NOTE: 1/2" EXPANSION JOINTS OF CELLULAR COMPRESSION MATERIAL TO BE PLACED AT 20' INTERVALS AND 1/4" PREMOLDED. EXPANSION JOINTS TO BE PLACED LONGITUDINALLY ADJACENT TO ALL ABUTTING CONCRETE STRUCTURES AS THE ENGINEER MAY DIRECT. CONSTRUCTION JOINTS TO BE PROVIDED EVERY 20' ALTERNATING WITH EXPANSION JOINTS.

4' MINIMUM WIDTH

1" BATTER

R=1 1/4"

6" CURB FACE

8"x9"x18" CURB
CONCRETE CLASS 'B'
(AIR-ENTRAINED)

4" MINIMUM THICKNESS
CONCRETE CLASS 'B'
(AIR-ENTRAINED)

SIDEWALK AREA MINIMUM SLOPE:
1/4" PER FOOT

R=1/2"

SUBBASE IS TO BE 5" OF 3/4" CLEAN STONE
ONLY IF REQUIRED OR AS DIRECTED BY THE ENGINEER

SUBGRADE SUBJECT TO APPROVAL
BY THE COUNTY ENGINEER

COUNTY OF MERCER

DEPARTMENT OF
TRANSPORTATION & INFRASTRUCTURE
DIVISION OF ENGINEERING

GREGORY SANDUSKY, P.E. P.L.S. COUNTY ENGINEER
PROFESSIONAL ENGINEER & LAND SURVEYOR
NEW JERSEY LICENSE NO. 36758
DRAWN BY: MIKE WILLIAMSON

REVISED: 2/04/14 CLASS 'B' CONCRETE
PER: GREG SANDUSKY, COUNTY ENGINEER

TYPICAL SECTION
OF CURB & SIDEWALK DETAIL
SCALE: NTS