



TYPICAL PANDROL SHOULDER INSTALLATION

**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  $\pm 1/32$ .

**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	
	$\pm 1/8$	$\pm 1/16$						NEW	PART WORN
SP-676	33-3/4	32-3/8	28-3/64	21-25/32	1°	16-5/8			
SP-677	34-1/4	32-7/8	28-21/32	22	1°	17			
SP-678	35	33-5/8	29-9/32	22-39/64	1°	17-3/8			
SP-679	35-3/4	34-3/8	29-29/32	23-1/4	1°	17-3/4			
SP-680	36-1/4	34-7/8	30-35/64	23-57/64	1°	18			

0	17/12/15	REVISED PDF VERSION ESTABLISHED	
No.	Date	Revision	By Approved

Standard / **FOR EQUILATERAL TURNOUT SWITCH PLATES**

Drawn MG Checked RP Approved *MBL*  
VP Corridor Infrastructure



**METROLINX**

Date DEC 15, 2017 Plan Number GTS-0644 Rev 0

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