CONSTRUCTION NOTES:
1. ALUMINUM POLE CAP BONDS
2. ALUMINUM ROOFED TUBE.
3. 2-WAY UPPER ARM.
4. INSTALL NEOPRENE GASKET.
5. POLYCARBONATE YELLOW SIGNAL HEAD (Y-Y-Y) TUNNEL VISOR.
6. 120V AC AMBER LED’s.
7. STELLAR CLAMP.
8. CONFIRMATION LIGHT ASSEMBLY WITH CLEAR GLASS.
9. 1-WAY MOUNTING ASSEMBLY. DRILL 1-1/8" HOLE FOR CABLE ACCESS THRU POLE AND FILE SMOOTH 2" 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. 1-5/16" X 1-1/2" STAINLESS STEEL FLAT WASHER. 1-5/16" STAINLESS STEEL LOCK WASHER AND 1-5/16" STAINLESS STEEL NUT.
14. CONTROLLER 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. DRILL 1/8" HOLE INTO POLE CAP FOR ANTENNA INSTALLATION
21. CABINET DOOR SHALL LOCK USING A 3-POINT LOCKING SYSTEM, SIMILAR TO THE 3-POINT LOCKING SYSTEM USED IN 332 TRAFFIC SIGNAL CABINETS.
22. REFERENCE STANDARD DETAIL 607A FOR ELECTRICAL SERVICE AT WOOD POLE, METER CAN, DISCONNECT, CONDUIT, AND GROUNDING REQUIREMENTS.

NOTE:
WIRE HEADS SO THEY WILL BOUNCE FLASH

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CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

Electric Powered School Flasher
Detail

DRAWN BY:
CHECKED BY:
APPROVED BY:

DATE: 6-29-2022
120.629.B