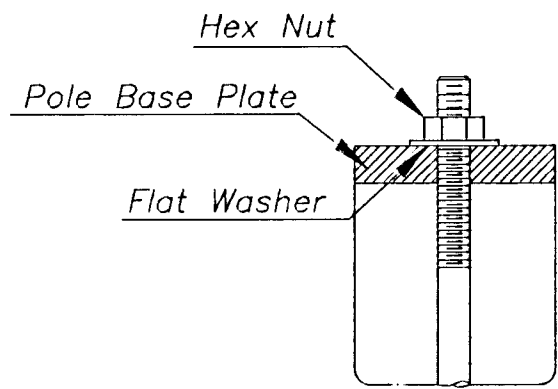
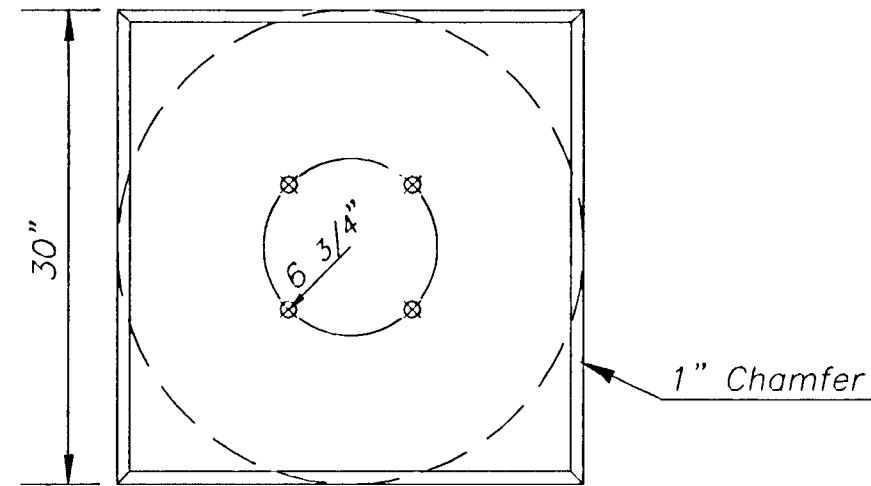


Use Keystone "No-Weld Number 1 Anti-Seize Compound" on all bolts & nuts.

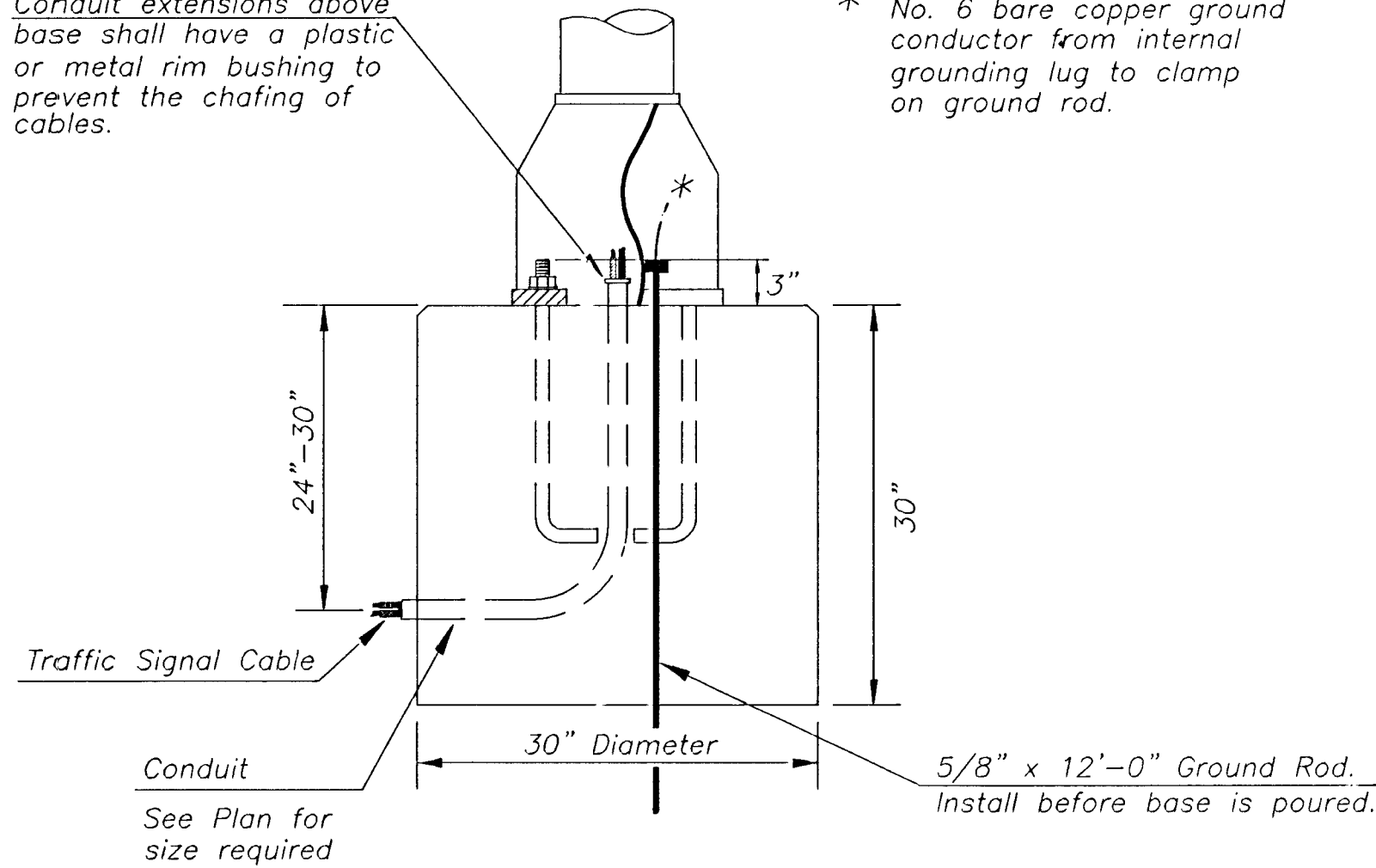


ANCHOR BOLT
DETAIL



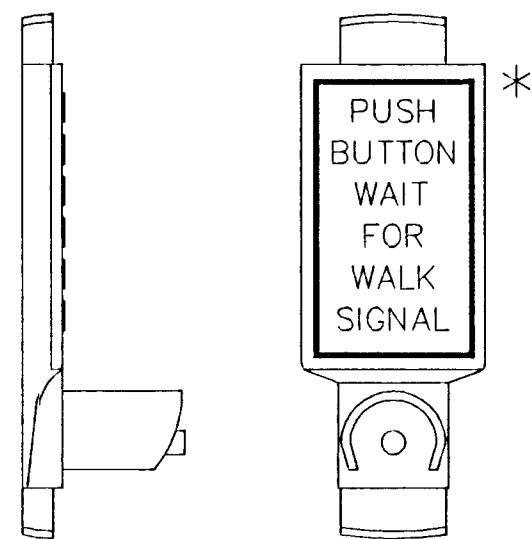
Conduit extensions above base shall have a plastic or metal rim bushing to prevent the chafing of cables.

* No. 6 bare copper ground conductor from internal grounding lug to clamp on ground rod.



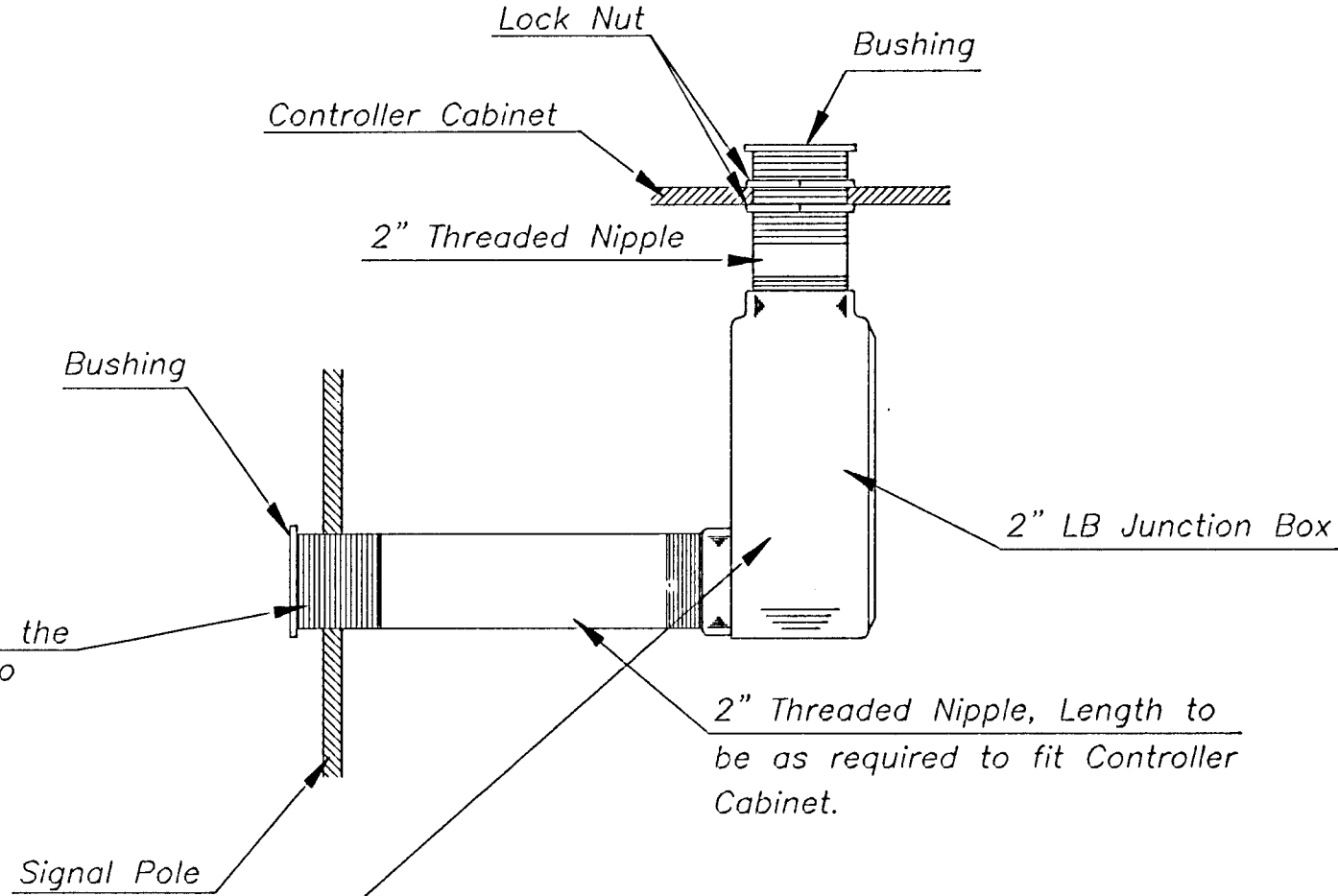
CONCRETE BASE DETAIL

* NOTE: MESSAGE TO BE CAST WITH HOUSING (ONE PIECE)



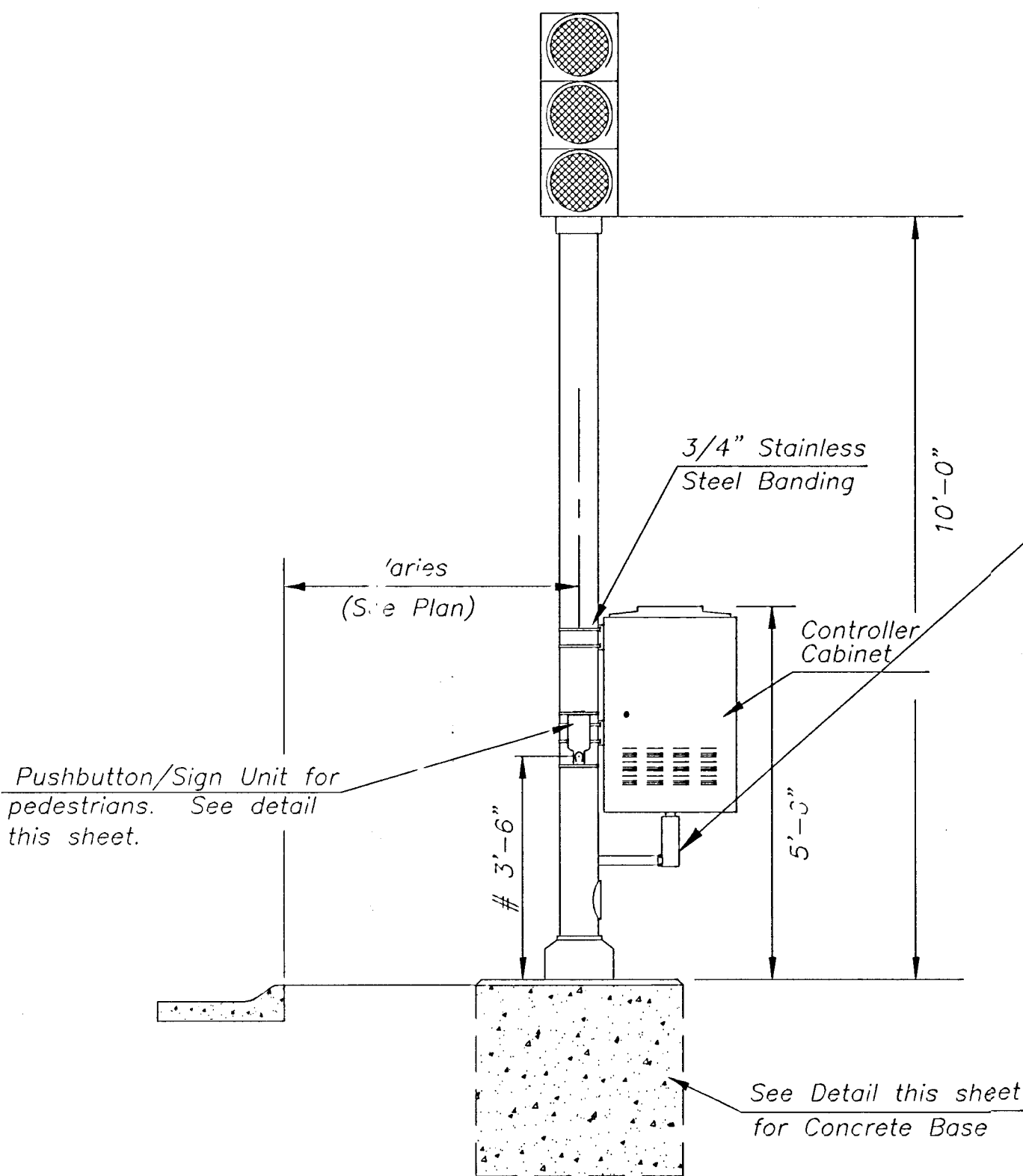
INSTALL PEDESTRIAN PUSHBUTTON UNDERNEATH CORRESPONDING PEDESTRIAN SIGNAL HEAD ON SIDE OF POLE NEAREST CROSSWALK. UNIT SHALL BE FIRMLY ATTACHED TO THE SIDE OF POLE WITH 3/4" STEEL BANDS. SHARP ENDS SHALL BE FOLDED UNDER TO PREVENT INJURY TO PEDESTRIANS.

PEDESTRIAN PUSHBUTTON/SIGN
UNIT DETAIL



A hole shall be drilled in the signal pole & threaded to receive the 2" nipple.

2" Threaded Nipple, Length to be as required to fit Controller Cabinet.



From Sidewalk Finish Grade to Center of Pushbutton.

TRAFFIC SIGNAL PEDESTAL

PROJECT DESCRIPTION		
TRAFFIC SIGNAL PEDESTAL & CONCRETE BASE DETAIL SHEET		
PROJECT NUMBER		
DRAWN BY: T.M.	SCALE	REVISED BY:
DATE: MAY 97	NO SCALE	DATE:
CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS		
DIVISION OF TRAFFIC ENGINEERING		
W.M. G. MCKINLEY P.E. TRAFFIC ENGINEER		