

BRIDGE DECK TREATMENT

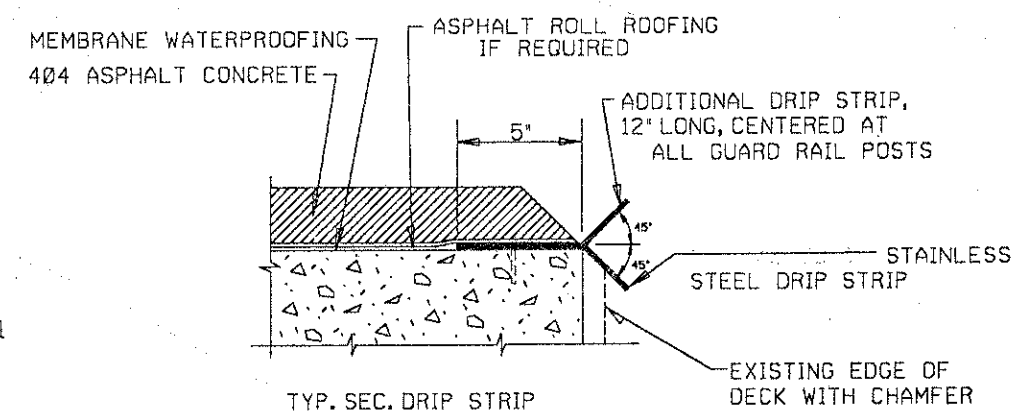
PROTECTIVE COURSE FOR MEMBRANE WATERPROOFING

MEMBRANE WATERPROOFING, Sheet Type

1: A minimum of 1-1/2 inches of 404 Asphalt Concrete shall be placed over the membrane.

MEMBRANE WATERPROOFING: A minimum of 2-1/2 inches of 404 Asphalt Concrete shall be placed over the membrane-waterproofing (sheet type 3).

DRIP STRIP: Prior to applying on asphalt overlay or deck membrane waterproofing, a bent stainless steel drip strip shall be installed along the edges of the deck as shown. The strips shall be fastened at 1'-6" o/c maximum with 1-1/4" x⁵/₃₂" x 1/4" (Length x Shank diameter x Head diameter) flat head drive pins and washers or No. 10 galvanized screws and expansion anchors, subject to the approval of the Engineer. The strips shall be placed the full length of the deck, ending at the face of the abutment wingwall. Where splices are required the individual pieces shall be butted tightly together, not lapped. Stainless steel shall be 20 gauge ASTM A167, Type 304, mill finish. The final pay quantity shall be the actual overall length of the drip strip. Additional strips at posts shall not be measured for payment. Payment shall be at the contract price bid for item special, lin. ft., Steel Drip Strip, Which shall include all materials, labor, tools and incidentals necessary to complete the item.

[illegible]

* INCLUDES REMOVAL OF EXISTING
VERTICAL EXTENSIONS OF STRUCTURAL
EXPANSION JOINTS