

Concrete Expansion Joint Detail

The following compression seal alternatives that may be used:

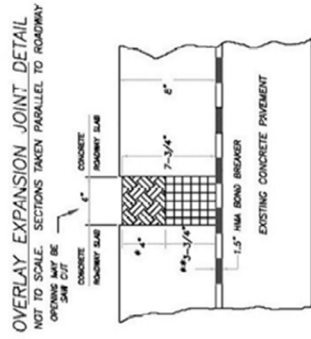
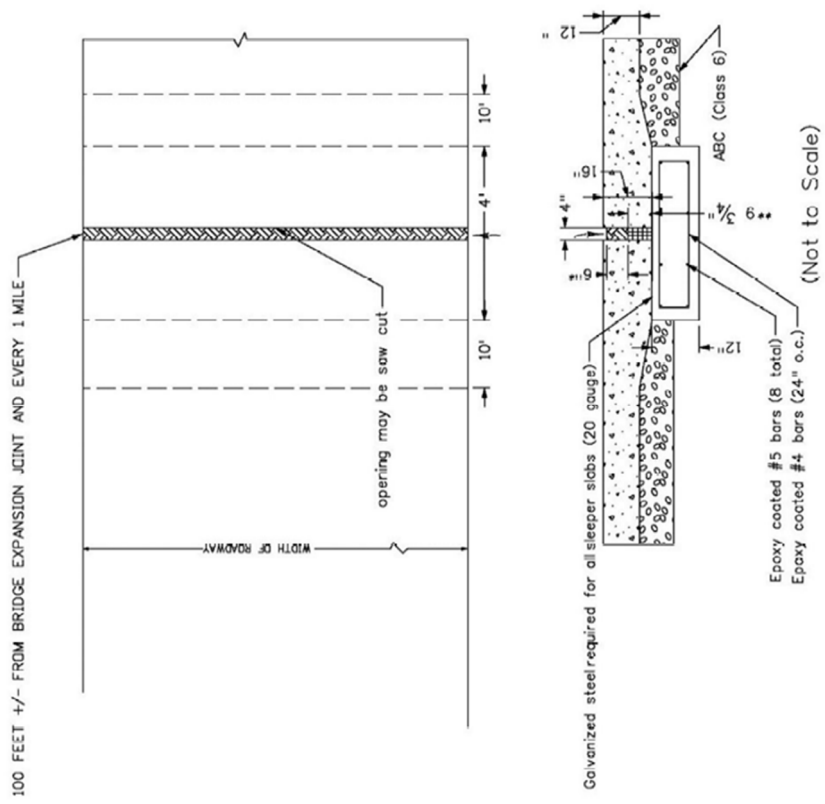
D.S Brown CV-2250, H = 3.0"

Watson Bowman Acme WA-225, H= 3.0"

Miska NH-250, H = 3.35"

where H is the height of the seal material as installed in the joint.

The following detail shall be used for concrete expansion joints, white topping and new construction.



* 4" X 4" AND 4" X 6" PRECOMPRESSED CHEMICALLY RESISTANT FOAM SEALANT. COMPOSED OF OPEN CELL POLYURETHANE FOAM IMPREGNATED WITH NEDPRENE RUBBER SUSPENDED IN CHLORINATED HYDROCARBONS, SIMILAR TO WILLSEAL TYPE 150. THE COST SHALL BE INCLUDED IN THE 412 CONCRETE PAVEMENT ITEM.

** STYRIFOAM OR OTHER MATERIAL AS APPROVED BY THE ENGINEER.