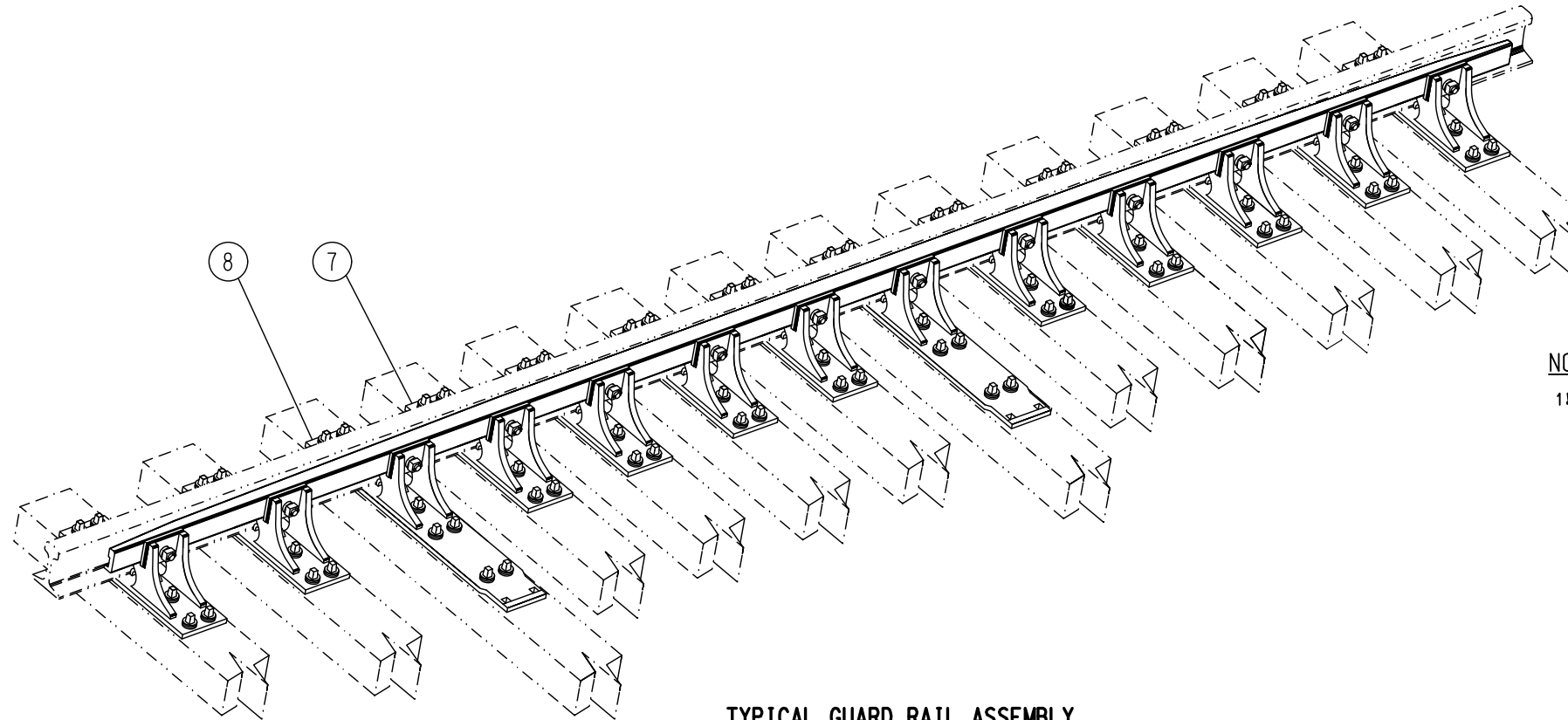




### TYPICAL GUARD RAIL ASSEMBLY

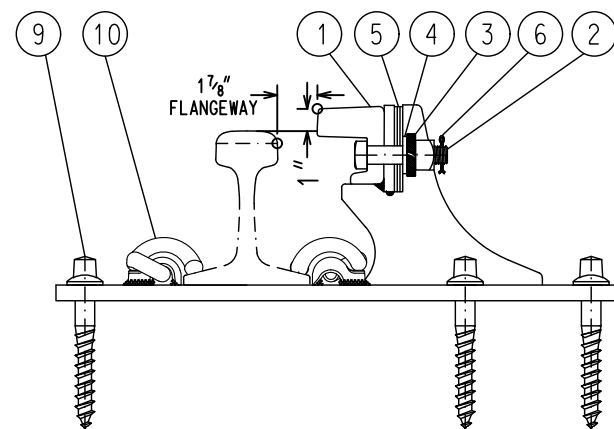
FOR USE ON TURNOUTS WITH THREE GAUGE PLATES IN THE FROG AREA  
(NO.12 LEFT SIDE FOR RIGHT HAND TURNOUT TS1122-02 SHOWN)

### NOTES

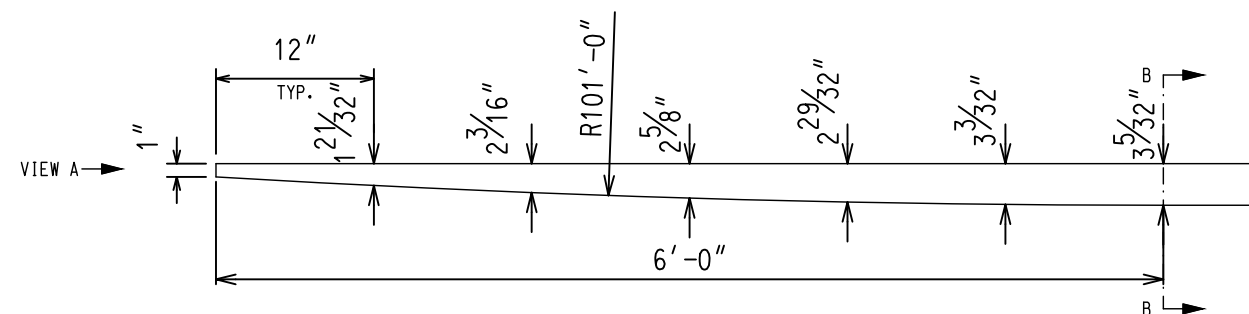
1 WHEN REFERRING TO GUARD RAILS, PLAN AND TURNOUT NUMBER  
MUST BE STATED TO INDICATE SPECIFIC GUARD RAIL REQUIRED:

C2.- NO.10 GUARD RAIL ASSY. - LEFT SIDE FOR LEFT HAND TURNOUT  
D2.- NO.10 GUARD RAIL ASSY. - RIGHT SIDE FOR LEFT HAND TURNOUT  
E2.- NO.12 GUARD RAIL ASSY. - LEFT SIDE FOR LEFT HAND TURNOUT  
F2.- NO.12 GUARD RAIL ASSY. - RIGHT SIDE FOR LEFT HAND TURNOUT  
G2.- NO.16 GUARD RAIL ASSY. - LEFT SIDE FOR LEFT HAND TURNOUT  
H2.- NO.16 GUARD RAIL ASSY. - RIGHT SIDE FOR LEFT HAND TURNOUT  
I2.- NO.20 GUARD RAIL ASSY. - LEFT SIDE FOR LEFT HAND TURNOUT  
J2.- NO.20 GUARD RAIL ASSY. - RIGHT SIDE FOR LEFT HAND TURNOUT  
M2.- NO.10 GUARD RAIL ASSY. - LEFT SIDE FOR RIGHT HAND TURNOUT  
N2.- NO.10 GUARD RAIL ASSY. - RIGHT SIDE FOR RIGHT HAND TURNOUT  
O2.- NO.12 GUARD RAIL ASSY. - LEFT SIDE FOR RIGHT HAND TURNOUT  
P2.- NO.12 GUARD RAIL ASSY. - RIGHT SIDE FOR RIGHT HAND TURNOUT  
Q2.- NO.16 GUARD RAIL ASSY. - LEFT SIDE FOR RIGHT HAND TURNOUT  
R2.- NO.16 GUARD RAIL ASSY. - RIGHT SIDE FOR RIGHT HAND TURNOUT  
S2.- NO.20 GUARD RAIL ASSY. - LEFT SIDE FOR RIGHT HAND TURNOUT  
T2.- NO.20 GUARD RAIL ASSY. - RIGHT SIDE FOR RIGHT HAND TURNOUT

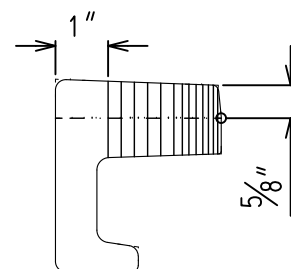
2. ALL BOLTED GUARD RAIL ASSEMBLIES HAVE BEEN REPLACED WITH THE BOLTLESS  
ASSEMBLIES SHOWN ON GTS-1123. (REPLACEMENT COMPONENTS FOR EXISTING  
BOLTED TURNOUTS ARE LISTED IN THE BILL OF MATERIALS ON SHEET 4.



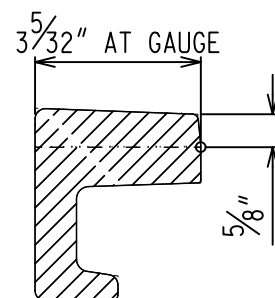
TYPICAL SECTION



FLARE MACHINING DETAIL



VIEW "A"



SECTION B-B

REAFFIRMED  
December 1, 2024

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  | GUARD RAIL ASSEMBLY<br>FOR 136 LB. ALL WELDED TURNOUTS |
| Drawn PCV | Checked DGRL                                           |
| Approved  | VP Engineering & Asset Management                      |



METROLINX

|      |              |             |          |     |   |
|------|--------------|-------------|----------|-----|---|
| Date | SEPT 15/2017 | Plan Number | GTS-1122 | Rev | 1 |
|------|--------------|-------------|----------|-----|---|