

APPLICATION TO PIPE POST

ORDER NO.

***463**1

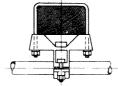
4634

4635

4637

4638

4639



APPLICATION TO RECTANGULAR POST

REQUIRED

2-4635, 1-4637, 1-4638, 1-4639 &

(1-4634 UNLESS OTHERWISE SPECIFIED)

ORDERING REFERENCE

NAME

SIGNAL COMPLETE.

"U" BOLT.

ADAPTER.

SUPPORT.

CAP

SIGNAL UNIT.

- 1. ALL MACHINE SCREWS, WASHERS, KINGE PINS, COTTER PINS, ETC., EXPOSED TO THE WEATHER SHALL BE OF NON-COR--ROSIVE METAL, OR CADMIUM PLATED.
- 2. DOOR OF SIGNAL CASE SHALL BE EQUIPPED FOR PADLOCK. 3. HOODS SHALL BE ARRANGED SO THAT THEY CAN BE ROTATED APPROX. 25 DEG. IN EITHER DIRECTION FROM CENTRAL POSITION.
- 4. SIGNAL UNIT SHALL BE EQUIPPED WITH INSULATED RECEPTACLE FOR SINGLE CONTACT BAYONET CANDELABRA BASE AND WIRE TERMINALS. WIRES SHALL BE RUN BETWEEN RECEPTACLE AND TERMINALS.
- 5. SIGNAL UNIT SHALL BE COMPLETE FOR ATTACHING TO 12 STD. TEE.
- * 6. IF SIGNAL IS TO BE APPLIED TO POST OTHER THAN 4" O.D., SPECIFY OUTSIDE DIMENSIONS.
- 7. SIGNALS SHALL BE WIRED IN ACCORDANCE WITH PLAN NO. S - 860.
- 8. SIGNALS SHALL NOT BE LIGHTED, EXCEPT FOR APPROACHING TRAINS, WHEN RED LIGHTS FLASHING ALTERNATELY (30 TO 35 TIMES PER MINUTE) MUST BE DISPLAYED.
- 9. UNLESS OTHERWISE ORDERED, HIGHWAY CROSSING SIGNAL SHALL BE INSTALLED ON HIGHWAY CROSSING SIGN IN ACCORDANCE WITH M.W. PLAN NO. 78300.
- 10. CONCRETE FOUNDATION SHALL BE USED FOR THE HIGHWAY CROSSING SIGN.

4639-SUPPORT WITH HEX.NUT & x 13-U.S.ST'D.TH'D. 4634-"U" BOLT O.H.S.

1 SHEET

(REAR VIEW)

S-463-

REVISIONS REDRAWN FROM APPROVED PLAN

S-463-B, DATED APRIL 21, 1923 AND REVISED.



THE PENNSYLVANIA RAILROAD STANDARD

SIGNAL

COLOR LIGHT HIGHWAY CROSSING OFFICE OF CHIEF BIGNAL ENGINEER, PHILA., PA. MARCH 22, 1928.

Chief Engineer

