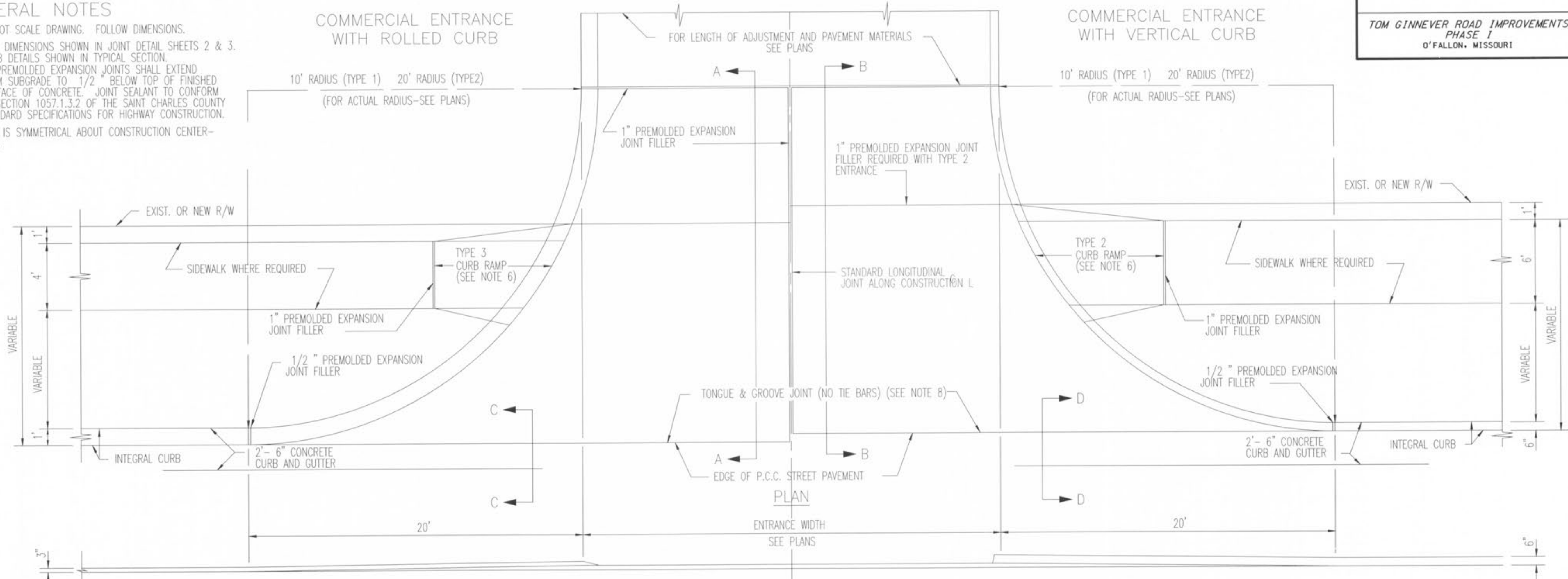


DATE:	JULY 2007
DESIGN BY:	DTS
DRAWN BY:	CDP
PROJECT NO.:	10716
SHEET NO.:	52
TOTAL SHEETS:	86

**TOM GINNEVER ROAD IMPROVEMENTS
PHASE I
O'FALLON, MISSOURI**

GENERAL NOTES

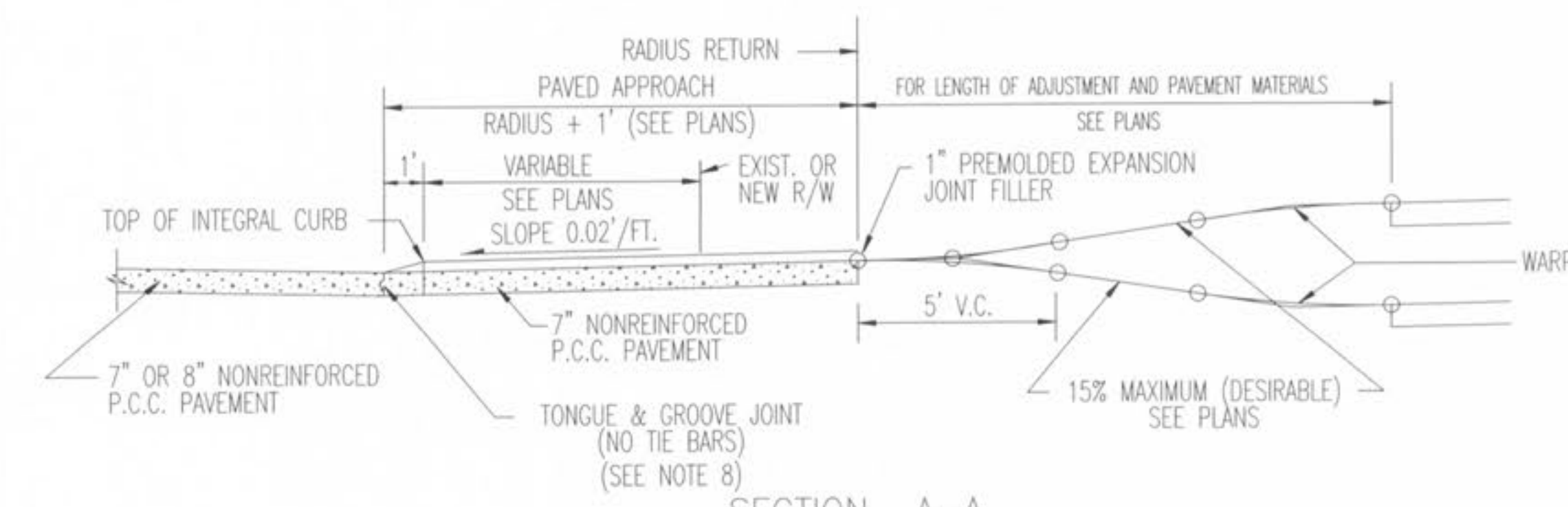
- DO NOT SCALE DRAWING. FOLLOW DIMENSIONS.
- JOINT DIMENSIONS SHOWN IN JOINT DETAIL SHEETS 2 & 3. CURB DETAILS SHOWN IN TYPICAL SECTION.
- ALL PREMOLDED EXPANSION JOINTS SHALL EXTEND FROM SUBGRADE TO 1/2" BELOW TOP OF FINISHED SURFACE OF CONCRETE. JOINT SEALANT TO CONFORM TO SECTION 1057.1.3.2 OF THE SAINT CHARLES COUNTY STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
- PLAN IS SYMMETRICAL ABOUT CONSTRUCTION CENTER-LINE.



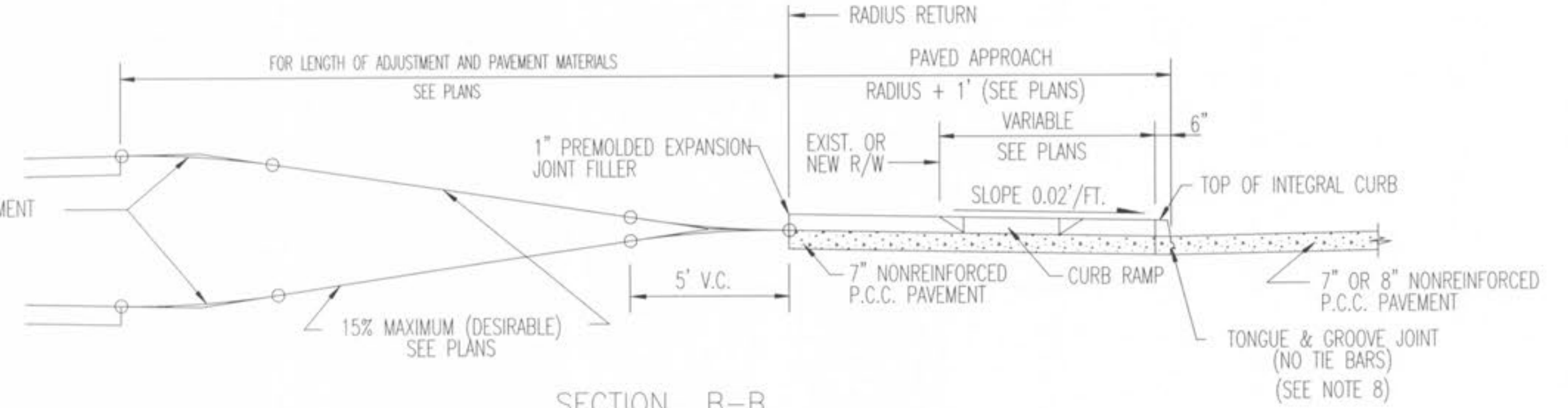
HALF DETAIL SHOWING ROLLED INTEGRAL CURB OR CURB AND GUTTER

ELEVATION

HALF DETAIL SHOWING VERTICAL INTEGRAL CURB OR CURB AND GUTTER

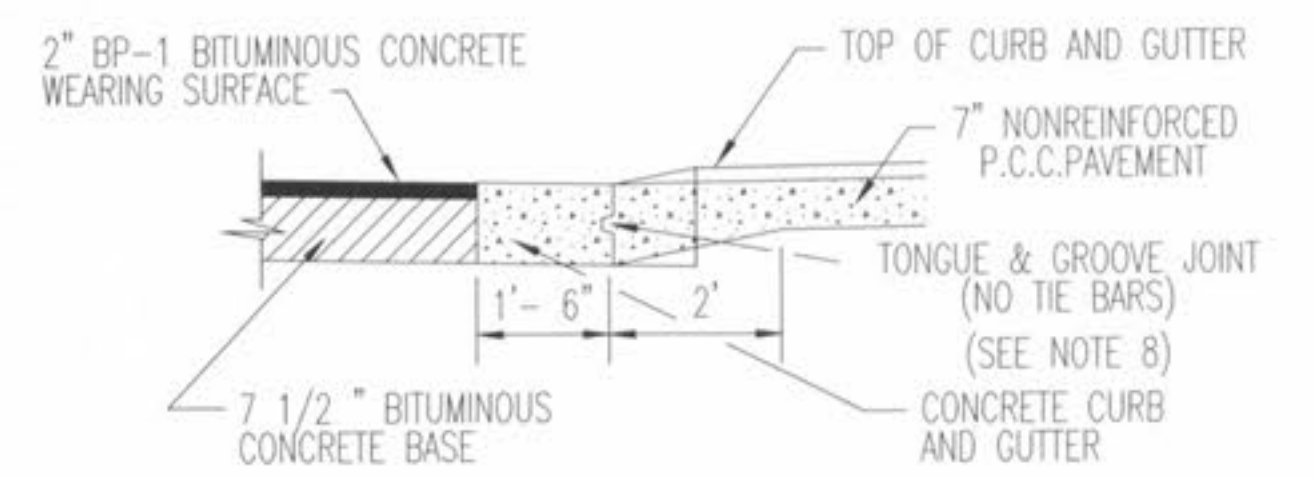


SECTION A-A

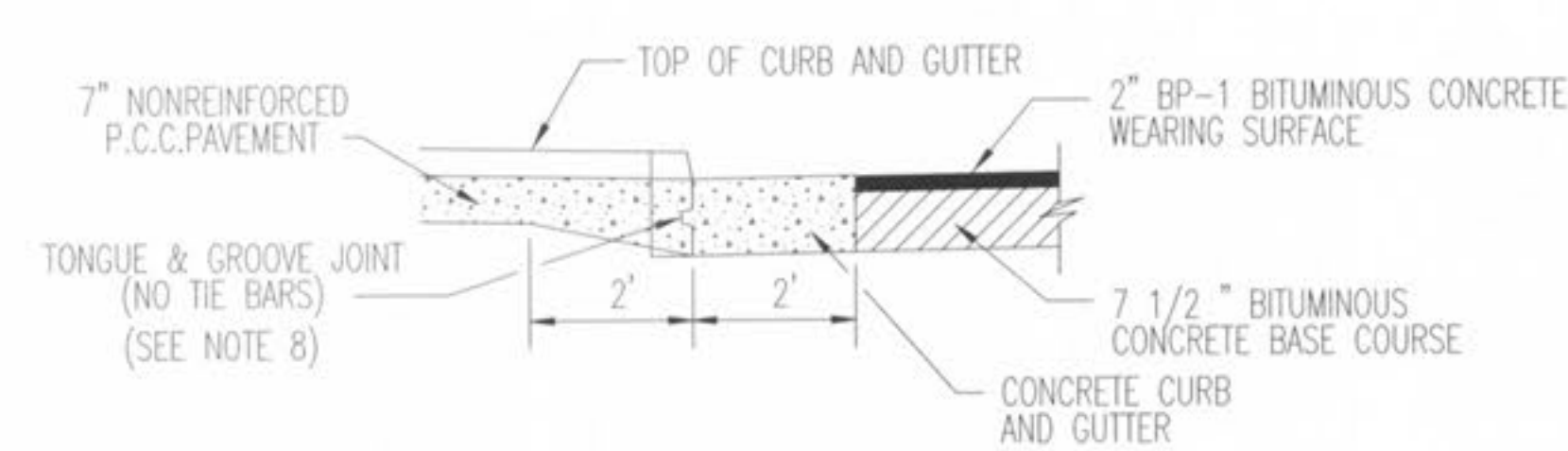


SECTION B-B

- THE THICKNESS OF THE FIRST SECTION OF SIDEWALK AND/OR CURB RAMP ON EACH SIDE OF THE ENTRANCE SHALL BE INCREASED TO MATCH THE DRIVEWAY PAVEMENT THICKNESS (7").
- CURB RAMP ARE REQUIRED WITH SIDEWALK AND CURB.
- PREMOLDED EXPANSION JOINT FILLER MATERIAL SHALL CONSIST OF A SOLID POLYMER FOAM OR SPONGE RUBBER PRODUCT THAT EXHIBITS AT LEAST 90% RECOVERY WHEN TESTED IN ACCORDANCE TO ASTM D-5249.
- FOR NEW CONCRETE ENTRANCE AT EXISTING PAVEMENT AND CURBING, SAWCUT AT 1 FOOT AND INSTALL TIE BARS, 5/8" DIAMETER, 18" LONG, AT 12" CENTERS ALONG ALL SAW CUT EDGES. NEW TIE BARS SHALL BE PLACED IN DRILLED HOLES WITH NON-SHRINK GROUT. TIE BARS, WHERE EXISTING, SHALL BE CLEANED AND STRAIGHTENED FOR INCORPORATION IN THE NEW CONCRETE.



SECTION C-C



SECTION D-D

