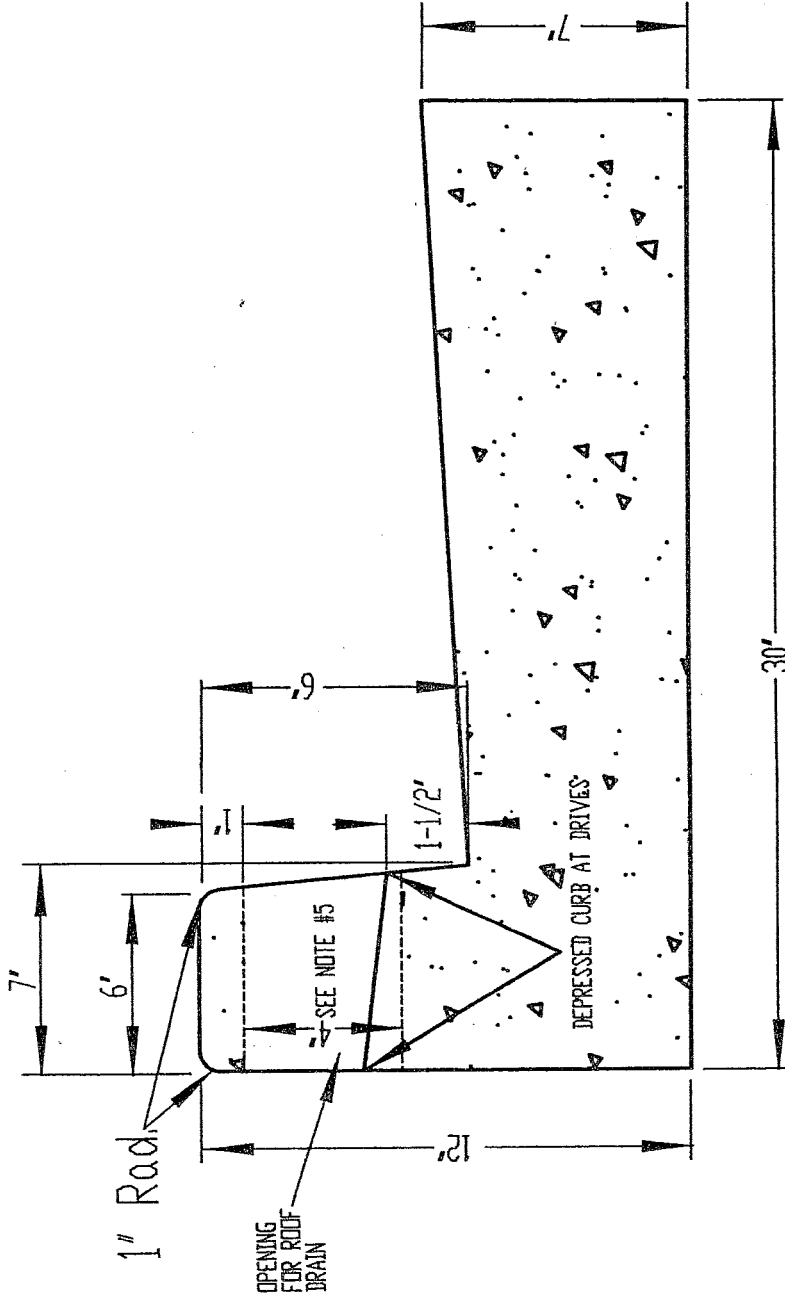


# DETAIL OF CONCRETE COMBINATION CURB AND GUTTER

## NOTES

- (1) SUBGRADE SHALL BE WELL DRAINED AND COMPACTED TO A FIRM SURFACE WITH A UNIFORM BEARING LOAD.
- (2) ALL FORMS FOR CURB AND GUTTER 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, 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 AND GUTTER TO BE CURED AS PER NEW JERSEY STATE D.O.T. STANDARD SPECIFICATIONS 2001 SECTION 501.17 PAGE 500-28



N.T.S.

REV.	DATE	DESCRIPTION

DATE: 09/01/03

SUBMITTED BY: *Gerge R. Vucik*

PRINCIPAL ENGINEER

DRAWN BY: D.W.C.

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

*John D. Ziemian*  
APPROVED BY THE CITY ENGINEER