

NOTES:  
ALL SLOTTED RAIL IS 12 GAUGE.  
MATERIAL SPECIFICATION PER AASHTO M 180.  
GALVANIZATION SPECIFICATION PER ASTM A123.

APPROVED 04-11-2021

*Rom S...*  
STATE DESIGN ENGINEER

STATE OF MINNESOTA  
DEPARTMENT OF TRANSPORTATION

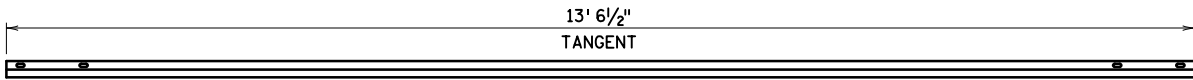
THREE-BEAM SLOTTED  
RAIL FOR BULLNOSE

SPECIFICATION  
REFERENCE

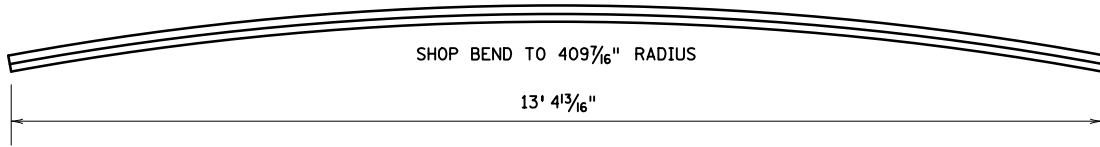
STANDARD  
PLATE  
NO.

8358A

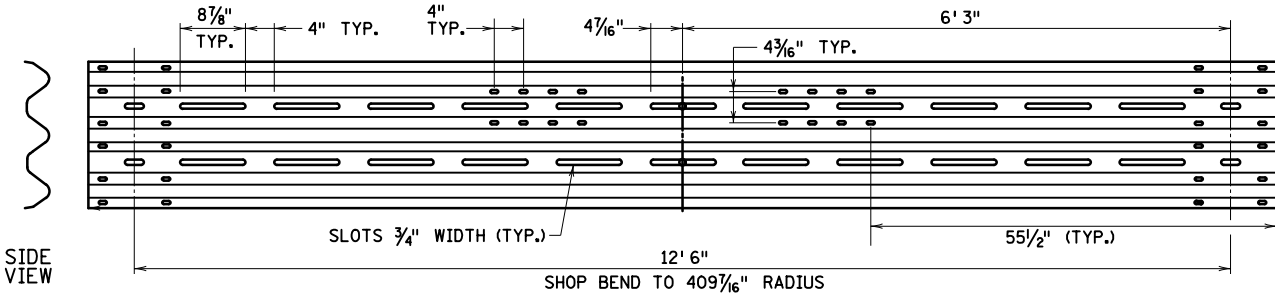
1 OF 2



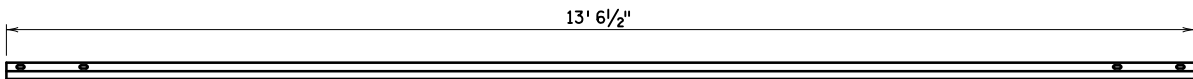
PLAN VIEW - TANGENT



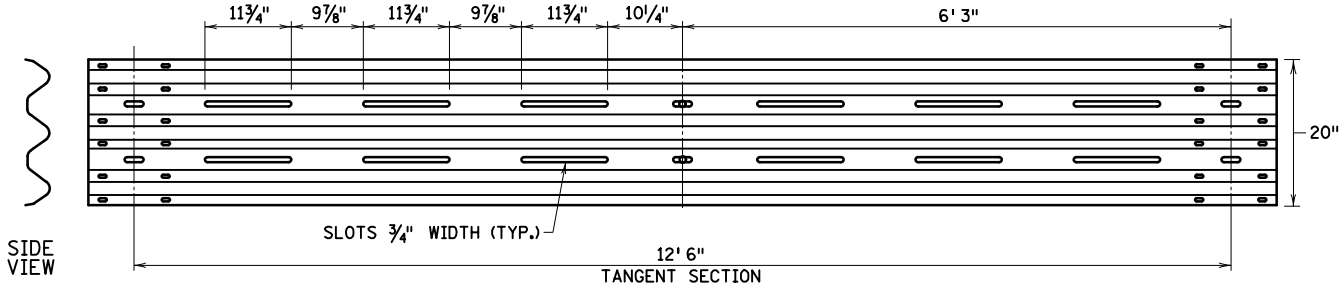
PLAN VIEW - 409<sup>7</sup>/<sub>16</sub>" RADIUS



FRONT VIEW  
SLOTTED RAIL NO. 2



PLAN VIEW



FRONT VIEW  
SLOTTED RAIL NO. 3

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*Rom Sln*  
STATE DESIGN ENGINEER

STATE OF MINNESOTA  
DEPARTMENT OF TRANSPORTATION  
**THRIE-BEAM SLOTTED RAIL  
FOR BULLNOSE**

SPECIFICATION  
REFERENCE

STANDARD  
PLATE  
NO.  
**8358A**  
2 OF 2