When connecting to long-span guardrail over culvert, the next post may be the third (farthest from culvert) CRT wood post (See Standard 630106).

When "S" is less than 3 and the distance from the back of post is less than 24.610 (610), the post embedment shall be 76 (1930) m and the minimum top of rail height shall be 31 (782).

All dimensions are in inches (millimeters) unless otherwise shown.

For details of guardrail elements not shown, see Standard 630001.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V/H).
Finished backfill (CA 11) or hard slag fill.

Note: Ledge line is top of rock ledge or hard slag fill.

Drilled hole

Aggregate backfill (CA 11)

Plan}

Steel post

Aggregate backfill (CA 11)

Elevation

Elevation

Ledge

Footings for post when impervious material is encountered

Leave-out or overlapping cored holes with sides smoothed

Plan

Steel post

HMA or PCC pavement

If greater than 8 (200) apply footing for post when impervious material is encountered, but do not shorten post.

Material (CLSM)