

FIGURE NO. 1

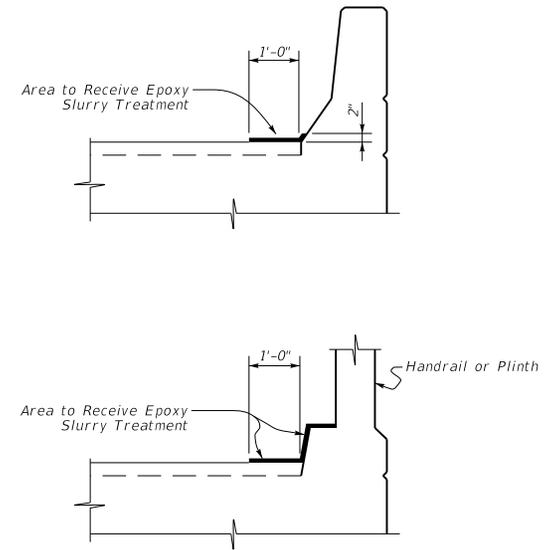


FIGURE NO. 2

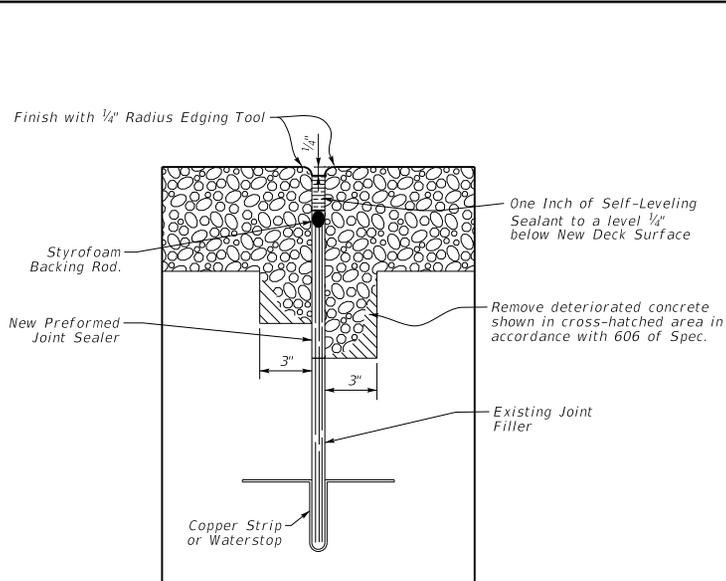
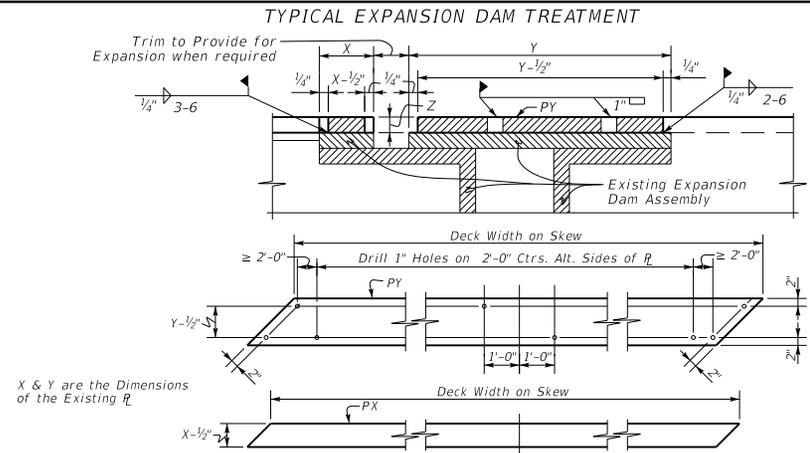


FIGURE NO. 3



Structural Steel weights given are approximate and the Contractor is responsible for all measurements.

Determine dimension Z for thickness of the built-up plates as the minimum specified thickness of overlay minus 1/4".

Steel is to be furnished in 3-foot minimum lengths welded together as directed by the Engineer.

FIGURE NO. 4

**KENTUCKY
DEPARTMENT OF HIGHWAYS**

**BRIDGE RESTORATION
AND WATERPROOFING WITH
CONCRETE OVERLAYS**

STANDARD DRAWING NO. BGX-009-04

SUBMITTED: *Bob Adams* 02-26-20
DIRECTOR DIVISION OF STRUCTURAL DESIGN DATE

APPROVED: *[Signature]* 02-26-20
STATE REGISTERED ENGINEER DATE