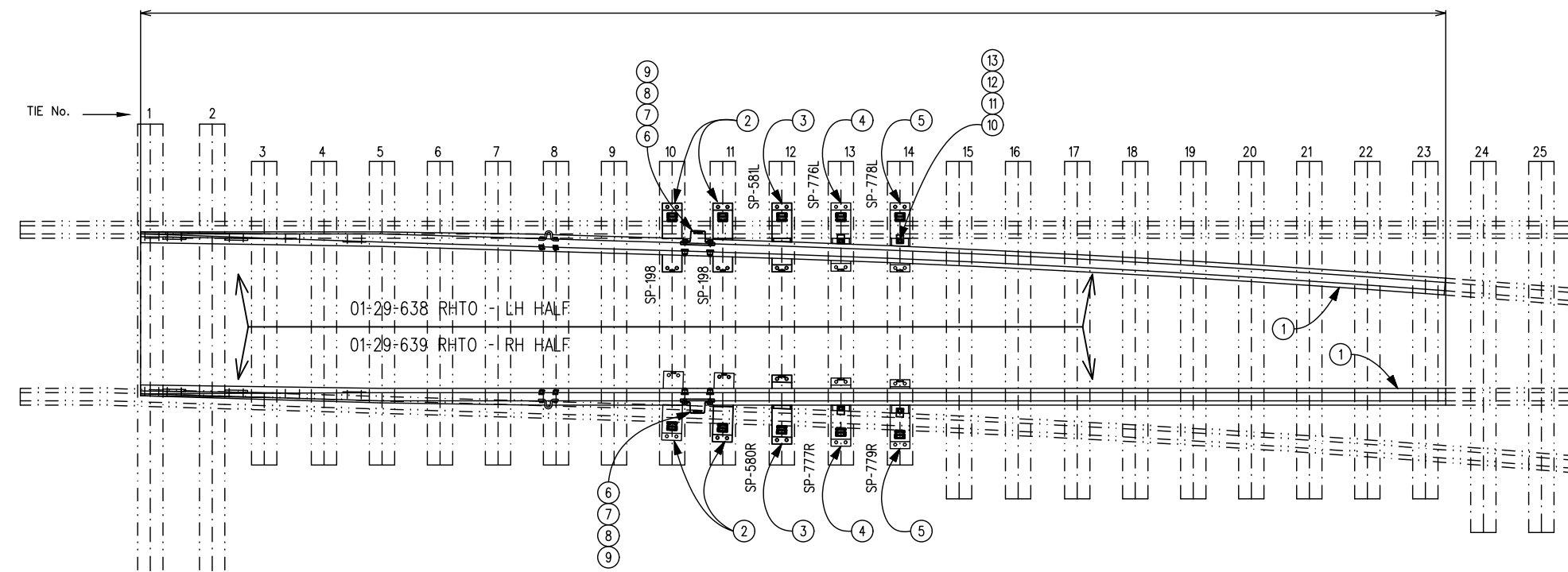


LEFT HAND TURNOUT

38'-8" POINT LENGTH



RIGHT HAND TURNOUT

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

ITEM No.	DESCRIPTION	QTY.	STANDARD DWG. No.
1	L.H. SAMSON STRAIGHT SPRING SWITCH POINT, 136TW, 16'-6"/38'-8" LONG	1	GTS-0368
2	SWITCH PLATE (SP-198)	2	GTS-0530
3	SWITCH PLATE (SP-580L)	1	GTS-0588
4	SWITCH PLATE (SP-777L)	1	GTS-0592
5	SWITCH PLATE (SP-779L)	1	GTS-0592
6	SWITCH HEEL BLOCK, FLOATING STYLE, 136TW	1	GTS-0383
7	HEEL BLOCK BOLT, 1-1/8" DIA. x 5-1/2" LONG, 7 UNC C/W NUT	2	GTS-01308
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	2	GTS-1334
11	1" DIA. - 8 UNC SQ. HEAD SQ. NECK CARRIAGE BOLT X 3-1/2" LG.	2	GTS-1307/1
12	SPRING WASHER FOR 1" DIA. BOLT	2	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	2	GTS-1302

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

ITEM No.	DESCRIPTION	QTY.	STANDARD DWG. No.
1	R.H. SAMSON CURVED SPRING SWITCH POINT, 136TW, 16'-6"/38'-8" LONG	1	GTS-0368
2	SWITCH PLATE (SP-198)	2	GTS-0530
3	SWITCH PLATE (SP-581R)	1	GTS-0589
4	SWITCH PLATE (SP-776R)	1	GTS-0593
5	SWITCH PLATE (SP-778R)	1	GTS-0593
6	SWITCH HEEL BLOCK, FLOATING STYLE, 136TW	1	GTS-0383
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	2	GTS-1334
11	1" DIA. - 8 UNC SQ. HEAD SQ. NECK CARRIAGE BOLT X 3-1/2" LG.	2	GTS-1307/1
12	SPRING WASHER FOR 1" DIA. BOLT	2	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	2	GTS-1302

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

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5	SWITCH PLATE (SP-778L)	1	GTS-0593
6	SWITCH HEEL BLOCK, FLOATING STYLE, 136TW	1	GTS-0383
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.	2	GTS-1307/1
12	SPRING WASHER FOR 1" DIA. BOLT	2	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	2	GTS-1302

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

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12	SPRING WASHER FOR 1" DIA. BOLT	2	GTS-1301
13	LOCKNUT FOR 1" DIA. - 8 UNC BOLT	2	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
<b>SWITCH RETROFIT KIT, 136 TW RAIL</b> <b>16'6" GEOMETRY/38'8" LONG BOLTED DESIGN</b> <b>GTS-0009 LATERAL TURNOUT ON WOOD TIES</b> <b>SPRING LAYOUT, #8 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_6_R0		Sheet 6 OF 8