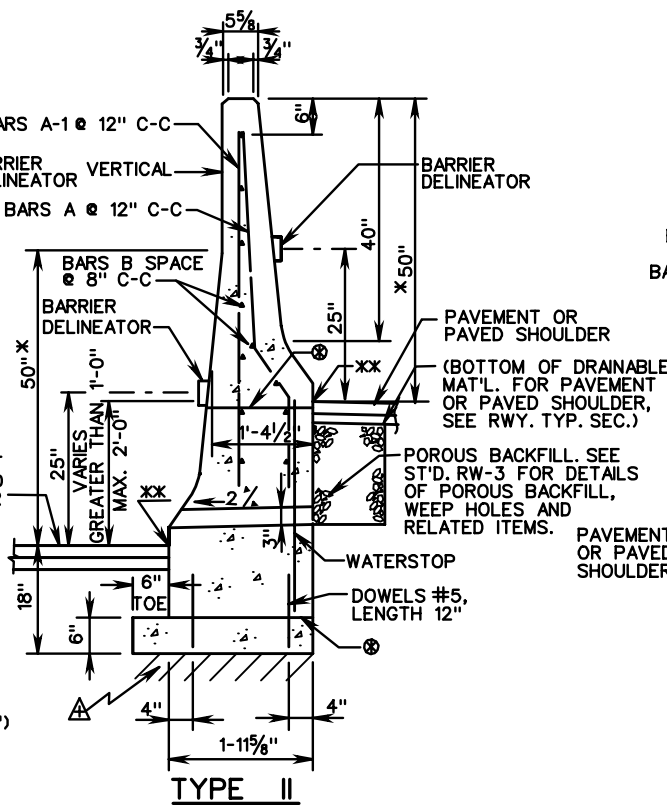
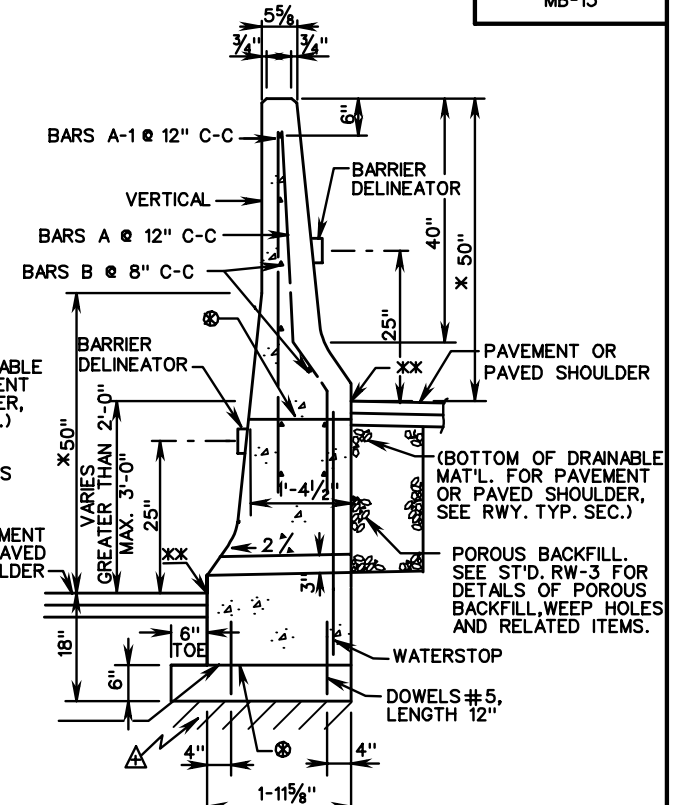


**TYPE I**  
TYPE I (GREATER THAN 0 HT. DIFF., MAX. 1'-0")



**TYPE II**  
TYPE II (GREATER THAN 1'-0" HT. DIFF., MAX. 2'-0")



**TYPE III**  
TYPE III (GREATER THAN 2'-0" HT. DIFF., MAX. 3'-0")

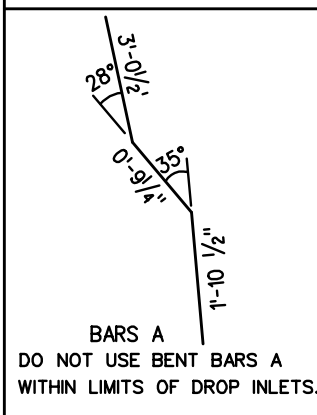
\* FOR DETAILS OF BARRIER FACE SEE STANDARD MB-12A.

xx DENOTES FINISHED GRADE ELEVATION

△ FOUNDATION MATERIAL UNDER CONCRETE MEDIAN BARRIER IS TO BE COMPACTED

⊗ PERMISSIBLE CONSTRUCTION JOINT TO BE BONDED IN STRICT ACCORDANCE WITH SEC. 404 OF THE CURRENT VDOT ROAD AND BRIDGE SPECIFICATIONS.

**BENDING DIAGRAM**



**MEASUREMENT AND PAYMENT**

MEDIAN BARRIER MB-13 TYPE I, II OR III WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LIN. FOOT, WHICH SHALL BE FULL COMPENSATION FOR FURNISHING AND INSTALLING CLASS A3 CONC., REINFORCING STEEL, POROUS BACKFILL AND ALL TOOLS, LABOR, EQUIPMENT AND INCIDENTALS NECESSARY TO COMPLETE THE WORK. ANY ADDITIONAL EXCAVATION, BACKFILL WITH SUITABLE MATERIAL AND COMPACTION WORK NECESSARY FOR THE CONCRETE MEDIAN BARRIER INSTALLATION IS TO BE CONSIDERED INCIDENTAL IN THE PRICE BID FOR THE CONCRETE MEDIAN BARRIER.

**REINFORCING STEEL SCHEDULE**

	BARS "A"		BARS A-1		BARS "B"		DOWELS	
PANEL	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
TYPE I					2	19'-8"		
TYPE II	20	5'-10 1/4"	20	5'-6"	11	19'-8"	40	1'-0"
TYPE III	20	5'-10 1/4"	20	5'-6"	11	19'-8"	40	1'-0"

SPECIFICATION REFERENCE

105  
404  
502

**CONCRETE MEDIAN BARRIER**  
TYPE I, II OR III

VIRGINIA DEPARTMENT OF TRANSPORTATION

**VDOT**

ROAD AND BRIDGE STANDARDS

REVISION DATE

SHEET 1 OF 2

502.18