CONSTRUCTION NOTES:

1. 55 WATT SOLAR PANEL WITH 4 1/2" O.D. TOP OF POLE MOUNTING.
2. ALUMINUM SUSPENDED TUBE.
3. 2-WAY UPPER ARM.
4. INSTALL NEOPRENE GASKET.
5. POLYCARBONATE YELLOW SIGNAL HEAD (Y-Y-Y) TUNNEL VISOR.
6. 12V DC AMBER LED'S.
7. STELLAR CLAMP.
8. CONFIRMATION LIGHT ASSEMBLY WITH CLEAR GLOBE.
9. 1-WAY HUB ASSEMBLY, DRILL 1-3/8" HOLE FOR CABLE ACCESS THRU POLE AND FILE SMOOTH 26" MINIMUM FROM TOP OF POLE.
10. DRILL 1-1/8" HOLE FOR CABLE ACCESS AND FILE SMOOTH 24" MINIMUM FROM TOP OF POLE.
11. 2-WAY LOWER ARM.
12. U-BOLT SIGN CLAMP.
13. INSTALL MOUNTING HARDWARE, 1-3/8" x 1-1/2" STAINLESS STEEL FLAT WASHER, 1-5/16" STAINLESS STEEL LOCK WASHER AND 1-5/16" STAINLESS STEEL HEX NUT.
14. CONTROLLED CABINET.
15. MOUNTING KIT FOR CONTROLLER CABINET.
16. POLE & BASE COLLAR ASSEMBLY.
17. 4" SPUN ALUMINUM POLE (NO COATING)
18. ALUMINUM OCTAGONAL BASE ASSEMBLY.
19. ANTENNA.
20. 1/2" CARFLEX ELECTRICAL TUBING.
21. DRILL AND TAP HOLE FOR 5/8" CARFLEX THREADED CONNECTION.
22. ANTENNA COAX SHALL BE SECURED WITH UV RATED BC WRAP AND CABLE SHALL BE INSTALLED AS TO LIMIT EXPOSURE TO SUN LIGHT.
23. DRILL 1/8" HOLE FOR 1/4" CASE NIPPLE AND LOCKNUT.
24. CABINET DOOR SHALL LOCK USING A 3-POINT LOCKING SYSTEM SIMILAR TO THE 3-POINT LOCKING SYSTEM USED IN 322 TRAFFIC SIGNAL CABINETS.

NOTE:

NEVER HEADS SO THEY WILL BOUNCE FLASH.

4: 1/4" = RED:FLASH #1
    1/4" = GRN:FLASH #2
    1/4" = GRN-5P