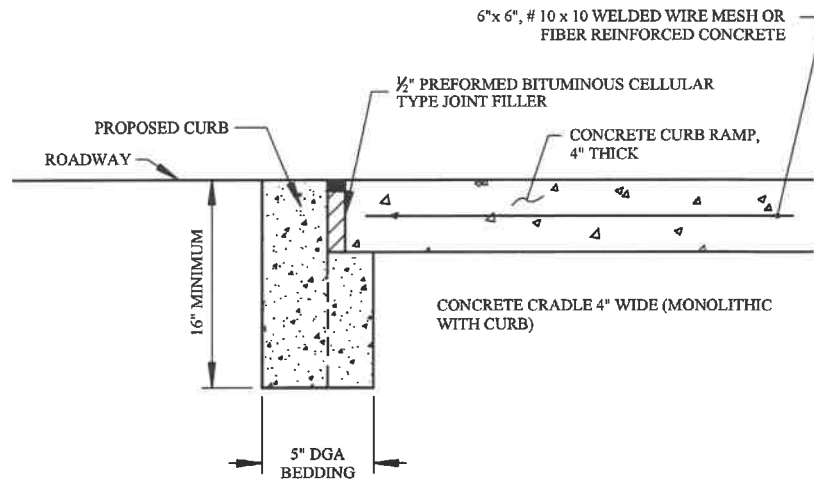


**DETAIL #12**



**NOTES:**

1. TRANSVERSE EXPANSION JOINTS, 1/2" WIDE, SHALL BE PROVIDED AT INTERVALS OF NOT MORE THAN 15' AND FILLED WITH PREFORMED BITUMINOUS CELLULAR TYPE JOINT FILLER (AASHTO M33). LONGITUDINAL JOINTS, 1/2" WIDE, SHALL BE PROVIDED BETWEEN CURBS AND ABUTTING SIDEWALKS, AND SHALL BE FILLED WITH PREFORMED BITUMINOUS CELLULAR TYPE JOINT FILLER (AASHTO M33). THE TOP OF ALL JOINT FILLER SHALL BE TRIMMED 1/2" BELOW THE TOP OF THE SIDEWALK AND FILLED WITH JOINT SEALER (SIKAFLEX-1A), OR AN APPROVED EQUAL.
2. IN LIEU OF DENSE GRADED (DGA), RECYCLED CONCRETE AGGREGATE (RCA) IS ACCEPTABLE. ALL RCA MUST MEET NJDOT SPECIFICATIONS AND BE CERTIFIED BY AN NJDOT APPROVED PLANT OF ORIGIN. ALL RCA SHIPMENTS MUST BE FREE OF FOREIGN MATERIALS AND CONTAMINENTS.

**Revisions**

NO.	DATE	BY
1	1/16/19	KP

County of Middlesex  
 Department of Infrastructure Management  
 Office of Engineering/Planning/Public Works  
 75 Bayard St., New Brunswick, NJ 08901

**CONCRETE CRADLE CURB DETAIL  
 for ADA RAMPS**

Ronald Sender *Date*  
 Licensed Professional Engineer  
 License No. 24GE03162200

Designed By	Drawn By
RS	SPB
Checked By	Approved By
RS	RS

Scale: NOT TO SCALE  
 Sheet No. 1 of 1  
 Date: 4/25/17

Ronald Sender  
 Acting County Engineer  
 N.J. P.E. No. 24GE03162200