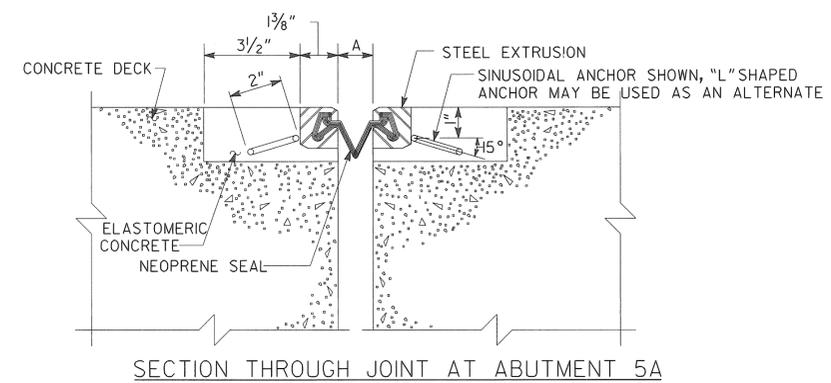


STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BHNLB-9073-00(016) BRNLB-9073-00(018)	203	444

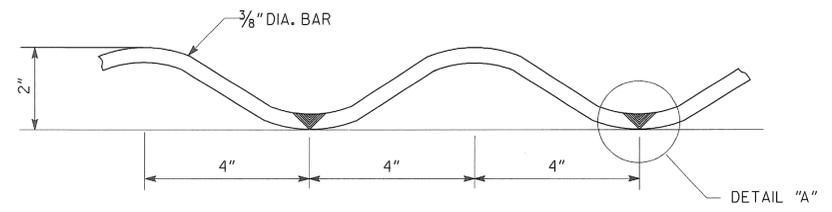
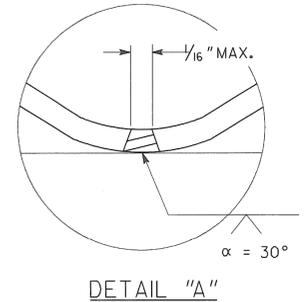


NOTE: SEE STANDARD SPECIFICATIONS - SECTION 443
"ELASTOMERIC PROFILE BRIDGE JOINT SEALS" FOR
FURTHER REQUIREMENTS.

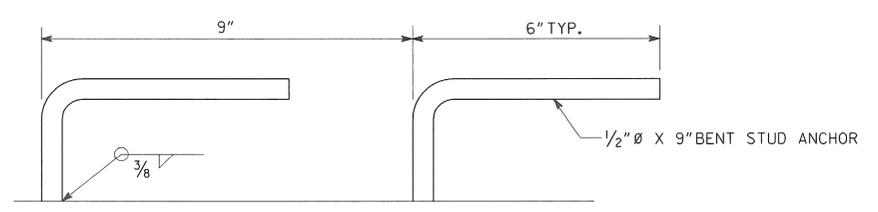
"A"			
MID. TEMP.	MAX. OPENING	MIN. OPENING	MOVEMENT RATING
2"	3 3/4"	1 1/2"	2 1/4"

INSTALLATION PROCEDURE

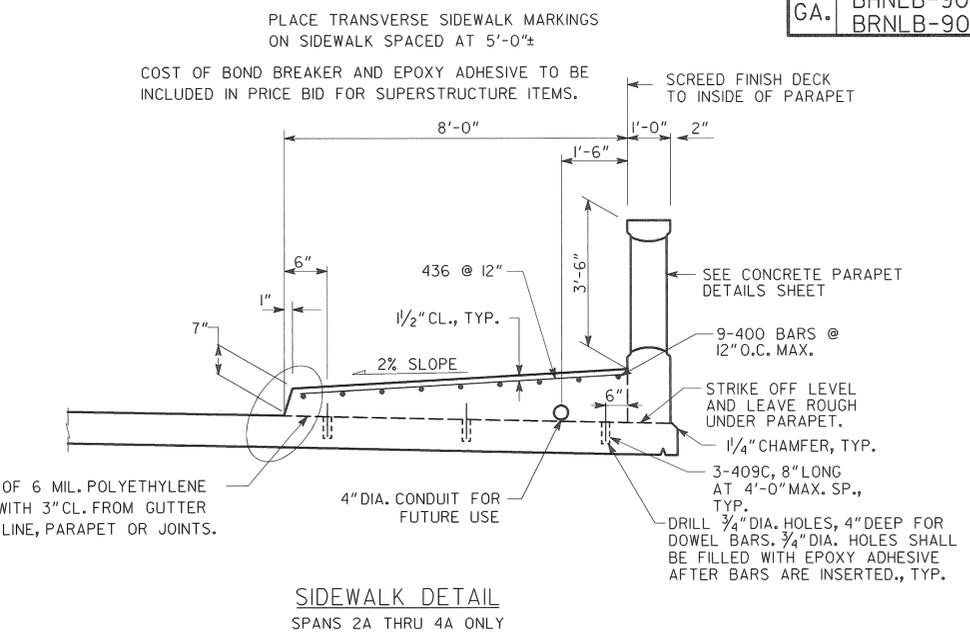
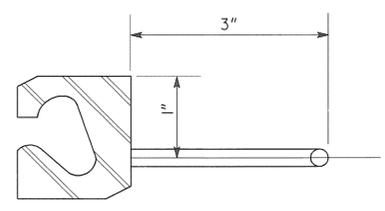
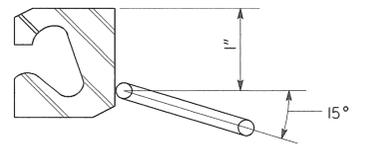
1. PLACE THE NEW EXPANSION JOINT DEVICE IN THE BLOCKOUT TO THE PROPER LINE AND GRADE, THE DISTANCE BETWEEN EXTRUSIONS BEING SET WITH RESPECT TO TEMPERATURE AND MANUFACTURER'S RECOMMENDATIONS.
2. PREHEAT AS REQUIRED AND MIX THE ELASTOMERIC CONCRETE AS PER MANUFACTURER'S RECOMMENDATIONS. PLACE THE MIX INTO THE PREPARED BLOCKOUT AND TROWEL SMOOTH.
3. IF REQUIRED, PLACE HEAT CURING CHAMBERS OVER THE INSTALLED JOINT FOR THE PERIOD OF TIME NECESSARY TO HEAT FUSE AND CURE THE ELASTOMERIC CONCRETE.



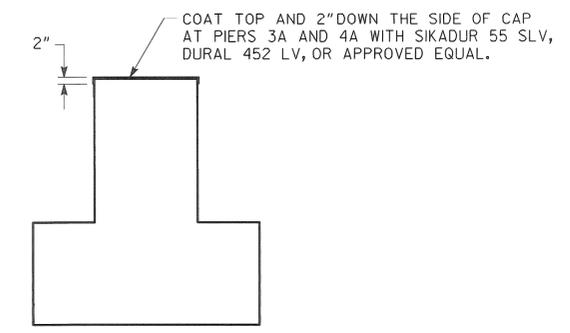
SINUSOIDAL ANCHOR DETAIL
SCALE: 1/2" = 1"



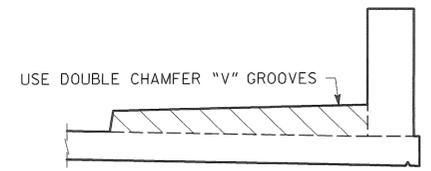
"L" SHAPED ANCHOR DETAIL
SCALE: 1/2" = 1"



SIDEWALK DETAIL
SPANS 2A THRU 4A ONLY



CAP WATERPROOFING DETAIL



CONST. JOINT DETAIL AT
SIDEWALK AND PARAPET

BRIDGE NO. 2

Heath & Lineback Engineers
INCORPORATED
2390 CANTON ROAD, BUILDING 200
MARIETTA, GEORGIA 30066-5393
(770)424-1668

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

SUPERSTRUCTURE DETAILS
MARTIN LUTHER KING JR. DRIVE
FULTON COUNTY
BHNLB-9073-00(016)
BRNLB-9073-00(018)

DATE	REVISIONS

DRAWING NO. 35 - 086
BRIDGE SHEET 7 OF 17

DESIGNED: KAK	CHECKED: RLF/MS	REVIEWED: WMD/DLC
DRAWN: JRL	DESIGN GROUP: SWW	APPROVED: BFR

1 INCH WHEN PRINTED FULL SIZE