

TURNOUT GEOMETRY * ALL WELDED *		DWG.	DATE
NO.8 TURNOUT			
NO.10 TURNOUT	GTS-0002A	SEPT. 2017	
NO.12 TURNOUT	GTS-0003A	SEPT. 2017	
NO.16 TURNOUT	GTS-0004A	SEPT. 2017	
NO.20 TURNOUT	GTS-0005A	SEPT. 2017	

NO.8 TURNOUTS	RIGID FROG		SELF GUARDED MANGANESE FROG		RAIL BOUND MANGANESE FROG	
	DWG.	DATE	DWG.	DATE	DWG.	DATE

NO.10 TURNOUTS	RIGID FROG		SPRING FROG		SELF GUARDED MANGANESE FROG		RAIL BOUND MANGANESE FROG		
	DWG.	DATE	DWG.	DATE	DWG.	DATE	DWG.	DATE	
115LB. RAIL	POWER OPERATED SAMSON PTS.					GTS- 0282A/D	SEPT. 2017		
136LB. RAIL	POWER OPERATED SAMSON PTS.					GTS-0267L/R	SEPT. 2017		

NO.12 TURNOUTS	RIGID FROG		SPRING FROG		RAIL BOUND MANGANESE FROG		
	DWG.	DATE	DWG.	DATE	DWG.	DATE	
115LB. RAIL	POWER OPERATED SAMSON PTS.					GTS- 0284M/D	SEPT. 2017
136LB. RAIL	POWER OPERATED SAMSON PTS.					GTS-0271L/R	SEPT. 2017

NO.16 TURNOUTS	RAIL BOUND MANGANESE FROG	
	DWG.	DATE
136LB. RAIL POWER OPERATED SAMSON POINTS	GTS- 0274 L/R	SEPT. 2017



CROSSOVER TIE ARRANGEMENT		
DESCRIPTION	DWG.	DATE
NO.16 136 LB RAIL CROSSOVER - 38'-9" POINTS	GTS-0243 SHEET 2	SEPT. 2017
NO.20 136 LB RAIL CROSSOVER - 58'-10"POINTS	GTS-0244 SHEET 2	SEPT. 2017

NO.20 TURNOUTS	RAIL BOUND MANGANESE FROG	
	DWG.	DATE
136LB. RAIL EQUILATERAL POWER OPERATED SAMSON POINTS	GTS- 0277 E/F	SEPT. 2017
136LB. RAIL POWER OPERATED SAMSON POINTS	GTS- 0278 L/R	SEPT. 2017

INDEX LEGEND

 FUTURE ISSUE

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 / INDEX TURNOUTS ALL WELDED WOOD TIES			
Drawn	Checked	Approved	VP Engineering & Asset Management
			
Date	SEPT 15/2017	Plan Number	GTS-0000 Rev 1
REFERENCE: GTS-0000_3		Sheet 3 OF 3	