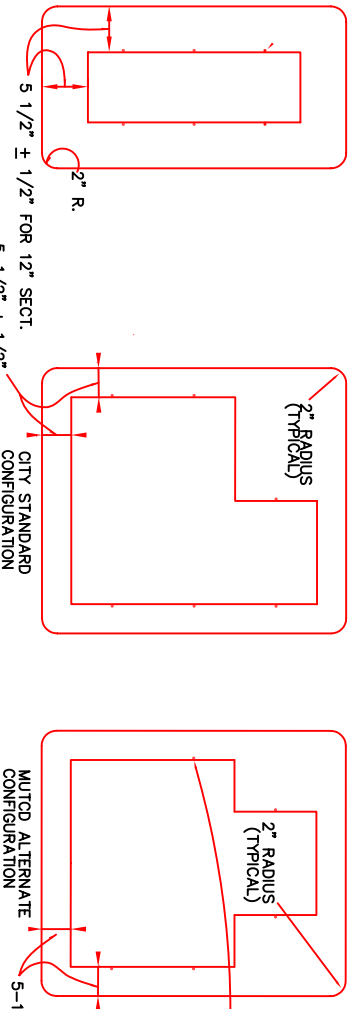


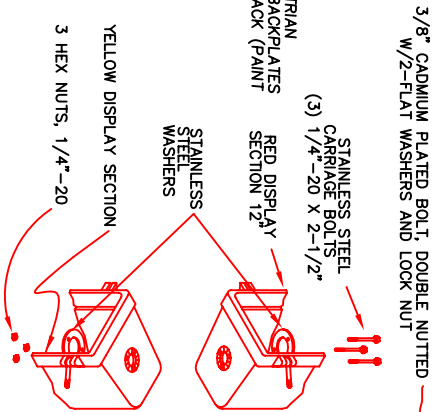
BACKPLATES

NOTE: CITY STANDARD CONFIGURATION TO BE USED UNLESS OTHERWISE NOTED ON PLANS.

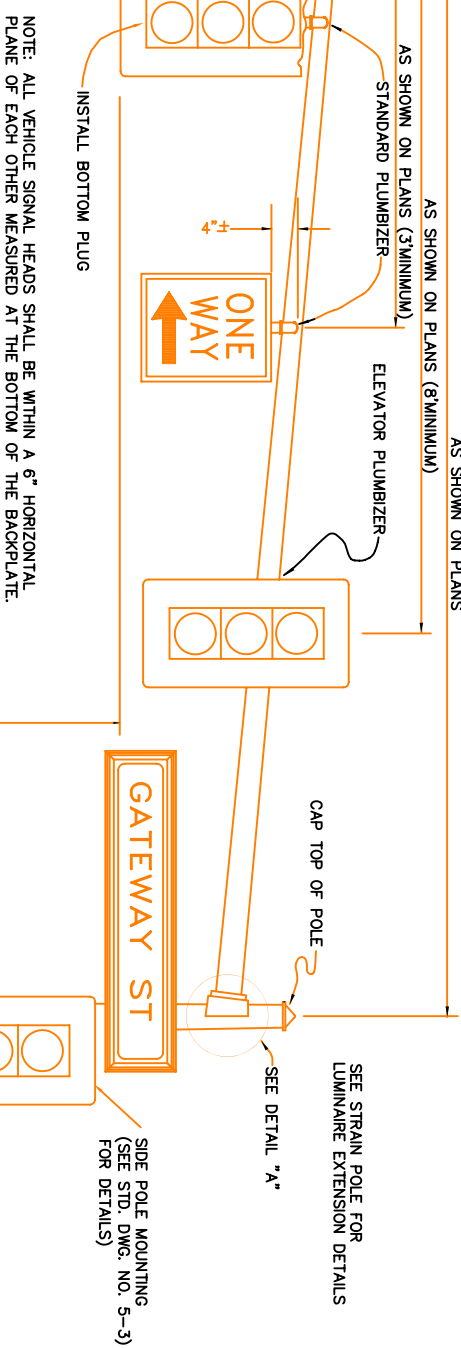
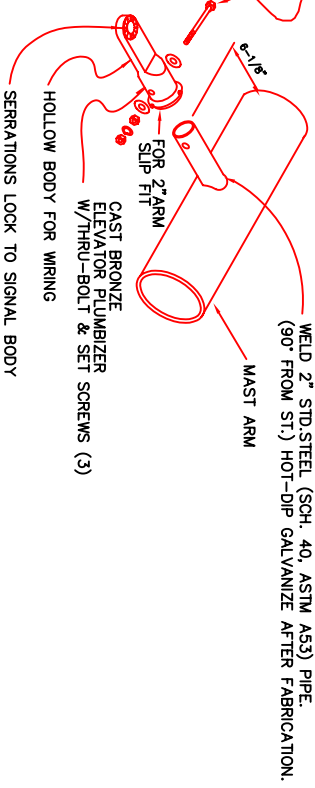


NOTE: FOR ALL BACKPLATES DRILL SIGNAL FACE AND ATTACH BACKPLATE WITH 6, 10-24 OR 10-32 SELF TAPPING AND LOCKING STAINLESS STEEL MACHINE SCREWS

NOTE: ALL VEHICLE AND PEDESTRIAN SIGNAL HOUSING, VISORS, AND BACKPLATES ARE TO BE POWDER COATED BLACK (PAINT WILL NOT BE ACCEPTABLE)

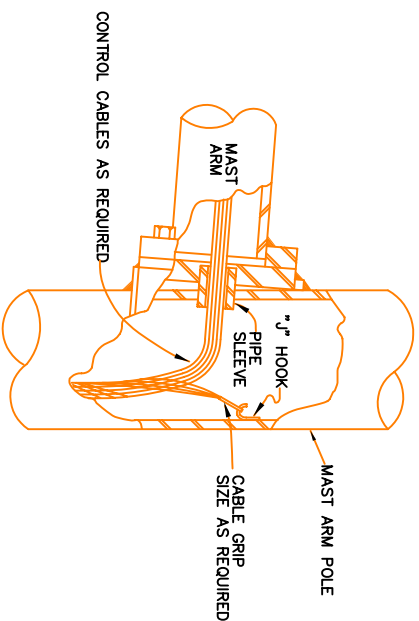


ELEVATOR PLUMBIZER MOUNTING DETAIL



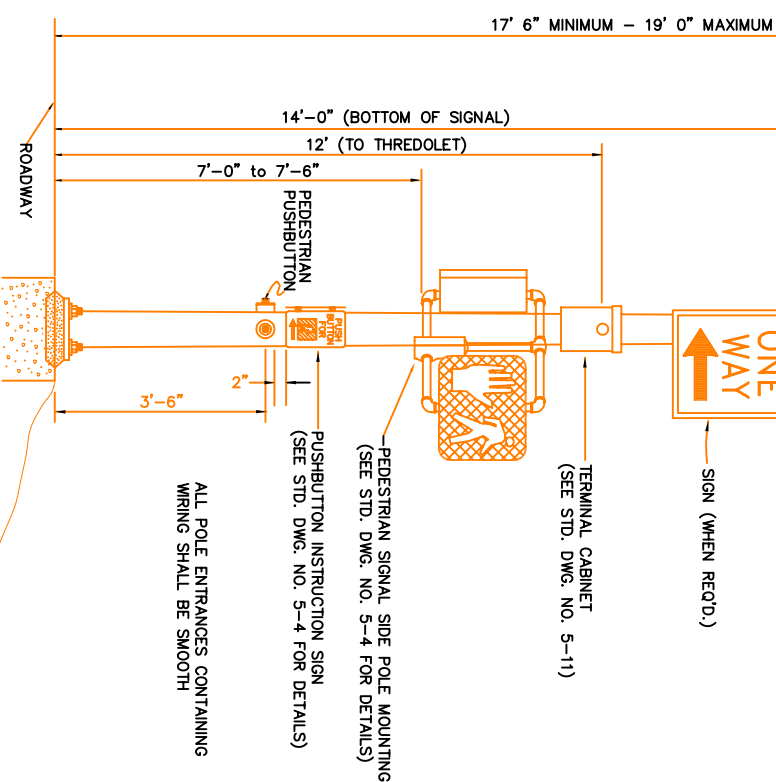
NOTE: ALL VEHICLE SIGNAL HEADS SHALL BE WITHIN A 6" HORIZONTAL PLANE OF EACH OTHER MEASURED AT THE BOTTOM OF THE BACKPLATE.

DETAIL "A"



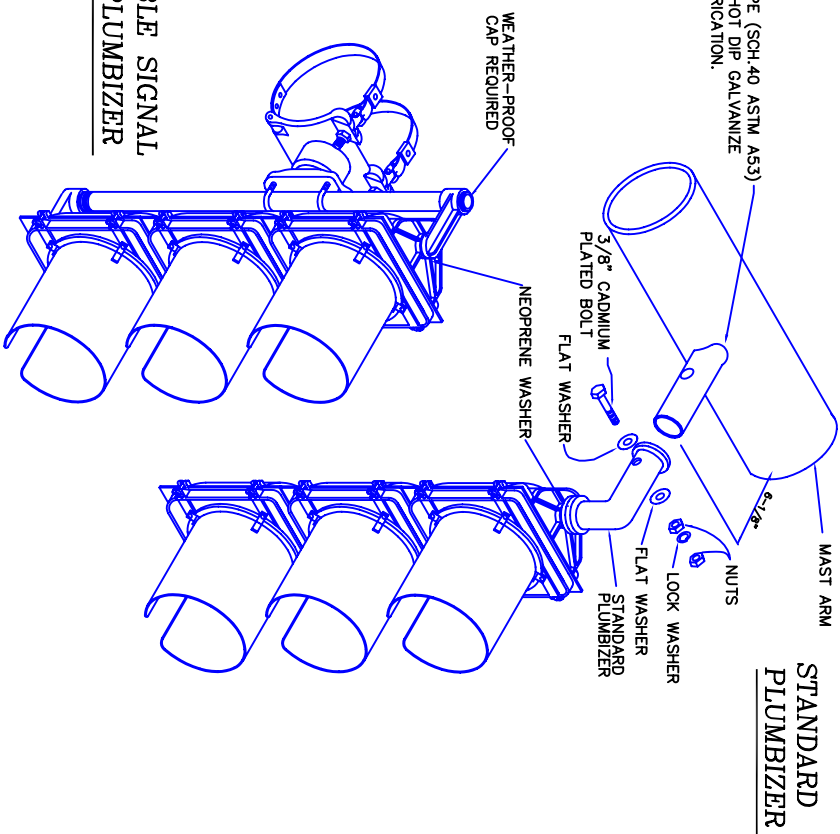
NOTE: DRAWING NOT TO SCALE
ALL EYEBOULTS, BOLTS, NUTS, AND WASHERS SHALL BE GALV. STEEL UNLESS NOTED OTHERWISE. ALL SET SCREWS SHALL BE MIN. DIA. 1/4" STAINLESS STEEL WITH SQUARE OR HEX HEADS. ALL SPANNIRE HANGERS AND PLUMBIZERS SHALL BE CAST BRONZE.

MAST ARM POLE



ALL POLE ENTRANCES CONTAINING WRING SHALL BE SMOOTH

ADJUSTABLE SIGNAL BRACKET PLUMBIZER



STANDARD PLUMBIZER

CITY OF SPRINGFIELD
DEPT. OF PUBLIC WORKS
TRANSPORTATION DIVISION
225 FIFTH STREET
SPRINGFIELD, OR. 97477
(541) 726-3753



MAST ARM POLE SIGNAL INSTALLATION DETAILS

STANDARD DRAWING
5-2

NO	REVISION	DATE	BY	APPR.
1	FORMERLY TS-102			
2	STD. DWG 5-2	4/94		
3	DRAWING UPDATE	5/01	DRB	

BY: DRB DATE: 10/93
DESIGNED: J.BRULE DATE: 6/90
CHECKED: APPROVED: FILENAME: TS05_2