PROJECT REFERENCE NO. SHEET NO. 2C-15 B-5327

ION

DIVISION

DEP

SHOULDER GUTTER

FOR

DRAWING

AIL

ENGLISH

MODIFIEI Berm

HIGHWAYS

2'-4" MIN. RADIUS 81/2 51/2'

MODIFIED SHOULDER BERM GUTTER

GENERAL NOTES:

- -PLACE CONTRACTION JOINTS AT 10' INTERVALS, EXCEPT THAT A 15' SPACING MAY BE USED WHEN A MACHINE IS USED OR WHEN SATISFACTORY SUPPORT FOR THE FACE FORM CAN BE OBTAINED WITHOUT THE USE OF TEMPLATES AT 10' INTERVALS.
- -JOINT SPACING MAY BE ALTERED IF REQUIRED BY THE ENGINEER.
- -CONTRACTION JOINTS MAY BE INSTALLED WITH THE USE OF TEMPLATES OR FORMED BY OTHER APPROVED METHODS. CONSTRUCT NON-TEMPLATE FORMED JOINTS A MIN. OF $1\frac{1}{2}$ " DEEP.
- -FILL ALL CONSTRUCTION JOINTS WITH JOINT FILLER AND SEALER.
- -SPACE EXPANSION JOINTS AT 90' INTERVALS AND ADJACENT TO ALL RIGID OBJECTS.

FILL 3/8" x 1" DEEP GROOVED OR SAWN JOINT WITH JOINT SEALER 1/8" RAD. **PAVEMENT** SURFACE PROP. **PAVEMENT** JOINT LONGITUDINAL JOINT

> JOINT SEALER RAD **GUTTER** SURFACE JOINT FILLER

TRANSVERSE EXPANSION JOINT IN CURB AND GUTTER

SECTION VIEW OF JOINTS

0F SHEET 846D01

846D01



CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119

SEE TITLE BLOCK

ORIGINAL BY:_ MODIFIED BY: CHECKED BY: DATE: FILE SPEC.: special details/kkempf/english/117x79 tbdi.dgn **DOCUMENT NOT CONSIDERED FINAL**

FIE GU S DRAWING FOR HOULDER

OF

SHEET

ENGLISH

DETAIL

MODI