



NOTES

1. WHEN REFERRING TO SWITCH 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 $\pm 1/32$.
5. TOLERANCES ARE NOT TO EXCEED THOSE INDICATED IN THE GO TOLERANCE DRAWINGS.

MATERIAL

PLATES TO CONFORM TO THE LATEST REVISION OF A.S.T.M. SPECIFICATION A-36 FOR COMMERCIAL QUALITY HOT ROLLED BAR STEEL CHEMICAL REQUIREMENT.

	MINIMUM	MAXIMUM
CARBON	0.25 %	0.29 %
MANGANESE	0.60 %	1.20 %
PHOSPHORUS		0.04 %
SULPHUR		0.05 %
SILICON		0.40 %

PLATES	A $\pm 1/8$	B $\pm 1/16$	C $\pm 1/16$	D	WEIGHT (LBS.)	REPLACED BY	
						MARK No.	GTS DWG.
FP-432L	24-3/16	22-13/16	17-5/8	5°	38.0		
FP-433L	25-11/16	24-5/16	19-1/8	5°	41.0		
FP-462L	26	24-5/8	19-5/8	3°	41.5		
FP-463L	25	23-5/8	18-3/4	3°	39.5		
FP-467L	25-1/2	24-1/8	19-7/32	3°	40.5		
FP-468L	26-1/2	25-1/8	20-5/32	3°	42.4		
FP-512L	25-3/4	24-3/8	19 3/32	6°	41.0		
FP-531L	25-1/2	24-1/8	18-15/16	4°	40.5		
FP-535L	25-3/4	24-3/8	19-5/32	4°	41.0		
FP-737L	25-3/4	24-3/8	19-9/32	6°	41.0		
FP-740L	24-1/2	23-1/8	18-1/32	4°	38.5		
FP-742L	23-3/4	22-3/8	17-7/16	3°	39.0		
FP-743L	24-3/4	23-3/8	18-11/32	3°	40.5		
FP-795L	26	24-5/8	19-3/8	4°	43.0		
FP-806L	25	23-5/8	18-5/16	4°	42.0		

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 LEFT HANDS**

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



METROLINX

Date SEPT 15/2017 Plan Number GTS-0554 Rev 1

REFERENCE: TS-0554_2_R4 Sheet 2 OF 2