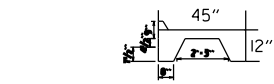
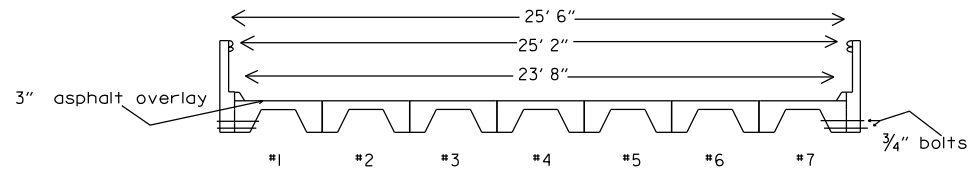


A cross-sectional diagram of a bridge structure. The diagram shows a central span supported by two piers, labeled 'pier #1' and 'pier #2'. The span is labeled 'bottom of channel'. The piers are labeled 'pier #1' and 'pier #2'. The abutment on the right is labeled 'Abutment #'. The diagram includes dimensions: a total width of 45'-0" at the top, a height of 11' for the central span, and a height of 12'-0" for the piers. The piers are labeled 'R-6"'. The abutment is labeled 'R-6"'. The diagram also shows 'galvanized rail' and 'concrete post' on the right side. The ground level is labeled 'rock'.



Typical concrete girders  
#2,3,4,5,6

Note: No shear keys or vertical stirrup bars  
and transversely bolted at ends of concrete girders only