



NOTES:

- 1- POINT MACHINING DETAILS ON THIS DRAWING ARE FOR RIGHT HAND TURNOUTS ONLY, POINTS FOR LEFT HAND TURNOUTS ARE MACHINED TO OPPOSITE HAND.
- 2- THIS IS A MACHINING DRAWING FOR SAMSON POINT RAILS-FOR ASSEMBLY SEE GTS-381 A/D 36'-5" SAMSON POINT RAIL FOR POWER OPERATION.
- 3- ALL HOLES ARE TO BE DRILLED: THE USE OF ACETYLENE TORCH OR OTHER BURNING METHOD FOR THE MAKING OF HOLES OR CUTTING IN THE MANUFACTURE OF POINTS IS ABSOLUTELY PROHIBITED.

MATERIAL:

RAIL: UNLESS SPECIFIED OTHERWISE POINT RAILS SHALL BE ALLOY RAIL IN ACCORDANCE WITH SPECIFICATION 12.4 LATEST ISSUE.
 REINFORCING BARS: SEE GTS-342 Y/CC

METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

1	18/07/27	ADDED IMPERIAL TO METRIC CONVERSION NOTE	
No.	Date	Revision	By Approved
Standard		MACHINING DETAILS-UNIFORM RISER DESIGN 36'-5" SAMSON POINT RAIL NO. 12 ALL WELDED TURNOUT FOR MANUAL, SPRING & POWER OPERATED-115LB. R.E. RAIL	
Drawn	MG	Checked	GGS
Approved		VP Engineering & Asset Management	

Date DEC 15, 2017 Plan Number GTS-0440 Rev 1
 REFERENCE: TS-440 Sheet 1 OF 1