NOTES

1. - Derail shall be placed a sufficient distance back of the clearance point to make sure that derailed rolling equipment will not foul the main or other track.

2. - The following switch stands are to be used to operate derail:
   - New Century
   - Economy
   - Odenkirk
   - Pomona No. 36-E

3. - Switch stand to be in tension, with red target perpendicular to the rail, when the derail is in the normal position.

4. - When ordering derail specify:
   - Model
   - Size and stand
   - Size 6 - for 90lb rail to 110 lb rail
   - Size 7 - for 110lb rail to 140 lb rail
   - Size 8 - for 140 lb rail to 155 lb rail

   The hand is determined by looking in direction of movement of the car to be derailed, a right hand derail goes on the right hand rail and derails towards the right. Conversely with the left hand.

5. - All orders should state that derails will be operated by switch stands having a 5" throw.

6. - The aluminum surfaces of the derail target shall be thoroughly cleaned with Simplicity No. 1 before application of scotchite by the use of heat (to activate the adhesive) and vacuum pressure to bond the material to the aluminum surfaces.

7. - When fastening target to the most, care should be exercised to reduce the possibility of damaging the scotchite material.

8. - Derail is to be painted with yellow enamel over primer.

CONRAIL

METHOD FOR INSTALLING HAYES SLIDING DERAIL MODEL - HB

CONRAIL STANDARD

Hayes Sliding Derail

November 1976

73920-A

Target Details

CONRAIL

FOR OTHER TYPES OF SWITCH STANDS

Target to be mounted on 17" (See C.R. Plan 73919-1)