GENERAL NOTES

1. Use Type 3 Nested W-Beam to span downstream or spillway tiles as shown in the plan view.

2. Use Type 3 Nested W-Beam to span multiple obstructions as shown in the elevation view.

3. For Type 3, a maximum of two posts may be eliminated within a span of nested guardrail.

4. Minimum length of nested guardrail is one 6'-3" post spacing on each side of maximum span.

5. Guardrail shall be lapped in the direction of adjacent traffic.
   - Indicates AASHTO, AGC & ARTBA Task Force 13 Report designation
   - 72" Timber Post

See Sheet 1 of 2 for Sections A-A and B-B

PLAN

37'-6" Nested W-Beam (25'-0" and/or 12'-6" Rail Elements) (Pay Limit)

6'-3"

6'-3"

6'-3"

6'-3"

6'-3"

18'-9"

System Post

Std Splice Connection (As Needed)
Bolt Nested W-Beams Together

Varies

Pipe Culvert

Varies

Pipe Culvert

Bolt Nested W-Beams Together
1/2" UNC x 1/4" Button Head Bolt (●)
and Raceway Nut (●)

ELEVATION

TYPE 3 (18'-9" SPAN)