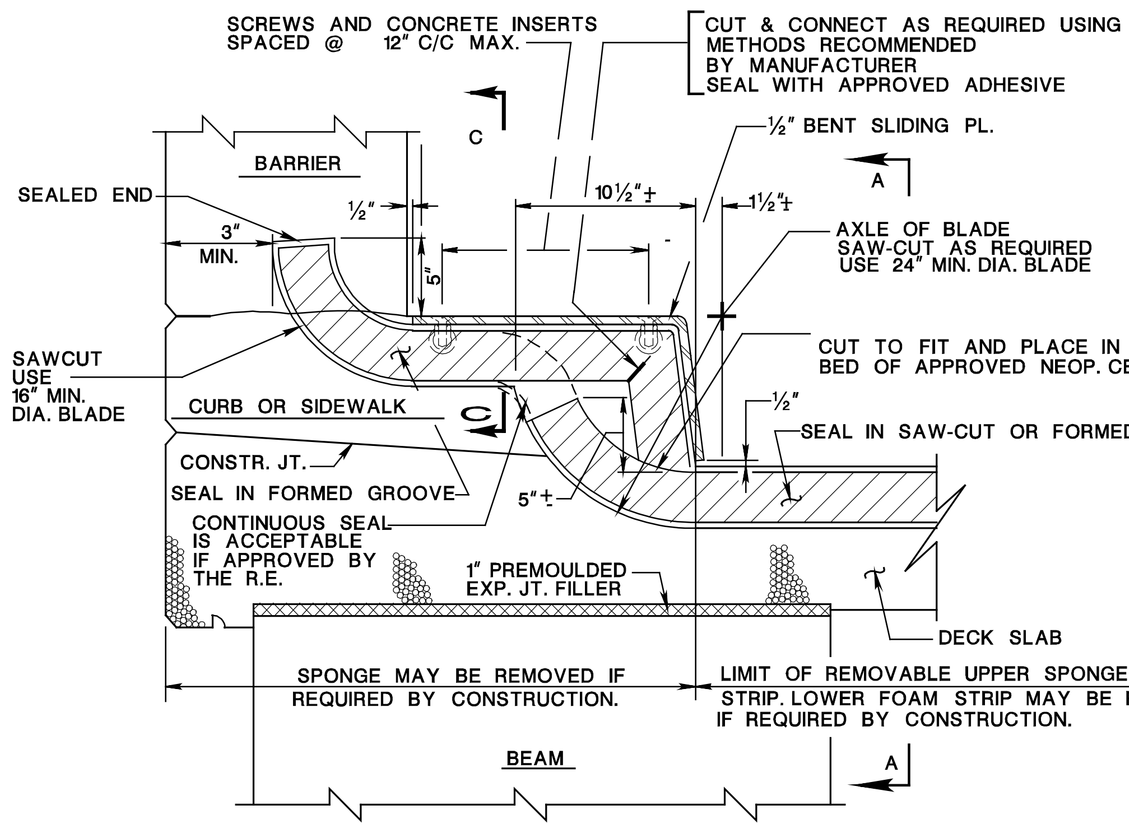
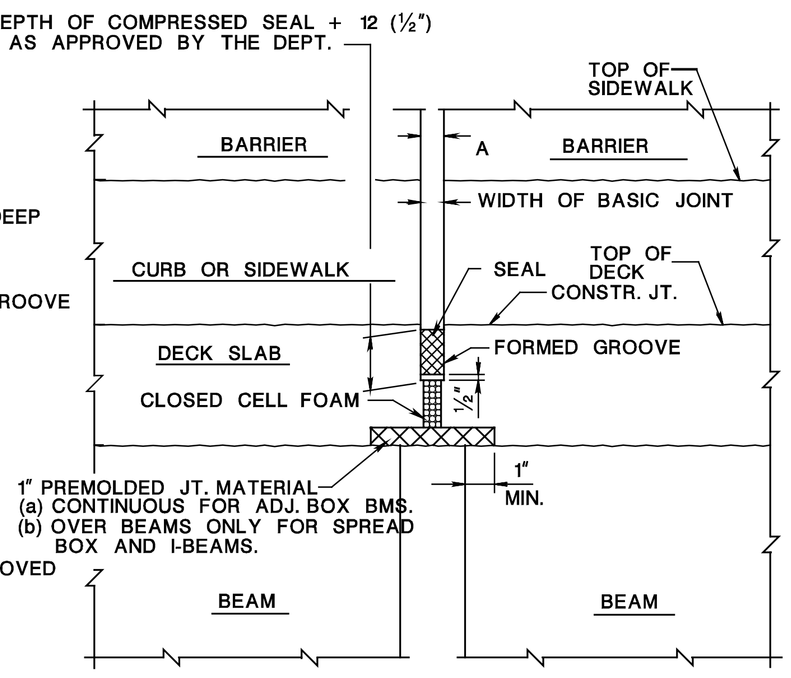
STATE	FEDERAL PROJECT NO.	SHEET	TOTAL SHEETS
N. J.			
STRUCTURE NO.			

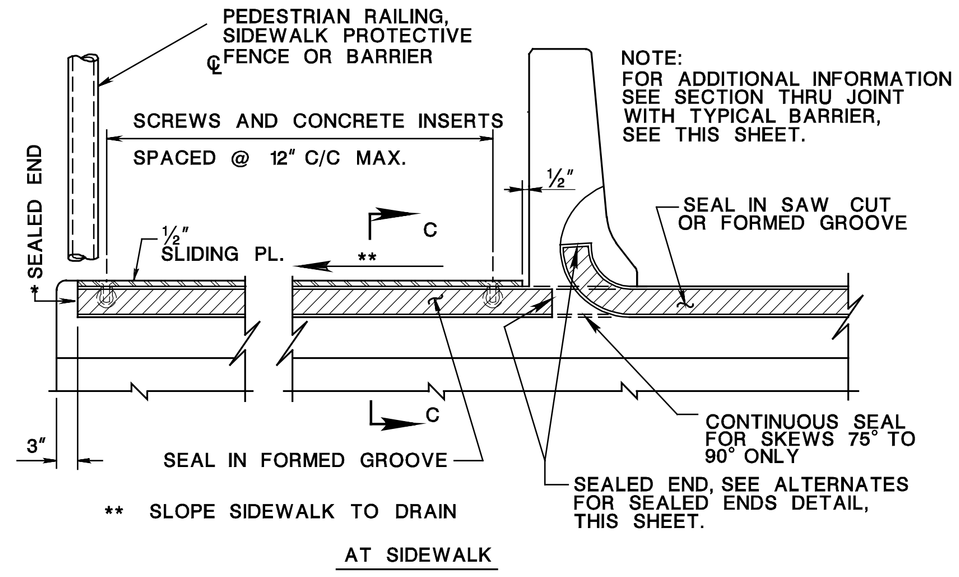


SECTION THRU JOINT WITH SIDEWALK

(DETAILS OF JOINT FOR PRESTRESSED CONCRETE AND STEEL I-BEAM BRIDGES SIMILAR.)

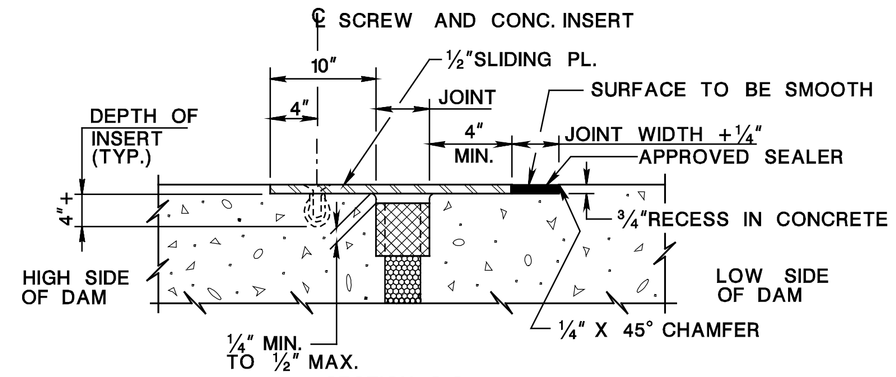


SECTION A-A



** SLOPE SIDEWALK TO DRAIN

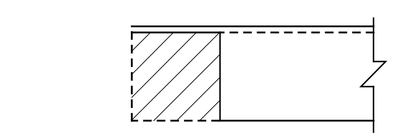
AT SIDEWALK



SECTION C-C

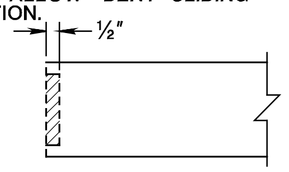
NOTE:

FORM CONCRETE RECESS AREA IN SIDEWALK AND GRIND TO PROVIDE SMOOTH SURFACE. APPLY ONE COAT OF ASPHALT CEMENT PAINT OR PERFORMANCE GRADED ASPHALT TO ALLOW BENT SLIDING PLATE TO MOVE FREELY WITHOUT FRICTION.



CUT AND REMOVE CROSS HATCHED AREA, THEN BEND TOP OVER TO SEAL END.

ALTERNATE "A"

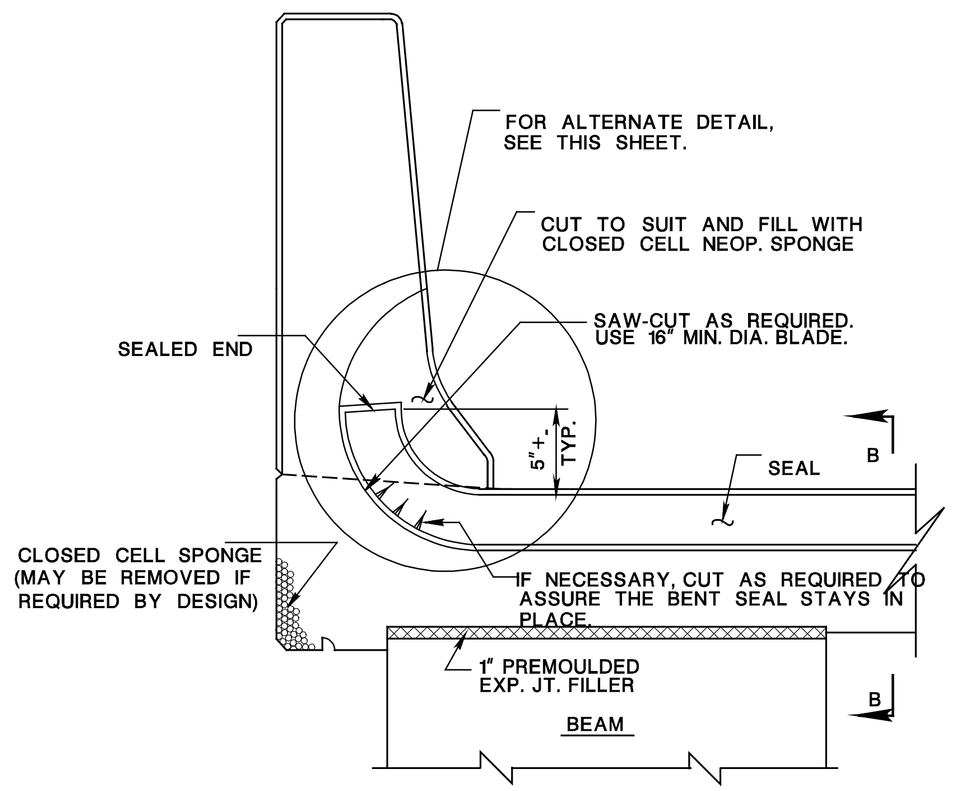


CUT OUT AND REMOVE SEALS' WEBS AND REPLACE WITH CLOSED CELL NEOPRENE SPONGE

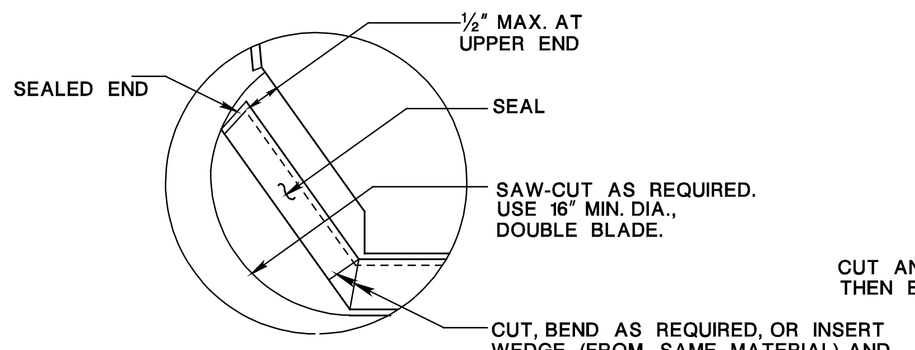
ALTERNATE "B"

ALTERNATES FOR SEALED ENDS

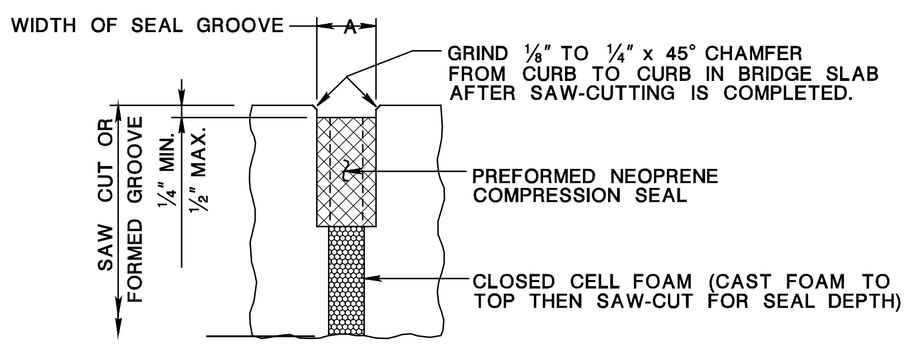
SEAL CONTACT AREA WITH APPROVED ADHESIVE.



SECTION THRU JOINT WITH TYPICAL BARRIER



ALTERNATE DETAIL



SECTION B-B

CONTROL SECTION		JOB NO.	
DES. BY		CHK. BY	
DWN. BY		CHK. BY	
EST. BY		CHK. BY	
SPECS. BY			

IN CHARGE OF

PLAN SHEET 2 OF 2

STANDARD DRAWING PLATE 2.8-2

NEW JERSEY DEPARTMENT OF TRANSPORTATION
BUREAU OF STRUCTURAL ENGINEERING

PREFORMED ELASTOMERIC JOINT ASSEMBLY FOR PRESTRESSED CONCRETE & STEEL BEAM BRIDGES

ROUTE : SECTION :

MUNICIPALITY COUNTY

SCALE : NONE

BRIDGE SHEET NO. OF