NOTES:

1. PER CPUC GENERAL ORDER 750, SIGNAL AT ALL NEW LOCATIONS SHALL HAVE LED FLASHER ASSEMBLIES.

2. FLASHING LIGHT SIGNAL UNITS SHALL BE 12" LED TYPE DESIGNED TO OPERATE WITH A SOLID STATE CROSSING CONTROLLER AND SHALL COMPLY WITH AGENA CSA MANUAL RECOMMENDATIONS.

3. 1-WAY OR 2-WAY LED FLASHER ASSEMBLIES SHALL INCLUDE JUNCTION BOX CROSS ARM ASSEMBLY AND EASE MOUNTING BRACKETS PER AGENA CSA MANUAL PART 3.2.5. 12" LED LAMP UNITS, 24" STEEL BACKGROUND, STEEL ARM, AND ALL ASSOCIATED HARDWARE.

4. LIGHT ASSEMBLIES SHALL BE PLACED SO AS NOT TO INTERFERE WITH GATE ARM MOVEMENT.

5. INSTALL FLASHERS PER SITE SPECIFIC SIGNAL DRAWINGS.

6. WHEN COUNTER WEIGHTS ARE ADDED, ENSURE THAT SMALL PLATES ARE USED TO AVOID EXCESSIVE OVERHANGS IN AREA THE Pedestrian MAY OCCUPY.

7. SEE SD-7050 SERIES FOR OTHER DETAILS OF SIGNAL DRAWINGS.

8. SMOOTHEN GATE TOP FROM BURRS AND SHARP EDGES

9. CABLE ENTRY SHALL BE PROTECTED FROM HOODS AND VANDALISM.

10. TOP OF FOUNDATION SHALL BE LEVELLED WITH SIDEWALK.

11. FOR FLASHER HEIGHT SEE SD 5409 (PUC NO. 9).

12. ORIENTATION OF GATE ARM AND MOUNTING WILL VARY DEPENDING ON THE SPECIFIC REQUIREMENTS. ORIENTATION AS SHOWN FOR ILLUSTRATION PURPOSES ONLY.

13. INSTALL SIGNS EQUAL DISTANCE BETWEEN FLASHERS AND ELECTRONIC BELL.

14. ON PEDESTRIAN GATE, GATE ARM CAN BE LOCATED ON OPPOSITE SIDE OF ARM WITH COUNTER WEIGHT.

15. ON PEDESTRIAN GATE, EXCESS BOLT THREAD SHALL BE REMOVED FROM SUPPORT BOLTS AFTER INSTALLATION OF COUNTER WEIGHS.