

Span	Rise	Option
$\leq 3$ m	All	A
$> 3$ m	$< 1675$ mm	A
$> 3$ m	$\geq 1675$ mm	B

- A Establish a clear zone for a distance  $L_R$  in advance of the structure. If this option is not cost-effective, guardrail should be placed.*
- B Guardrail should be placed.*

### **CLEAR ZONE / GUARDRAIL AT CULVERT**

**Figure 49-3D(1)**