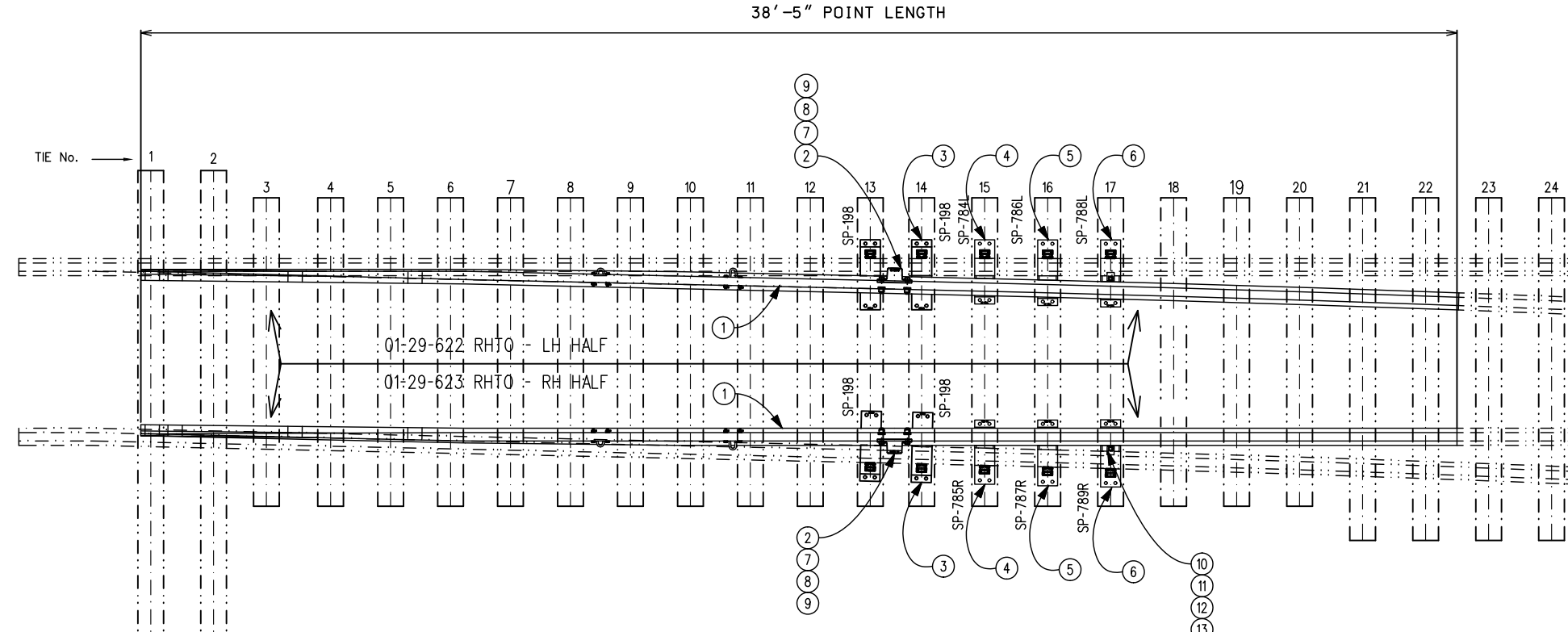


**LEFT HAND TURNOUT**



**RIGHT HAND TURNOUT**

**BILL OF MATERIALS - LEFT HAND TURNOUT - LEFT HALF RETROFIT KIT**

ITEM No.	DESCRIPTION	QTY.	STANDARD DWG. No.
1	L.H. SAMSON SWITCH POINT, 136TW, 38'-5" LONG	1	GTS-0373
2	SWITCH HEEL BLOCK FOR 136TW RAIL, FLOATING STYLE	1	GTS-0383
3	SWITCH PLATE SP-198	2	GTS-0530
4	SWITCH PLATE SP-785L	1	GTS-0588
5	SWITCH PLATE SP-787L	1	GTS-0588
6	SWITCH PLATE SP-789L	1	GTS-0592
7	HEEL BLOCK BOLT, 1-1/8" DIA. x 5-1/2" LONG, 7 UNC C/W NUT	2	GTS-1308
8	HEEL BLOCK SPRING WASHER FOR 1-1/8" DIA. BOLT	2	GTS-1301
9	HEEL BLOCK LOCKNUT FOR 1-1/8" DIA. - 7 UNC BOLT	2	GTS-1302
10	HOLD DOWN CLIP - FS 156	1	GTS-1334
11	1" DIA. - 8 UNC SQ. HEAD SQ. NECK CARRIAGE BOLT X 3-1/2" LG.	1	GTS-1307/1
12	SPRING WASHER FOR 1" DIA. BOLT	1	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	1	GTS-1302

**BILL OF MATERIALS - LEFT HAND TURNOUT - RIGHT HALF RETROFIT KIT**

ITEM No.	DESCRIPTION	QTY.	STANDARD DWG. No.
1	R.H. SAMSON SWITCH POINT, 136TW, 38'-5" LONG	1	GTS-0373
2	SWITCH HEEL BLOCK FOR 136TW RAIL, FLOATING STYLE	1	GTS-0383
3	SWITCH PLATE SP-198	2	GTS-0530
4	SWITCH PLATE SP-784R	1	GTS-0589
5	SWITCH PLATE SP-786R	1	GTS-0589
6	SWITCH PLATE SP-788R	1	GTS-0593
7	HEEL BLOCK BOLT, 1-1/8" DIA. x 5-1/2" LONG, 7 UNC C/W NUT	2	GTS-1308
8	HEEL BLOCK SPRING WASHER FOR 1-1/8" DIA. BOLT	2	GTS-1301
9	HEEL BLOCK LOCKNUT FOR 1-1/8" DIA. - 7 UNC BOLT	2	GTS-1302
10	HOLD DOWN CLIP - FS 156	1	GTS-1334
11	1" DIA. - 8 UNC SQ. HEAD SQ. NECK CARRIAGE BOLT X 3-1/2" LG.	1	GTS-1307/1
12	SPRING WASHER FOR 1" DIA. BOLT	1	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	1	GTS-1302

**BILL OF MATERIALS - RIGHT HAND TURNOUT - LEFT HALF RETROFIT KIT**

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7	HEEL BLOCK BOLT, 1-1/8" DIA. x 5-1/2" LONG, 7 UNC C/W NUT	2	GTS-1308
8	HEEL BLOCK SPRING WASHER FOR 1-1/8" DIA. BOLT	2	GTS-1301
9	HEEL BLOCK LOCKNUT FOR 1-1/8" DIA. - 7 UNC BOLT	2	GTS-1302
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11	1" DIA. - 8 UNC SQ. HEAD SQ. NECK CARRIAGE BOLT X 3-1/2" LG.	1	GTS-1307/1
12	SPRING WASHER FOR 1" DIA. BOLT	1	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	1	GTS-1302

**BILL OF MATERIALS - RIGHT HAND TURNOUT - RIGHT HALF RETROFIT KIT**

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7	HEEL BLOCK BOLT, 1-1/8" DIA. x 5-1/2" LONG, 7 UNC C/W NUT	2	GTS-1308
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13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	1	GTS-1302

**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		<b>SWITCH RETROFIT KIT, 136 TW RAIL</b> <b>22' GEOMETRY/ 38'5" LONG BOLTED DESIGN</b> <b>GTS-0013 LATERAL TURNOUT ON WOOD TIES</b> <b>MANUAL/POWER LAYOUT, #12 TURNOUT</b>	
Drawn	LG	Checked	VC
		Approved	<i>[Signature]</i> VP Engineering & Asset Management
Date	SEPT 15/2017	Plan Number	GTS-0391
		Rev	1
REFERENCE: TS-0391_3_R0		Sheet 3 OF 8	



**METROLINX**