Guardrail Beam, Typ.

Plan View

Splice Bracket, Approx. every 50 ft, or as needed.

Top Splice Plate.

Guardrail Post, Typ.

Single Post Bolt Bracket for continuous Screen Fabric, Typ.

Guardrail Blockout, Typ.

Screen Fabric, Typ.

NOTE: Brackets may be placed on either side of Guardrail Post, as needed.

2 Post Bolts at each Splice.

Top Splice Plate

3/4" x 27" Post Bolt, Typ.

2 Nuts. 2 Flat Washers, 1 Lock Washer per Post Bolt, Typical.

1/2" x 7/8" Bracket Bolts for standard 6" guardrail post, or 1/2" Threaded Rod for other post sizes with 2 Flat Washers & Nut(s). Bolts extend from Bracket to opposite side of Guardrail Post, Typical.

Single Post Bolt Bracket for continuous Screen Fabric, Typ.

Side Elevation View

Rail Beam & Blocks Not Shown

Screen-Safe
Glare Screen & Work-Zone Safety Shield for Wood-Post Guardrail

Scale: Not To Scale
Date: November 2011
Drawing No. SS-WPCR-2
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