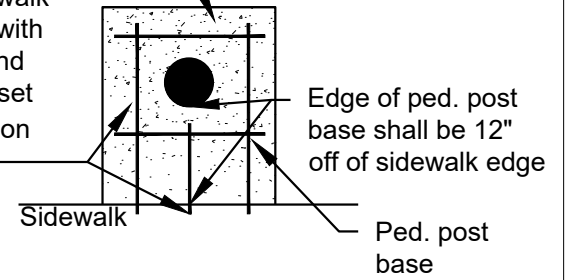


24" x 18" concrete base, 8" in depth

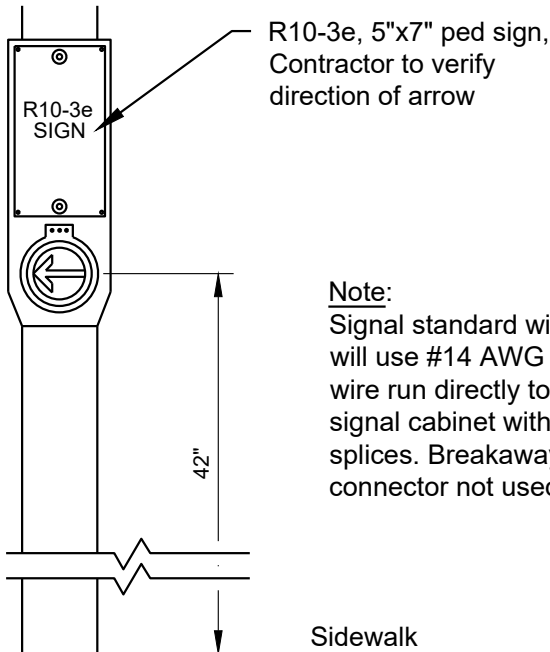
Ped. post base shall be tied into sidewalk with 4-#3 rebar with one on center and two with a 6" offset from center and one on the back side



### PED. POST PIPE

Ped. post shall be Schedule 40 carbon steel black line pipe that conforms to ASTM-A53 O.D. 4.5" and wall thickness of .237".

Ped. base shall be Schedule 80 extra heavy carbon steel black P.E. pipe. O.D. 5.563" and wall thickness of .375".



Note:  
Signal standard wiring will use #14 AWG 2 wire run directly to signal cabinet with no splices. Breakaway connector not used.

### SIGNAL STANDARD MOUNTED PUSH BUTTON DETECTOR

City Plate No.:  
TRA-6B

Last Revision:  
12/18/2020

Section:  
3800

## STANDARD DETAILS PEDESTRIAN PUSH BUTTON POST MOUNTING

**City of Minot**  
Engineering Department