



- 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-385 A/D 31'-6" 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

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

No.	Date	Revision	By Approved
1	18/07/27	ADDED IMPERIAL TO METRIC CONVERSION NOTE	

Standard / MACHINING DETAILS-UNIFORM RISER DESIGN  
31'-6" SAMSON POINT RAIL  
NO. 10 LATERAL 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-0442 Rev 1

REFERENCE: TS-442 Sheet 1 OF 1