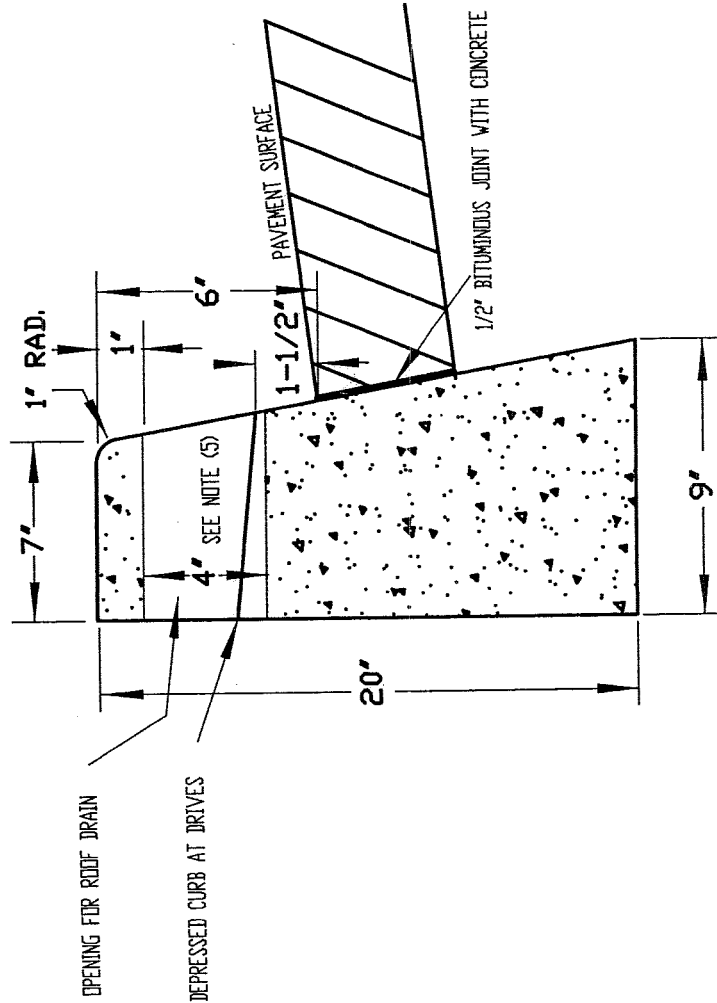


DETAIL OF VERTICAL CONCRETE CURB



N.T.S.

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 TO THE 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, 1/2 INCH 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

DRAWN BY: D.M.C.

DATE: 09/01/03

SUBMITTED BY: *George R. Vrecek*
PRINCIPAL ENGINEER

CITY OF LINDEN, N.J.
ENGINEERING DEPARTMENT
JOHN A. ZIEMIAN - CITY ENGINEER

John A. Ziemian
APPROVED BY THE CITY ENGINEER

REV.	DATE	DESCRIPTION