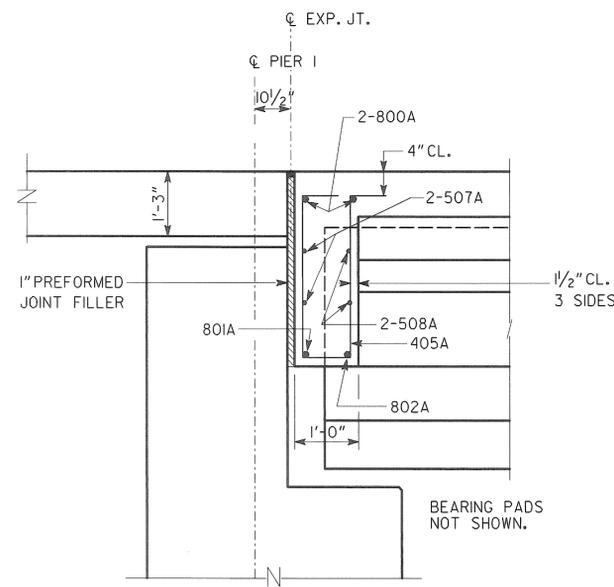
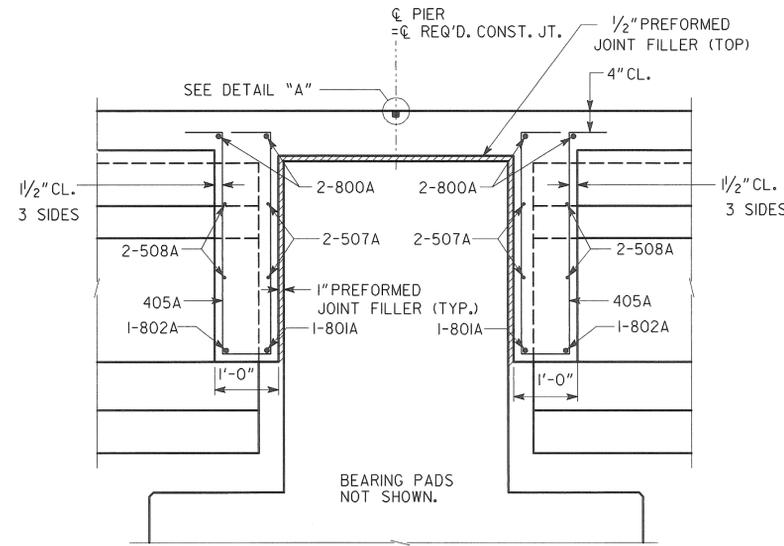


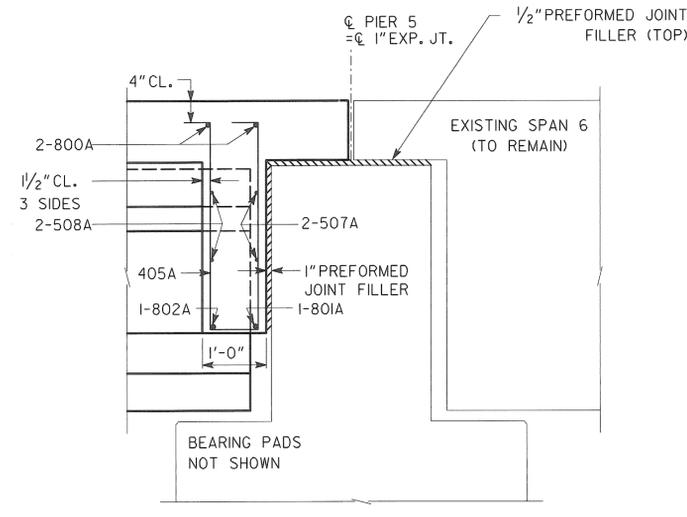
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BHNLB-9073-00(016) BRNLB-9073-00(018)	141	144



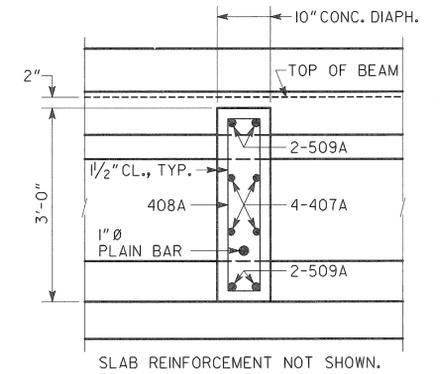
SLAB REINFORCEMENT NOT SHOWN.
SECTION THRU EDGE BEAM
PIER 1



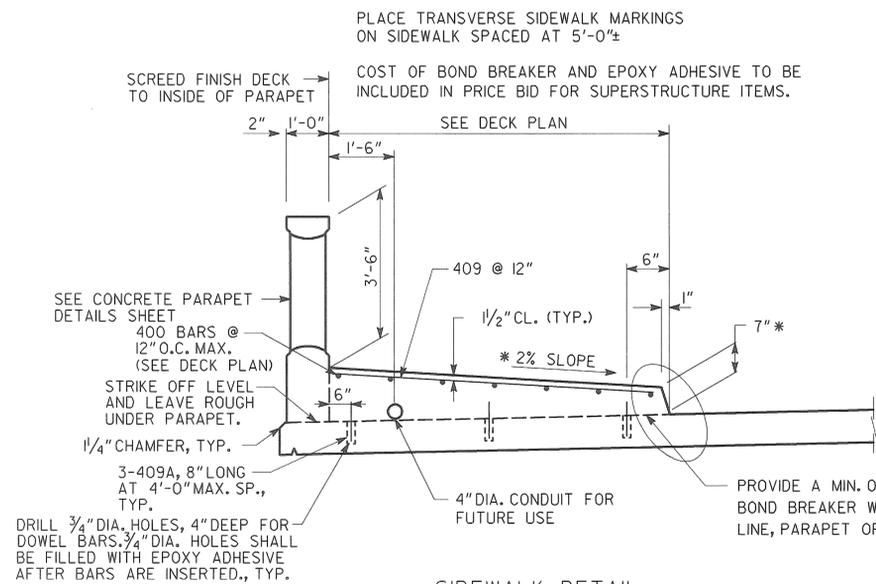
SLAB REINFORCEMENT NOT SHOWN.
SECTION THRU EDGE BEAM
PIERS 2 THRU 4



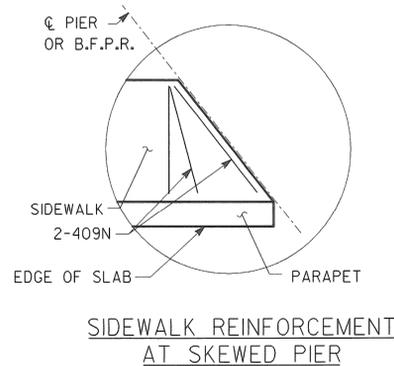
SLAB REINFORCEMENT NOT SHOWN.
SECTION THRU EDGE BEAM
PIER 5



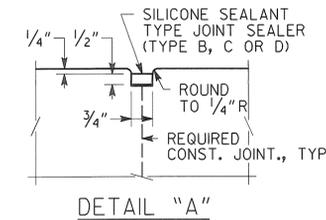
SLAB REINFORCEMENT NOT SHOWN.
SECTION THRU DIAPHRAGM
SPANS 2 THRU 5



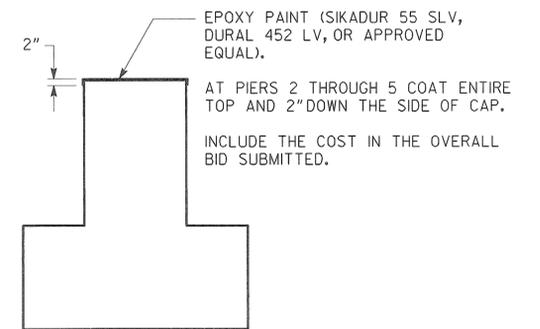
SIDEWALK DETAIL



SIDEWALK REINFORCEMENT
AT SKEWED PIER



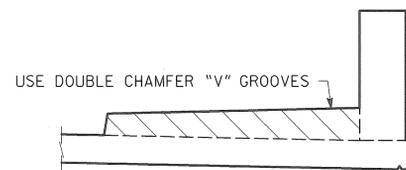
DETAIL "A"



CAP WATERPROOFING DETAIL
PIERS 2 - 5

* NOTE:
USE A 7" CURB HEIGHT AND 2% SIDEWALK CROSS SLOPE AT ALL LOCATIONS, EXCEPT AS SHOWN IN THE TABLE BELOW. AT THESE LOCATIONS, ADJUST THE SIDEWALK CROSS-SLOPE AND CURB HEIGHT TO MATCH NEW CONSTRUCTION TO EXISTING CONDITIONS. FIRST, ADJUST THE SIDEWALK CROSS-SLOPE FROM 0.5% MINIMUM TO 2% MAXIMUM. IF THE TIE-IN CANNOT BE ACCOMPLISHED SOLELY BY ADJUSTING SIDEWALK CROSS-SLOPE, ADJUST THE CURB HEIGHT FROM 4" MINIMUM TO 8" MAXIMUM.

STATION	LT. / RT.	LOCATION
12+17.33 TO 14+54.63	LT.	RBR PLAZA
12+17.33 TO 14+45.33	RT.	MLK PLAZA
21+38.28 TO 21+63.74	LT.	CNN PLAZA
24+35.74 TO 24+47.35	LT.	CNN STAIRS
27+36.35 TO 27+77.00	RT.	GA BAR



CONST. JOINT DETAIL AT
SIDEWALK AND PARAPET

BRIDGE NO. 1

H&L 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
SPRING STREET VIADUCT OVER
CSX TRANSPORTATION
FULTON COUNTY
BHNLB-9073-00(016)
BRNLB-9073-00(018)

NO SCALE JULY 2013

DRAWING NO.
35 - 027
BRIDGE SHEET
27 OF 79

DATE	
REVISIONS	
BY	

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