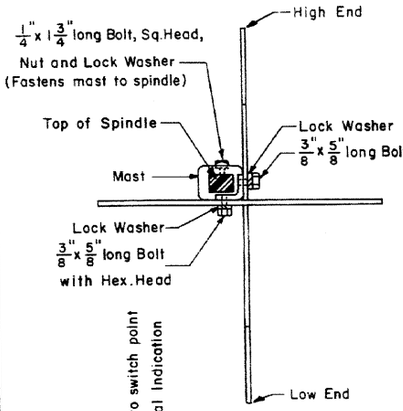
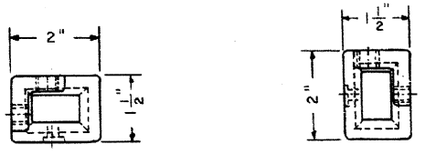
Revisions
"A" - Oct. 1980

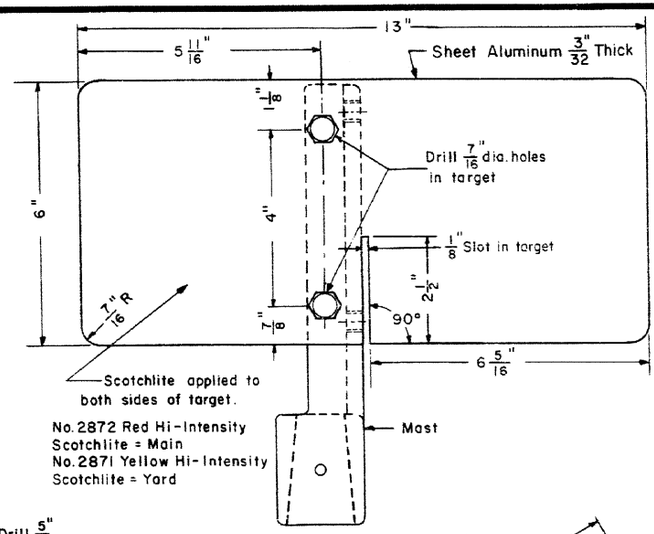
Supersedes — Former N.Y.C. Plan J-34
Former P.R.R. Plans 73915-A & 73916-B



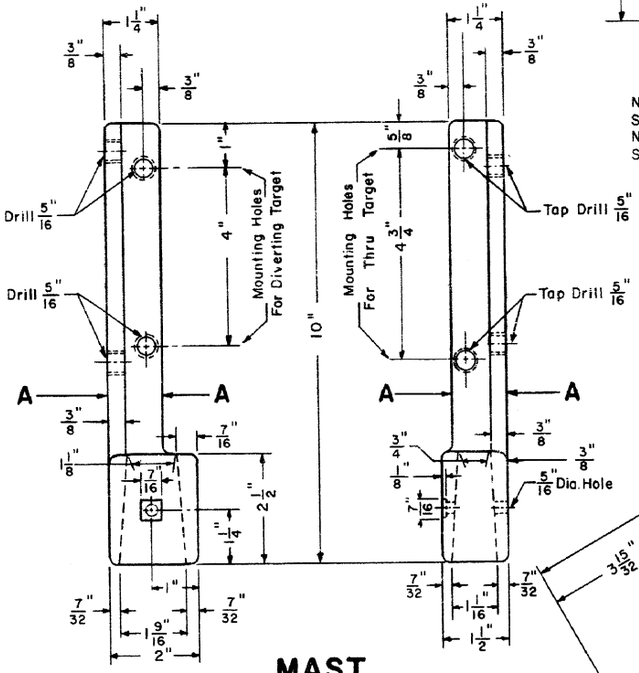
TOP VIEW



TOP VIEWS

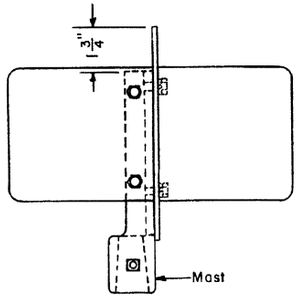


INDICATION - REVERSE

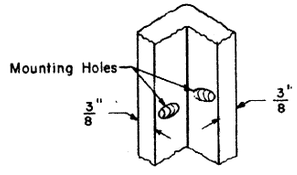


MAST

Cast Aluminum



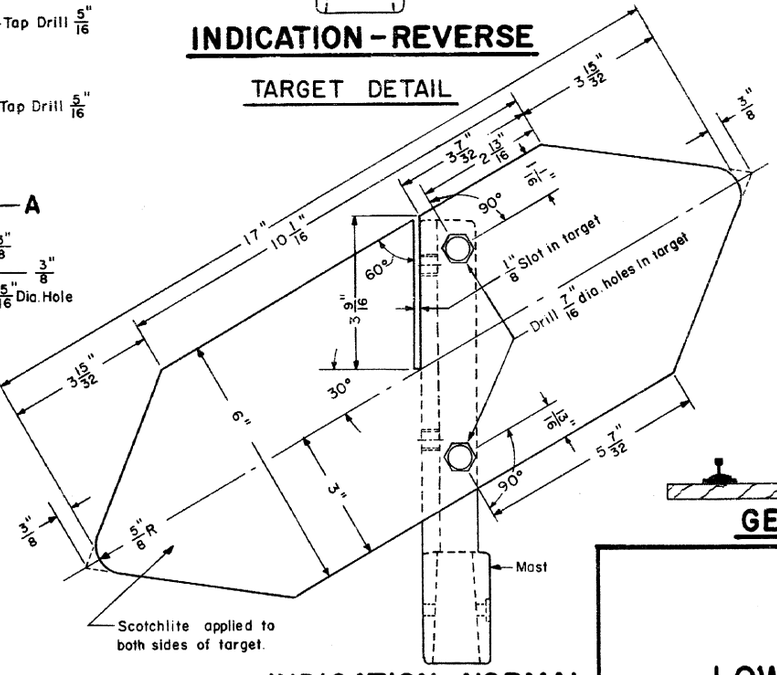
SIDE VIEW



A-A

VIEW AT MOUNTING HOLES

TARGET DETAIL



INDICATION - NORMAL

TARGET DETAIL

No 2877 Green Hi-Intensity Scotchlite both Main & Yard

NOTES

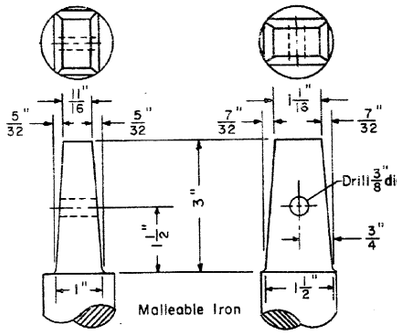
1 - Reflectorized (scotchlite) Switch Target shall be used in accordance with CONRAIL "Specifications for Construction and Maintenance of Track, M.W.-4" and where not prohibited by Public Authorities having jurisdiction.

2 - All corners and edges, of mast and targets, shall have a smooth finish.

3 - The aluminum surface of the targets shall be thoroughly cleaned with Oakite 33 before the application of scotchlite by the use of heat (to activate the adhesive) and vacuum pressure (to mold the material to the aluminum surfaces).

4 - Care should be exercised when sliding targets into slots and fastening them to the mast to reduce the possibility of damaging the scotchlite material.

5 - Targets shall be of 0.081" 6061 - T6 aluminum sheet.



TOP OF SPINDLE

Upward point shall always point away from track when switch is set normal for thru movement

GENERAL APPLICATION

CONRAIL

73919-B

STANDARD

LOW SWITCH TARGET

REFLECTORIZED WITH SCOTCHLITE

FOR LOW STAND - MAIN OR YARD TRACK USE

NOVEMBER, 1976

R H Smith
Chief Engineer - Maintenance of Way

Chief Engineering Officer