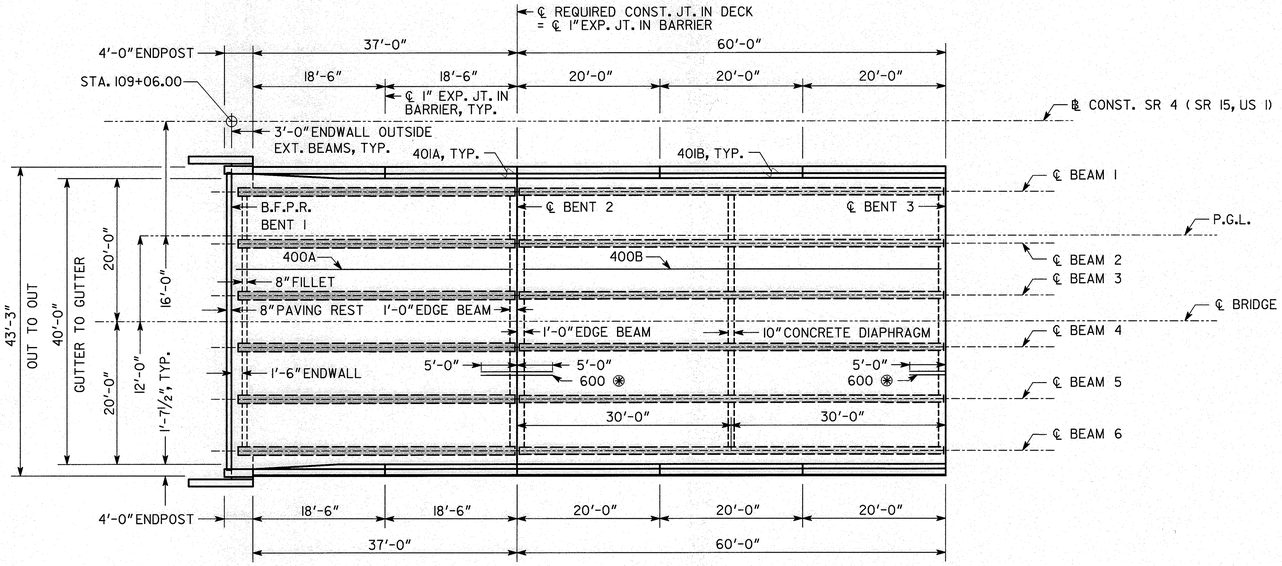
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BR000-0001-00(216)	195	322

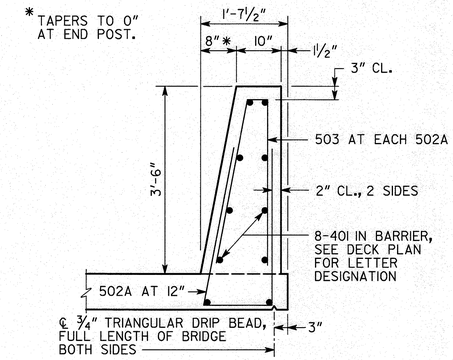


PLAN - SPAN 1

SPAN 7 SIMILAR

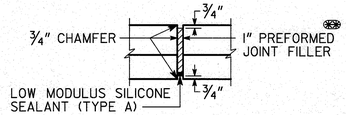
PLAN - SPAN 2

SPANS 3 THRU 6 SIMILAR

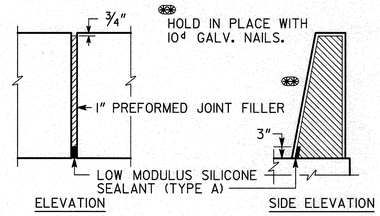


BARRIER DETAIL

NO SCALE



PLAN

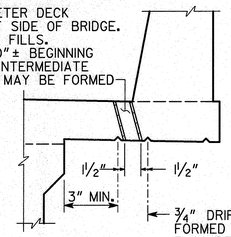


ELEVATION SIDE ELEVATION

DETAILS OF 1" EXPANSION JOINT IN BARRIER

NO SCALE

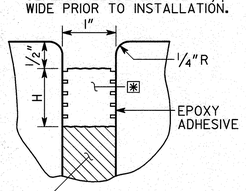
PLACE 4" DIAMETER DECK DRAIN ON RIGHT SIDE OF BRIDGE. OMIT OVER END FILLS. SPACE AT 10'-0" ± BEGINNING 5'-0" FROM ℄ INTERMEDIATE BENTS. DRAINS MAY BE FORMED



DECK DRAIN DETAIL

NO SCALE

⊛ SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449.2.D. SEAL SHALL BE 2" (H) BY 1¼" WIDE PRIOR TO INSTALLATION.



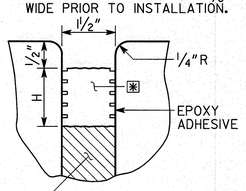
LONGITUDINAL SECTION

EXPANSION JOINT DETAILS

BENT 1

NO SCALE

⊛ SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449.2.D. SEAL SHALL BE 2" (H) BY 1⅛" WIDE PRIOR TO INSTALLATION.



LONGITUDINAL SECTION

EXPANSION JOINT DETAILS

BENT 8

NO SCALE

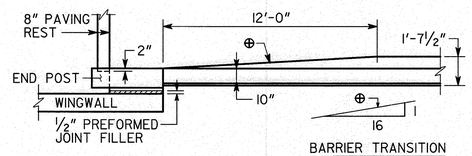
NOTE:

1. MAINTAIN 2" CLEARANCE TO ALL REINFORCEMENT UNLESS OTHERWISE NOTED.

SUPERSTRUCTURE QUANTITIES								
ITEM	SPAN 1	SPAN 2	SPAN 3	SPAN 4	SPAN 5	SPAN 6	SPAN 7	TOTAL
LUMP - CY SUPERSTR. CONCRETE, CLASS "AA"	51.1	67.6	68.3	68.3	68.3	67.6	51.1	442.3
LUMP - LB SUPERSTR. REINF. STEEL	14807	20301	20324	20324	20324	20301	13876	130257

END POST CONCRETE AND BAR REINFORCING STEEL INCLUDED IN END SPAN QUANTITIES.

⊛600 BAR QUANTITIES ARE INCLUDED IN SPANS 1, 2, 3, 4, 5 AND 6



BARRIER TRANSITION

BARRIER TRANSITION DETAIL

NO SCALE

BRIDGE NO. 3

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
SR 4 (SR 15, US1)
OVER WILLIAMS CREEK
TOOMBS COUNTY BR000-0001-00(216)

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

DRAWING NO. 35 - 047

BRIDGE SHEET 3 OF 13

BY	DATE	REVISIONS

DESIGNED JRL/KAK CHECKED RLF/MS REVIEWED WMD/DLC

DRAWN JRL DESIGN GROUP ACB APPROVED BFR

J:\2009024\BRIDGE\BRIDGE 3 WILLIAMS\000216-3-DP.DGN

1 INCH WHEN PRINTED FULL SIZE