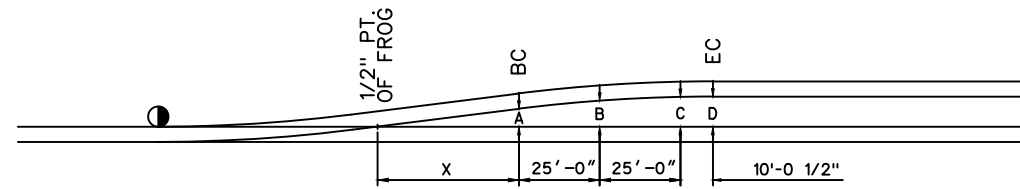
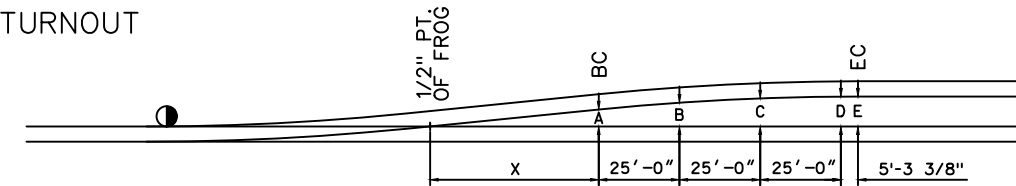


No.8 TURNOUT



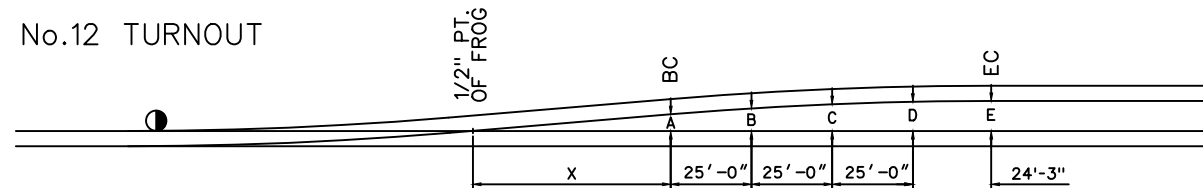
TRACK CENTERS	A	B	C	D	X
13'-0"	4'-6 1/2"	7'-0 1/4"	8'-2 1/4"	8'-3 1/2"	35'-10"
13'-6"	5'-0 1/2"	7'-6 1/4"	8'-8 1/4"	8'-9 1/2"	39'-9 3/4"
14'-0"	5'-6 1/2"	8'-0 1/4"	9'-2 1/4"	9'-3 1/2"	43'-9 5/8"
14'-6"	6'-0 1/2"	8'-6 1/4"	9'-8 1/4"	9'-9 1/2"	47'-9 3/8"
15'-0"	6'-6 1/2"	9'-0 1/4"	10'-2 1/4"	10'-3 1/2"	51'-9 1/4"
16'-0"	7'-6 1/2"	10'-0 1/4"	11'-2 1/4"	11'-3 1/2"	59'-8 7/8"

No.10 TURNOUT



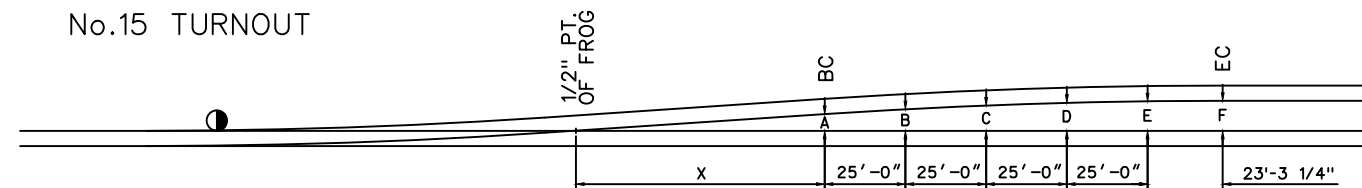
TRACK CENTERS	A	B	C	D	E	X
13'-0"	4'-3 3/8"	6'-4 3/4"	7'-8 5/8"	8'-3 1/4"	8'-3 1/2"	42'-3 1/8"
13'-6"	4'-9 3/8"	6'-10 3/4"	8'-2 5/8"	8'-9 1/4"	8'-9 1/2"	47'-2 7/8"
14'-0"	5'-3 3/8"	7'-4 3/4"	8'-8 5/8"	9'-3 1/4"	9'-3 1/2"	52'-2 3/4"
14'-6"	5'-9 3/8"	7'-10 3/4"	9'-2 5/8"	9'-9 1/4"	9'-9 1/2"	57'-2 5/8"
15'-0"	6'-3 3/8"	8'-4 3/4"	9'-8 5/8"	10'-3 1/4"	10'-3 1/2"	62'-2 1/2"
16'-0"	7'-3 3/8"	9'-4 3/4"	10'-8 5/8"	11'-3 1/4"	11'-3 1/2"	72'-2 1/8"

No.12 TURNOUT



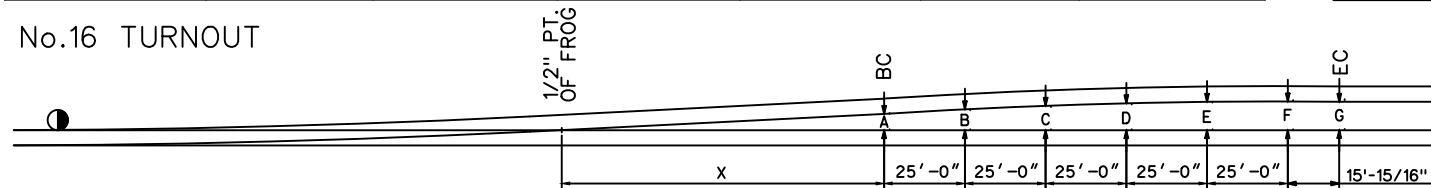
TRACK CENTERS	A	B	C	D	E	X
13'-0"	4'-1 7/8"	5'-11 3/4"	7'-3 1/4"	8'-0 1/2"	8'-3 1/2"	49'-3 3/8"
13'-6"	4'-7 7/8"	6'-5 3/4"	7'-9 1/4"	8'-6 1/2"	8'-9 1/2"	55'-3 1/4"
14'-0"	5'-1 7/8"	6'-11 3/4"	8'-3 1/4"	9'-0 1/2"	9'-3 1/2"	61'-3 1/8"
14'-6"	5'-7 7/8"	7'-5 3/4"	8'-9 1/4"	9'-6 1/2"	9'-9 1/2"	67'-3"
15'-0"	6'-1 7/8"	7'-11 3/4"	9'-3 1/4"	10'-0 1/2"	10'-3 1/2"	73'-2 7/8"
16'-0"	7'-1 7/8"	8'-11 3/4"	10'-3 1/4"	11'-0 1/2"	11'-3 1/2"	85'-2 5/8"

No.15 TURNOUT



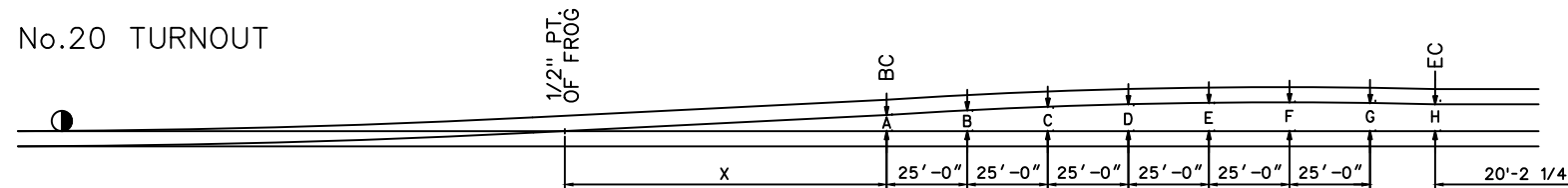
TRACK CENTERS	A	B	C	D	E	F	X
13'-0"	4'-2 1/4"	5'-8 1/8"	6'-10 1/8"	7'-7"	8'-1 3/4"	8'-3 1/2"	62'-0 1/2"
13'-6"	4'-8 1/4"	6'-2 1/8"	7'-4 1/8"	8'-1"	8'-7 3/4"	8'-9 1/2"	69'-6 3/8"
14'-0"	5'-2 1/4"	6'-8 1/8"	7'-10 1/8"	8'-7"	9'-1 3/4"	9'-3 1/2"	77'-0 3/8"
14'-6"	5'-8 1/4"	7'-2 1/8"	8'-4 1/8"	9'-1"	9'-7 3/4"	9'-9 1/2"	84'-6 1/4"
15'-0"	6'-2 1/4"	7'-8 1/8"	8'-10 1/8"	9'-7"	10'-1 3/4"	10'-3 1/2"	92'-0 1/8"
16'-0"	7'-2 1/4"	8'-8 1/8"	9'-10 1/8"	10'-7"	11'-1 3/4"	11'-3 1/2"	106'-11 1/8"

No.16 TURNOUT



TRACK CENTERS	A	B	C	D	E	F	G	X
13'-0"	3'-10 1/2"	5'-3 5/8"	6'-5 1/2"	7'-3"	7'-9 1/8"	8'-2 7/8"	8'-3 1/2"	61'-9 5/8"
13'-6"	4'-4 1/2"	5'-9 5/8"	6'-11 1/2"	7'-9"	8'-3 1/8"	8'-8 7/8"	8'-9 1/2"	69'-9 5/8"
14'-0"	4'-10 1/2"	6'-3 5/8"	7'-5 1/2"	8'-3"	8'-9 1/8"	9'-2 7/8"	9'-3 1/2"	77'-9 5/8"
14'-6"	5'-4 1/2"	6'-9 5/8"	7'-11 1/2"	8'-9"	9'-3 1/8"	9'-8 7/8"	9'-9 1/2"	85'-9 5/8"
15'-0"	5'-10 1/2"	7'-3 5/8"	8'-5 1/2"	9'-3"	9'-9 1/8"	10'-2 7/8"	10'-3 1/2"	93'-9 5/8"
16'-0"	6'-10 1/2"	8'-3 5/8"	9'-5 1/2"	10'-3"	10'-9 1/8"	11'-2 7/8"	11'-3 1/2"	109'-9 5/8"

No.20 TURNOUT



TRACK CENTERS	A	B	C	D	E	F	G	H	X
13'-0"	4'-0 1/2"	5'-2 3/8"	6'-2"	6'-11 1/2"	7'-6 7/8"	7'-11 7/8"	8'-2 3/4"	8'-3 1/2"	79'-10 1/4"
13'-6"	4'-6 1/2"	5'-8 3/8"	6'-8"	7'-5 1/2"	8'-0 7/8"	8'-5 7/8"	8'-8 3/4"	8'-9 1/2"	89'-10 1/4"
14'-0"	5'-0 1/2"	6'-2 3/8"	7'-2"	7'-11 1/2"	8'-6 7/8"	8'-11 7/8"	9'-2 3/4"	9'-3 1/2"	99'-10 1/8"
14'-6"	5'-6 1/2"	6'-8 3/8"	7'-8"	8'-5 1/2"	9'-0 7/8"	9'-5 7/8"	9'-8 3/4"	9'-9 1/2"	109'-10 1/8"
15'-0"	6'-0 1/2"	7'-2 3/8"	8'-2"	8'-11 1/2"	9'-6 7/8"	9'-11 7/8"	10'-2 3/4"	10'-3 1/2"	119'-10"
16'-0"	7'-0 1/2"	8'-2 3/8"	9'-2"	9'-11 1/2"	10'-6 7/8"	10'-11 7/8"	11'-2 3/4"	11'-3 1/2"	139'-9 7/8"

NOTE: MEASUREMENTS ARE FROM GAGE SIDE OF RAIL TO GAGE SIDE OF RAIL

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 / TURNOUT RETURN CURVES

Drawn PCV Checked DL Approved *[Signature]*
VP Engineering & Asset Management



Date SEPT 15/2017 Plan Number GTS-0007 Rev 1

REFERENCE: TS-0007_R1 Sheet 1 OF 1