



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.
5. TOLERANCES ARE NOT TO EXCEED THOSE INDICATED IN THE GO TOLERANCE DRAWINGS.
6. PLATE TO BE PAINTED WITH INSULATION PAINT ON 5 SIDES OF END AS SHOWN.

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	B	C	D	WEIGHT (LBS.)	REPLACED BY	
	±1/8	±1/32	±1/16			MARK No.	GTS DWG.
FP-754	54-1/4	48-17/32	37	0°	102.8		
FP-756R	53-13/16	46-15/32	36	6°	100.4		
FP-766R	54-15/32	48-3/4	37	5°	104.2		
FP-777R	53-13/16	48-11/64	37	4°	104.0		
FP-789R	54-3/8	48-19/32	37	3°	103.0		

0	17/09/15	DWG VERSION ESTABLISHED	
No.	Date	Revision	By Approved
Standard/		FROG PLATE RIGHT HAND	
Drawn	BH	Checked	DL
		Approved	<i>[Signature]</i> VP Corridor Infrastructure
Date	SEPT 15/2017	Plan Number	GTS-0662
		Rev	0
REFERENCE: TS-0662_SH1_R0		Sheet 1 OF 2	