

# CITY OF TORONTO

# ACCESSIBILITY UPGRADES

## GROUP 08

9119- 19- 0162 / IBI 122260

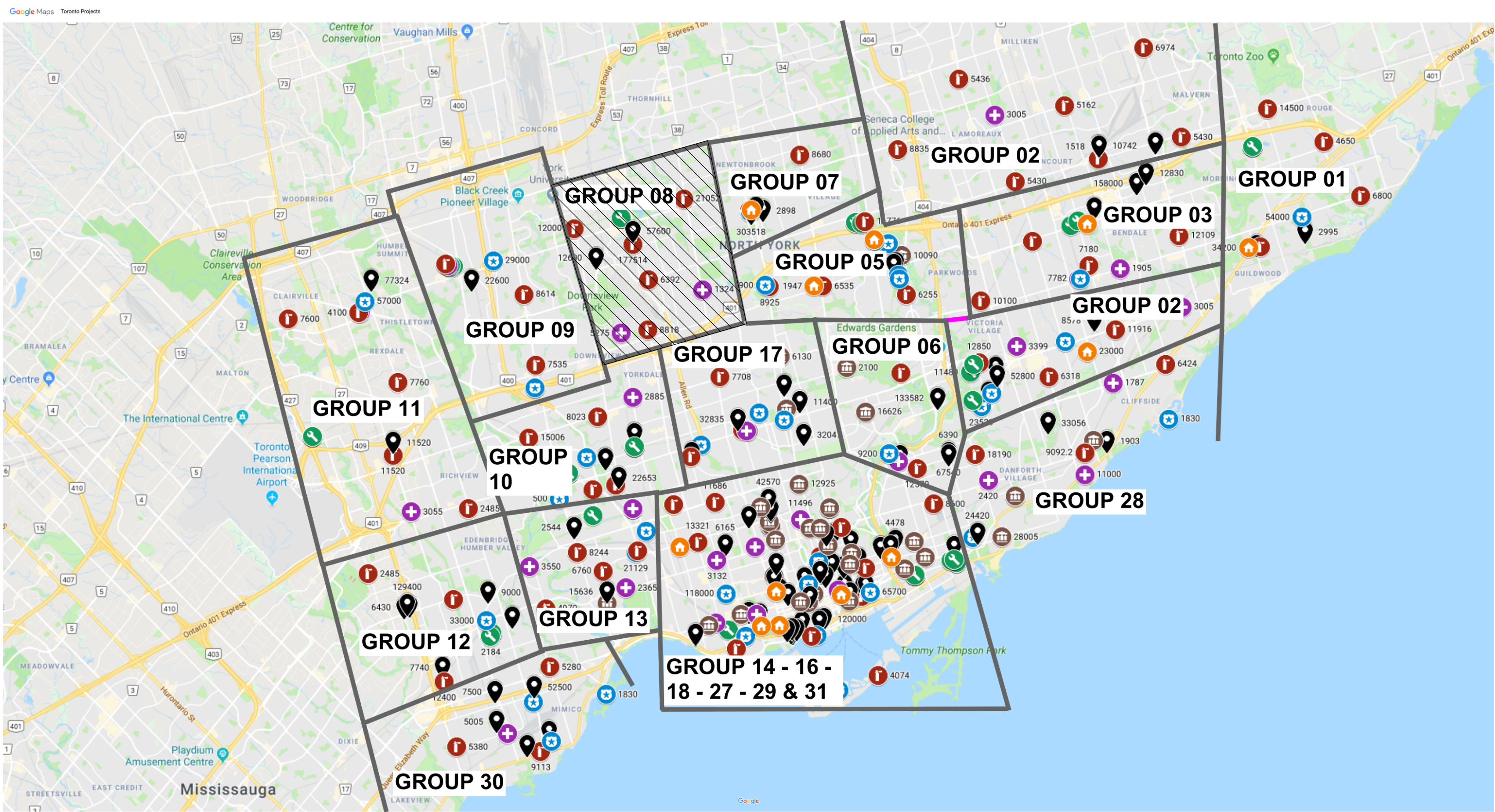


IMAGE SOURCES: GOOGLE MAPS

COVER PAGE GROUP 09	
SHEET #	SHEET TITLE
G09-GAL-G1001	COVER PAGE, GENERAL DRAWING LIST, BUILDING LIST

GENERAL LAYOUTS GROUP 08	
SHEET #	SHEET TITLE
G09-GAL-G1002	ARCHITECTURAL GENERAL NOTES, ABBREVIATIONS & REFERENCE SYMBOLS
G09-GAL-G1003	WALL TYPES
G09-GAL-G1004	DOOR TYPES
G09-GAL-G2001	STRUCTURAL GENERAL NOTES
G09-GAL-G2002	ABBREVIATIONS & SYMBOLES
G09-GAL-G3001	MECHANICAL LEGEND SHEET 1 OF 2
G09-GAL-G3002	MECHANICAL LEGEND SHEET 2 OF 2
G09-GAL-G4001	ELECTRICAL LEGEND SHEET 1 OF 2
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G09-GAL-G4003	ELECTRICAL GENERAL NOTES

GROUP 08 BUILDING INDEX		
SERIAL #	BUILDING ADDRESS	BUILDING DESCRIPTION
08	1009 SHEPPARD AVE W	FIRE HALL 143
10	1026 FINCH AVE W	FINCH YARD BLDG A
11	1026 FINCH AVE W	FINCH YARD BLDG B
13	1026 FINCH AVE W	FINCH YARD BLDG D
36	1300 SHEPPARD AVE W	TORONTO ANIMAL SERVICES NORTH SHELTER
110	20 BEFFORT RD	FIRE HALL 145
217	4100 KEELE ST	FIRE HALL 141
229/230	4330 DUFFERIN ST	FIRE/EMS HQ & PARKING STRUCTURE / EMS NO. 53
265	5700 BATHURST ST	FIRE HALL 112 & EM STATION 16

TOUCH AND FEEL BOOKLET

TYPICAL DETAILS BOOKLET

NOT FOR CONSTRUCTION

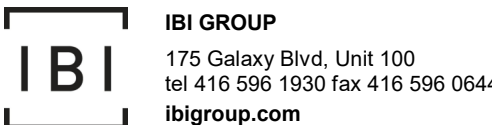
ISSUED FOR TENDER

CITY OF TORONTO



55 John ST.  
TORONTO, ON  
M5V 3C6

ISSUES		
No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-01-21
B	ISSUED FOR PERMIT	2021-04-12
C	90% SUBMISSION	2021-04-12
D	ISSUED FOR TENDER	2021-07-23



PROJECT NO: 9119- 19- 0162 / IBI 122260	
DATE: 2021-07-23	
SHEET NUMBER G08-GAL-G1001	ISSUE D

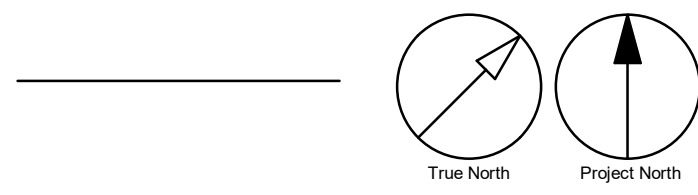


ABBREVIATIONS

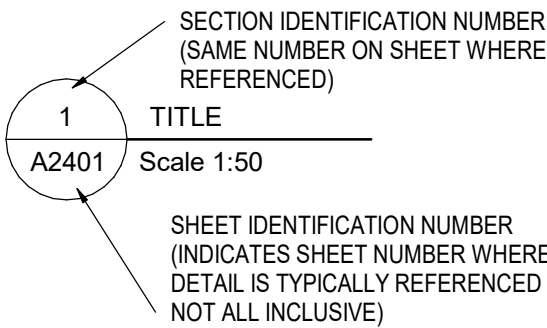
@	AT	ECB	EMERGENCY CALL BUTTON	LNS	LINOLEUM SHEET	RS	RUBBER SHEET FLOORING
A	ANGLE	ECF	EMERGENCY CALL SIGNAGE	LNT	LINOLEUM TILE	RST	RUBBER STAIR TREADS
A/C	AIR CONDITIONER / CONDITIONING	EF	EACH FREE	LP	LOW POINT	RSTR	RUBBER STAIR TREADS & RISERS
ABV	ABOVE	EIFS	EXTERIOR INSULATION AND FINISH SYSTEM	LT	LIGHT	RT	RUBBER TILE
ACSS	ACCESSORIES			LVR	LOUVER	RWB	RUBBER WALL BASE
ACSDR	ACCESS DOOR	EJ	EXPANSION JOINT	LWT	LIGHT WEIGHT	RWD	REDWOOD
ACSFLR	ACCESS FLOOR	EL	ELEVATION			RWL	RAIN WATER LEADER
ACST / ACOUS	ACOUSTICAL	ELEC	ELECTRICAL	MACH	MACHINE		
ACT	ACOUSTICAL CEILING TILE	ELEV	ELEVATOR	MAINT	MAINTENANCE	S	SOUTH
AD	AREA DRAIN	EMER	EMERGENCY	MAT	ANTI-FATIGUE MATTING	SC	SOLID CORE
ADA	AMERICANS WITH DISABILITIES ACT	EMF	ENGINEERED WOOD FLOORING	MATL	MATERIAL	SCD	SEAT COVER DISPENSER
ADDL	ADDITIONAL	ENCL	ENCLOSED / ENCLOSURE	MAX	MAXIMUM	SCHED	SCHEDULE
ADDM	ADDENDUM	ENG	ENGINEER	MC	MEDICINE CABINET	SCN	SCREEN
ADJ	ADJUSTABLE / ADJACENT	EOD	EDGE OF DECK	ME	MECHANICAL EQUIPMENT	SCT	STAINED CONCRETE
ADMIN	ADMINISTRATION	EOS	EDGE OF SLAB	MECH	MECHANICAL	SD	SOAP DISPENSER / STORM DRAIN
AFC	ABOVE FINISHED COUNTER	EQ	EQUAL(LY)	MEZZ	MEZZANINE	SDC	SEALED CONCRETE
AFF	ABOVE FINISHED FLOOR	EQPT	EQUIPMENT	MFR	MANUFACTURE(R)	SECT	SECTION
AFG	ABOVE FINISHED GRADE	EST	ESTIMATE	MH	MANHOLE	SF	SQUARE FEET
AFS	ABOVE FINISHED SLAB	EWC	ELECTRIC WATER COOLER	MIN	MINIMUM	SHLF	SHELF
AGGR	AGGREGATE	EXIST	EXISTING	MIR	MIRROR	SHT	SHEET
AHR	ANCHOR	EXP	EXPANSION	MISC	MISCELLANEOUS	SHTG	SHEATHING
AHU	AIR HANDLING UNIT	EXT	EXTERIOR	MLD / MLDG	MOULDING	SHWC	SHOWER CURTAIN AND ROD
AL / ALUM	ALUMINUM			MO	MASONRY OPENING	SHWR	SHOWER
ALUM	ALUMINUM	FA	FIRE ALARM	MR	MASONRY RESISTANT	SHWS	SHOUR SEAT
ALNMT	ALIGNMENT	FAST	FASTENER	MTD	MOUNTED	SIM	SIMILAR
ALT	ALTERNATE	FOO	FLOOR CLEAN OUT	MTL	METAL	SND	SANITARY NAPKIN DISPENSER
ANOD	ANODIZED	FD	FLOOR DRAIN	MUL	MULLION	SNR	SANITARY NAPKIN RECEPTACLE
ANUN	ASSISTANCE REQUIRED INDICATOR/ALARM	FDN	FOUNDATION	MW	MICROWAVE	SOG	SLAB ON GRADE
AP	ACCESS PANEL	FE	FIRE EXTINGUISHER			SOAP	SOAP DISPENSER WITH COLLECTOR
APC	ACOUSTICAL PANEL CEILING	FEC	FIRE EXTINGUISHER CABINET	N	NORTH	SPEC	SPECIFY / SPECIFICATION
APPROX	APPROXIMATELY	FEC (R)	FIRE EXTINGUISHER CABINET, RECESSED	NA OR N/A	NOT AVAILABLE / APPLICABLE	SPK	SPEAKER
APPVD	APPROVED	FEC (SR)	FIRE EXTINGUISHER CABINET, SEMI-RECESSED	ND	FEMININE NAPKIN WASTE BIN	SQ	SQUARE
AR-LED	DOOR LOCK INDICATOR	FEW	FIRE EXTINGUISHER, WALL MOUNTED	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION	SQFT	SQUARE FEET
ARCH	ARCHITECT(URAL)					SQIN	SQUARE INCH(ES)
ASPH	ASPHALT	FF	FINISHED FLOOR	NIC	NOT IN CONTRACT	SS	STAINLESS STEEL
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS	FFL	FINISH FLOOR LEVEL	NO / #	NUMBER	ST	STONE
AUTO	AUTOMATIC	FGL	FIBERGLASS	NOM	NOMINAL	STA	STATION
AVG	AVERAGE	FIN	FINISHED	NTS	NOT TO SCALE	STC	SOUND TRANSMISSION CLASS
s	AND	FIXT	FIXTURE			STD	STANDARD
		FL	FLOOR	OA	OVERALL	STDS	STUDS
		FLASH	FLASH(ING)	OBS	OBSURE	STIFF	STIFFENER
BD	BOARD	FLUOR	FLUORESCENT	OC	ON CENTER	STL	STEEL
BET	BETWEEN	FOC	FACE OF CONCRETE	OCI	OCCUPIED INDICATOR	STN	STAINED
BFACT	BARRIER FREE ADULT CHANGE TABLE	FOF	FACE OF FINISH	OD	OUTSIDE DIAMETER	STOR	STORAGE
		FOM	FACE OF MASONRY	OCFI	OWNER FURNISHED CONTRACTOR INSTALLED	STRUCT	STRUCTURE / STRUCTURAL
BFAO	BARRIE FREE AUTOMATIC OPENER	FOS	FACE OF STUDS			SUSP	SUSPENDED
BFPB	BARRIER FREE PUSH BUTTON	FOW	FACE OF WALL	OFF	OFFICE	SV	STOVE
BFWO	BARRIER FREE WAVE TO OPEN	FP	FIREPROOF	OPG / OPNG	OPENING	SW	SWITCH
BG	BUMPER GUARD	FPL	FIREPLACE	OPP	OPPOSITE	SYM	SYMMETRICAL
BITUM	BITUMINOUS	FR	FRAME	OZ	OUNCE	SYN	SYNTHETIC
BL	BLACK	FRC	FIBER REINFORCED CONCRETE			SYS	SYSTEM
BLDG	BUILDING	FRG	FIRE RATED GLASS	PART	PARTIAL	T&B	TOP AND BOTTOM
BLK	BLOCK	FRGP	FIBER REINFORCED GYPSUM PLASTER	PAT	PATTERN	T&G	TONGUE AND GROOVE
BLKG	BLOCKING			PB	PORCELAIN BASE	TB	TOWEL BAR
BM	BEAM	FRT	FIRE RETARDANT TREATED	PBD	PARTICLE BOARD	TBD	TO BE DETERMINED
BMS	BALANCE MAGNETIC SWITCH	FS	FLOOR SINK	PC / PCC	PRECAST CONCRETE	TC	TOP OF CURB
BOS	BOTTOM OF STEEL	FTG	FOOTING	PC / PCC	PRECAST CONCRETE	TEL	TELEPHONE
BOT	BOTTOM	FURR	FURRING	PED	PEDESTAL	TEMP	TEMPORARY / TEMPERATURE
BR	BACKREST	FUT	FUTURE	PER	PERIMETER	TER	TERRAZZO
BS	BOTH SIDES			PERF	PERFORATED	TGL	TEMPERED GLASS
		GA	GAUGE	PERP	PERPENDICULAR	THK	THICK
CAB	CABINET	GALV	GALVANIZE(D)	PF	PRE-FINISHED	THRU	THROUGH
CAS	CASEWORK	GB	GRAB BAR	PFT	PORCELAINE FLOOR TILE	TOC	TOP OF CONCRETE
CB	CATCH BASIN	GBFD	GRAB BAR FOLD DOWN	PIP	POURED-IN-PLACE	TOS	TOP OF SLAB
CEM	CEMENT	GC	GENERAL CONTRACTOR	PL	PLATE	TOW	TOP OF WALL
CER	CERAMIC	GND	GLASS / GLAZING	PLAM	PLASTIC LAMINATE	TPD	TOILET PAPER DISPENSER
CF	CUBIC FOOT	GR	GRADE	PLAS	PLASTER	TPTN	TOILET PARTITION
CG	CORNER GUARD	GRV	GRAVEL	PLYWD	PLYWOOD	TV	TELEVISION
CH	CEILING HEIGHT	GT	CHAMFER	PMF	PRESSED METAL FRAMES	TYP	TYPICAL
CHAM	CHAMFER	GT	CHAMFER	POP	POINT OF PRESENCE		
CHBD	CHALKBOARD	GWB	GYPSUM WALL BOARD	PR	PAIR		
CI	CAST IRON	GWG	GEORGIAN WIRED GLASS	PRCST	PRE-CAST	UC	UNDERCUT
CI	CONTRACTOR INSTALLED	GYP	GYPSUM	PRCST	PRE-CAST	UG	UNDERGROUND
CIP	CAST IN PLACE			PREFAB	PREFABRICATED	UL	UNDERWRITER'S LABORATORY
CJ	CONTROL JOINT	HB	HOSE BIB	PROP	PROPERTY	UNF / UNFIN	UNFINISHED
CL	CENTER LINE	HC	HOLLOW CORE	PRT	PORCELAIN TILE	UNF / UNFIN	UNFINISHED
CLG	CEILING	HCP	HANDICAPPED	PSF	POUNDS PER SQUARE FOOT	UON	UNLESS OTHERWISE NOTED
CLQ	CLOSET	HD	HEAVY DUTY	PT	PAINT	UPS	UNINTERRUPTIBLE POWER SUPPLY
CLR	CLEAR	HDR	HEADER	PTD	PAPER TOWEL DISPENSER	UR	URINAL
CML	CONCRETE MASONRY UNIT	HDWR	HARDWARE	PTDWR	PAPER TOWEL DISPENSER & WASTE RECEPTACLE	V	VOLT
CO	CLEAN/CLEAR OUT	HI	HIGH	PTDF	PRESSURE TREATED DOUGLAS FIR	VAC	VACUUM
COL	COLUMN	HM	HOLLOW METAL	PTLB	PUSH TO LOCK BUTTON	VB	VAPOR BARRIER
CONC	CONCRETE	HMI	HOLLOW METAL INSULATED	PTN	PARTITION	VCT	VINYL COMPOSITION TILE
CONST	CONSTRUCTION	HNDR	HAND DRYER	PTOB	PUSH TO OPEN BUTTON	VENT	VENTILATE
CONT	CONTINUOUS	HOR / HORIZ	HORIZONTAL	PTR	PAPER TOWEL RECEPTACLE	VERT	VERTICAL
CORR	CORRIDOR	HP	HIGH POINT	PVC	POLYVINYL CHLORIDE	VEST	VESTIBULE
CP	CONCRETE PAVER	HR	HANDRAIL			VIF	VERIFY IN FIELD
CPR	COPPER	HT	HEIGHT	Q	QUARTZ	VNR	VENEER
CPT	CARPET(ED)(ING)	HVAC	HEATING / VENTILATION / AIR CONDITIONING	QT	QUARRY TILE	VST	VINYL STAIR TREADS
CT	CERAMIC TILE	HW	HARDWARE	QTY	QUANTITY	VSTR	VINYLY STAIR TREADS & RISERS
CTH	COAT HOOK	HYD	HYDRANT			VTR	VENT THRU ROOF
CTR	COUNTER			R	RISER	VWC	VINYL WALLCOVERING
		ID	INSIDE DIAMETER	RA	RADIUS	W	WEST
DBL	DOUBLE	INCL	INCH / INCHES	RB	RUBBER BASE	WI	WITH
DEFS	DIRECT APPLIED EXTERIOR FINISH SYSTEM	INCL	INCLUDE(D) / INCLUDING	RCP	REFLECTED CEILING PLAN	WO	WITHOUT
DEG	DEGREE	INSUL	INSULATE / INSULATION	REF	REFERENCE	WC	WATER CLOSET
DEMO	DEMOLISH	INT	INTERIOR	REFR	REFRIGERATOR	WCV	WALLCOVERING
DEP	DEPRESSION	ITGL	INSULATED TEMPERED GLASS	REG	REGISTER	WD	WOOD
DET	DETAIL			REINF	REINFORCE(D)	WF	WIDE FLANGE
DF	DRINKING FOUNTAIN	JAN	JANITOR	REQ	REQUIRED	WH	WALL HOSE / HYDRANT
DIA	DIAMETER	JT	JOINT	RESIL	RESILIENT	WI	WROUGHT IRON
DIAG	DIAGONAL			RESS	RESILIENT SHEET	WIN	WINDOW
DIM	DIMENSION	KIT	KITCHEN	REST	RESILIENT TILE	WK	WORK
DISP	DISPENSER	LAB	LABORATORY	RET	RETAINING	WNSCT	WAINSCOT
DIV	DIVISION	LAM	LAMINATE(D)	REV	REVISE / REVISION	WP	WATERPROOF(ING)
DN	DOWN	LAV	LAVATORY	RFG	ROOFING	WPT	WORK POINT
DR	DOOR	LB(S)	POUND(S)	RFL	REFLECTED	WR	WATER RESISTANT
DS	DOWNSPOUT			RH	RIGHT HAND	WRR	WOOD RISER
DW	DISHWASHER			RM	ROOM		
DWG	DRAWING	LH	LEFT HAND	RO	ROUGH OPENING		
		LIB	LIBRARY				
E	EAST	LKR	LOCKER				
EA	EACH						

REFERENCE SYMBOLS

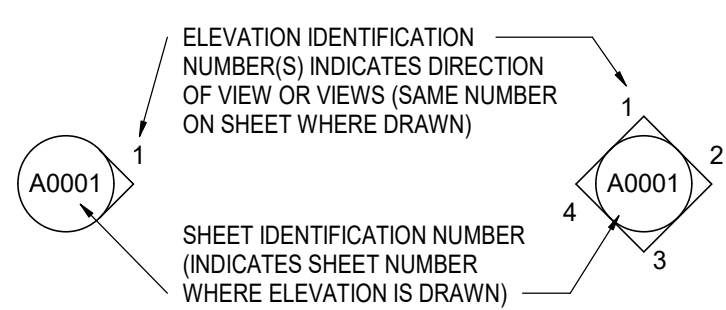
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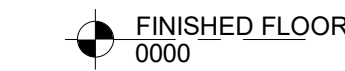
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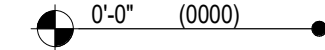
ELEVATION LOCATION IDENTIFICATION



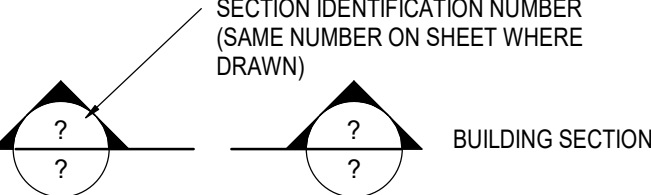
ELEVATION INDICATION - (FLOORS, ETC...)



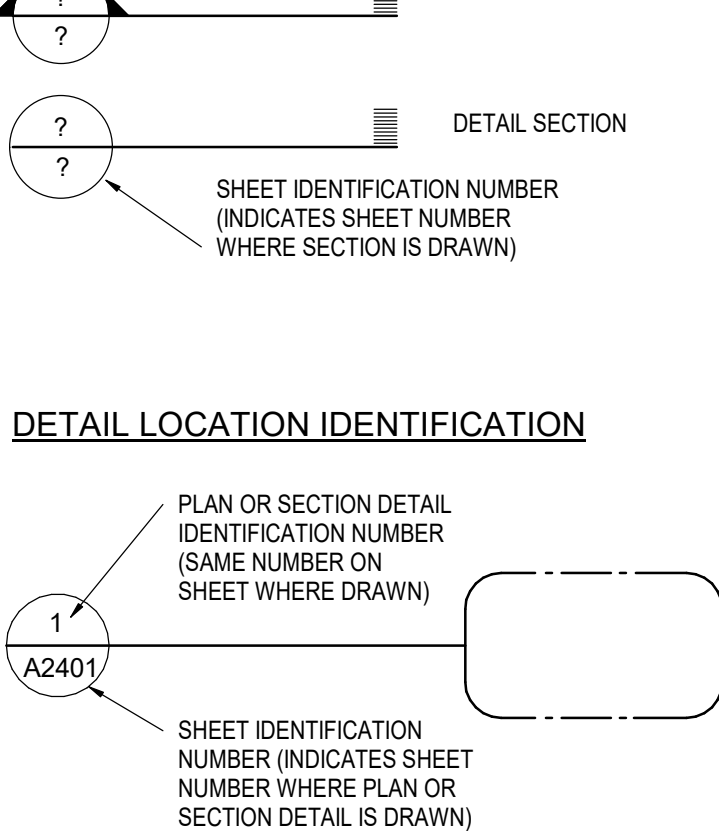
SPOT ELEVATION



SECTION LOCATION IDENTIFICATION



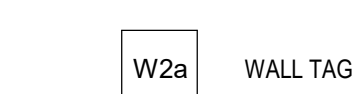
DETAIL LOCATION IDENTIFICATION



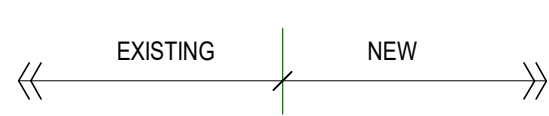
GRAPHIC SCALE



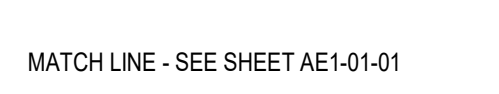
PARTITION TYPE INDICATION



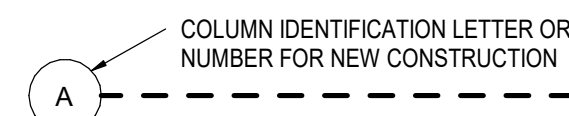
MATERIAL OR WORK DIVISION INDICATION



MATCH LINE INDICATION



COLUMN INDICATION



ROOM NAME AND NUMBER INDICATION



NEW DOOR NUMBER INDICATION



WINDOW NUMBER INDICATION



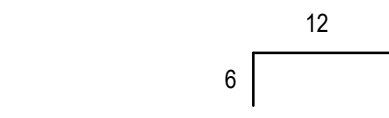
LOUVER NUMBER INDICATION



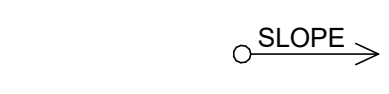
CEILING TAG



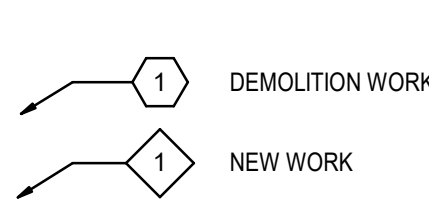
ROOF OR RAMP PITCH INDICATION



ROOF OR RAMP SLOPE INDICATION



KEYED NOTE SYMBOLS



FLOOR FINISH TAG



REVISION INDICATION



CAMERA VIEW



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
A	50% SUBMISSION	2021-01-21
B	ISSUED FOR PERMIT	2021-04-12
C	90% SUBMISSION	2021-04-12
D	ISSUED FOR TENDER	2021-07-23

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: F. BOLOURIAN	APPROVED BY: SH. KEVORKIAN

SHEET TITLE  
GENERAL NOTES,  
ABBREVIATIONS &  
REFERENCE SYMBOLS

SHEET NUMBER

G08-GAL-G1002

ISSUE

D



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

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
A	50% SUBMISSION	2021-01-21
B	ISSUED FOR PERMIT	2021-04-12
C	90% SUBMISSION	2021-04-12
D	ISSUED FOR TENDER	2021-07-23

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:  
F.BOLOURIAN

APPROVED BY:  
SH. KEVORKIAN

SHEET TITLE

WALL TYPES

SHEET NUMBER

G08-GAL-G1003

ISSUE

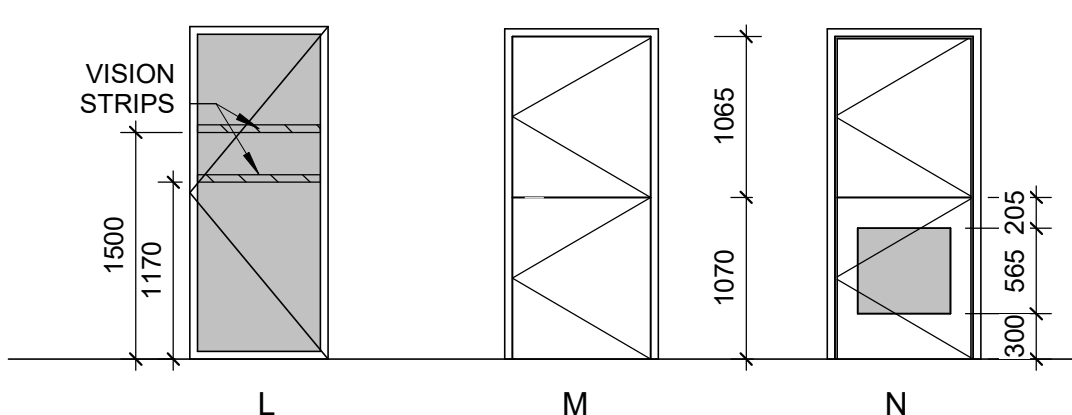
D

10mm

SCALE CHECK

1 in

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The figure displays 14 sectional views of a building facade system, labeled from  $A_s$  to  $L_s$ . Each view shows different configurations of glass panels, vision strips, louvers, and structural supports. Key dimensions are provided for each section, such as panel heights (e.g., 1170 mm), widths (e.g., 250 mm, 125 mm), and gaps (e.g., 330 mm). Specific features like 'VISION STRIPS' and 'LOUVRE' are identified in some sections.

VISION STRIPS

1500

1170

280

20

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**IBI GROUP**  
175 Galaxy Blvd, Unit 100  
Toronto, ON M9W 0C9, Canada  
tel 416 679 1930 fax 416 675 462  
[ibigroup.com](http://ibigroup.com)

PROJECT TITLE  
CITY OF TORONTO  
ACCESSIBILITY UPGRADES

PROJECT ADDRESS
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PROJECT NO:	9119- 19- 0162 / IBI 122260
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DRAWN BY

A. BOYNAR

PROJECT M  
F. POLYMER

F.BOLOUR
QUEST TITLE

SHEET TITLE

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SHEET NUMBER

SHEET NO. 000

G08-

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4	ISSUE <b>D</b>	SCALE CHECK	1 in	10 mm
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