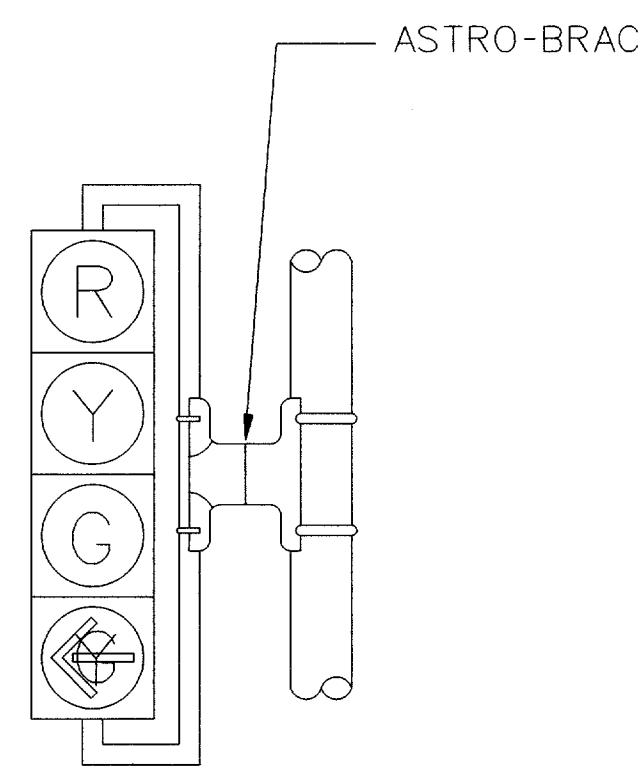
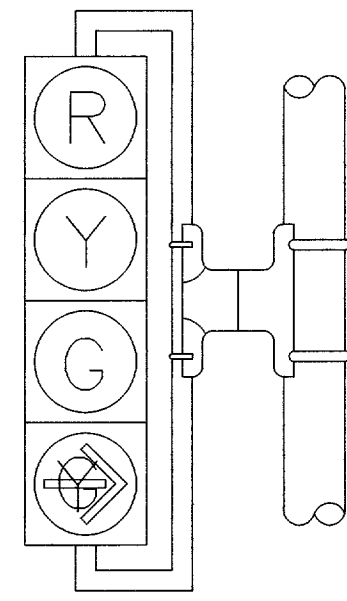


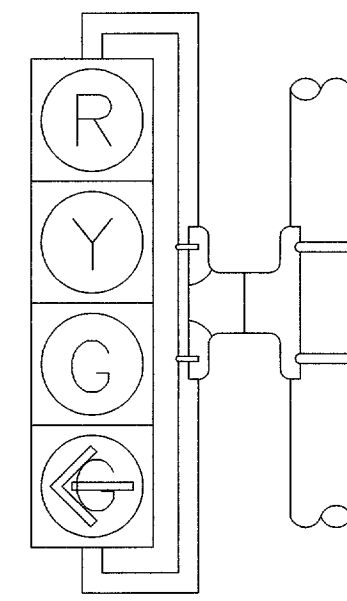
V3



V4LT(BM)

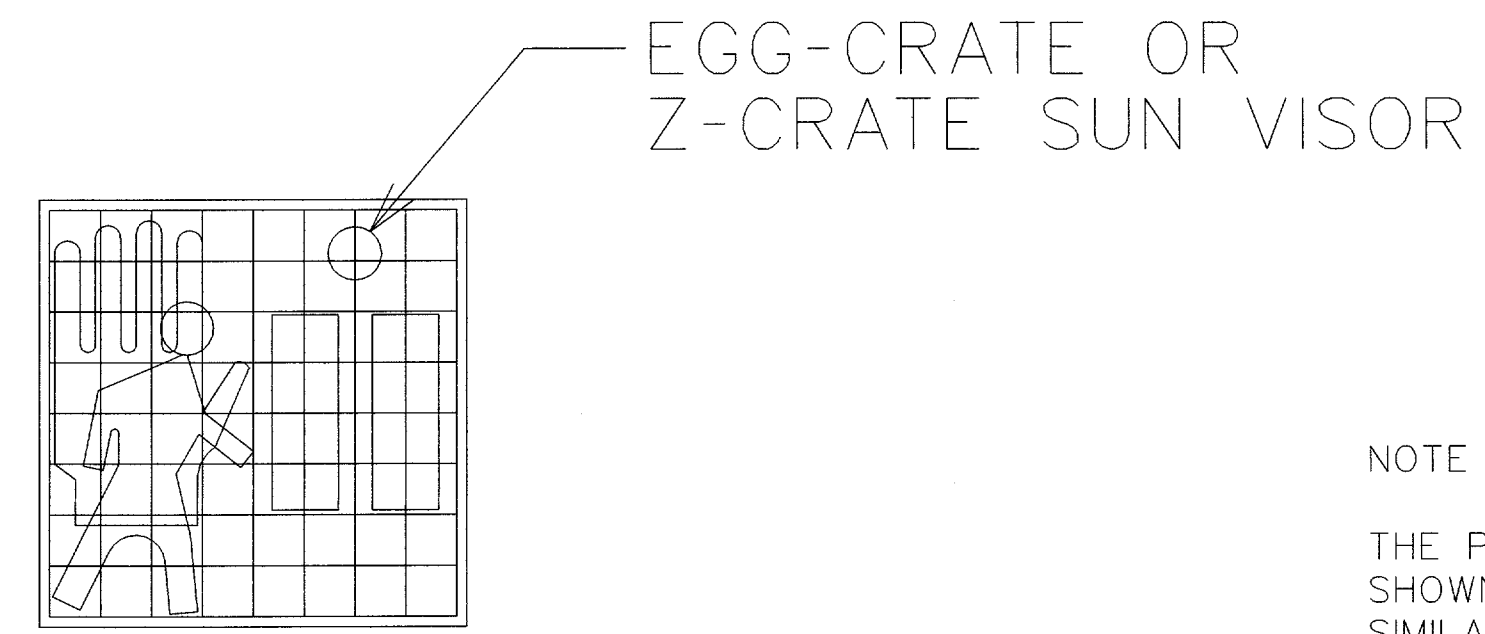


V4RT(BM)

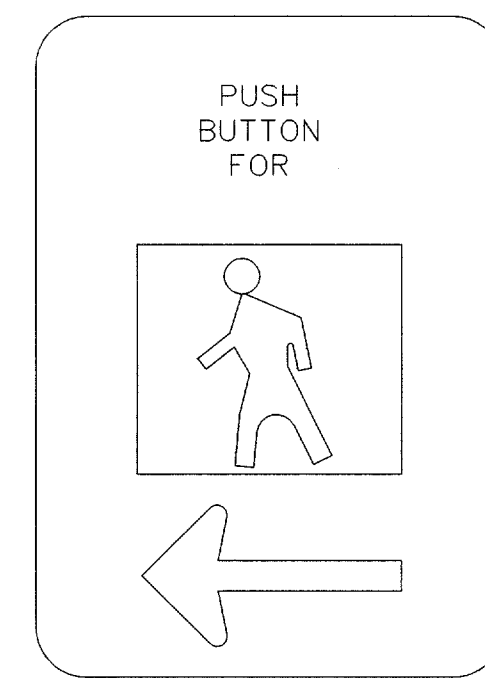


V4LT

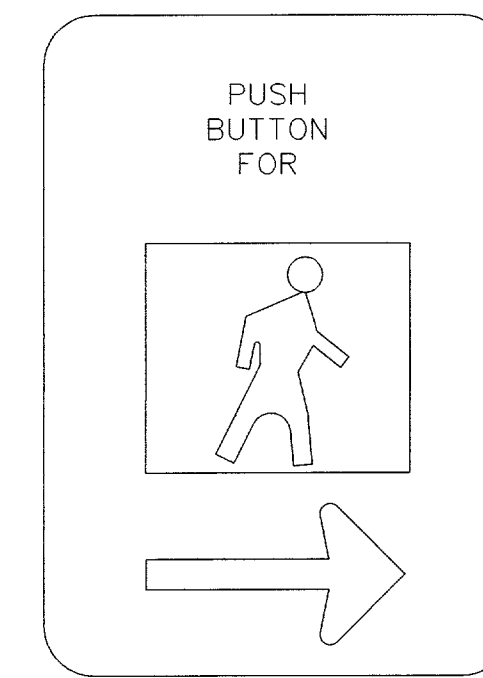
BI-MODAL GREEN/YELLOW ARROWS



PEDESTRIAN SIGNAL HEAD WITH COUNT-DOWN TIMER

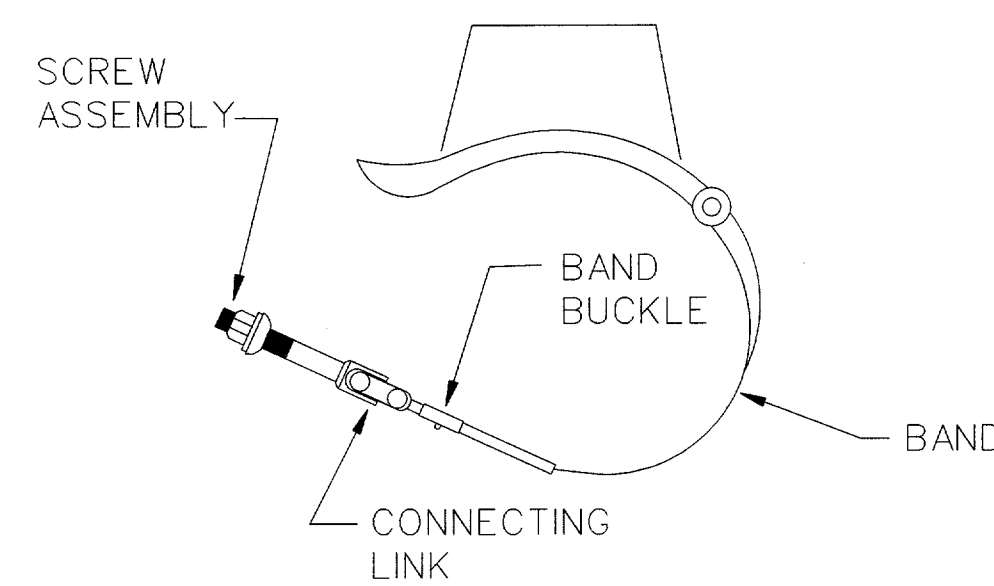


SIGN R10-4bL  
9" x 12"



SIGN R10-4bR  
9" x 12"

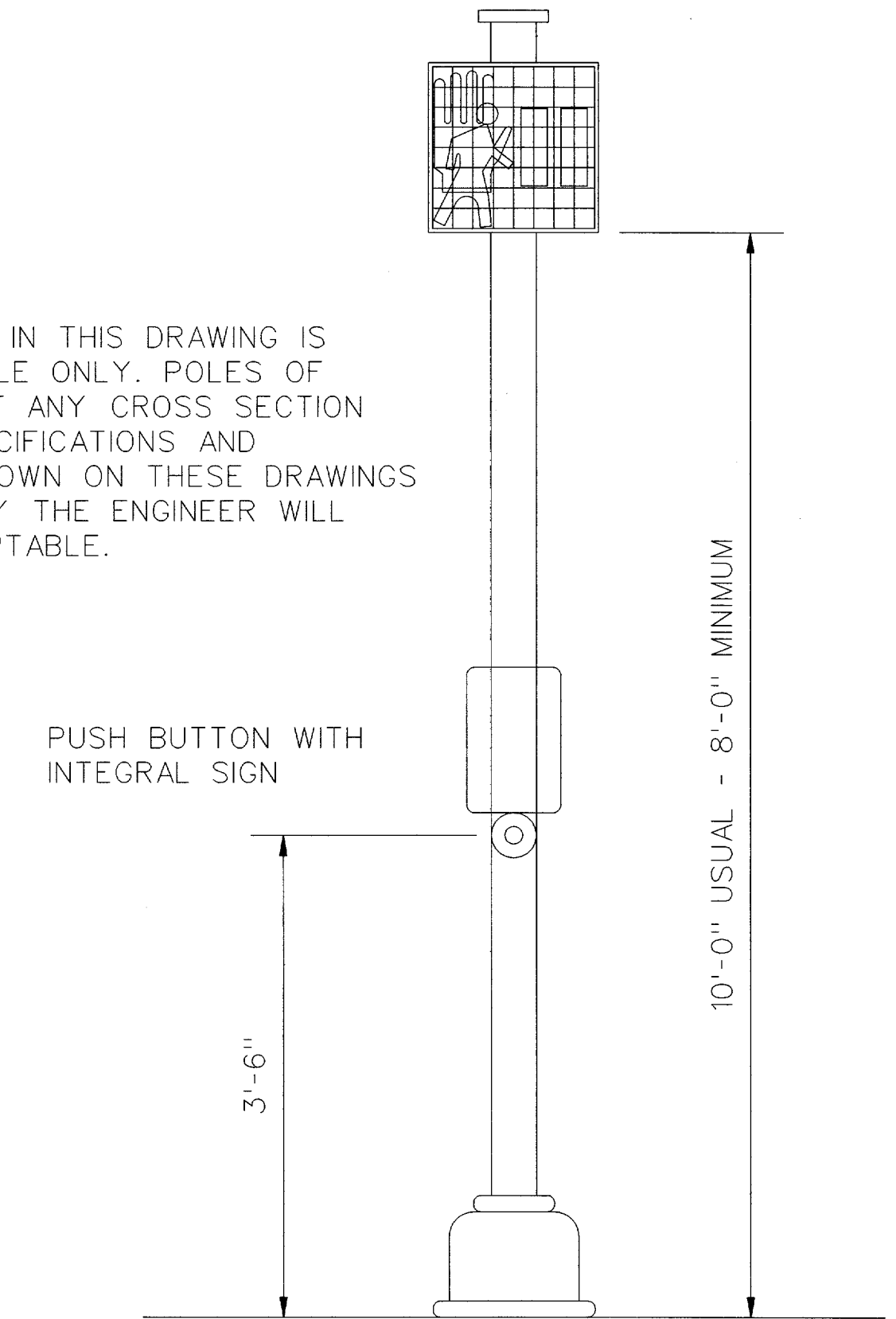
PEDESTRIAN PUSH BUTTON SIGN DETAILS



ASTRO BRAC

NOTE :

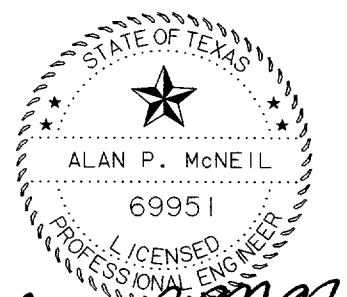
THE POLE SHOWN IN THIS DRAWING IS SHOWN AS EXAMPLE ONLY. POLES OF SIMILAR DESIGN OF ANY CROSS SECTION AND MEETING SPECIFICATIONS AND REQUIREMENTS SHOWN ON THESE DRAWINGS AND APPROVED BY THE ENGINEER WILL BE DEEMED ACCEPTABLE.



POST DETAIL

NOTES :

1. ALL VEHICLE SIGNAL HEAD LENSES SHALL BE 12" IN DIAMETER AND ALL PEDESTRIAN HEAD LENSES SHALL BE 16" x 18".
2. VEHICLE SIGNAL HEADS SHALL BE MOUNTED WITH "ASTRO BRACS" AND APPROPRIATE TUBING, PAINTED BLACK. ALL PEDESTRIAN SIGNAL HEADS SHALL BE MOUNTED WITH CLAM SHELL HARDWARE. ALL SIGNALS TO BE BLACK.
3. ALL VEHICLE SIGNAL 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 VEHICLE 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 MAST ARM AND POLE MOUNTED SIGNALS SHALL BE MOUNTED WITH ASTRO SIGN-BRAC OR SIGNFIX ALUMINUM CHANNEL.
8. ALL PEDESTRIAN SIGNAL HEADS AND PUSH BUTTON SIGNALS SHALL DISPLAY THE SYMBOLIZED MESSAGES SHOWN ON THIS SHEET (A.D.A. APPROVED).
9. SYMBOLIZED MESSAGE HEIGHT SHALL BE 10 INCHES MINIMUM.
10. PROVIDE LED LAMPS IN ALL VEHICLE AND PEDESTRIAN SIGNALS.
11. PROVIDE LED LAMPED COUNT DOWN ASSEMBLIES IN ALL PEDESTRIAN SIGNALS.



Alan P. McNeil  
5/12/03



15770 N. DALLAS PARKWAY, SUITE 500, DALLAS, TEXAS 75248 (972)991-1900

TRAFFIC SIGNAL HEAD DETAILS

INWOOD CONNECTION

DEPARTMENT OF PUBLIC WORKS  
TOWN OF ADDISON, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NUMBER
A.P.M.	C.W.W.	05/12/03				28