

Phase Colors:

Ø2 (NB)=Red, Ø4 (EB)=Yellow, Ø6 (SB)=Green, Ø8 (WB)=Blue

25-Conductor Cables

SE corner to NE corner – Cable 1 = 1 Red Band, Cable 2 = 2 Red Bands
SW corner to SE corner – Cable 1 = 1 Yellow Band, Cable 2 = 2 Yellow Bands
NW corner to SW corner – Cable 1 = 1 Green Band, Cable 2 = 2 Green Bands
NE corner to NW corner – Cable 1 = 1 Blue Band, Cable 2 = 2 Blue Bands

Mast Arm Signal Heads

Outermost head = 1 band of through phase color. (No Lt Turn tape.)
Apply one additional band of phase color for each additional head, heading toward the support pole.

Pole-Mounted Items

Signal Heads

1 band of through phase color plus 1 band of white. (No Lt Turn tape.)

Pedestrian Heads

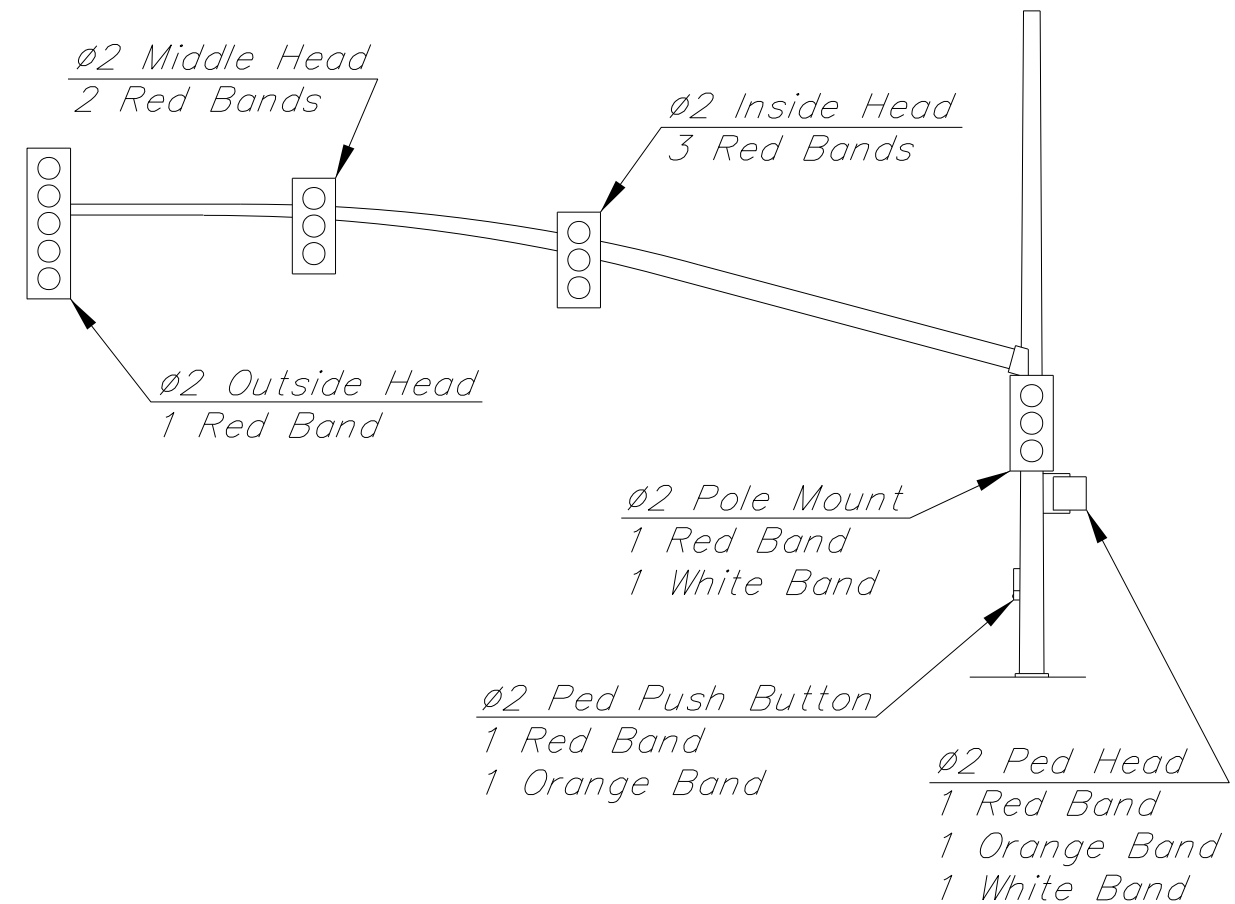
1 band of phase color plus 1 band of white and 1 band of orange.

Ped Push Buttons

1 band of phase color plus 1 band of orange.

Other

- * Place 1 band of phase color on pre-emption and video detection cables in each pull box.
- * 1 red band on luminaire conductors in each pull box.
- * 1 brown band on illuminated street name sign conductors in each pull box.



TAPING EXAMPLE - USING Ø 2

Note: Phase 2 uses RED as its "phase color" for cable tapes

REV. 06/2016



**TOWN OF QUEEN CREEK
STANDARD DETAIL**

**TRAFFIC SIGNAL CONDUCTOR
CABLE TAPE COLOR CODING**

TS-03