

"ULTIMATE" TURNOUT AND TIE PLATE LAYOUT GUIDANCE SHEET

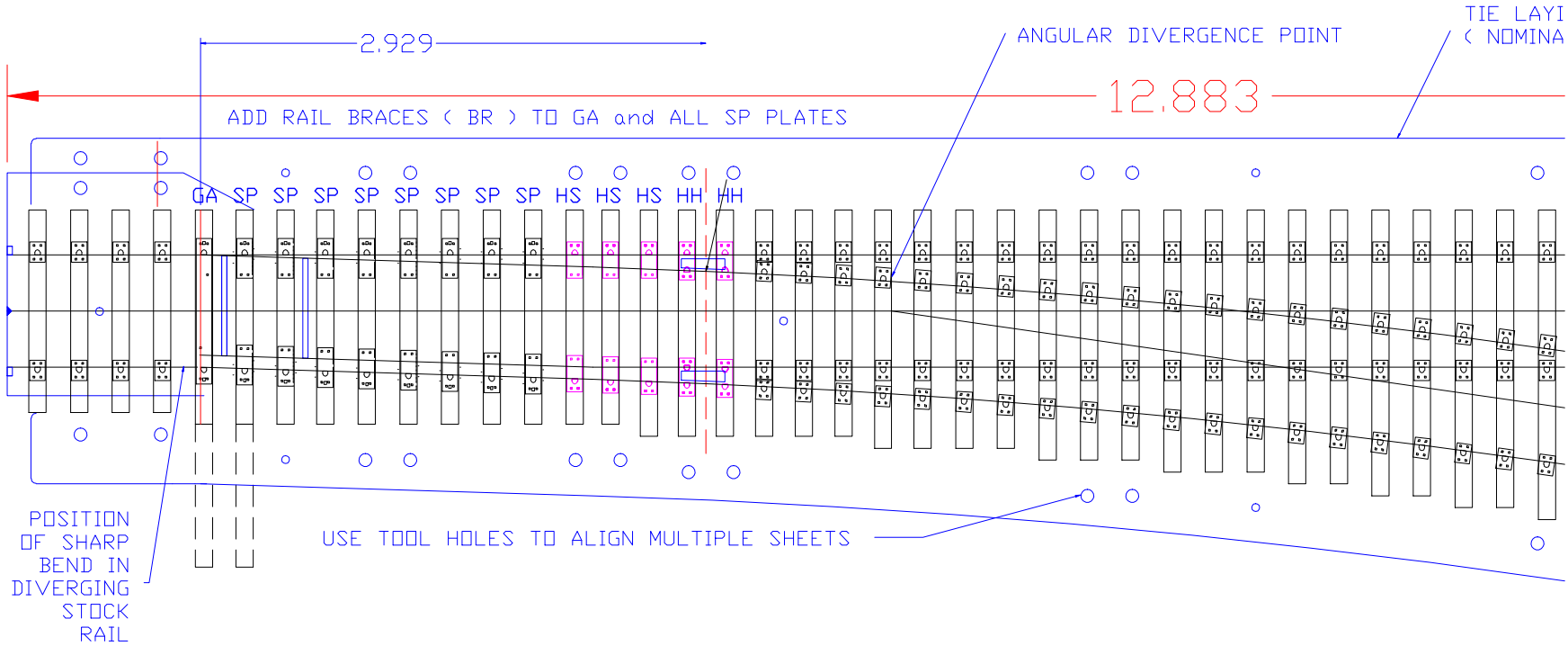
NMRA HO PROTOTYPICAL US # 7 TURNOUT based on Authentic AAR Dwgs

SCALE SPIKE HOLES SHOWN FOR NOMINAL CODE 70 BASE RAIL

USE THE 6" THICK BLACK REFERENCE BAR ABOVE TO VERIFY THE DIAGRAM IS PRINTED TO SCALE.

 HEEL BLOCK AND JOINT BAR MAY BE USED TO FORM SCALE POINT HINGE SLOT

LARGER HO HEEL BLOCK (HB) AND POINT HINGE POSITION



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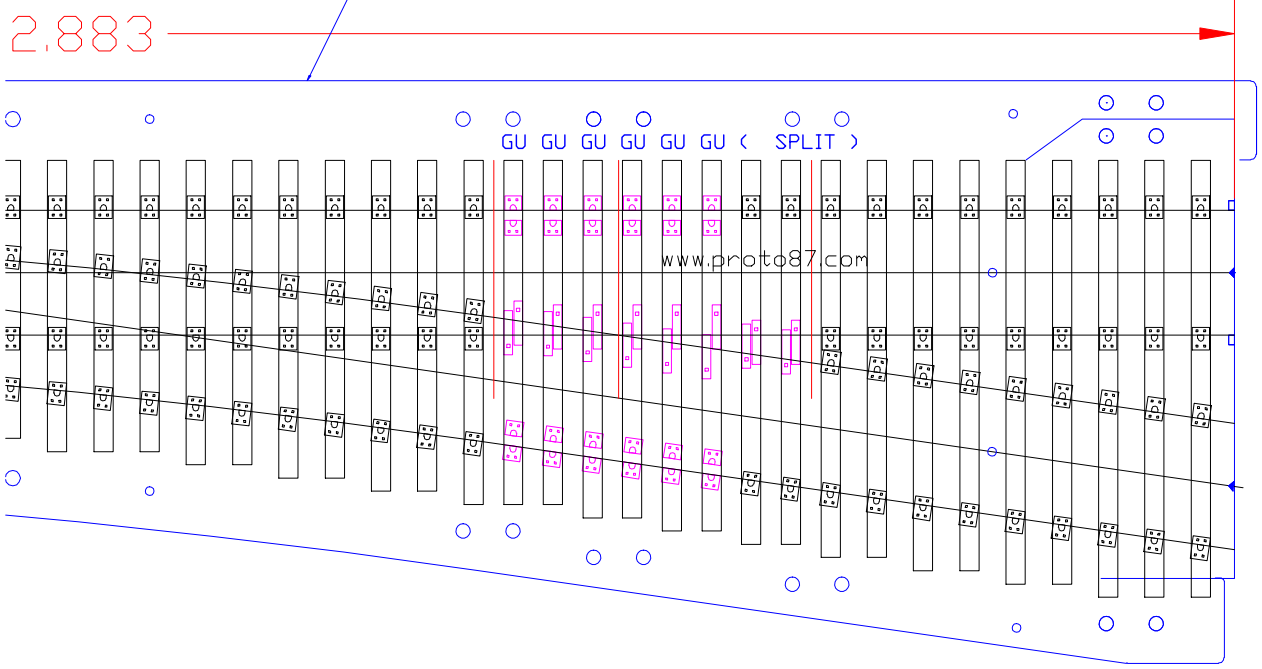
Dwgs

JOINT BAR MAY BE USED
JOINT HINGE SLOT

ALIGN PRE_FORMED FROG VEE POINT TO
VEE INTERSECTION. F PLATES SHOWN IN
HO POSITION FOR BENT RAIL FROG.
ADJUST TO RAIL ENDS FOR FINAL FIT

< HB >
IN

DIVERGENCE POINT
TIE LAYING TOOL EDGE SHOWN
(NOMINAL 2" TRACKBED/CLEARANCE SPACE)



TIE PLATE/PLANNING TOOL ENDS SHOWN
(FOR PLANNING/ALIGNMENT)

s written permission.