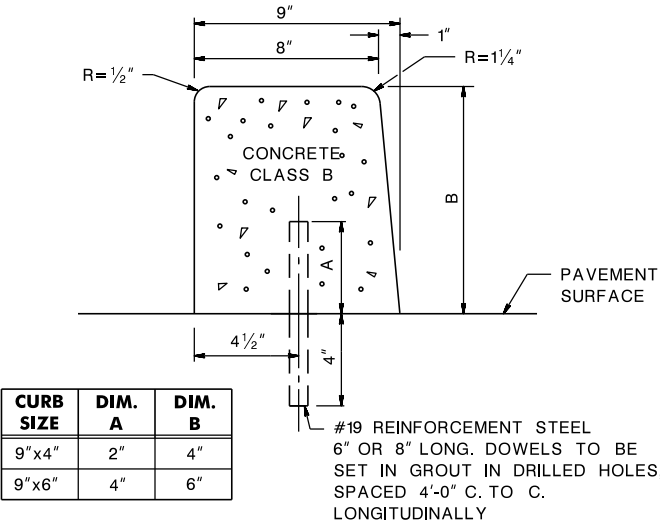


GENERAL NOTES APPLYING TO ALL TYPES OF DOWELLED CURBS

1. CONSTRUCT THE TRANSVERSE JOINTS AS SPECIFIED FOR THE CURB, EXCEPT THAT THE THICKNESS OF THE JOINT FILLER IN THE CURB TO BE AS FOLLOWS:
- (a) 1/2 INCH FOR INTERMEDIATE JOINTS AND JOINTS OVER DEFINITE CRACKS.
- (b) 1/2 INCH OVER PAVEMENT JOINTS WHERE SLAB LENGTH IS 50 FEET OR LESS.
- (c) 1 INCH OVER PAVEMENT JOINTS WHERE SLAB LENGTH IS MORE THAN 50 FEET VARIABLE IN MULTIPLES OF 1/2 INCH BUT NOT LESS THAN THE EXISTING WIDTH OF THE TRANSVERSE JOINTS IN BRIDGES AND THE JOINTS BETWEEN THE APPROACH SLABS AND BRIDGES.
2. FOR THICKNESS OF 1 INCH OR MORE, LAYERS OF 1/2 INCH MATERIAL MAY BE GLUED OR OTHERWISE FASTENED TOGETHER BY A MEANS SATISFACTORY TO THE RE. WHERE THE REQUIRED JOINT OPENING EXCEEDS 1 INCH, THE CONTRACTOR MAY CONSTRUCT OPEN JOINTS, IF DESIRED.
3. WHERE DOWELLED CURB IS TO BE CONSTRUCTED ACROSS A LONGITUDINAL JOINT IN THE EXISTING PAVEMENT, THE DOWELS IN THE SHORTER PORTION OF THE CURB PANEL ARE TO BE OMITTED AND THE CURB IN THE PORTION OF THE PANEL TO BE CONSTRUCTED WITH 45# SMOOTH ROLL ROOFING BETWEEN IT AND THE EXISTING PAVEMENT.

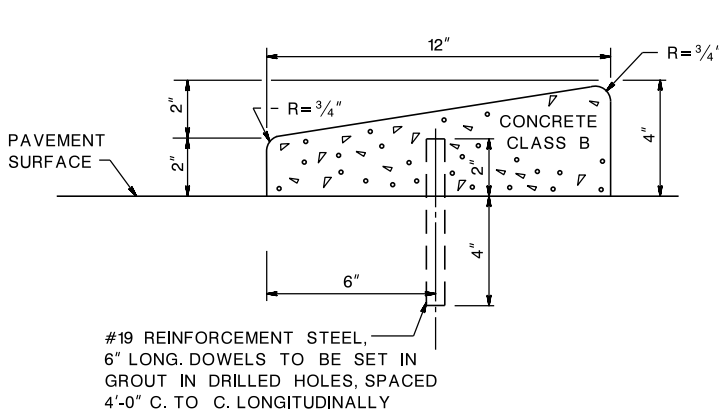
CD-607-1.1



CURB SIZE	DIM. A	DIM. B
9"x4"	2"	4"
9"x6"	4"	6"

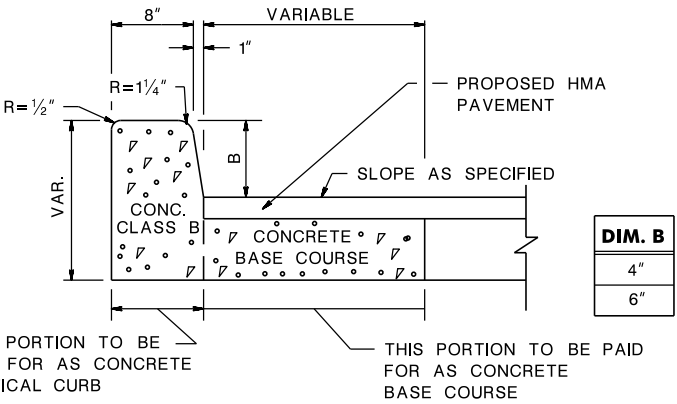
9" x 6" CONCRETE VERTICAL CURB, DOWELLED

CD-607-1.2



12" x 3" CONCRETE SLOPING CURB, DOWELLED

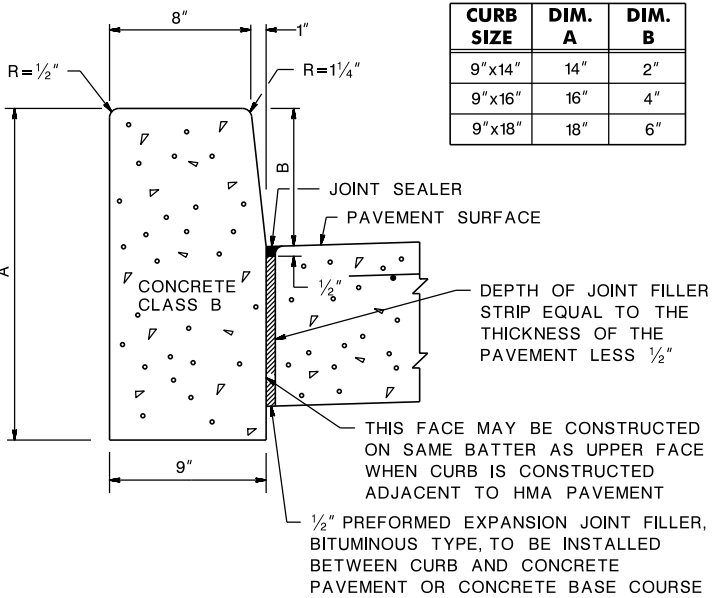
CD-607-1.3



NOTES:
EXPANSION JOINTS 1/2 INCH WIDE IN THE CURB, AND EXPANSION JOINT ASSEMBLY IN THE MONOLITHIC PAVEMENT STRIP TO BE DIRECTLY OPPOSITE EVERY TRANSVERSE JOINT IN THE CENTRAL PAVEMENT STRIPS. JOINT MATERIAL IN THE CURB TO BE AS SPECIFIED FOR CONCRETE VERTICAL CURB. THE TRANSVERSE EXPANSION JOINT MATERIAL NOT TO EXTEND THROUGH THE CURB.

CONCRETE VERTICAL CURB MONOLITHIC WITH CONCRETE BASE COURSE

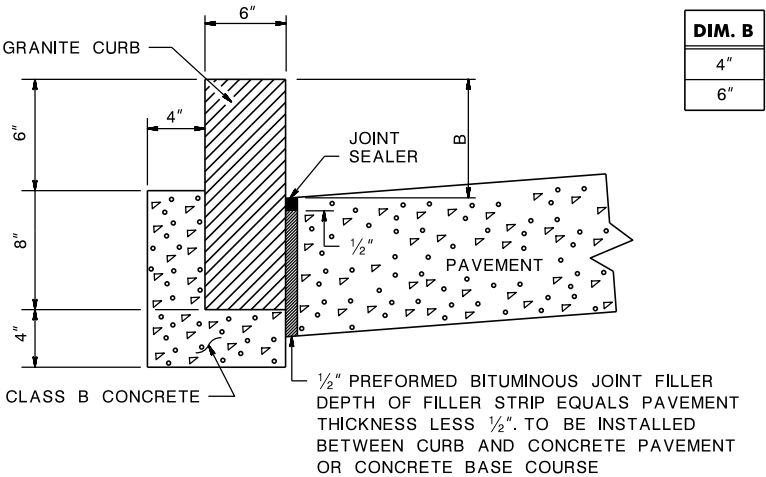
CD-607-1.4



CURB SIZE	DIM. A	DIM. B
9"x14"	14"	2"
9"x16"	16"	4"
9"x18"	18"	6"

12" x 13" CONCRETE SLOPING CURB

CD-607-1.5



NOTE:
FOUNDATION TO BE INSTALLED THE ENTIRE LENGTH OF THE GRANITE CURB.

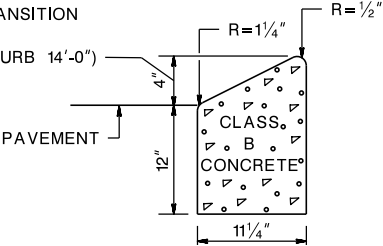
NEW OR RESET GRANITE CURB

CD-607-1.8

NOTES:

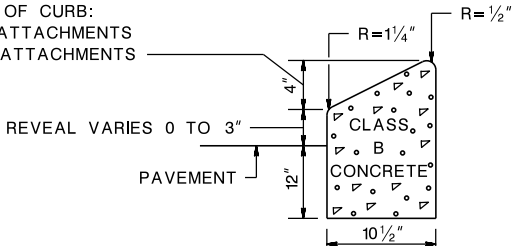
1. PAYMENT FOR LIP CURB WILL BE MADE UNDER 9" x 16" CONCRETE VERTICAL CURB.
2. SEE BRIDGE ATTACHMENT DETAILS ON SHEETS CD-609-14 THRU CD-609-17E.

AT END OF CURB, TRANSITION TO 0" OVER 3'-4" (TOTAL LENGTH OF CURB 14'-0")



TYPE B ATTACHMENT

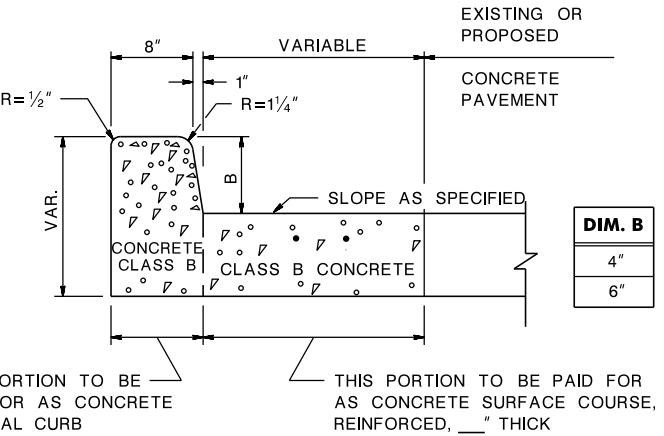
AT END OF CURB, TRANSITION TO 0" OVER 3'-4" TOTAL LENGTH OF CURB: 17'-0" FOR TL-3 ATTACHMENTS 24'-6" FOR TL-2 ATTACHMENTS



TYPE A ATTACHMENT

LIP CURB FOR BEAM GUIDE RAIL ATTACHMENTS

CD-607-1.9



NOTES:
EXPANSION JOINTS 1/2 INCH WIDE IN THE CURB, AND EXPANSION JOINT ASSEMBLY IN THE MONOLITHIC PAVEMENT STRIP TO BE DIRECTLY OPPOSITE EVERY TRANSVERSE JOINT IN THE CENTRAL PAVEMENT STRIPS. JOINT MATERIAL IN THE CURB TO BE AS SPECIFIED FOR CONCRETE VERTICAL CURB. THE TRANSVERSE EXPANSION JOINT MATERIAL NOT TO EXTEND THROUGH THE CURB.

CONCRETE VERTICAL CURB MONOLITHIC WITH CONCRETE PAVEMENT

CD-607-1.7

CONCRETE AND GRANITE CURB

N.T.S.

NOTE:
REINFORCEMENT STEEL IS IN METRIC UNITS.
HMA = HOT MIX ASPHALT

CD-607-1

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS