Kimley »Horn

P.O. BOX 33068 • RALEIGH, N.C. 27636–3068

PROJECT REFERENCE NO. SHEET NO.

U-5724

2C-1

STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATIO
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR SPECIAL CURB & GUTTER 2'-6"

SHEET 1 OF 1

846d01

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

10/11/2022

SEE PLATE FOR TITLE

ORIGINAL BY: E.E. WARD DATE: MAY 1997
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1/2" RAD.

3" RAD.

1/8" RAD.

2'-6"

SECTION A-A

SECTION A-A 2'-6" CURB AND GUTTER

3/8" x 1" DEEP GROOVED OR SAWN JOINT
TO BE FILLED WITH JOINT SEALER
1/8" RAD SURFACE OF PAVEMENT

PROPOSED
CURB & GUTTER
PROP. PAVEMENT

LONGITUDINAL PLAIN BUTT JOINT

JOINT SEALER
SURFACE OF GUTTER

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TRANSVERSE EXPANSION JOINT IN CURB AND 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 1½" DEEP.
- -FILL ALL CONSTRUCTION JOINTS, WITH JOINT FILLER AND SEALER.
- -SPACE EXPANSION JOINTS AT 90' INTERVALS AND ADJACENT TO ALL RIGID OBJECTS.

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CURB 2'-6'

ENGLISH

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RAWING & GUT

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SHEET 1 OF 1

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