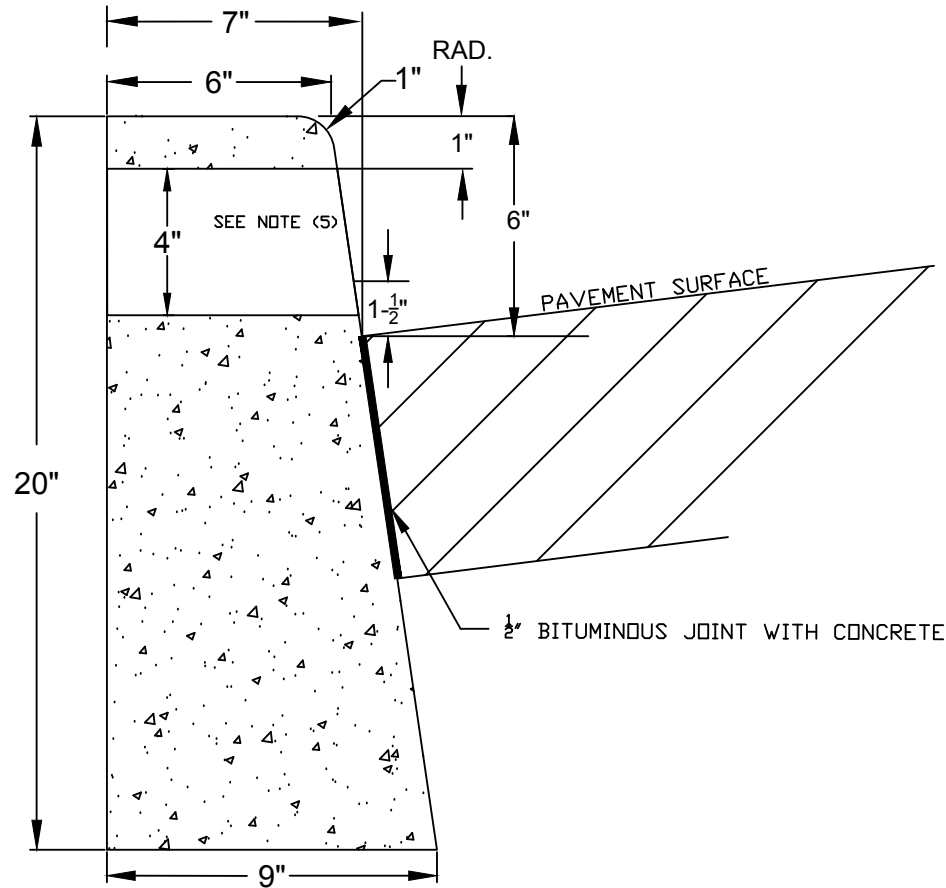


# DETAIL OF VERTICAL CONCRETE CURB



NOT TO SCALE

## NOTES

- (1) SUBGRADE SHALL BE WELL DRAINED AND COMPACTED TO A FIRM SURFACE WITH A UNIFORM BEARING LOAD.
- (2) ALL FORMS FOR CURB CONSTRUCTION SHALL BE APPROVED BY THE CITY ENGINEER.
- (3) CONCRETE SHALL BE AIR ENTRAINED 4,000 P.S.I. STRENGTH ACCORDING TO THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS OF THE NEW JERSEY DEPARTMENT OF TRANSPORTATION FOR 2001 AND SUPPLEMENTARY SPECIFICATIONS.
- (4) A FULL DEPTH TRANSVERSE EXPANSION JOINT IS TO BE CUT EVERY 10 FEET. JOINTS SHALL BE FILLED WITH PREFORMED EXPANSION JOINT FILLER,  $\frac{1}{2}$ " THICK, WHICH SHALL BE FLUSH WITH THE TOP AND FACE.
- (5) WHERE NECESSARY CONCRETE CURB SHALL HAVE A 4" ROUND TRANSVERSE OPENING TO ACCEPT ROOF DRAINS. OPENING MAY BE MADE BY THE INSERTION OF A CLOSED CONTAINER DURING CONSTRUCTION.
- (6) CONCRETE CURB TO BE CURED AS PER NEW JERSEY STATE D.O.T STANDARD SPECIFICATIONS 2001 SECTION 501.17 PAGE 500-28

DATE: 07/22/2014 DRAWN BY: SEB

SUBMITTED BY: JOE CHROBAK  
SENIOR ENGINEER

CITY OF LINDEN, N.J.  
ENGINEERING DEPARTMENT  
GEORGE R. VIRCIK - CITY ENGINEER

*George R. Vircik*

APPROVED BY THE CITY ENGINEER