



CITY OF KAMLOOPS TRAFFIC CABLE SPECIFICATIONS

CABLE PHASING COLOR CODE

- PHASE 2=RED, PHASE 4=BLUE, PHASE 6=YELLOW, PHASE 8=GREEN.

CABLE CONFIGURATION

1 - Pedestrian Signal - 4 conductor cable #16 awg.

- Blue - Walk
- Orange - Don't Walk
- White - Neutral
- Green - Ground

2 - Traffic Signal - 7 conductor cable #16 awg.

- Red - Red Light
- Yellow - Amber Light
- Brown - Green Light
- Purple - Amber Arrow
- Light Brown - Green Arrow
- White - Neutral
- Green - Ground

3 - Complete Phase - 10 conductor cable #16 awg.

- Red - Red Light
- Yellow - Amber Light
- Brown - Green Light
- Purple - Amber Arrow
- Light Brown - Green Arrow
- Blue - Walk
- Orange - Don't Walk
- Black - Pedestrian Push Button
- White - Neutral
- Green - Ground

Note:

- 1 - All cables to be 600 volt rated PVC jacketed with conductors being stranded and having polyethylene insulation.
- 2 - If cables are not used the correct color of stranded xlink #14 awg single conductors must be used.
- 3 - Separate beldun cable to be used for push buttons. 1PR #16 awg.

					<b>TRAFFIC SIGNAL CABLE COLOR CODE</b>		<b>CITY OF KAMLOOPS</b>	
1	FEB 11	COLOR CODE, PLATINUM UPDATE	DAR	GC				
<b>NO.</b>	<b>DATE</b>	<b>REVISION</b>	<b>DESCRIPTION</b>	<b>BY</b>	<b>APP</b>	<b>DWG. NO.:</b>	<b>SE7.13</b>	<b>REV.:</b> 1
DWN. BY: W.T.F.			CHK'D BY: D.D.S.		SCALE: N.T.S.	DATE: 06/10/31		