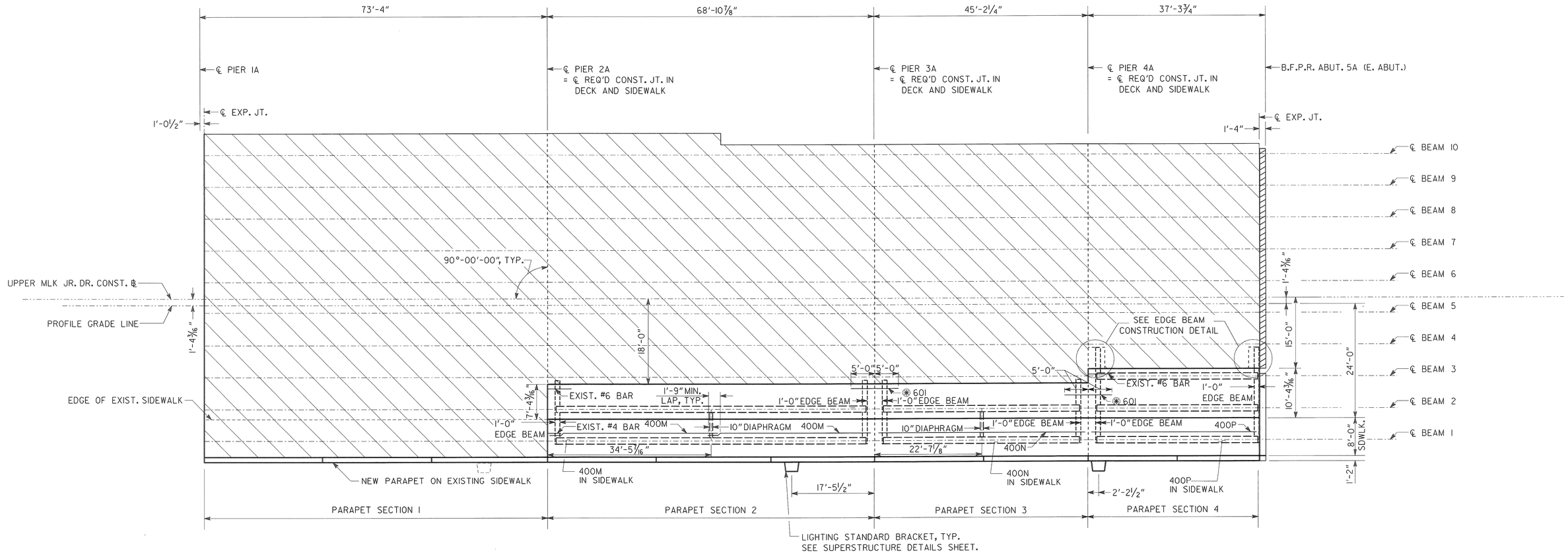
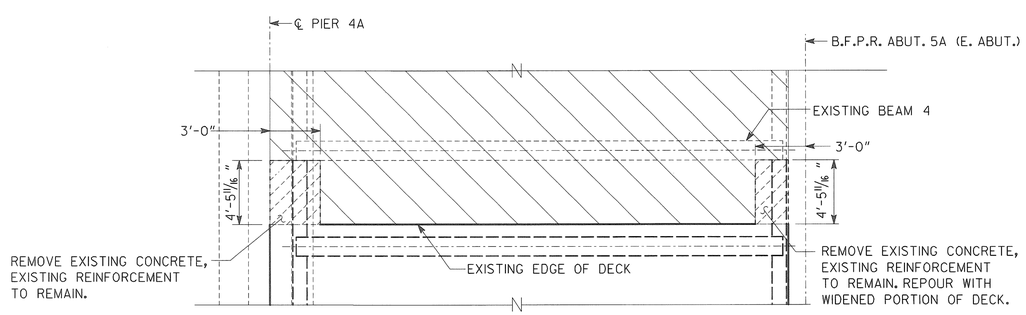
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BHNLB-9073-00(016) BRNLB-9073-00(018)	199	444

PARAPET TABLE*											
PARAPET SECTION NO.	LENGTH	TYPE	NO. N2 SECTIONS	①	N1	②	N2	③	N3	④	⑤	⑥
1	73'-4"	A	1	25'-1½"	15	23'-8½"	15	24'-6"	15	3¾"	3¾"	3¾"
2	68'-10⅞"	B	1	23'-2 13/16"	14	22'-5⅜"	14	23'-2 11/16"	14	5 5/16"	5⅛"	5"
3	45'-2¼"	B	0	22'-7⅛"	13	--	--	22'-7⅛"	13	10⅜"	10¼"	10¼"
4	35'-11¾"	B	0	17'-11⅞"	10	--	--	17'-11⅞"	10	9¾"	9⅝"	9⅝"

PARPAET TABLE NOTES:
1. * USE WITH CONCRETE PARAPET DETAILS SHEET.
2. LENGTH IS MEASURED ALONG INSIDE FACE OF PARAPET.
3. DIMENSIONS GIVEN ARE TO ℄ EXPANSION JOINTS AT 60° F.





EDGE BEAM CONSTRUCTION DETAIL
SPAN 4A
NO SCALE

EXISTING STRUCTURE TO REMAIN

SUPERSTRUCTURE QUANTITIES				
ITEM	SPAN 2A	SPAN 3A	SPAN 4A	TOTAL
LUMP-SUPERSTR. CONCRETE, CLASS "AA", CY	48.5	32.8	32.3	113.6
LUMP-SUPERSTR. REINF. STEEL, LB	9752	6453	6146	22351

(*) 601 BARS ARE INCLUDED IN SPANS 2A & 3A.

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

DECK PLAN
MARTIN LUTHER KING JR. DRIVE

FULTON COUNTY
BHNLB-9073-00(016)
BRNLB-9073-00(018)

DRAWING NO. 35 - 082
BRIDGE SHEET 3 OF 17

REVISIONS | DATE | BY

SCALE: 1" = 10'-0"
JULY 2013

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

1 INCH WHEN PRINTED FULL SIZE

JS. 2011044 \ BRIDGE \ BRIDGE 2 \ SS2 DP.DGN