

ABBREVIATIONS

AC	Alternating Current	IMPD	Impedance
AMB	Amber	IND	Inductance
APS	Audible Pedestrian Signal	JB	Junction Box
AWG	American Wire Gauge		
BCOP	Bare Copper	LCS	Lane Control Sign
BLK	Black	LD	Loop Detector
BLU	Blue	LED	Light Emitting Diode
		LV	Low Voltage
CAB	Cabinet	LS	Light Standard
CCT	Circuit	MH	Maintenance hole
CE CODE	Canadian Electrical Code	NEUT	Neutral
CMS	Changeable Message Sign	NIC	New (Cable) In (Existing) Conduit
CCTV	Closed Circuit Television	P	Pole
COMM	Communication	PCS	Permanent Counting Station
C/W	Complete With	PE CONT	Photoelectric Control
COND	Conductor	PL	Plumizer Mast Arm
2/C	Two Conductor	PP	Pedestrian Pushbutton Pole or Post
4/C	Four Conductor	PUC	Public Utilities Commission
7/C	Seven Conductor	PUR	Purple
12/C	Twelve Conductor	PXO	Pedestrian Crossover
CDT	Conduit	PWR	Power
CONC	Concrete		
COP	Copper	R	Remove
CUR	Current	RES	Resistance
		RF	Radio Frequency
DB	Direct Buried	RFI	Radio Frequency Interference
DC	Direct Current	RLC	Red Light Camera
DET	Detector	RMST	Ramp Metering Station
Dia.	Diameter	RRFB	Rectangular Rapid Flashing Beacon
E	Electrical	SD	Scoot Detector
EHW	Existing Handwell	SOL COND	Solid Conductor
ELV	Extra Low Voltage	SSS	Speed Sampling Station
EP	Existing Pole	STR COND	Stranded Conductor
EQPT	Equipment	STY	Storey
		SYS NEUT	System Neutral
FO	Fibre Optic		
FREQ	Frequency	TC	Traffic Controller
		TD	Transit Detector
GRN	Green	TS	Traffic Signal Cable
GRD	Ground	TTC	Transit Stop
HV	High Voltage	UPC	Underpavement Crossing
HVS	High Voltage Switch	VDS	Vehicle Detector Station
HW	Handwell	VSS	Volume Sampling Station
		WHT	White
		XFMR	Transformer
		YEL	Yellow
		Ω	Ohm
		PVC	Polyvinyl Chloride
		V	Volt
		VA	Volt Ampere
		W	Watt
		Wh	Watt Hour

SYMBOLS

Al	Aluminum
A	Ampere
Cu	Copper
F	Farad
(mH)	micro henry
Hz	Hertz
Ø	Diameter