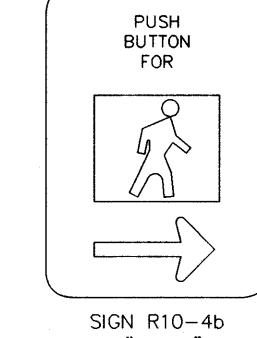
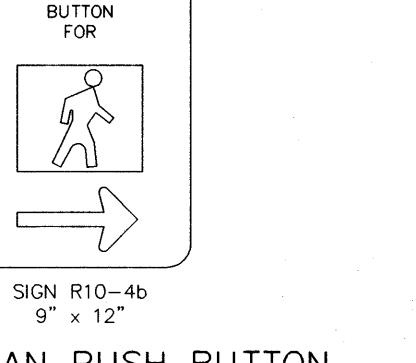


ASTRO MINI-BRAC

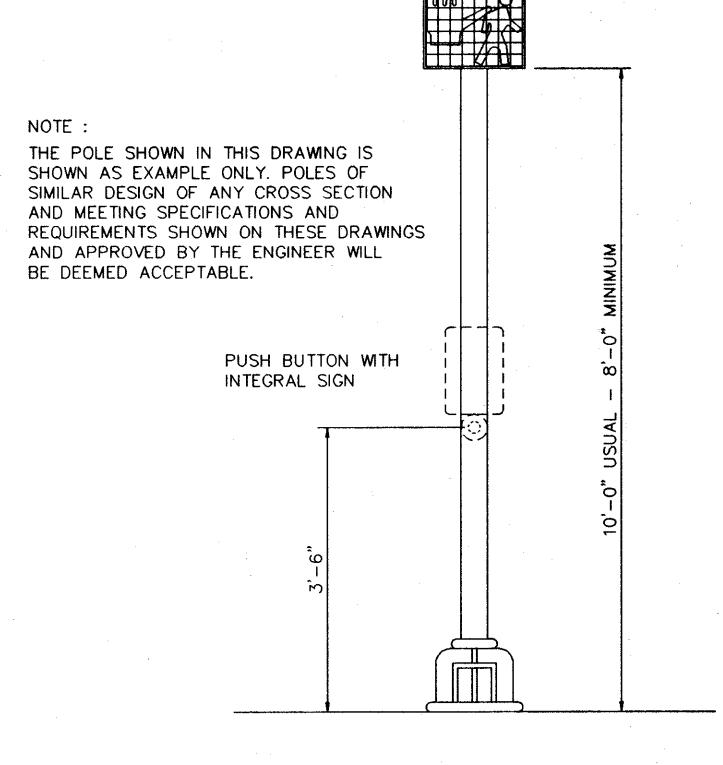


PEDESTRIAN PUSH BUTTON SIGN DETAILS



T" CONDULET

2 WAY BEHIND SIDE OF POLE MOUNT FOR PEDESTRIAN SIGNALS



POST DETAIL

152A

PEDESTRIAN SIGNAL HEAD IDENTIFICATION

## NOTES:

- 1. ALL SIGNAL HEAD LENSES SHALL BE 12" IN DIAMETER.
- 2. VEHICLE AND PEDESTRIAN SIGNAL HEADS SHALL BE MOUNTED WITH "ASTRO-BRACS" AND APPROPRIATE TUBING, PAINTED BLACK. ALL SIGNALS TO BE BLACK, ALL LENSES TO BE GLASS.
- 3. ALL VISORS SHALL BE TUNNEL VISORS.
- 4. ALL POLE MOUNTED VEHICLE AND PEDESTRIAN SIGNAL HEADS SHALL BE INSTALLED ON THE AWAY-FROM-TRAFFIC SIDE OF THE PEDESTAL OR MAST ARM POLE.
- 5. ALL SIGNAL HEADS WILL BE PROVIDED WITH BLACK 5" POLYCARBONATE VACUUM FORMED BACKPLATES.
- 6. ALL WIRING FOR VEHICLE AND PEDESTRIAN SIGNALS SHALL BE TOTALLY ENCLOSED WITHIN THE SIGNAL MOUNTING HARDWARE.
- 7. ALL DAMPING DEVICES SHALL BE 18" TO 2' WIDE BY 4' IN LENGTH.
- 8. ALL PEDESTRIAN SIGNAL HEADS AND PUSH BUTTON SIGNS SHALL DISPLAY THE SYMBOLIZED MESSAGES SHOWN ON THIS SHEET.
- 9. SYMBOLIZED MESSAGE HIGHT SHALL BE 10 INCHES MINIMUM.
- 10. PROVIDE DURO TEST 135 WATT SAVER LAMPS IN VEHICLE SIGNALS.
- 11. PROVIDE DURO TEST 60 WATT SAVER LAMPS IN PEDESTRIAN SIGNALS.



CHECKED BY. DATE:\_\_ REVISION BY DATE

ESPEY, HUSTON & ASSOCIATES, INC.

ASTRO MINI-BRAC

Engineering & Environmental Consultants 13800 Montfort Drive Suite 230 Dallas, Texas 75240 (214) 387-0771

TRAFFIC SIGNAL HEAD IDENTIFICATION

SHEETS

JOB NO.