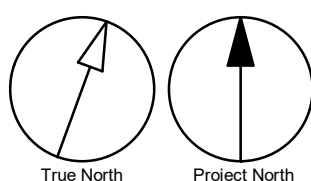
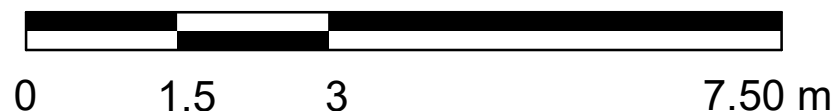
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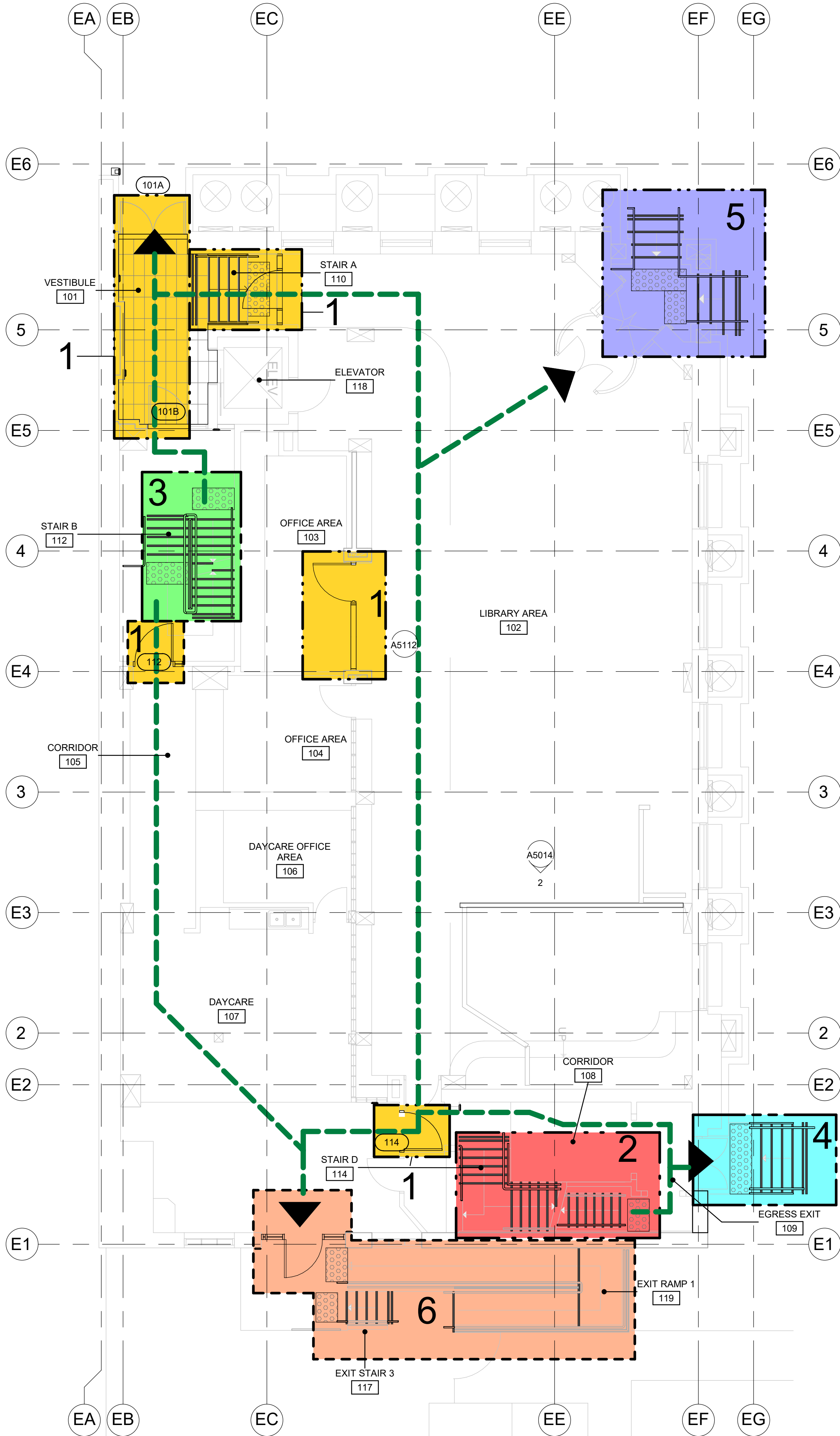
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1/10m



CONSTRUCTION STAGING LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4
- STAGE 5
- STAGE 6
- EMERGENCY EXIT
- TRAVEL PATH

STAGING GENERAL NOTES

- EXISTING FACILITY WILL REMAIN OPERATIONAL DURING CONSTRUCTION. CONSTRUCTION WORKS CANNOT IMPACT FACILITY OPERATION WITHOUT FIRST NOTIFYING AND CONSULTING WITH THE OWNER.
- ALL STAGES ARE TO BE COMPLETED IN SEQUENTIAL ORDER.
- IF AN EXISTING EXIT WILL BE BLOCKED DUE TO CONSTRUCTION THE GC IS TO PROVIDE A TEMPORARY EXIT BASED ON THE ARCHITECTS APPROVED DESIGN AND LOCATION. SHOULD THE WORK BE ABLE TO BE COMPLETED OVER THE COURSE OF A WEEKEND OR AFTER HOURS THE GC IS TO OBTAIN APPROVAL FROM THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
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- WORK LISTED IN STAGES IS FOR REFERENCE ONLY. EACH STAGE MUST BE COMPLETED AS PER CONTRACT DOCUMENTS BEFORE STARTING THE NEXT STAGE AND SHALL NOT AFFECT NORMAL OPERATION OR EXITING OF THE FACILITY.
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B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

FIRST FLOOR STAGING
PLAN

SHEET NUMBER

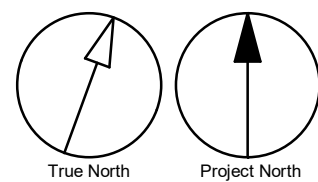
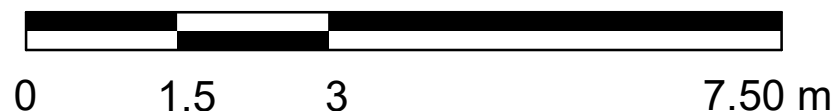
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ISSUE

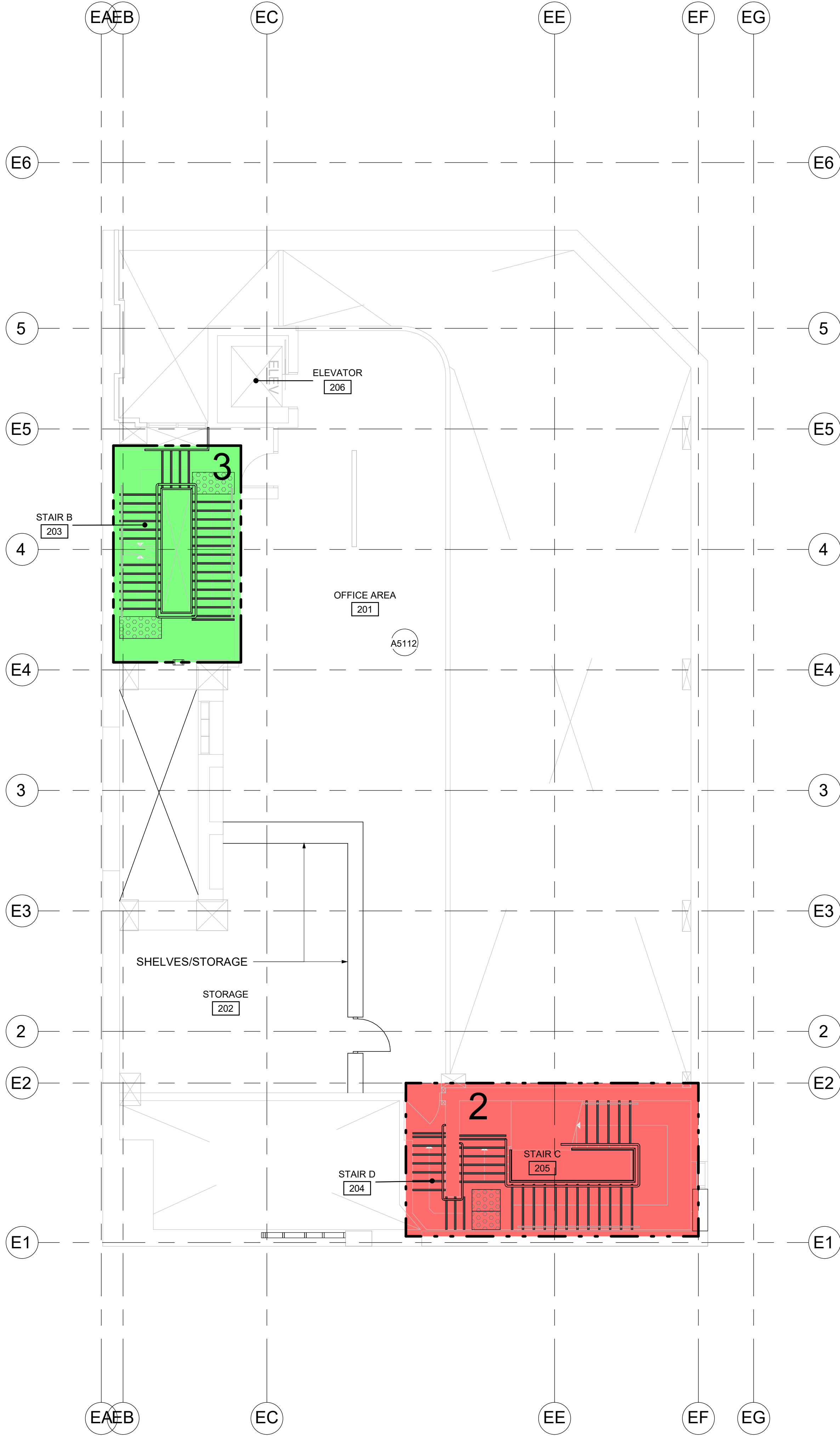
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CONSTRUCTION STAGING LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4
- STAGE 5
- STAGE 6
- EMERGENCY EXIT
- TRAVEL PATH

STAGING GENERAL NOTES

- EXISTING FACILITY WILL REMAIN OPERATIONAL DURING CONSTRUCTION. CONSTRUCTION WORKS CANNOT IMPACT FACILITY OPERATION WITHOUT FIRST NOTIFYING AND CONSULTING WITH THE OWNER.
- ALL STAGES ARE TO BE COMPLETED IN SEQUENTIAL ORDER.
- IF AN EXISTING EXIT WILL BE BLOCKED DUE TO CONSTRUCTION THE GC IS TO PROVIDE A TEMPORARY EXIT BASED ON THE ARCHITECTS APPROVED DESIGN AND LOCATION. SHOULD THE WORK BE ABLE TO BE COMPLETED OVER THE COURSE OF A WEEKEND OR AFTER HOURS THE GC IS TO OBTAIN APPROVAL FROM THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- IF EXISTING FIRE ALARM SYSTEM NEEDS TO BE TEMPORARILY INTERRUPTED TO COMPLETE THE WORK, A FULL TIME FIRE WATCH SHALL BE PROVIDED.
- CONTRACTOR SHALL ALLOW FOR THE FOLLOWING:
A) TEMPORARY SIGNAGE
B) TEMPORARY ACCESS WITH ACCESSIBLE RAMPS AS REQUIRED BY ONTARIO REGULATION 191/11 80.13
- ALL STAGING INCLUDES BOTH DEMOLITION AND NEW SCOPE OF WORKS.
- PROVIDE AND MODIFY CONSTRUCTION BARRIER/SIGNAGE ETC. TO SUIT SITE CONDITION AND CONSTRUCTION SEQUENCE.
- WORK LISTED IN STAGES IS FOR REFERENCE ONLY. EACH STAGE MUST BE COMPLETED AS PER CONTRACT DOCUMENTS BEFORE STARTING THE NEXT STAGE AND SHALL NOT AFFECT NORMAL OPERATION OR EXITING OF THE FACILITY.
- FOR ALL OTHER REQUIREMENTS - REFER TO SPECIFICATIONS.
- KEEP EXITS CLEAR FROM OBSTRUCTIONS DURING CONSTRUCTION.

CLIENT

CITY OF TORONTO

Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
MSV 3C6

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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260

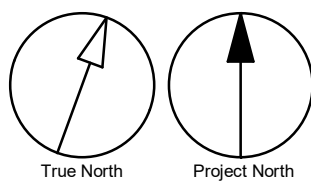
DRAWN BY: R. ZAHIROVIC/S.W/K.B	CHECKED BY: K. TILAHUN
PROJECT MGR: L. SOSA	APPROVED BY: M. KUO

SHEET TITLE

MEZZANINE STAGING
PLAN

SHEET NUMBER	ISSUE
G29-300-A2012	D

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CONSTRUCTION STAGING LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4
- STAGE 5
- STAGE 6
- EMERGENCY EXIT
- TRAVEL PATH

STAGING GENERAL NOTES

- 1 EXISTING FACILITY WILL REMAIN OPERATIONAL DURING CONSTRUCTION. CONSTRUCTION WORKS CANNOT IMPACT FACILITY OPERATION WITHOUT FIRST NOTIFYING AND CONSULTING WITH THE OWNER.
- 2 ALL STAGES ARE TO BE COMPLETED IN SEQUENTIAL ORDER.
- 3 IF AN EXISTING EXIT WILL BE BLOCKED DUE TO CONSTRUCTION THE GC IS TO PROVIDE A TEMPORARY EXIT BASED ON THE ARCHITECTS APPROVED DESIGN AND LOCATION. SHOULD THE WORK BE ABLE TO BE COMPLETED OVER THE COURSE OF A WEEKEND OR AFTER HOURS THE GC IS TO OBTAIN APPROVAL FROM THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
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B) TEMPORARY ACCESS WITH ACCESSIBLE RAMPS AS REQUIRED BY ONTARIO REGULATION 191/11 80.13
- 6 ALL STAGING INCLUDES BOTH DEMOLITION AND NEW SCOPE OF WORKS.
- 7 PROVIDE AND MODIFY CONSTRUCTION BARRIER/SIGNAGE ETC. TO SUIT SITE CONDITION AND CONSTRUCTION SEQUENCE.
- 8 WORK LISTED IN STAGES IS FOR REFERENCE ONLY. EACH STAGE MUST BE COMPLETED AS PER CONTRACT DOCUMENTS BEFORE STARTING THE NEXT STAGE AND SHALL NOT AFFECT NORMAL OPERATION OR EXITING OF THE FACILITY.
- 9 FOR ALL OTHER REQUIREMENTS - REFER TO SPECIFICATIONS.
- 10 KEEP EXITS CLEAR FROM OBSTRUCTIONS DURING CONSTRUCTION.

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SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W/K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

SECOND FLOOR
STAGING PLAN

SHEET NUMBER

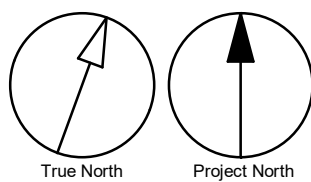
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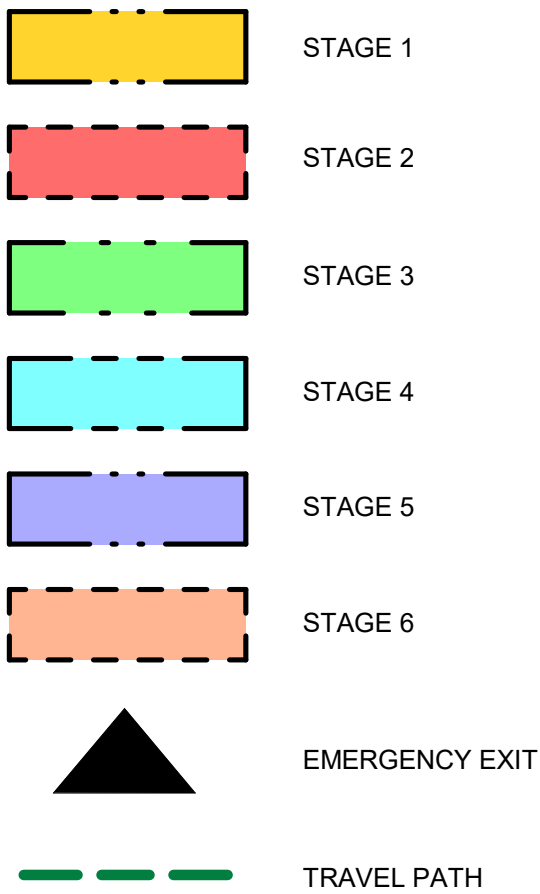
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CONSTRUCTION STAGING LEGEND



STAGING GENERAL NOTES

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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W/K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

**THIRD FLOOR STAGING
PLAN**

SHEET NUMBER

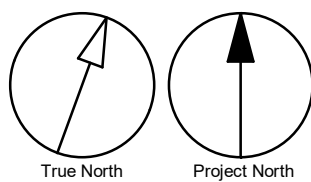
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PHOTO 4



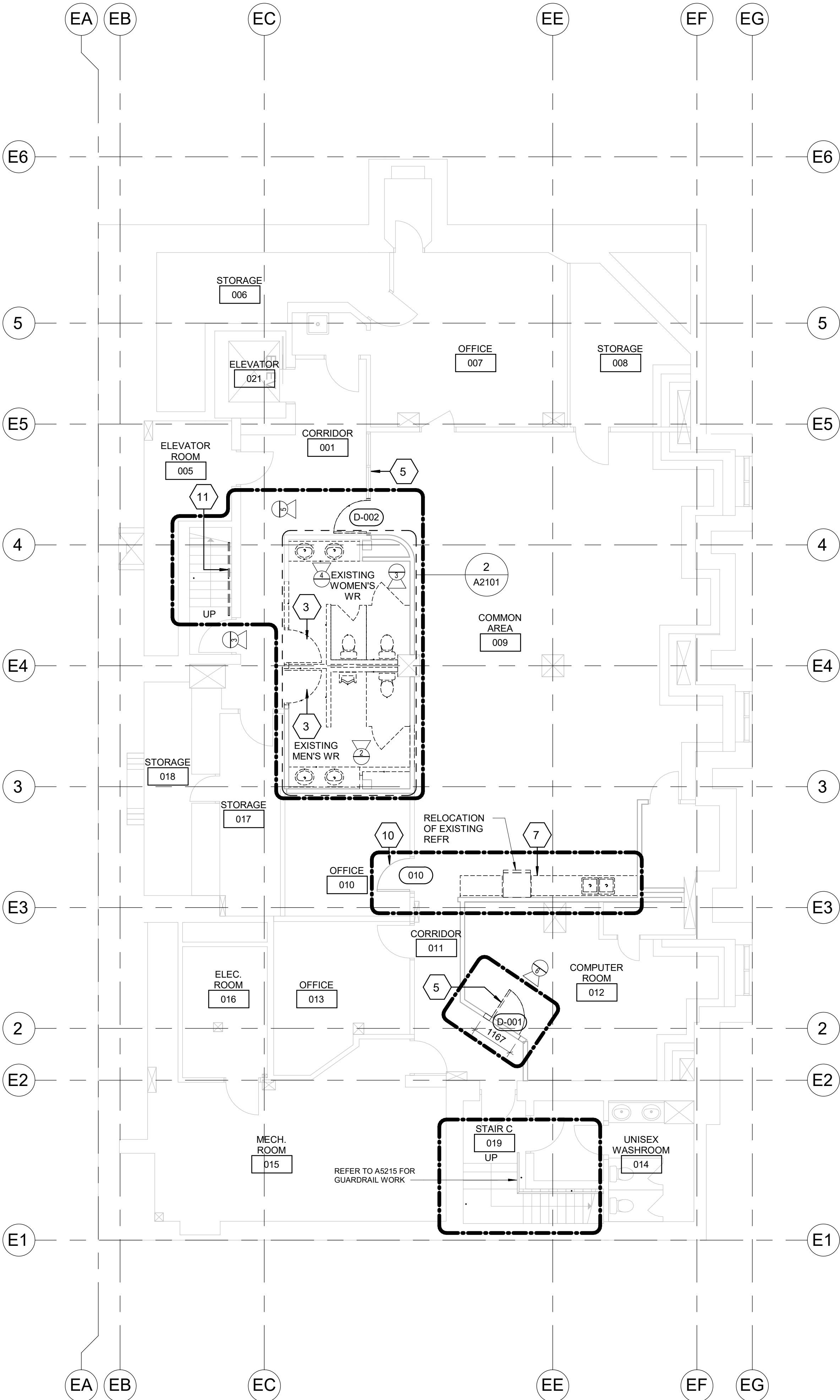
PHOTO 3



PHOTO 2



PHOTO 1



1 BASEMENT DEMOLITION PLAN
A2101 Scale: 1 : 75

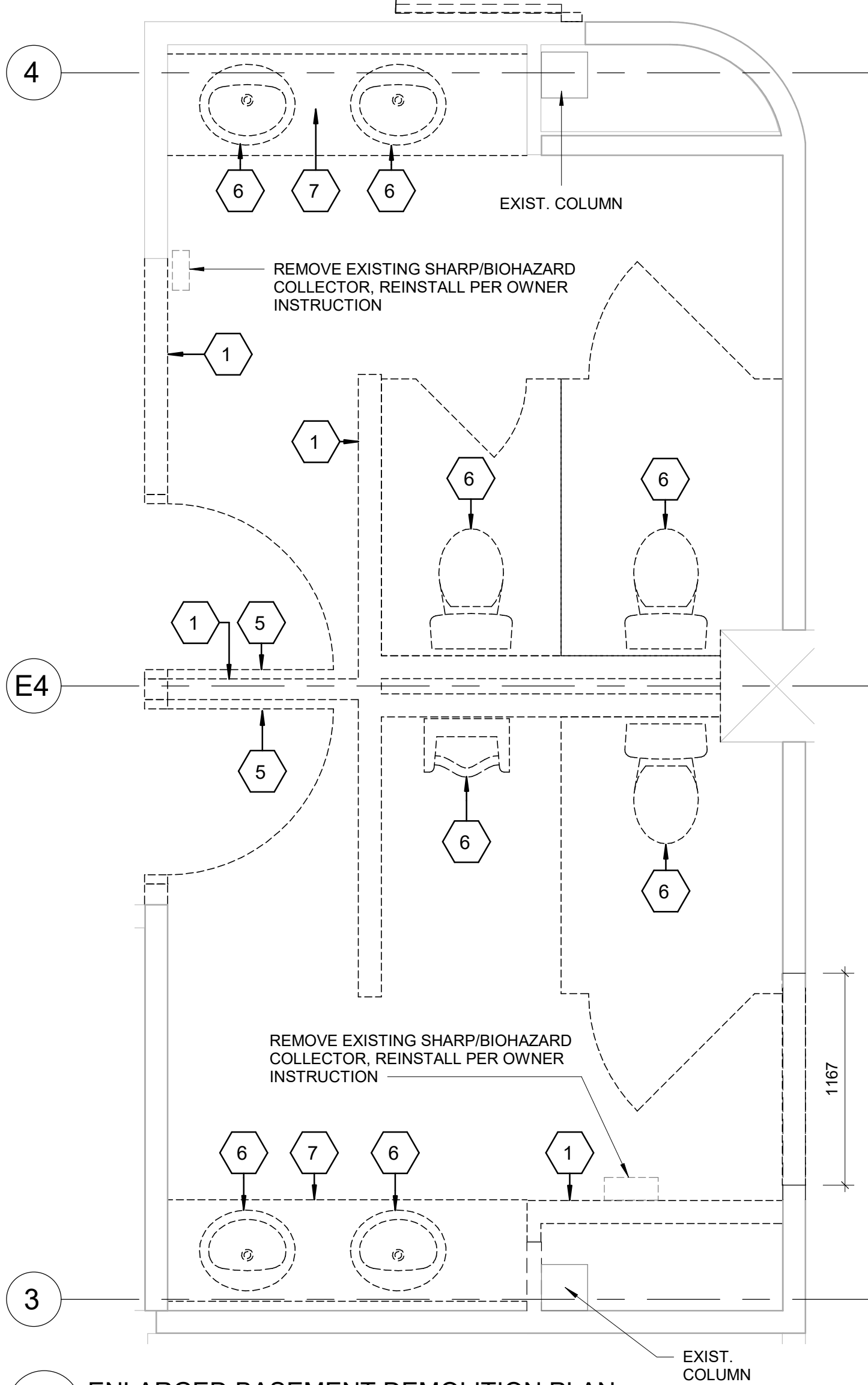
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PHOTO 6



PHOTO 5



2 ENLARGED BASEMENT DEMOLITION PLAN
A2101 Scale: 1 : 25

DEMOLITION KEY LEGEND

- EXISTING TO BE DEMOLISHED
- EXISTING INTERIOR PARTITION TO BE DEMOLISHED
- ===== EXISTING EXTERIOR WALL TO REMAIN
- ===== EXISTING PARTITION TO REMAIN

EXISTING DOOR, FRAME, AND ASSOCIATED HARDWARE TO BE REMOVED

EXISTING DOOR TO REMAIN

DASHED AREA INDICATES AREA OF WORK

DEMOLITION GENERAL NOTES

- REMOVE ALL EXISTING TACTILE SURFACE INDICATORS (WALKING ATTENTION INDICATOR, TEXTURAL WARNING STRIP, NOSING STRIP AND HAZARD STRIP ON HANDRAIL) INCLUDING ADHESIVE MATERIAL AND FASTENING SYSTEM. MAKE GOOD SURFACE TO RECEIVE NEW TACTILE SURFACE INDICATORS IN LOCATIONS SHOWN. INCREASE DEPTH AND EXTENT OF EXISTING FLOOR DEPRESSIONS AND/OR CUT BACK EXISTING FLOOR FINISH AS APPLICABLE TO SUIT THE NEW INSTALLATION.

DEMOLITION KEY NOTES

- | NO | DESCRIPTION |
|----|---|
| 1 | REMOVE EXISTING WALL AND/OR COLUMN ENCLOSURE INCLUDING BUT NOT LIMITED TO TILE, PAINT, CORNER GUARDS, METAL PANELS, WALL MOUNTED FIXTURES AND FINISHES AS INDICATED. PROVIDE SMOOTH TRANSITION BETWEEN SURFACES AT LOCATION OF DEMOLISHED AREA. |
| 3 | REMOVE EXISTING FLOORING AND BASE. REMOVE EXISTING TILE FLOORING TO CLOSEST FULL TILE. REPAIR, LEVEL AND CLEAN SURFACE READY TO RECEIVE NEW FLOOR FINISHES. REFER TO FINISH SCHEDULE. |
| 5 | REMOVE EXISTING DOOR AND FRAME. CUT PARTITION TO ACCOMMODATE NEW DOOR AND FRAME IF REQUIRED. PATCH AND FILL AS REQUIRED. REFER TO DETAIL 1/D1002, 2/D1002 AND 1/D2300 |
| 6 | REMOVE EXISTING PLUMBING FIXTURES AND WASHROOM ACCESSORIES, CAP PLUMBING PIPES. |
| 7 | REMOVE EXISTING MILLWORK. |
| 10 | REMOVE EXISTING DOOR HARDWARE AS INDICATED IN DOOR SCHEDULE A9001 AND HARDWARE SCHEDULE WITHIN SPECIFICATIONS. |
| 11 | REMOVE EXISTING GUARDRAIL, HANDRAIL AND HANDRAIL POST BASE. PATCH AND MAKE GOOD ALL SURFACES. |

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KEYPLAN

CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

**BASEMENT DEMOLITION
PLAN**

SHEET NUMBER

G29-300-A2101

ISSUE

D



PHOTO : 4



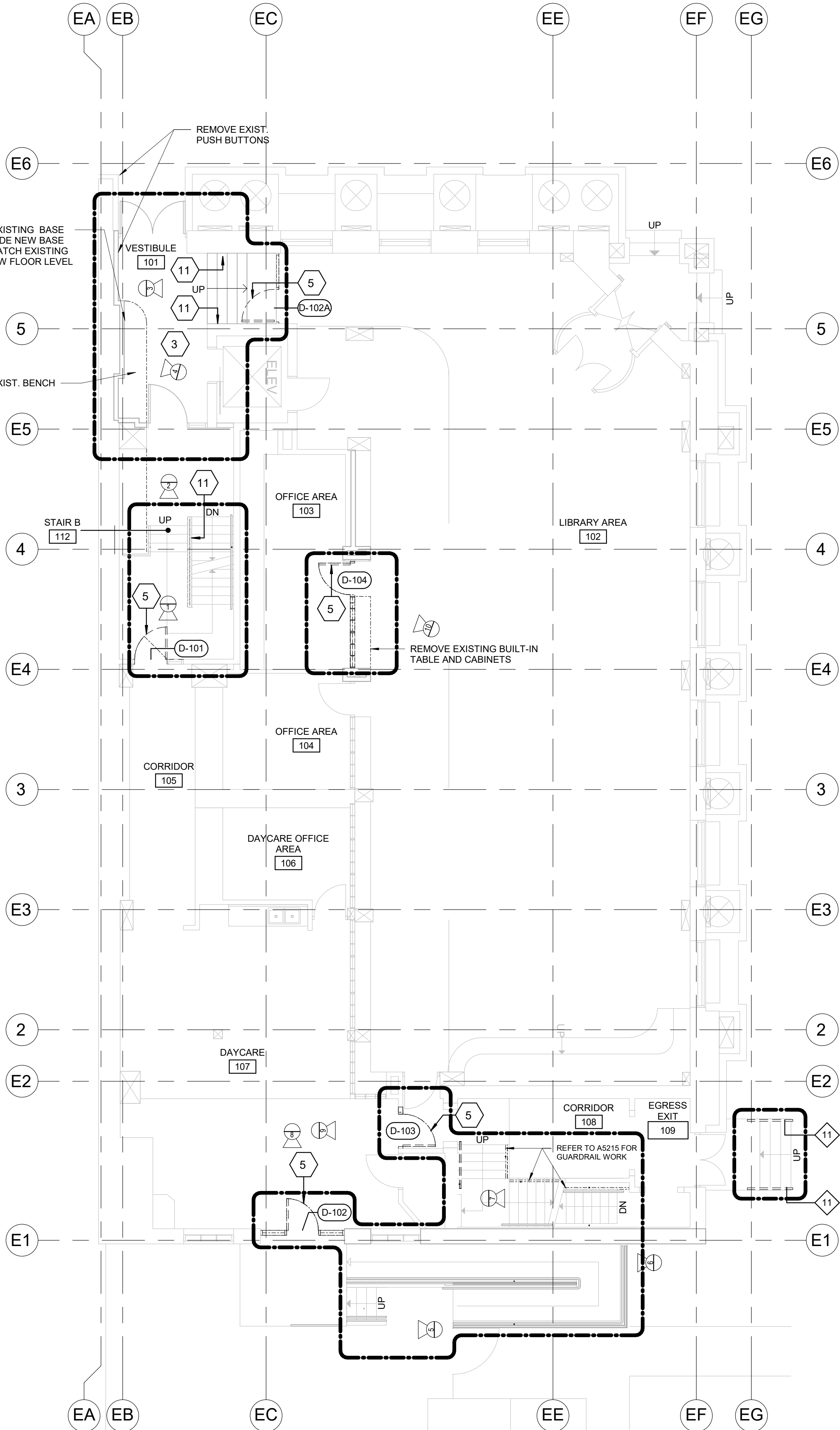
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PHOTO : 2



PHOTO : 1



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PHOTO : 9



PHOTO : 8

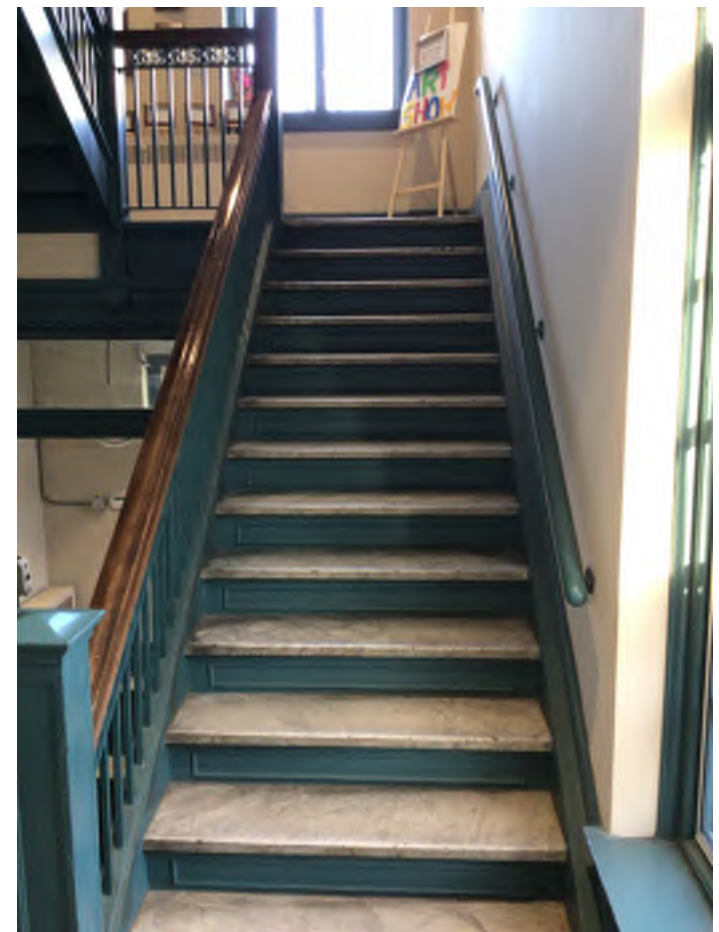


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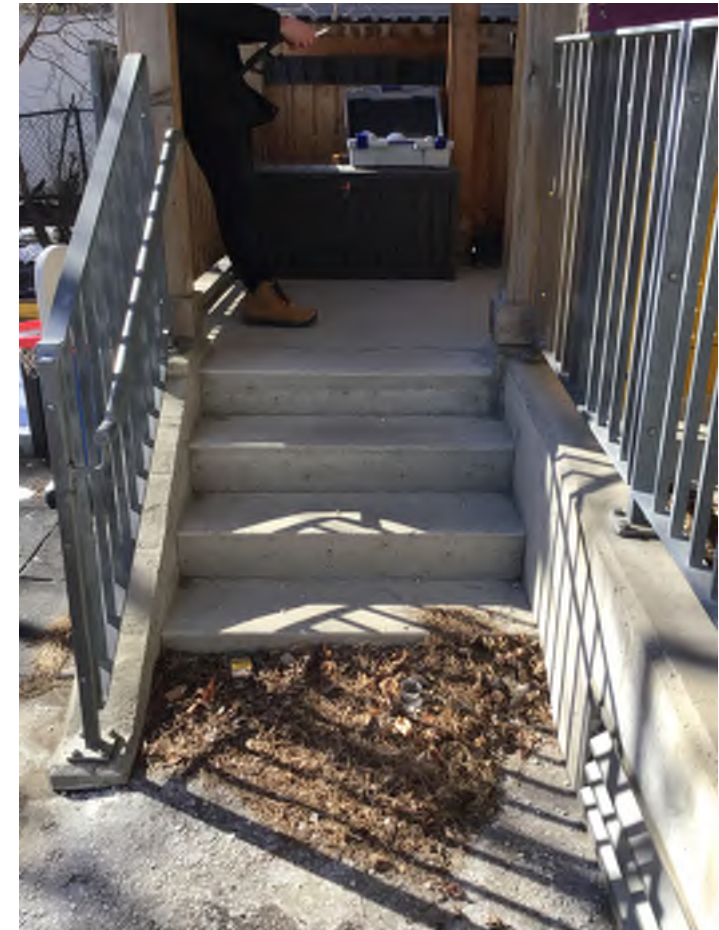


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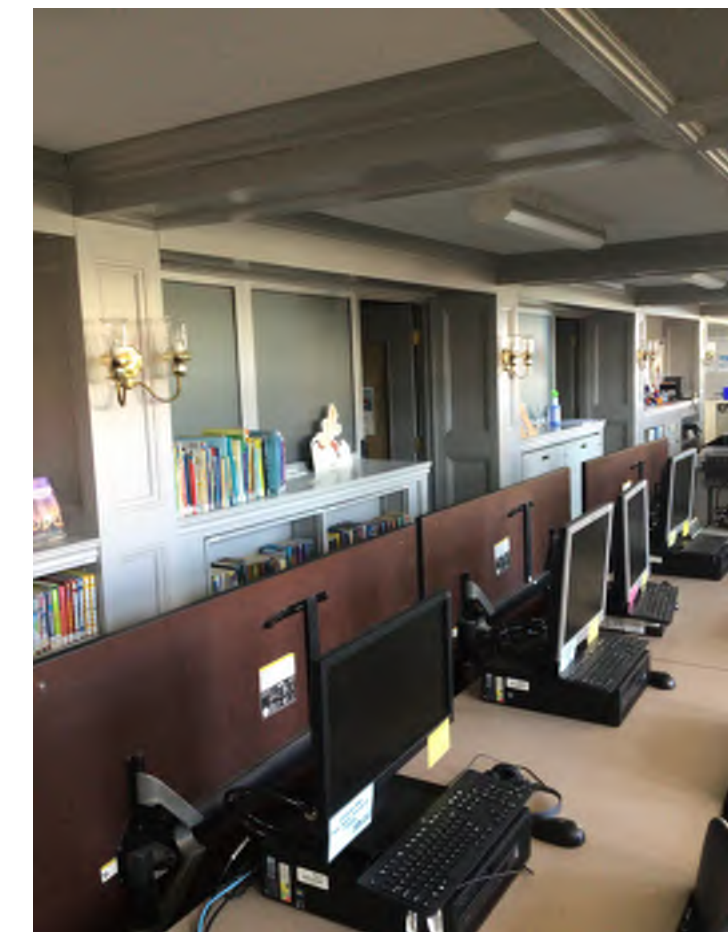


PHOTO : 10



PHOTO : 6

DEMOLITION KEY LEGEND

- EXISTING TO BE DEMOLISHED
- EXISTING INTERIOR PARTITION TO BE DEMOLISHED
- ===== EXISTING EXTERIOR WALL TO REMAIN
- ===== EXISTING PARTITION TO REMAIN
- EXISTING DOOR, FRAME, AND ASSOCIATED HARDWARE TO BE REMOVED
- EXISTING DOOR TO REMAIN
- DASHED AREA INDICATES AREA OF WORK

DEMOLITION GENERAL NOTES

- REMOVE ALL EXISTING TACTILE SURFACE INDICATORS (WALKING ATTENTION INDICATOR, TEXTURAL WARNING STRIP, NOSING STRIP AND HAZARD STRIP ON HANDRAIL) INCLUDING ADHESIVE MATERIAL AND FASTENING SYSTEM. MAKE GOOD SURFACE TO RECEIVE NEW TACTILE SURFACE INDICATORS IN LOCATIONS SHOWN. INCREASE DEPTH AND EXTENT OF EXISTING FLOOR DEPRESSIONS AND/OR CUT BACK EXISTING FLOOR FINISH AS APPLICABLE TO SUIT THE NEW INSTALLATION.

DEMOLITION KEY NOTES

NO	DESCRIPTION
3	REMOVE EXISTING FLOORING AND BASE. REMOVE EXISTING TILE FLOORING TO CLOSEST FULL TILE. REPAIR, LEVEL AND CLEAN SURFACE READY TO RECEIVE NEW FLOOR FINISHES. REFER TO FINISH SCHEDULE.
5	REMOVE EXISTING DOOR AND FRAME. CUT PARTITION TO ACCOMMODATE NEW DOOR AND FRAME IF REQUIRED. PATCH AND FILL AS REQUIRED. REFER TO DETAIL 1/D1002, 2/D1002 AND 1/D2300
11	REMOVE EXISTING GUARDRAIL, HANDRAIL AND HANDRAIL POST BASE. PATCH AND MAKE GOOD ALL SURFACES.

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Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHROVIC/S.W.K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

SHEET TITLE
FIRST FLOOR
DEMOLITION PLAN

SHEET NUMBER

G29-300-A2111

ISSUE

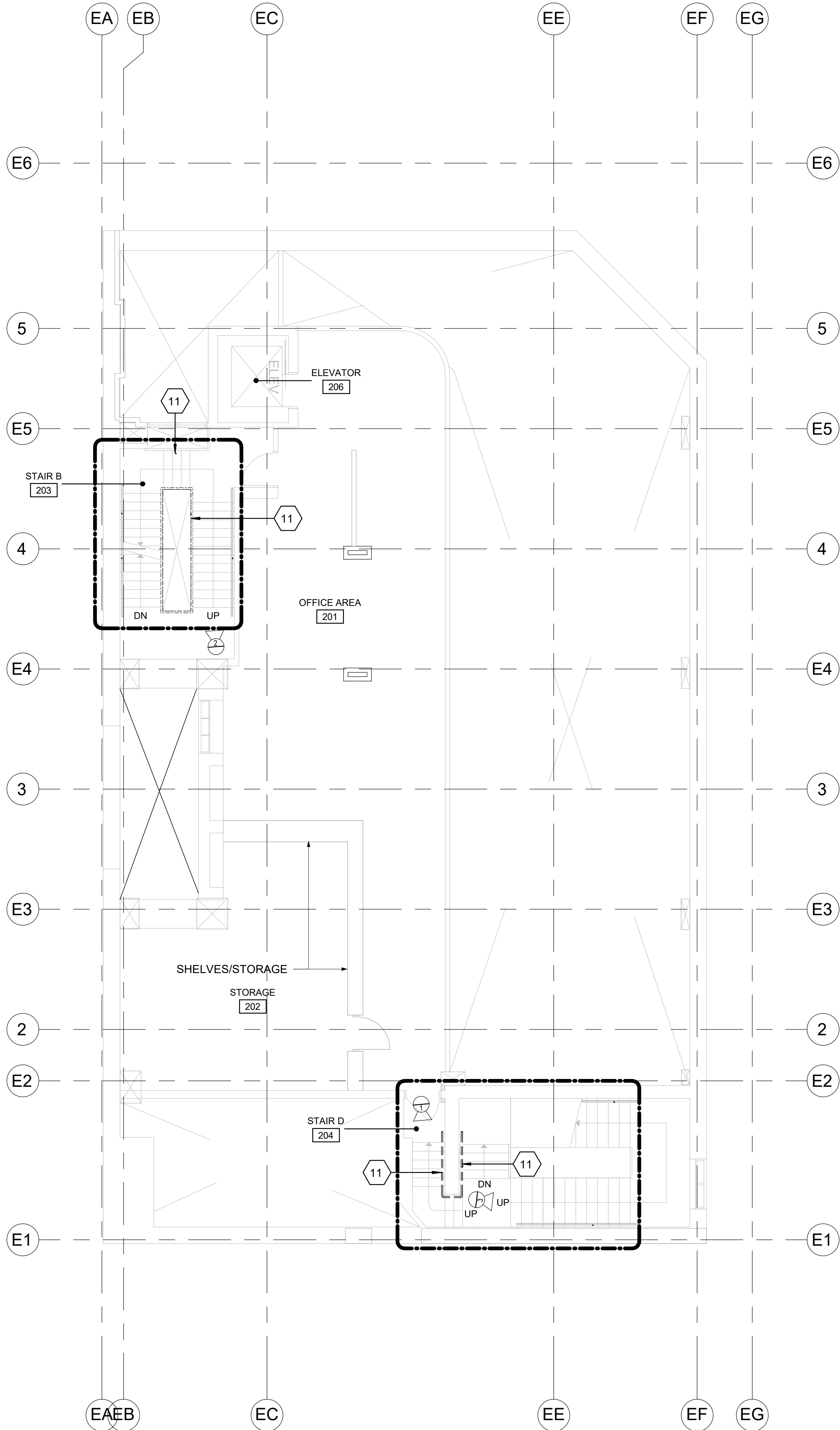
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PHOTO 2



PHOTO 1



DEMOLITION KEY LEGEND

- EXISTING TO BE DEMOLISHED
- EXISTING INTERIOR PARTITION TO BE DEMOLISHED
- ===== EXISTING EXTERIOR WALL TO REMAIN
- ===== EXISTING PARTITION TO REMAIN
- EXISTING DOOR, FRAME, AND ASSOCIATED HARDWARE TO BE REMOVED
- EXISTING DOOR TO REMAIN
- DASHED AREA INDICATES AREA OF WORK

DEMOLITION GENERAL NOTES

- REMOVE ALL EXISTING TACTILE SURFACE INDICATORS (WALKING ATTENTION INDICATOR, TEXTURAL WARNING STRIP, NOSING STRIP AND HAZARD STRIP ON HANDRAIL) INCLUDING ADHESIVE MATERIAL AND FASTENING SYSTEM. MAKE GOOD SURFACE TO RECEIVE NEW TACTILE SURFACE INDICATORS IN LOCATIONS SHOWN. INCREASE DEPTH AND EXTENT OF EXISTING FLOOR DEPRESSIONS AND/OR CUT BACK EXISTING FLOOR FINISH AS APPLICABLE TO SUIT THE NEW INSTALLATION.

DEMOLITION KEY NOTES

NO	DESCRIPTION
11	REMOVE EXISTING GUARDRAIL, HANDRAIL AND HANDRAIL POST BASE. PATCH AND MAKE GOOD ALL SURFACES.

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765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W/K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

**MEZZANINE FLOOR
DEMOLITION PLAN**

SHEET NUMBER

G29-300-A2112

ISSUE

D

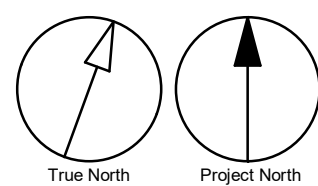




PHOTO 4



PHOTO 3



PHOTO 2



PHOTO 1

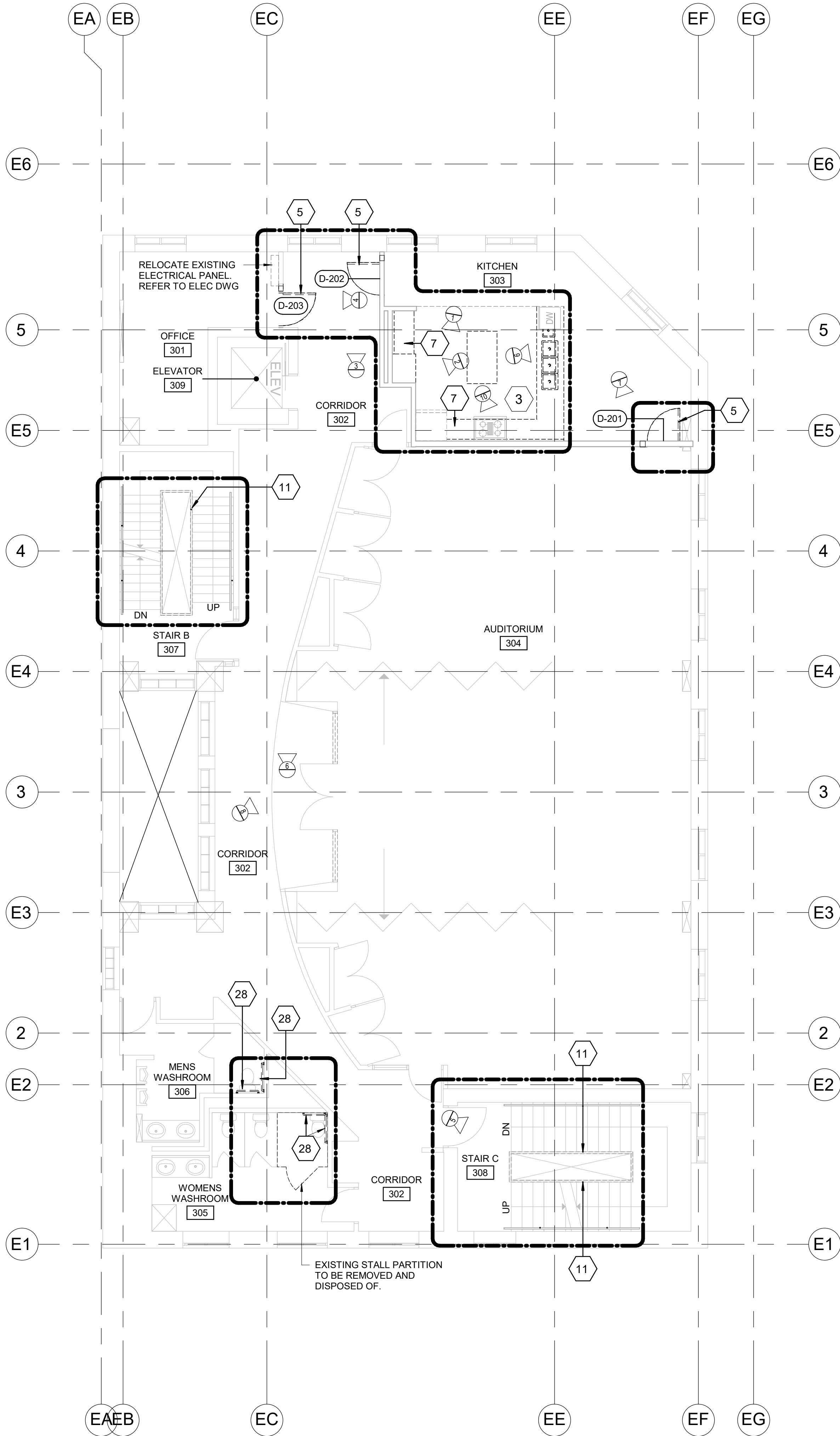


PHOTO 10



PHOTO 9



PHOTO 7



PHOTO 5

DEMOLITION KEY LEGEND

- EXISTING TO BE DEMOLISHED
- - - - EXISTING INTERIOR PARTITION TO BE DEMOLISHED
- ==== EXISTING EXTERIOR WALL TO REMAIN
- ==== EXISTING PARTITION TO REMAIN
- - - - EXISTING DOOR, FRAME, AND ASSOCIATED HARDWARE TO BE REMOVED
- - - - EXISTING DOOR TO REMAIN
- [Dashed Area] DASHED AREA INDICATES AREA OF WORK

DEMOLITION GENERAL NOTES

- REMOVE ALL EXISTING TACTILE SURFACE INDICATORS (WALKING ATTENTION INDICATOR, TEXTURAL WARNING STRIP, NOSING STRIP AND HAZARD STRIP ON HANDRAIL) INCLUDING ADHESIVE MATERIAL AND FASTENING SYSTEM. MAKE GOOD SURFACE TO RECEIVE NEW TACTILE SURFACE INDICATORS IN LOCATIONS SHOWN. INCREASE DEPTH AND EXTENT OF EXISTING FLOOR DEPRESSIONS AND/OR CUT BACK EXISTING FLOOR FINISH AS APPLICABLE TO SUIT THE NEW INSTALLATION.

DEMOLITION KEY NOTES

NO	DESCRIPTION
5	REMOVE EXISTING DOOR AND FRAME. CUT PARTITION TO ACCOMMODATE NEW DOOR AND FRAME IF REQUIRED. PATCH AND FILL AS REQUIRED. REFER TO DETAIL 1/D1002, 2/D1002 AND 1/D2300
7	REMOVE EXISTING MILLWORK
11	REMOVE EXISTING GUARDRAIL, HANDRAIL AND HANDRAIL POST BASE. PATCH AND MAKE GOOD ALL SURFACES.
28	REMOVE EXISTING WASHROOM ACCESSORIES AND PREPARE WALL SURFACE FOR NEW ACCESSORIES. PATCH, REPAIR AND MAKE GOOD EXISTING WALL AND WALL FINISHES.



PHOTO 8



PHOTO 6

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No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-10-05
B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:
9119-19-0162 / IBI 122260
DRAWN BY:
R. ZAHIROVIC/S.W.K.B
CHECKED BY:
K. TILAHUN
PROJECT MGR:
L. SOSA
APPROVED BY:
M. KUO

SHEET TITLE
**SECOND FLOOR
DEMOLITION PLAN**

SHEET NUMBER
G29-300-A2121
ISSUE
D

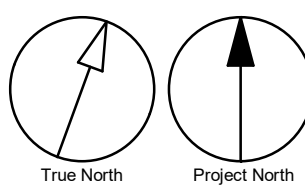




PHOTO 5



PHOTO 4



PHOTO 3



PHOTO 2



PHOTO 1

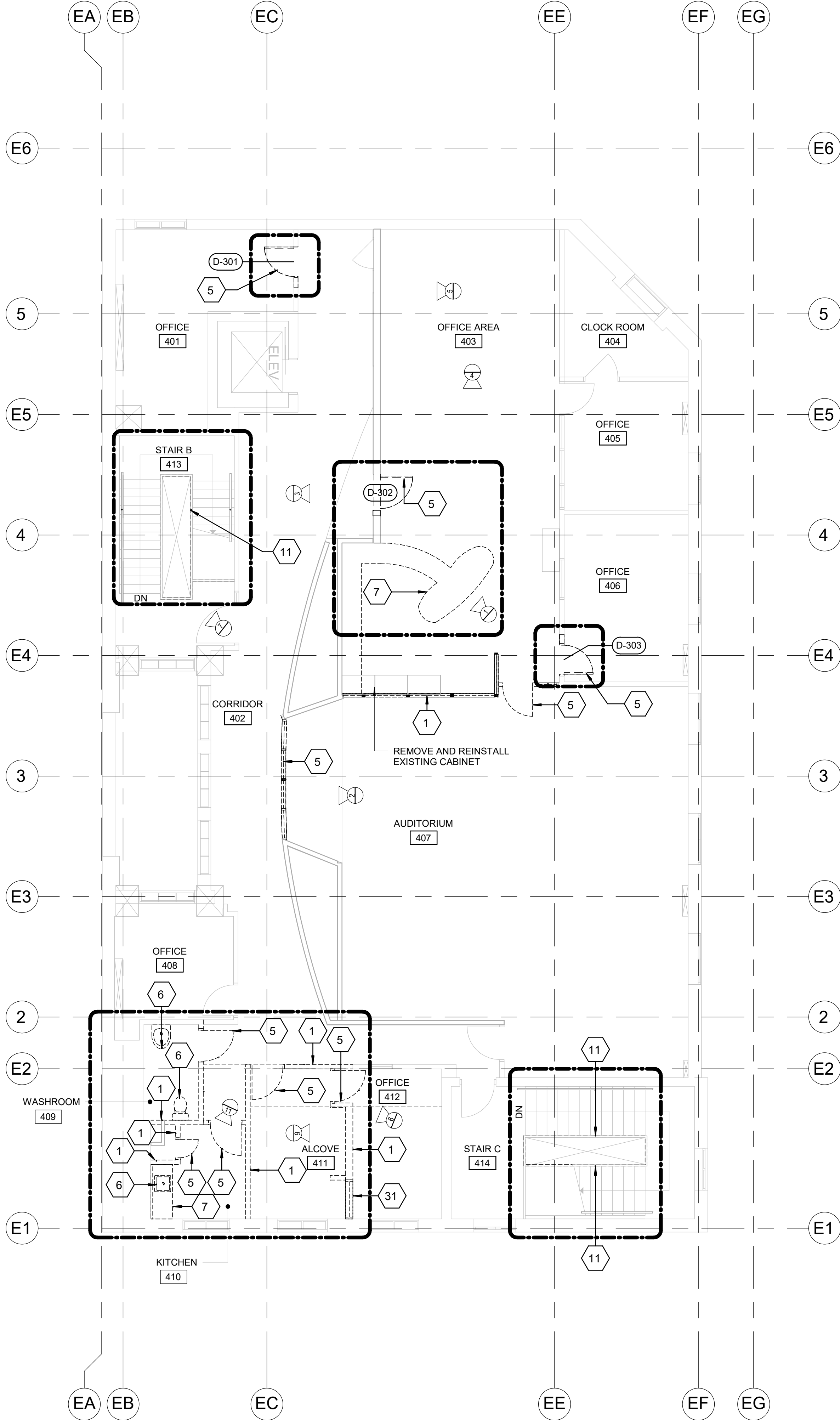


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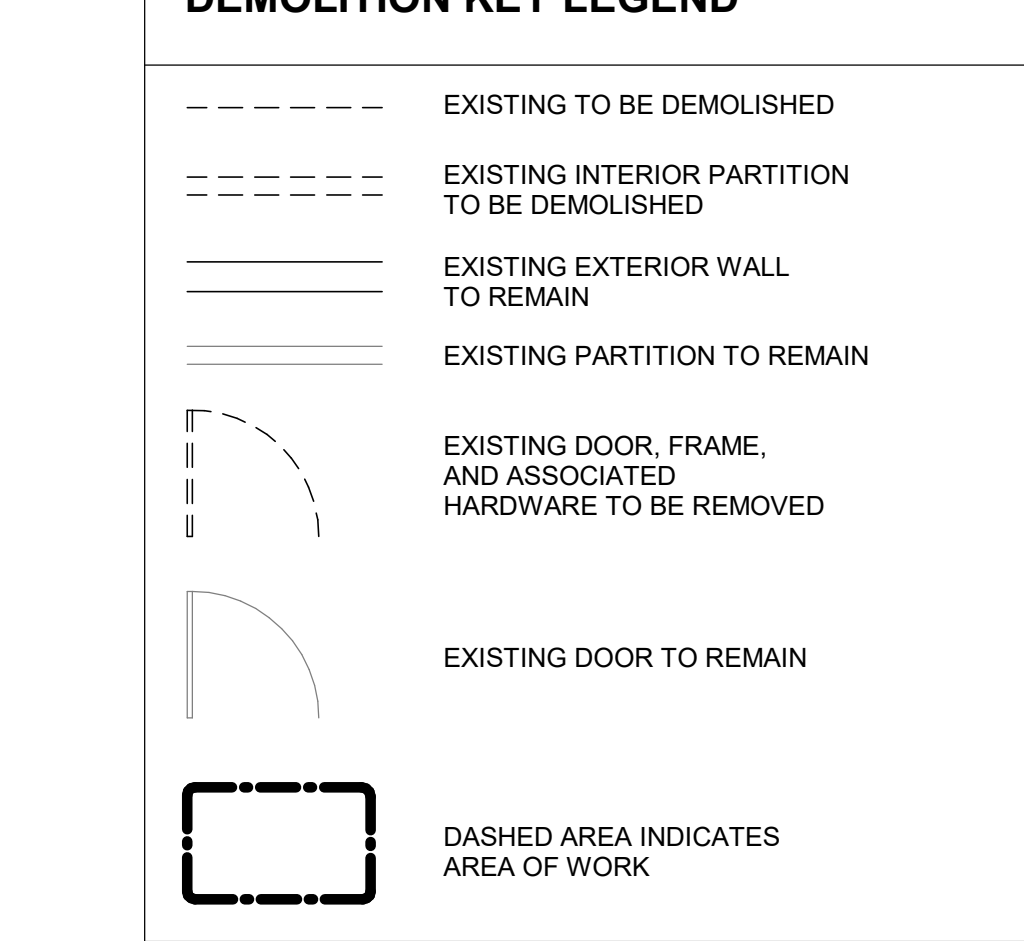
PHOTO 10



PHOTO 8



PHOTO 6



DEMOLITION GENERAL NOTES

- REMOVE ALL EXISTING TACTILE SURFACE INDICATORS (WALKING ATTENTION INDICATOR, TEXTURAL WARNING STRIP, NOSING STRIP AND HAZARD STRIP ON HANDRAIL) INCLUDING ADHESIVE MATERIAL AND FASTENING SYSTEM. MAKE GOOD SURFACE TO RECEIVE NEW TACTILE SURFACE INDICATORS IN LOCATIONS SHOWN. INCREASE DEPTH AND EXTENT OF EXISTING FLOOR DEPRESSIONS AND/OR CUT BACK EXISTING FLOOR FINISH AS APPLICABLE TO SUIT THE NEW INSTALLATION.

DEMOLITION KEY NOTES

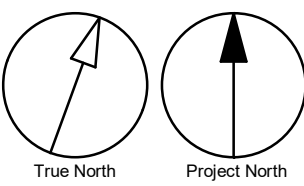
NO	DESCRIPTION
1	REMOVE EXISTING WALL AND/OR COLUMN ENCLOSURE INCLUDING BUT NOT LIMITED TO TILE, PAINT, CORNER GUARDS, METAL PANELS, WALL MOUNTED FIXTURES AND FINISHES AS INDICATED. PROVIDE SMOOTH TRANSITION BETWEEN SURFACES AT LOCATION OF DEMOLITION AREA.
5	REMOVE EXISTING DOOR AND FRAME. CUT PARTITION TO ACCOMMODATE NEW DOOR AND FRAME IF REQUIRED. PATCH AND FILL AS REQUIRED. REFER TO DETAIL 1/D1002, 2/D1002 AND 1/D2300
6	REMOVE EXISTING PLUMBING FIXTURES AND WASHROOM ACCESSORIES, CAP PLUMBING PIPES.
7	REMOVE EXISTING MILLWORK.
11	REMOVE EXISTING GUARDRAIL, HANDRAIL AND HANDRAIL POST BASE. PATCH AND MAKE GOOD ALL SURFACES.
31	REMOVE EXISTING DOOR, WINDOW AND FRAME TO ACCOMMODATE NEW.



PHOTO 9



PHOTO 7

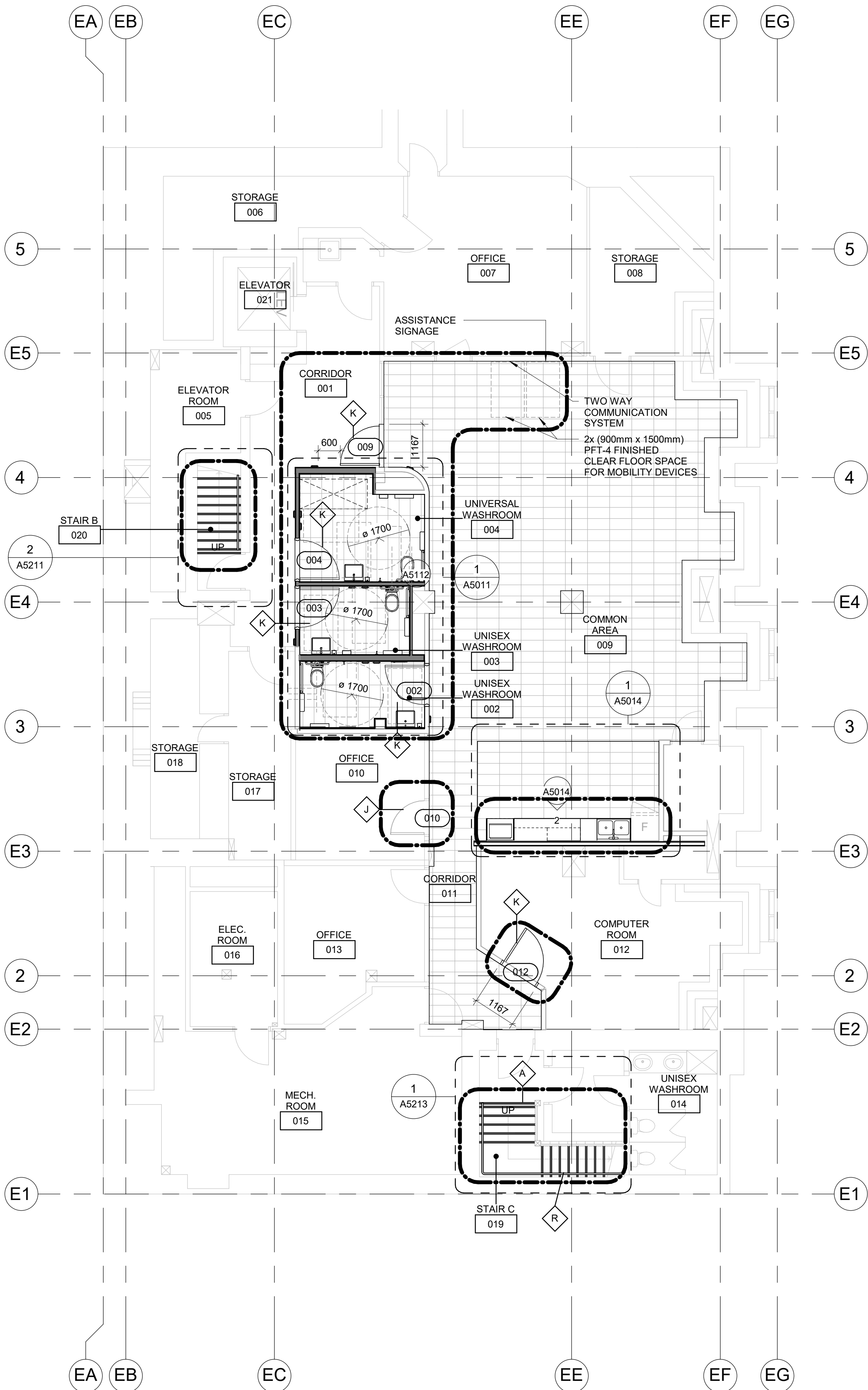


Scale 1:75 0 1.5 3 7.50 m

ISSUES		
No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-10-05
B	ISSUED FOR TENDER	2022-02-16

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CONSTRUCTION KEY LEGEND

- EXISTING EXTERIOR WALL TO REMAIN
- EXISTING PARTITION TO REMAIN
- NEW EXTERIOR WALL REFER TO WALL SCHEDULE
- NEW PARTITION REFER TO PARTITION SCHEDULE
- EXISTING DOOR TO REMAIN
- NEW DOOR AND/ OR NEW HARDWARE
- DASHED AREA INDICATES AREA OF WORK

CONSTRUCTION GENERAL NOTES

- NEW DOOR CARD READER AND BARRIER FREE PUSH BUTTON - REFER TO ELECTRICAL DRAWINGS. FOR LOCATION AND HEIGHT INSTALLATION REFER TO ARCHITECTURAL DETAIL BOOKLET.
- REPAINT ENTIRE WALL AFTER WALL-MOUNTED HANDRAIL REPLACEMENT - UNLESS OTHERWISE NOTED. COLOUR AND FINISH TO MATCH EXISTING

CONSTRUCTION KEY NOTES

NO	DESCRIPTION
A	INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405.
J	EXISTING DOOR TO REMAIN. DOOR HARDWARE TO BE CHANGED AS PER DOOR SCHEDULE ON A9001 AND DOOR HARDWARE SCHEDULE IN THE SPECIFICATIONS.
K	INSTALL NEW DOOR AND FRAME. REFER TO DOOR SCHEDULE A9001, G1004 AND DOOR HARDWARE SCHEDULE IN THE SPECIFICATIONS.
R	INSTALL NEW HANDRAIL - REFER TO DETAILS 1/D1401, 2/D1401, 3/D401.

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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W/K.B

CHECKED BY:
K. TILAHUN

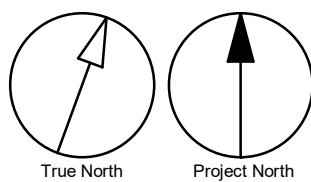
PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

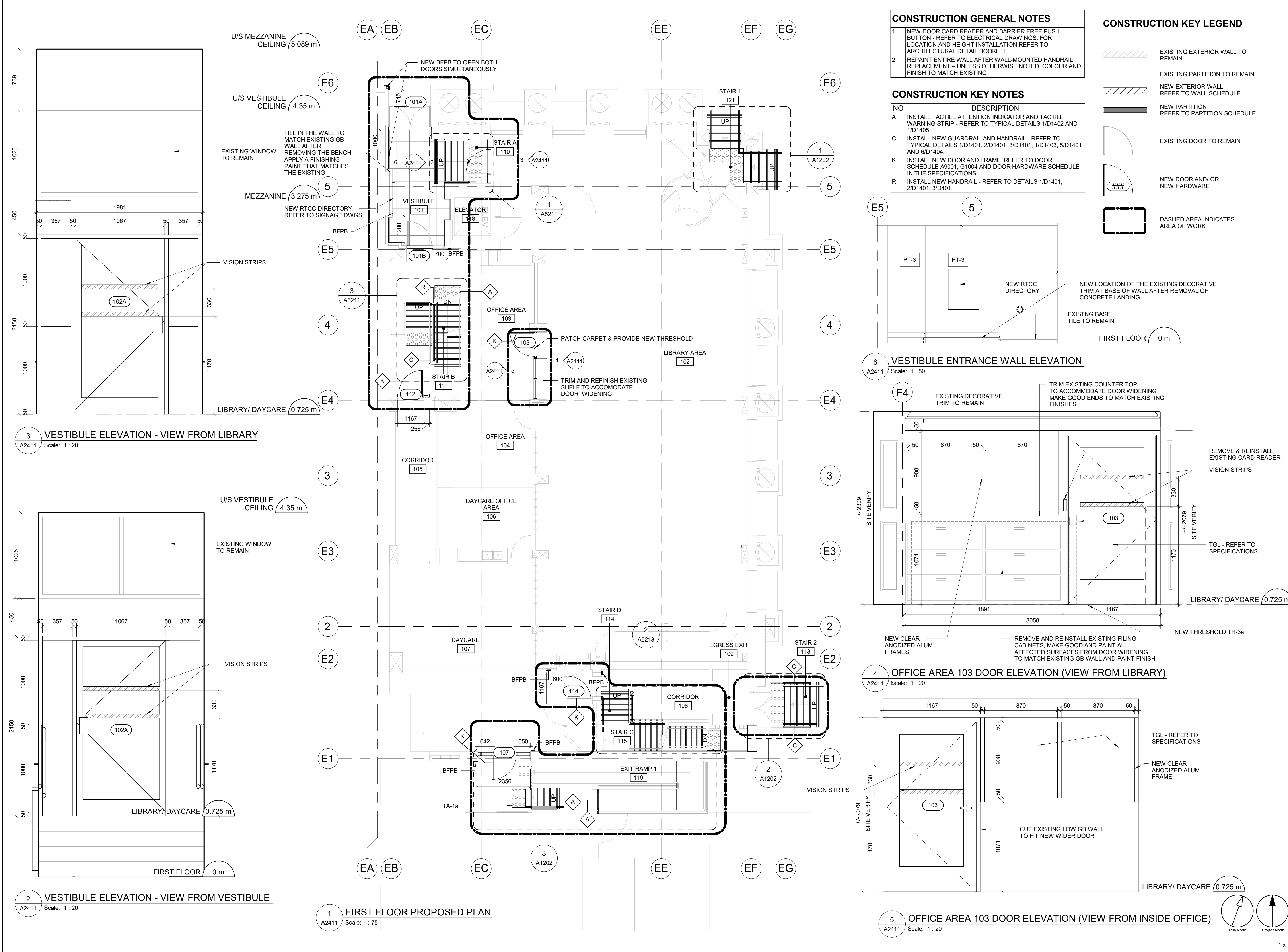
SHEET TITLE
**BASEMENT PROPOSED
PLAN**

SHEET NUMBER
G29-300-A2401

ISSUE
D



Scale 1:75
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SEAL

PRIME CONSULTANT

IBI

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

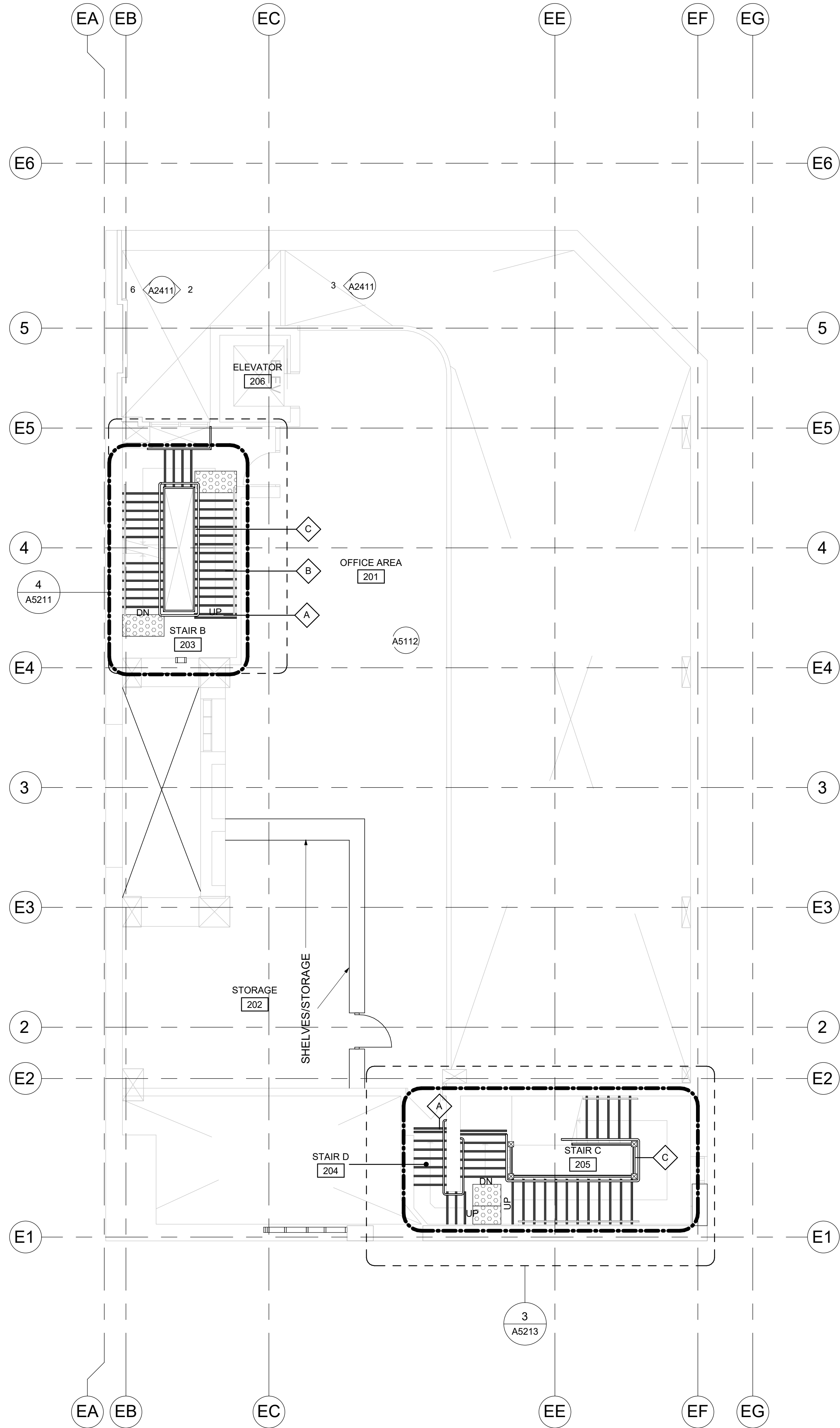
APPROVED BY:

M. KUO

SHEET TITLE

FIRST FLOOR
PROPOSED PLAN

SHEET NUMBER	ISSUE
G29-300-A2411	D



CONSTRUCTION KEY LEGEND

EXISTING EXTERIOR WALL TO REMAIN

EXISTING PARTITION TO REMAIN

NEW EXTERIOR WALL
REFER TO WALL SCHEDULE

NEW PARTITION
REFER TO PARTITION SCHEDULE

EXISTING DOOR TO REMAIN

###

NEW DOOR AND/ OR
NEW HARDWARE

DASHED AREA INDICATES
AREA OF WORK

CONSTRUCTION GENERAL NOTES

1

NEW DOOR CARD READER AND BARRIER FREE PUSH BUTTON - REFER TO ELECTRICAL DRAWINGS. FOR LOCATION AND HEIGHT INSTALLATION REFER TO ARCHITECTURAL DETAIL BOOKLET.

2

REPAINT ENTIRE WALL AFTER WALL-MOUNTED HANDRAIL REPLACEMENT - UNLESS OTHERWISE NOTED. COLOUR AND FINISH TO MATCH EXISTING

CONSTRUCTION KEY NOTES

NO

DESCRIPTION

A

INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405.

B

INSTALL COLOUR AND TEXTURE NOSING STRIP - REFER TO TYPICAL DETAIL 1/D1402.

C

INSTALL NEW GUARDRAIL AND HANDRAIL - REFER TO TYPICAL DETAILS 1/D1401, 2/D1401, 3/D1401, 1/D1403, 5/D1401 AND 6/D1404.

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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO

ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W/K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

SHEET TITLE

MEZZANINE PROPOSED
PLAN

SHEET NUMBER

G29-300-A2412

ISSUE
D

2022-02-24 10:12:52 AM

Scale 1:75

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1.5

3

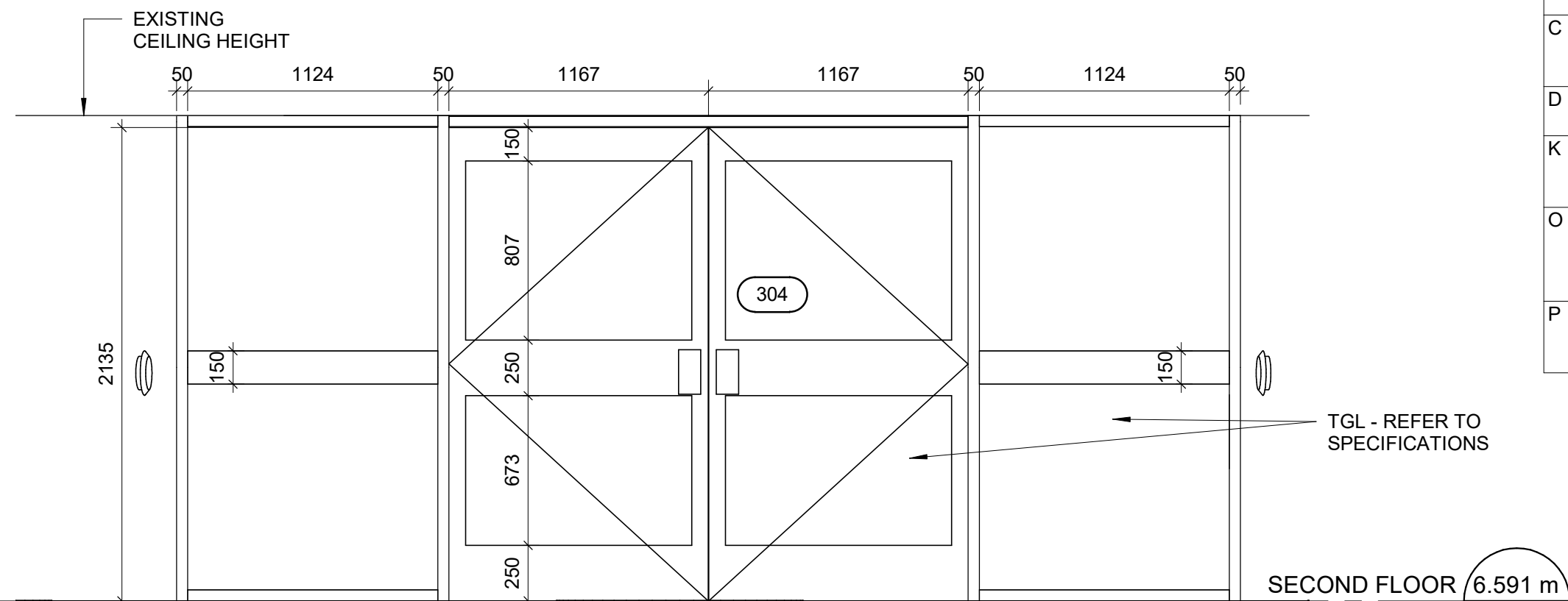
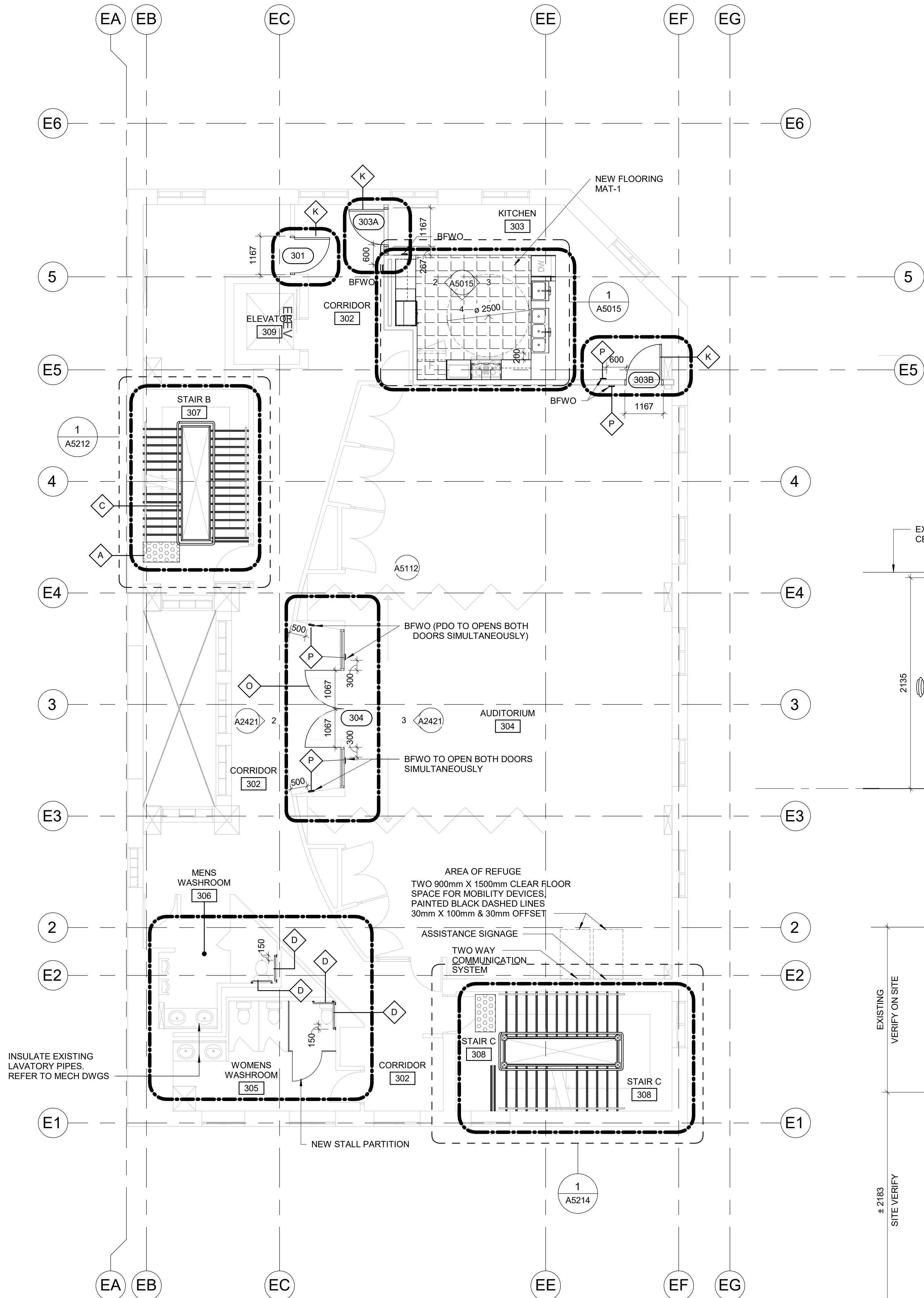
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True North

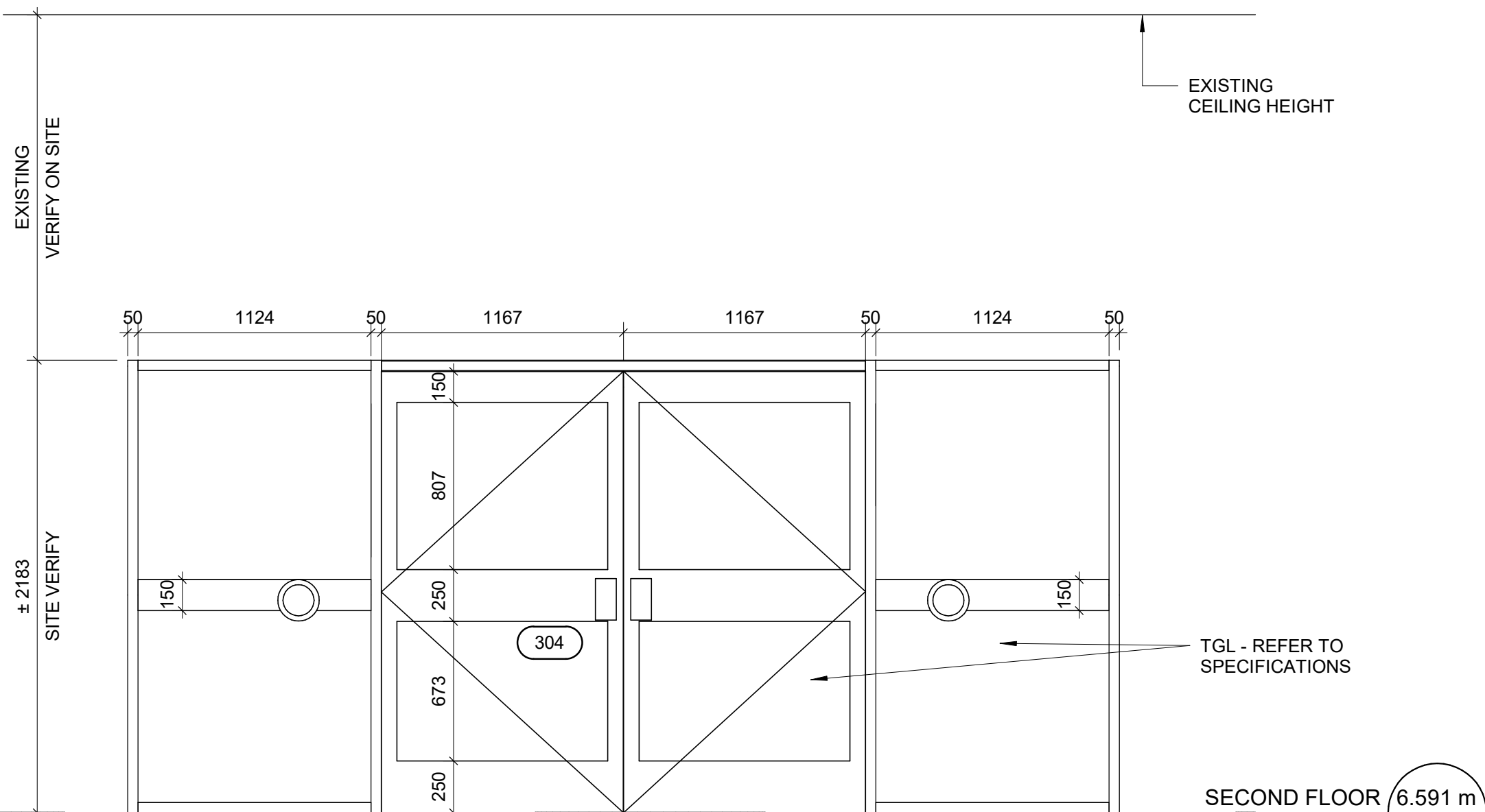
Project North

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2022-02-24 10:12:53 AM



2 ELEVATION DOOR 304 (FROM CORRIDOR)
A2421 Scale: 1 : 25



3 ELEVATION DOOR 304 (FROM AUDITORIUM)
A2421 Scale: 1 : 25

CONSTRUCTION KEY LEGEND

- EXISTING EXTERIOR WALL TO REMAIN
- EXISTING PARTITION TO REMAIN
- NEW EXTERIOR WALL REFER TO WALL SCHEDULE
- NEW PARTITION REFER TO PARTITION SCHEDULE
- EXISTING DOOR TO REMAIN
- NEW DOOR AND/OR NEW HARDWARE
- DASHED AREA INDICATES AREA OF WORK

CONSTRUCTION GENERAL NOTES

- NEW DOOR CARD READER AND BARRIER FREE PUSH BUTTON - REFER TO ELECTRICAL DRAWINGS. FOR LOCATION AND HEIGHT INSTALLATION REFER TO ARCHITECTURAL DETAIL BOOKLET.
- REPAINT ENTIRE WALL AFTER WALL-MOUNTED HANDRAIL REPLACEMENT - UNLESS OTHERWISE NOTED. COLOUR AND FINISH TO MATCH EXISTING

CONSTRUCTION KEY NOTES

- | NO | DESCRIPTION |
|----|---|
| A | INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405. |
| C | INSTALL NEW GUARDRAIL AND HANDRAIL - REFER TO TYPICAL DETAILS 1/D1401, 2/D1401, 3/D1401, 1/D1403, 5/D1401 AND 6/D1404. |
| D | INSTALL NEW WASHROOM ACCESSORIES - REFER TO DETAILS 1/D1201, 2/D1201, 3/D1201, 4/D1201, 5/D1201. |
| K | INSTALL NEW DOOR AND FRAME. REFER TO DOOR SCHEDULE A9001, G1004 AND DOOR HARDWARE SCHEDULE IN THE SPECIFICATIONS. |
| O | INSTALL NEW CURTAIN WALL OR STORE FRONT FRAMING TO MATCH EXISTING, WITH NEW DOOR PER SPECIFIED WIDTH AND HEIGHT. REFER TO DOOR SCHEDULE A9001 AND DOOR HARDWARE SCHEDULE IN THE SPECIFICATIONS. |
| P | NEW CARD READER, BFPB AND BFWO - REFER TO ELECTRICAL DRAWINGS. FOR MOUNTING HEIGHT REFER TO 5/D1001. |

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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

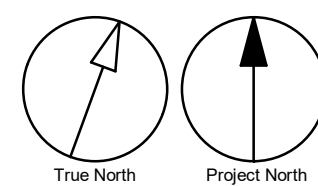
**SECOND FLOOR
PROPOSED PLAN**

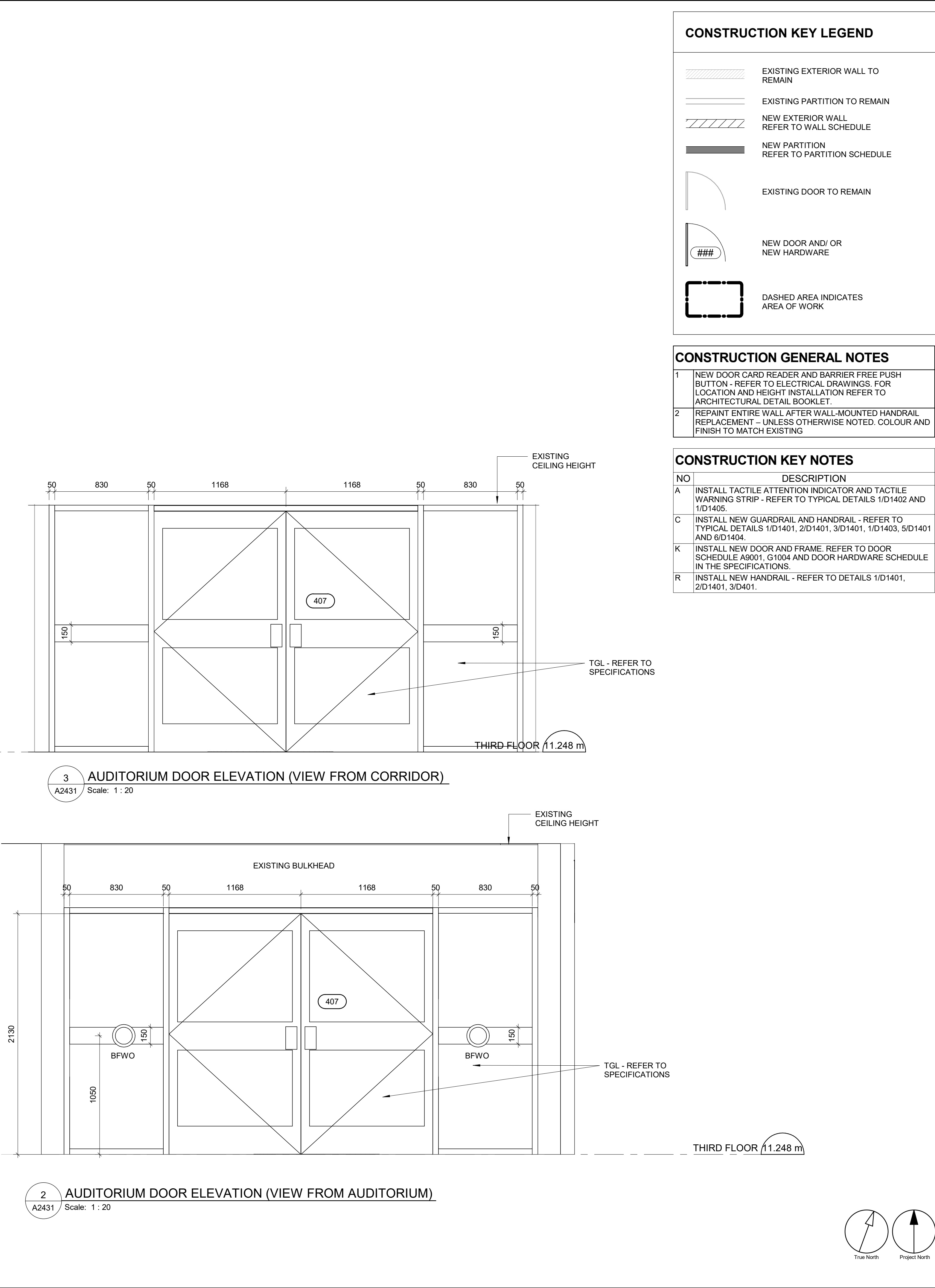
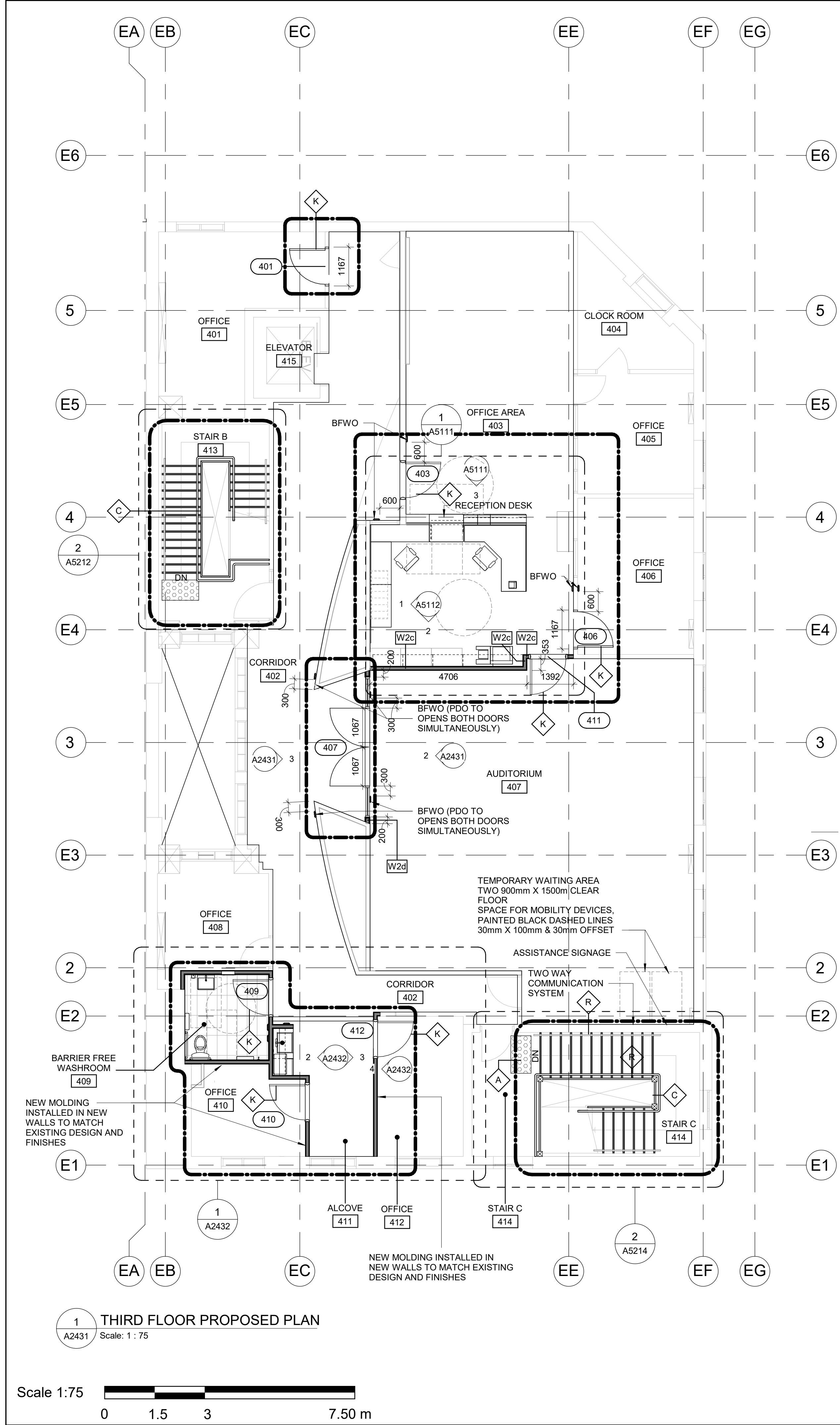
SHEET NUMBER

G29-300-A2421

ISSUE

D





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PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY: R. ZAHIROVIC/S.W.K.B	CHECKED BY: K. TILAHUN
PROJECT MGR: L. SOSA	APPROVED BY: M. KUO

SHEET TITLE

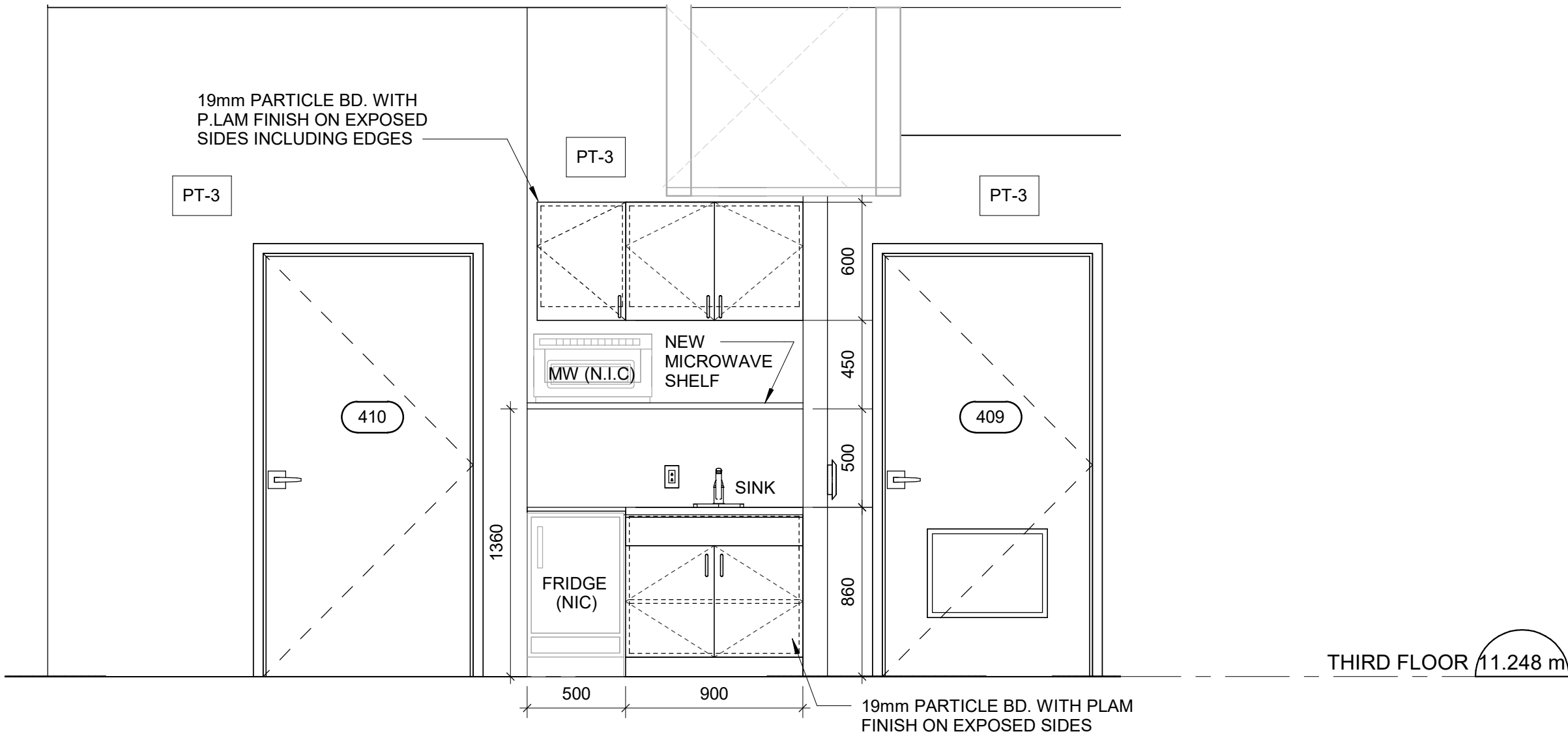
THIRD FLOOR
PROPOSED PLAN

SHEET NUMBER	ISSUE
G29-300-A2431	D

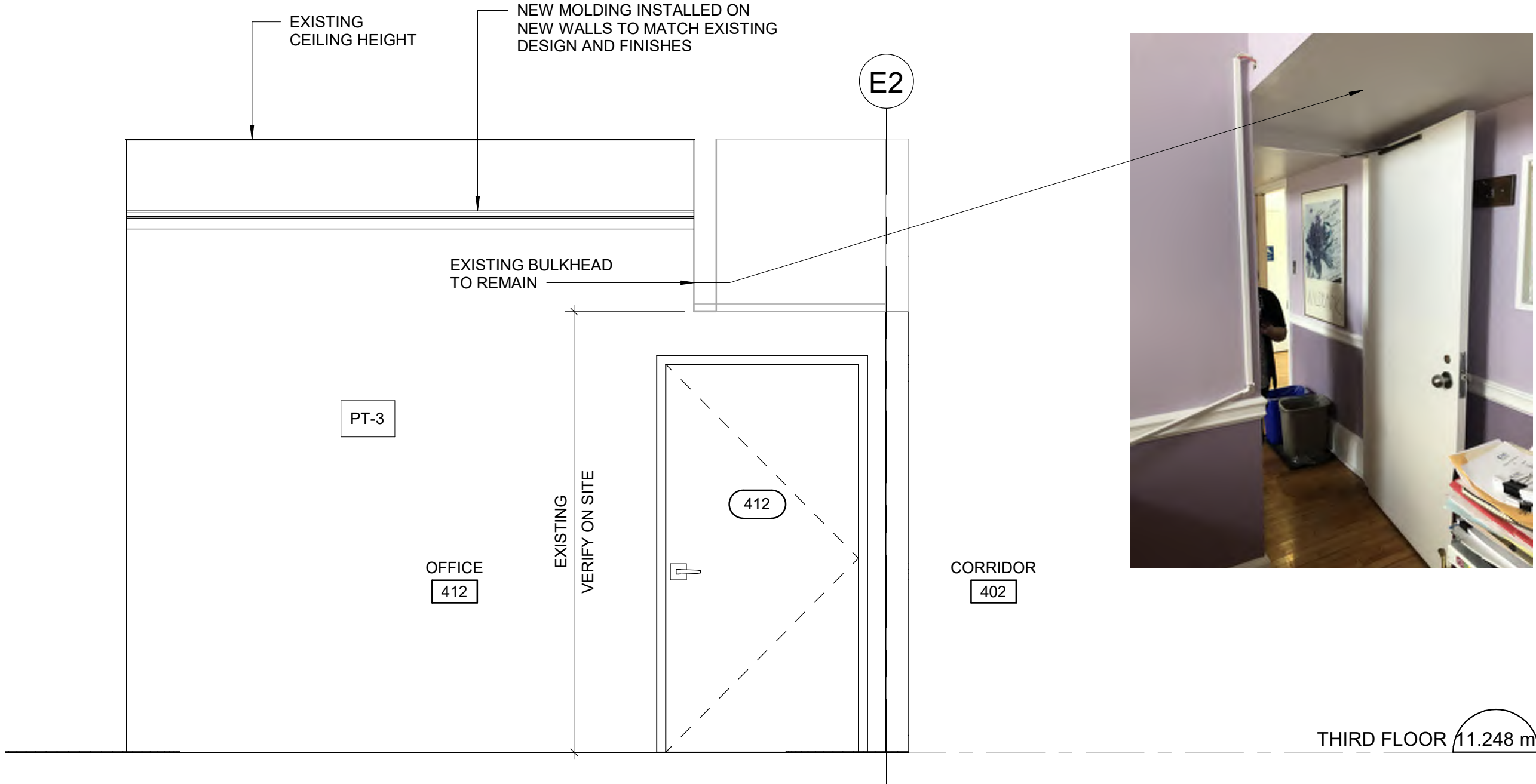
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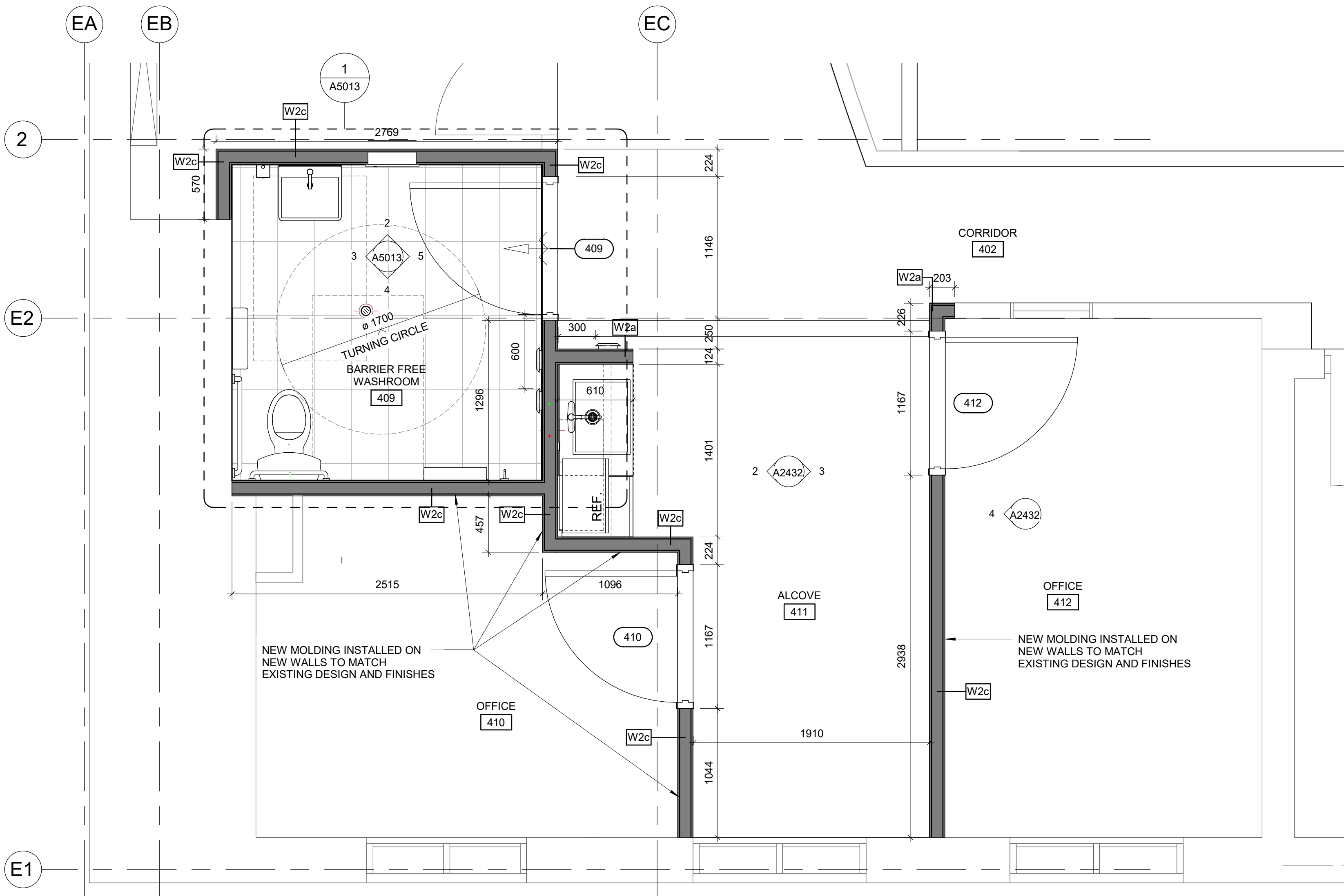
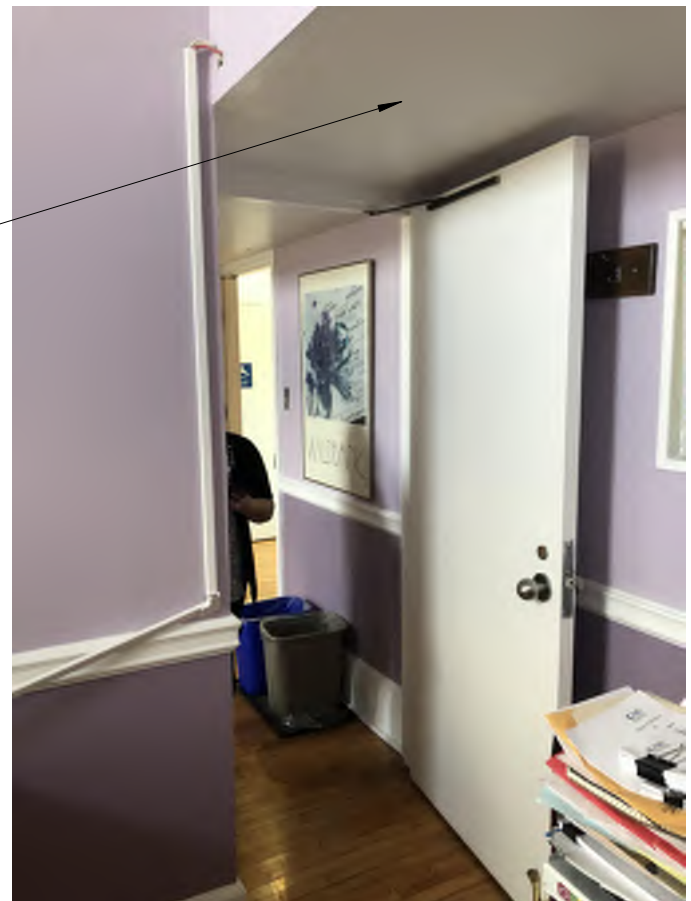
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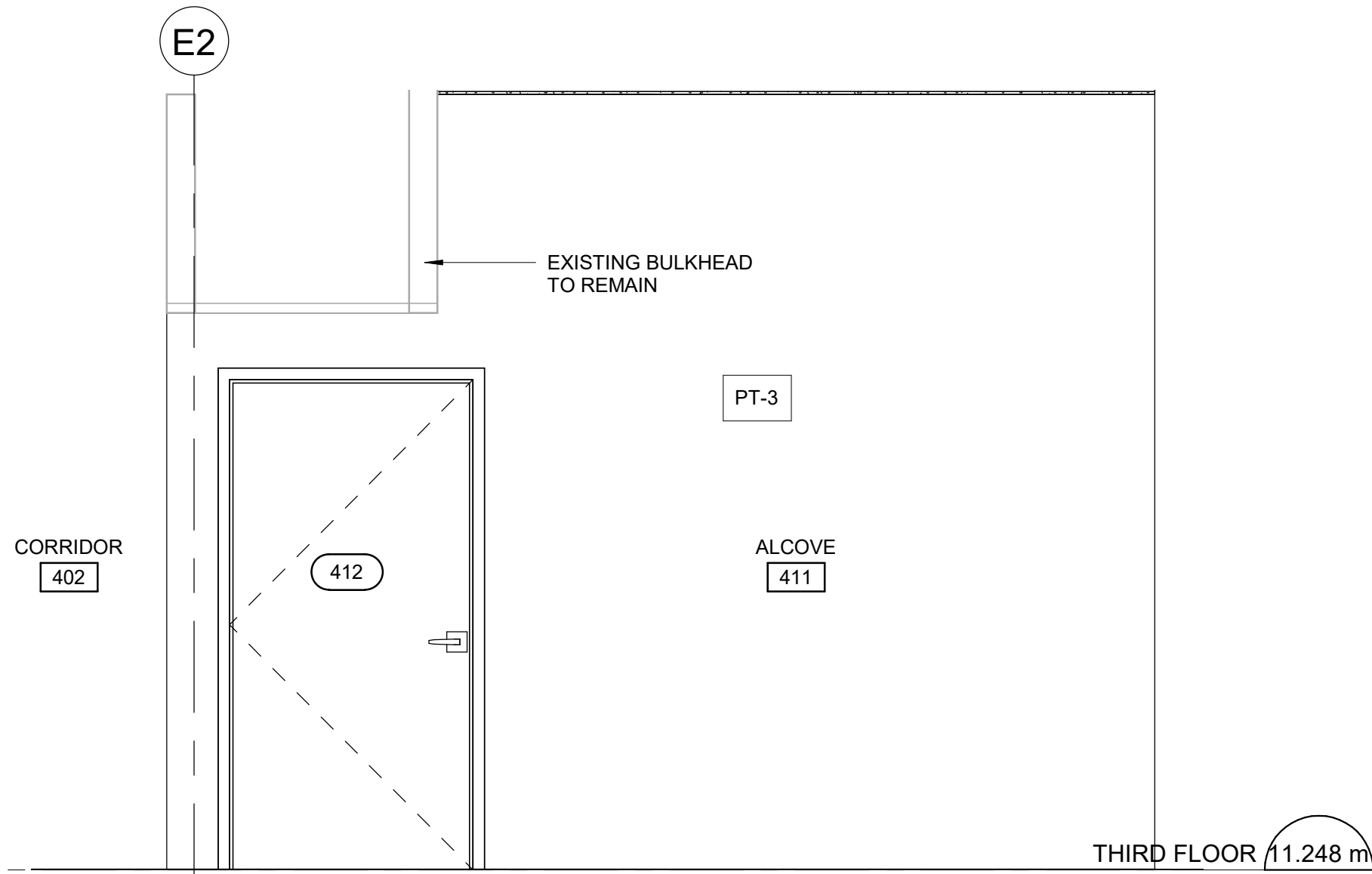
2 THIRD FLOOR - KITCHENETTE ELEVATION
A2432 Scale: 1 : 25



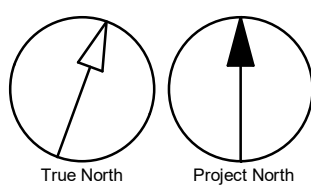
4 THIRD FLOOR - OFFICE 412 ELEVATION
A2432 Scale: 1 : 25



1 THIRD FLOOR - PROPOSED ENLARGED PLAN
A2432 Scale: 1 : 25



3 THIRD FLOOR - ALCOVE ELEVATION (VIEW FROM ALCOVE)
A2432 Scale: 1 : 25



ISSUES		
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C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W.K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

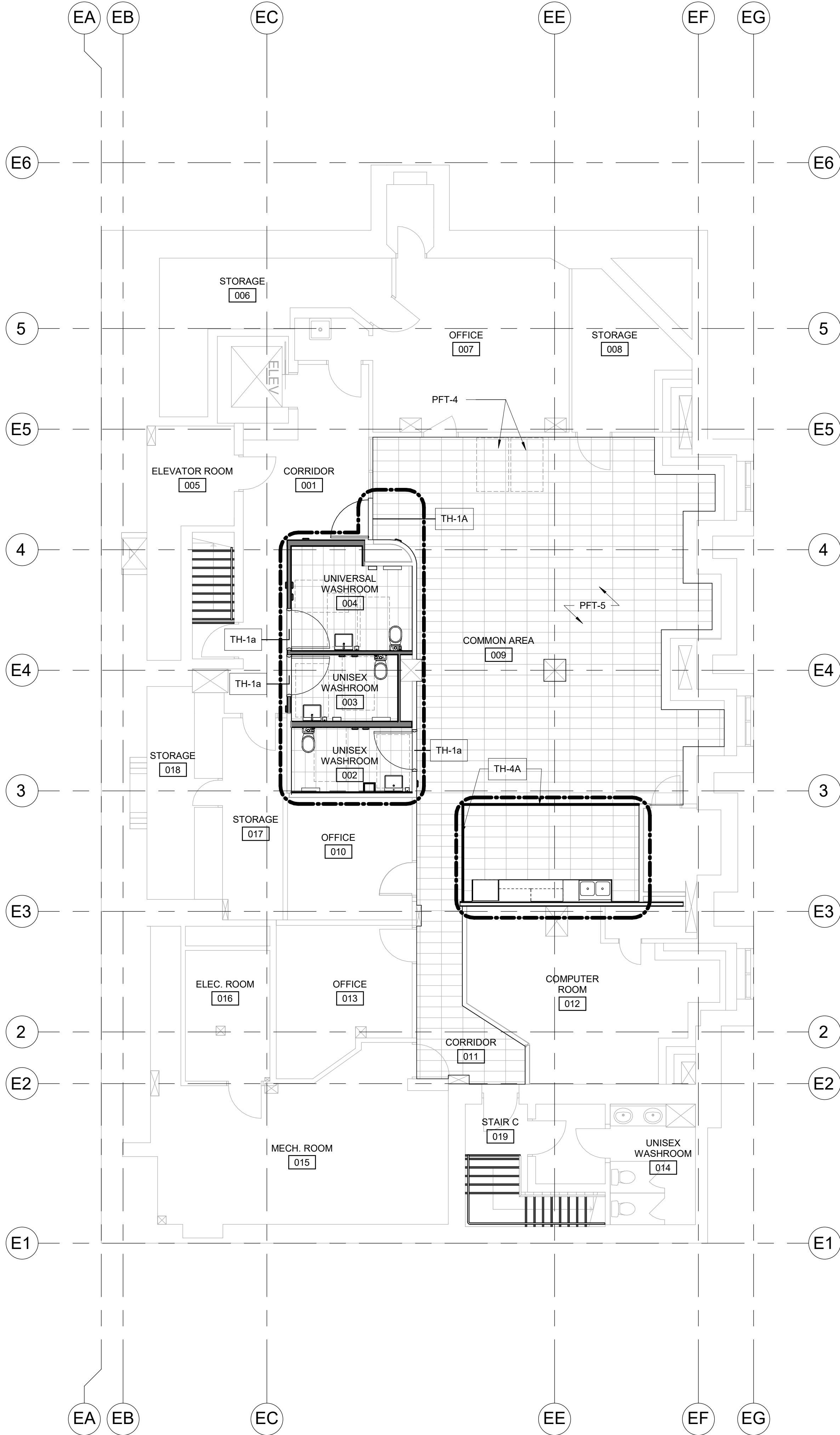
SHEET TITLE
**THIRD FLOOR
PROPOSED ENLARGED
PLAN**

SHEET NUMBER
G29-300-A2432

ISSUE
D

2022-02-24 10:12:56 AM

Scale 1:75



FLOOR FINISHES LEGEND

	VINYL COMPOSITE TILE
	CARPET TILE
	PORCELAIN SHOWER TILE
	PORCELAIN TILE
	CONCRETE SEALER
	FLOOR FINISH TO MATCH EXISTING REFER TO ROOM FINISH SCHEDULE
	DASHED AREA INDICATES AREA OF WORK

FLOOR FINISH GENERAL NOTES

- CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
- CARPET TILE TO BE INSTALLED PRIOR TO INSTALLATION OF SYSTEMS FURNITURE.
- RESERVED
- CONTRACTOR TO PROTECT ALL NEW FLOOR FINISHES UPON COMPLETION OF INSTALLATION. WITH PLYWOOD SHEETS WHERE CONSTRUCTION WORK IS INCOMPLETE.
- CHANGE OF FLOORING MATERIAL TO OCCUR BELOW THE DOOR LEAF UNLESS OTHERWISE INDICATED.
- RESERVED
- WHERE A CHANGE OF MATERIAL THICKNESS OCCURS, PROVIDE THRESHOLD AS PER DETAILS AND SPECIFICATIONS.
- RESERVED
- PROVIDE REPLACEMENT FLOOR FINISH TO MATCH EXISTING FOR ANY FLOORING DAMAGED DUE TO WORK OF THIS PROJECT.

CLIENT

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Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
MSV 3C6

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C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

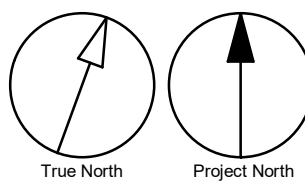
BASEMENT FINISH PLAN

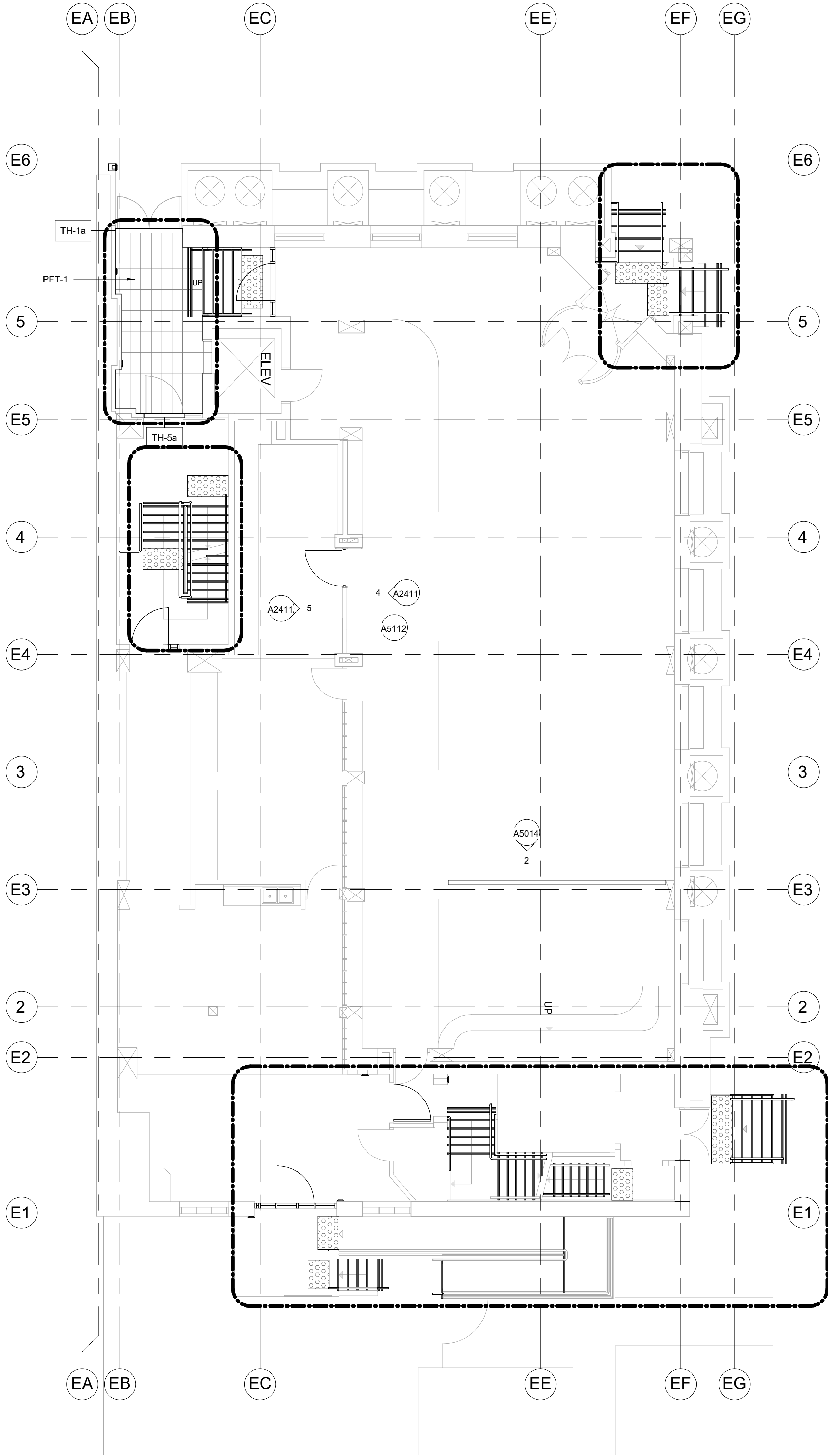
SHEET NUMBER

G29-300-A2601

ISSUE

D





FLOOR FINISHES LEGEND

- VINYL COMPOSITE TILE
- CARPET TILE
- PORCELAIN SHOWER TILE
- PORCELAIN TILE
- CONCRETE SEALER
- FLOOR FINISH TO MATCH EXISTING
REFER TO ROOM FINISH SCHEDULE
- DASHED AREA INDICATES
AREA OF WORK

FLOOR FINISH GENERAL NOTES

- CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
- CARPET TILE TO BE INSTALLED PRIOR TO INSTALLATION OF SYSTEMS FURNITURE.
- RESERVED
- CONTRACTOR TO PROTECT ALL NEW FLOOR FINISHES UPON COMPLETION OF INSTALLATION, WITH PLYWOOD SHEETS WHERE CONSTRUCTION WORK IS INCOMPLETE.
- CHANGE OF FLOORING MATERIAL TO OCCUR BELOW THE DOOR LEAF UNLESS OTHERWISE INDICATED.
- RESERVED
- WHERE A CHANGE OF MATERIAL THICKNESS OCCURS, PROVIDE THRESHOLD AS PER DETAILS AND SPECIFICATIONS.
- RESERVED
- PROVIDE REPLACEMENT FLOOR FINISH TO MATCH EXISTING FOR ANY FLOORING DAMAGED DUE TO WORK OF THIS PROJECT.

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Project Management Office
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C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

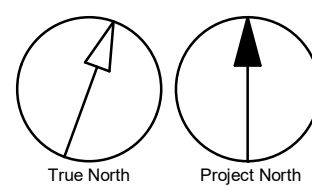
PROJECT NO:
9119-19-0162 / IBI 122260
DRAWN BY:
R. ZAHIROVIC/S.W.K.B
CHECKED BY:
K. TILAHUN
PROJECT MGR:
L. SOSA
APPROVED BY:
M. KUO

SHEET TITLE
**FIRST FLOOR FLOOR
FINISH PLAN**

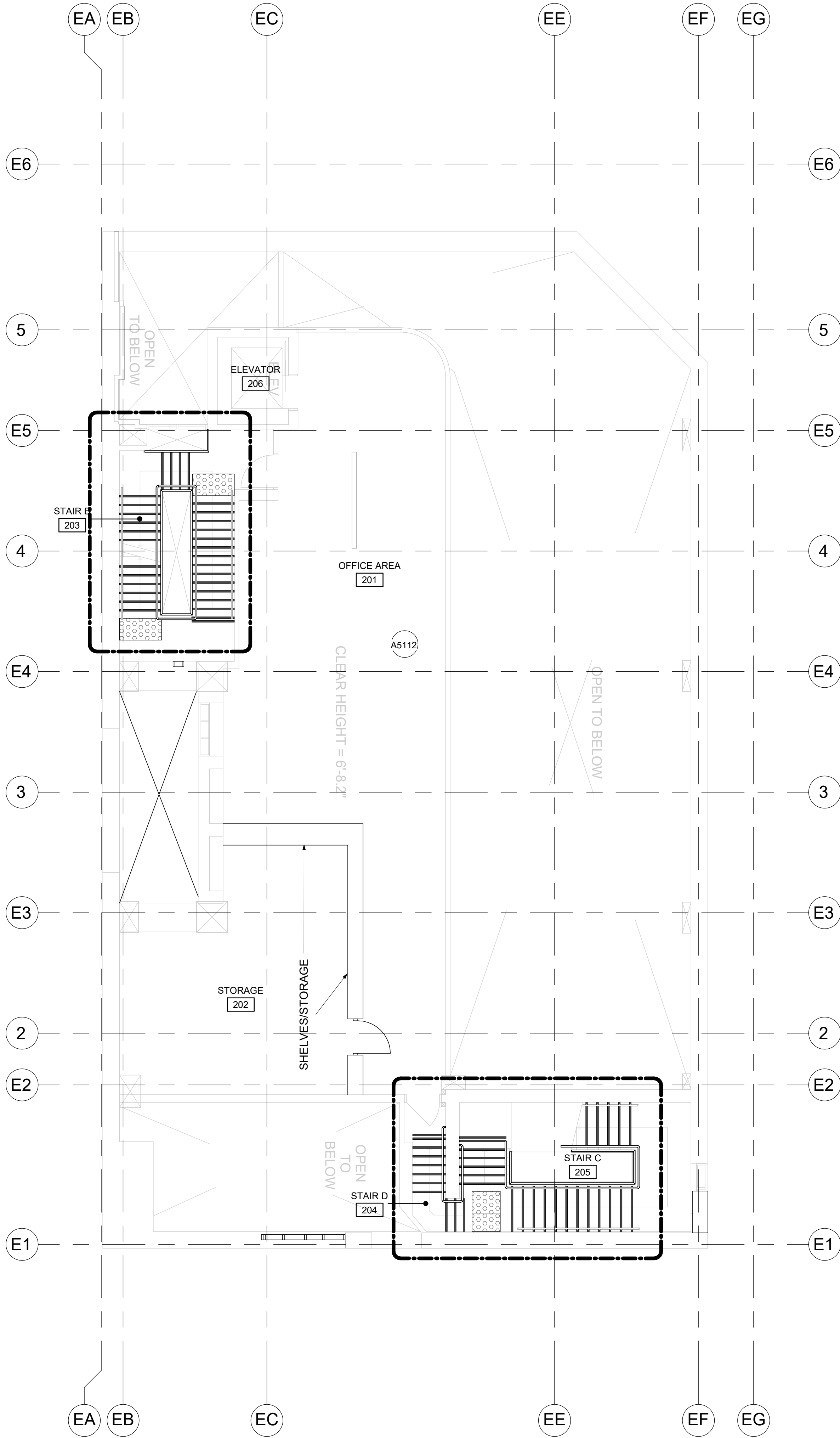
SHEET NUMBER
G29-300-A2611
ISSUE
D

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BM 380/122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-A-R20.rvt
1/10m



FLOOR FINISHES LEGEND	
	VINYL COMPOSITE TILE
	CARPET TILE
	PORCELAIN SHOWER TILE
	PORCELAIN TILE
	CONCRETE SEALER
	FLOOR FINISH TO MATCH EXISTING REFER TO ROOM FINISH SCHEDULE
	DASHED AREA INDICATES AREA OF WORK

FLOOR FINISH GENERAL NOTES	
1	CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
2	CARPET TILE TO BE INSTALLED PRIOR TO INSTALLATION OF SYSTEMS FURNITURE.
3	RESERVED
4	CONTRACTOR TO PROTECT ALL NEW FLOOR FINISHES UPON COMPLETION OF INSTALLATION, WITH PLYWOOD SHEETS WHERE CONSTRUCTION WORK IS INCOMPLETE.
5	CHANGE OF FLOORING MATERIAL TO OCCUR BELOW THE DOOR LEAF UNLESS OTHERWISE INDICATED.
6	RESERVED
7	WHERE A CHANGE OF MATERIAL THICKNESS OCCURS, PROVIDE THRESHOLD AS PER DETAILS AND SPECIFICATIONS.
8	RESERVED
9	PROVIDE REPLACEMENT FLOOR FINISH TO MATCH EXISTING FOR ANY FLOORING DAMAGED DUE TO WORK OF THIS PROJECT.

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CITY OF TORONTO

Toronto

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Project Management Office
Metro Hall Toronto, ON
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ISSUES		
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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

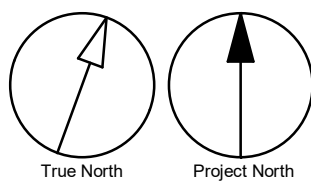
PROJECT ADDRESS
RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO: 9119-19-0162 / IBI 122260	
DRAWN BY: R. ZAHIROVIC/S.W/K.B	CHECKED BY: K. TILAHUN
PROJECT MGR: L. SOSA	APPROVED BY: M. KUO

SHEET TITLE
MEZZANINE FLOOR
FLOOR FINISH PLAN

SHEET NUMBER	ISSUE
G29-300-A2612	B

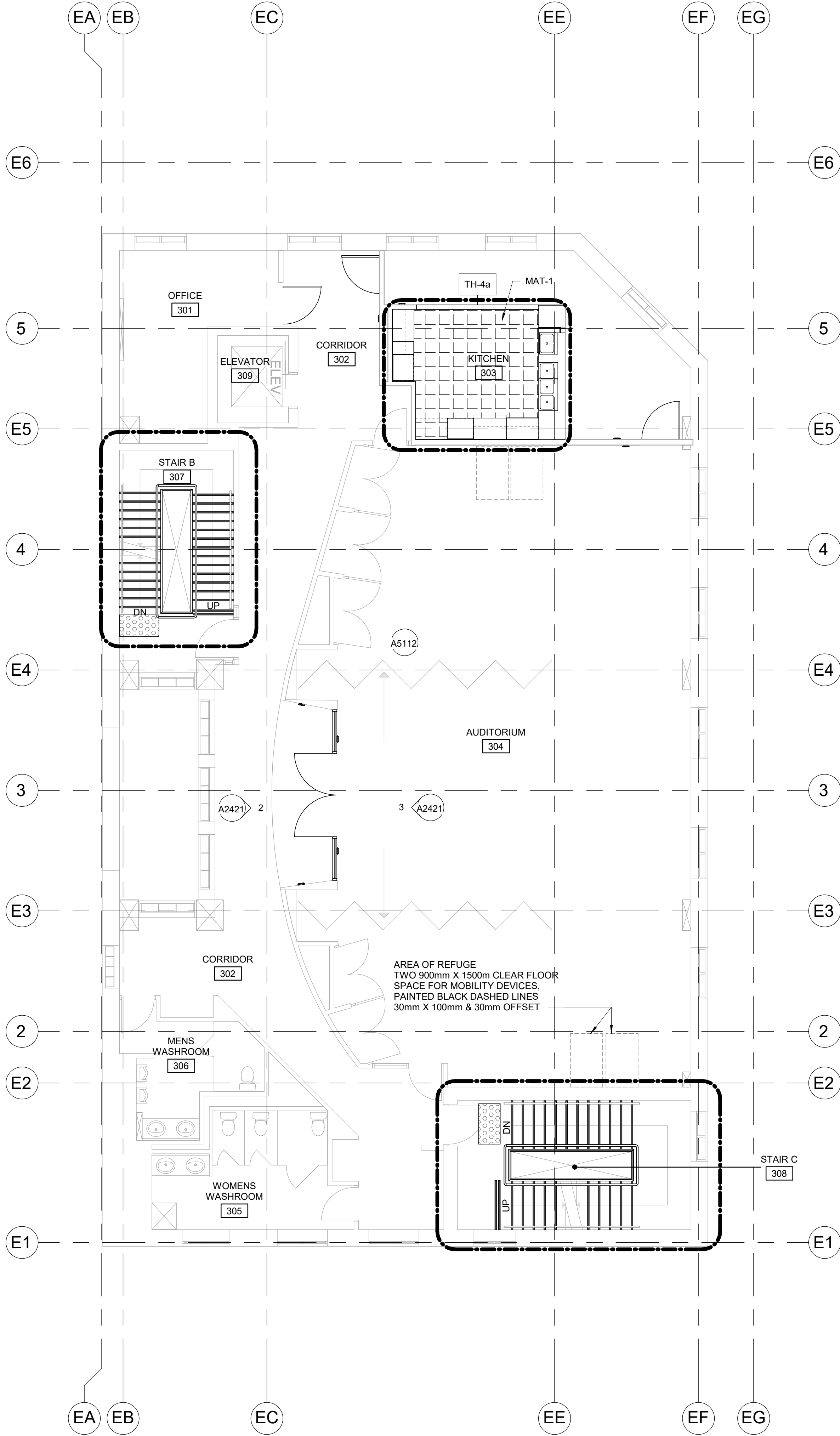
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2022-02-24 10:12:58 AM

Scale 1:75



FLOOR FINISHES LEGEND

	VINYL COMPOSITE TILE
	CARPET TILE
	PORCELAIN SHOWER TILE
	PORCELAIN TILE
	CONCRETE SEALER
	FLOOR FINISH TO MATCH EXISTING REFER TO ROOM FINISH SCHEDULE
	DASHED AREA INDICATES AREA OF WORK

FLOOR FINISH GENERAL NOTES

- CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
- CARPET TILE TO BE INSTALLED PRIOR TO INSTALLATION OF SYSTEMS FURNITURE.
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PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W/K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

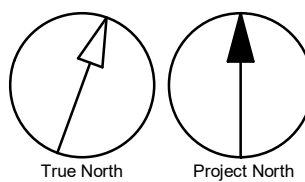
**SECOND FLOOR FLOOR
FINISH PLAN**

SHEET NUMBER

G29-300-A2621

ISSUE

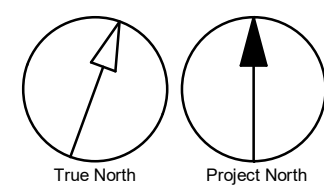
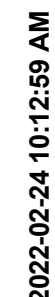
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BM 380/122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSIE-A-R20.rvt

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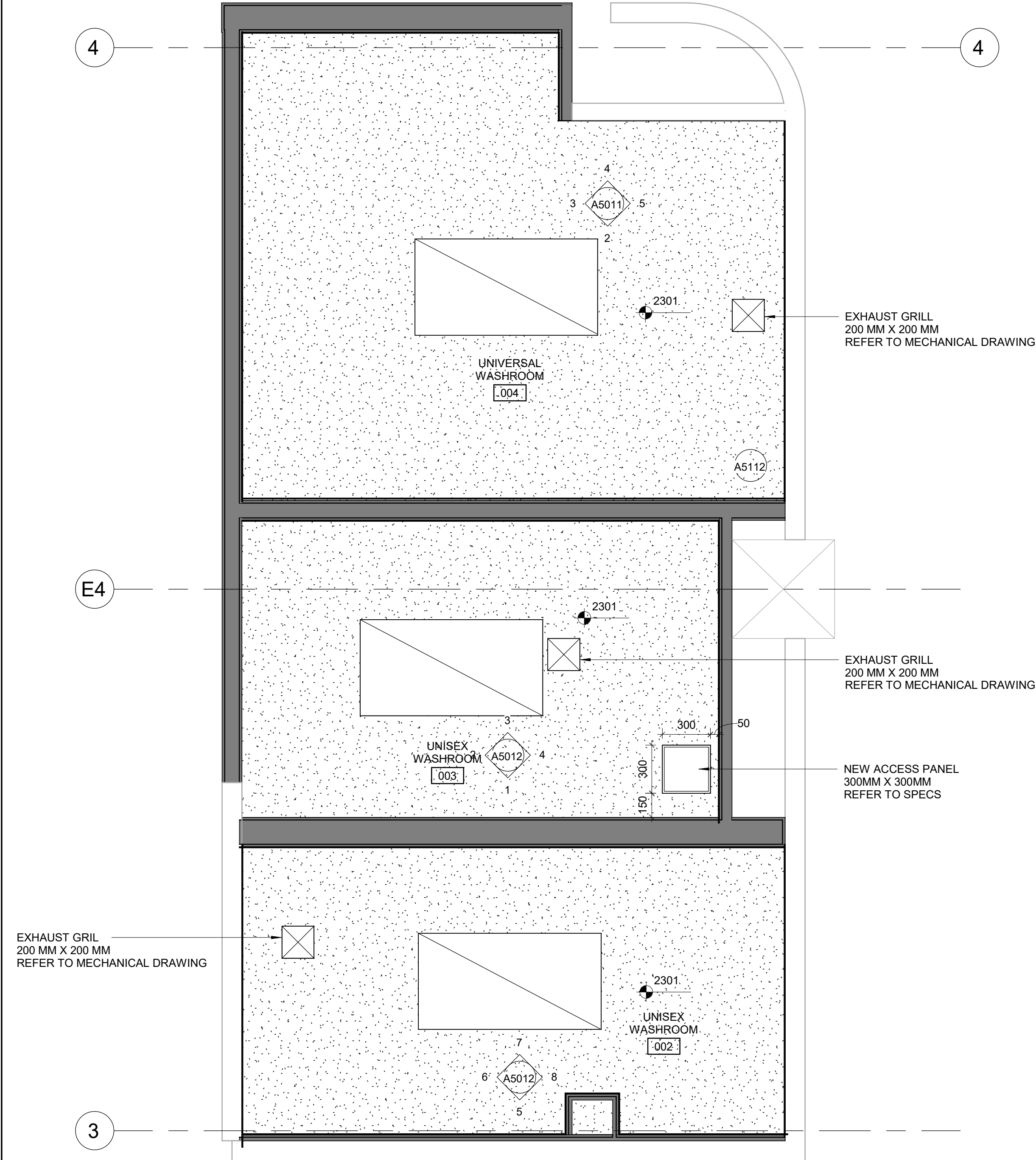
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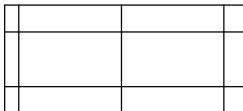
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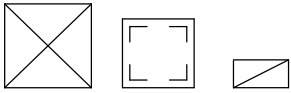
CEILING LEGEND




SUSPENDED METAL GRID AND LAY-IN ACOUSTIC TILE
SIZE TO MATCH EXISTING



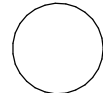
GYPSUM BOARD CEILING AND BULKHEAD




SUPPLY / RETURN DUCT



CEILING, PENDANT OR WALL MOUNTED LUMINAIRE



CEILING OR PENDANT MOUNTED LUMINAIRE



DASHED AREA INDICATES AREA OF WORK


CEILING GENERAL NOTES

1

PROPOSED CEILING HEIGHT TO MATCH EXISTING, UNLESS OTHERWISE NOTED.

CLIENT

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PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO

ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON

COMMUNITY CENTRE & LIBRARY

765 QUEEN STREET EAST

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W/K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

BASEMENT REFLECTED

CEILING PLAN - ENLARGED

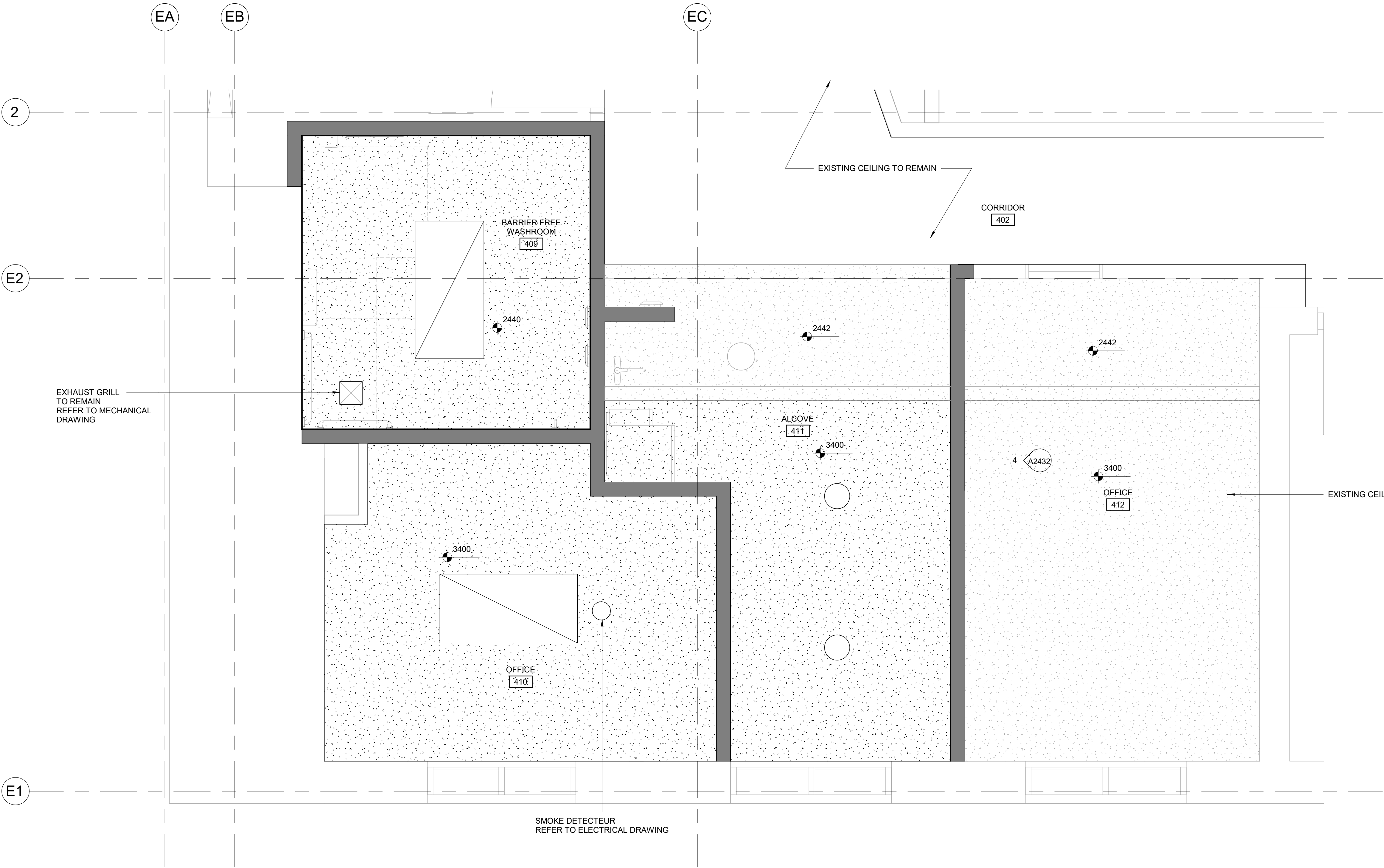
SHEET NUMBER

G29-300-A2801

ISSUE

D

BIH 380/1122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-A-R20.rvt 1/1m



CEILING LEGEND

SUSPENDED METAL GRID
AND LAY-IN ACOUSTIC TILE
SIZE TO MATCH EXISTING

GYPSUM BOARD CEILING
AND BULKHEAD

SUPPLY / RETURN DUCT

CEILING, PENDANT OR
WALL MOUNTED LUMINAIRE

CEILING OR PENDANT
MOUNTED LUMINAIRE

DASHED AREA INDICATES
AREA OF WORK

CEILING GENERAL NOTES

1

PROPOSED CEILING HEIGHT TO MATCH EXISTING, UNLESS OTHERWISE NOTED.

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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
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PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY: R. ZAHIROVIC/S.W.K.B	CHECKED BY: K. TILAHUN
PROJECT MGR: L. SOSA	APPROVED BY: M. KUO

SHEET TITLE

**THIRD FLOOR
REFLECTED CEILING
PLAN - ENLARGED**

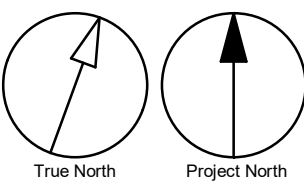
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G29-300-A2831	D

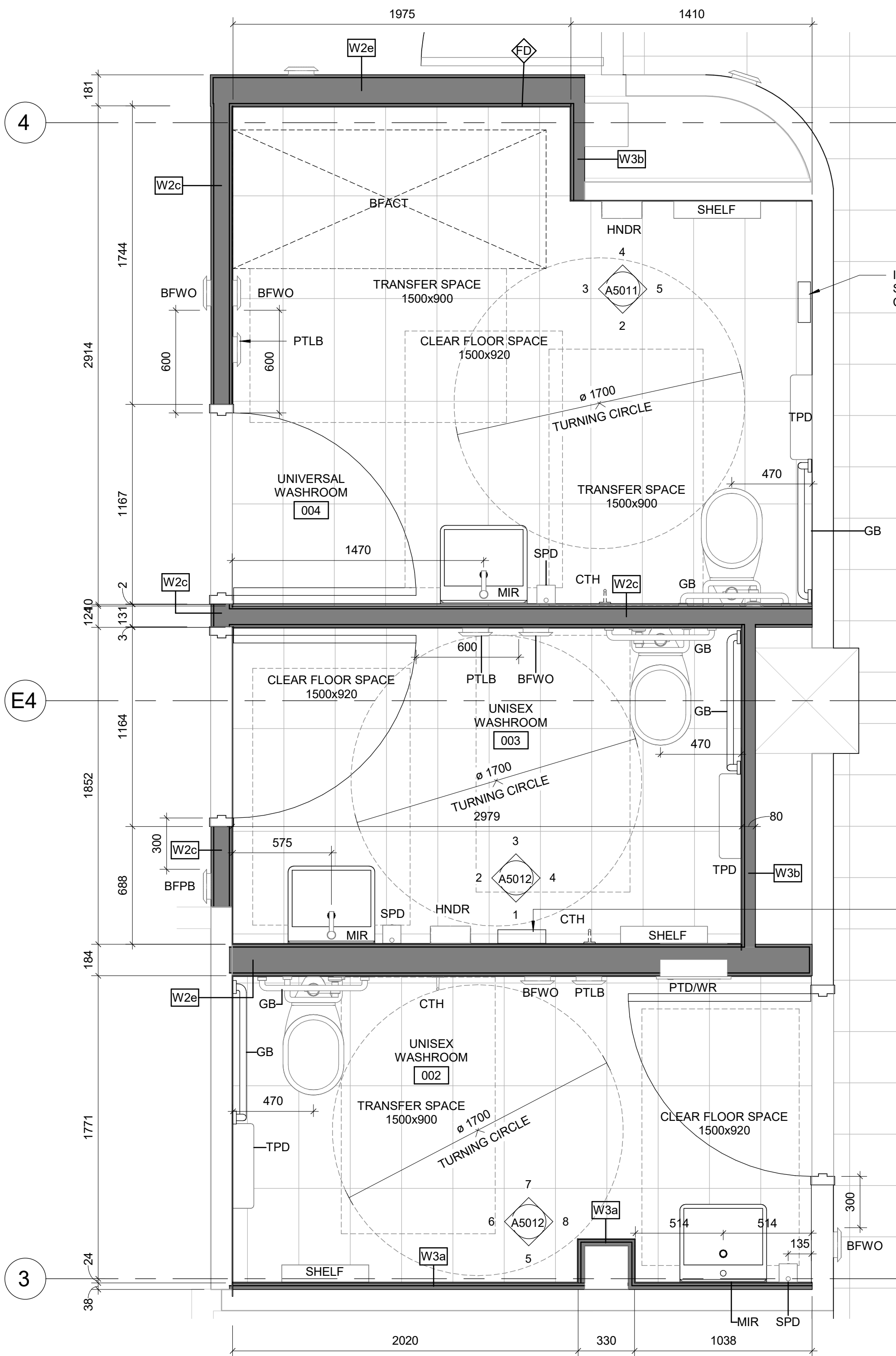
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A2831

THIRD FLOOR - PROPOSED ENLARGED RCP

Scale: 1 : 20



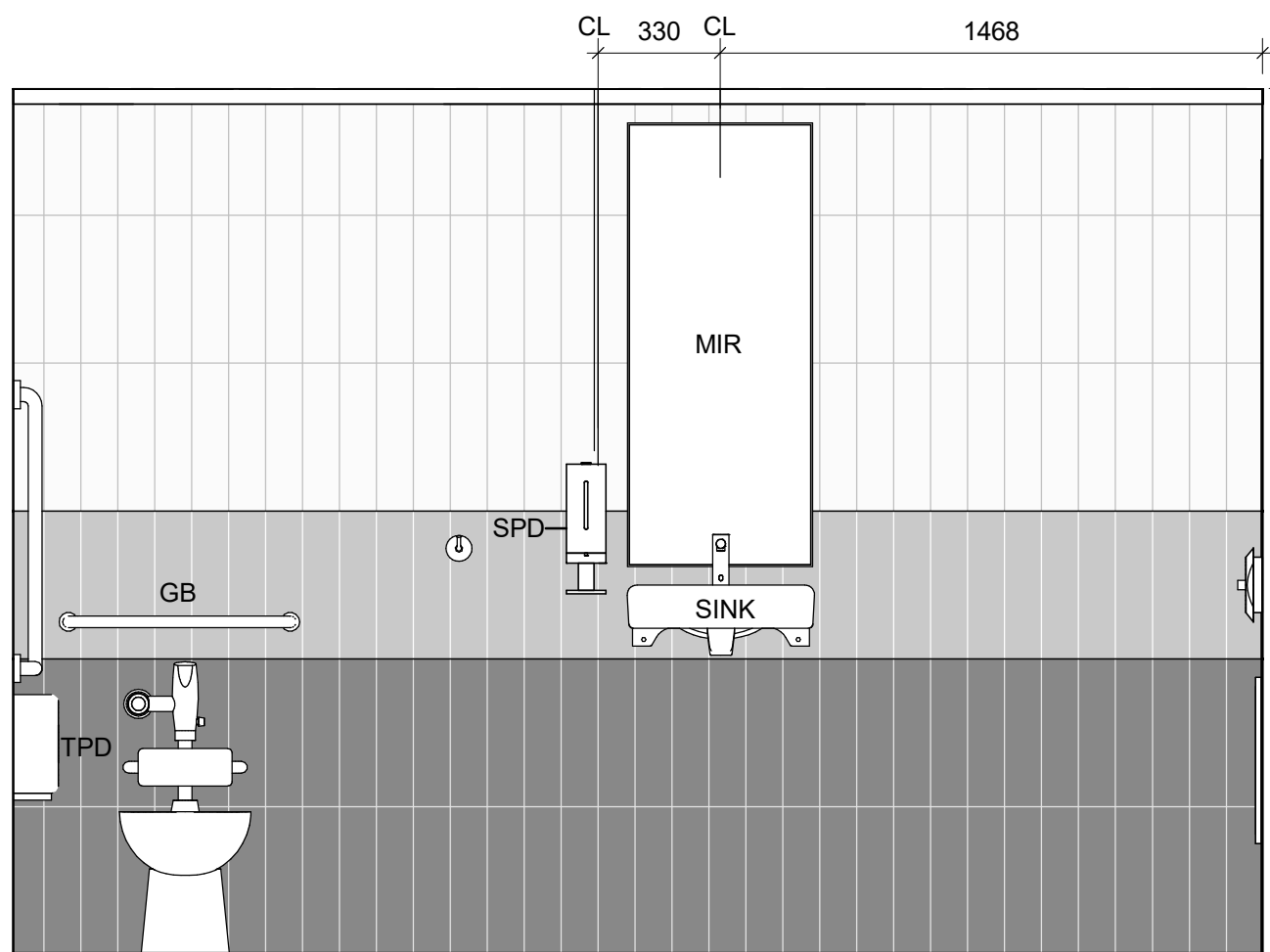


1 BASEMENT-PROPOSED WASHROOMS
A5011 Scale: 1 : 20

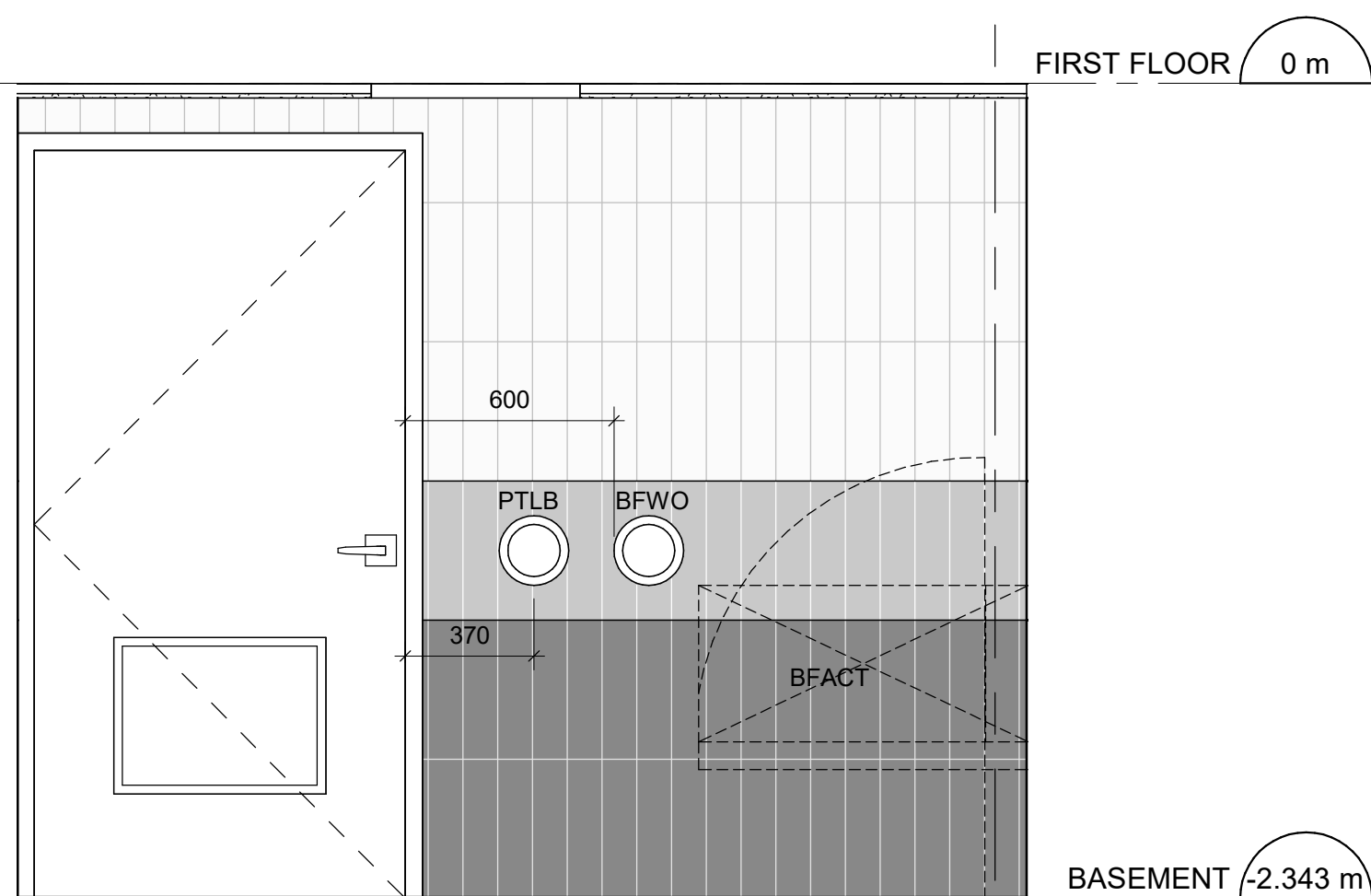
WASHROOM GENERAL NOTES

2 ALL EXISTING WASHROOM ACCESSORIES TO BE INSTALLED AFTER INSTALLING NEW WALL TILE OR SPECIFIED FINISH. NEW SOAP COLLECTORS TO BE ADDED TO ALL SOAP DISPENSERS. LOCATION TO BE THE SAME AS EXISTING HEIGHT. REFER TO ARCHITECTURAL DETAIL BOOKLET.

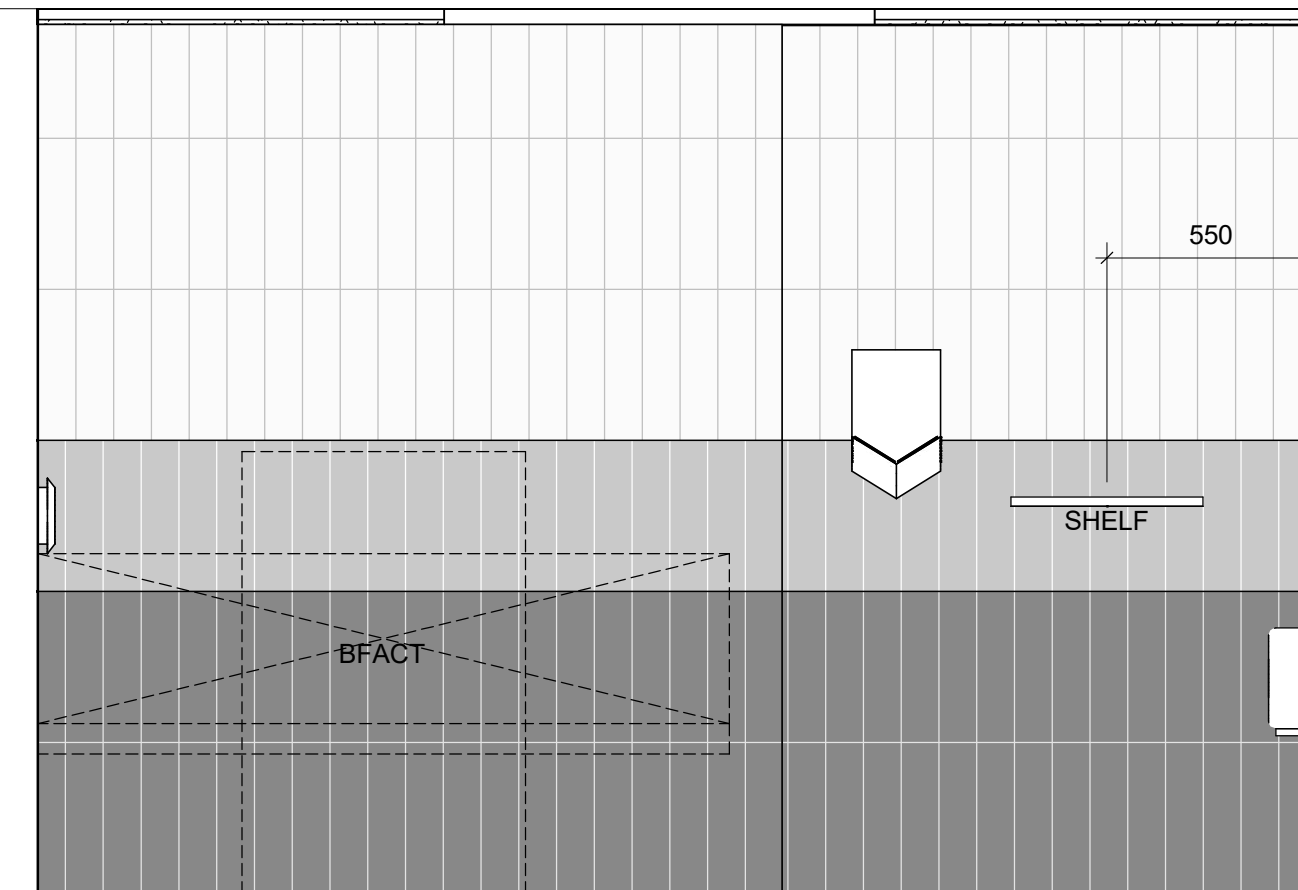
NOTE: FOR NEW WASHROOM ACCESSORIES MOUNTING HEIGHT REFER TO : DETAILS 1/D1201, 2/D1201, 3/D1201, 4/1201, 5/1201.



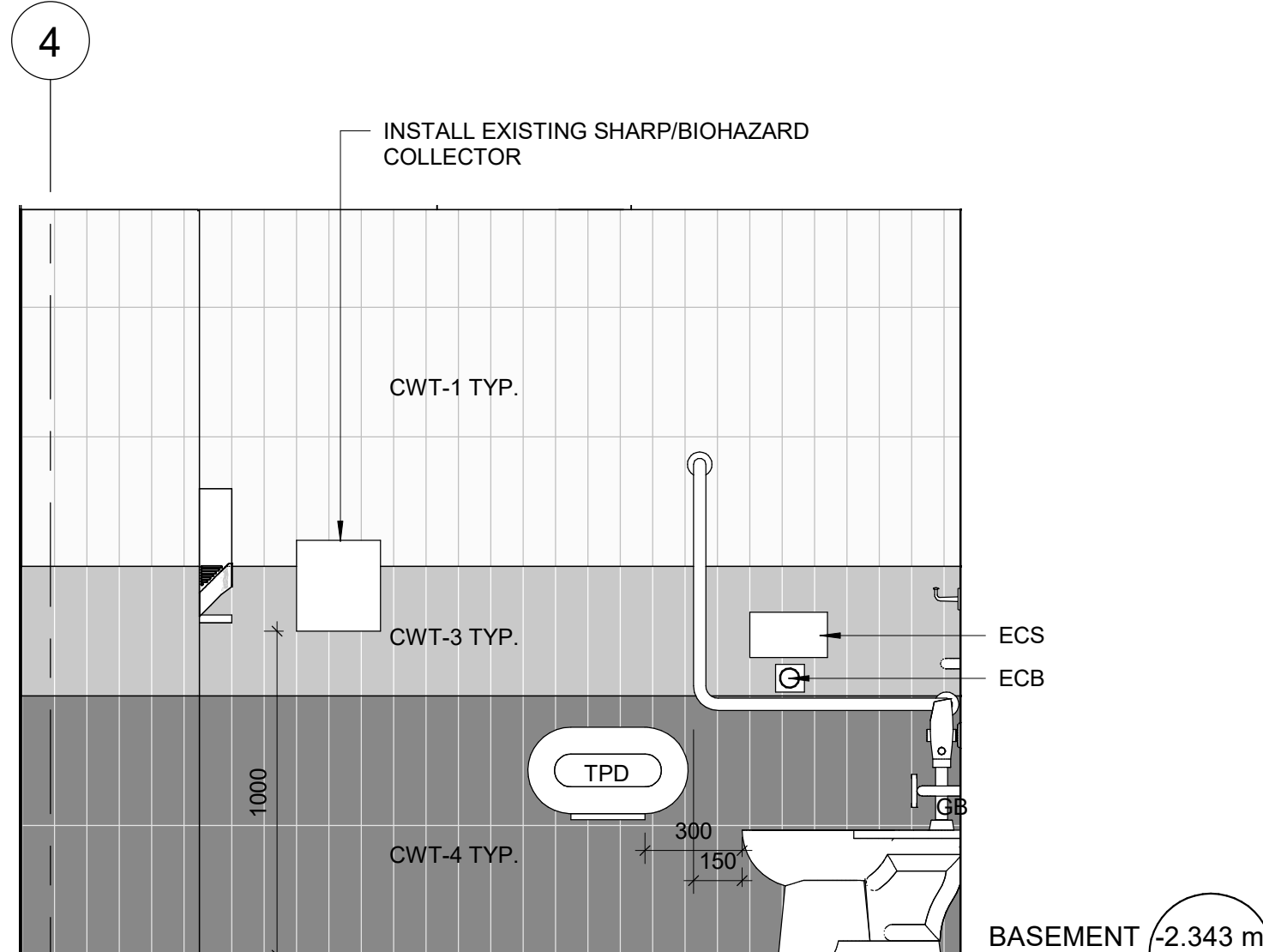
2 UNIVERSAL WASHROOM - SOUTH ELEVATION
A5011 Scale: 1 : 20



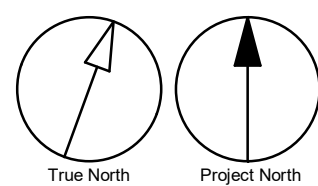
3 UNIVERSAL WASHROOM - WEST ELEVATION
A5011 Scale: 1 : 20



4 UNIVERSAL WASHROOM - NORTH ELEVATION
A5011 Scale: 1 : 20



5 UNIVERSAL WASHROOM - EAST ELEVATION
A5011 Scale: 1 : 20



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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W.K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

SHEET TITLE
**BASEMENT WASHROOM
PLANS/ ELEVATIONS**

SHEET NUMBER

G29-300-A5011

ISSUE

D

2022-02-24 10:13:06 AM

WASHROOM GENERAL NOTES

2 ALL EXISTING WASHROOM ACCESSORIES TO BE INSTALLED AFTER INSTALLING NEW WALL TILE OR SPECIFIED FINISH. NEW SOAP COLLECTORS TO BE ADDED TO ALL SOAP DISPENSERS. LOCATION TO BE THE SAME AS EXISTING HEIGHT. REFER TO ARCHITECTURAL DETAIL BOOKLET.

NOTE: FOR NEW WASHROOM ACCESSORIES MOUNTING HEIGHT REFER TO:
DETAILS 1/D1201, 2/D1201, 3/D1201, 4/1201, 5/1201.

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COMMUNITY CENTRE &
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765 QUEEN STREET EAST

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

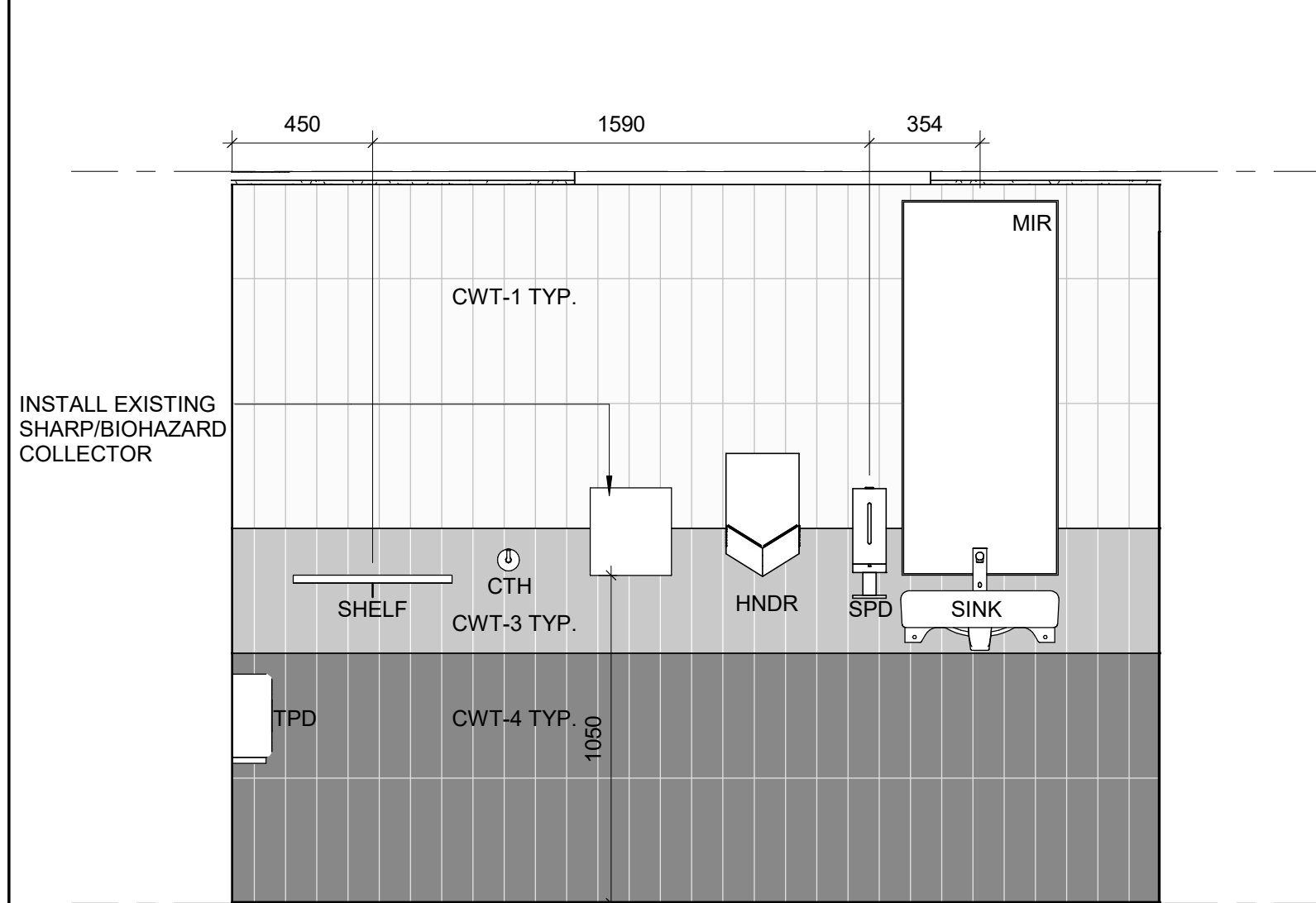
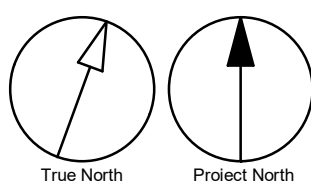
BASEMENT UNISEX
WASHROOM
ELEVATIONS

SHEET NUMBER

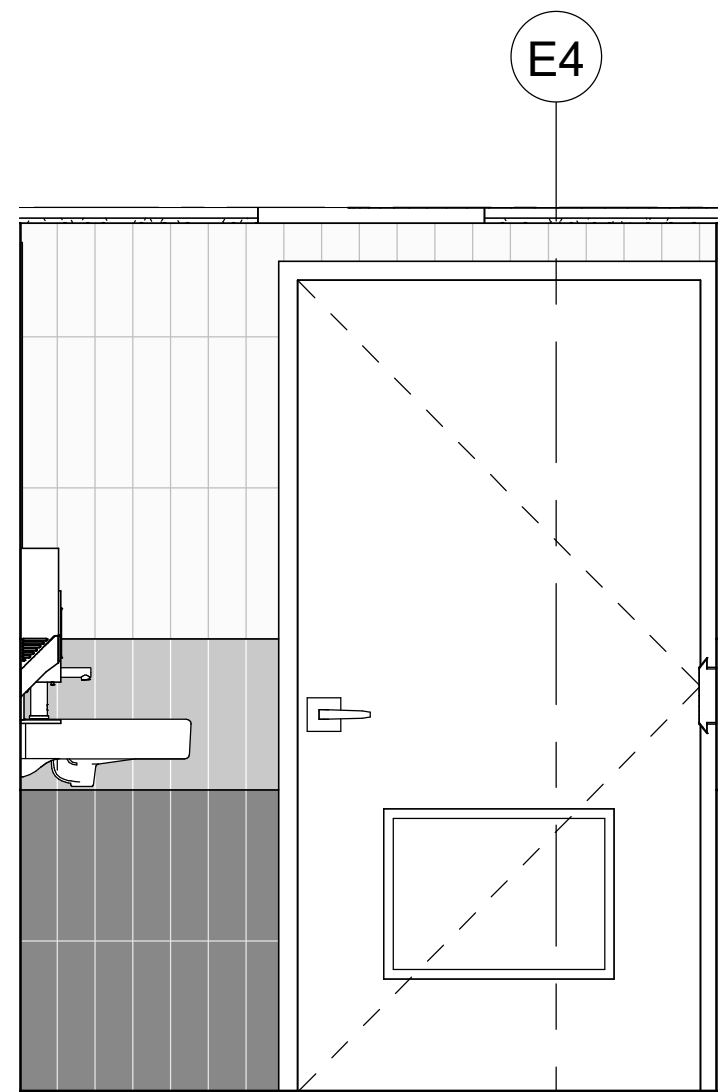
G29-300-A5012

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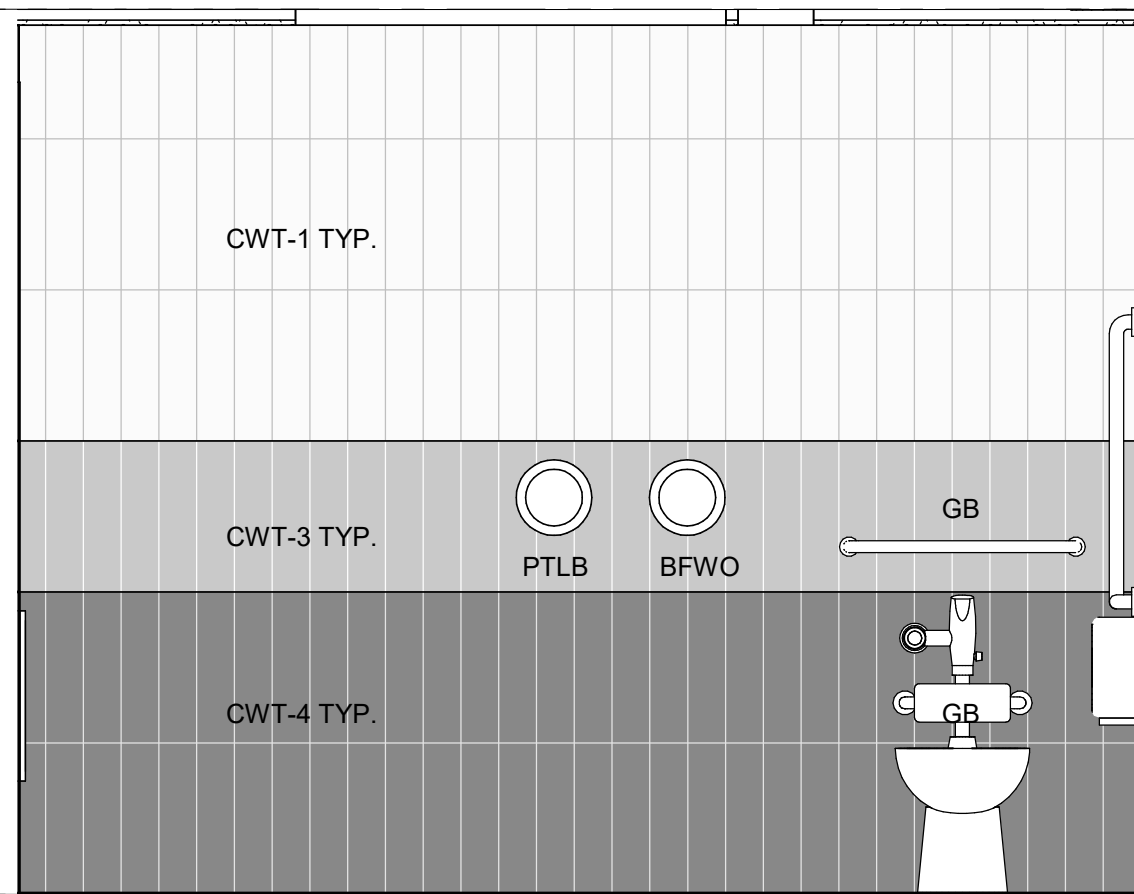
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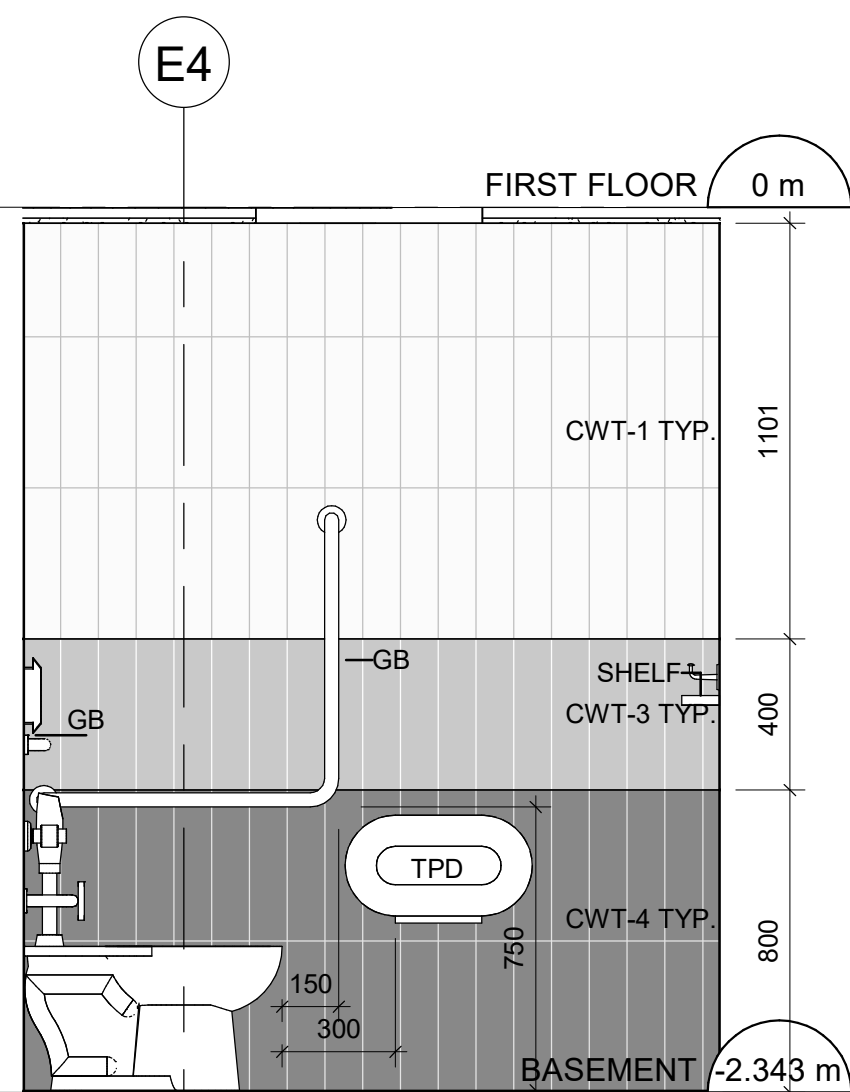
1 UNISEX WASHROOM 003 - SOUTH ELEVATION
A5012 Scale: 1 : 20



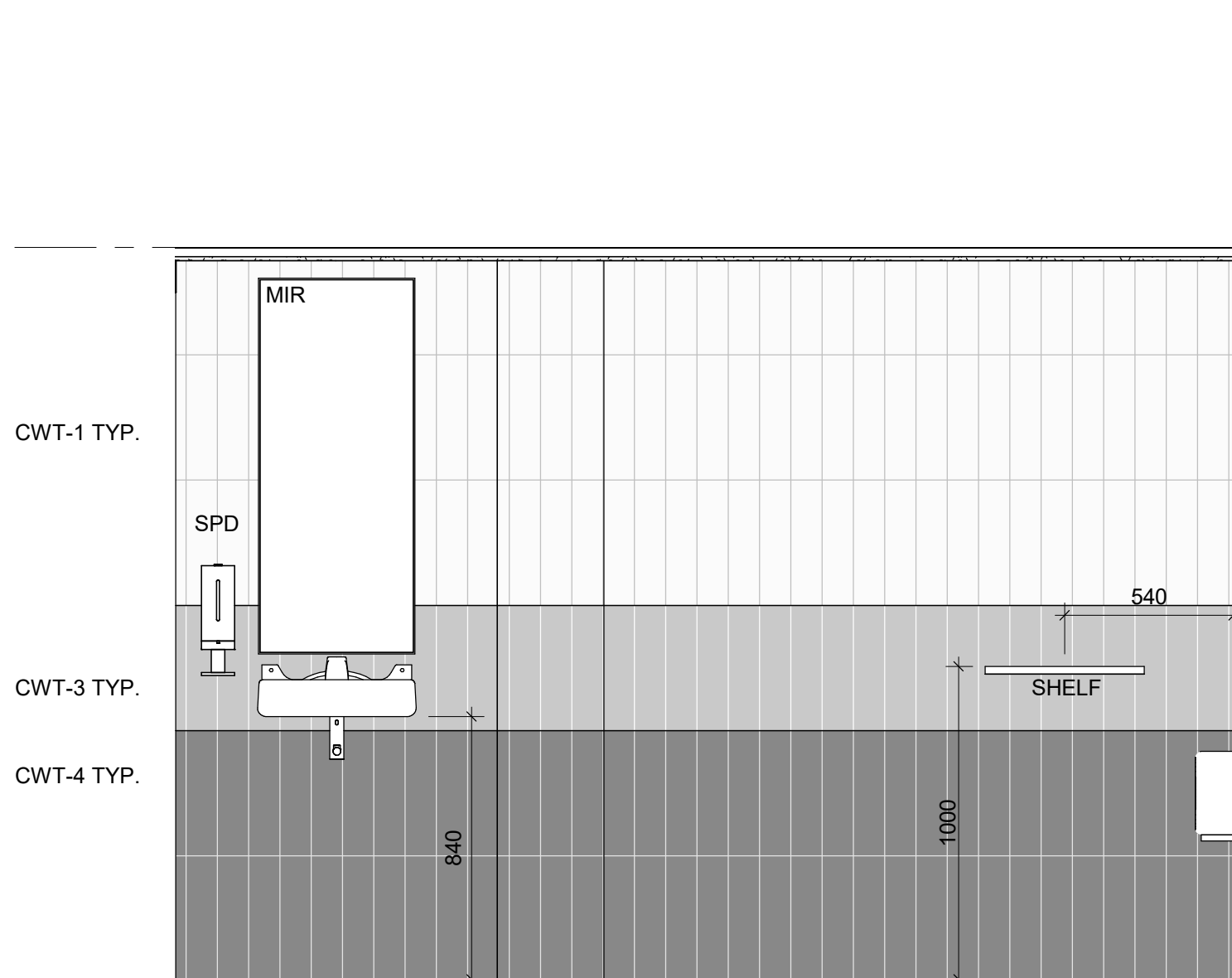
2 UNISEX WASHROOM 003 - WEST ELEVATION
A5012 Scale: 1 : 20



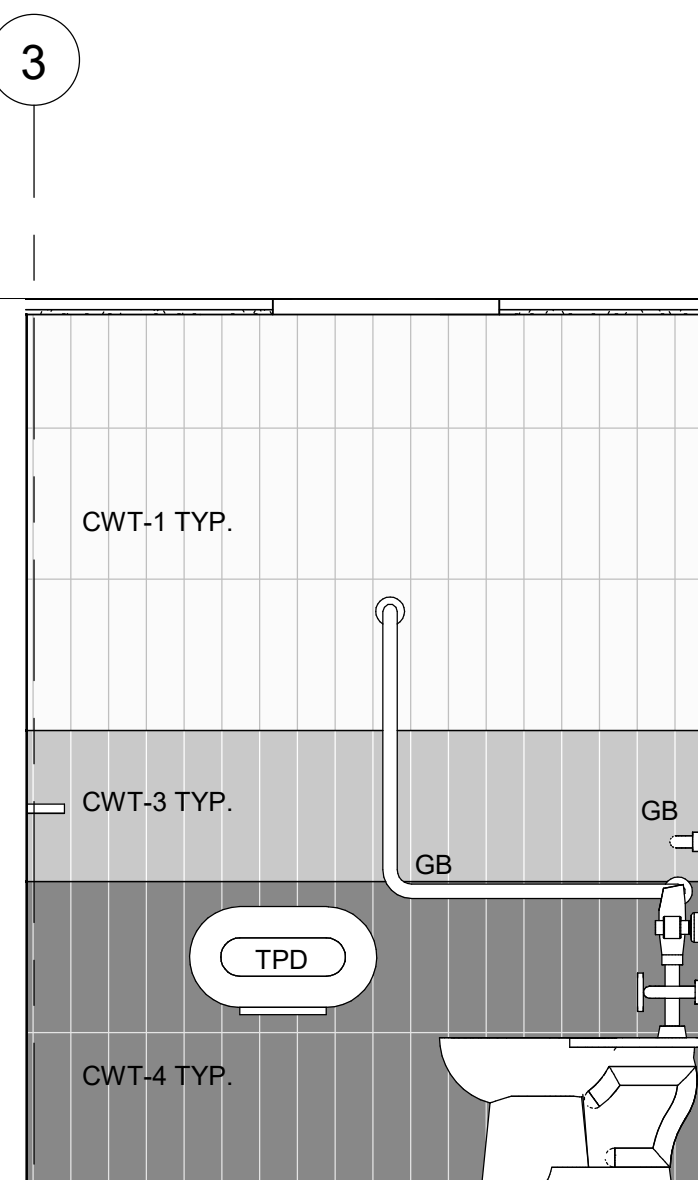
3 UNISEX WASHROOM 003 - NORTH ELEVATION
A5012 Scale: 1 : 20



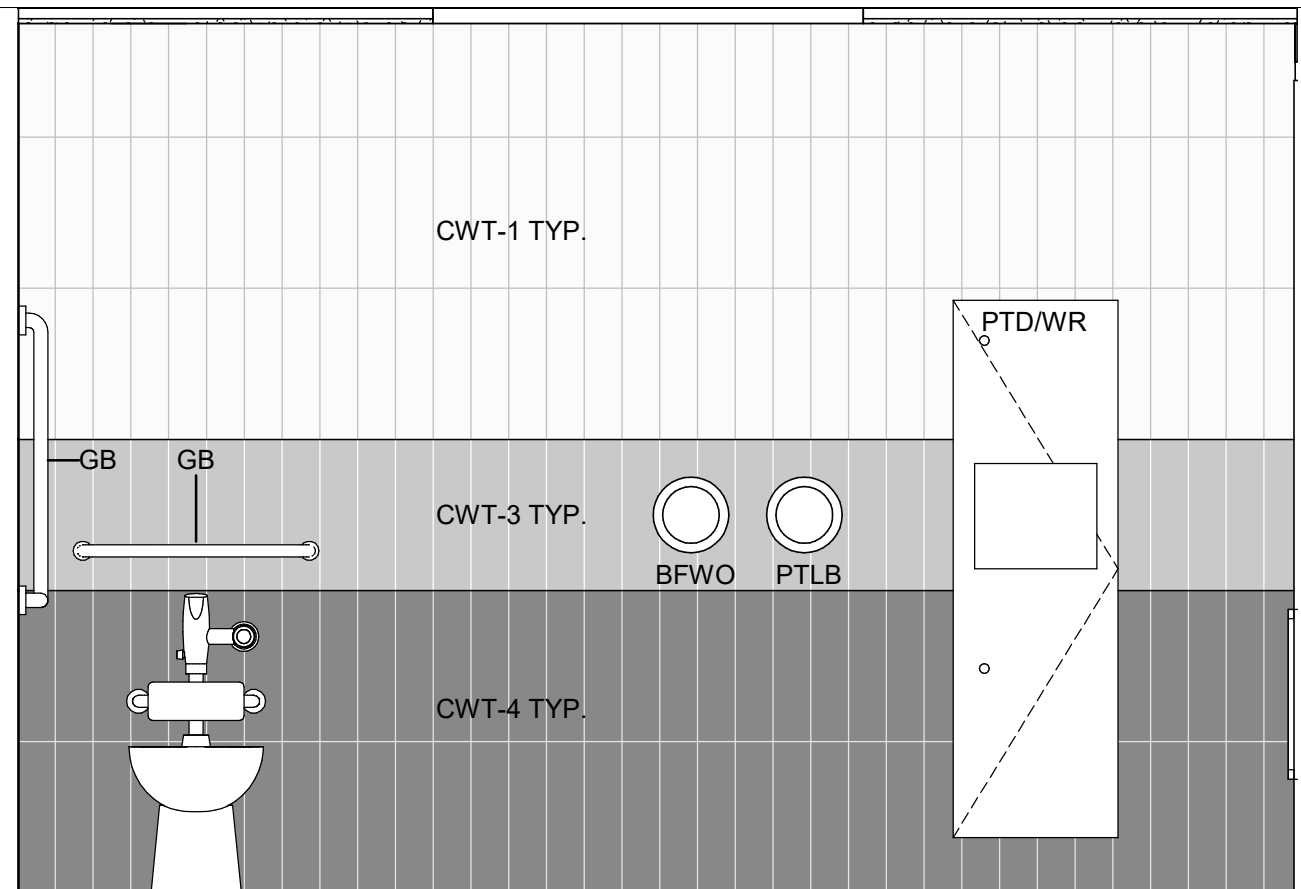
4 UNISEX WASHROOM 003 - EAST ELEVATION
A5012 Scale: 1 : 20



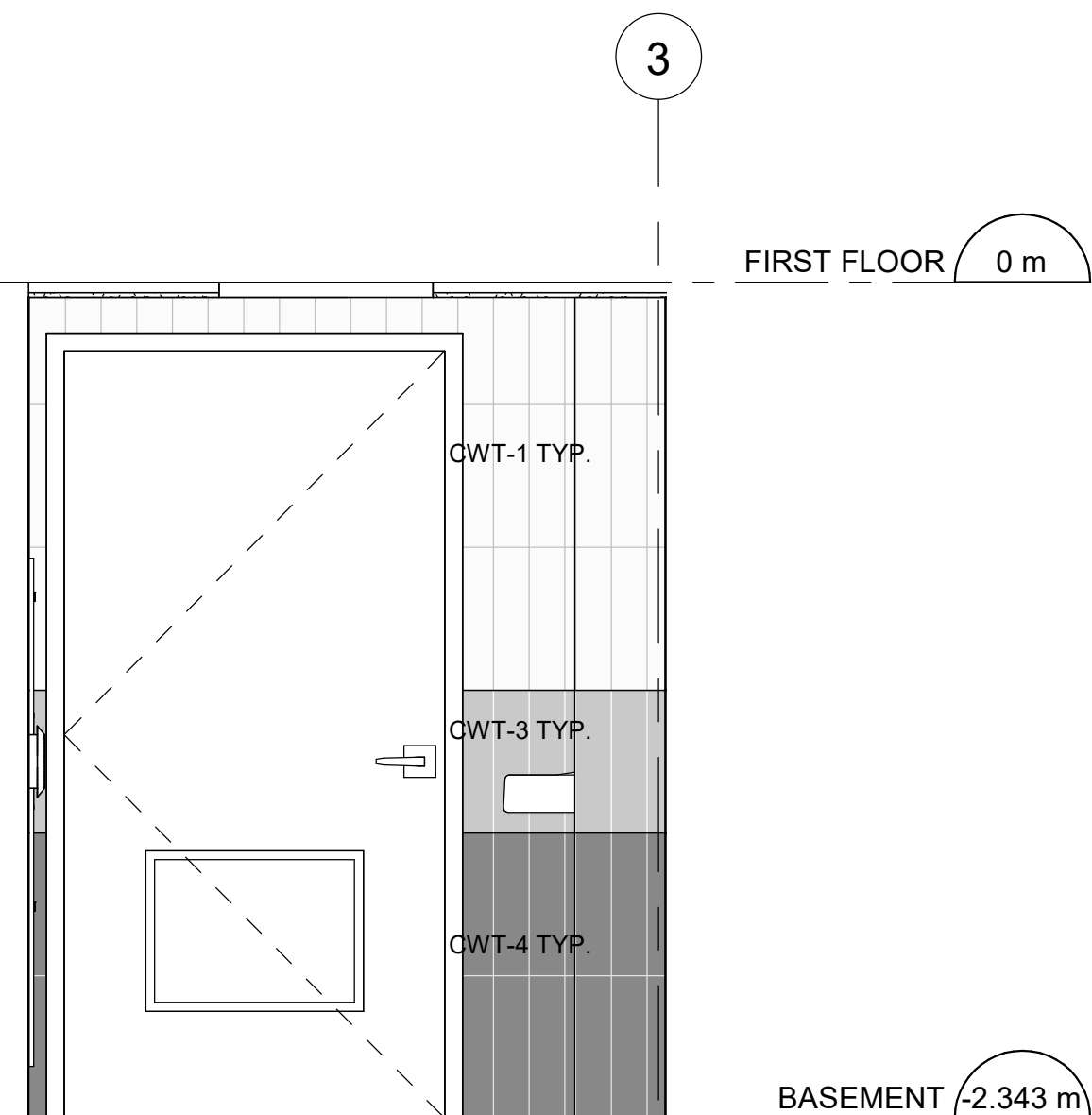
5 UNISEX WASHROOM 002 - SOUTH ELEVATION
A5012 Scale: 1 : 20



6 UNISEX WASHROOM 002- WEST ELEVATION
A5012 Scale: 1 : 20

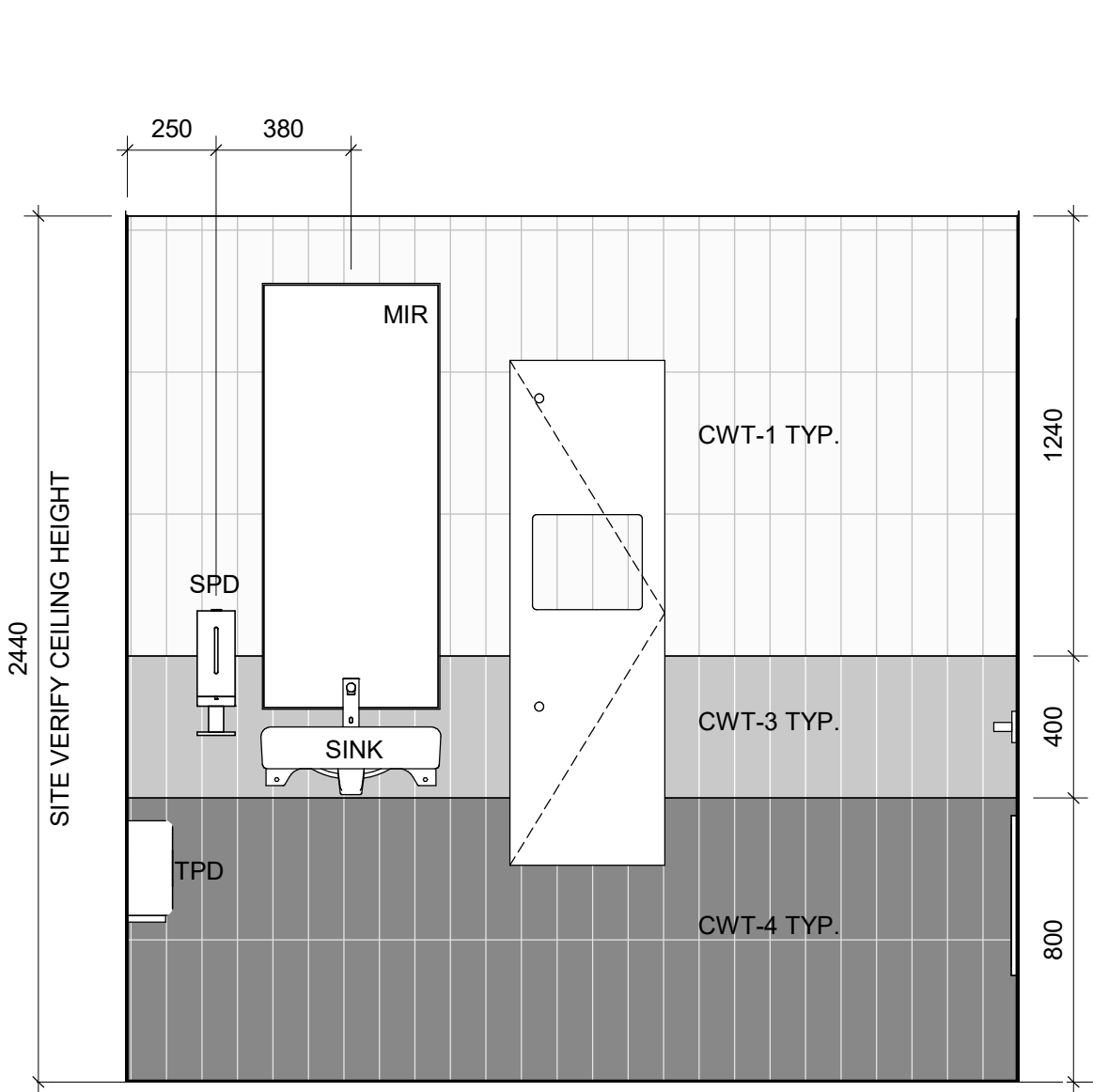


7 UNISEX WASHROOM 002- NORTH ELEVATION
A5012 Scale: 1 : 20

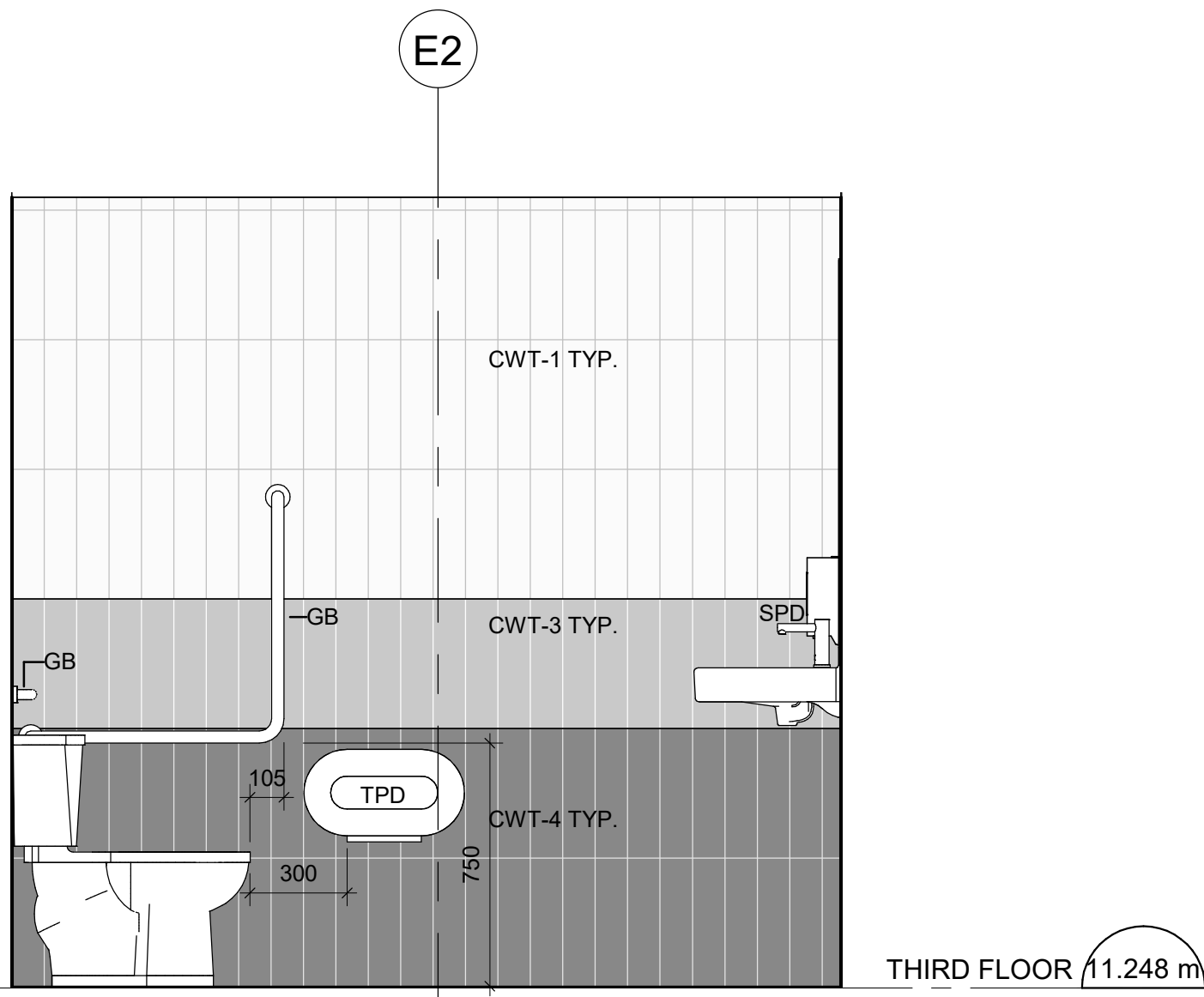


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A5012 Scale: 1 : 20

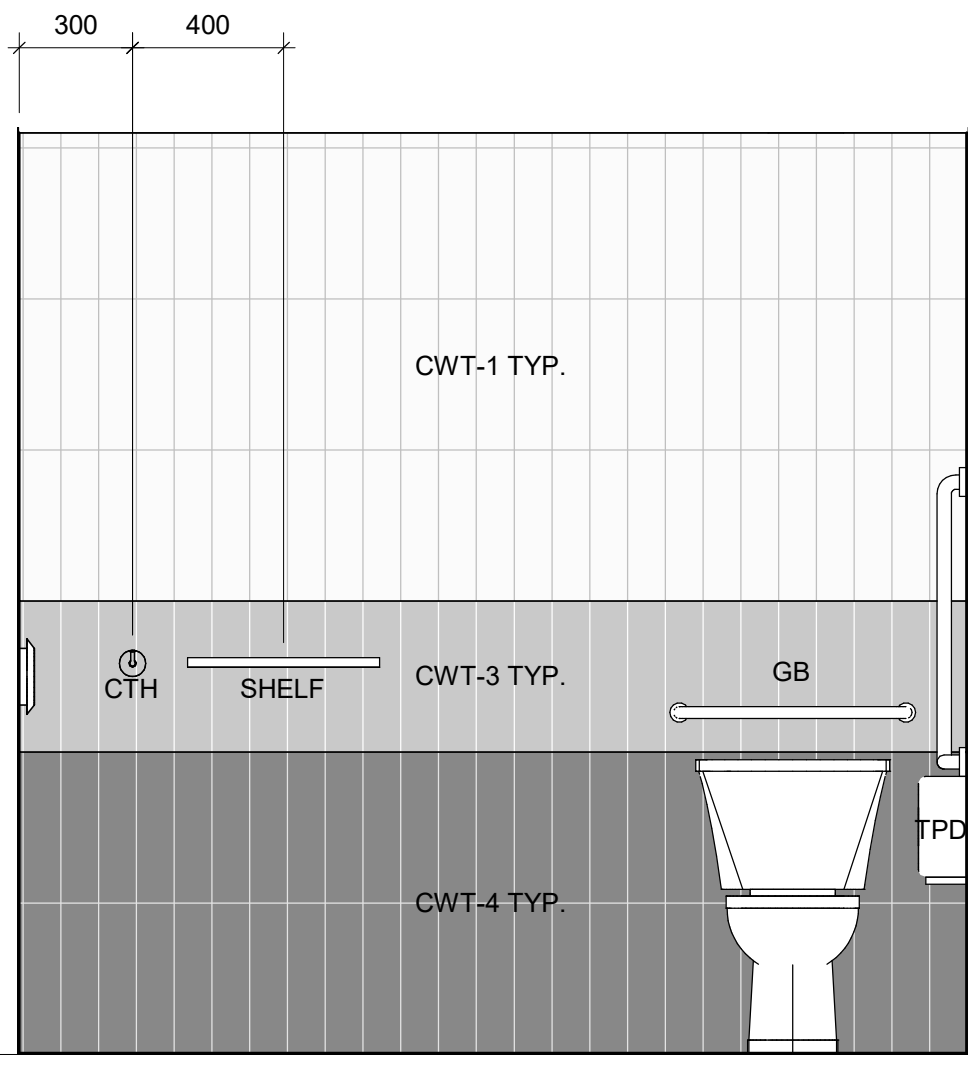
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1/10m



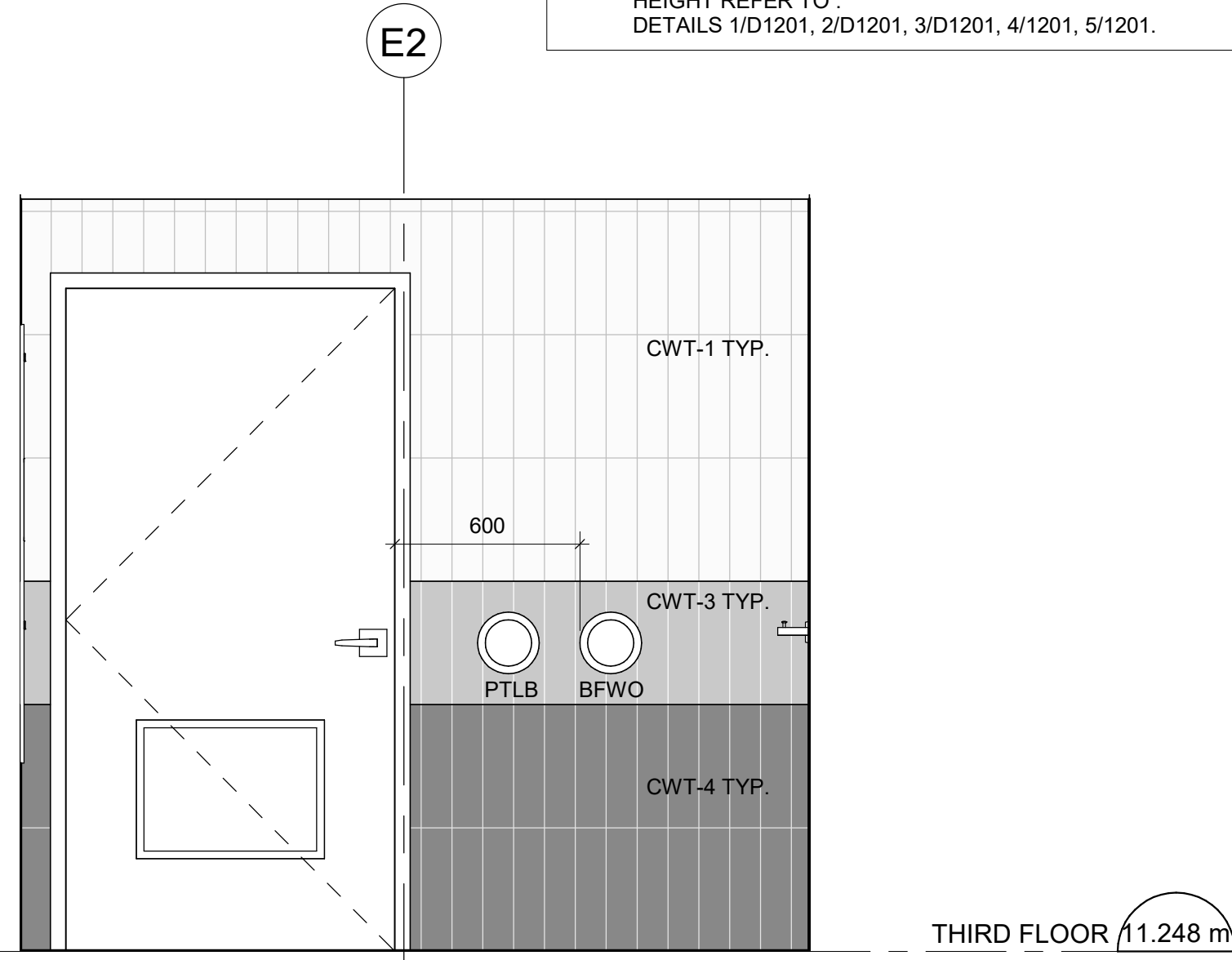
2 BARRIER FREE WASHROOM - NORTH ELEVATION
A5013 Scale: 1 : 20



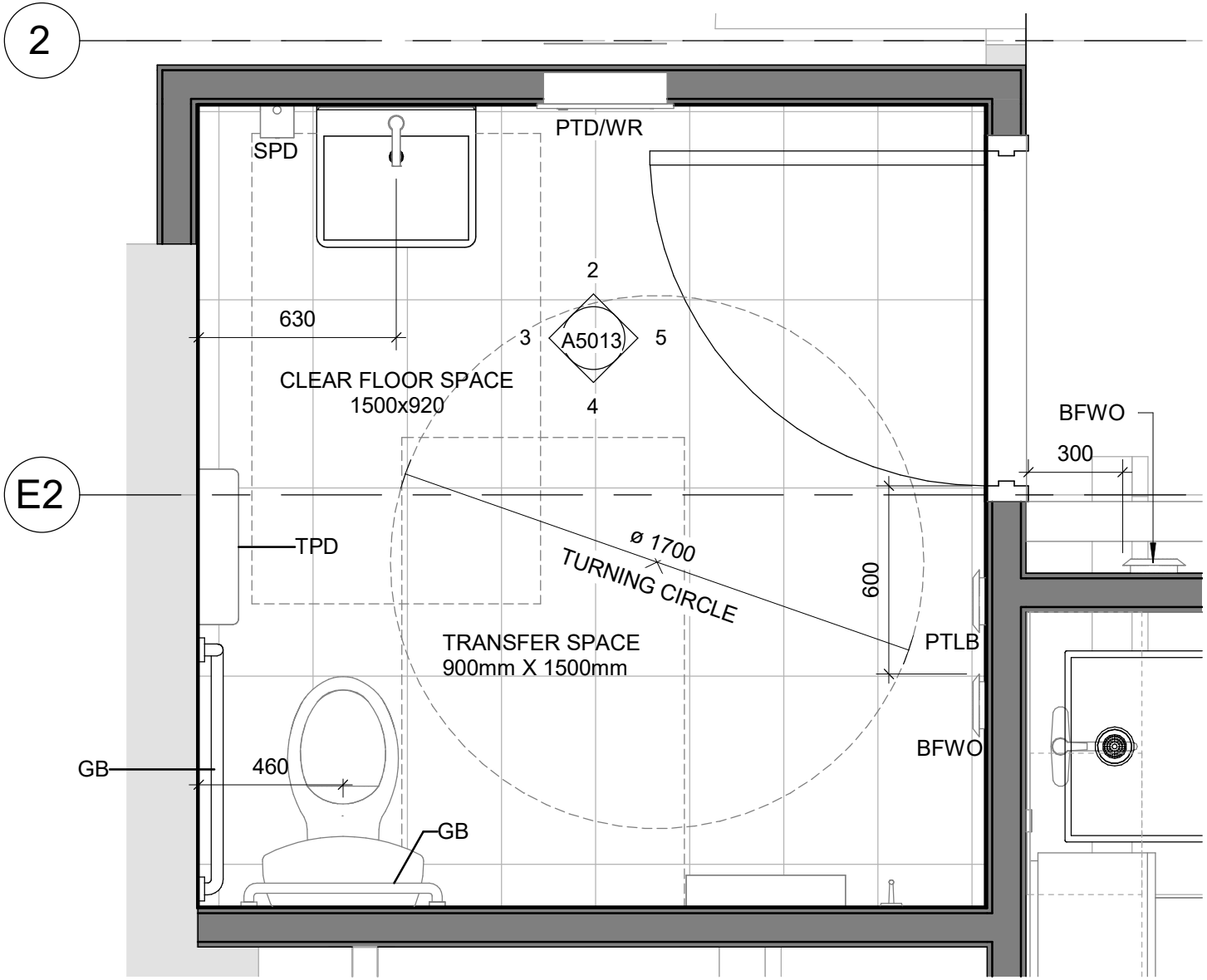
3 BARRIER FREE WASHROOM - WEST ELEVATION
A5013 Scale: 1 : 20



4 BARRIER FREE WASHROOM - SOUTH ELEVATION
A5013 Scale: 1 : 20



5 BARRIER FREE WASHROOM - EAST ELEVATION
A5013 Scale: 1 : 20



1 THIRD FLOOR BARRIER FREE WASHROOM PLAN
A5013 Scale: 1 : 20

WASHROOM GENERAL NOTES

2 ALL EXISTING WASHROOM ACCESSORIES TO BE INSTALLED AFTER INSTALLING NEW WALL TILE OR SPECIFIED FINISH. NEW SOAP COLLECTORS TO BE ADDED TO ALL SOAP DISPENSERS. LOCATION TO BE THE SAME AS EXISTING HEIGHT. REFER TO ARCHITECTURAL DETAIL BOOKLET.

NOTE: FOR NEW WASHROOM ACCESSORIES MOUNTING HEIGHT REFER TO : DETAILS 1/D1201, 2/D1201, 3/D1201, 4/1201, 5/1201.

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B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W.K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

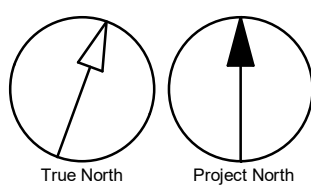
SHEET TITLE
**THIRD FLOOR BARRIER
FREE WASHROOM
ELEVATIONS**

SHEET NUMBER

G29-300-A5013

ISSUE

D



ENLARGED KITCHEN GENERAL NOTES

1 REFER TO DETAILS D1301 AND D1302 IN TYPICAL BOOKLET FOR ALL KITCHEN MILLWORK DETAILS.

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SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

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PROJECT ADDRESS
RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W.K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

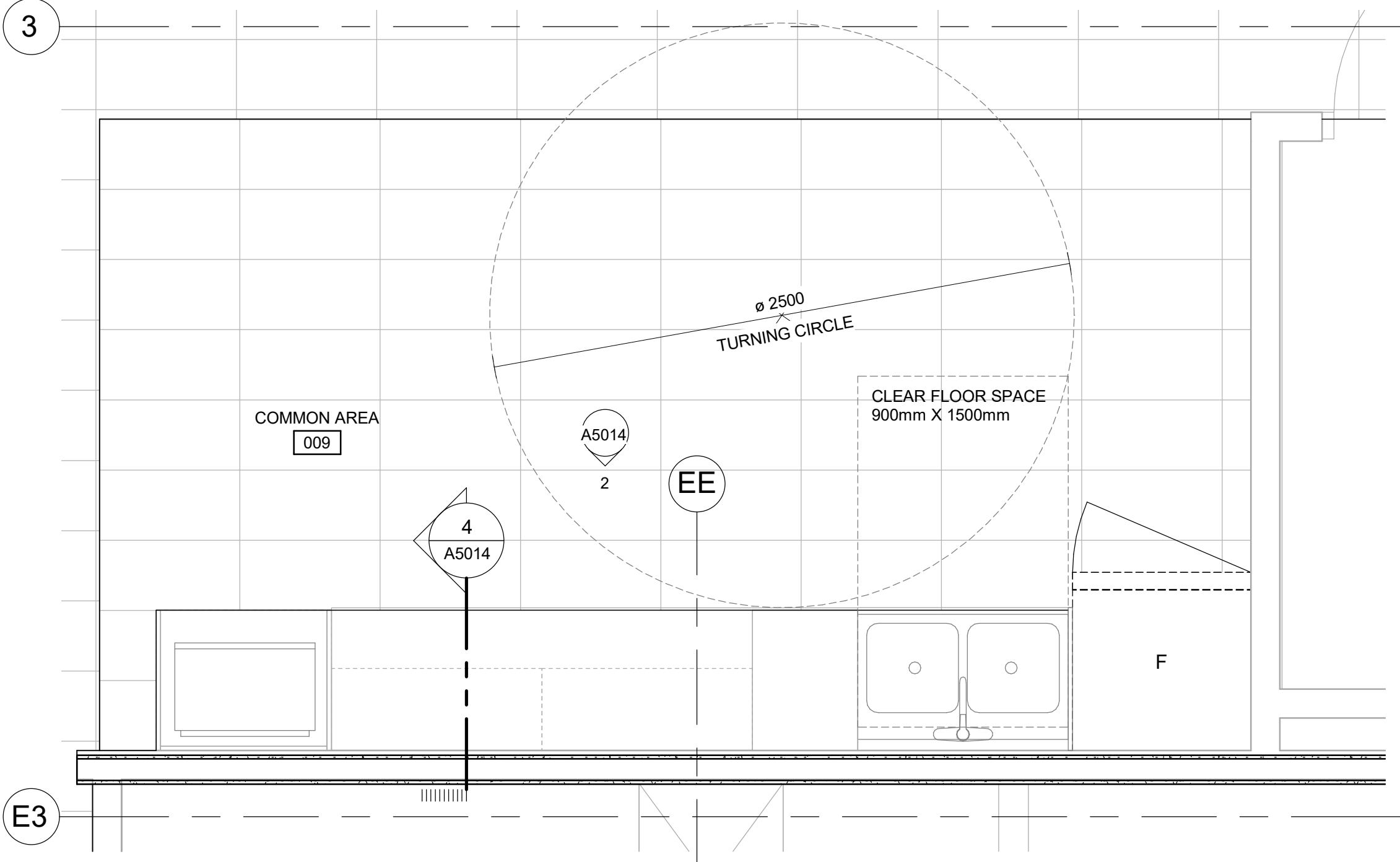
SHEET TITLE
BASEMENT ENLARGED
KITCHEN PLANS &
ELEVATIONS

SHEET NUMBER

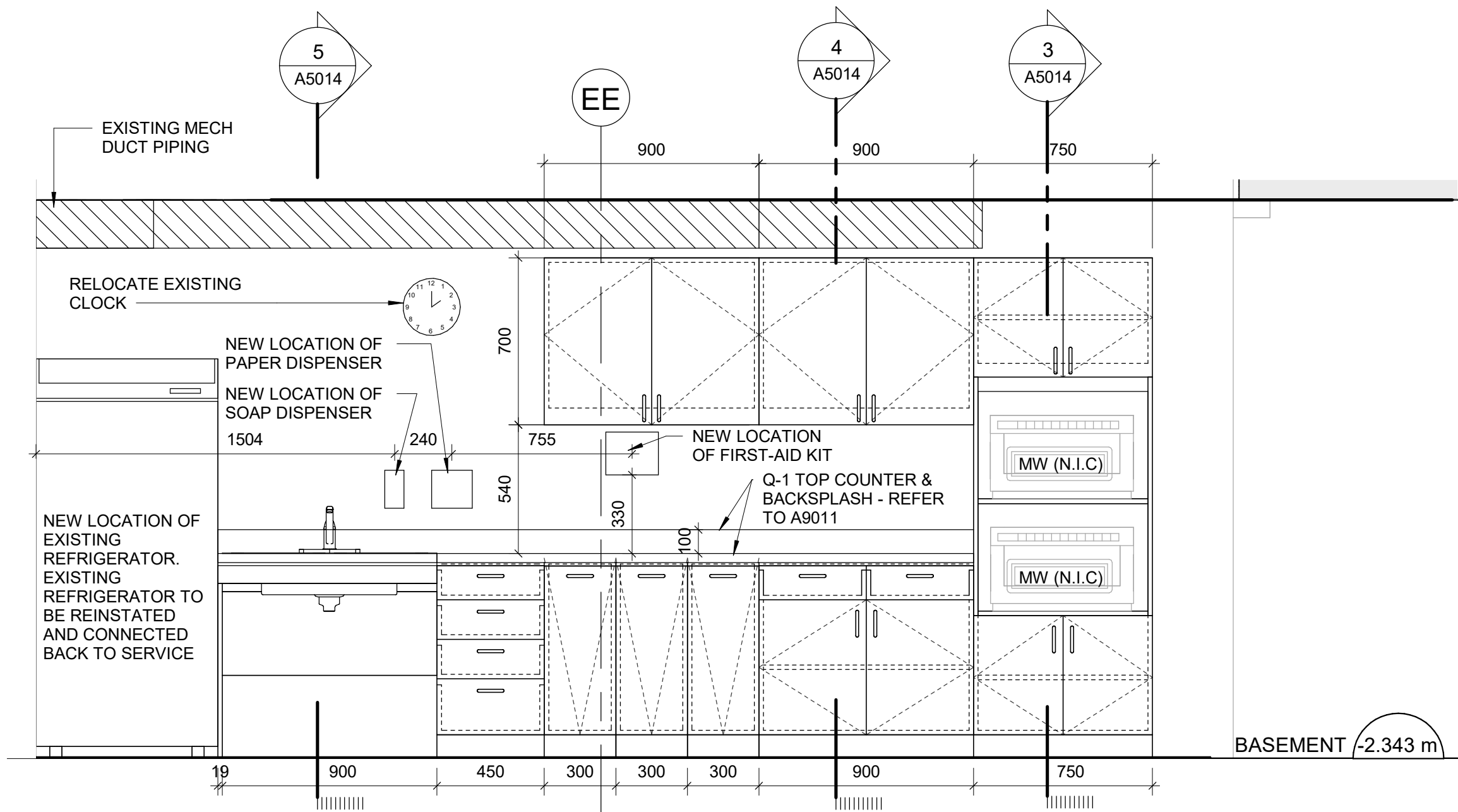
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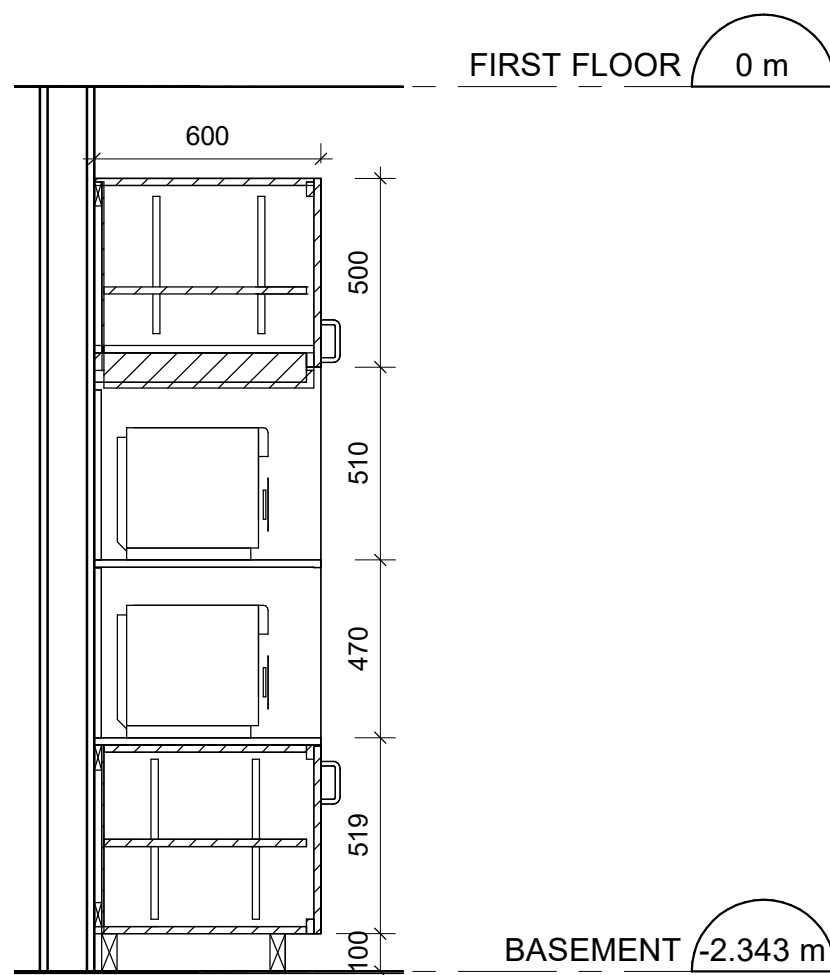
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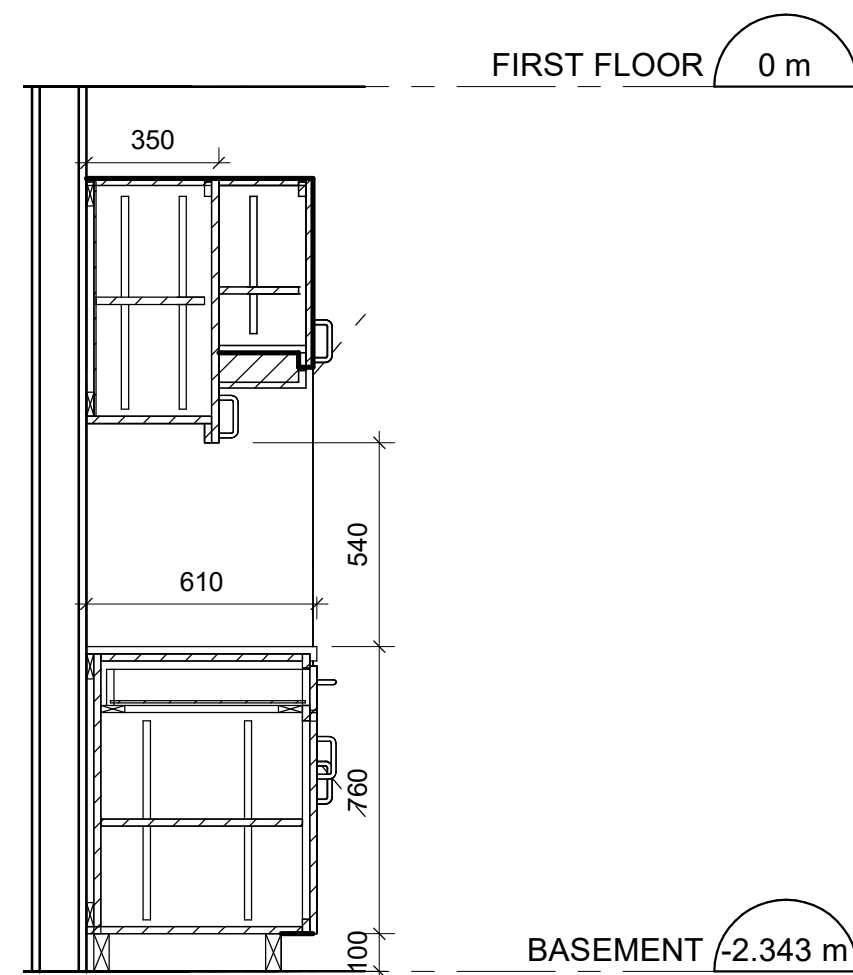
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A5014 Scale: 1 : 20



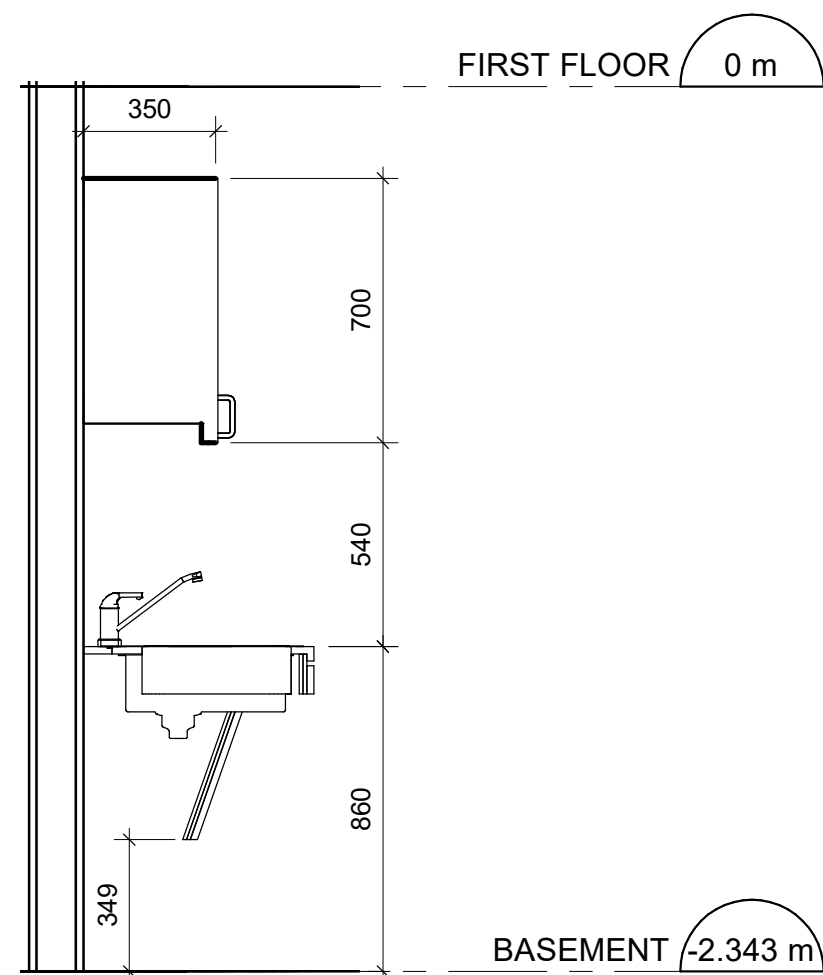
2 BASEMENT KITCHEN ELEVATION
A5014 Scale: 1 : 20



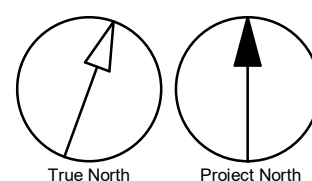
3 BASEMENT KITCHEN SECTION 3
A5014 Scale: 1 : 20



4 BASEMENT KITCHEN SECTION 4
A5014 Scale: 1 : 20



5 BASEMENT KITCHEN SECTION 5
A5014 Scale: 1 : 20



True North

Project North

NOTE: ALL EXISTING APPLIANCES TO BE REMOVED AND STORED DURING CONSTRUCTION.
ALL APPLIANCES TO BE RE-INSTALLED, REINSTATED AND CONNECTED BACK TO SERVICE AFTER THE COMPLETION OF KITCHEN CONSTRUCTION WORK

ENLARGED KITCHEN GENERAL NOTES

1 REFER TO DETAILS D1301 AND D1302 IN TYPICAL BOOKLET FOR ALL KITCHEN MILLWORK DETAILS.

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CONSULTANTS

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C3, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
R. ZAHIROVIC/S.W/K.B

CHECKED BY:
K. TILAHUN

PROJECT MGR:
L. SOSA

APPROVED BY:
M. KUO

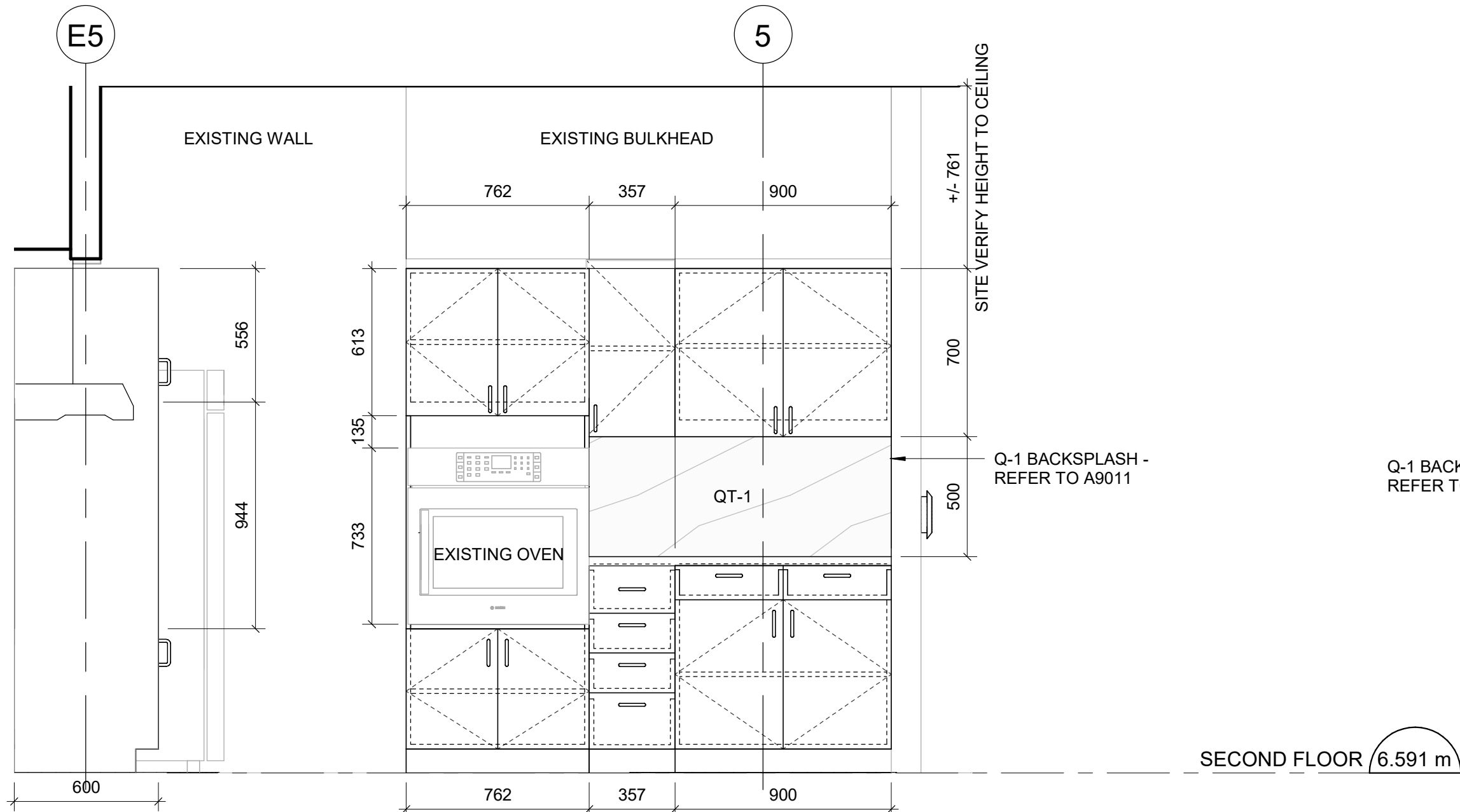
SHEET TITLE
SECOND FLOOR
ENLARGED KITCHEN
PLANS & ELEVATIONS

SHEET NUMBER

G29-300-A5015

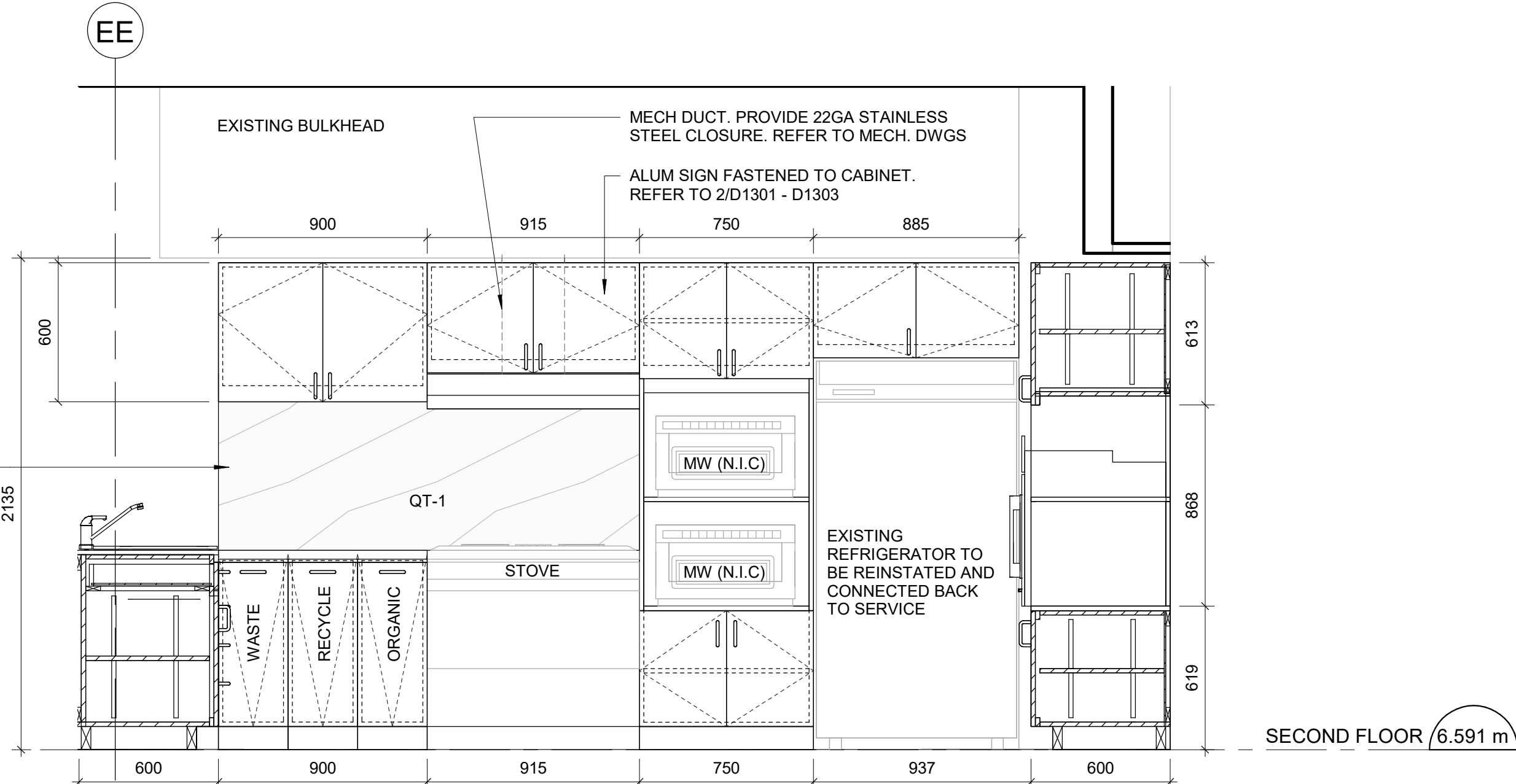
ISSUE

D



2 SECOND FLOOR - WEST KITCHEN ELEVATION

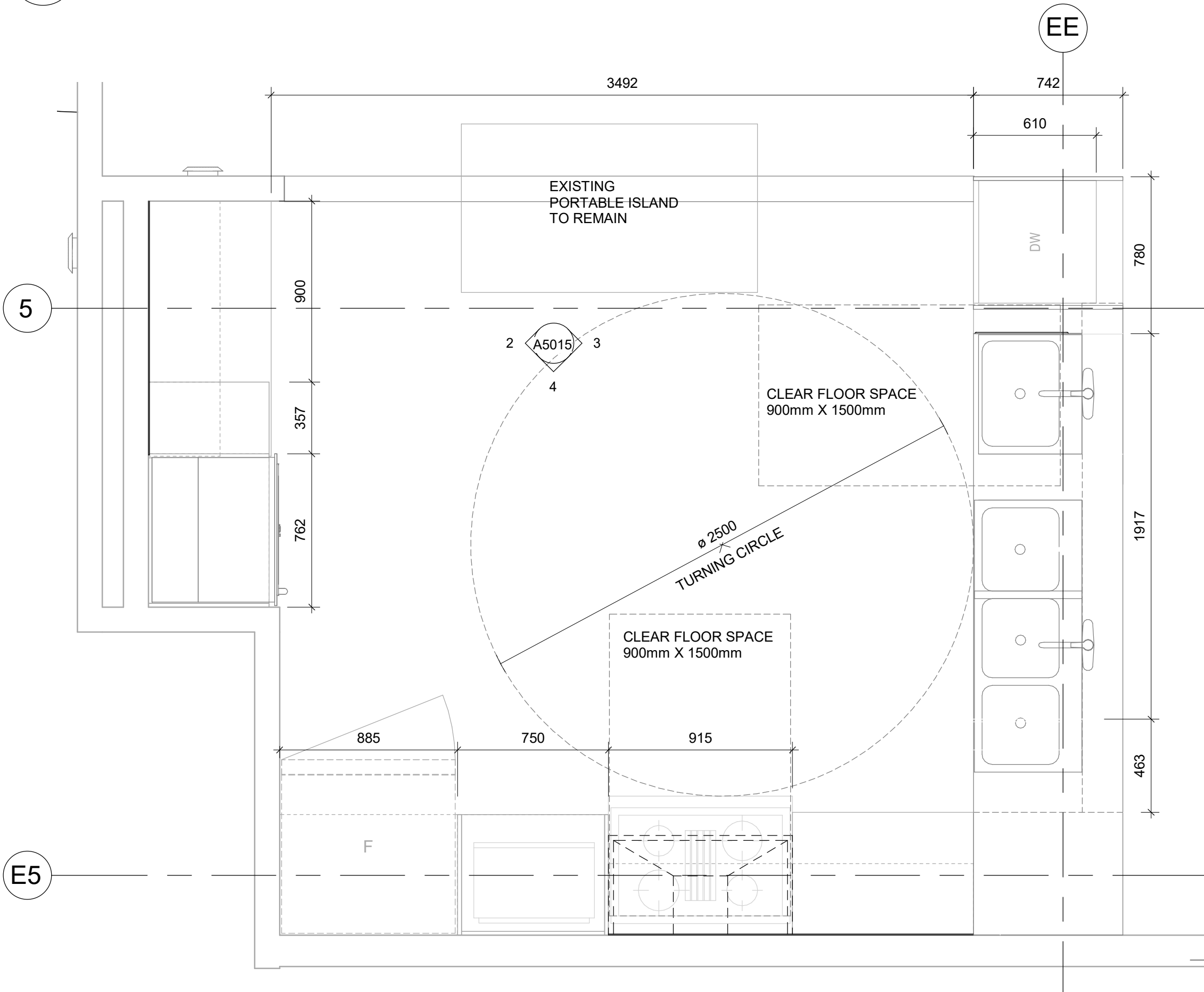
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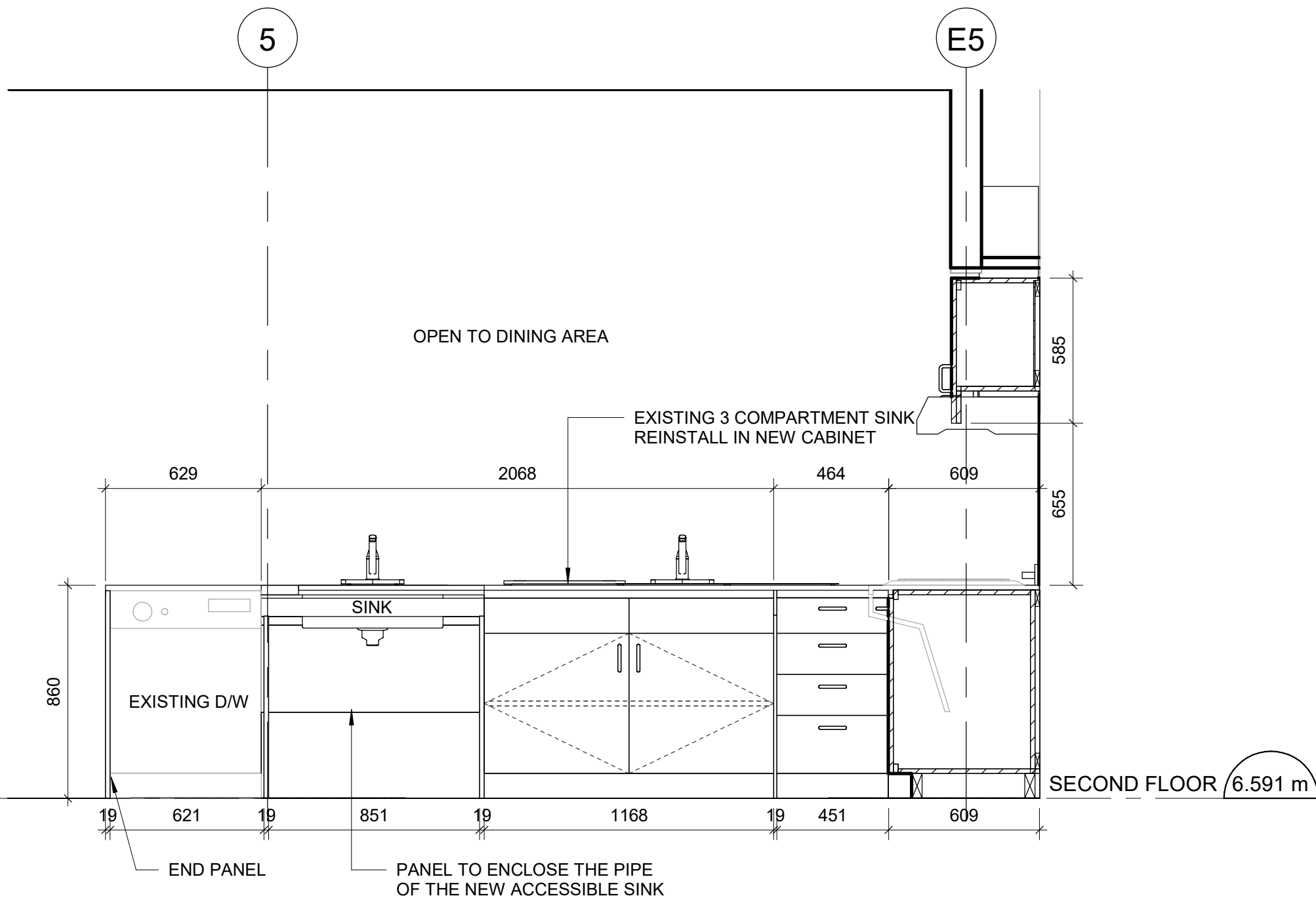
A5015 Scale: 1 : 20

NOTE: ALL EXISTING APPLIANCES TO BE REMOVED AND STORED DURING CONSTRUCTION.
ALL APPLIANCES TO BE RE-INSTALLED, REINSTATED AND CONNECTED BACK TO SERVICE AFTER THE COMPLETION OF KITCHEN CONSTRUCTION WORK



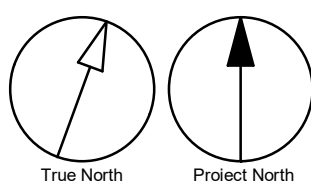
1 SECOND FLOOR-ENLARGED KITCHEN PLAN

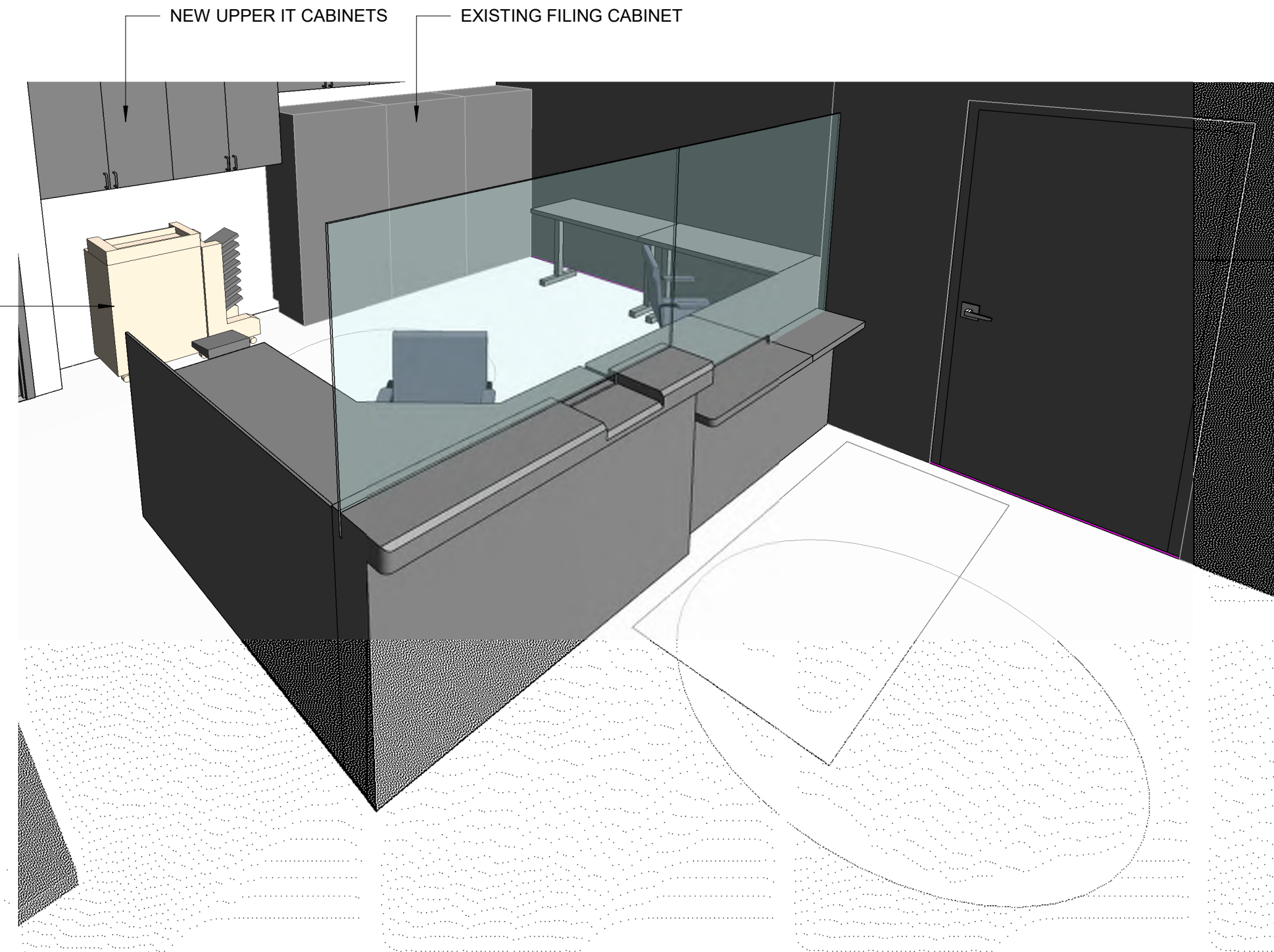
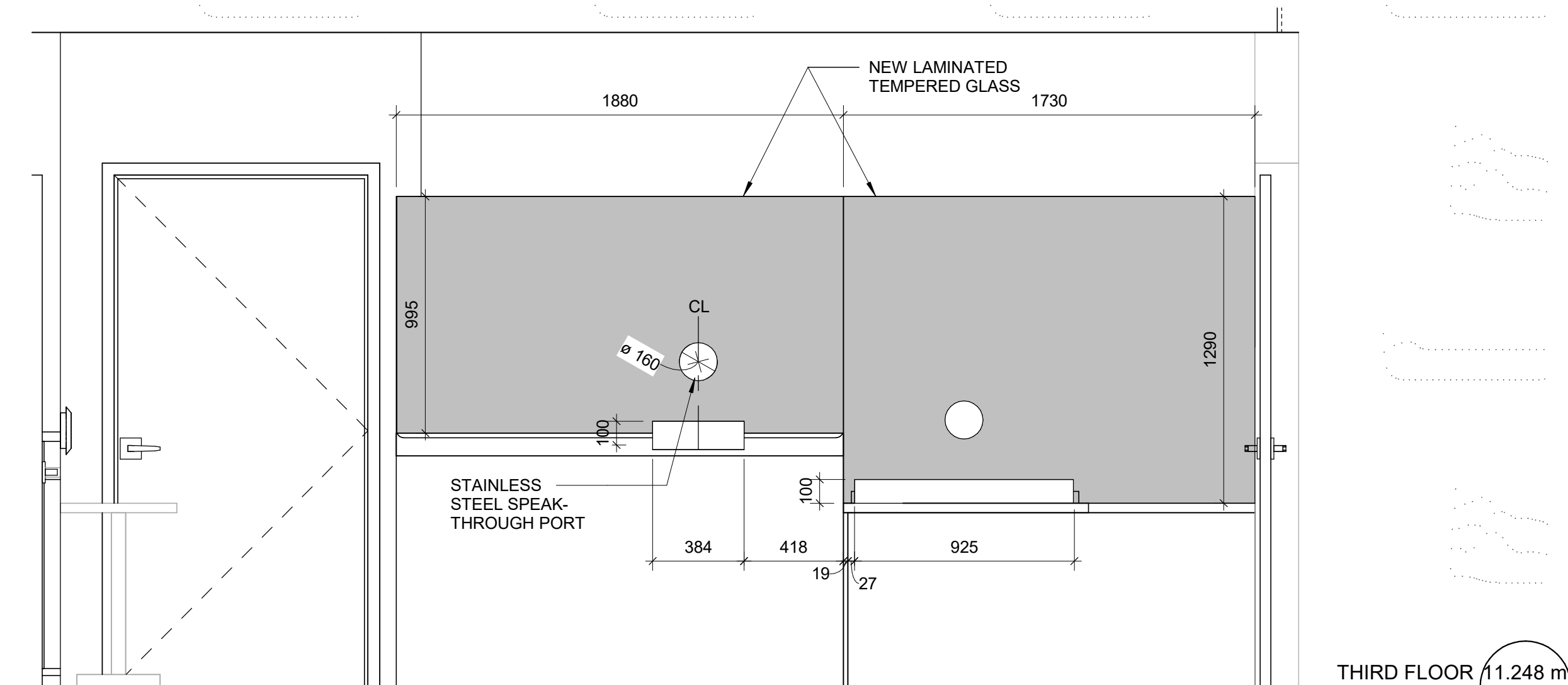
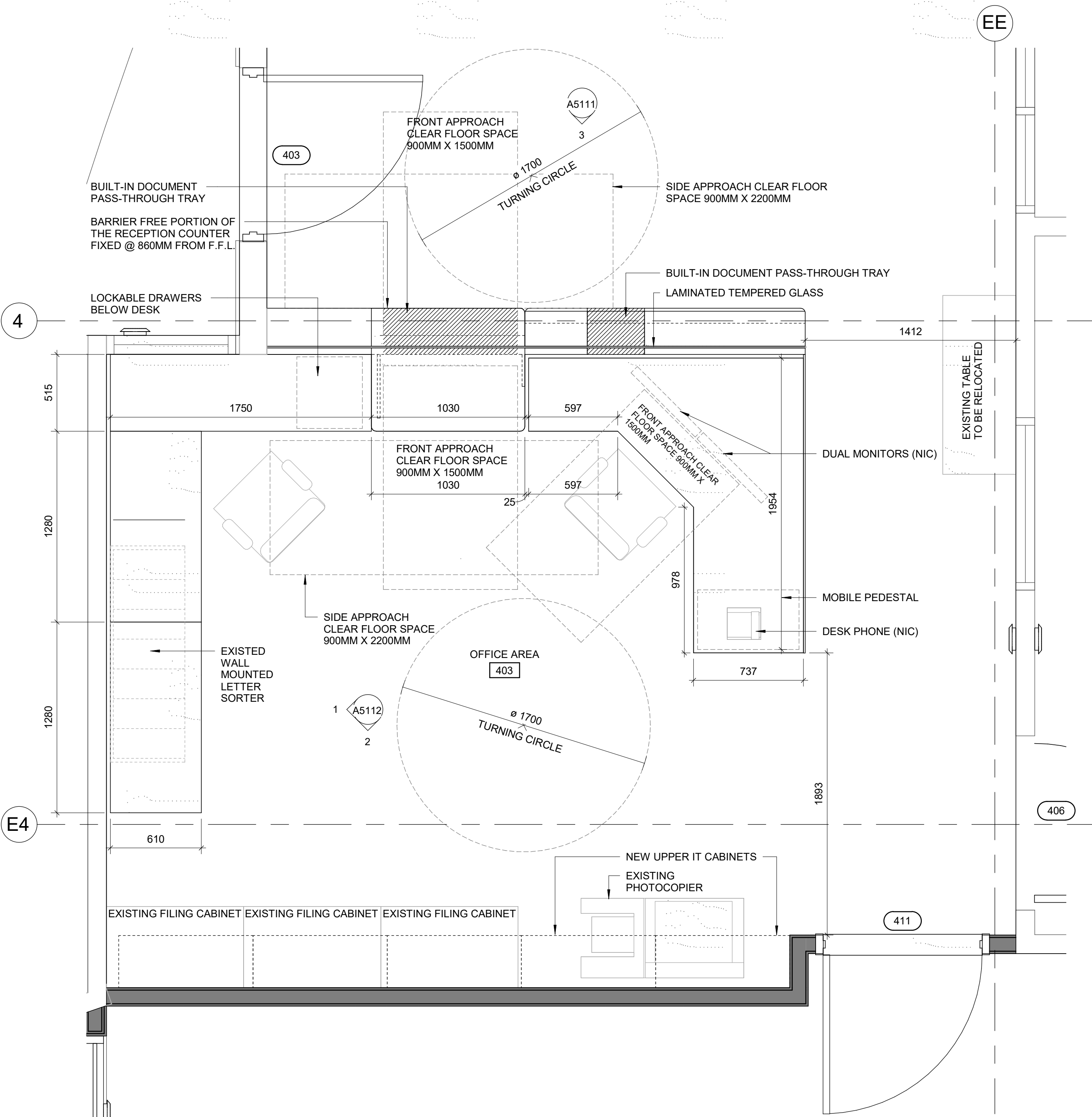
A5015 Scale: 1 : 20



3 SECOND FLOOR - EAST KITCHEN ELEVATION

A5015 Scale: 1 : 20





NOTE:
REFER TO DETAILS D1305 AND D1306 IN TYPICAL BOOKLET FOR
ALL RECEPTION MILLWORK DETAILS

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PRIME CONSULTANT
IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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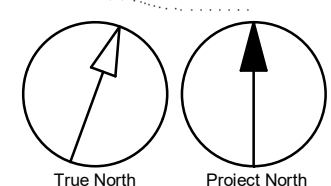
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ACCESSIBILITY UPGRADES**

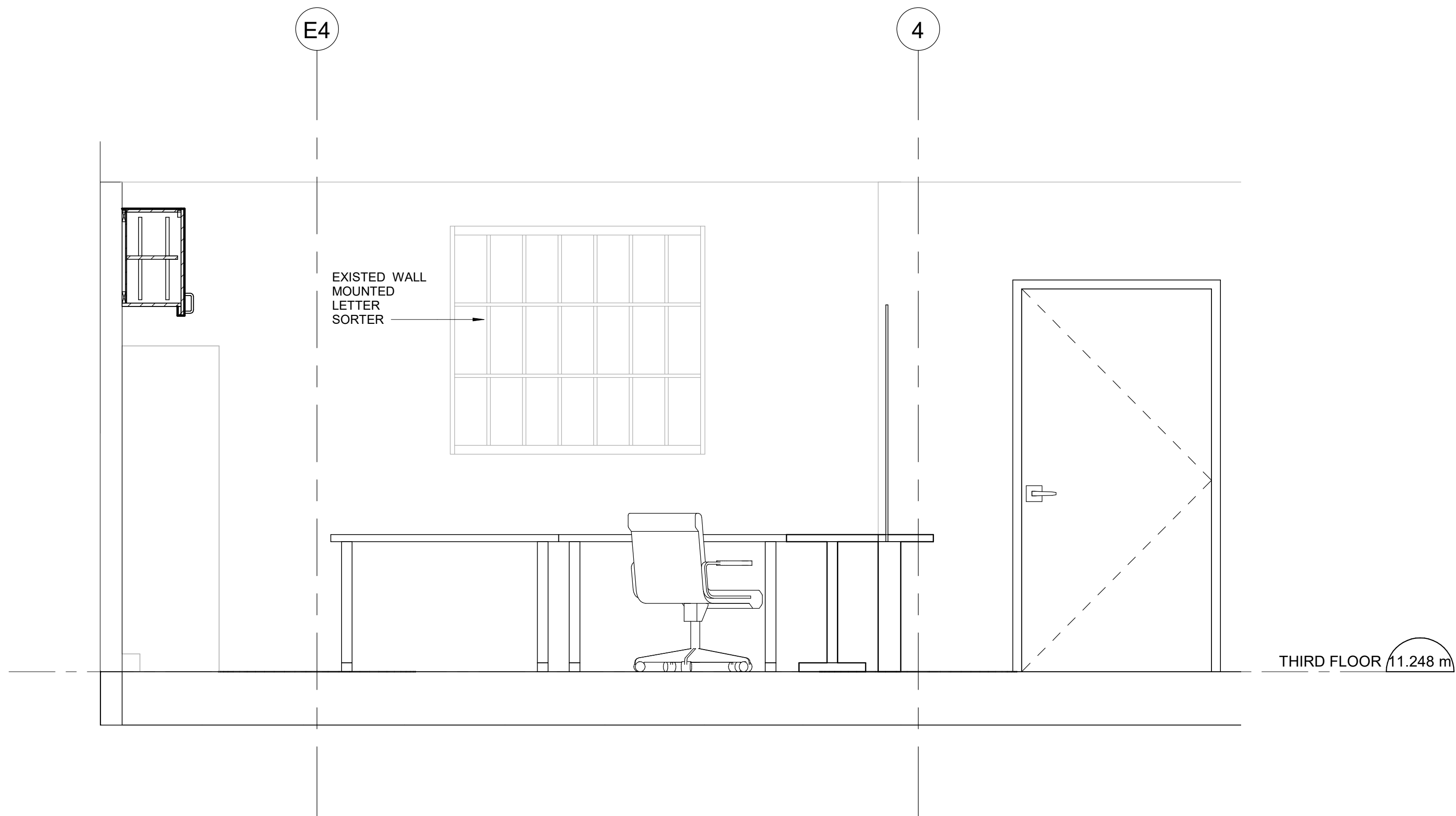
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765 QUEEN STREET EAST**

PROJECT NO:
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DRAWN BY:
R. ZAHIROVIC/S.W.K.B
CHECKED BY:
K. TILAHUN
PROJECT MGR:
L. SOSA
APPROVED BY:
M. KUO

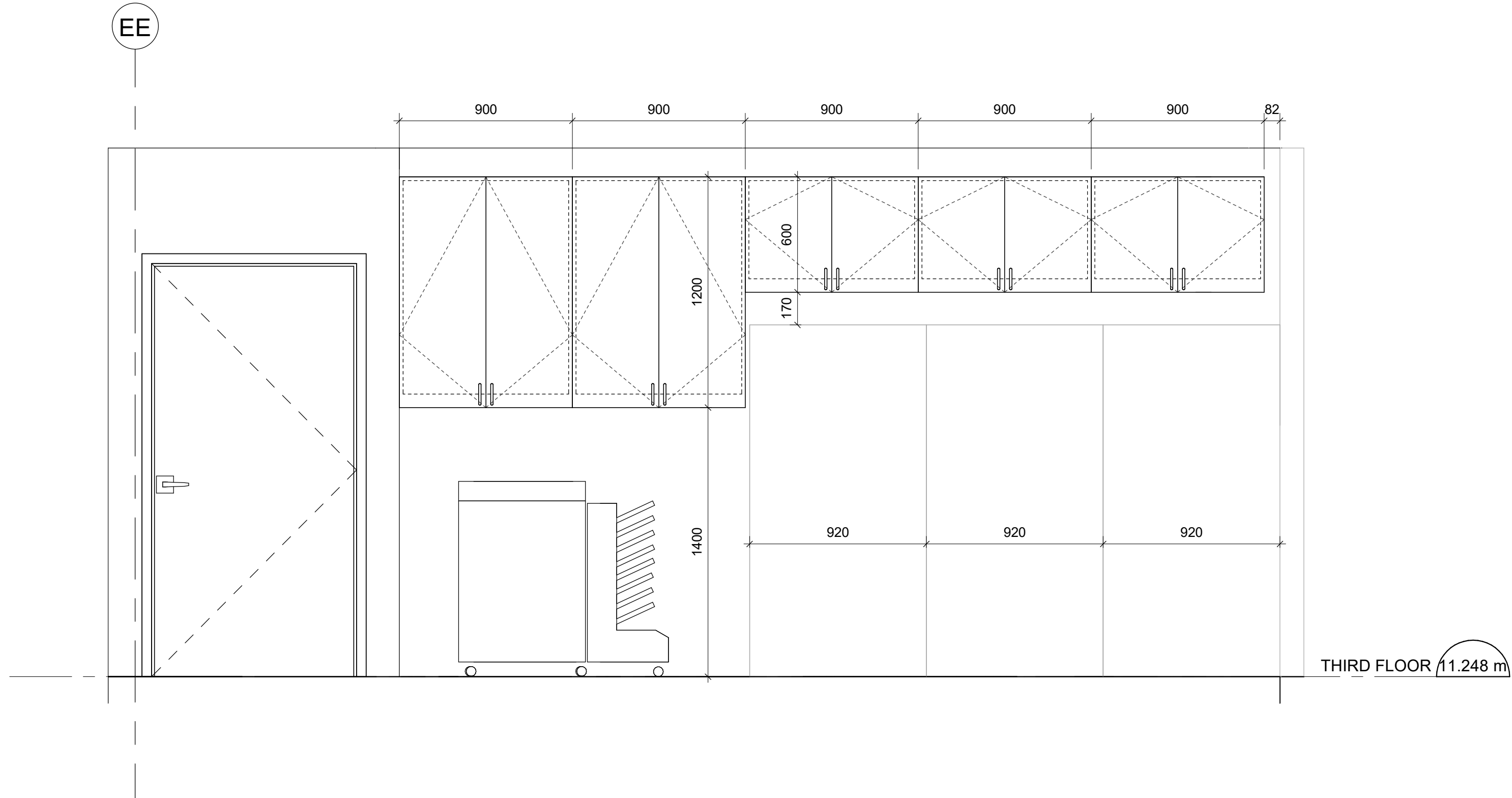
SHEET TITLE
**ENLARGED RECEPTION
AREA PLANS & 3D
PERSPECTIVE**

SHEET NUMBER
G29-300-A5111
ISSUE
D





1 THIRD FLOOR - OFFICE WEST ELEVATION
A5112 Scale: 1 : 20



2 THIRD FLOOR - OFFICE SOUTH ELEVATION
A5112 Scale: 1 : 20

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PRIME CONSULTANT

IBI GROUP
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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
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ACCESSIBILITY UPGRADES**

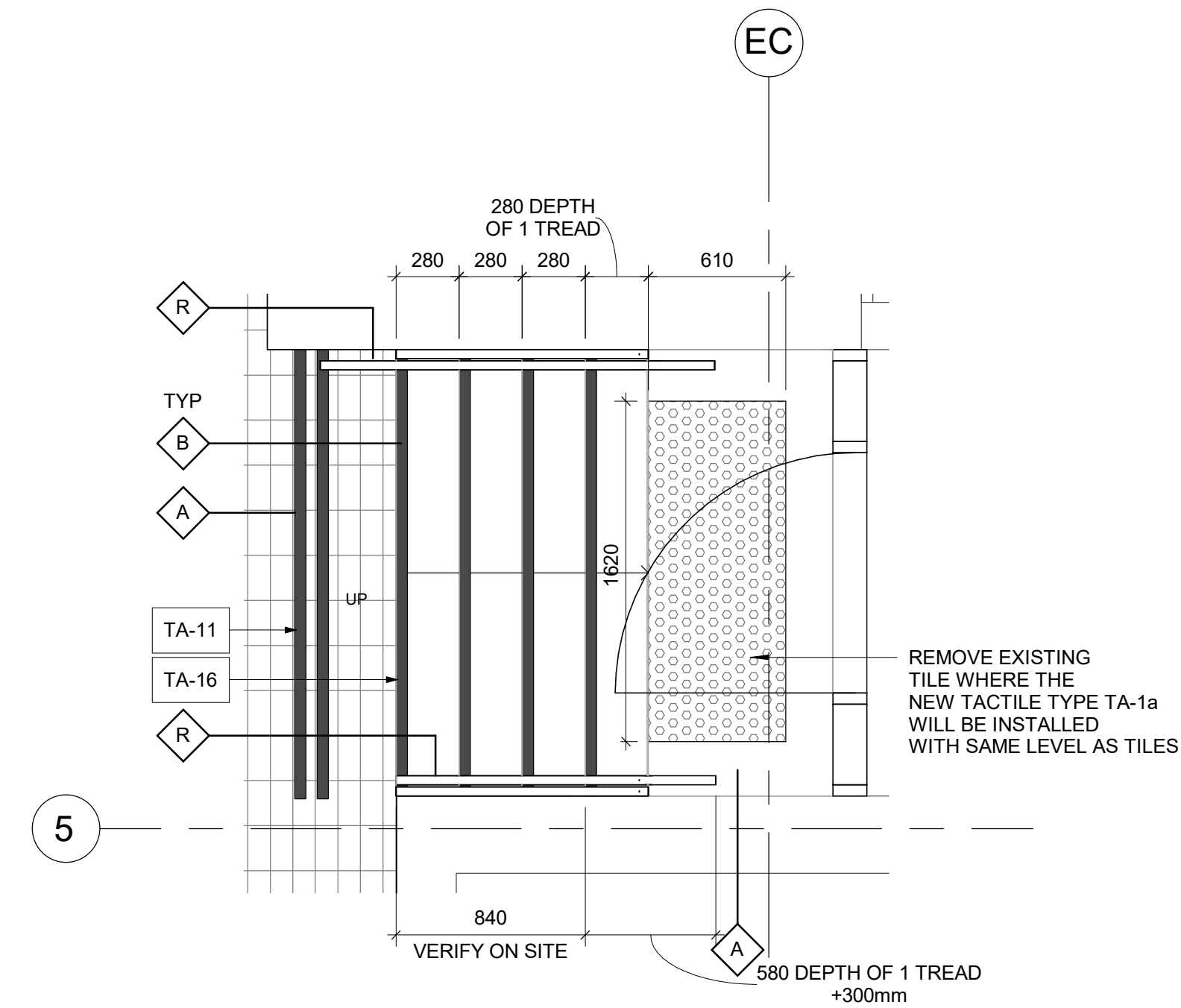
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765 QUEEN STREET EAST**

PROJECT NO:
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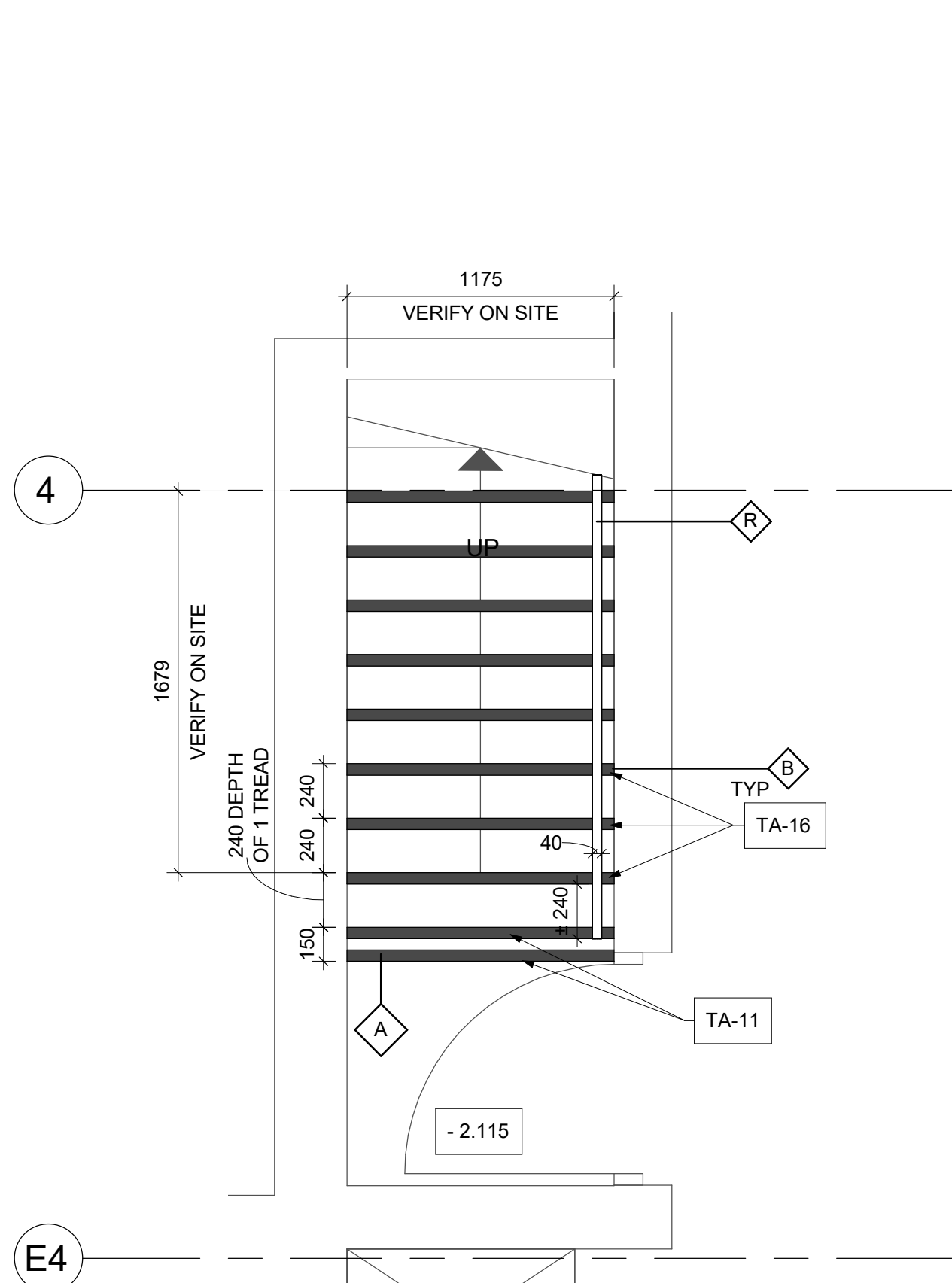
DRAWN BY: Author	CHECKED BY: K. TILAHUN
PROJECT MGR: L. SOSA	APPROVED BY: M. KUO

SHEET TITLE
**RECEPTION AREA
ELEVATIONS**

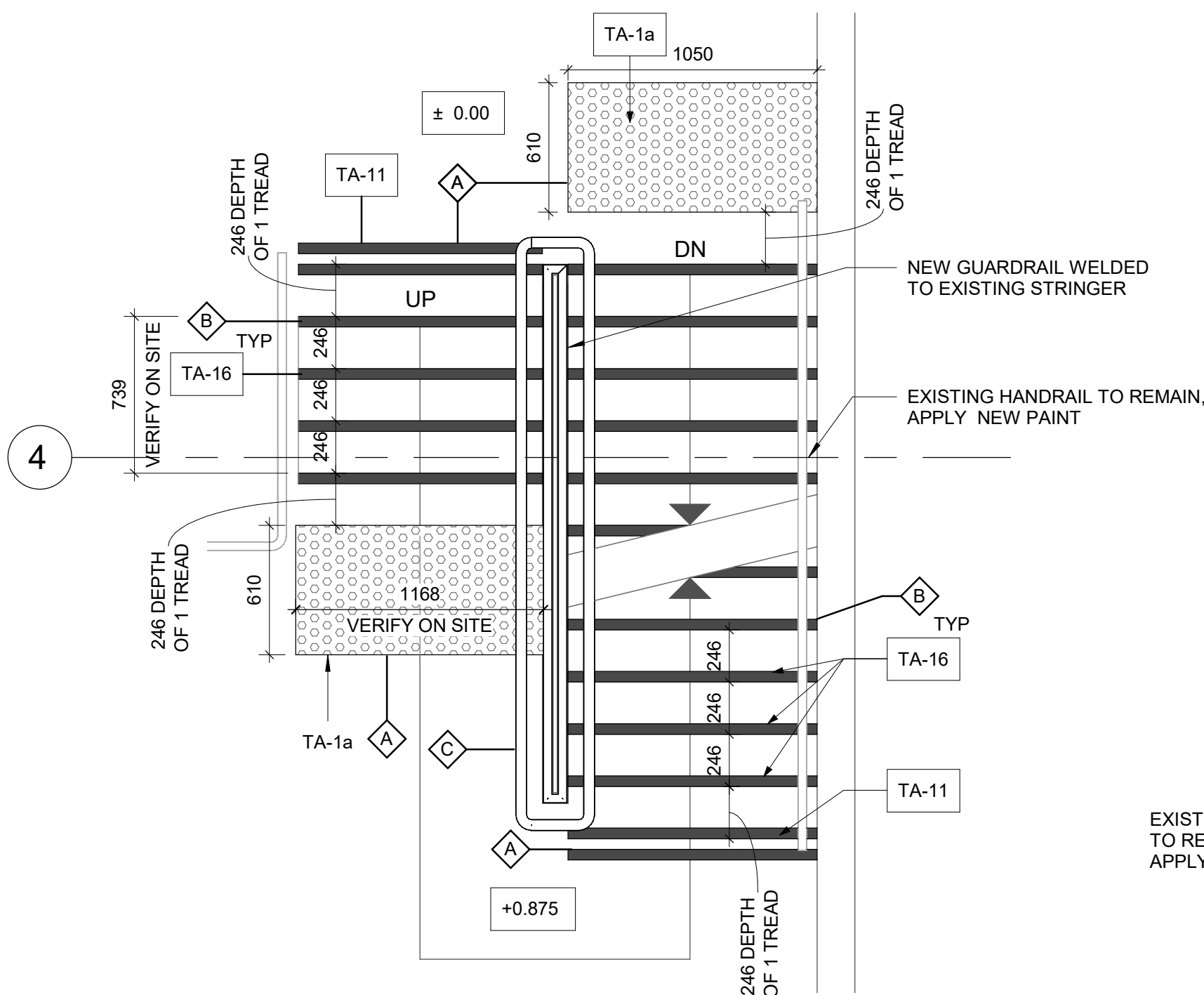
SHEET NUMBER G29-300-A5112	ISSUE A
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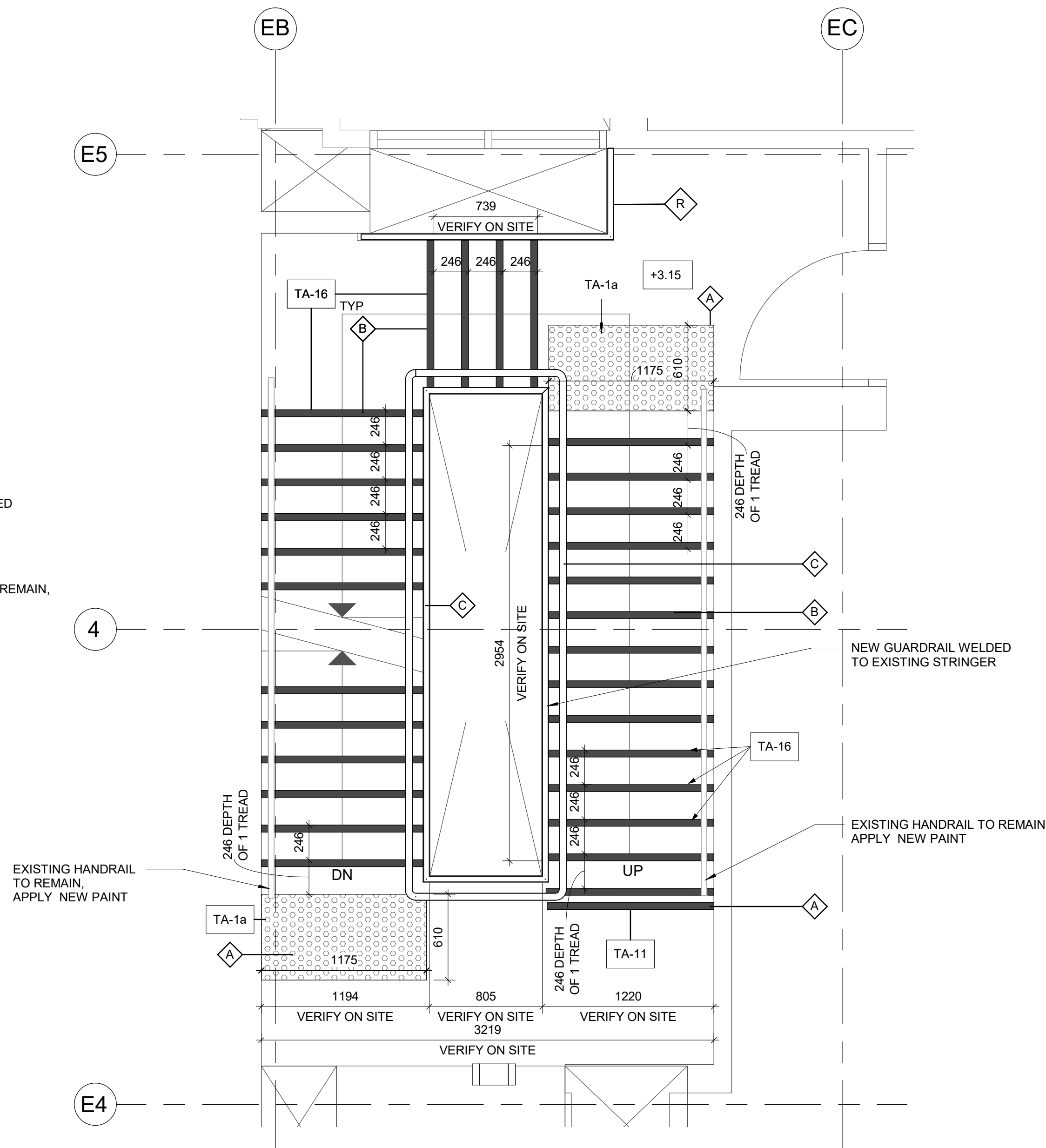
1 STAIR A - FIRST FLOOR
A5211 Scale: 1 : 25



2 STAIR B - BASEMENT
A5211 Scale: 1 : 25



3 STAIR B - FIRST FLOOR
A5211 Scale: 1 : 25



4 STAIR B - MEZZANINE
A5211 Scale: 1 : 25

CONSTRUCTION KEY NOTES	
NO	DESCRIPTION
A	INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405.
B	INSTALL COLOUR AND TEXTURE NOSING STRIP - REFER TO TYPICAL DETAIL 1/D1402.
C	INSTALL NEW GUARDRAIL AND HANDRAIL - REFER TO TYPICAL DETAILS 1/D1401, 2/D1401, 3/D1401, 1/D1403, 5/D1401 AND 6/D1404.
R	INSTALL NEW HANDRAIL - REFER TO DETAILS 1/D1401, 2/D1401, 3/D401.

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PRIME CONSULTANT

IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

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765 QUEEN STREET EAST**

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DRAWN BY:
R. ZAHIROVIC/S.W.K.B

CHECKED BY:
K. TILAHUN

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L. SOSA

APPROVED BY:
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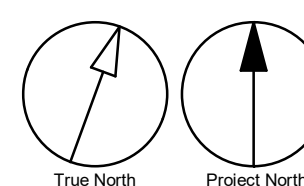
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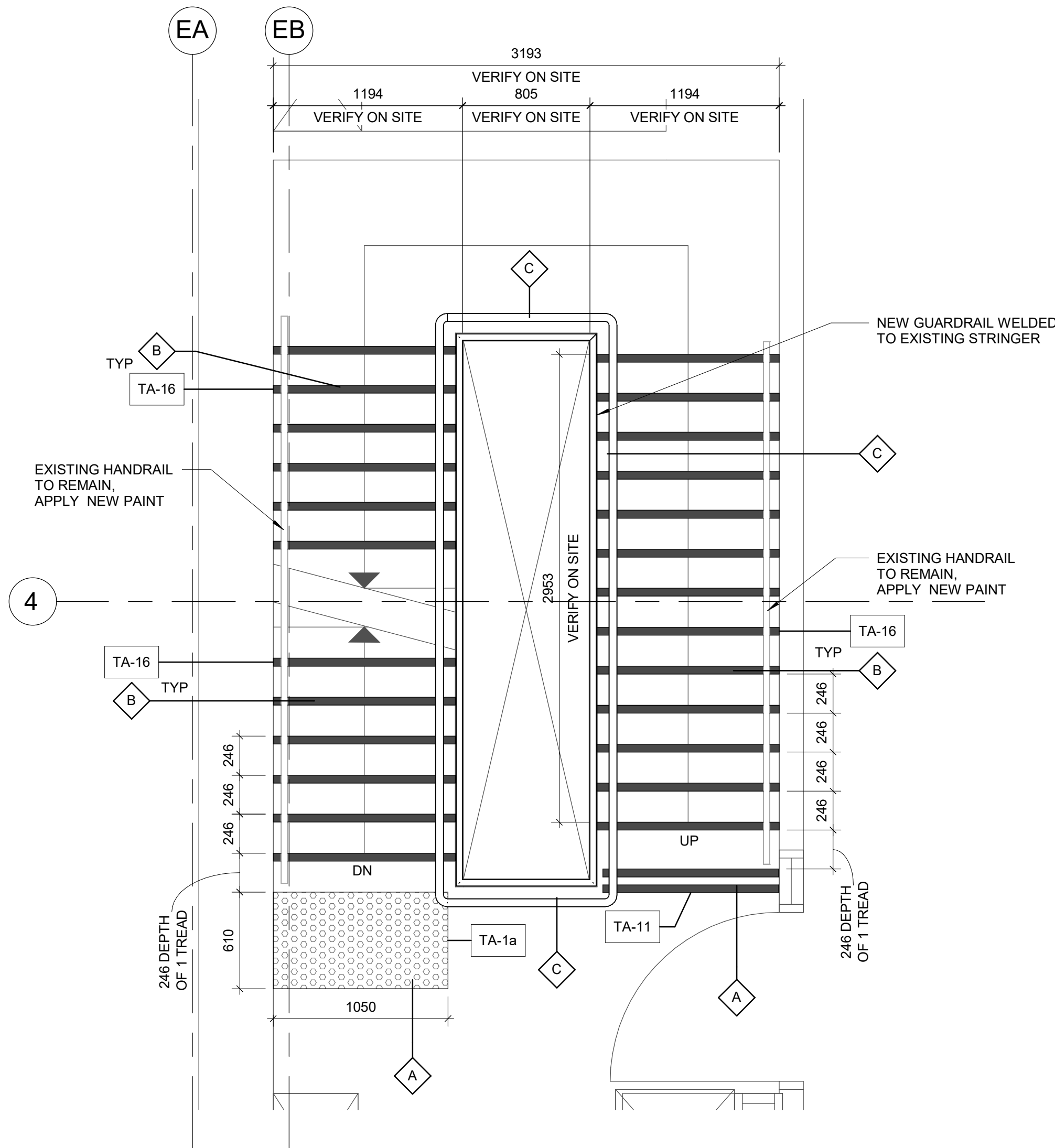
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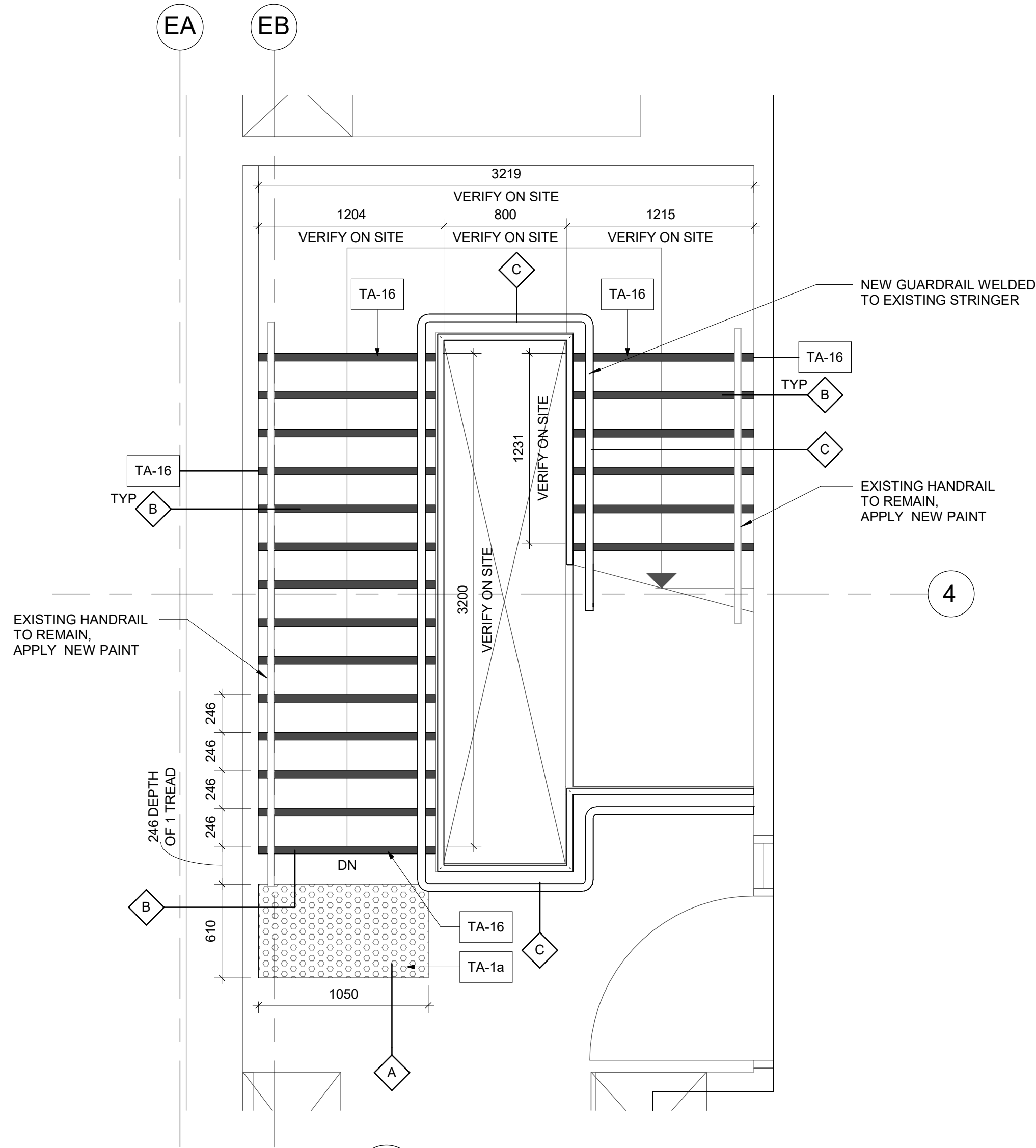
ISSUE

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1 STAIR B - SECOND FLOOR
A5212 Scale: 1 : 25



2 STAIR B - THIRD FLOOR
A5212 Scale: 1 : 25

CONSTRUCTION KEY NOTES

NO	DESCRIPTION
A	INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405.
B	INSTALL COLOUR AND TEXTURE NOSING STRIP - REFER TO TYPICAL DETAIL 1/D1402.
C	INSTALL NEW GUARDRAIL AND HANDRAIL - REFER TO TYPICAL DETAILS 1/D1401, 2/D1401, 3/D1401, 1/D1403, 5/D1401 AND 6/D1404.

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SEAL

PRIME CONSULTANT

 **IBI GROUP**
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

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APPROVED BY:
M. KUO

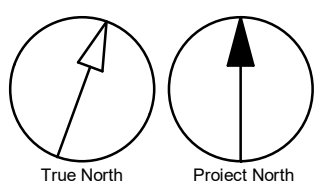
SHEET TITLE
PLAN STAIR B

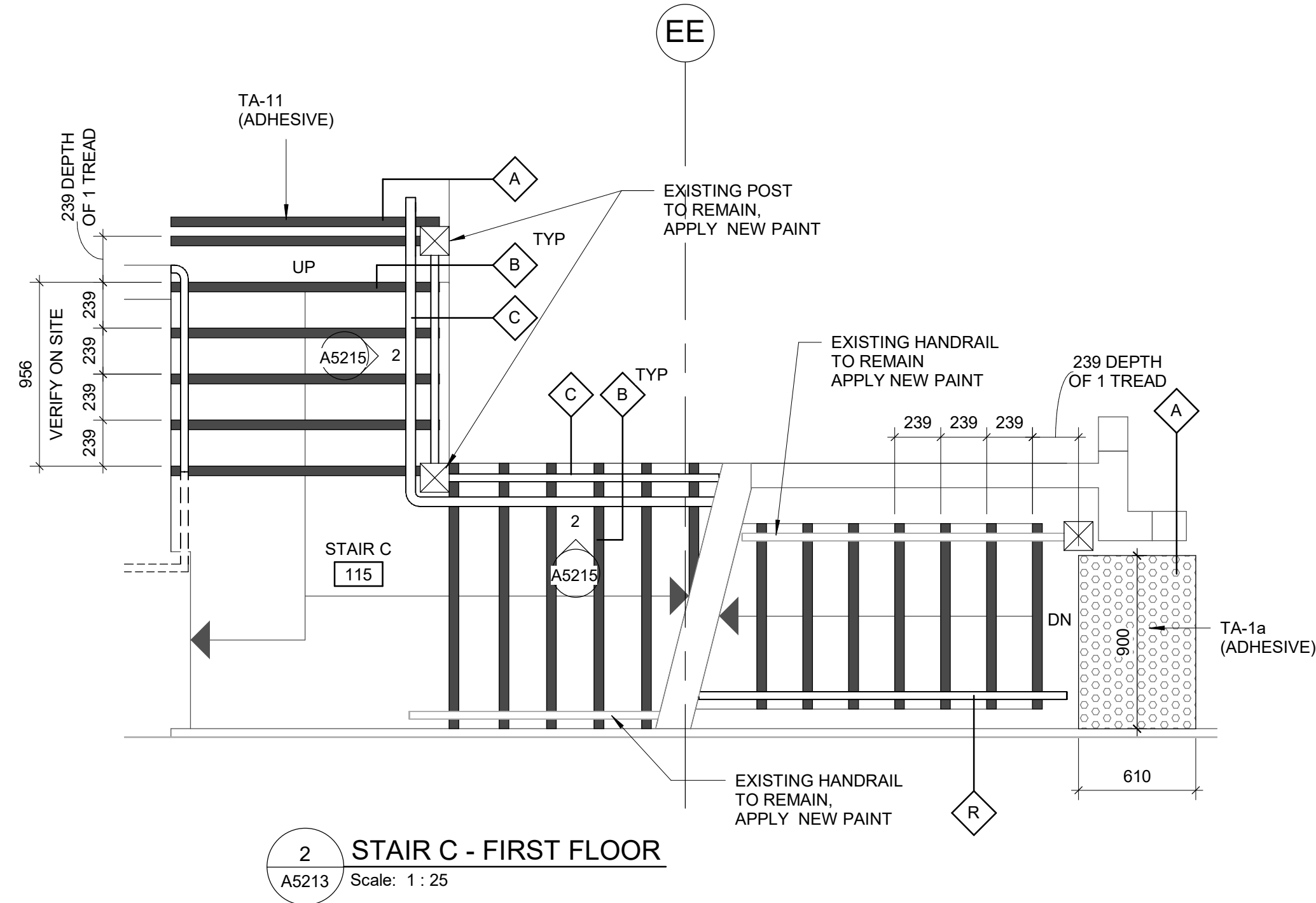
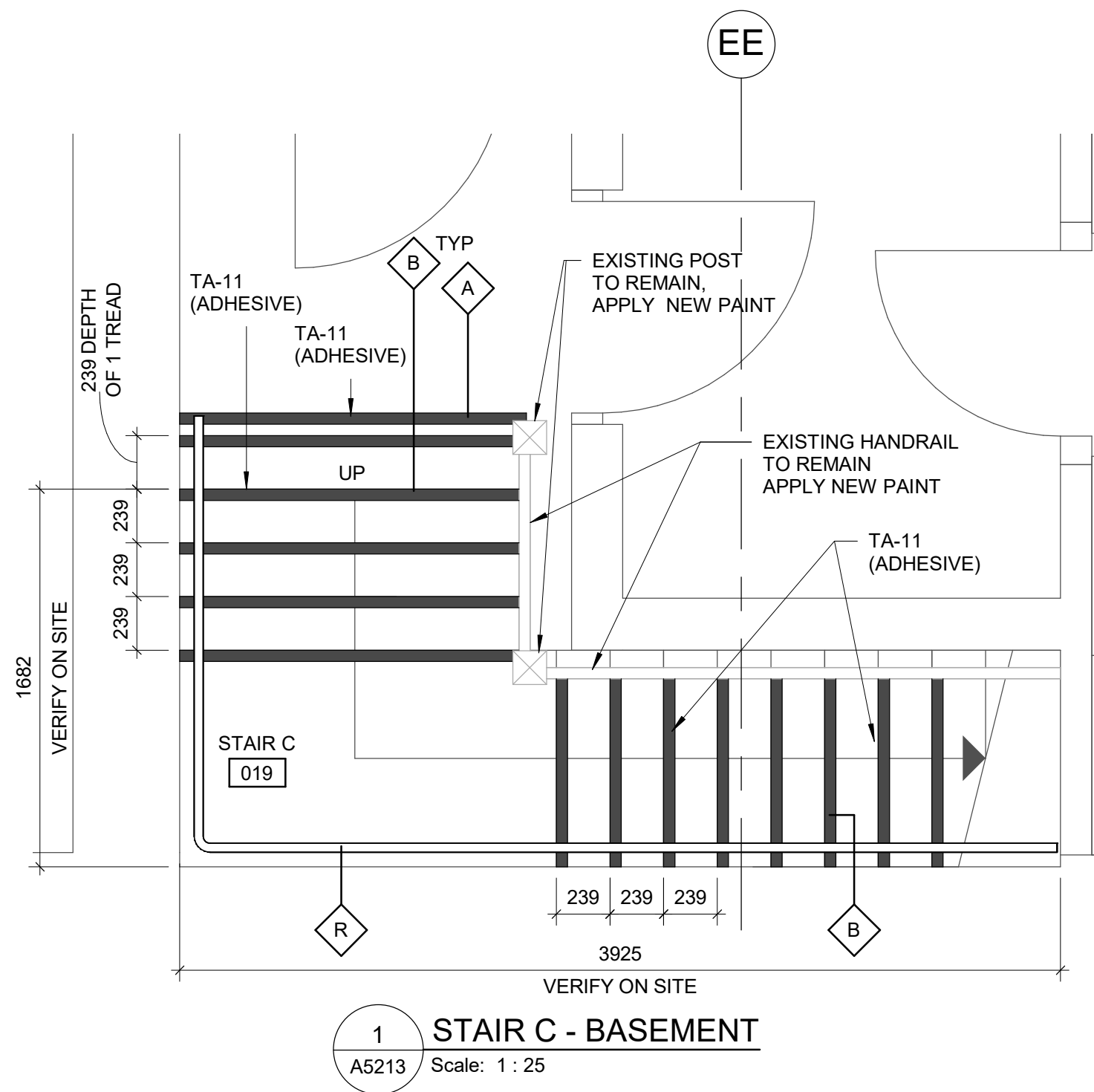
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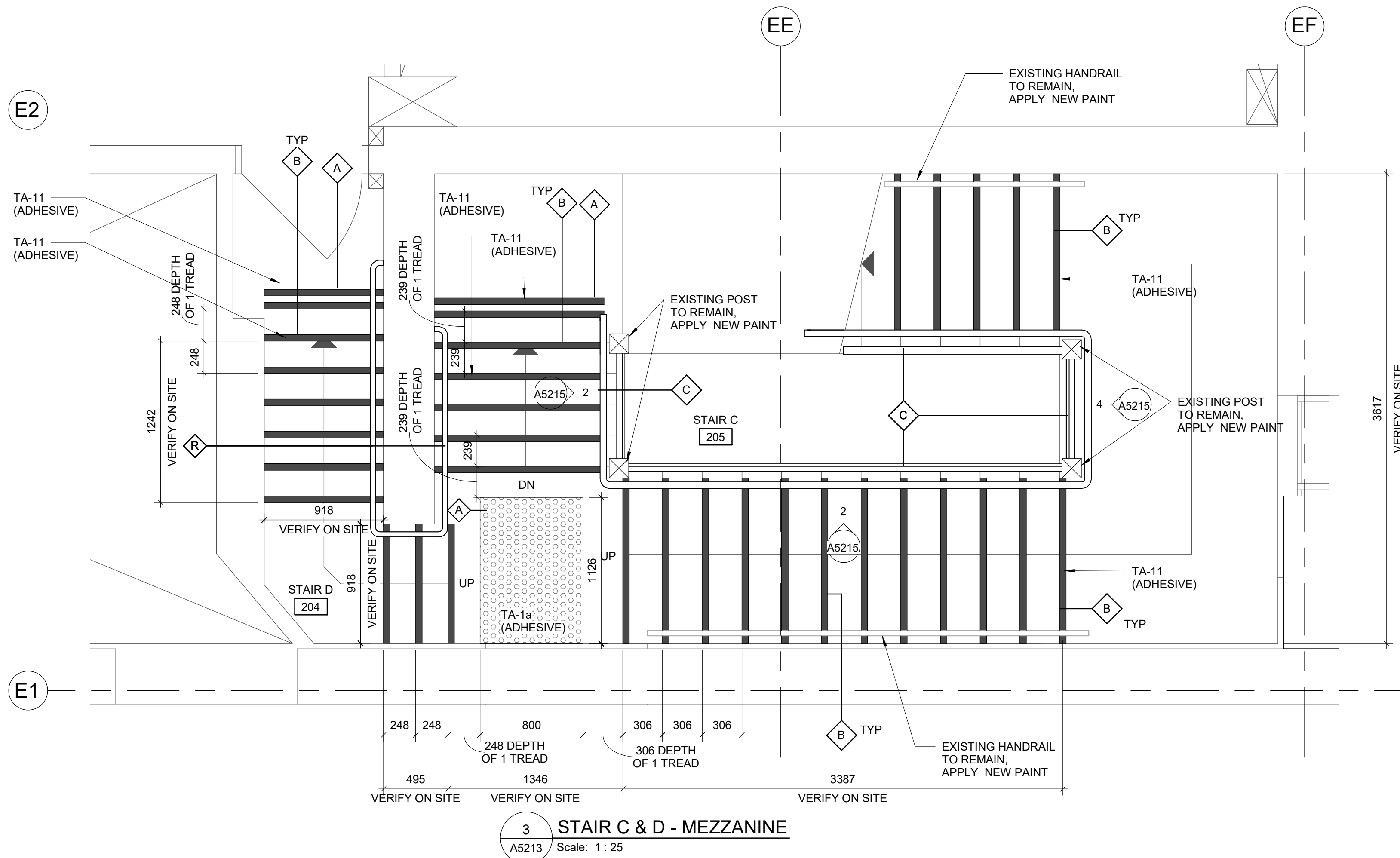
ISSUE

D






CONSTRUCTION KEY NOTES	
NO	DESCRIPTION
A	INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405.
B	INSTALL COLOUR AND TEXTURE NOSING STRIP - REFER TO TYPICAL DETAIL 1/D1402.
C	INSTALL NEW GUARDRAIL AND HANDRAIL - REFER TO TYPICAL DETAILS 1/D1401, 2/D1401, 3/D1401, 1/D1403, 5/D1401 AND 6/D1404.
R	INSTALL NEW HANDRAIL - REFER TO DETAILS 1/D1401, 2/D1401, 3/D401.



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CITY OF TORONTO



Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
MSV 3C6

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ISSUES

No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-10-05
B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT



IBI GROUP

175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

PLAN STAIR C

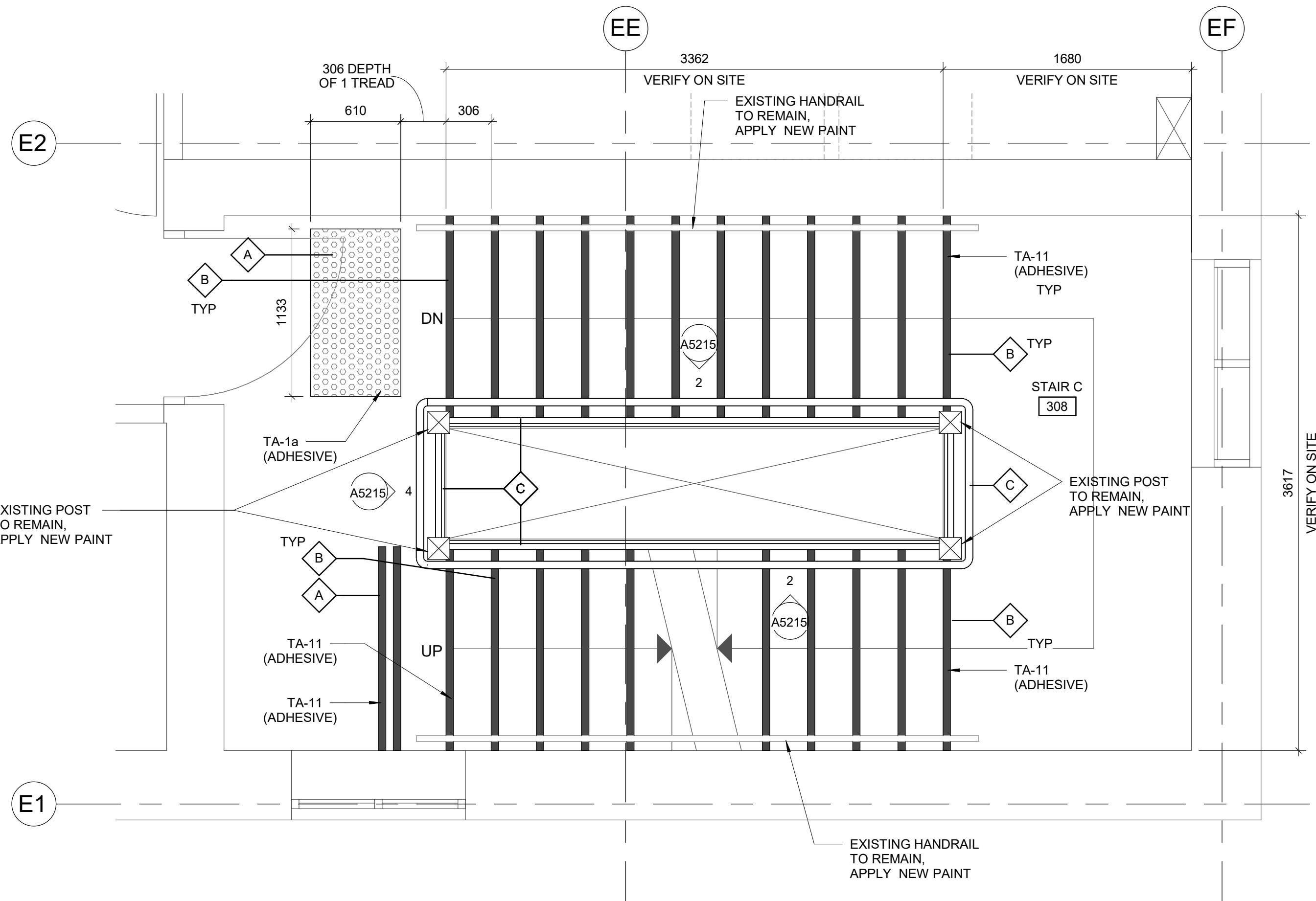
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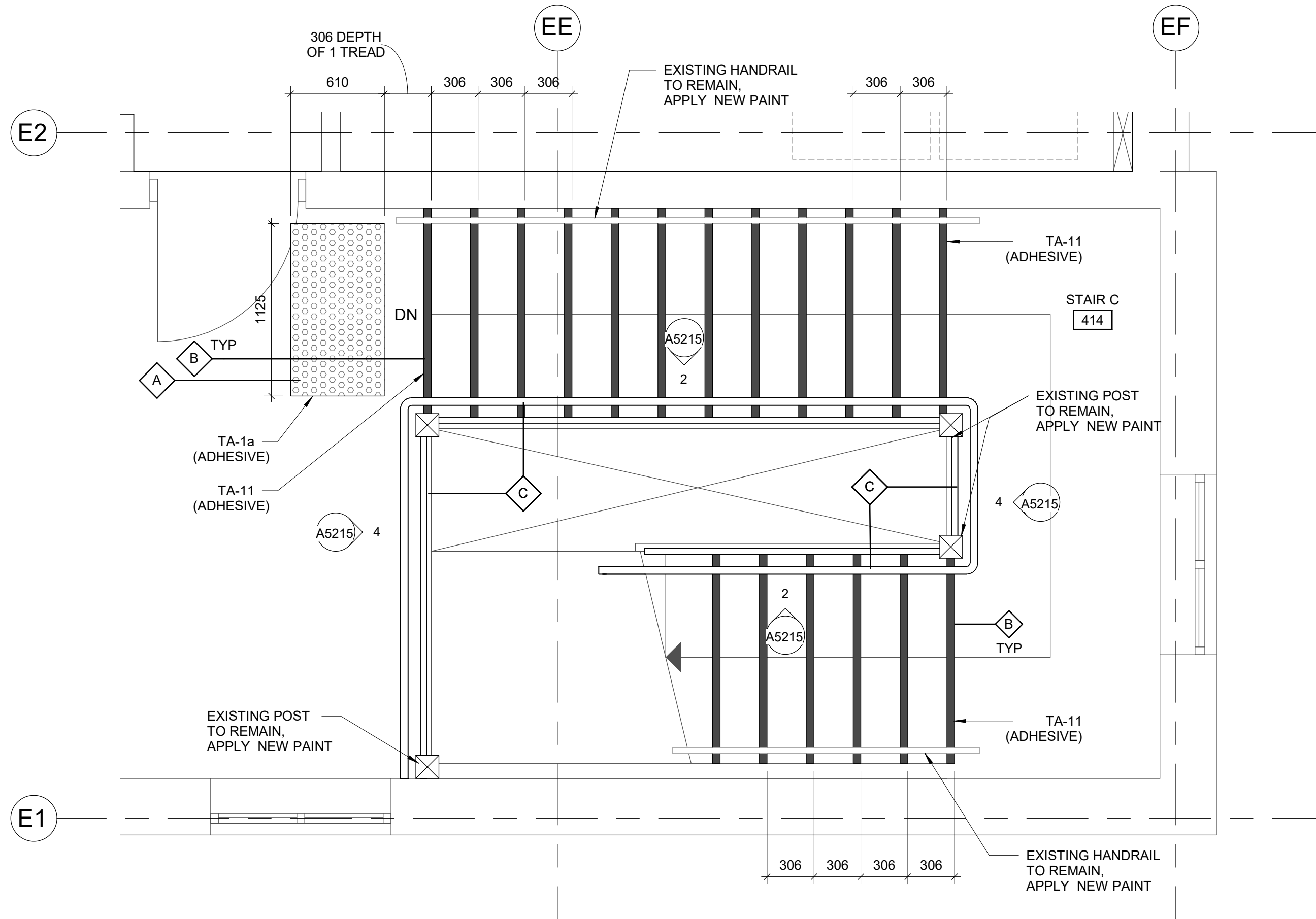
ISSUE

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1 STAIR C - SECOND FLOOR
A5214 Scale: 1 : 25



2 STAIR C - THIRD FLOOR
A5214 Scale: 1 : 25

CONSTRUCTION KEY NOTES

NO	DESCRIPTION
A	INSTALL TACTILE ATTENTION INDICATOR AND TACTILE WARNING STRIP - REFER TO TYPICAL DETAILS 1/D1402 AND 1/D1405.
B	INSTALL COLOUR AND TEXTURE NOSING STRIP - REFER TO TYPICAL DETAIL 1/D1402.
C	INSTALL NEW GUARDRAIL AND HANDRAIL - REFER TO TYPICAL DETAILS 1/D1401, 2/D1401, 3/D1401, 1/D1403, 5/D1401 AND 6/D1404.

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D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT

 **IBI GROUP**
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

PROJECT NO:

9119-19-0162 / IBI 122260

DRAWN BY:

R. ZAHIROVIC/S.W.K.B

CHECKED BY:

K. TILAHUN

PROJECT MGR:

L. SOSA

APPROVED BY:

M. KUO

SHEET TITLE

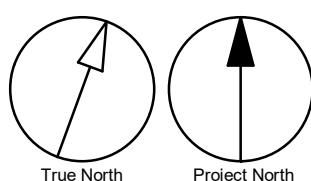
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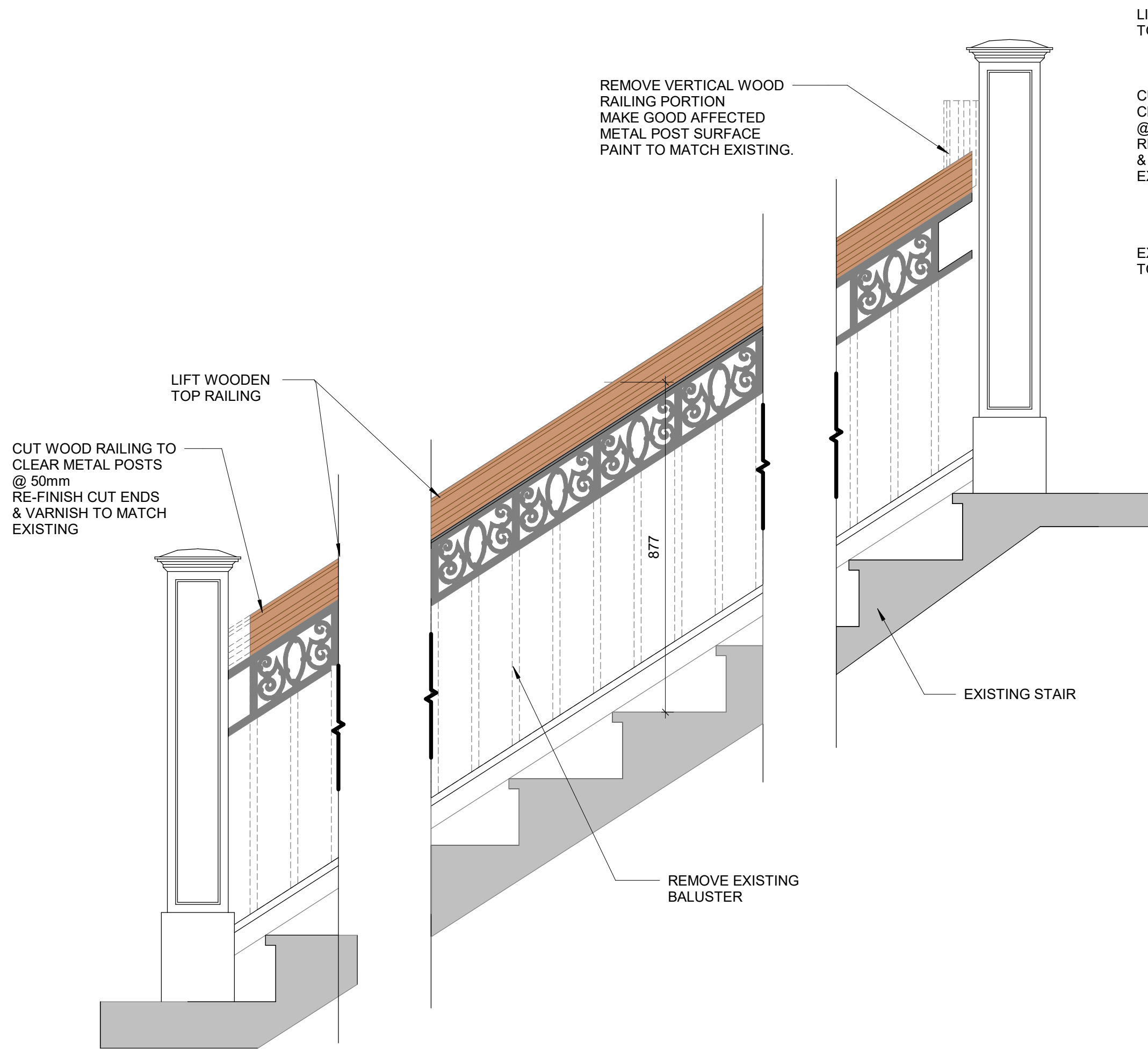
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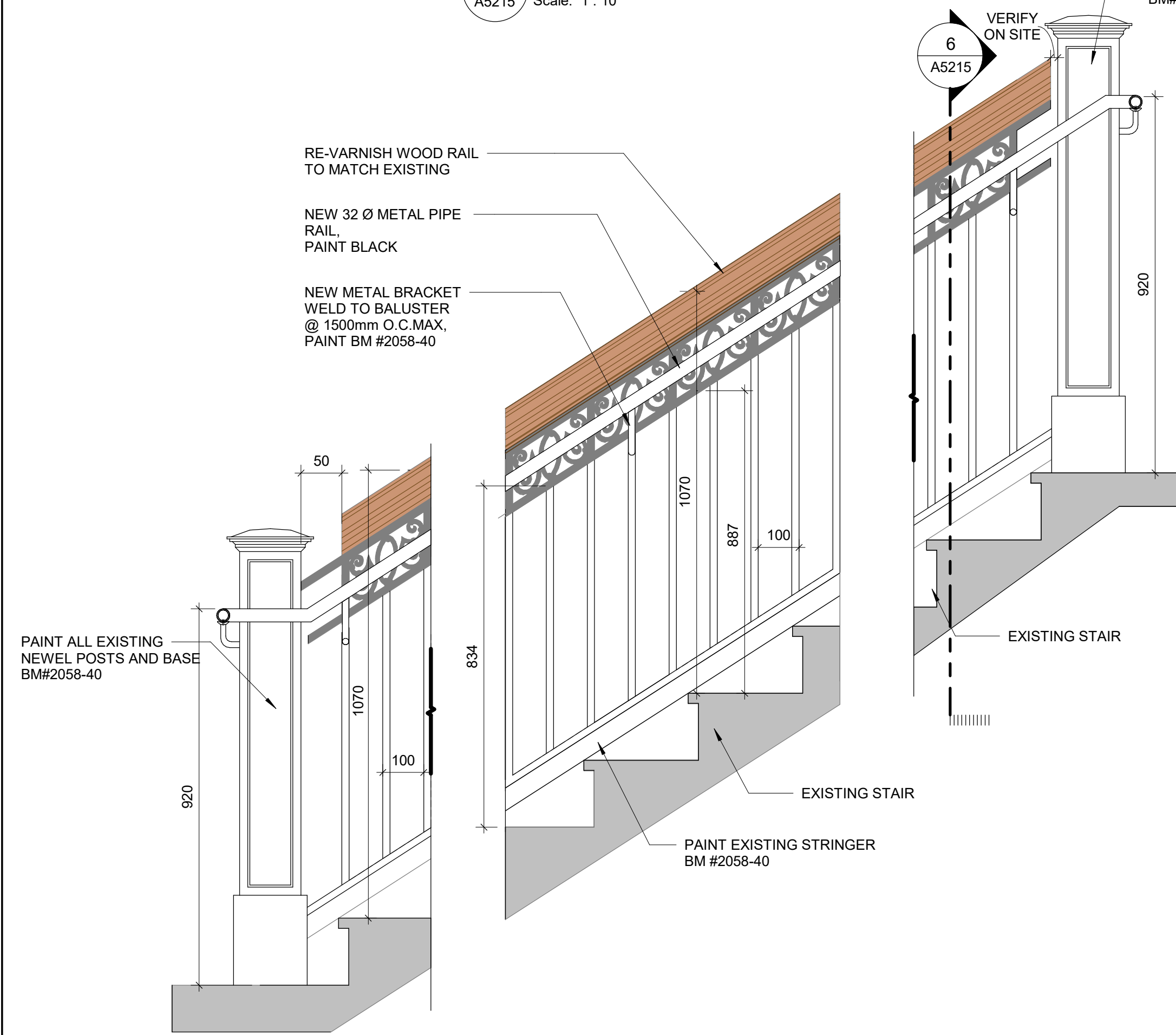
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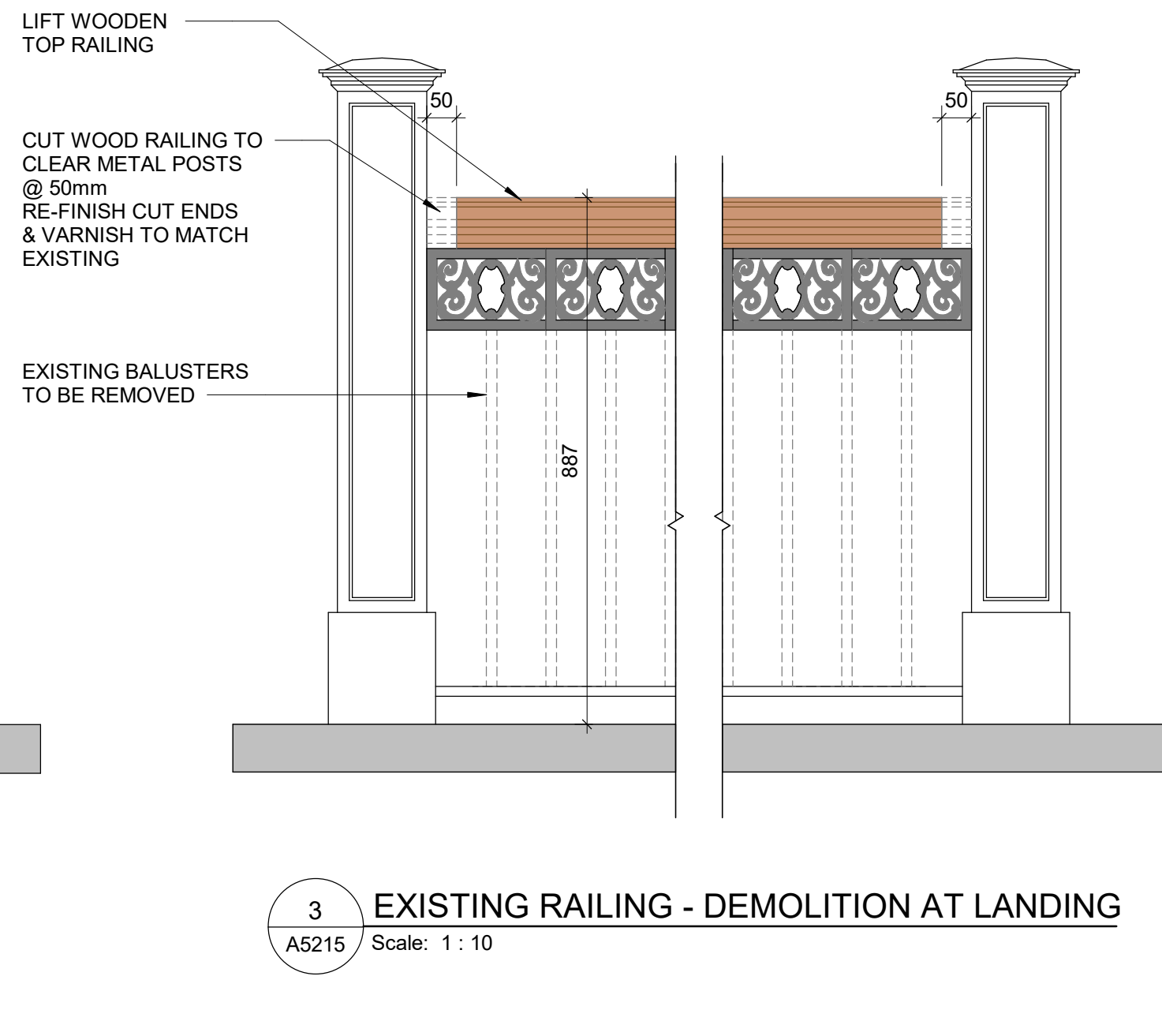




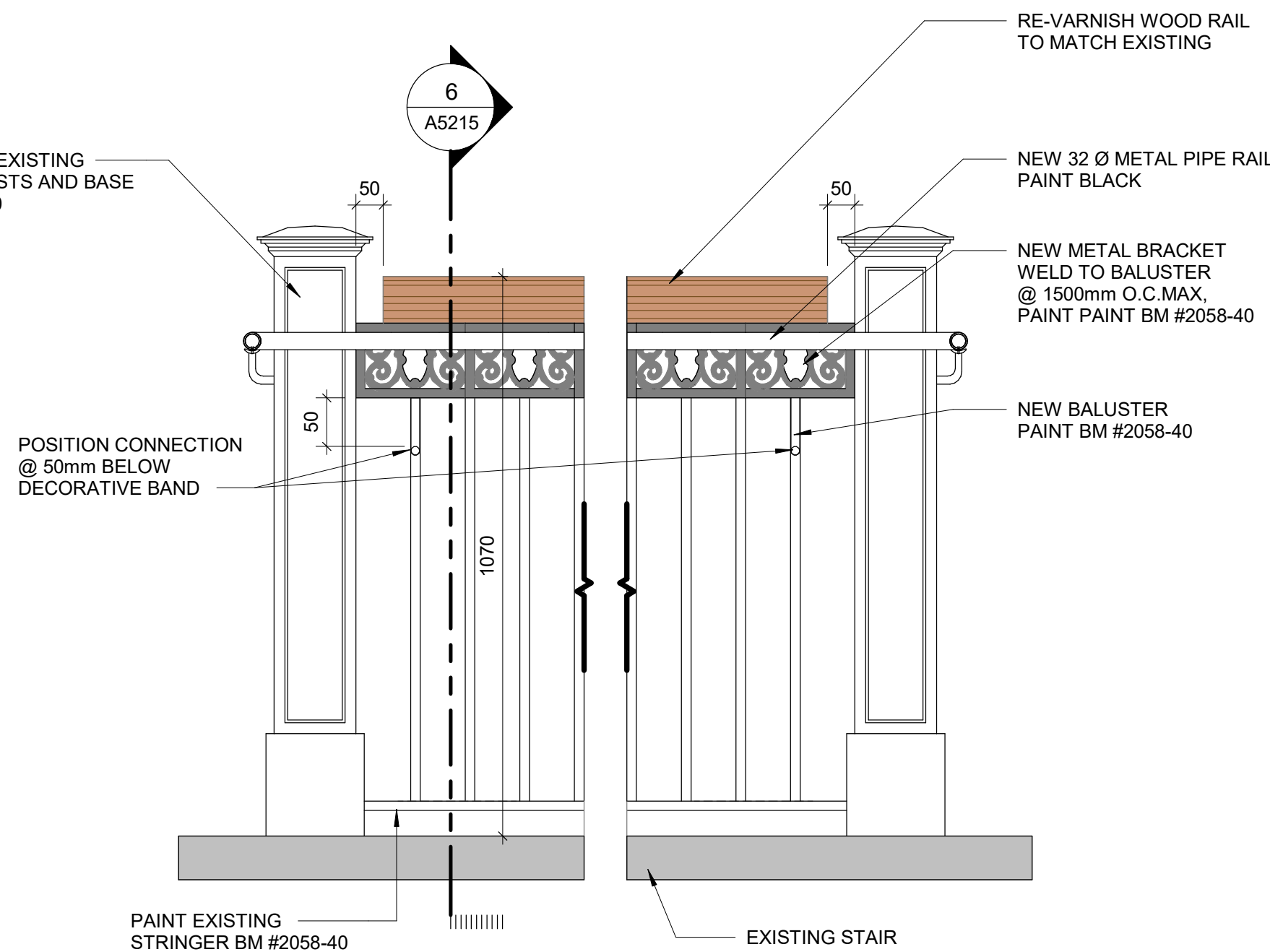
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A5215 Scale: 1 : 10



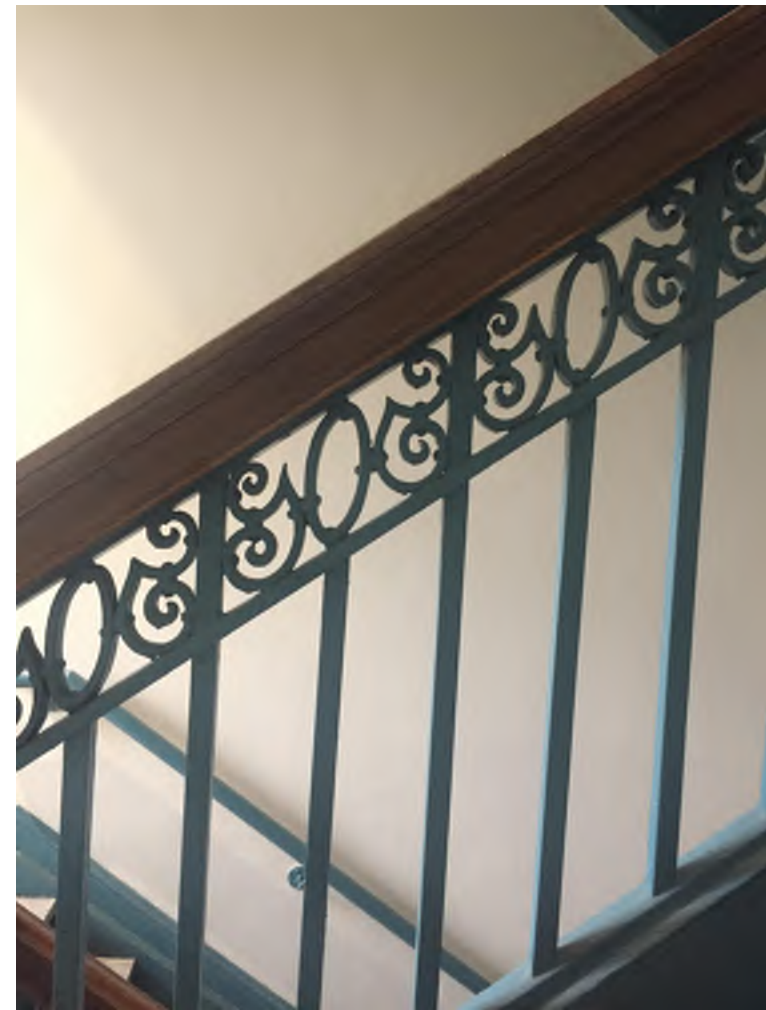
2 PROPOSED GUARD & RAILING
A5215 Scale: 1 : 10



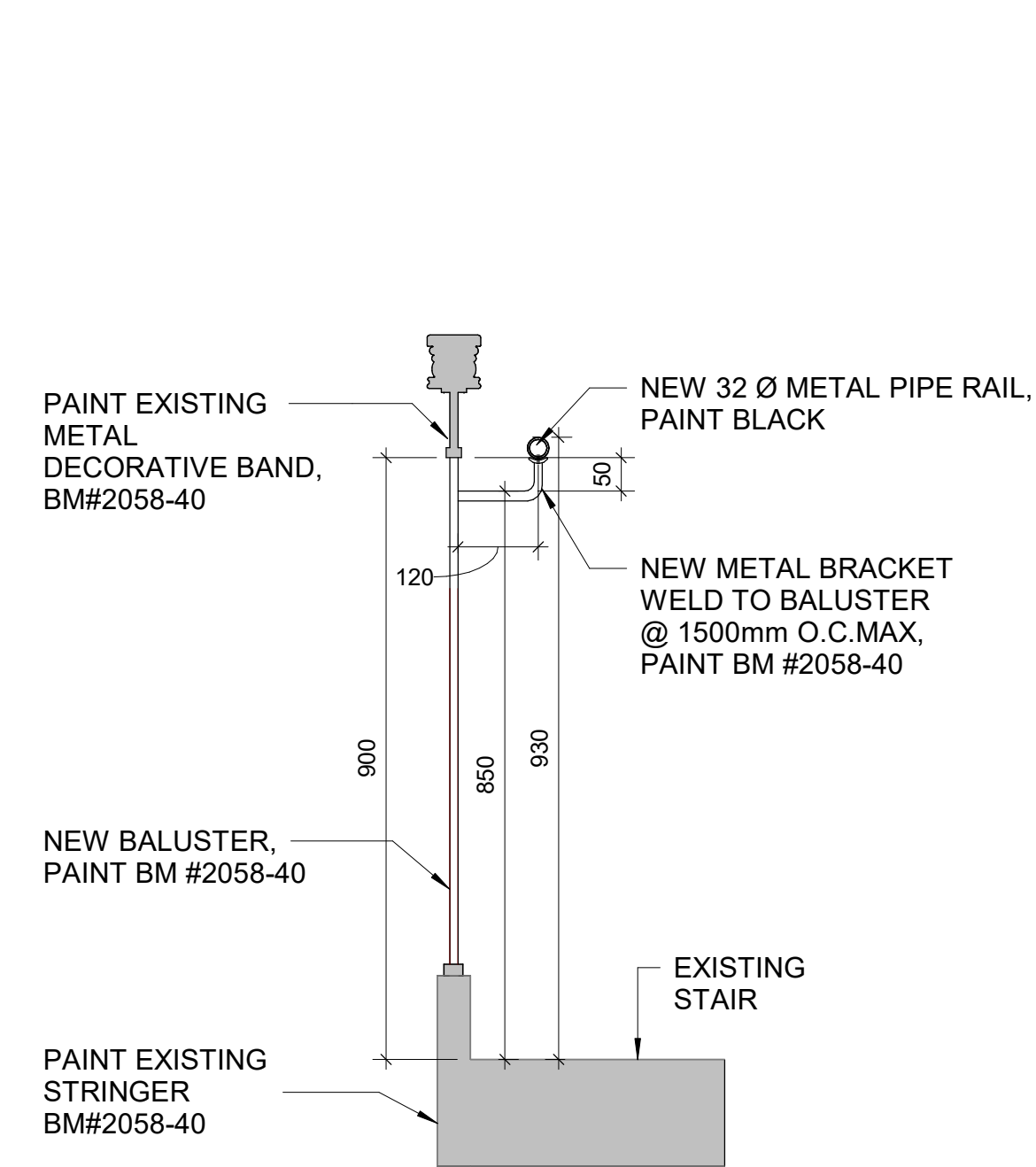
3 EXISTING RAILING - DEMOLITION AT LANDING
A5215 Scale: 1 : 10



4 PROPOSED GUARD & RAILING AT LANDING
A5215 Scale: 1 : 10



5 EXISTING RAILING
A5215 Scale: 1 : 5



6 PROPOSED SECTION - GUARD & RAILING
A5215 Scale: 1 : 10

NOTE:
THE WHOLE GUARDRAIL TO BE REMOVED AND SHOP
MODIFIED TO NEW HEIGHT AND REINSTALLED.
PROVIDE TEMPORARY GUARD AND HANDRAIL FOR
DURATION OF SHOP MODIFICATION OF EXISTING RAIL.
--

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CONSULTANTS

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE &
LIBRARY
765 QUEEN STREET EAST**

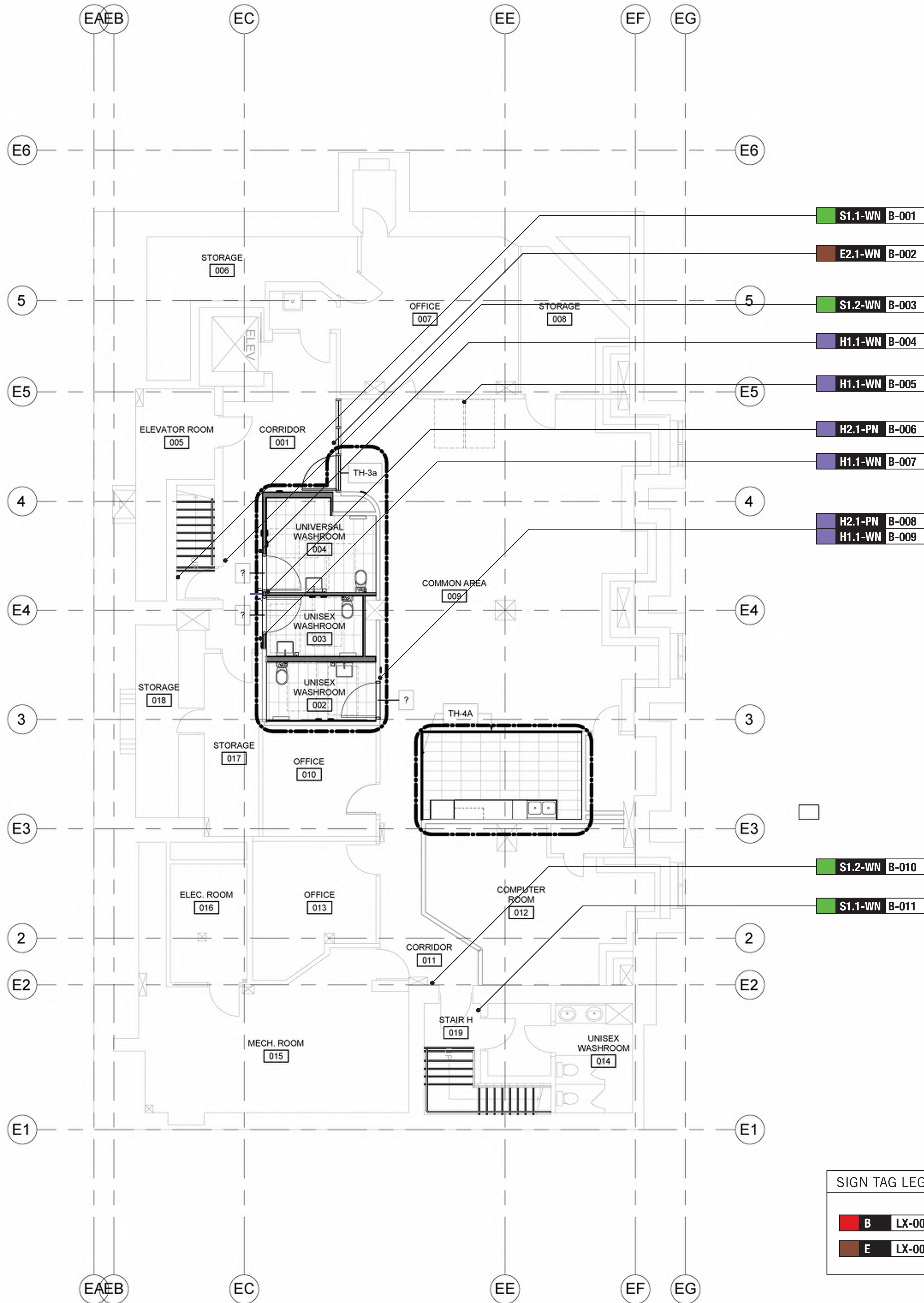
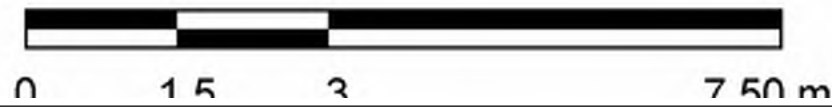
PROJECT NO:
9119-19-0162 / IBI 122260
DRAWN BY:
R. ZAHIROVIC/S.W.K.B
CHECKED BY:
K. TILAHUN
PROJECT MGR:
L. SOSA
APPROVED BY:
M. KUO

SHEET TITLE
STAIR RAILING DETAIL

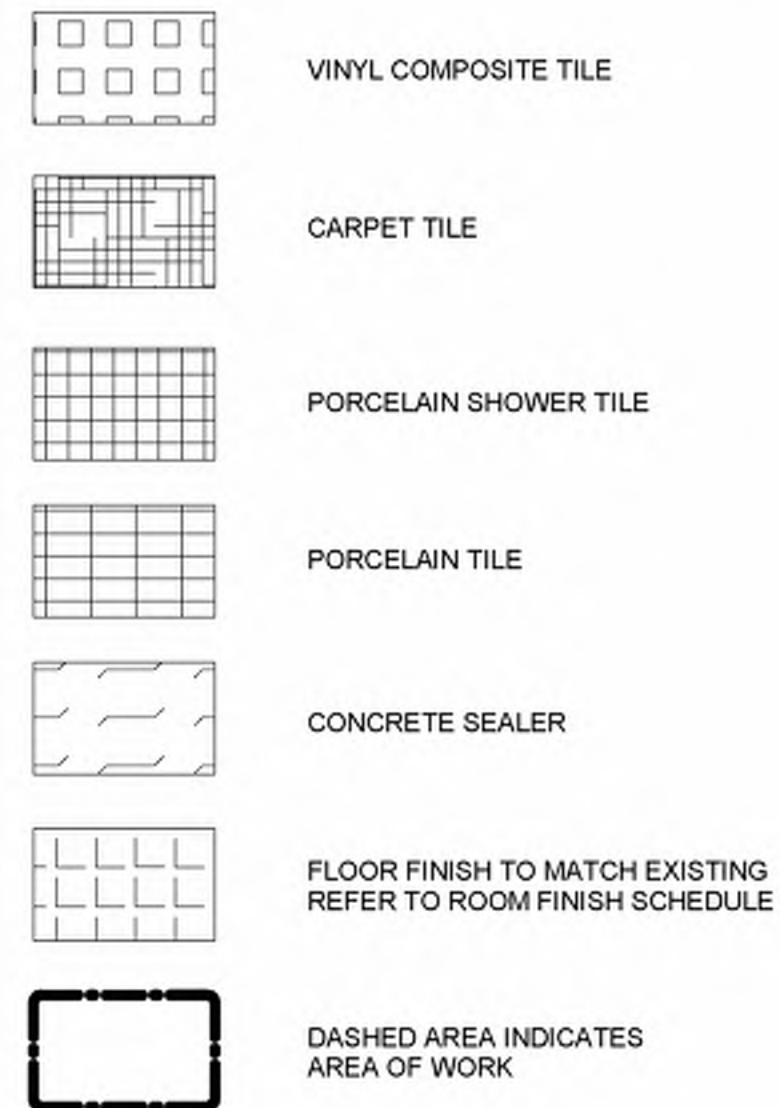
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ISSUE
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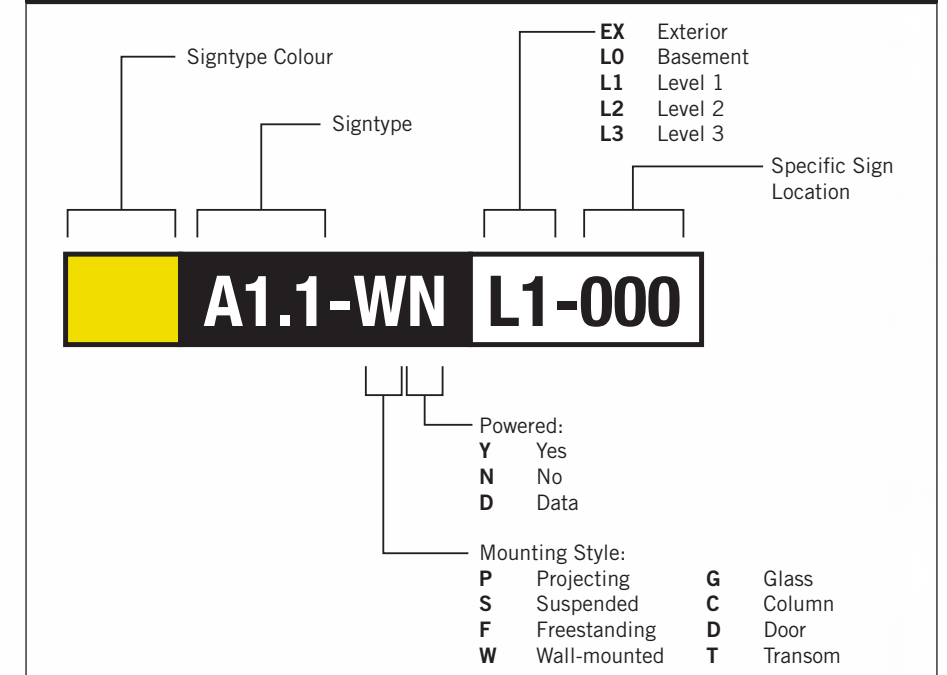
FLOOR FINISHES LEGEND



FLOOR FINISH GENERAL NOTES

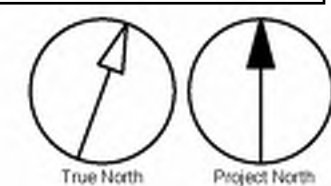
- 1 CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
- 2 CARPET TILE TO BE INSTALLED PRIOR TO INSTALLATION OF SYSTEMS FURNITURE.
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- 8 WHERE STONE FLOORING MEETS ELEVATOR DOORS, BEVEL STONE DOWN TO SUIT TRANSITION BETWEEN NEW STONE FLOOR AND EXISTING ELEVATOR CAB FLOOR. PROVIDE SHOP DRAWINGS OF BEVEL/REDUCING STRIP FOR APPROVAL BY CONSULTANT.
- 9 MAKE GOOD FLOOR FINISHES DAMAGED BY ANY WORK OF THIS PROJECT. ALL FINISHES TO MATCH EXISTING.

SIGN TAG LEGEND



SIGN TAG LEGEND

B LX-000 Directional	H LX-000 Amenity	G LX-000 Inside Stair ID
E LX-000 Room ID	J LX-000 Entrance	S LX-000 Stair ID



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ISSUES

No.	DESCRIPTION	DATE
A	90% SUBMISSION	2021-12-17
B	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galloway Blvd., Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
ibi@ibi.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
RALPH THORNTON
COMMUNITY CENTRE & LIBRARY
765 QUEEN STREET

PROJECT NO:
9119 - 19 - 0162 / IBI 122260

DRAWN BY:
M. LOW

CHECKED BY:
C.D. SCHNOBB

PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
BASEMENT LOCATION PLAN

SHEET NUMBER
G14-300-A8000

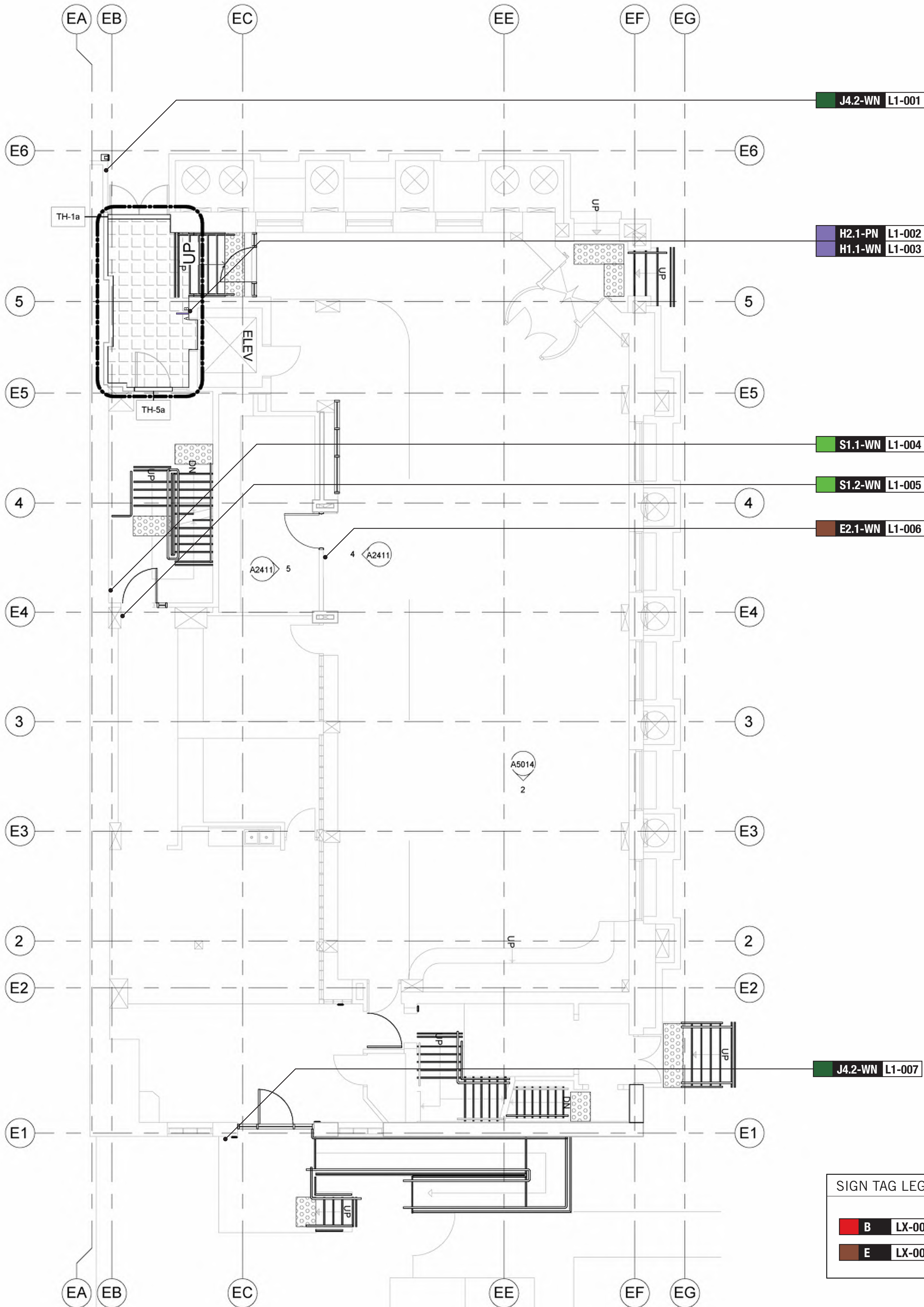
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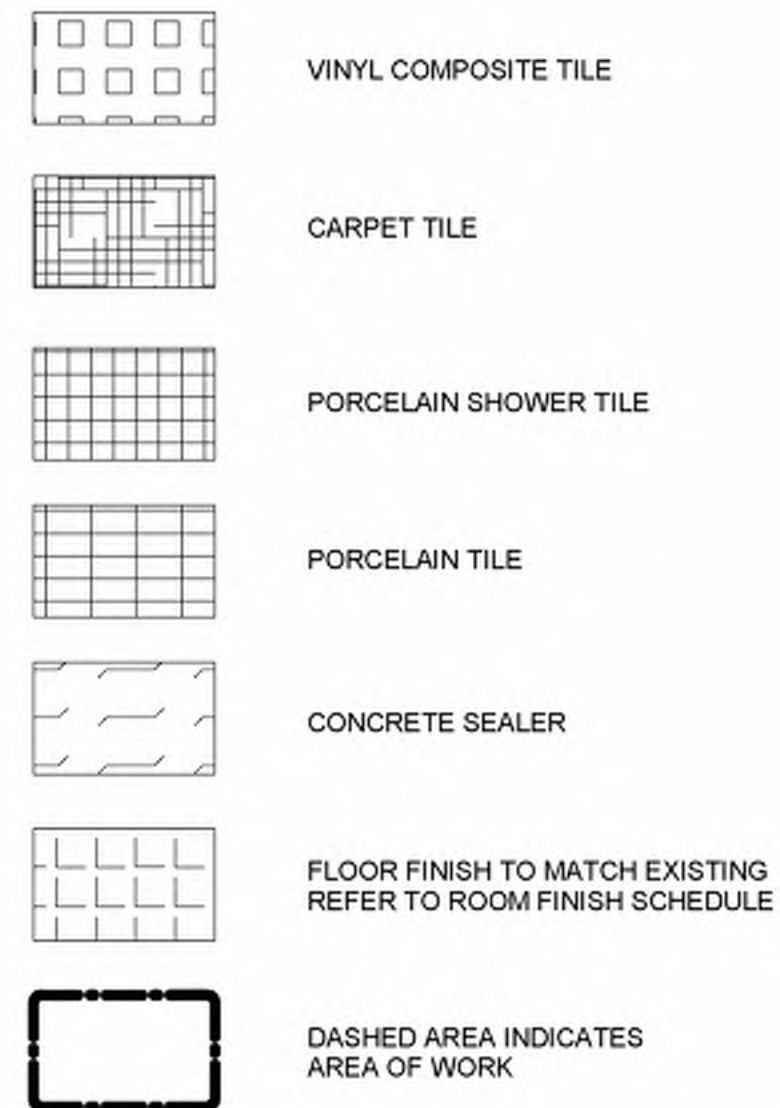
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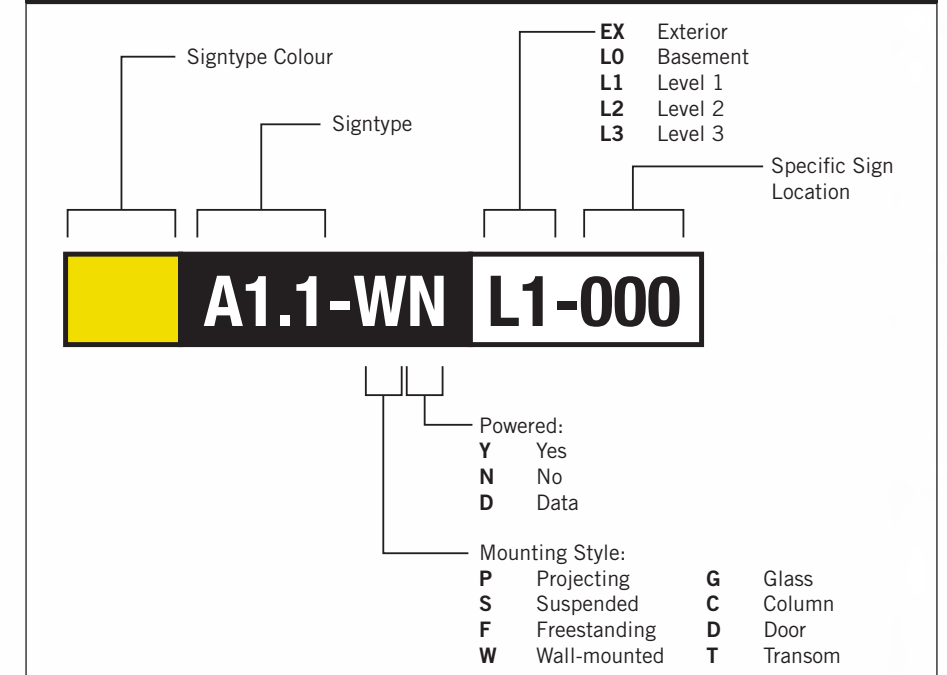
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FLOOR FINISH GENERAL NOTES

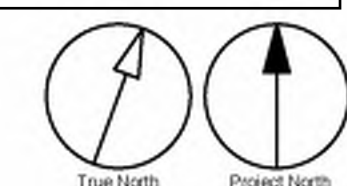
- 1 CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
- 2 CARPET TILE TO BE INSTALLED PRIOR TO INSTALLATION OF SYSTEMS FURNITURE.
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- 9 MAKE GOOD FLOOR FINISHES DAMAGED BY ANY WORK OF THIS PROJECT. ALL FINISHES TO MATCH EXISTING.

SIGN TAG LEGEND



SIGN TAG LEGEND

- | | | |
|-----------------------------|--------------------------|---------------------------------|
| B LX-000 Directional | H LX-000 Amenity | G LX-000 Inside Stair ID |
| E LX-000 Room ID | J LX-000 Entrance | S LX-000 Stair ID |



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B	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galloway Blvd., Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 673 1830 fax 416 675 4620
ibi@ibi.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE & LIBRARY
765 QUEEN STREET

PROJECT NO:
9119 - 19 - 0162 / IBI 122260

DRAWN BY:
M. LOW

CHECKED BY:
C.D. SCHNOBB

PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE

SIGNAGE & WAYFINDING
DETAILS
LEVEL 1 LOCATION PLAN

SHEET NUMBER

G14-300-A8010

ISSUE

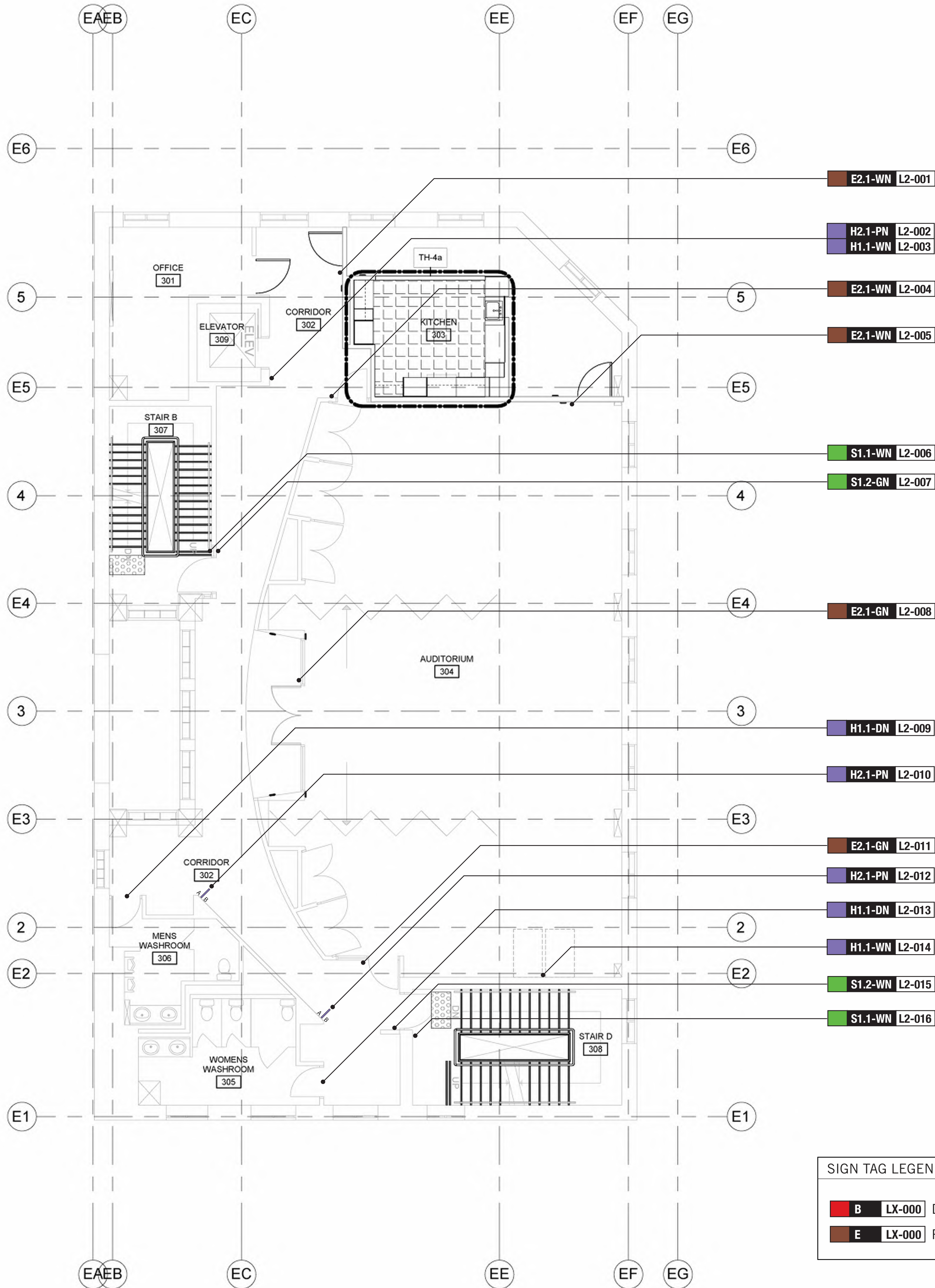
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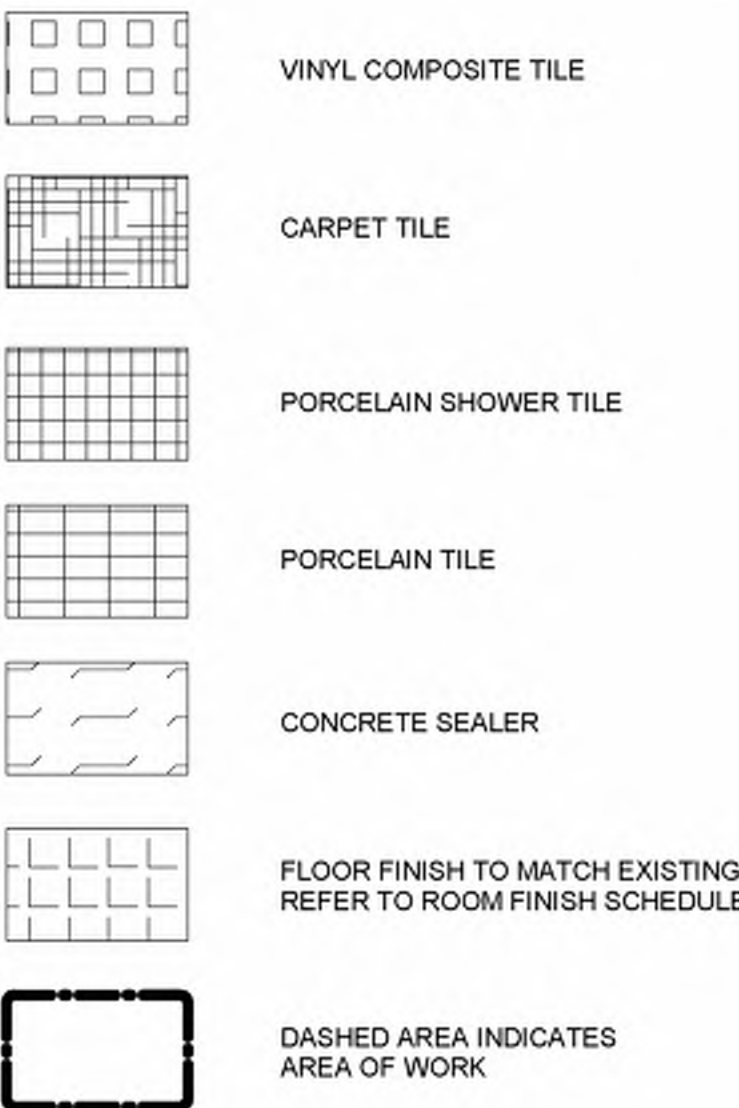
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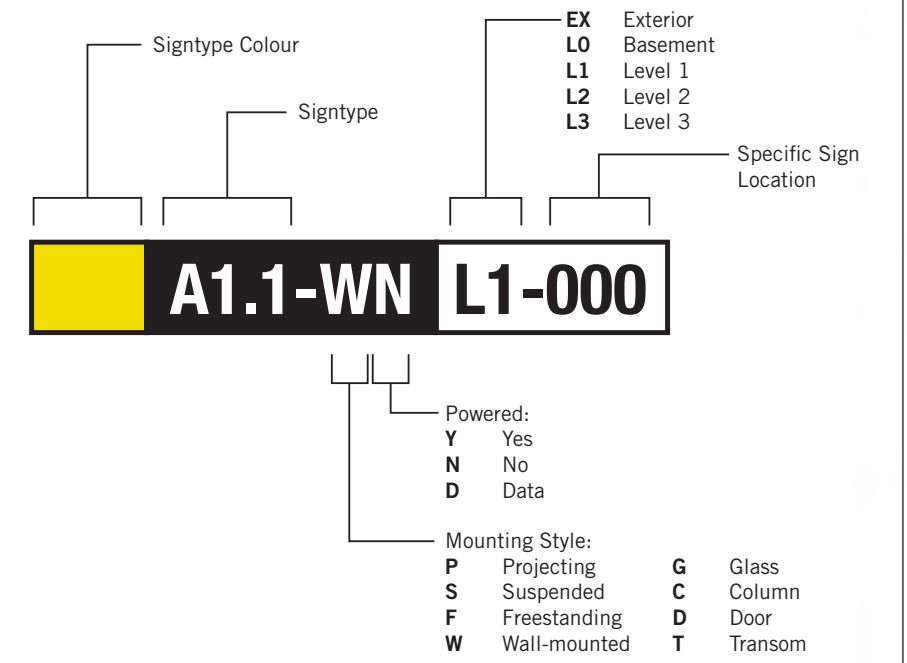
FLOOR FINISHES LEGEND



FLOOR FINISH GENERAL NOTES

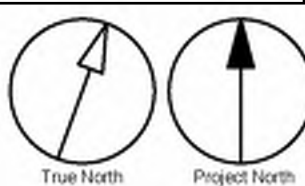
- 1 CONTRACTOR TO REFER TO SPECIFICATION BOOK FOR ALL FLOOR FINISHES AND BASE SPECIFICATIONS.
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- 9 MAKE GOOD FLOOR FINISHES DAMAGED BY ANY WORK OF THIS PROJECT. ALL FINISHES TO MATCH EXISTING.

SIGN TAG LEGEND



SIGN TAG LEGEND

- | | | |
|-----------------------------|--------------------------|---------------------------------|
| B LX-000 Directional | H LX-000 Amenity | G LX-000 Inside Stair ID |
| E LX-000 Room ID | J LX-000 Entrance | S LX-000 Stair ID |



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ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT
IBI GROUP
175 Galloway Blvd., Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 673 1830 fax 416 675 4620
ibi@ibi.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**RALPH THORNTON
COMMUNITY CENTRE & LIBRARY
765 QUEEN STREET**

PROJECT NO:
9119 - 19 - 0162 / IBI 122260

DRAWN BY:
M. LOW

CHECKED BY:
C.D. SCHNOBB

PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE
**SIGNAGE & WAYFINDING
DETAILS
LEVEL 2 LOCATION PLAN**

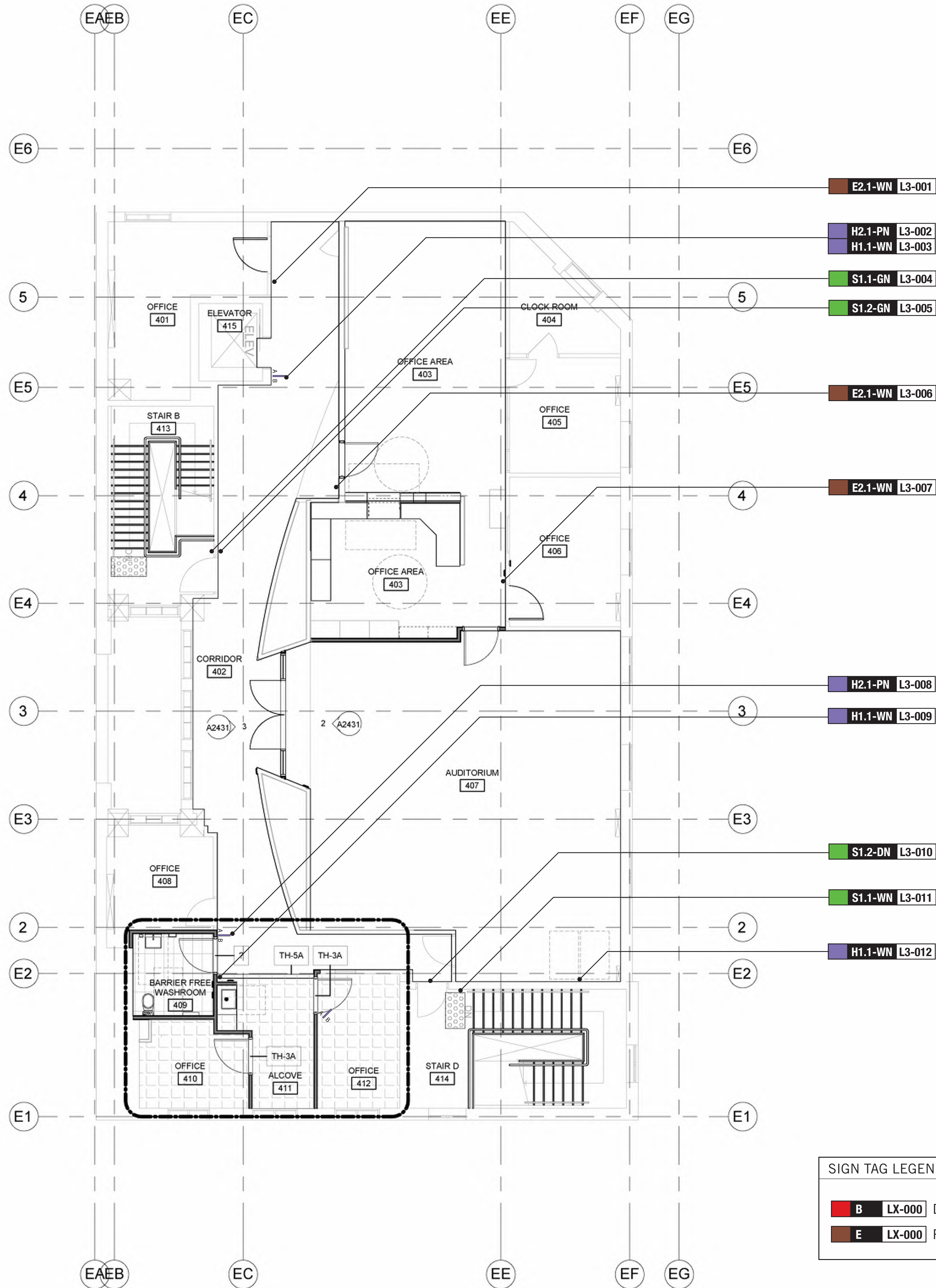
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G14-300-A8020

ISSUE
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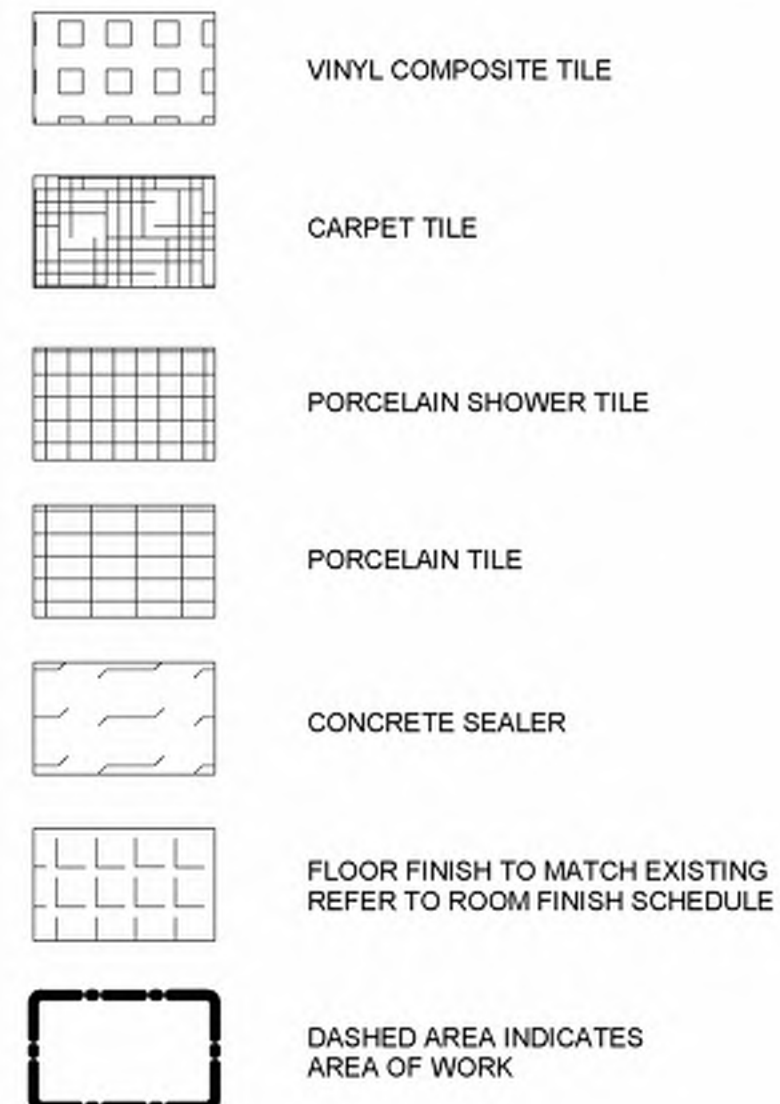
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SCALE CHECK
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Scale 1:75



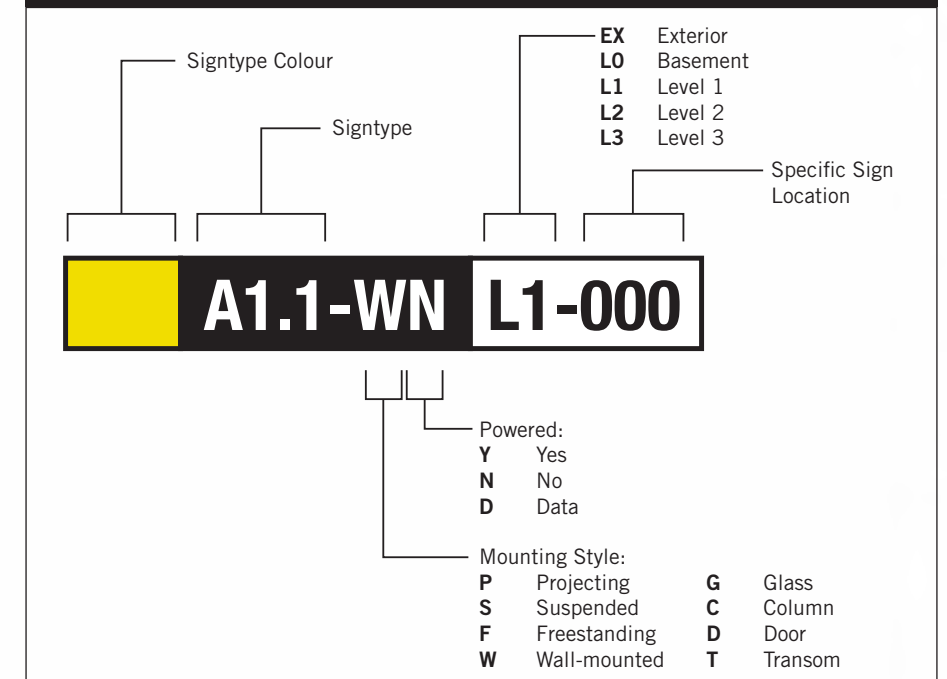
FLOOR FINISHES LEGEND



FLOOR FINISH GENERAL NOTES

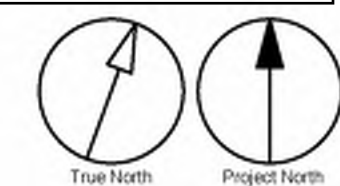
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SIGN TAG LEGEND



SIGN TAG LEGEND

B LX-000 Directional	H LX-000 Amenity	G LX-000 Inside Stair ID
E LX-000 Room ID	J LX-000 Entrance	S LX-000 Stair ID



CLIENT

CITY OF TORONTO

55 John ST.
TORONTO, ON
M5V 3C6

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ISSUES

No.	DESCRIPTION	DATE
A	90% SUBMISSION	2021-12-17
B	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT

IBI GROUP
175 Galloway Blvd., Unit 100
Toronto, ON M9W 0C9, Canada
Tel 416 675 1830 fax 416 675 4620
ibi@ibi.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

RALPH THORNTON
COMMUNITY CENTRE & LIBRARY
765 QUEEN STREETPROJECT NO:
9119 - 19 - 0162 / IBI 122260DRAWN BY:
M.LOWCHECKED BY:
C.D. SCHNOBBPROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE

SIGNAGE & WAYFINDING
DETAILS
LEVEL 3 LOCATION PLAN

SHEET NUMBER

G14-300-A8030

ISSUE

B

KEYPLAN

B


L1

SIGN CODE	LEVEL	LOC #	SIGN TYPE DESCRIPTION	SIDE A	SIDE B
				MESSAGE (English)	MESSAGE (English)
S1.1	B	001	Stair ID - Inside Stairwell	Floor B Braille Stairwell TBD TBD Braille	
E2.1	B	002	Room ID		
S1.2	B	003	Stair ID - Corridor Side	[Stairs picto] Floor B Braille Stairwell TBD TBD Braille	
H1.1	B	004	Amenity ID	[accessible universal washroom picto] Washroom Braille	
H1.1	B	005	Amenity ID	[protect in place picto] Protect In Place Braille	
H2.1	B	006	Projecting Amenity ID	[accessible universal washroom picto]	[accessible universal washroom picto]
H1.1	B	007	Amenity ID	[accessible universal washroom picto] Washroom Braille	
H2.1	B	008	Projecting Amenity ID	[accessible universal washroom picto]	[accessible universal washroom picto]
H1.1	B	009	Amenity ID	[accessible universal washroom picto] Washroom Braille	
S1.2	B	010	Stair ID - Corridor Side	[Stairs picto] Floor B Braille Stairwell H 019 Braille	
S1.1	B	011	Stair ID - Inside Stairwell	Floor B Braille Stairwell H 019 Braille	
J4.2	L1	001	Accessible Entrance ID - Exterior	[accessible picto] North Entrance Braille	
H2.1	L1	002	Projecting Amenity ID	[elevator picto]	[elevator picto]
H1.1	L1	003	Amenity ID	[elevator picto] Elevator Braille	
S1.1	L1	004	Stair ID - Inside Stairwell	Floor 1 Braille Stairwell TBD TBD Braille	

SIGN TYPE	SIGN TYPE DESCRIPTION	COUNT
B1.1	Directional	0
E2.1	Room ID	10
E2.2	Line Room ID	0
E4	Insert Holder	0
H1.1	Amenity ID	12
H2.1	Projecting Amenity ID	8
J4.2	Accessible Entrance ID - Exterior	2
S1.1	Stair ID - Inside Stairwell	7
S1.2	Stair ID - Corridor Side	7
S1.3	Stair ID - Roof Exit, Inside Stairwell	0
S1.4	Stair ID - Exterior Door	0
Total		46

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CONSULTANTS

ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
ibigroup.com

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RALPH THORNTON
COMMUNITY CENTRE & LIBRARY
765 QUEEN STREET

PROJECT NO:

9119 – 19 – 0162 / IBI 122260

DRAWN BY:

M.LOW

CHECKED BY:

C.D. SCHNOBB

PROJECT MGR:

R. DALY

APPROVED BY:

SHEET TITLE

SIGNAGE & WAYFINDING
DETAILS
MESSAGE SCHEDULE

SHEET NUMBER

G14-300-A8100

ISSUE

B

KEYPLAN

L2

SIGN CODE	LEVEL	LOC #	SIGN TYPE DESCRIPTION	SIDE A	SIDE B
				MESSAGE (English)	MESSAGE (English)
S1.2	L1	005	Stair ID - Corridor Side	[stairs picto] Floor 1 Braille Stairwell TBD TBD Braille	
E2.1	L1	006	Room ID	Office Braille	
J4.2	L1	007	Accessible Entrance ID - Exterior	[accessible picto] South Entrance Braille	
E2.1	L2	001		Kitchen Braille	
H2.1	L2	002	Projecting Amenity ID	[elevator picto]	[elevator picto]
H1.1	L2	003	Amenity ID	[elevator picto] Elevator Braille	
E2.1	L2	004	Room ID	Auditorium Braille	
E2.1	L2	005	Room ID	Kitchen Braille	
S1.1	L2	006	Stair ID - Inside Stairwell	Floor 2 Braille Stairwell B 307 Braille	
S1.2	L2	007	Stair ID - Corridor Side	[stairs picto] Floor 2 Braille Stairwell B 307 Braille	
E2.1	L2	008	Room ID	Auditorium Braille	
H1.1	L2	009	Amenity ID	[accessible men picto] Mens Braille	
H2.1	L2	010	Projecting Amenity ID	[accessible men picto]	[accessible men picto]
E2.1	L2	011	Room ID	Auditorium Braille	
H2.1	L2	012	Projecting Amenity ID	[accessible women picto]	[accessible women picto]
H1.1	L2	013	Amenity ID	[accessible women picto] Women Braille	
H1.1	L2	014	Amenity ID	[protect in place picto] Protect In Place Braille	

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CONSULTANTS
ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT



IBI GROUP
175 Galloway Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
ibigroup.com

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9119 – 19 – 0162 / IBI 122260

DRAWN BY:
M.LOW

CHECKED BY:
C.D. SCHNOBB

PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
MESSAGE SCHEDULE

SHEET NUMBER
G14-300-A8101

ISSUE
B

KEYPLAN

L3

SIGN CODE	LEVEL	LOC #	SIGN TYPE DESCRIPTION	SIDE A	SIDE B
				MESSAGE (English)	MESSAGE (English)
S1.2	L2	015	Stair ID - Corridor Side	[stairs picto] Floor 2 Braille Stairwell D 308 Braille	
S1.1	L2	016	Stair ID - Inside Stairwell	Floor 2 Braille Stairwell D 308 Braille	
E2.1	L3	001	Room ID	Office Braille	
H2.1	L3	002	Projecting Amenity ID	[elevator picto]	[elevator picto]
H1.1	L3	003	Amenity ID	[elevator picto] Elevator Braille	
S1.1	L3	004	Stair ID - Inside Stairwell	Floor 3 Braille Stairwell B 413 Braille	
S1.2	L3	005	Stair ID - Corridor Side	[stairs picto] Floor 3 Braille Stairwell B 413 Braille	
E2.1	L3	006	Room ID	Office Braille	
E2.1	L3	007	Room ID	Office Braille	
H2.1	L3	008	Projecting Amenity ID	[accessible universal washroom picto]	[accessible universal washroom picto]
H1.1	L3	009	Amenity ID	[accessible universal washroom picto] Washroom Braille	
S1.2	L3	010	Stair ID - Corridor Side	[stairs picto] Floor 3 Braille Stairwell D 414 Braille	
S1.1	L3	011	Stair ID - Inside Stairwell	Floor 3 Braille Stairwell D 414 Braille	
H1.1	L3	012	Amenity ID	[protect in place picto] Protect In Place Braille	

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M5V 3C6

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ENTRO
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

SEAL

PRIME CONSULTANT

IBI

IBI GROUP

175 Galloway Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 675 1830 fax 416 675 4620
ibigroup.com

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9119 – 19 – 0162 / IBI 122260

DRAWN BY:
M.LOW

CHECKED BY:
C.D. SCHNOBB

PROJECT MGR:
R. DALY

APPROVED BY:

SHEET TITLE
SIGNAGE & WAYFINDING
DETAILS
MESSAGE SCHEDULE

SHEET NUMBER
G14-300-A8102

ISSUE
B

DOOR SCHEDULE															
DOOR NO.	LOCATION	DOOR				PANEL			FRAME		DOOR HARDWARE			FIRE RATING (MINUTES)	REMARKS
		TYPE	WIDTH	HEIGHT	THICKNESS	MAT.	FIN.	GLASS	MAT.	FIN.	SECURITY ACCESS CONTROL DEVICE	BFPB/BFWO	PANIC DEVICE		
BASEMENT															
002	MENS WASHROOM	A(L)	1067	2135	45	HM	PT3	-	HM	PT3		X		NA	NEW
003	BARRIER FREE WASHROOM	A(L)	1067	2135	45	HM	PT3	-	HM	PT3		X		NA	NEW
004	WOMEN'S WASHROOM	A(L)	1067	2135	45	HM	PT3	-	HM	PT3		X		NA	NEW
009	COMMON AREA	C(L)	1067	2135	45	HM	PT3	TGL	HM	PT3		X		N/A	NEW DOOR AND GLAZED PANEL
010	OFFICE	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST				EXIST	REMOVE EXISTING LATCHSET AND REPLACE DOOR HARDWARE. REFER TO HARDWARE SCHEDULE.
012	COMPUTER ROOM	F	1067	2135	45	HM	PT3	TGL	HM	PT3				N/A	NEW
FIRST FLOOR															
101A	VESTIBULE	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST		X		EXIST	NEW BFPB
101B	VESTIBULE	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST		X		EXIST	NEW BFPB
107	DAYCARE	A	1067	2135	45	HM	PT3	-	HM	PT3		X		N/A	NEW
112	STAIR C	Fs	1067	2135	45	HM	PT3	TSGL	HM	PT3				45	NEW
114	STAIR E	A	1067	2135	45	HM	PT3	-	HM	PT3		X		45	NEW
LIBRARY/ DAYCARE															
103	LIBRARY AREA	E	1067	2135	45	WD	PT	TGL	WD	PT3	IEXIST			NA	NEW, REFER TO ELEVATION ON A2411
SECOND FLOOR															
301	OFFICE	A	1067	2135	45	HM	PT3	-	HM	PT3				N/A	NEW
303A	KITCHEN	A	1067	2135	45	HM	PT3	-	HM	PT3		X		N/A	NEW
303B	KITCHEN	A	1067	2135	45	HM	PT3	-	HM	PT3		X		N/A	NEW
304	AUDITORIUM	FF	1067	2135	45	HM	PT-3	TGL	HM	PT-3		X	X	N/A	NEW
THIRD FLOOR															
401	OFFICE	A	1067	2135	45	HM	PT3	-	HM	PT3				N/A	NEW
403	OFFICE	A(L)	1067	2135	45	HM	PT3	-	HM	PT3		X		NA	NEW
406	OFFICE	A	1067	2135	45	HM	PT3	-	HM	PT3		X		N/A	NEW
407	AUDITORIUM	FF	1067	2135	45	HM	PT-3	TGL	HM	PT-3		X		N/A	NEW
409	UNIVERSAL WASHROOM	A(L)	1067	2135	45	HM	PT3	-	HM	PT3		X		NA	NEW
410	OFFICE	A	1067	2135	45	HM	PT3	-	HM	PT3				NA	NEW
411	AUDITORIUM	A	1067	2135	45	HM	PT3	-	HM	PT3				NA	NEW
412	OFFICE	A	1067	2135	45	HM	PT3	-	HM	PT3				NA	NEW

ROOM FINISH SCHEDULE																			
ROOM NUMBER	ROOM NAME	FLOOR		BASE		NORTH				EAST		SOUTH		WEST		CEILING			REMARKS
		MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	HEIGHT			
BASEMENT																			
002	UNISEX WASHROOM	EXIST	PFT-1	EXIST	PFT-1	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	PT-3	2301			
003	UNISEX WASHROOM	EXIST	PFT-1	EXIST	PFT-1	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	PT-3	2301			
004	UNIVERSAL WASHROOM	EXIST	PFT-1	EXIST	PFT-1	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	PT-3	2301			
009	COMMON AREA	EXIST	PFT-4 & PFT-5	EXIST	RB-1	EXIST	EXIST	EXIST	EXIST	EXIST	PT-3, Q-1	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	TEMPORARY WAITING AREA TO BE PFT-4	
011	CORRIDOR	EXIST	PFT-5	EXIST	RB-1	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST		
FIRST FLOOR																			
101	VESTIBULE	NEW	PFT-1	EXIST	PFT-1	EXIST	PT-3	EXIST	PT-3	EXIST	PT-3	EXIST	PT-3	EXIST	EXIST	EXIST	EXIST		
103	OFFICE AREA	EXIST	---	EXIST	---	EXIST	PT-3	EXIST	PT-3	EXIST	PT-3	EXIST	PT-3	EXIST	EXIST	EXIST	EXIST		
SECOND FLOOR																			
303	KITCHEN	EXIST	MAT-1	EXIST	RB-1	EXIST	EXIST	EXIST	EXIST	EXIST	PT-3, Q-1	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST		
THIRD FLOOR																			
409	BARRIER FREE WASHROOM	EXIST	PFT-1	EXIST	PFT-1	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	CWT-1, CWT-3, CWT-4	EXIST	PT-3	2400			
410	OFFICE	EXIST	EWF-1	EXIST	RB-1	EXIST	PT-3	EXIST	PT-3	EXIST	EXIST	EXIST	EXIST	EXIST	PT-3	3400			
411	ALCOVE	EXIST	EWF-1	EXIST	RB-1	EXIST	EXIST	EXIST	PT-3	EXIST	EXIST	EXIST	EXIST	EXIST	PT-3	3400			
412	OFFICE	EXIST	EWF-1	EXIST	WD	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	PT-3	3400			

ROOM FINISH KEY SCHEDULE											
ABBRV	MATERIAL	COLOUR	FINISH	SIZE	REF	SUPPLIER	NOTES				
CWT-1	CERAMIC WALL TILE	ARCTIC WHITE	MATTE	100mm X 400mm (4"X16")	COLOUR AND DIMENSIONS SERIES	OLYMPIA TILE					
CWT-2	CERAMIC WALL TILE	MATCH EXISTING	MATCH EXISTING	MATCH EXISTING	MATCH EXISTING	MATCH EXISTING	GC TO PROVIDE SAMPLE FOR APPROVAL. TILE ENTIRE WALL AREA AS INDICATED IN DRAWINGS AND IN ROOM FINISH SCHEDULE.				
CWT-3	CERAMIC WALL TILE	TAUPE	MATTE	100mm X 400mm (4"X16")	COLOUR AND DIMENSIONS SERIES	OLYMPIA TILE	ACCENT SHOWER TILE				
CWT-4	CERAMIC WALL TILE	DARK GREY	MATTE	100mm X 400mm (4"X16")	COLOUR AND DIMENSIONS SERIES	OLYMPIA TILE	ACCENT SHOWER TILE				
EWF-1	ENGINEERED WOOD FLOORING	RED OAK GOLDEN	COLORADO COMMERCIAL FINISH	3/8"		MIRAGE	COLOUR TO BES MATCH ADJACENT WOOD FLOORING				
MAT-1	ANTI FATIGUE MATTING	BLACK	BLACK	1000mm X 1800mm (40"X72")		FORBO	REQUEST NON-BEVELED EDGES, GC TO PROVIDE SAMPLE FOR APPROVAL.				
PFT-1	PORCELAIN FLOOR TILE	MICA	MATTE	300mm X 600 mm (12"X24")		D9IEMOTION					
PFT-2	PORCELAIN FLOOR TILE	MID GREY UNGLAZ	MATTE	50mm X 50mm (2"X2")	MEETS DCOF	STONE TILE	SHOWER FLOOR TILE				
PFT-3	PORCELAIN FLOOR TILE	MATCH EXISTING	MATCH EXISTING	MATCH EXISTING	MATCH EXISTING	MATCH EXISTING	GC TO PROVIDE SAMPLE FOR APPROVAL. TILE ENTIRE FLOOR AREA AS INDICATED IN DRAWINGS AND IN ROOM FINISH SCHEDULE.				
PFT-4	PORCELAIN FLOOR TILE	200	SMOOTH(V)	304.8mm X 609.6mm (12"X24")	CORE COLLECTION TERRA	MOSA TILE	WASHROOM FLOORS				
PFT-5	PORCELAIN FLOOR TILE	238	SMOOTH(V)	304.8mm X 609.6mm (12"X24")	CORE COLLECTION TERRA	MOSA TILE					
PLAM-1	PLASTIC LAMINATE	ALABASTER D431	N/A	AS SPECIFIED IN DRAWINGS		WILSONART	CABINET MILWORKS LOWERS				
PLAM-2	PLASTIC LAMINATE	SEA D90	N/A	AS SPECIFIED IN DRAWINGS		WILSONART NORTH	CABINET MILWORKS UPPERS				
PT-1	PAINT	7004 SNOWBOUND	EGGSHELL	N/A		SHERWIN WILLIAMS SW					
PT-2	PAINT	OC-64 PURE WHITE	FLAT	N/A		BENJAMIN MOORE	CEILINGS				
PT-3	PAINT	MATCH EXISTING PAINT	TBD	N/A		BENJAMIN MOORE	GC TO PROVIDE SAMPLE ON 12"X12" CARD FOR APPROVAL. PAINT ENTIRE WALL OR CEILING AS SPECIFIED IN ROOM FINISH SCHEDULE.				
PT-4	PAINT	EBONY SLATE 2118-30	EGGSHELL	N/A		BENJAMIN MOORE					
Q-1	QUARTZ	5151 EMPIRE WHITE	N/A	AS SPECIFIED IN DRAWINGS	SUPERNATURAL COLLECTION	CAESARSTONE	FOR BACKSPLASH AND COUNTERTOPS				
RB-1	RUBBER BASE	MATCH EXISTING	MATCH EXISTING	4" HIGH		JOHNSONITE					

NOTE:
- PROVIDE NEW PAINT ON BOTH SIDES OF THE WALL WHEN, AFFECTED BY CONSTRUCTION, TO MATCH THE EXISTING FINISHES AND COLOURS UNLESS OTHERWISE SPECIFIED IN THE DRAWINGS OR IN ROOM FINISH SCHEDULE
- PROVIDE PAINT TO BASEBOARDS FOR ALL WALLS AND ROOMS WHERE NEW WALLS OR DEMOLITION WORK IS BEING CARRIED OUT.

PAINT COLOR FOR REFERENCE ONLY

Location	Brand	Colour	Spec
Trim	Benjamin Moore	2121-70 (Chantilly Lace)	High Gloss
3rd floor purple	Benjamin Moore	2071-20 (Gentle Violet)	
2nd floor dark blue	Benjamin Moore	2065-40 (Utah Sky)	
Mezzanine medium blue	Benjamin Moore	2065-60 (Caribbean Coast)	
Main floor/common light blue	Benjamin Moore	2058-70 (Blue Angel)	
Basement Green	Benjamin Moore	2026-10 (Lime Green)	
Meeting Room Main	Benjamin Moore	HC-117 (Hancock Green)	
Meeting Room Accent	Benjamin Moore	HC-118 (Sherwood Green)	
Basement Foundation Room (Walls)	Benjamin Moore	CC-424 (Old Stone)	
Basement Foundation Room (Ceiling)	Benjamin Moore	2158-20 (Venetian Gold)	
Executive Director - Main	Benjamin Moore		
Executive Director - Accent	Benjamin Moore		
Business Manager - Main	Benjamin Moore		
Business Manager - Accent	Benjamin Moore		

DOOR SCHEDULE GENERAL NOTES

- 1
- DOOR HEIGHT IS FOR INFO ONLY DOOR HEIGHT TO MATCH EXISTING DOOR HEIGHT AND IS TO BE SITE MEASURED.
- 2
- REFER TO ELECTRICAL DRAWINGS FOR DOOR CARD READER LOCATION ON EXISTING DOORS.
- 3
- REFER TO DOOR HARDWARE SCHEDULE AND TO THE SPECIFICATIONS FOR A COMPLETE SET OF DOOR HARDWARE.

DOOR ABBREVIATIONS

*	DENOTES YES
ALUM	ALUMINUM
ANOD	ANODIZED
BFAO	BARRIER-FREE AUTOMATIC OPENER
BFPB	BARRIER-FREE PUSH BUTTON
BFWO	BARRIER-FREE WAVE TO OPEN
CR	CARD READER
EXIST	EXISTING
FBM	FINGER BIOMETRIC
GWB	GYPSUM WALL BOARD
GWG	GEORGIAN WIRE GLASS
HM	HOLLOW METAL
IHM	INSULATED HOLLOW METAL
ITGL	INSULATED TEMPERED (SAFETY) GLASS
KP	KEY PAD
OBM	OCULAR BIOMETRIC
PF	PRE FINISHED
PLAM	PLASTIC LAMINATE
PT	PAINT
SIM	SIMILAR
SS	STAINLESS STEEL
TGL	TEMPERED GLASS
WD	WOOD

CLIENT

CITY OF TORONTO



Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
MSV 3C6

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ISSUES

No.	DESCRIPTION	DATE
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B	90% SUBMISSION	2021-12-17
C	PERMIT SUBMISSION	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT



MECHANICAL DRAWING LIST	
Sheet Number	Sheet Name
M0001	MECHANICAL DRAWING LIST
M1101	DEMOLITION - BASEMENT
M1102	DEMOLITION - SECOND FLOOR
M1103	DEMOLITION - THIRD FLOOR
M2101	PLUMBING - BASEMENT
M2102	PLUMBING - SECOND FLOOR
M2103	PLUMBING - THIRD FLOOR
M3101	DRAINAGE - BASEMENT
M3102	DRAINAGE - SECOND FLOOR
M3103	DRAINAGE - THIRD FLOOR
M5101	HVAC - BASEMENT
M5102	HVAC - SECOND FLOOR
M5103	HVAC - THIRD FLOOR
M6101	FIRE PROTECTION - BASEMENT

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Project Management Office

Metro Hall Toronto, ON

M5V 3C6

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PRIME CONSULTANT



IBI GROUP

175 Galaxy Blvd, Unit 100

Toronto, ON M9W 0C9, Canada

tel 416 679 1930 fax 416 675 4620

ibigroup.com

PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

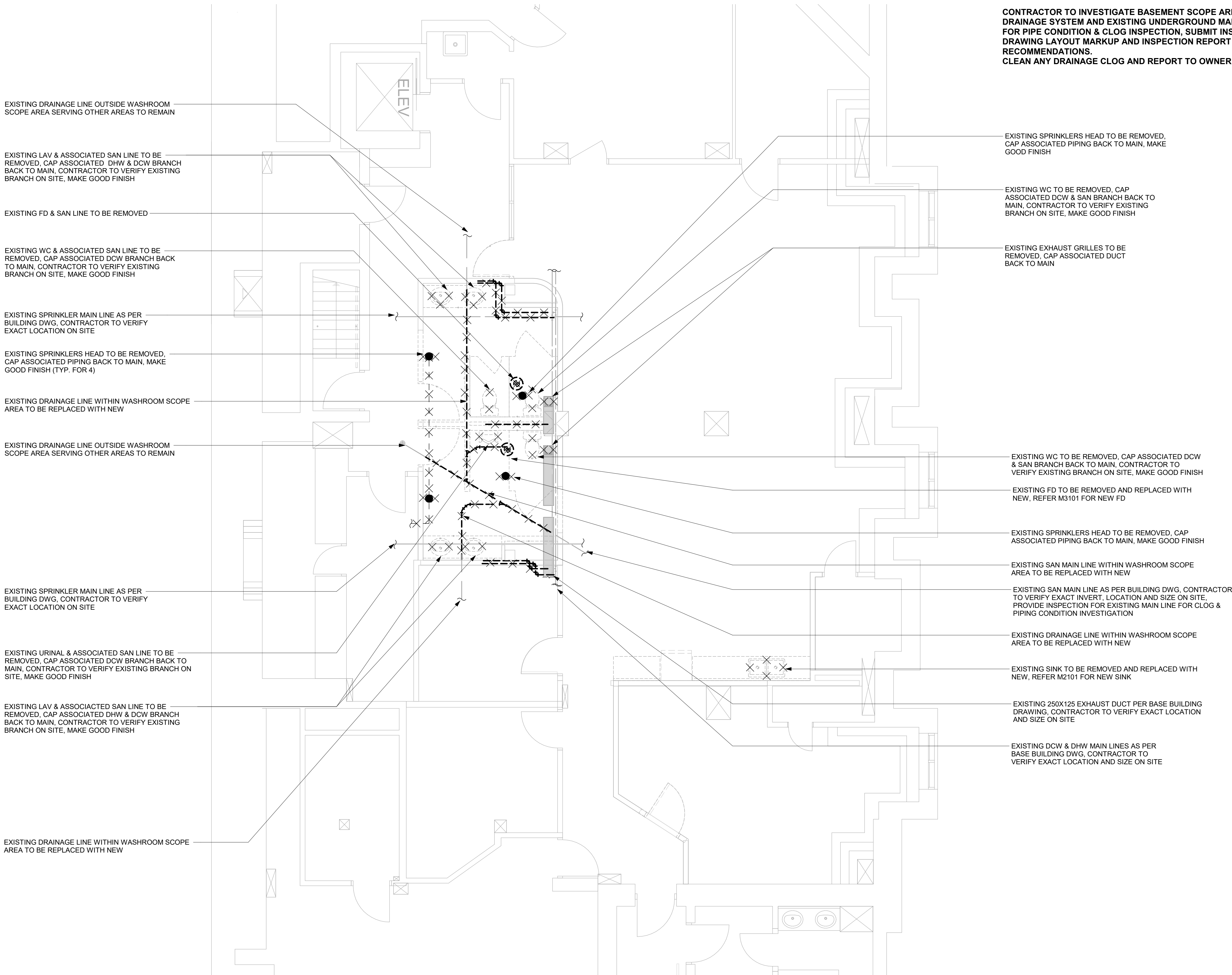
PROJECT ADDRESS
Ralph Thornton Community
Centre & Library
765 Queen Street East

PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I.WINDSOR	APPROVED BY: S.LIU

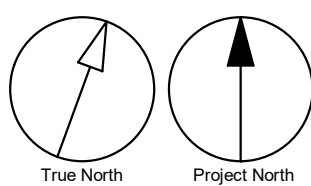
SHEET TITLE
MECHANICAL DRAWING
LIST

SHEET NUMBER G29-300-M0001	ISSUE D
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2022-02-16 12:10:06 PM



- GENERAL NOTES:
1. CONTRACTOR TO VERIFY SITE CONDITION.
 2. REMOVE AND CAP EXISTING SERVICES AS SHOWN ON THE DRAWING.
 3. ALL EXISTING SERVICES SHALL REMAIN UNLESS OTHERWISE NOTED.
 4. CONTRACTOR TO VERIFY EXISTING DOOR GRILLES ON SITE.
- COORDINATE ON SITE TO RE-INSTALL EXISTING DOOR GRILLE ON NEW DOORS IF REQUIRED.
REFER ARCH DRAWING FOR REPLACEMENT



INVESTIGATION OF EXISTING DRAINAGE SYSTEM WITHIN SCOPE AREA:

CONTRACTOR TO INVESTIGATE BASEMENT SCOPE AREA & NEARBY AREA DRAINAGE SYSTEM AND EXISTING UNDERGROUND MAIN DRAINAGE LINES FOR PIPE CONDITION & CLOG INSPECTION, SUBMIT INSPECTION VIDEO, DRAWING LAYOUT MARKUP AND INSPECTION REPORT FOR FINDINGS AND RECOMMENDATIONS.

CLEAN ANY DRAINAGE CLOG AND REPORT TO OWNER FOR DAMAGED PIPING.

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M5V 3C6

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175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

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765 Queen Street East**

PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I. WINDSOR	APPROVED BY: S.LIU

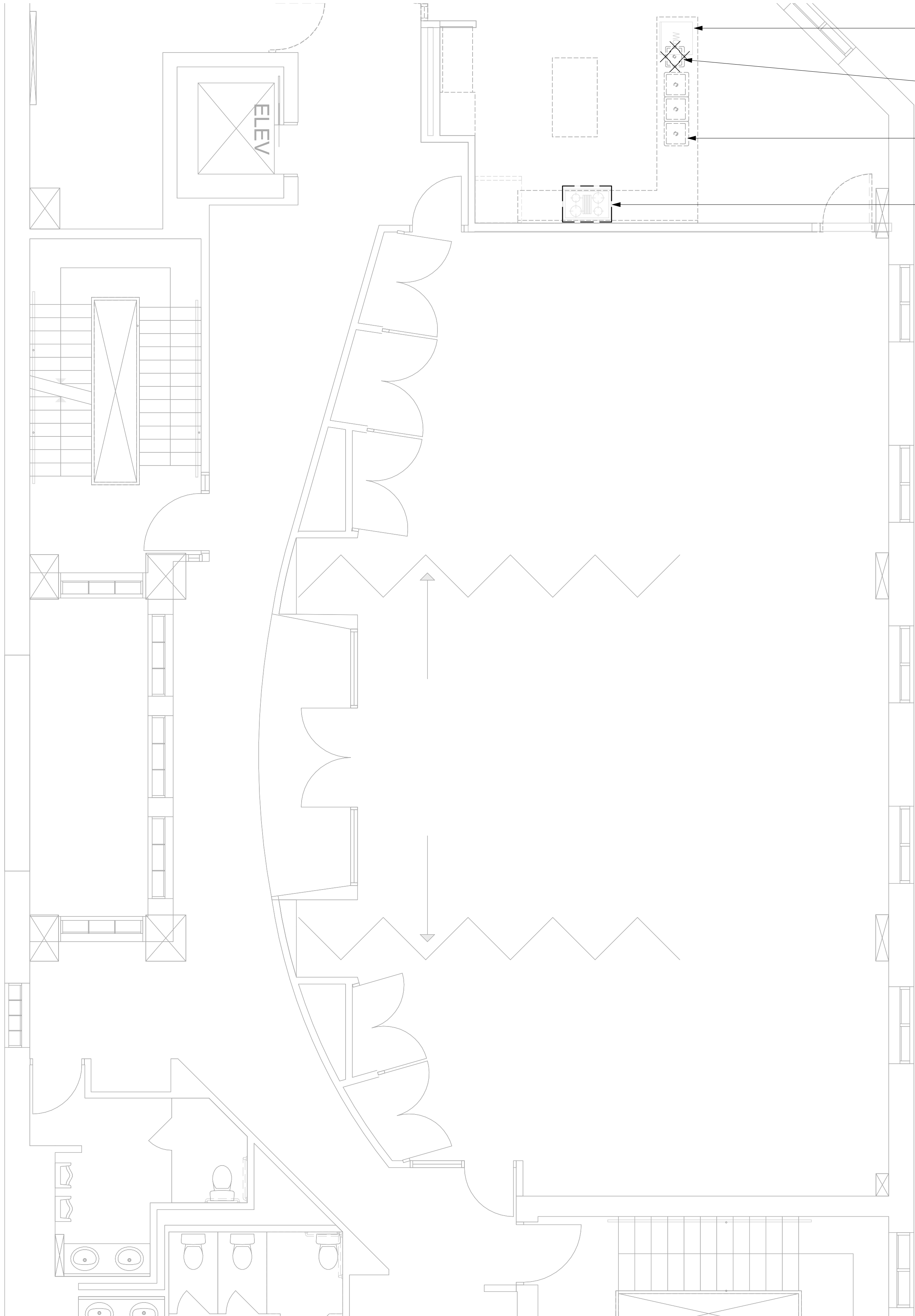
SHEET TITLE

**DEMOLITION -
BASEMENT**

SHEET NUMBER	ISSUE
G29-300-M1101	D

BIM 360/122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-M-R20.dvt 1/1m

2022-02-16 12:10:06 PM



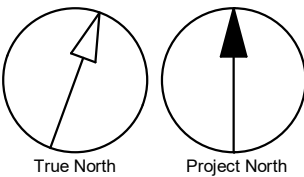
EXISTING DISHWASHER PIPING TO BE MODIFIED TO RE-CONNECT TO NEW SINK PIPING

EXISTING SINK TO BE REMOVED AND REPLACED WITH NEW, MODIFY / EXTEND EXISTING SAN, DCW & DHW LINES TO SUIT NEW SINK ADA INSTALLATION, REFER M2102 FOR NEW SINK

EXISTING 3-COMPARTMENT SINK TO BE RE-INSTALL ON NEW MILLWORK, MODIFY / EXTEND EXISTING DCW, DHW & SAN LINES UNDER SINK TO SUIT NEW SINK LOCATION

EXISTING RANGE HOOD TO BE REPLACED WITH NEW

- GENERAL NOTES:
1. CONTRACTOR TO VERIFY SITE CONDITION.
 2. REMOVE AND CAP EXISTING SERVICES AS SHOWN ON THE DRAWING.
 3. ALL EXISTING SERVICES SHALL REMAIN UNLESS OTHERWISE NOTED.
 4. CONTRACTOR TO VERIFY EXISTING DOOR GRILLES ON SITE.
- COORDINATE ON SITE TO RE-INSTALL EXISTING DOOR GRILLE ON NEW DOORS IF REQUIRED.
REFER ARCH DRAWING FOR REPLACEMENT



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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO:
122260

DRAWN BY:
K.DURUKAN

CHECKED BY:
B.LIAO

PROJECT MGR:
I.WINDSOR

APPROVED BY:
S.LIU

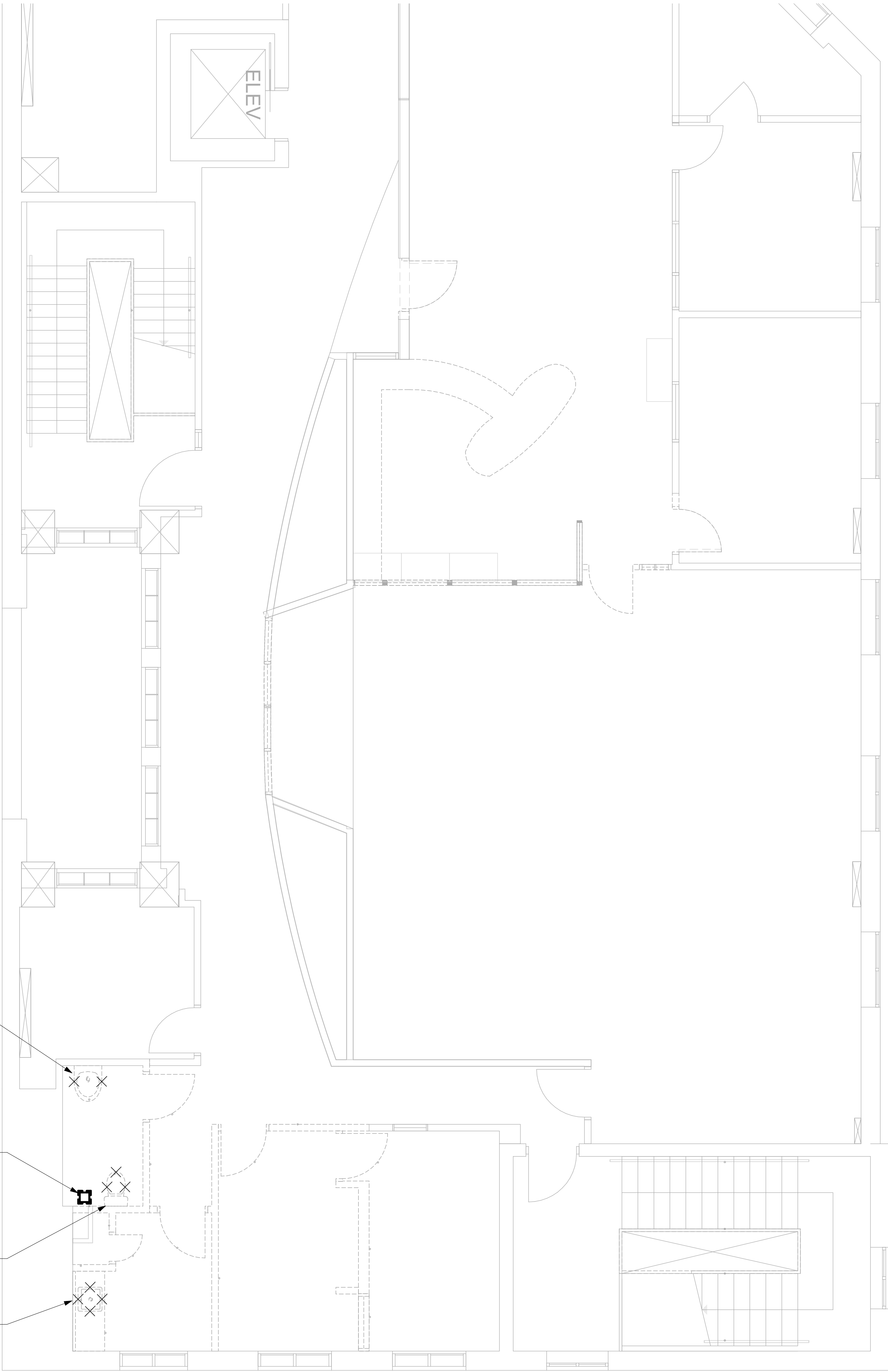
SHEET TITLE
**DEMOLITION - SECOND
FLOOR**

SHEET NUMBER

G29-300-M1102

ISSUE

D



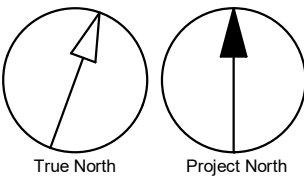
EXISTING LAV TO BE REMOVED, MODIFY ASSOCIATED
DHW & DCW AND SAN BRANCH TO RE-CONNECT TO NEW
LAV. CONTRACTOR TO VERIFY EXISTING BRANCH ON SITE,
MAKE GOOD FINISH

EXISTING RETURN GRILLE TO BE REMOVED AND
RELOCATED, REFER M5102 FOR NEW LOCATION

EXISTING WC TO BE REMOVED, CAP ASSOCIATED DCW &
SAN BRANCH BACK TO MAIN, CONTRACTOR TO VERIFY
EXISTING BRANCH ON SITE, MAKE GOOD FINISH

EXISTING SINK TO BE REMOVED, CAP ASSOCIATED DHW &
DCW AND SAN BRANCH BACK TO MAIN. CONTRACTOR TO
VERIFY EXISTING BRANCH ON SITE, MAKE GOOD FINISH

- GENERAL NOTES:
1. CONTRACTOR TO VERIFY SITE CONDITION.
 2. REMOVE AND CAP EXISTING SERVICES AS SHOWN ON THE DRAWING.
 3. ALL EXISTING SERVICES SHALL REMAIN UNLESS OTHERWISE NOTED.
 4. CONTRACTOR TO VERIFY EXISTING DOOR GRILLES ON SITE.
COORDINATE ON SITE TO RE-INSTALL EXISTING DOOR GRILLE ON NEW DOORS IF REQUIRED.
REFER ARCH DRAWING FOR REPLACEMENT



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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS


**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I.WINDSOR	APPROVED BY: S.LIU

SHEET TITLE

**DEMOLITION - THIRD
FLOOR**

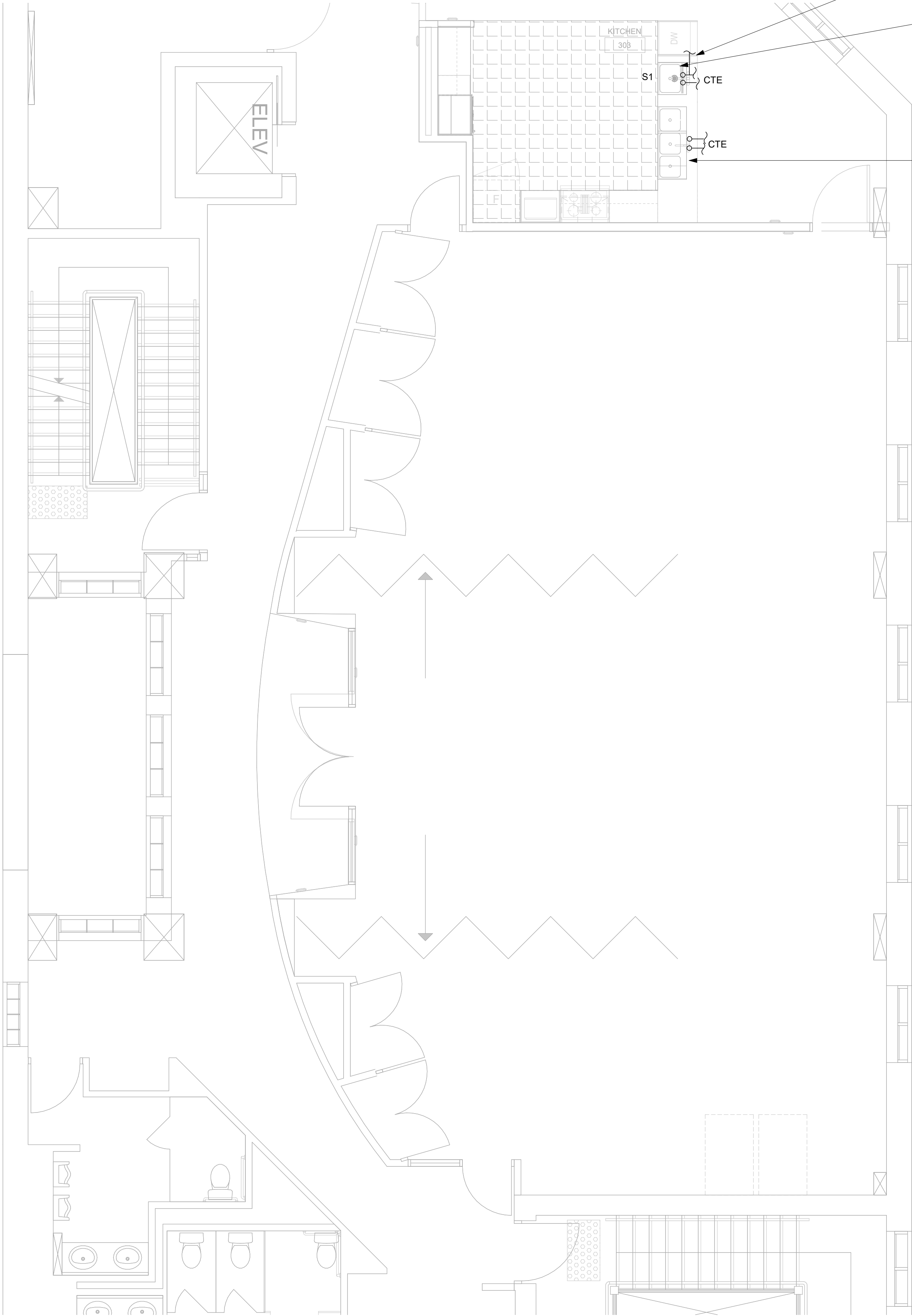
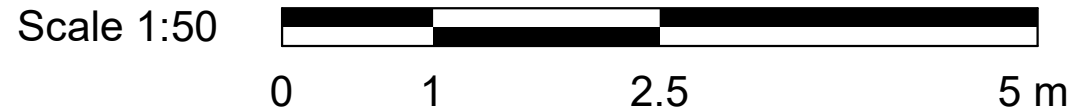
SHEET NUMBER	ISSUE
G29-300-M1103	D



Project North

D

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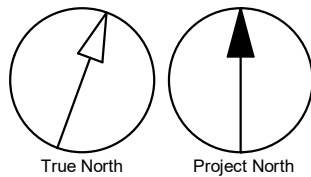


MODIFY EXISTING DHW LINE CONNCTION TO RE-CONNECT DISHWASHER SUPPLY TO NEW SINK SUPPLY LINE, CONTRACTOR TO VERIFY EXACT EXISTING PIPING LAYOUT ON SITE

PROVIDE NEW SINK AND MODIFY EXISTING DCW & DHW LINES TO SUIT ADA INSTALLATION, CONNECT BACK TO EXISTING DCW & DHW LINES SERVING EXISTING SINK, CONTRACTOR TO VERIFY EXACT EXISTING PIPING LAYOUT ON SITE

RE-INSTALL EXISTING 3-COMPARTMENT SINK ON NEW MILLWORK, REFER ARCH DWG FOR EXACT MILLWORK LAYOUT AND SINK LOCATION. MODIFY / EXTEND EXISTING DCW & DHW CONNECT LINES TO SUIT NEW LOCATION

- GENERAL NOTES:
- REFER TO SPECIFICATIONS FOR PLUMBING FIXTURE UNIT TYPES.
 - ALL NEW FIXTURES TO BE FITTED WITH ISOLATION VALVES.



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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

**Ralph Thornton Community
Centre & Library**
765 Queen Street East

PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I.WINDSOR	APPROVED BY: S.LIU

SHEET TITLE

**PLUMBING - SECOND
FLOOR**

SHEET NUMBER	ISSUE
G29-300-M2102	D

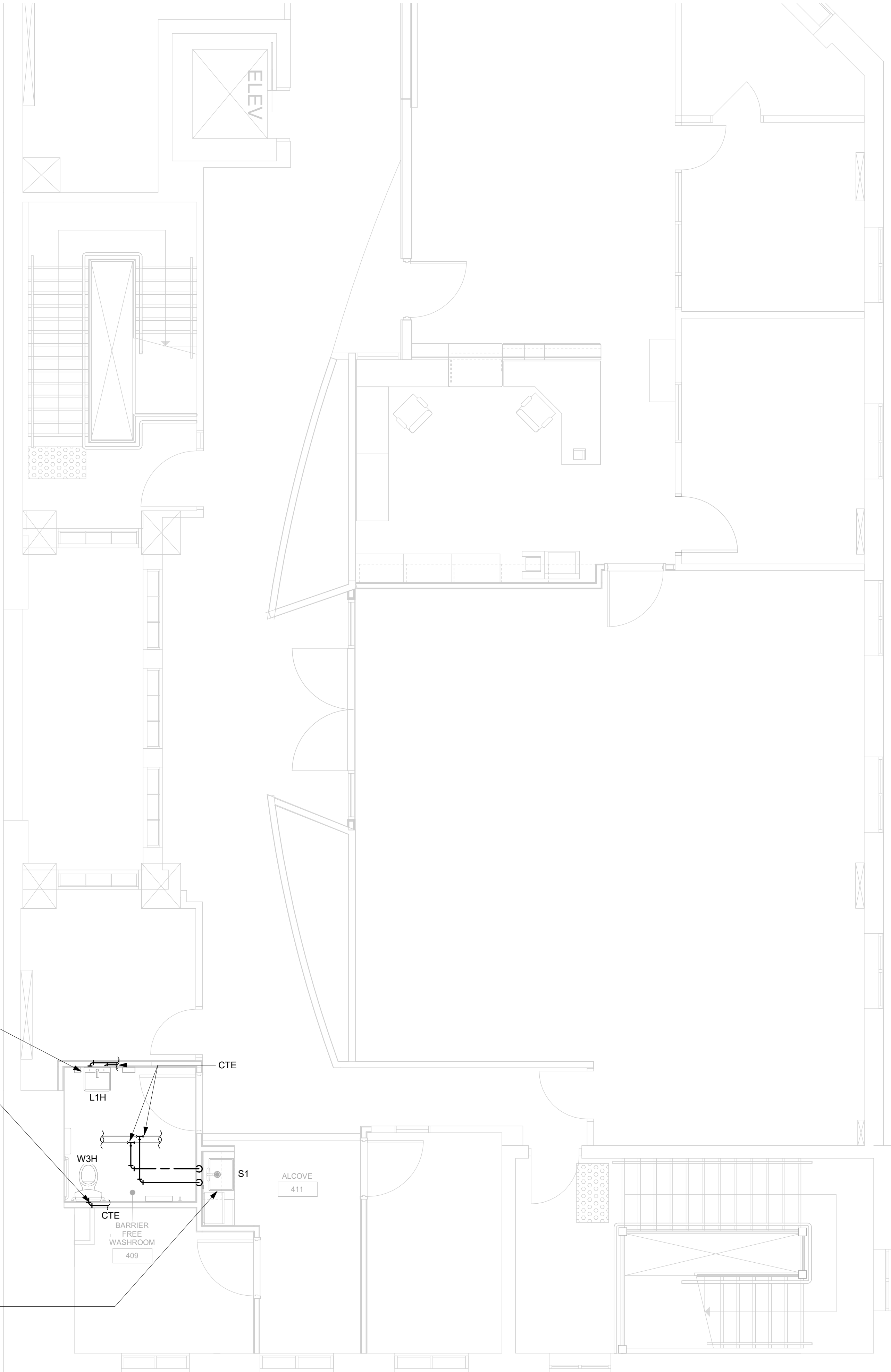
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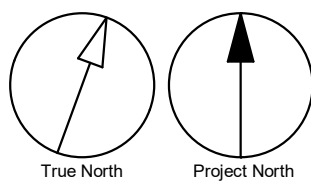
PROVIDE NEW LAV C/W 13Ø DCW & DHW
LINES CONNECT FROM EXISTING MAIN LINE
NEARBY

PROVIDE NEW TANK TYPE WC C/W 20Ø DCW
LINE CONNECT FROM EXISTING MAIN LINE
NEARBY

PROVIDE NEW SINK C/W 13Ø DCW & DHW
LINES CONNECT FROM EXISTING MAIN LINE
NEARBY



- GENERAL NOTES:
- REFER TO SPECIFICATIONS FOR PLUMBING FIXTURE UNIT TYPES.
 - ALL NEW FIXTURES TO BE FITTED WITH ISOLATION VALVES.



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PROJECT TITLE
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ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
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Centre & Library
765 Queen Street East**

PROJECT NO:
122260

DRAWN BY:
K.DURUKAN

CHECKED BY:
B.LIAO

PROJECT MGR:
I.WINDSOR

APPROVED BY:
S.LIU

SHEET TITLE
**PLUMBING - THIRD
FLOOR**

SHEET NUMBER

G29-300-M2103

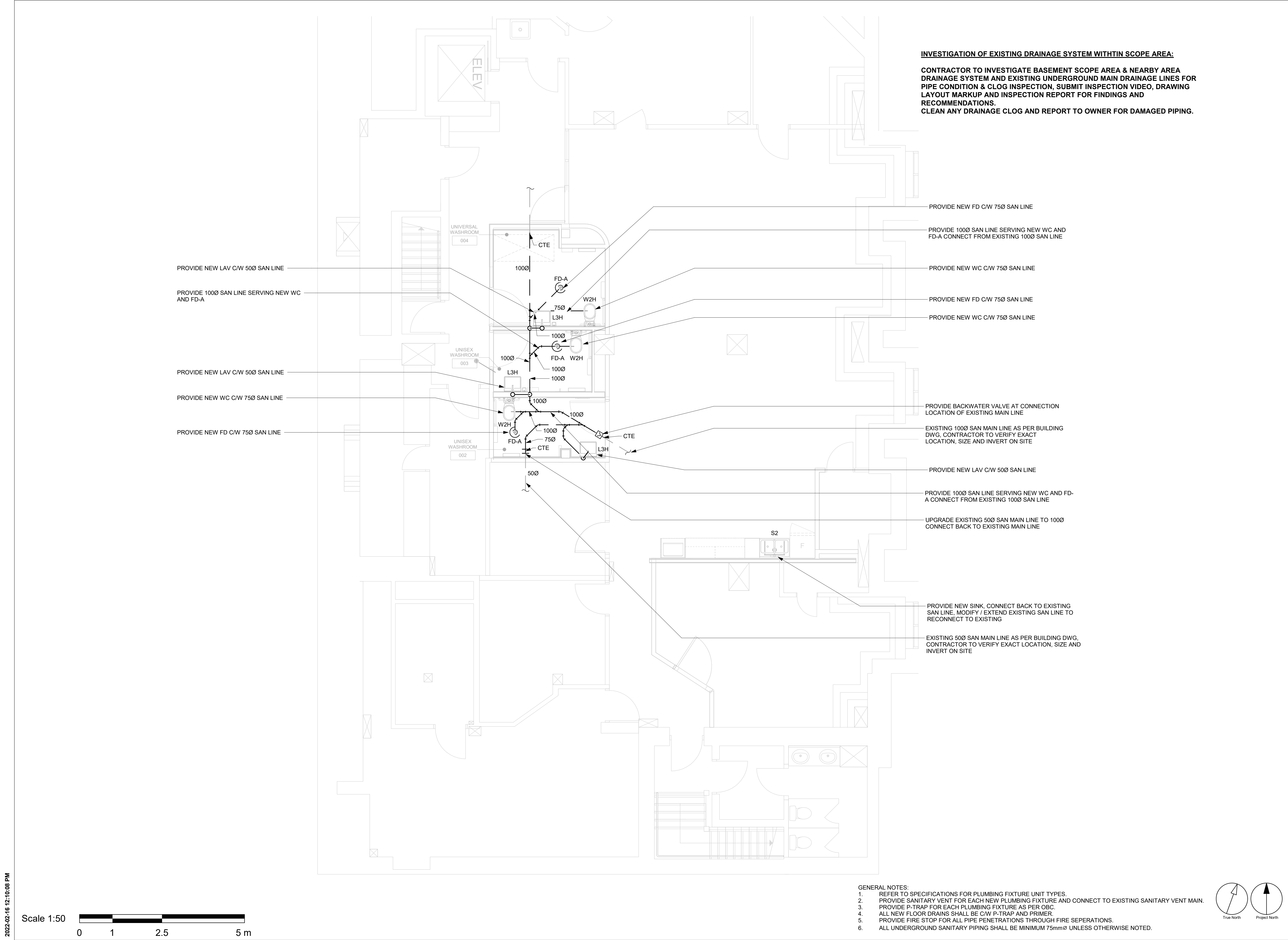
ISSUE

D

BIM 360://122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-M-R20.dvt

10mm

SCALE CHECK
1 in



INVESTIGATION OF EXISTING DRAINAGE SYSTEM WITHIN SCOPE AREA:

CONTRACTOR TO INVESTIGATE BASEMENT SCOPE AREA & NEARBY AREA DRAINAGE SYSTEM AND EXISTING UNDERGROUND MAIN DRAINAGE LINES FOR PIPE CONDITION & CLOG INSPECTION, SUBMIT INSPECTION VIDEO, DRAWING LAYOUT MARKUP AND INSPECTION REPORT FOR FINDINGS AND RECOMMENDATIONS.

CLEAN ANY DRAINAGE CLOG AND REPORT TO OWNER FOR DAMAGED PIPING.

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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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PROJECT ADDRESS

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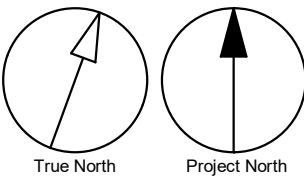
PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I.WINDSOR	APPROVED BY: S.LIU

SHEET TITLE

DRAINAGE - BASEMENT

SHEET NUMBER	ISSUE
G29-300-M3101	D

- GENERAL NOTES:
- REFER TO SPECIFICATIONS FOR PLUMBING FIXTURE UNIT TYPES.
 - PROVIDE SANITARY VENT FOR EACH NEW PLUMBING FIXTURE AND CONNECT TO EXISTING SANITARY VENT MAIN.
 - PROVIDE P-TRAP FOR EACH PLUMBING FIXTURE AS PER OBC.
 - ALL NEW FLOOR DRAINS SHALL BE C/W P-TRAP AND PRIMER.
 - PROVIDE FIRE STOP FOR ALL PIPE PENETRATIONS THROUGH FIRE SEPERATIONS.
 - ALL UNDERGROUND SANITARY PIPING SHALL BE MINIMUM 75mmØ UNLESS OTHERWISE NOTED.



2022-02-16 12:10:09 PM

Scale 1:50



PROVIDE 750 SAN LINE UP TO FD-A CONNECT FROM EXISTING SAN MAIN LINE, REFER M3103

ASSUMED EXISTING SAN LINE SERVING THIRD FLOOR WASHROOM, CONTRACTOR TO VERIFY EXACT LOCATION, SIZE AND INVERT ON SITE

CONTRACTOR TO VERIFY EXISTING SERVICES ON SECOND FLOOR CEILING, MODIFY / RE-ROUTE EXISTING SERVICES TO ACCOMMODATE NEW WASHROOM FIXTURE CONNECTIONS

PROVIDE 750 SAN LINE UP TO W3H CONNECT FROM EXISTING SAN MAIN LINE, REFER M3103

PROVIDE 500 SAN LINE UP TO S1 CONNECT FROM EXISTING SAN MAIN LINE, REFER M3103

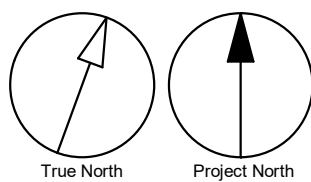
RE-INSTALL DISHWASHER DRAINAGE TO CONNECT TO NEW SINK DRAIN PIPING

PROVIDE NEW SINK, MODIFY EXISTING SAN LINE TO SUIT ADA INSTALLATION AND RE-CONNECT TO EXISTING MAIN LINE SERVING EXISTING SINKS, CONTRACTOR TO VERIFY EXACT SAN LAYOUT ON SITE

RE-INSTALL EXISTING 3-COMPARTMENT SINK ON NEW MILLWORK, REFER ARCH DWG FOR EXACT MILLWORK LAYOUT AND SINK LOCATION. MODIFY / EXTEND EXISTING SAN TO RE-CONNECT TO EXISTING MAIN LINE SERVING EXISTING SINKS. CONTRACTOR TO VERIFY EXACT SAN LAYOUT ON SITE

MODIFY / EXTEND EXISTING SAN TO RE-CONNECT SINK DRAINAGE WITHIN MILLWORK TO EXISTING MAIN LINE SERVING EXISTING SINKS, CONTRACTOR TO VERIFY EXACT SAN LAYOUT ON SITE

- GENERAL NOTES:
- REFER TO SPECIFICATIONS FOR PLUMBING FIXTURE UNIT TYPES.
 - PROVIDE SANITARY VENT FOR EACH NEW PLUMBING FIXTURE AND CONNECT TO EXISTING SANITARY VENT MAIN.
 - PROVIDE P-TRAP FOR EACH PLUMBING FIXTURE AS PER OBC.
 - ALL NEW FLOOR DRAINS SHALL BE C/W P-TRAP AND PRIMER.
 - PROVIDE FIRE STOP FOR ALL PIPE PENETRATIONS THROUGH FIRE SEPERATIONS.
 - ALL UNDERGROUND SANITARY PIPING SHALL BE MINIMUM 75mmØ UNLESS OTHERWISE NOTED.



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PRIME CONSULTANT



IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

Ralph Thornton Community
Centre & Library
765 Queen Street East

PROJECT NO:
122260

DRAWN BY:
K.DURUKAN

CHECKED BY:
B.LIAO

PROJECT MGR:
I.WINDSOR

APPROVED BY:
S.LIU

SHEET TITLE

DRAINAGE - SECOND
FLOOR

SHEET NUMBER

G29-300-M3102

ISSUE

D

BIM 360://122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSIE-M-R20.rvt

10mm

SCALE CHECK
1 m

2022-02-16 12:10:09 PM



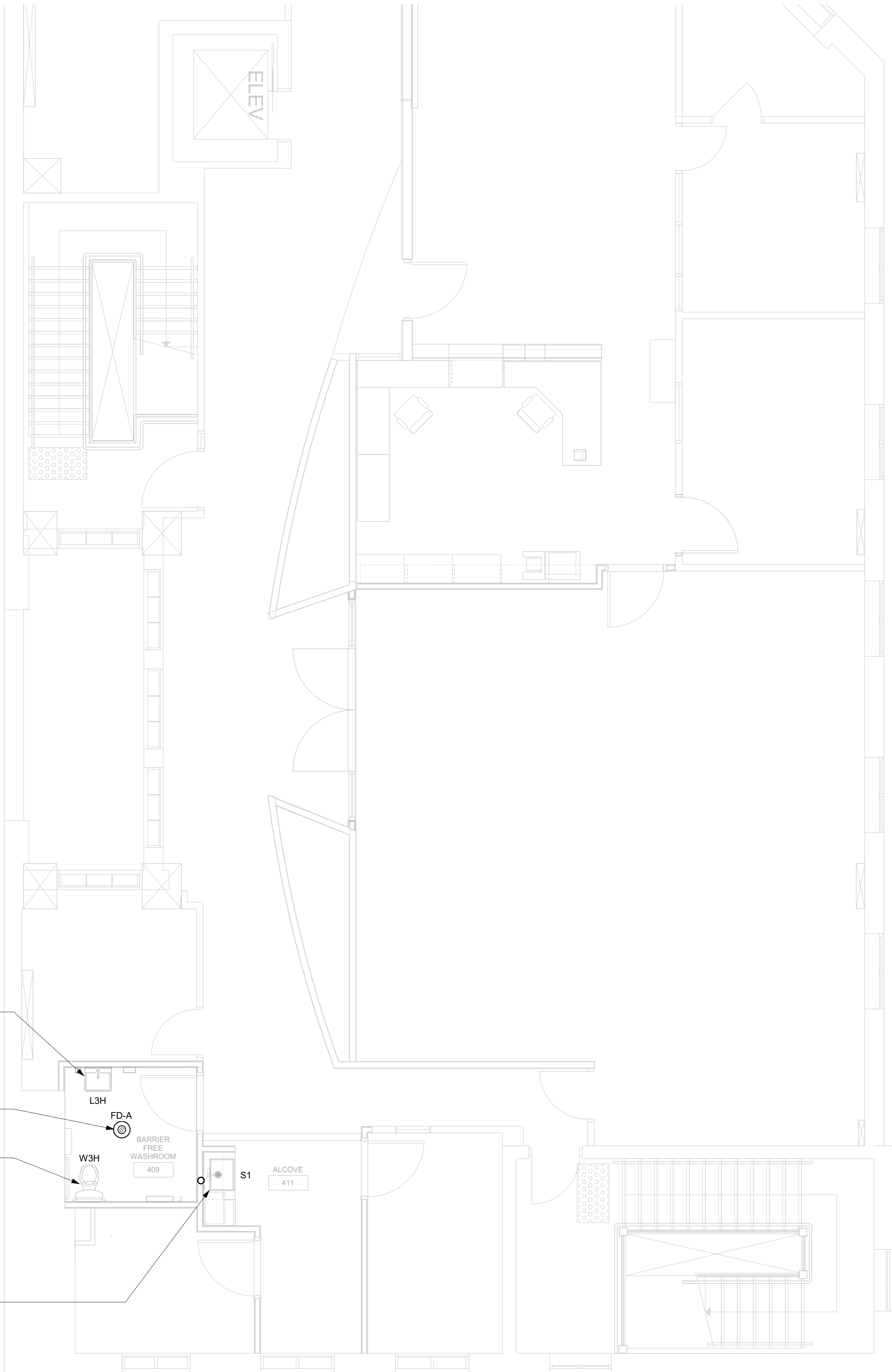
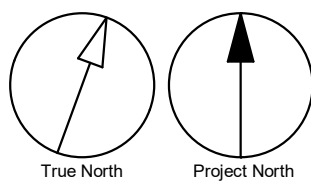
PROVIDE NEW LAV C/W 50Ø SAN LINE,
CONNECT BACK TO EXISTING SAN LINE
SERVING EXISTING LAV. MODIFY/EXTEND TO
RECONNECT TO EXISTING IF REQUIRED

PROVIDE NEW FD, CONNECT EXISTING SAN
MAIN LINE NEARBY

PROVIDE NEW TANK TYPE WC C/W 75Ø SAN LINE
REFER M3102 FOR NEW SAN LAYOUT

PROVIDE NEW SINK C/W 50Ø SAN LINE, REFER
M3102 FOR NEW SAN LAYOUT

- GENERAL NOTES:
- REFER TO SPECIFICATIONS FOR PLUMBING FIXTURE UNIT TYPES.
 - PROVIDE SANITARY VENT FOR EACH NEW PLUMBING FIXTURE AND CONNECT TO EXISTING SANITARY VENT MAIN.
 - PROVIDE P-TRAP FOR EACH PLUMBING FIXTURE AS PER OBC.
 - ALL NEW FLOOR DRAINS SHALL BE C/W P-TRAP AND PRIMER.
 - PROVIDE FIRE STOP FOR ALL PIPE PENETRATIONS THROUGH FIRE SEPERATIONS.
 - ALL UNDERGROUND SANITARY PIPING SHALL BE MINIMUM 75mmØ UNLESS OTHERWISE NOTED.



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**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO:
122260

DRAWN BY:
K.DURUKAN

CHECKED BY:
B.LIAO

PROJECT MGR:
I.WINDSOR

APPROVED BY:
S.LIU

SHEET TITLE
**DRAINAGE - THIRD
FLOOR**

SHEET NUMBER

G29-300-M3103

ISSUE

D

BIM 360//122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-M-R20.rvt

10mm

SCALE CHECK
1 in

2022-02-16 12:10:09 PM



PROVIDE 200X200 NEW EXHAUST GRILLE, C/W 250X125 DUCT AND BACKDRAFT DAMPER, CONNECT FROM EXISTING EXHAUST MAIN DUCT, SET EXHAUST RATE TO 70CFM

PROVIDE NEW 500X250 DOOR GRILLE (TYP. FOR 3)

PROVIDE 200X200 NEW EXHAUST GRILLE, C/W 250X125 DUCT AND BACKDRAFT DAMPER, CONNECT FROM EXISTING EXHAUST MAIN DUCT, SET EXHAUST RATE TO 60CFM

PROVIDE 200X200 NEW EXHAUST GRILLE, C/W 250X125 DUCT AND BACKDRAFT DAMPER, CONNECT FROM EXISTING EXHAUST MAIN DUCT, SET EXHAUST RATE TO 70CFM

EXISTING 250X125 EXHAUST DUCT PER BASE BUILDING DRAWING, CONTRACTOR TO VERIFY EXACT LOCATION AND SIZE ON SITE

UNIVERSAL WASHROOM
004

UNISEX WASHROOM
003

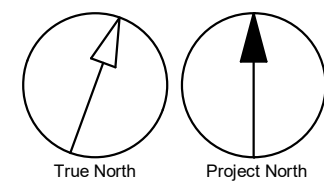
UNISEX WASHROOM
002

F

6 6

6 6

- GENERAL NOTES:
1. ADD AND ADJUST DUCTS TO FIT NEW DIFFUSERS/GRILLES.
 2. THERMOSTATS TO BE MOUNTED AT 1200mm A.F.F.
 3. CONTRACTOR TO VERIFY EXISTING DOOR GRILLES ON SITE, COORDINATE ON SITE TO RE-INSTALL EXISTING DOOR GRILLE ON NEW DOORS IF REQUIRED. REFER ARCH DRAWING FOR REPLACEMENT



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A	50% SUBMISSION	2021-10-05
B	90% SUBMISSION	2021-12-17
C	ISSUED FOR PERMIT	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

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PRIME CONSULTANT

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175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS
**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I.WINDSOR	APPROVED BY: S.LIU

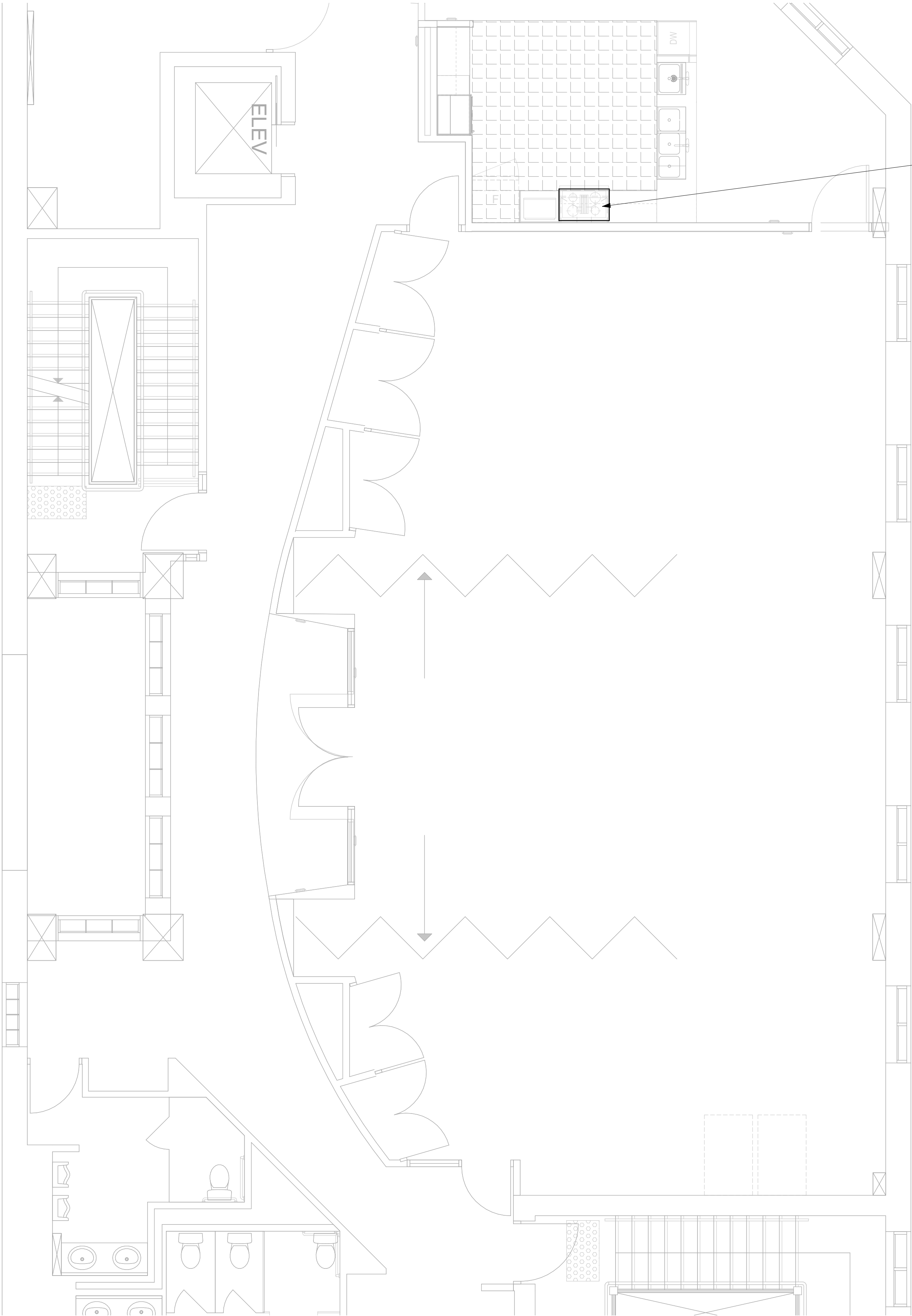
SHEET TITLE
HVAC - BASEMENT

SHEET NUMBER G29-300-M5101	ISSUE D
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1 m

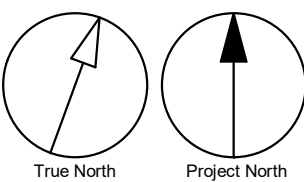
2022-02-16 12:10:09 PM

Scale 1:50



PROVIDE NEW RANGE HOOD REPLACE EXISTING
AND CONNECT TO EXISTING EXHAUST DUCTWORK.
NEW RANGE HOOD MODEL: KITCHEN AID MODEL
KVUB606DSS 120/1/60

- GENERAL NOTES:
1. ADD AND ADJUST DUCTS TO FIT NEW DIFFUSERS/GRILLES.
 2. THERMOSTATS TO BE MOUNTED AT 1200mm A.F.F.
 3. CONTRACTOR TO VERIFY EXISTING DOOR GRILLES ON SITE.
COORDINATE ON SITE TO RE-INSTALL EXISTING DOOR GRILLE ON NEW DOORS IF REQUIRED.
REFER ARCH DRAWING FOR REPLACEMENT



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IBI GROUP
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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

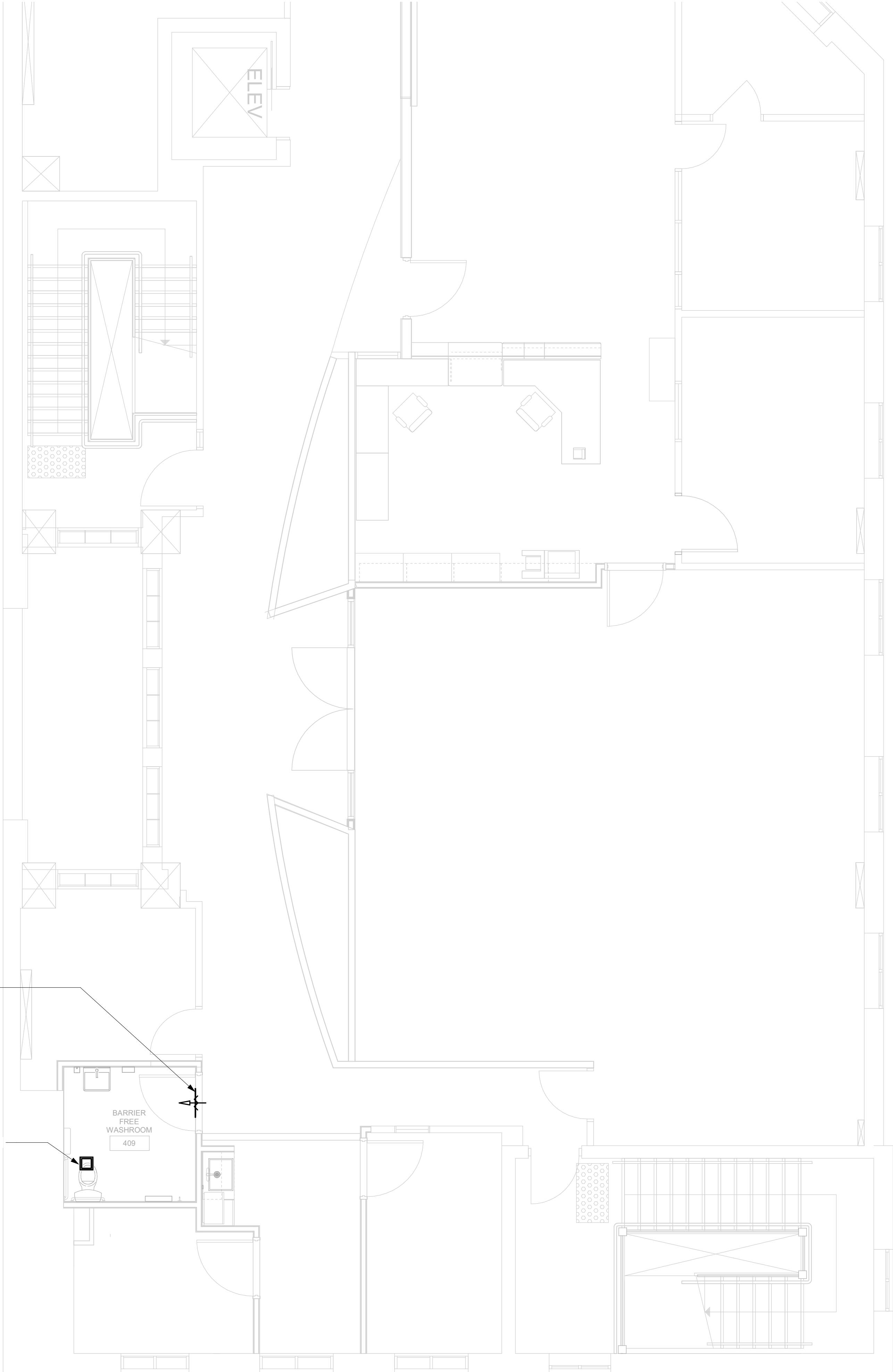
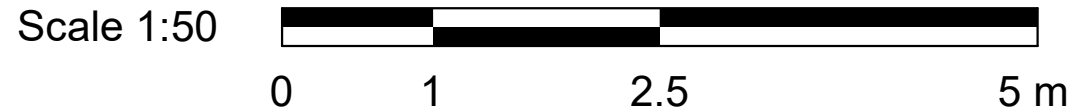
PROJECT ADDRESS
**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO: 122260	
DRAWN BY: Author	CHECKED BY: Checker
PROJECT MGR: I. WINDSOR	APPROVED BY: Approver

SHEET TITLE
HVAC - SECOND FLOOR

SHEET NUMBER G29-300-M5102	ISSUE D
--------------------------------------	-------------------

2022-02-16 12:10:10 PM



- GENERAL NOTES:
1. ADD AND ADJUST DUCTS TO FIT NEW DIFFUSERS/GRILLES.
 2. THERMOSTATS TO BE MOUNTED AT 1200mm A.F.F.
 3. CONTRACTOR TO VERIFY EXISTING DOOR GRILLES ON SITE.
- COORDINATE ON SITE TO RE-INSTALL EXISTING DOOR GRILLE ON NEW DOORS IF REQUIRED. North
- REFER ARCH DRAWING FOR REPLACEMENT



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IBI GROUP
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE

**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: I.WINDSOR	APPROVED BY: S.LIU

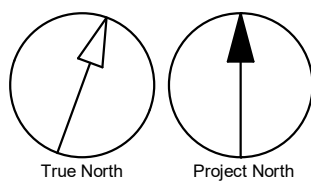
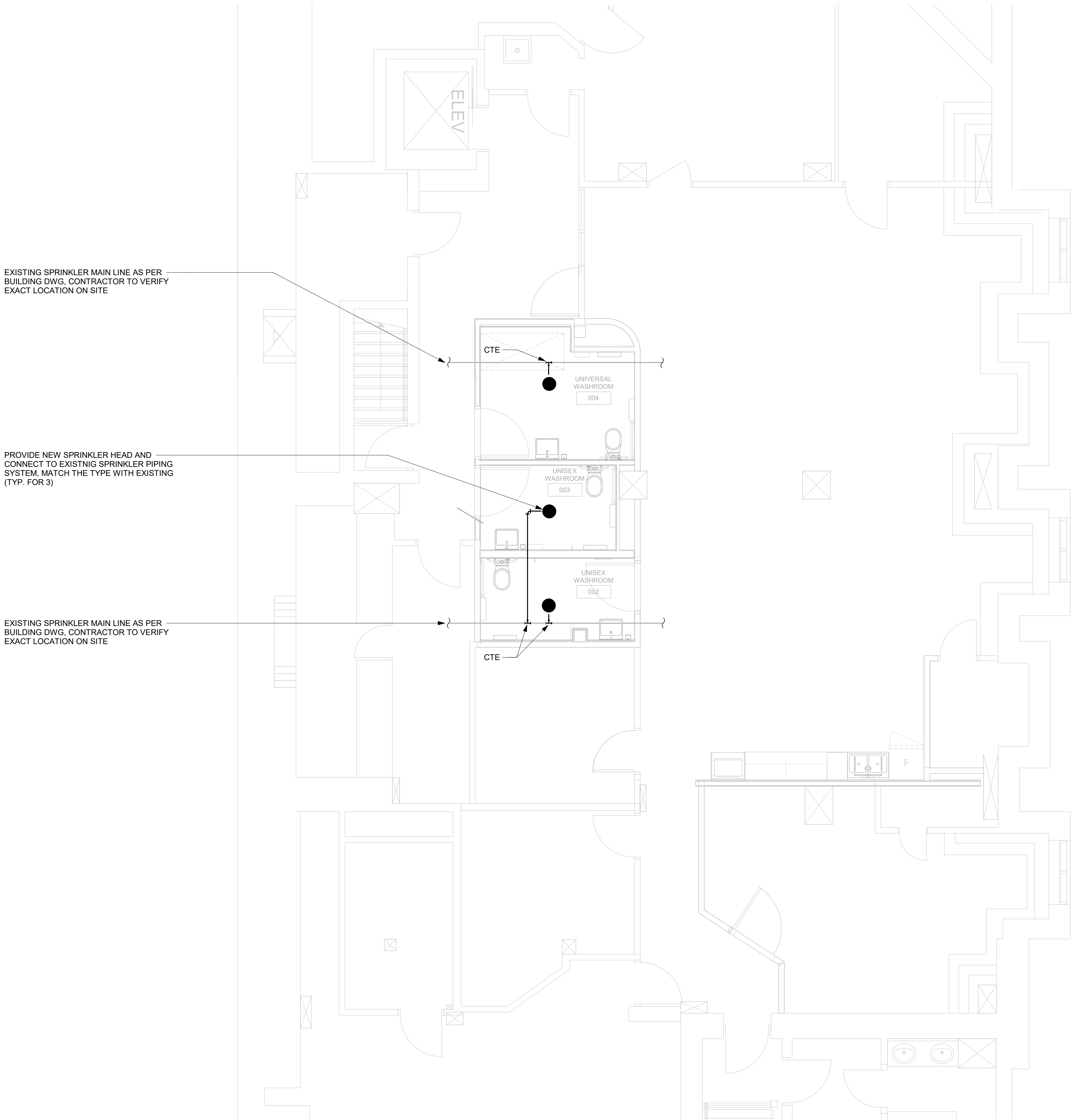
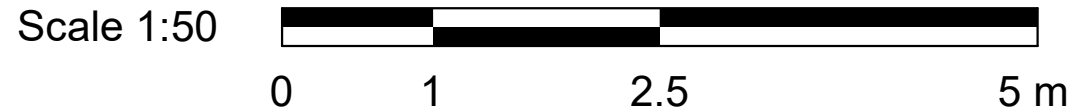
SHEET TITLE

HVAC - THIRD FLOOR

SHEET NUMBER	ISSUE
G29-300-M5103	D

BIM 360//122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-M-R20.dvt 1/1m

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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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765 Queen Street East**

PROJECT NO:
122260

DRAWN BY:
K.DURUKAN

CHECKED BY:
B.LIAO

PROJECT MGR:
I.WINDSOR

APPROVED BY:
S.LIU

SHEET TITLE
**FIRE PROTECTION -
BASEMENT**

SHEET NUMBER

G29-300-M6101

ISSUE

D

BIM 360//122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSE-M-R20.rvt 1/1m 10mm

2022-02-16 2:01:34 PM



ELECTRICAL DRAWING LIST	
Sheet Number	Sheet Name
E0000	DRAWING LIST
E1100	ELECTRICAL DEMOLITION PLAN BASEMENT
E1101	ELECTRICAL DEMOLITION PLAN 1ST FLOOR
E1102	ELECTRICAL DEMOLITION PLAN 2ND FLOOR
E1103	ELECTRICAL DEMOLITION PLAN 3RD FLOOR
E2100	POWER & SYSTEMS PLAN BASEMENT
E2101	POWER & SYSTEMS PLAN 1ST FLOOR
E2102	POWER & SYSTEMS PLAN 2ND FLOOR
E2103	POWER & SYSTEMS PLAN 3RD FLOOR

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IBI GROUP

175 Galaxy Blvd, Unit 100

Toronto, ON M9W 0C9, Canada

tel 416 679 1930 fax 416 675 4620

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PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

Ralph Thornton Community
Centre & Library
765 Queen Street East

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY: M.BOJIC	CHECKED BY: P. WILLIAMS
-----------------------------	-----------------------------------

PROJECT MGR: L. SOSA	APPROVED BY: P. WILLIAMS
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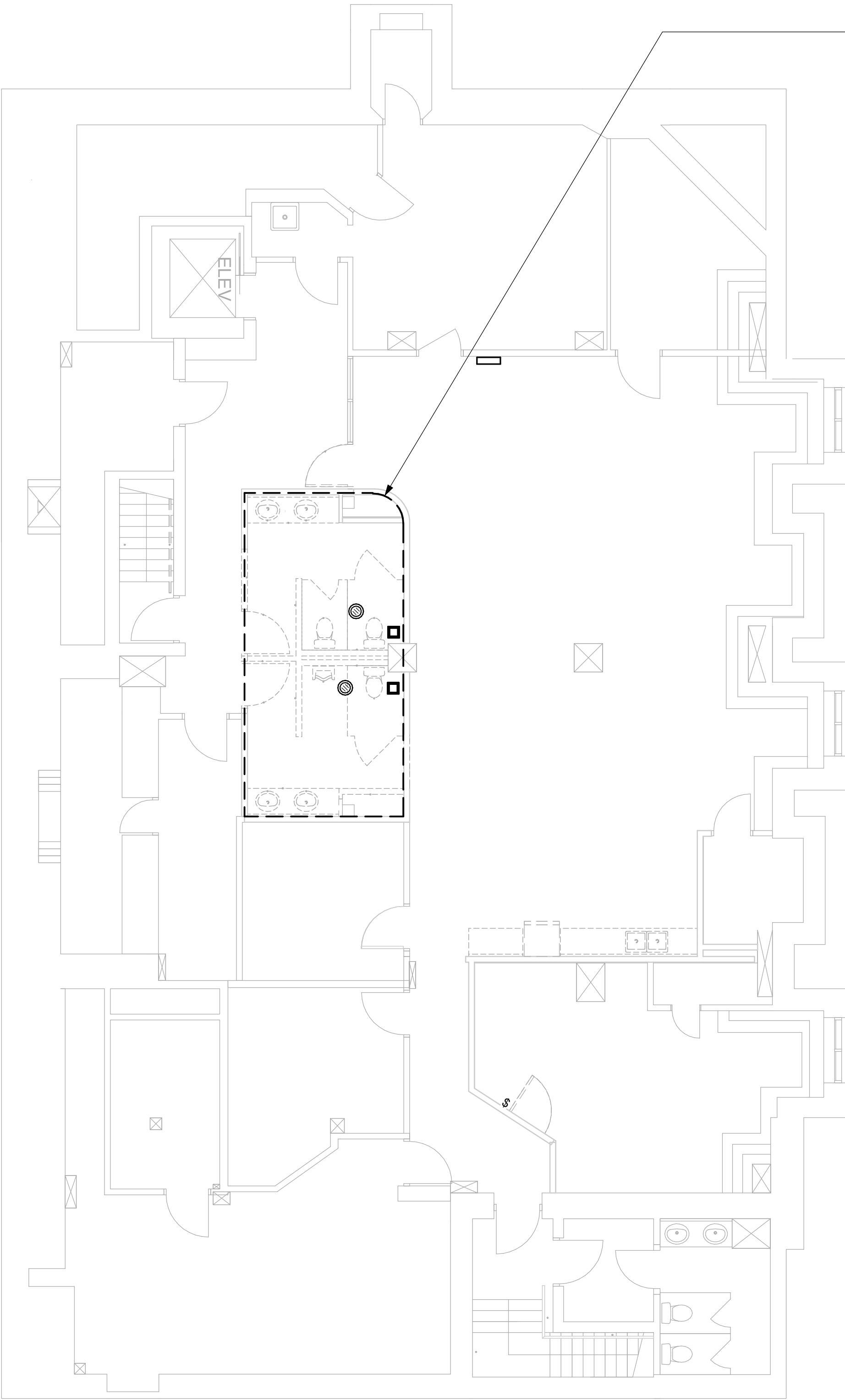
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DRAWING LIST

SHEET NUMBER G29-300-E0000	ISSUE D
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BIH 380//122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSIE-E-R20.rvt

10mm

SCALE CHECK
1 m



1 BASEMENT DEMOLITION PLAN
E1100 Scale: 1 : 75



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PROJECT MGR: L. SOSA	APPROVED BY: Approver

SHEET TITLE

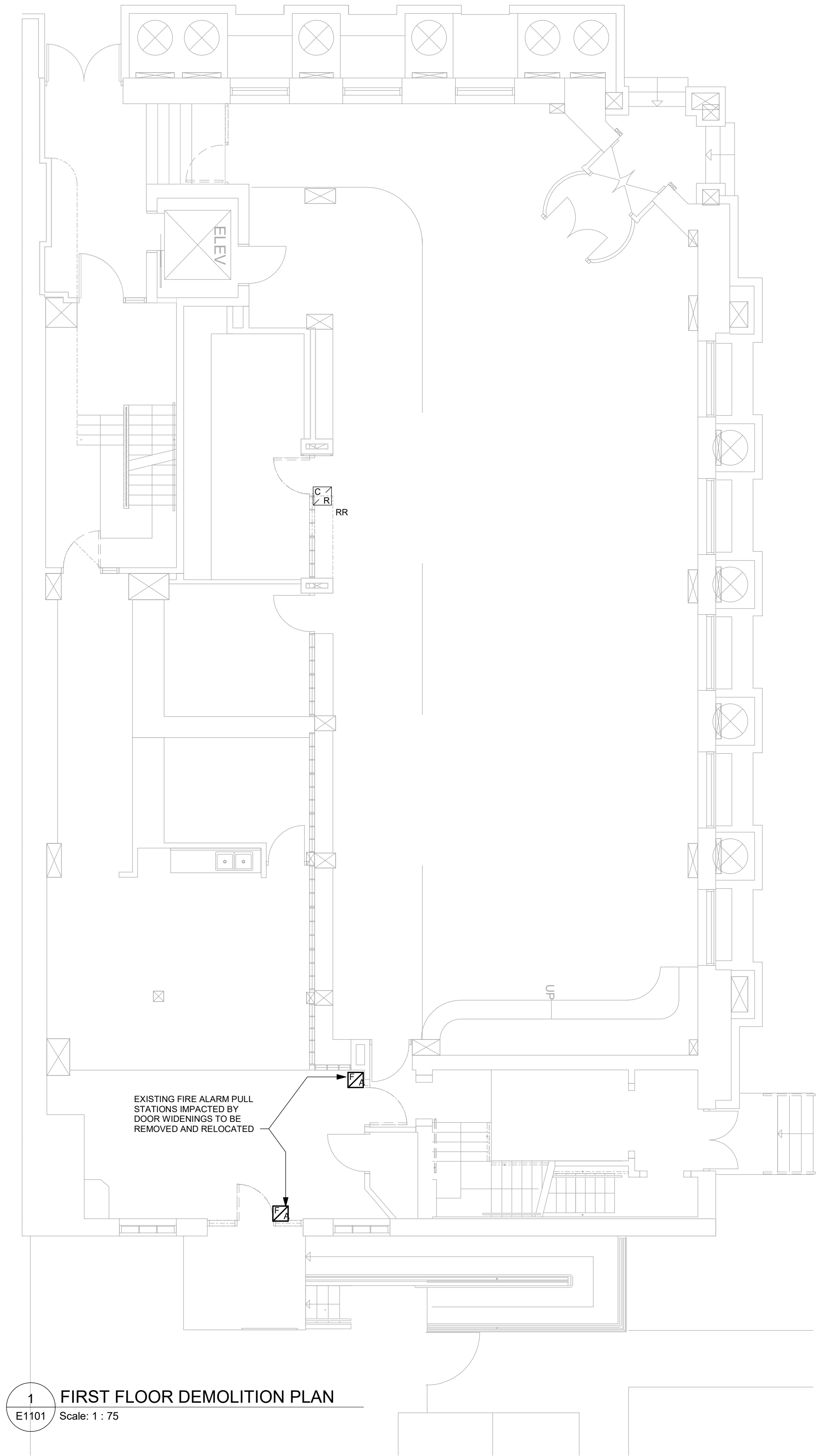
ELECTRICAL
DEMOLITION PLAN
BASEMENT

SHEET NUMBER G29-300-E1100	ISSUE D
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2022-02-16 2:01:48 PM



1 FIRST FLOOR DEMOLITION PLAN
E1101 Scale: 1: 75



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ACCESSIBILITY UPGRADES

PROJECT ADDRESS

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765 Queen Street East

PROJECT NO: 9119-19-0162 / IBI 122260	
DRAWN BY: M.BOJIC	CHECKED BY: P. WILLIAMS
PROJECT MGR: L. SOSA	APPROVED BY: P. WILLIAMS

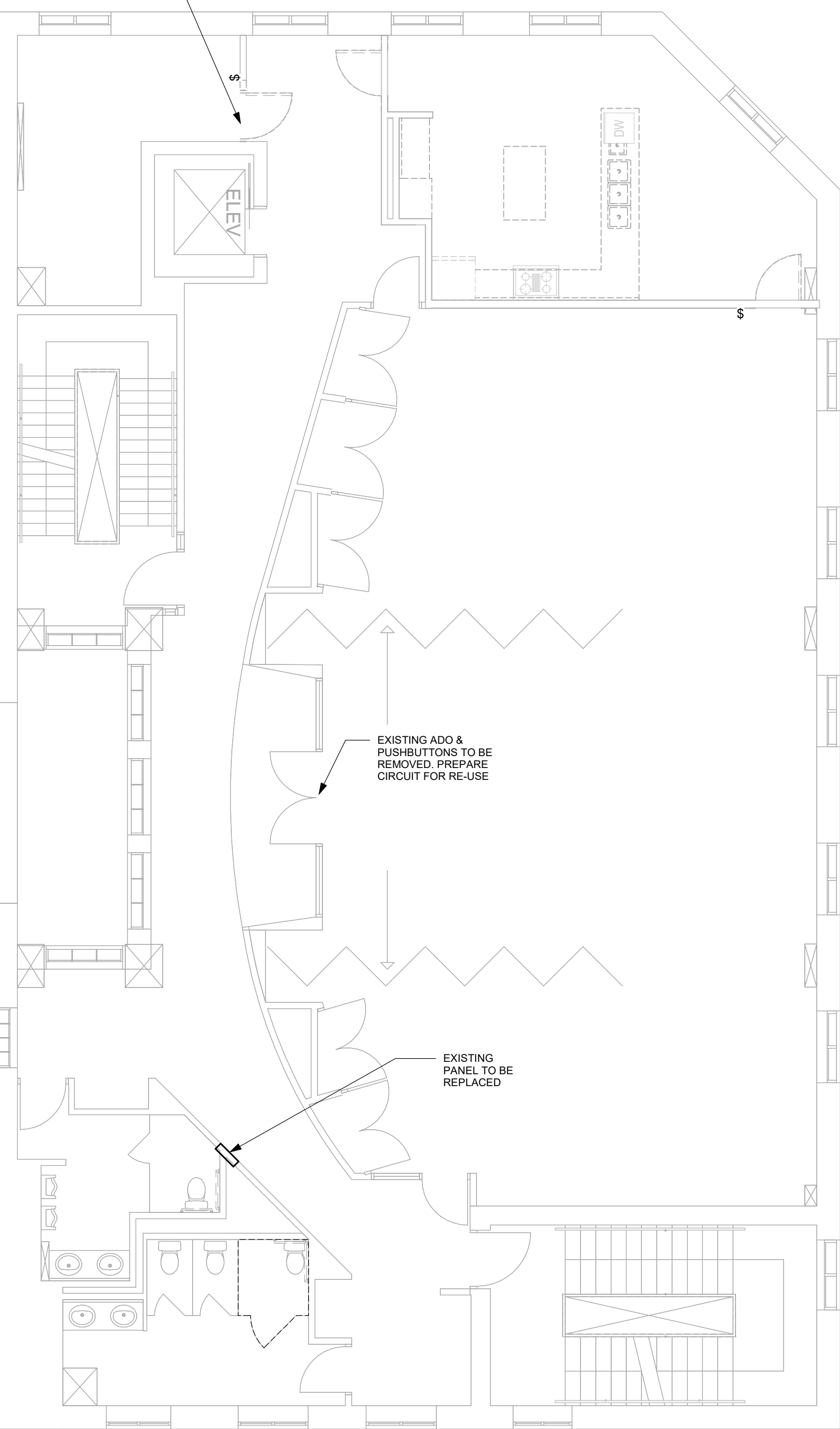
SHEET TITLE

ELECTRICAL
DEMOLITION PLAN 1ST
FLOOR

SHEET NUMBER G29-300-E1101	ISSUE D
--------------------------------------	-------------------

BIW 380//122260 - CoT TAU Upgrades R2020122260-TAU-14-300-765QNSIE-E-R20.rvt
1 mm

EXISTING
CONDUIT/COMMUNICATIONS
CABLING IMPACTED BY
DOOR WIDENING.
REMOVE AND RE-ROUTE,
RECONNECT IMPACTED
SERVICES.



EXISTING ADO &
PUSHBUTTONS TO BE
REMOVED. PREPARE
CIRCUIT FOR RE-USE

EXISTING
PANEL TO BE
REPLACED

1 SECOND FLOOR DEMOLTION PLAN
E1102 Scale: 1 : 75



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Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
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PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
M. BOJIC

CHECKED BY:
P. WILLIAMS

PROJECT MGR:
L. SOSA

APPROVED BY:
P. WILLIAMS

SHEET TITLE

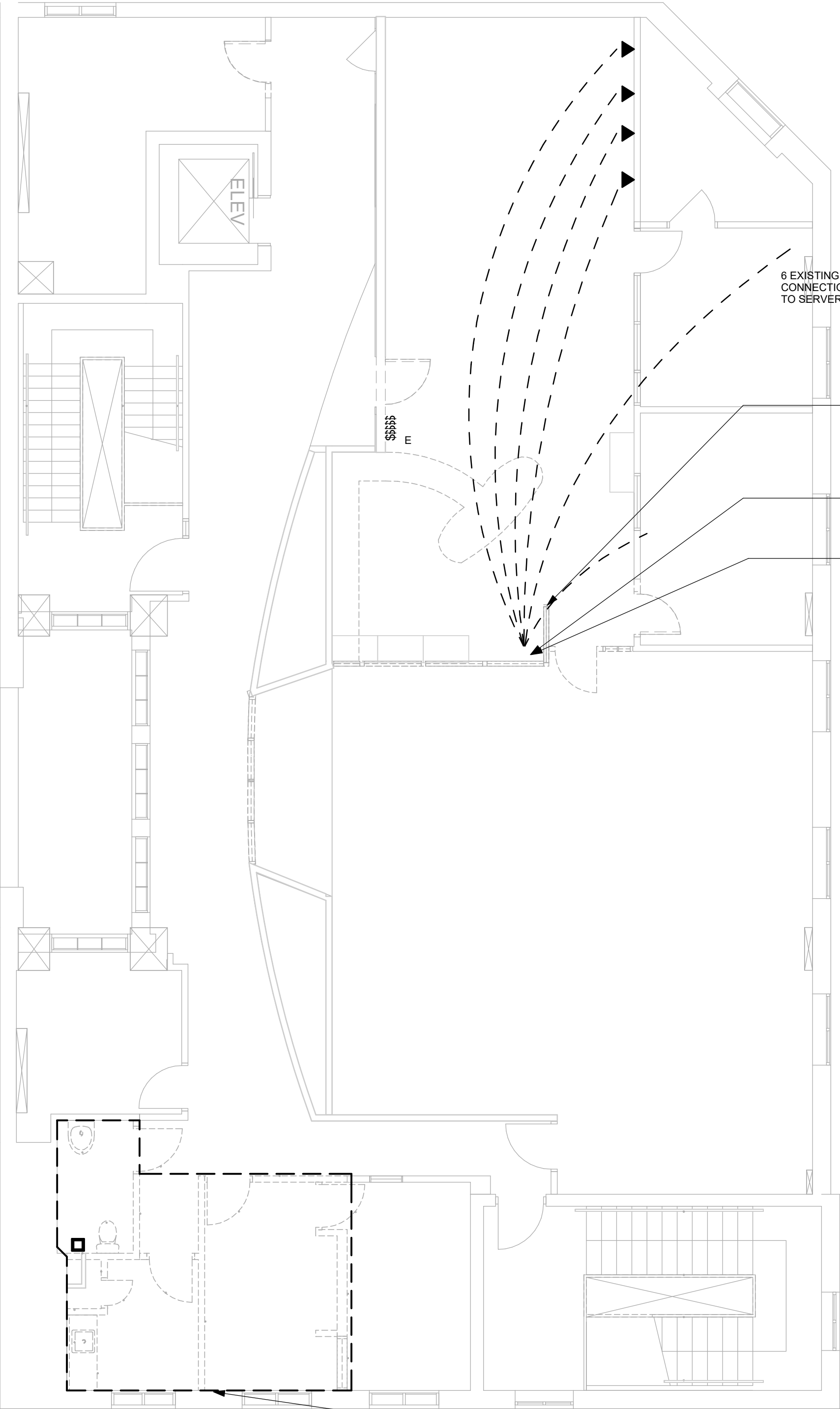
**ELECTRICAL
DEMOLITION PLAN 2ND
FLOOR**

SHEET NUMBER

G29-300-E1102

ISSUE

D



6 EXISTING CONNECTIONS TO SERVER

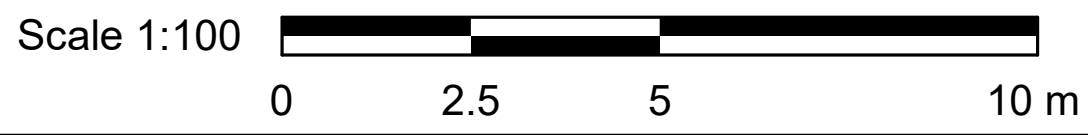
REMOVE EXISTING POWER BARS MOUNTED ALONG WALL

EXISTING IT COMMUNICATIONS EQUIPMENT MOUNTED ON WALL TO BE RELOCATED

COORDINATE WITH STAKEHOLDER IT TO REMOVE OBSOLETE CABLING

REMOVE EXISTING LIGHTING, LIGHTING CONTROL, COMMUNICATIONS CABLING/JACKS, RECEPTACLES AND FIRE ALARM DEVICES IN INDICATED AREA

1 THIRD FLOOR DEMOLITION PLAN
E1103 / Scale: 1 : 75



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ACCESSIBILITY UPGRADES

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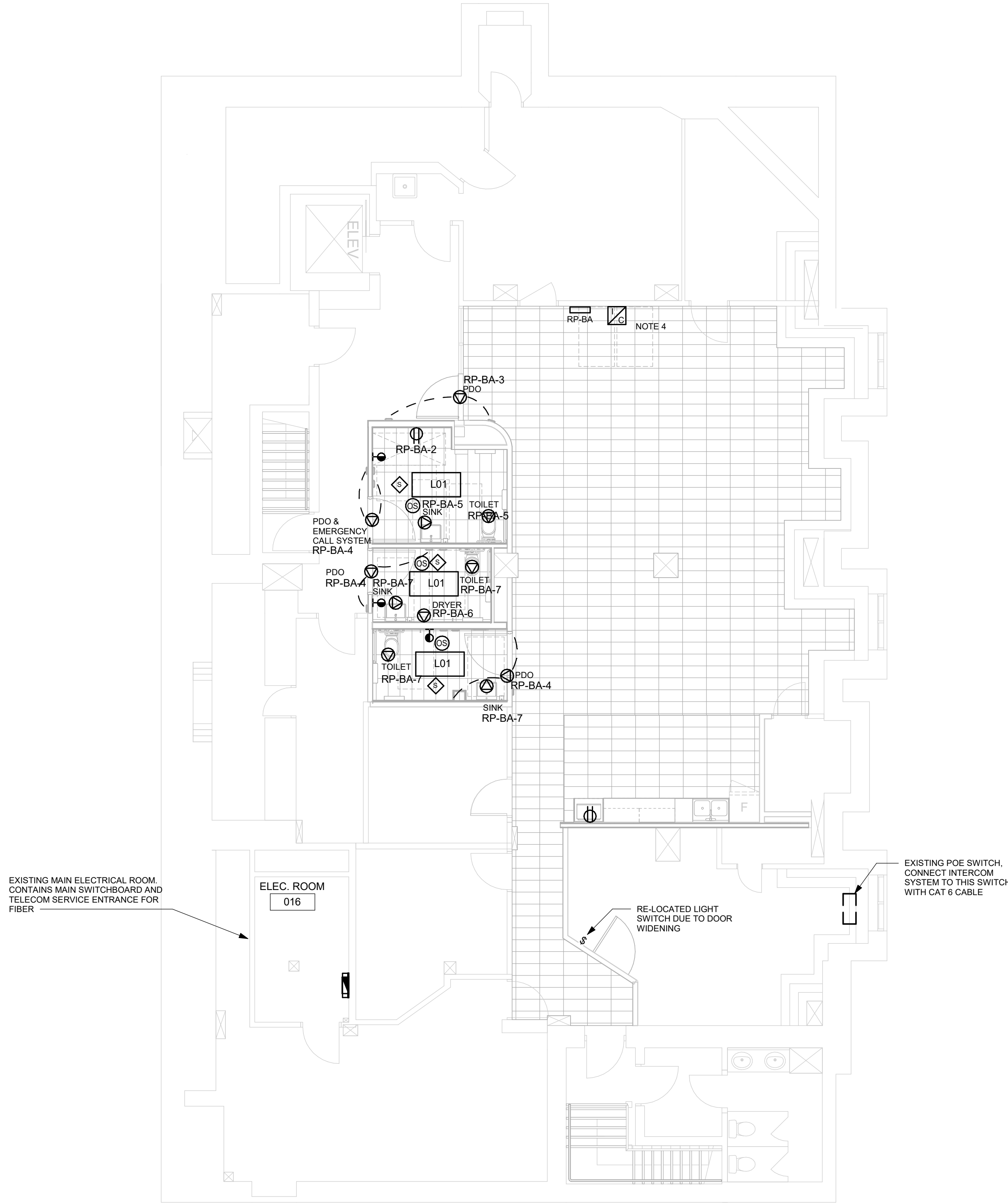
PROJECT NO: 9119-19-0162 / IBI 122260	
DRAWN BY: Author	CHECKED BY: Checker
PROJECT MGR: L. SOSA	APPROVED BY: Approver

SHEET TITLE

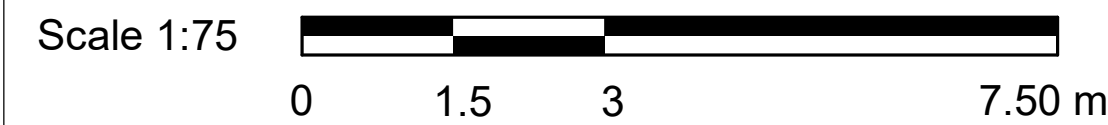
ELECTRICAL
DEMOLITION PLAN 3RD
FLOOR

SHEET NUMBER G29-300-E1103	ISSUE D
--------------------------------------	-------------------

- NOTES:
- CONNECT NEW LIGHTING TO EXISTING LIGHTING CIRCUITS IN WASHROOMS
 - CIRCUITING SHOWN IS FOR GROUPING PURPOSES ONLY. PROVIDE BREAKERS/WIRING IN NEW SPACES IN EXISTING PANEL. PROVIDE UPDATED PANEL SCHEDULE SHOWING OLD AND NEW LOADS AFTER CONSTRUCTION COMPLETE AND PRINT AND PLACE IN NEW PANEL.
 - PROVIDE CONDUIT AND ROUGH IN FOR ALL PUSH BUTTONS AND WASHROOM ACCESSORIES. REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR EXACT LOCATIONS AND DRAWING D4001 DETAIL 1 FOR UNIVERSAL WASHROOM SCHEMATIC
 - PROVIDE INTERCOM UNIT FOR PROTECT IN PLACE AREA. REFER TO SPECIFICATIONS FOR UNIT MAKE/MODEL. CONNECT TO EXISTING SWITCH WITH 1 CAT 6 CABLE
 - PROVIDE NEW 15CD STROBE UNITS AS INDICATED, CONNECT TO LOCAL STROBE CIRCUIT. PROVIDE NEW SMOKE DETECTORS AS INDICATED AND CONNECT TO EXISTING ZONE



1 POWER & SYSTEMS PLAN BASEMENT
E2100 Scale: 1 : 75



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Toronto, ON M9W 0C9, Canada
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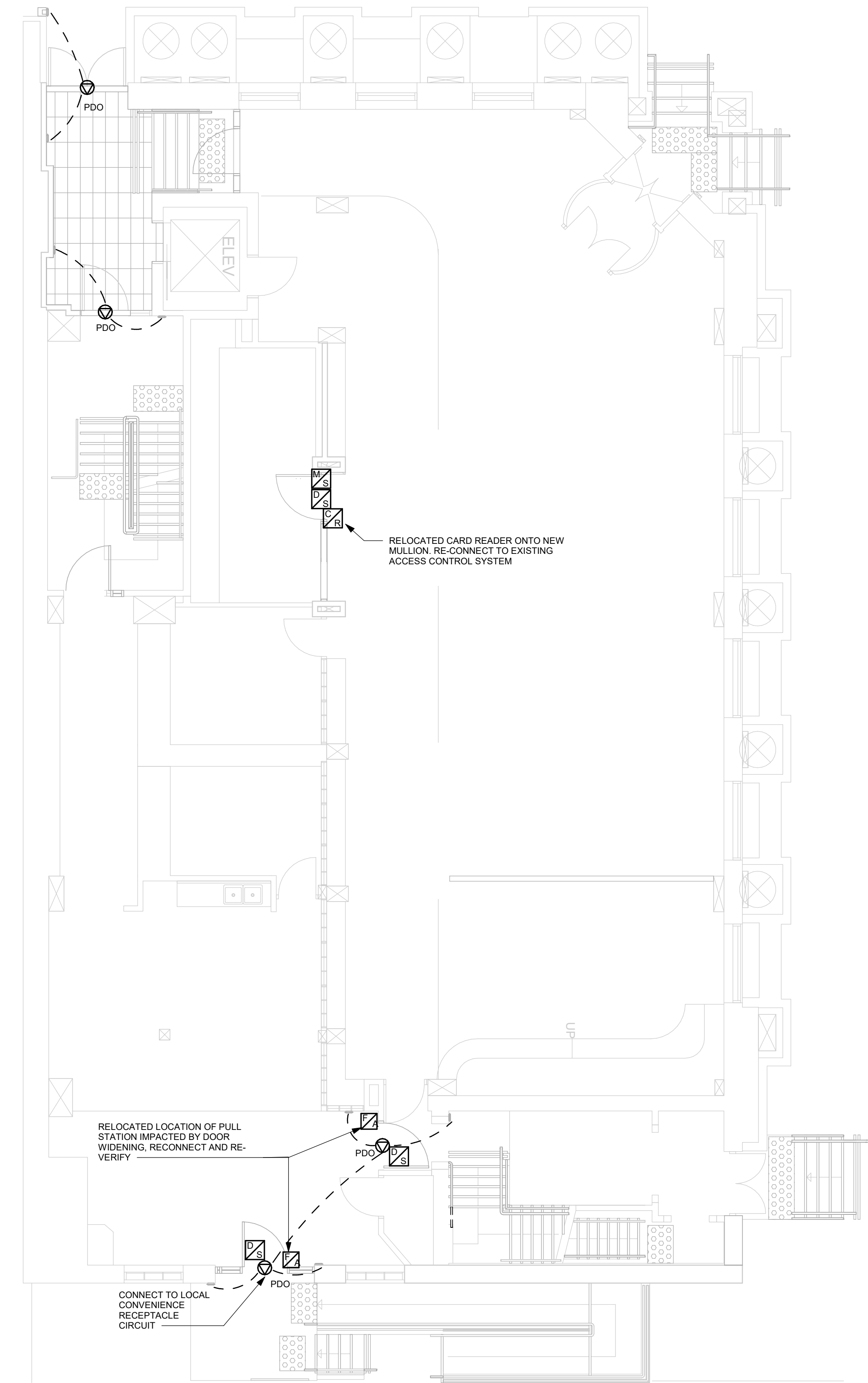
PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
Ralph Thornton Community
Centre & Library
765 Queen Street East

PROJECT NO: 9119-19-0162 / IBI 122260	
DRAWN BY: Author	CHECKED BY: Checker
PROJECT MGR: L. SOSA	APPROVED BY: Approver

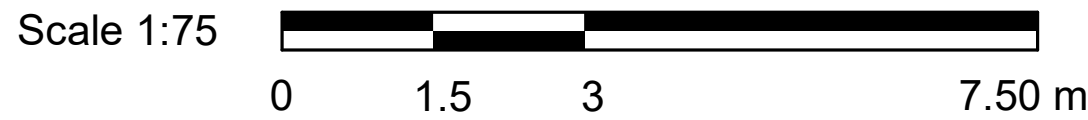
SHEET TITLE
POWER & SYSTEMS
PLAN BASEMENT

SHEET NUMBER G29-300-E2100	ISSUE D
--------------------------------------	-------------------



1. PROVIDE CONDUIT AND ROUGH IN FOR ALL PUSH BUTTONS AND WASHROOM ACCESSORIES. REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR EXACT LOCATIONS AND DRAWING D4001 DETAIL 1 FOR UNIVERSAL WASHROOM SCHEMATIC
2. PROVIDE NEW SECURITY DEVICES FOR LIBRARY OFFICE DOOR AS SHOWN. RE-CONNECT TO EXISTING

1 POWER & SYSTEMS PLAN FIRST FLOOR
E2101 Scale: 1 : 75



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M5V 3C6

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ISSUES		
No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-10-05
B	90% SUBMISSION	2021-12-17
C	BUILDING PERMIT	2021-12-17
D	ISSUED FOR TENDER	2022-02-16

CONSULTANTS

SEAL

PRIME CONSULTANT

 **IBI GROUP**
175 Galaxy Blvd, Unit 100
Toronto, ON M9W 0C9, Canada
tel 416 679 1930 fax 416 675 4620
ibigroup.com

PROJECT TITLE
**CITY OF TORONTO
ACCESSIBILITY UPGRADES**

PROJECT ADDRESS

**Ralph Thornton Community
Centre & Library
765 Queen Street East**

PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
M. BOJIC

CHECKED BY:
P. WILLIAMS

PROJECT MGR:
L. SOSA

APPROVED BY:
P. WILLIAMS

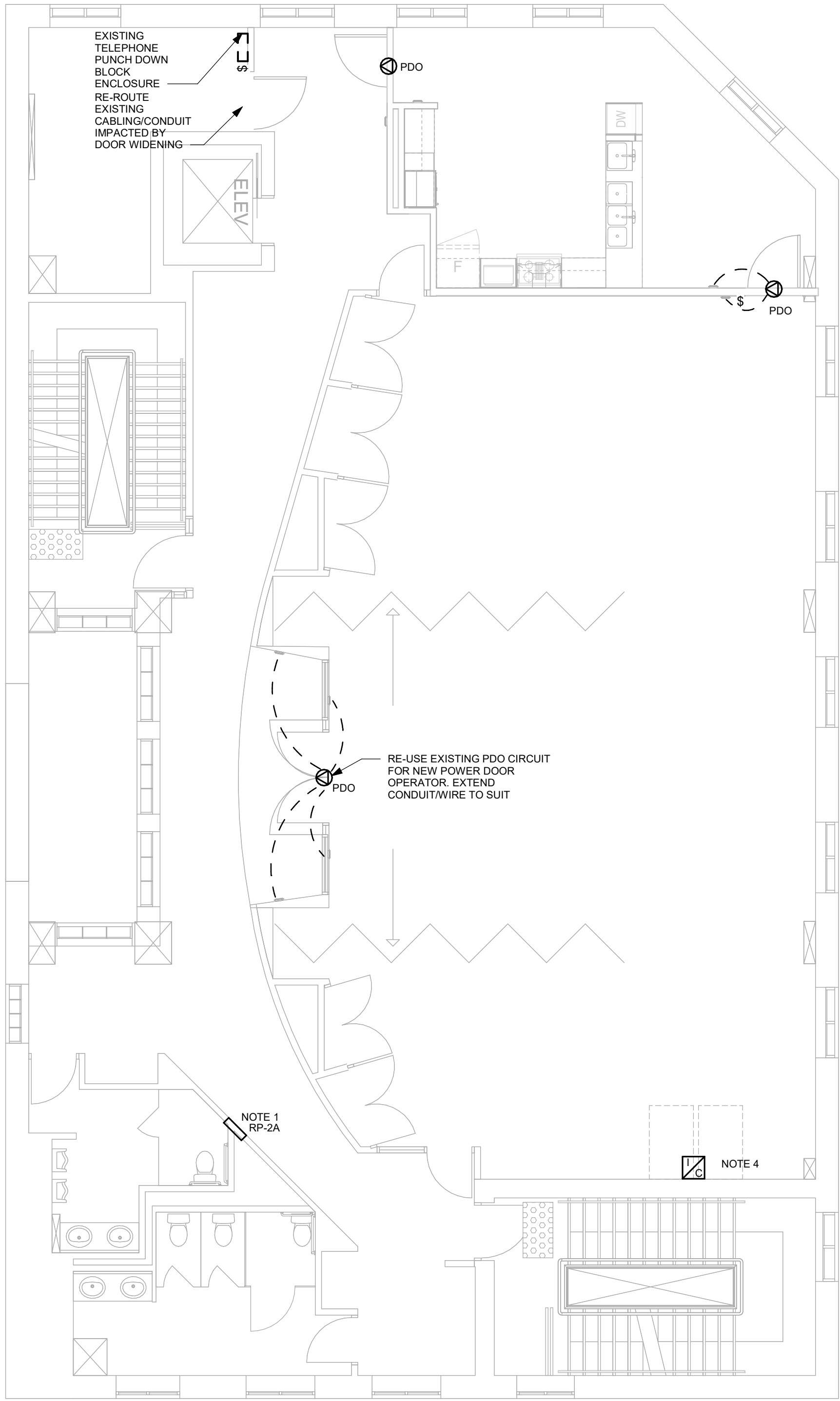
SHEET TITLE
**POWER & SYSTEMS
PLAN 1ST FLOOR**

SHEET NUMBER

G29-300-E2101

ISSUE

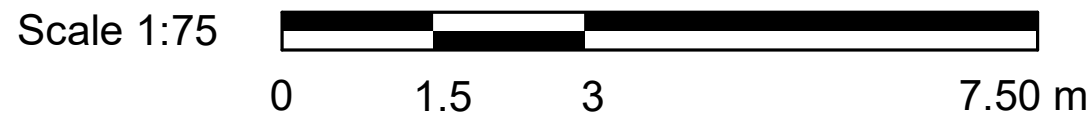
D



NOTES:

1. PROVIDE NEW 72 POLE 225 120/208V PANEL TO REPLACE EXISTING. PROVIDE NEW BREAKERS TO MATCH QUANTITY, AMPACITY AND POLE EXISTING. IN ADDITION PROVIDE 15 1P BREAKERS FOR NEW LOADS INDICATED. RE-CONNECT EXISTING CIRCUITS TO MATCHING NEW POLES IN NEW PANEL. RE-CONNECT EXISTING MAIN FEEDER TO NEW PANEL.
2. CIRCUITING SHOWN IS FOR GROUPING PURPOSES ONLY. PROVIDE BREAKERS/WIRING IN NEW SPACES IN NEW PANEL. PROVIDE UPDATED PANEL SCHEDULE SHOWING OLD AND NEW LOADS AFTER CONSTRUCTION COMPLETE AND PRINT AND PLACE IN NEW PANEL.
3. PROVIDE CONDUIT AND ROUGH IN FOR ALL PUSH BUTTONS AND WASHROOM ACCESSORIES. REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR EXACT LOCATIONS AND DRAWING D4001 DETAIL 1 FOR UNIVERSAL WASHROOM SCHEMATIC
4. PROVIDE INTERCOM UNIT FOR PROTECT IN PLACE AREA. REFER TO SPECIFICATIONS FOR UNIT MAKE/MODEL. CONNECT TO NEW PATCH PANEL ON 3RD FLOOR WITH 1 CAT 6 CABLE

1 POWER & SYSTEMS PLAN 2ND FLOOR
E2102 Scale: 1 : 75



CLIENT

CITY OF TORONTO

Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
M5V 3C6

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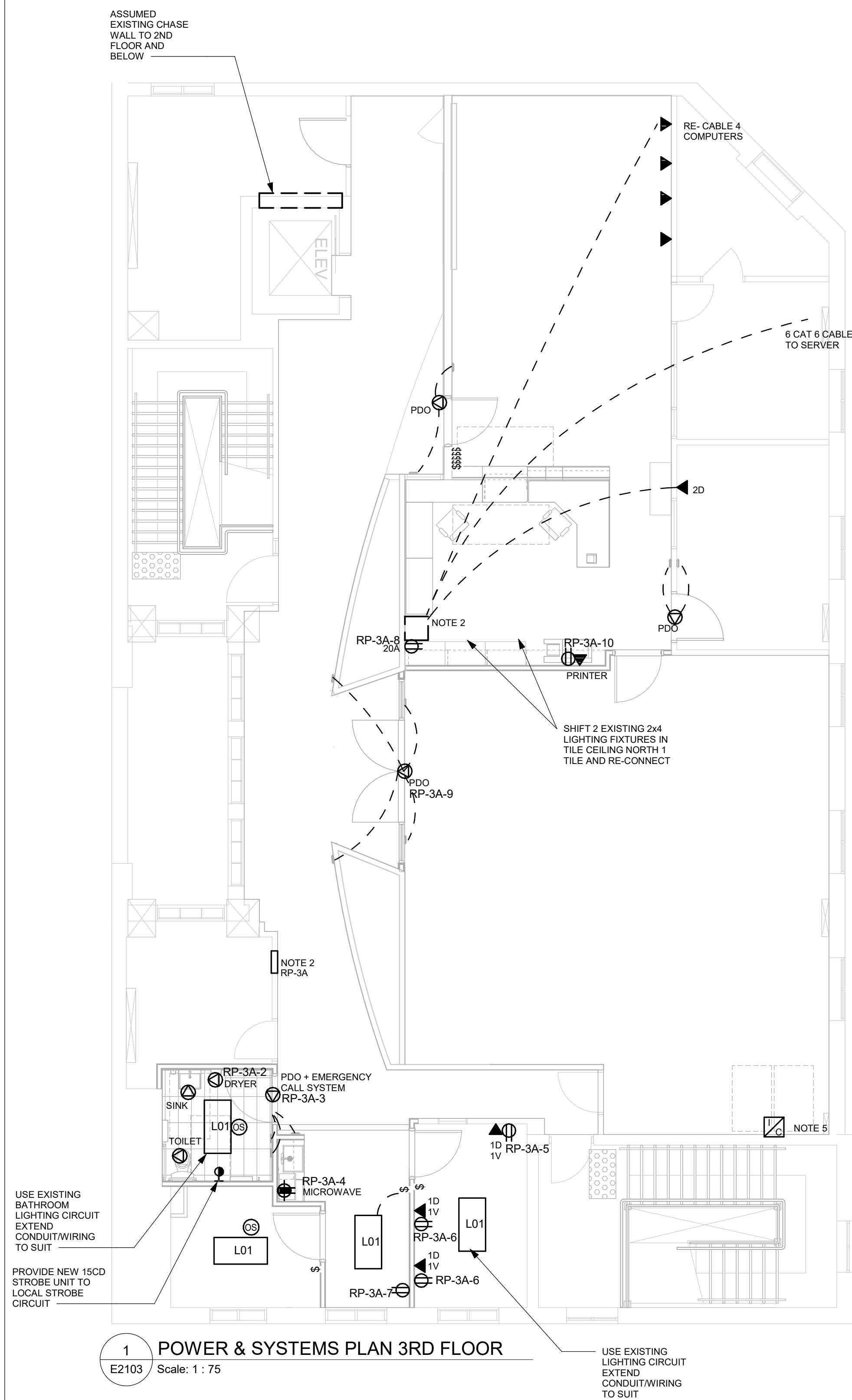
PROJECT NO: 9119-19-0162 / IBI 122260	
DRAWN BY: M. BOJIC	CHECKED BY: P. WILLIAMS
PROJECT MGR: L. SOSA	APPROVED BY: P. WILLIAMS

SHEET TITLE
POWER & SYSTEMS
PLAN 2ND FLOOR

SHEET NUMBER G29-300-E2102	ISSUE D
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NOTES:

1. PROVIDE NEW 16RU WALL MOUNT CABINET, 48 PORT PATCH PANEL. TERMINATE NEW DATA DROPS ON NEW PATCH PANEL. COORDINATE WITH BELL TO FACILITATE RE-CONNECTION OF FIBER AND MODEM IN NEW CABINET. PULL EXISTING CABLES THAT HAVE SLACK TO NEW CABINET LOCATION AND TERMINATE ON NEW PATCH PANEL. ENSURE CABLES ARE IN GOOD WORKING ORDER (NO KINKS ETC). PROVIDE NEW CAT 6 CABLING FROM NEW DATA DROPS AS INDICATED.
2. PROVIDE NEW 72 POLE 225A C/W 120/208V PANEL TO REPLACE EXISTING. PROVIDE NEW BREAKERS TO MATCH QUANTITY, AMPACITY AND POLES OF EXISTING. IN ADDITION PROVIDE 15 1P BREAKERS FOR NEW LOADS INDICATED. RE-CONNECT EXISTING CIRCUITS TO MATCHING NEW POLES IN NEW PANEL. RE-CONNECT EXISTING MAIN FEEDER TO NEW PANEL.
3. CIRCUITING SHOWN IS FOR GROUPING PURPOSES ONLY. PROVIDE BREAKERS/WIRING IN NEW SPACES IN NEW PANEL. PROVIDE UPDATED PANEL SCHEDULE SHOWING OLD AND NEW LOADS AFTER CONSTRUCTION COMPLETE AND PRINT AND PLACE IN NEW PANEL.
4. PROVIDE CONDUIT AND ROUGH IN FOR ALL PUSH BUTTONS AND WASHROOM ACCESSORIES. REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR EXACT LOCATIONS AND DRAWING D4001 DETAIL 1 FOR UNIVERSAL WASHROOM SCHEMATIC.
5. PROVIDE INTERCOM UNIT FOR PROTECT IN PLACE AREA. REFER TO SPECIFICATIONS FOR UNIT MAKE/MODEL. CONNECT TO NEW PATCH PANEL WITH 1 CAT 6 CABLE.



Scale 1:75

0 1.5 3 7.50 m

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Toronto

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PROJECT ADDRESS

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PROJECT NO:
9119-19-0162 / IBI 122260

DRAWN BY:
Author

CHECKED BY:
Checker

PROJECT MGR:
L. SOSA

APPROVED BY:
Approver

SHEET TITLE

POWER & SYSTEMS
PLAN 3RD FLOOR

SHEET NUMBER

G29-300-E2103

ISSUE

D