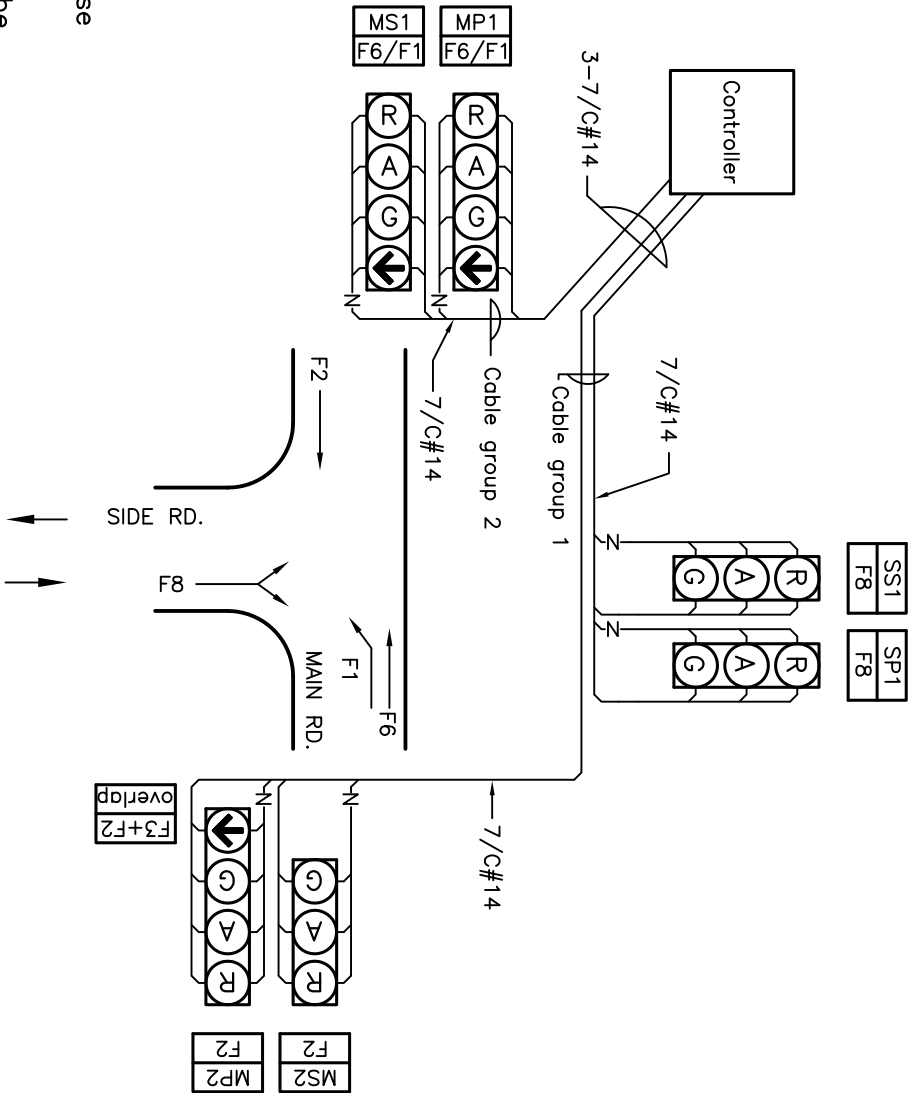


Cond #	Colour/Mark	Cable Group 1	Cable Group 2
1	White	Neutral	Neutral
2	Red/Red One	Main Rd. Red F2	Main Rd. Red F6
3	Red/Red Two	Spare	Spare
4	Yellow/Amber One	Main Rd. Amber	Main Rd. Amber
5	Yellow/Amber Two	Spare	Spare or Note 1
6	Blue/Green One	Main Rd. Green	Main Rd. Arrow
7	Blue/Green Two	Main Rd. RT Arrow	Main Rd. LT Arrow
7/C#14(M)			
1	White	Neutral	
2	Red/Red One	Side Rd. Red	
3	Red/Red Two	Spare	
4	Yellow/Amber One	Side Rd. Amber	
5	Yellow/Amber Two	Spare	
6	Blue/Green One	Side Rd. LT Green	
7	Blue/Green Two	Spare	
7/C#14(S)			
1	White	Neutral	
2	Red/Red One	Side Rd. Red	
3	Red/Red Two	Spare	
4	Yellow/Amber One	Side Rd. Amber	
5	Yellow/Amber Two	Spare	
6	Blue/Green One	Side Rd. LT Green	
7	Blue/Green Two	Spare	

NOTES:

- When the left turn arrow is of the fibre optic type, use conductor #5 Yellow/Amber Two for the arrow amber.
- Connections shown are general and typical and shall be adjusted to suit intersection layout.
- For Legend see OPSD 2529.010.
- For pedestrian facilities see OPSD 2529.010.



ONTARIO PROVINCIAL STANDARD DRAWING

SIGNAL WIRING

USING 7/C CABLE CONNECTED RADIALLY
T-INTERSECTION, 2 TO 3 PHASE

Nov 2012 Rev 0



OPSD 2529.080