



COND #	COLOUR/ MARK	CABLE GROUP	
		GROUP 1	GROUP 2
1	WHITE	NEUTRAL	NEUTRAL
2	RED/ "RED ONE"	DW(F2P)	DW(F4P)
3	RED/ "RED TWO"	DW(F8P)	DW(F6P)
4	YELLOW/ "AMBER ONE"	SPARE	SPARE
5	YELLOW/ "AMBER TWO"	SPARE	SPARE
6	BLUE/ "GREEN ONE"	W(F2P)	W(F4P)
7	BLUE/ "GREEN TWO"	W(F8P)	W(F6P)
3	GROUND BARE COND.	F2P	F6P

NOTES

1. WHEN "MAIN STREET CROSSING" PEDESTRIAN PUSHBUTTONS ARE REQUIRED, ONE ADDITIONAL 2/C #14 GAUGE IMSA 50-2 CABLE OR APPROVED EQUAL IN EACH CABLE GROUP SHALL BE ADDED AS SHOWN ON THE DIAGRAM.
2. ANY UNUSED CONDUCTORS ARE TO BE LEFT UNCONNECTED, FOLDED, TAPED AND DESIGNATED AS SPARES.
3. CONNECTIONS SHOWN ARE GENERAL AND TYPICAL AND SHALL BE ADJUSTED TO SUIT THE INTERSECTION LAYOUT.
4. ALL PEDESTRIAN HEAD RUNNER CABLE SHALL BE AS PER OPSS 2409 AND/ OR CONTRACT SPECIFICATIONS.

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED



BRAMPTON
Flower City

brampton.ca

**TRAFFIC SIGNALS
TYPICAL PEDESTRIAN
WIRING LAYOUT**

ORIGINAL:
TRAFFIC SIGNALS - SERIES 400 APRIL 2014

APPROVED:
APRIL 2014

REV. 1

442

N.T.S