



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-371 A/D 63'-3" 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	
<p>Standard / MACHINING DETAILS-UNIFORM RISER DESIGN 63'-3" SAMSON POINT RAIL NO. 20 EQUILATERAL ALL WELDED TURNOUT FOR POWER OPERATED-136LB. R.E. RAIL</p>			
Drawn	Checked	Approved	VP Engineering & Asset Management
MG	GGG		
Date	Plan Number	GTS-0443	Rev 1
DEC 15, 2017			
REFERENCE: TS-443			Sheet 1 OF 1