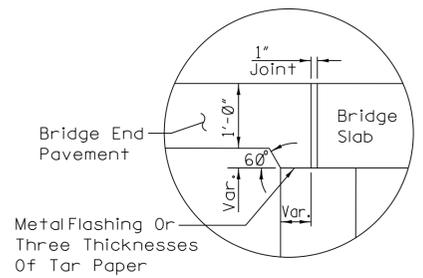
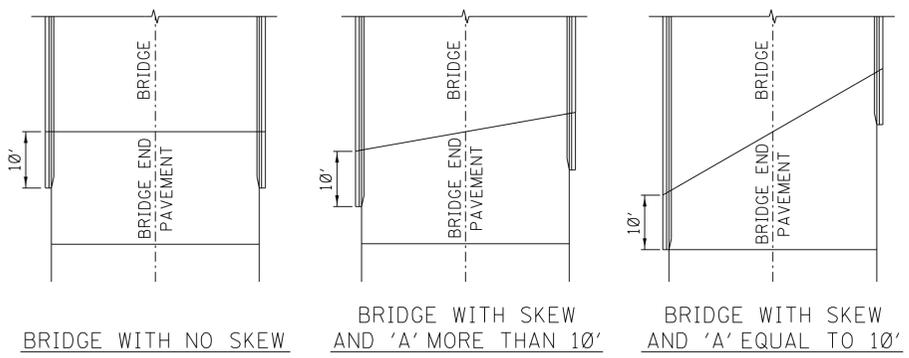
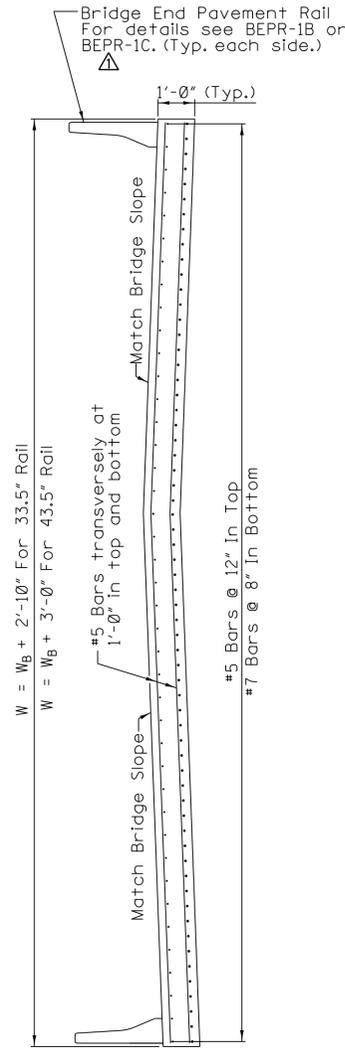


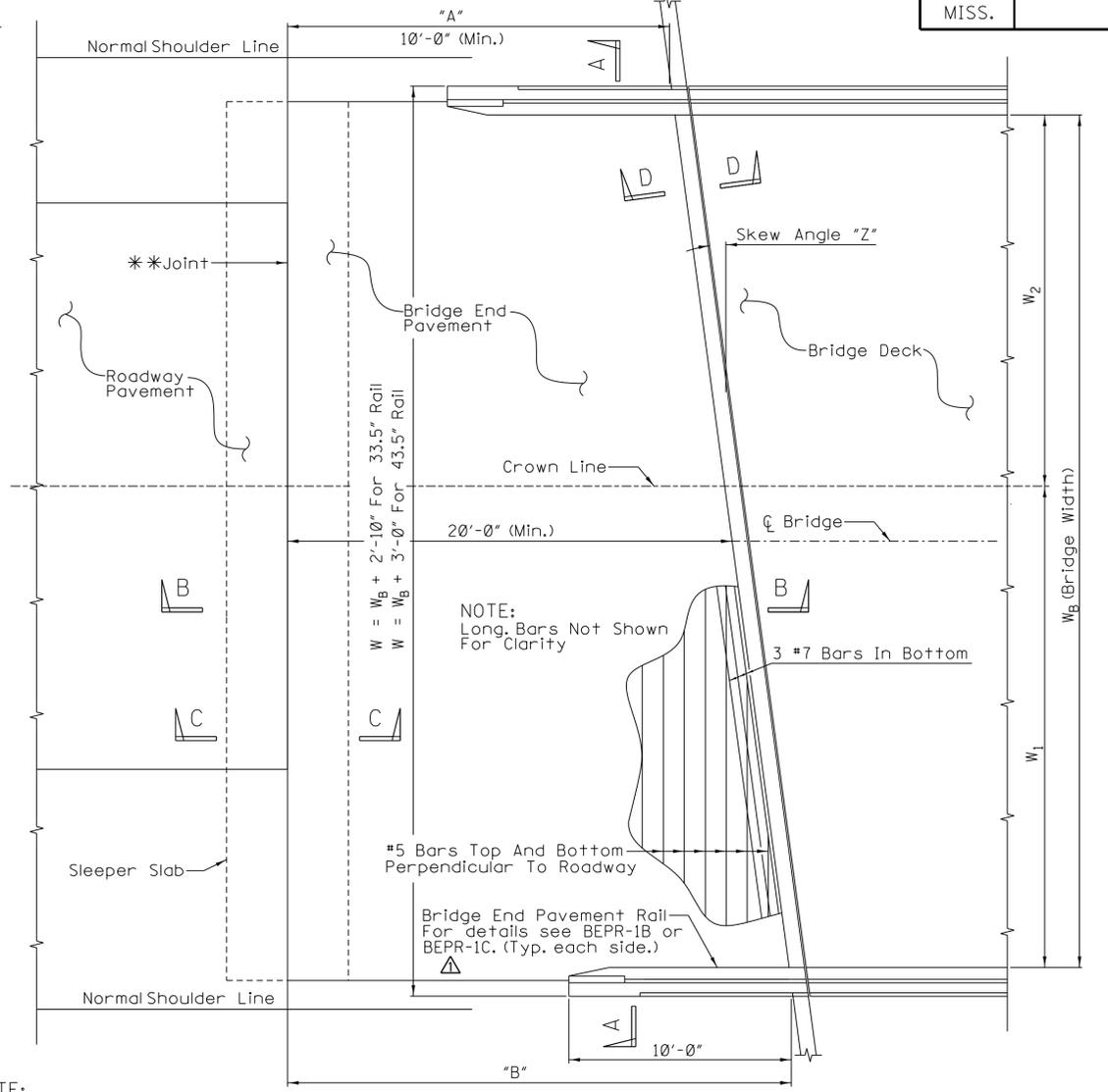
STATE	PROJECT NO.
MISS.	



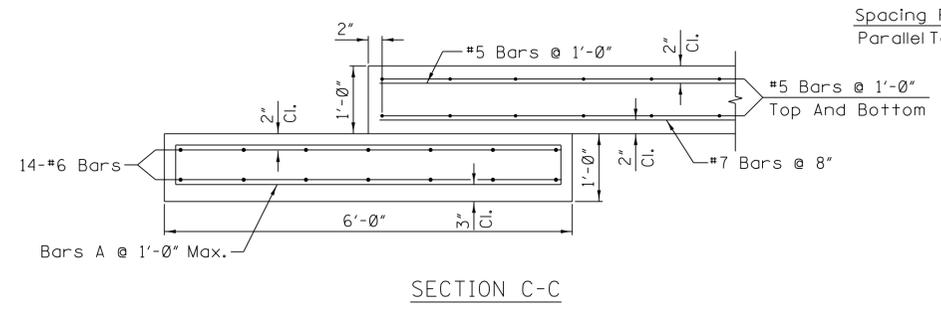
DETAIL SHOWING METHOD OF SEATING BRIDGE END PAVEMENT ON BRIDGES WITH NO PAVING BRACKET



SECTION A-A

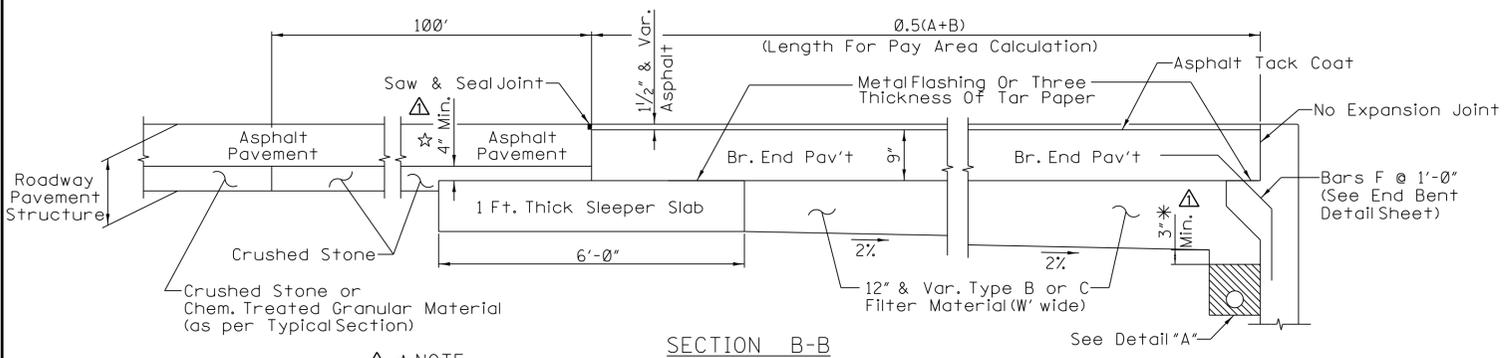


PLAN AT BRIDGE END



SECTION C-C

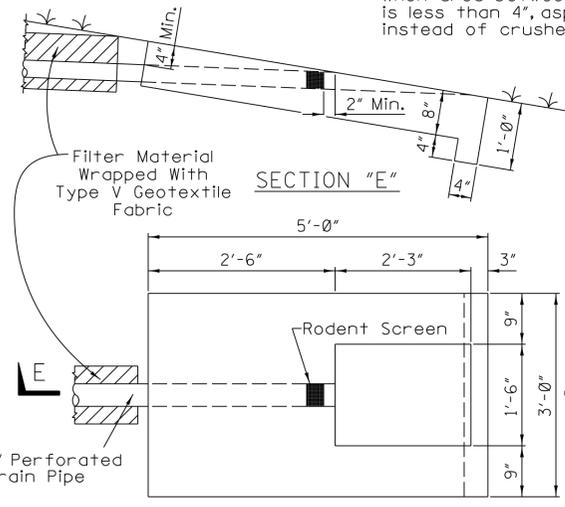
SECTION D-D



SECTION B-B

NOTE: Adjust as necessary to ensure proper drainage.

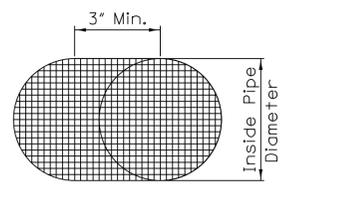
NOTE: 1" Premolded Expansion Joint Sealed With Poured Joint Filler (Doweled). This Joint Required Only If Roadway Pavement Is Concrete.



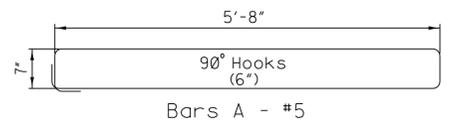
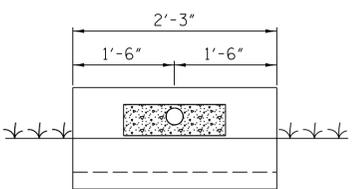
SECTION "E"

OUTLET APRON DETAIL

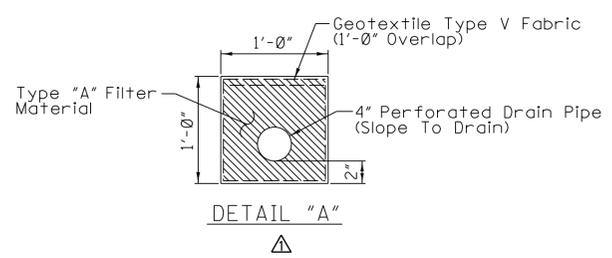
- NOTES:
- 0.363 C.Y. Class "C" concrete required for apron.
  - PVC pipe shall be either schedule 40 or 80 polyvinylchloride plastic pipe.
  - Small animal guards shall be required on all exposed pipe openings by the end of the work day installed.
  - All fittings and joints to be constructed with smooth interior walls.
  - 4" perforated pipe daylighted at end of wingwall.



DETAIL OF RODENT SCREEN



BAR BENDING DETAILS



DETAIL "A"

- GENERAL NOTES:
- If Bridge End Pavement is constructed in more than one section, longitudinal construction joints with tie bars shall be used. Tie bars shall be #5 bars, 2'-6" long and spaced 2'-6" o.c. Such construction shall be used where indicated on plans. Except in no case shall "A" be less than 10'-0".
  - Dimensions "A" & "B" are based on a mid-length of 20 feet. "A", "B", skew angle "Z" and quantities.
  - Reinforcement (deformed) may be furnished full length or may be spliced. If bars are spliced, they shall be spliced not less than 30 diameters.
  - If top lift is anything other than 1.5", the lift shall be transitioned to 1.5" across the length of the bridge end slab.
  - Outlets shall be required on both sides in normal crown and only on the low side of superelevation.
  - All items are absorbed in the bridge end pavement pay item.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
BRIDGE END PAVEMENT (WITH RAIL, OVERLAY, AND SLEEPER SLAB)	
COUNTY:	PRELIMINARY NOT FOR CONSTRUCTION
PROJ. NUM.:	WORKING NUMBER BEPR-SS
FILENAME: BRIDGE END PAVEMENT	SHEET NUMBER 1
DESIGN TEAM	CHECKED
DATE	DATE

3/18/2015 8:04 AM BEPR-SS-9-INCH.DGN ROADWAY PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION