

- OF 42" ABOVE THE FINISHED PUBLIC SIDEWALK. A STABLE, FIRM. AND SLIP-RESISTANT AREA - 30"  $\times$  48" - SHALL BE PROVIDED TO ALLOW FOR A FOWARD OR A PARALLEL APPROACH TO THE CONTROLS WHERE A PARALLEL IS PROVIDED. CONTROLS SHALL BE WITHIN 10" HORIZONTALLY OF AND CENTERED ON THE CLEAR GROUND SPACE
- 2 ALL SIGNS TO BE MOUNTED ON STREET LIGHT POLES OR TRAFFIC SIGNAL POLES SHALL BE ATTACHED WITH 3/4" STAINLESS STEEL BANDS, BREAKING STRENGTH OF 2400 LBS PER BAND, AND ASSOCIATED HARDWARE (BAND-IT OR EQUAL) WORM GEAR CLAMPS ARE NOT ACCEPTABLE
- 3 PUSH BUTTON SHALL BE BULLDOG TYPE

SIGNAL HEAD BRACKET MOUNT SHALL PERMIT BOTH HORIZONTAL AND VERTICAL MOUNTING OF SIGNALS ON THE MAST ARM AND PERMIT LEVELING ADJUSTMENT FOR ARM RISE

HORIZONTAL CENTROID

MAST ARM

DETAIL "A"

- PROVIDE AND INSTALL SIGNAL HEAD BRACKET MOUNT PROVIDE SLACK IN WIRE IN THE MAST ARM SO SIGNAL HEAD CAN ADJUST UP AND DOWN THE FULL EXTENT OF THE TUBE
- 3 FIELD DRILL 1 1/2" DIAMETER WIRING HOLE ALONG THE HORIZONTAL CENTROID OF THE MAST ARM AT EACH SIGNAL HEAD LOCATION. DEBURR AND INSTALL NEOPRENE GROMMET FOR WIRE PROTECTION PRIOR TO INSTALLING SIGNAL HEAD BRACKET





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SS AND SIC TYPE I POLE A



PROJECT NO.	
DESIGNED BY:	TVE
DRAWN BY:	
CHECKED BY:	TVE
DATE:	06/22/10
DPW CHK:	