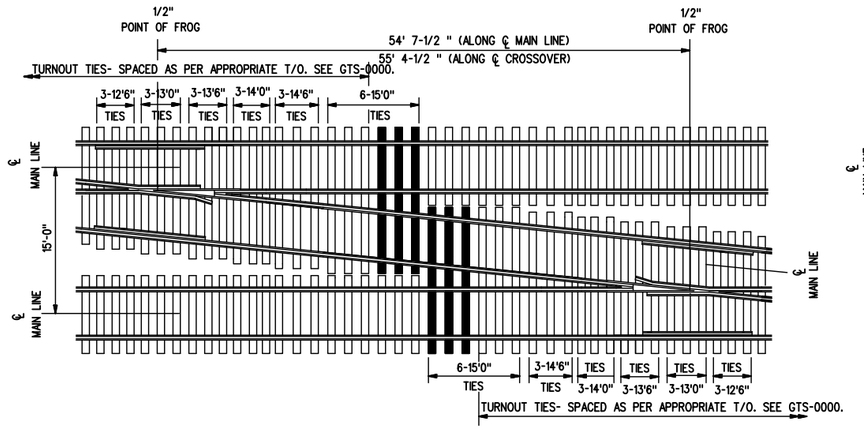
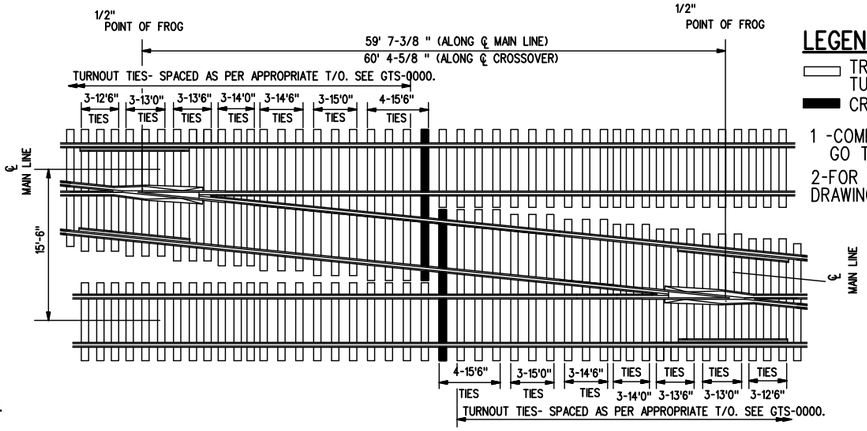


15'-0" TRACK CENTRES



15'-6" TRACK CENTRES

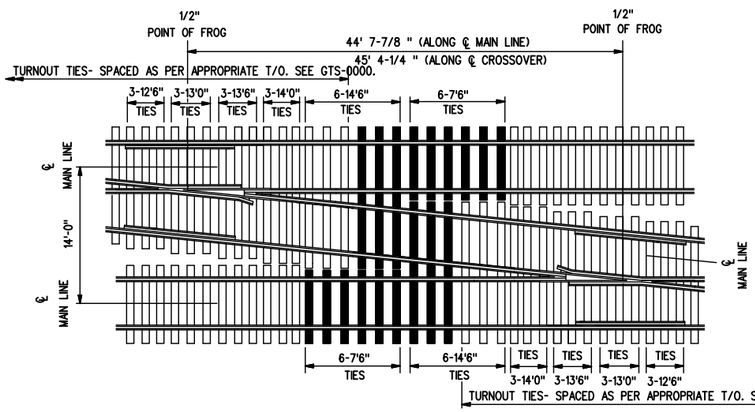
LEGEND

- TRACK TIES- SPACED AS PER GO TARCK STANDARDS-1301.
- TURNOUT TIES- SPACED AS PER APPROPRIATE T/O. SEE GTS-0000.
- CROSSOVER TIES- EQUALLY SPACED

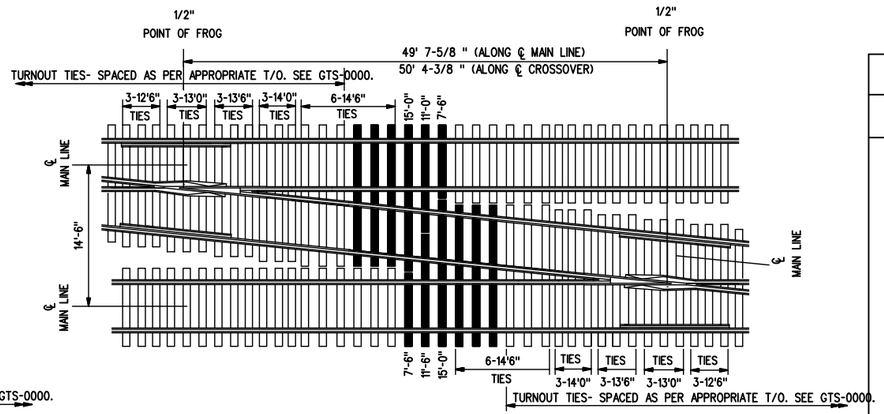
1 -COMPLETE CROSSOVER TO BE INSTALLED ACCORDING TO GO TRACK STANDARDS-3500, LATEST ISSUE.

2-FOR OTHER GENERAL ARRANGEMENT CROSSOVER DRAWINGS, SEE INDEX DRAWING GTS-0000.

TRACK CENTRES OVER 15'-6"		
TRACK CENTRES	DISTANCE BETWEEN 1/2" FROG POINTS	
	ALONG ℄ MAIN LINE	ALONG ℄ CROSSOVER
16'-0"	64'-7 1/4"	65'-4 3/4"
EACH ADD	9'-11 11/16"	10'-0 5/16"
1'-0" ADD	9.972'	10.025'



14'-0" TRACK CENTRES

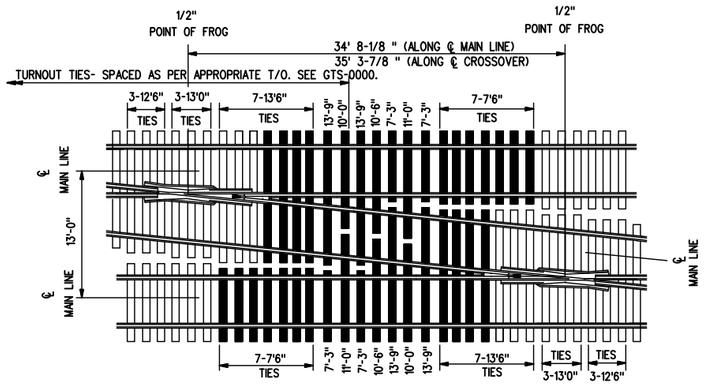


14'-6" TRACK CENTRES

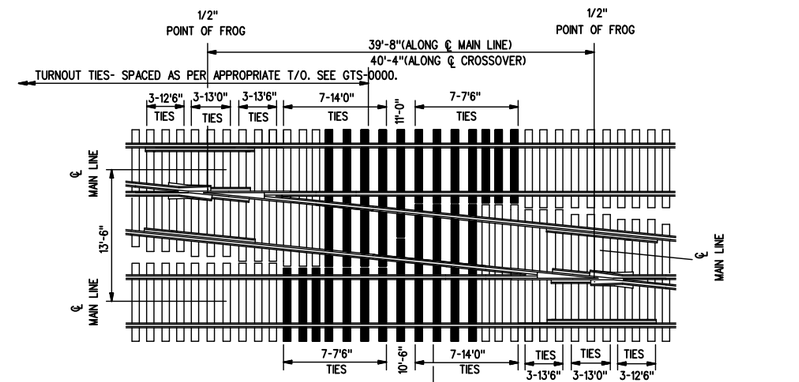
BILL OF CROSSOVER TIES (7" X 9")							
LENGTH OF TIE	TRACK CENTRES / QUANTITY						
	13'-0"	13'-6"	14'-0"	14'-6"	15'-0"	15'-6"	16'-0"+
7'-3"	4	-	-	-	-	-	
7'-6"	14	14	12	2	-	-	
9'-0"	38	38	38	38	38	38	
9'-6"	12	12	12	12	12	12	
10'-0"	10	8	8	8	8	8	
10'-6"	10	9	8	8	8	8	
11'-0"	8	7	6	7	6	6	
11'-6"	6	6	6	7	6	6	
12'-0"	6	6	6	6	6	6	
12'-6"	6	6	6	6	6	6	
13'-0"	6	6	6	6	6	6	
13'-6"	14	6	6	6	6	6	
13'-9"	4	-	-	-	-	-	
14'-0"	-	14	6	6	6	6	
14'-6"	-	-	12	12	6	6	
15'-0"	-	-	-	2	12	6	
15'-6"	-	-	-	-	-	8	
16'-0"	4	4	4	4	4	4	
TOTAL NO.	142	136	136	130	130	132	
LIN. FT.	1386	1663.25	1688	1450.5	1476	1510	
FT. BOARD MEASURE	7276	8732	8862.5	7615	7749	7928	

FOR CROSSOVER OF 16'-0" CENTRES AND OVER USE TWO COMPLETE SETS OF TURNOUT TIES AND TRACK TIES FOR THE BALANCE REQUIRED. (FOR QUANTITY SEE T/O DRAWING).

THE ABOVE TABLE INCLUDES TWO PARTIAL SETS OF TURNOUT TIES PLUS CROSSOVER TIES (REPLACING TURNOUT TIES) FOR ONE CROSSOVER.



13'-0" TRACK CENTRES



13'-6" TRACK CENTRES

METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

No.	Date	Revision	By Approved
1	18/07/27	ADDED IMPERIAL TO METRIC CONVERSION NOTE	

Standard/

GENERAL ARRANGEMENT NO. 10 CROSSOVER FOR VARIOUS TRACK CENTRES

Drawn JM Checked DL Approved VP Engineering & Asset Management

METROLINX

Date SEPT 15/2017 Plan Number GTS-0241 Rev 1

REFERENCE: TS-0241_R0 | Sheet 1 OF 1