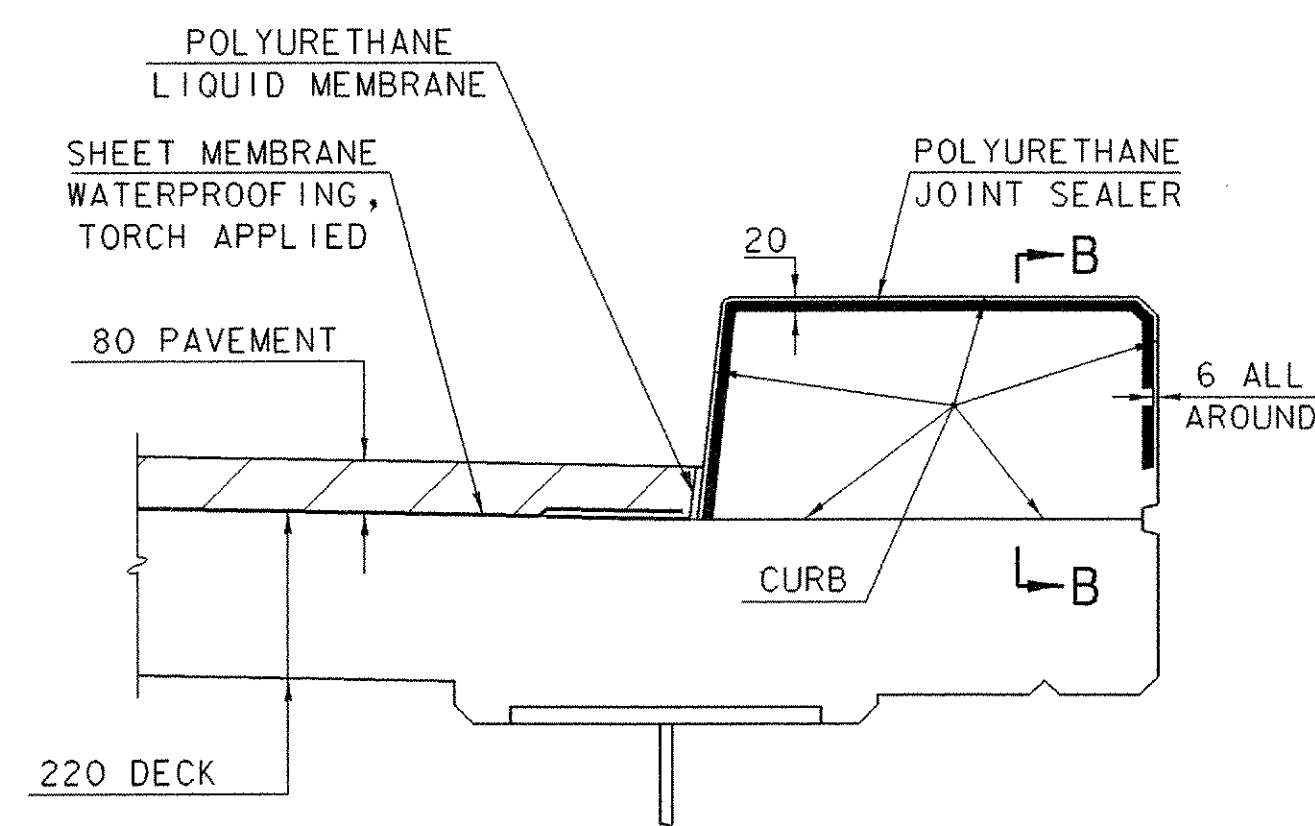
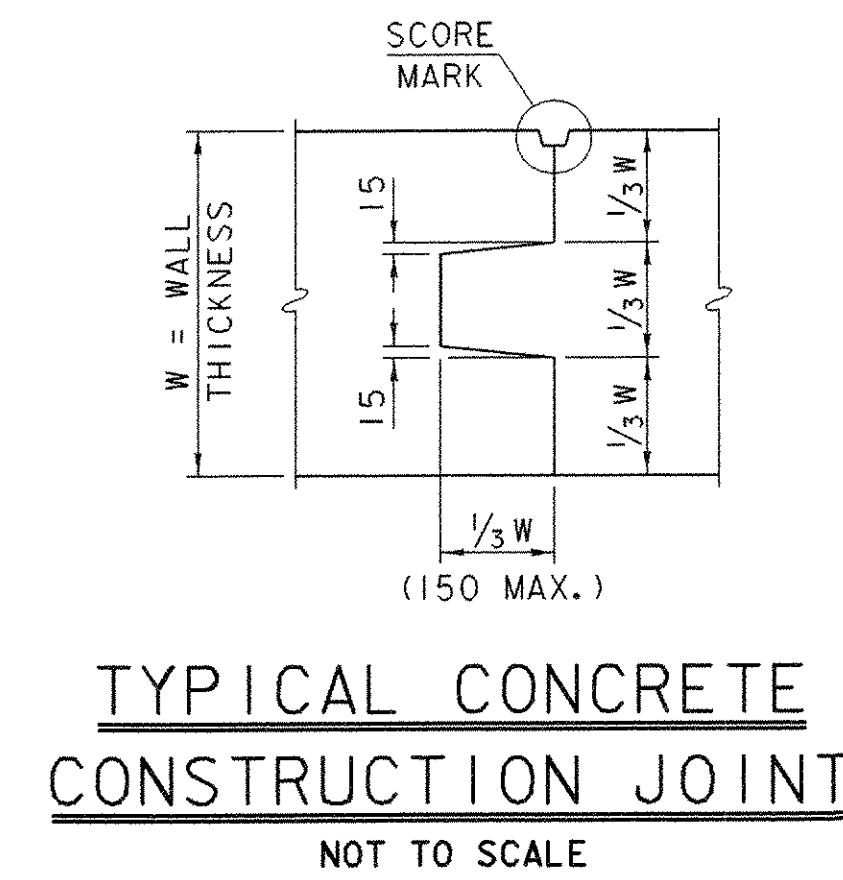
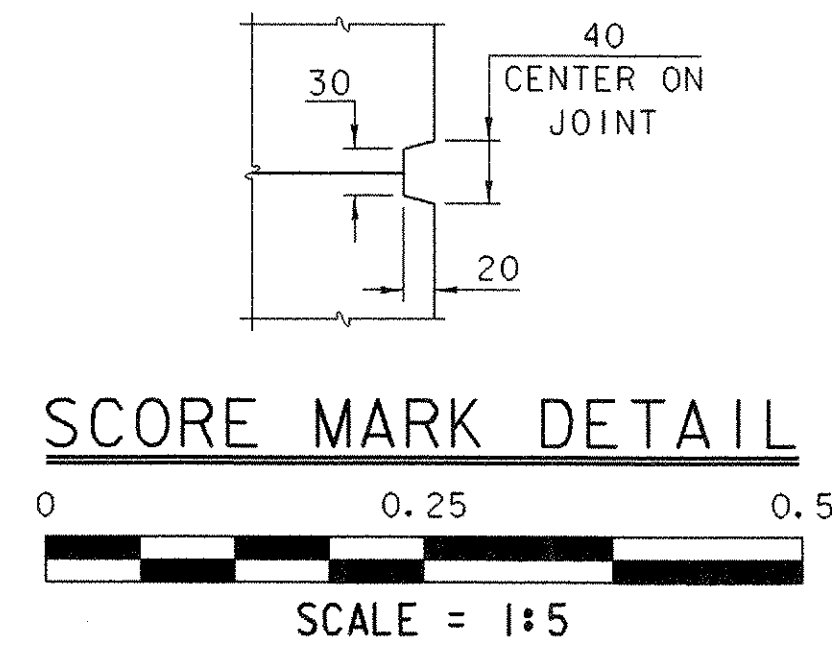
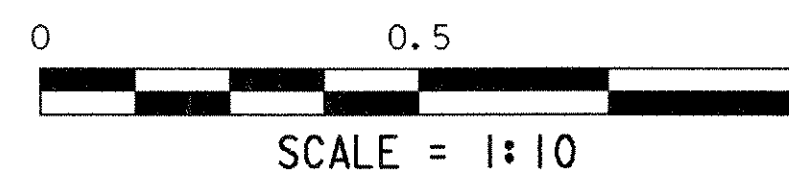
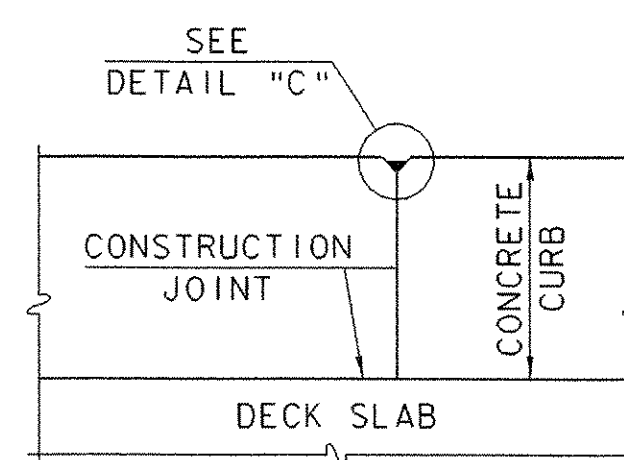


BRIDGE CURB AND RAIL DETAIL



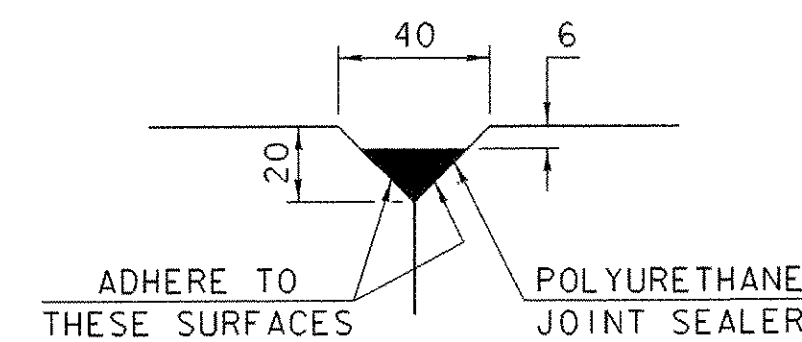
TYPICAL SECTION THROUGH CONCRETE CURB CONSTRUCTION JOINT

NOT TO SCALE



SECTION B-B

NOT TO SCALE



DETAIL "C"

NOT TO SCALE

1. USE POLYURETHANE JOINT SEALER PER SUBSECTION 524.06 (c).
2. MATCH COLOR TO CONCRETE.
3. INCLUDE COST IN ITEM 501.33 CONCRETE, HIGH PERFORMANCE CLASS A.

CURB NOTES

1. CONTINUOUS CURB POUR OPTION.
CURBS MAY BE POURED IN ONE CONTINUOUS POUR.
IF SO, INCLUDE AN APPROVED SHRINKAGE REDUCING ADMIXTURE.
INCLUDE PAYMENT FOR THE ADMIXTURE
IN ITEM 501.33 "CONCRETE, HIGH PERFORMANCE, CLASS A".
2. CONSTRUCTION JOINT CURB POUR OPTION.
IF CONSTRUCTION JOINTS ARE USED, PLACE JOINTS A MINIMUM OF 560 MM FROM THE CENTER OF THE NEAREST BRIDGE RAIL POST.
PLACE CONCRETE IN ALTERNATE SECTIONS WITH A MINIMUM OF 48 HOURS DELAY BETWEEN ADJACENT POURS.
PASS LONGITUDINAL REINFORCING THROUGH THE CONSTRUCTION JOINTS.
3. TURN CURB REINFORCING STIRRUP BARS TO FIT IN FLARED ENDS.

SHEET MEMBRANE NOTES

1. POLYURETHANE LIQUID MEMBRANE.
PAYMENT FOR ITEM 519.20 "SHEET MEMBRANE WATERPROOFING, TORCH APPLIED" INCLUDES POLYURETHANE LIQUID MEMBRANE.
2. SHEET MEMBRANE WATERPROOFING, TORCH APPLIED.
EXTEND SHEET MEMBRANE WATERPROOFING TO FACE OF CURB.

SUPERSTRUCTURE CURB & RAIL DETAILS

PROJECT NAME: RUTLAND TOWN
PROJECT NUMBER: BRF 019-3(48)

FILE NAME: sb172sp3.i	PLOT DATE: 11-MAR-2008
PROJECT LEADER: R.WHITCOMB	DRAWN BY: D.PETERSON
DESIGNED BY: T.LACKEY	CHECKED BY: R.WHITCOMB
95bl72/structures/sbl72sup.dgn	SHEET 48 OF 75