



NOTES

1. WHEN REFERRING TO FROG PLATES, PLAN AND PLATE NUMBERS MUST BE STATED TO INDICATE SPECIFIC PLATE REQUIRED.
2. IDENTIFICATION CHARACTERS (1/2" MINIMUM HEIGHT) TO BE STAMPED ON EACH PLATE AS SHOWN.
3. ALL DIMENSIONS ARE IN INCHES.
4. UNLESS OTHERWISE SPECIFIED ALL TOLERANCES TO BE ±1/32.

MATERIAL

PLATES TO CONFORM TO THE LATEST REVISION OF GO TRANSIT TRACK STANDARDS OR IN GENERAL WITH LATEST REVISION OF A.S.T.M. SPECIFICATION FOR COMMERCIAL QUALITY HOT ROLLED BAR STEEL A-675 CHEMICAL REQUIREMENT.

	MINIMUM	MAXIMUM
CARBON	0.15 %	0.25 %
MANGANESE	0.30 %	0.60 %
PHOSPHORUS	0.04 %	
SULPHUR		0.05 %

PLATES	A	B	C	D	E	F	WEIGHT (LBS.)	STOCK NUMBERS	
								NEW	PART WORN
FP 346	21-3/32	20-5/8	20-15/16	4-29/32	5-3/8	5-1/16	46.65		
FP 350	21-19/32	21-1/8	21-15/32	4-3/8	4-7/8	4-17/32	46.65		
FP 411	21-31/32	21-1/2	21-27/32	4	4-1/2	4-5/32	46.65		
FP 416	21-15/32	21	21-5/16	4-17/32	5	4-11/16	46.65		

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 / **FROG PLATES**

Drawn RFP Checked GGS Approved *[Signature]*
VP Engineering & Asset Management



Date DEC 15, 2017 Plan Number GTS-0543 Rev 1