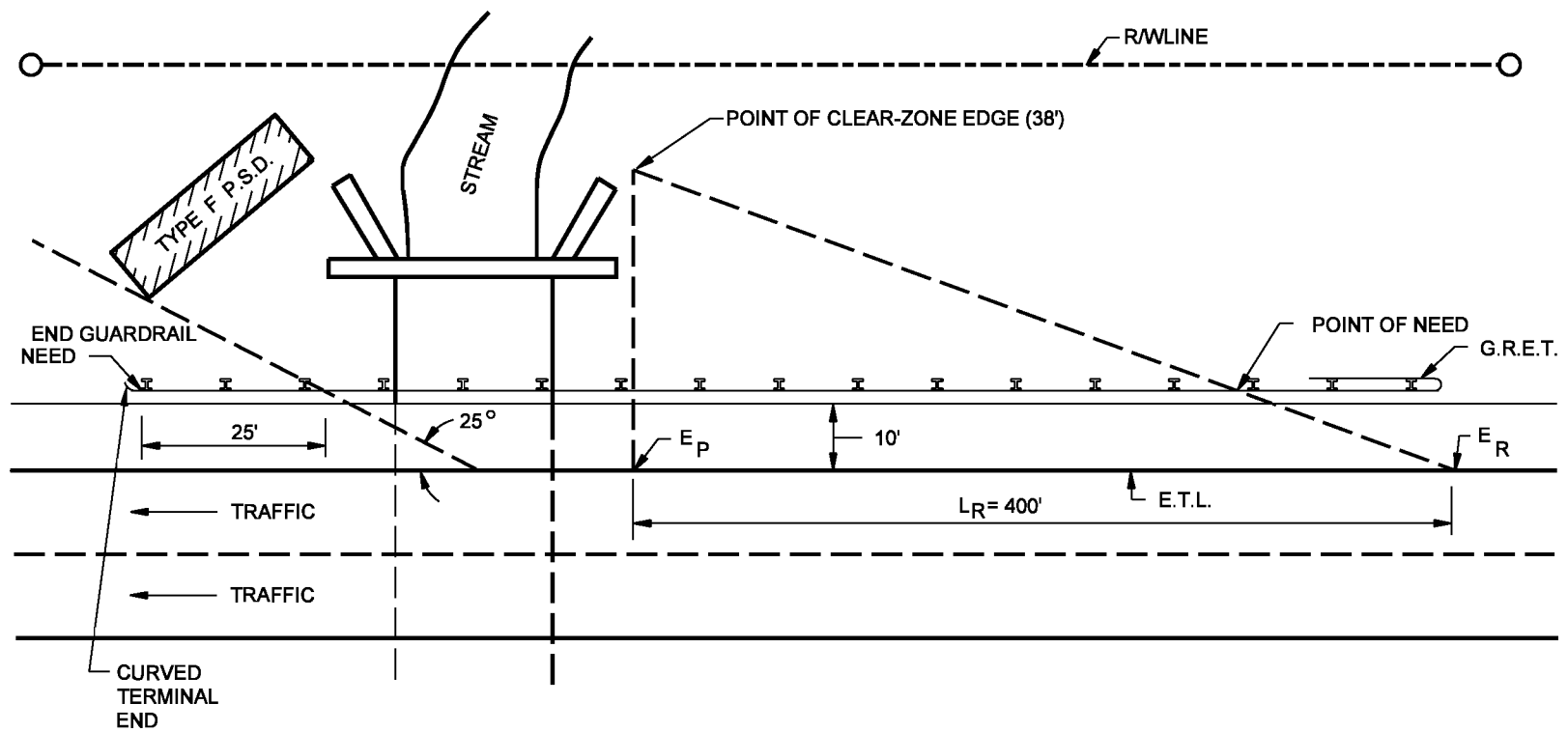




BARRIER LENGTH OF NEED,
BOX-CULVERT EXAMPLE 49-4.3

Figure 49-4N