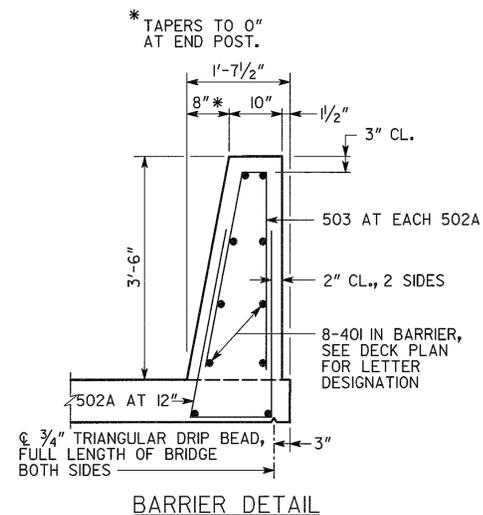
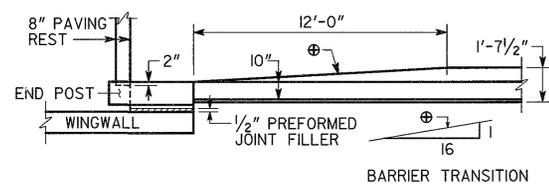


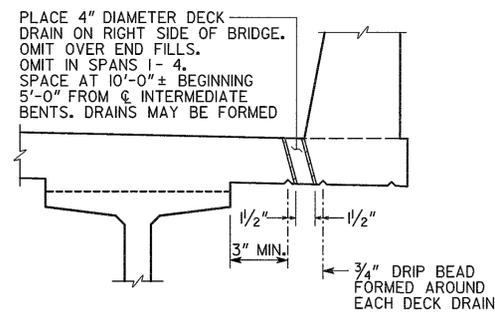
DETAILS OF 1" EXPANSION JOINT IN BARRIER



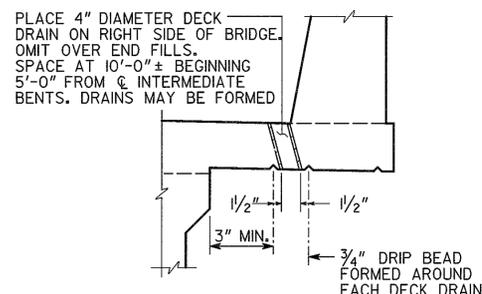
BARRIER DETAIL



BARRIER TRANSITION DETAIL



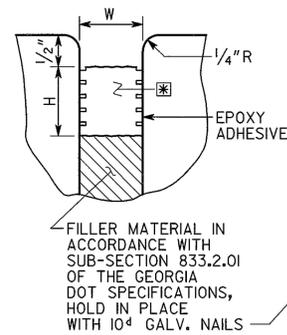
DECK DRAIN DETAIL  
SPAN 5



DECK DRAIN DETAIL  
SPANS 6-58

JOINT OPENING	
TEMPERATURE (°F)	W (IN.)
30	2 1/8"
60	1 1/2"
90	7/8"

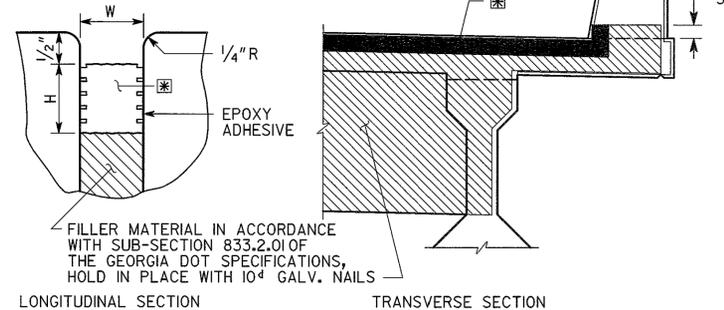
SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449.2.D. SEAL SHALL BE 2" (H) BY 1 1/8" WIDE PRIOR TO INSTALLATION.



LONGITUDINAL SECTION  
EXPANSION JOINT DETAILS  
BENT 3 AND BENT 5

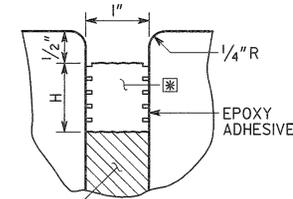
JOINT OPENING	
TEMPERATURE (°F)	W (IN.)
30	2 1/2"
60	1 3/4"
90	1"

SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449.2.D. SEAL SHALL BE 2" (H) BY 2 3/16" WIDE PRIOR TO INSTALLATION.



LONGITUDINAL SECTION  
EXPANSION JOINT DETAILS  
BENTS 17, 23, 29, 35, 41, 47, 53

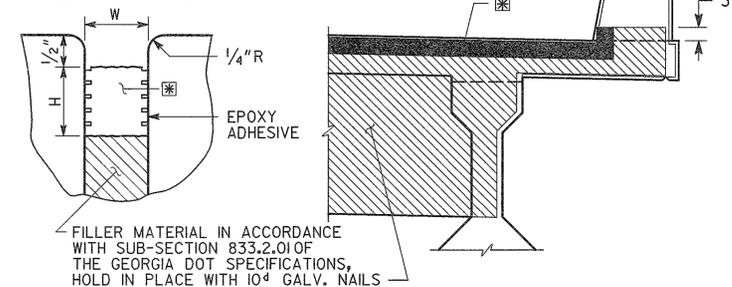
SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449.2.D. SEAL SHALL BE 2" (H) BY 1 1/4" WIDE PRIOR TO INSTALLATION.



EXPANSION JOINT DETAILS  
BENT 1 AND BENT 59

JOINT OPENING	
TEMPERATURE (°F)	W (IN.)
30	2 1/2"
60	1 3/4"
90	1"

SEAL AS PER GEORGIA DOT SPECIFICATIONS SECTION 449.2.D. SEAL SHALL BE 2" (H) BY 2 3/16" WIDE PRIOR TO INSTALLATION.



LONGITUDINAL SECTION  
EXPANSION JOINT DETAILS  
BENTS 8 AND 12

BRIDGE NO. 1

**Heath & Lineback Engineers**  
INCORPORATED  
2390 CANTON ROAD, BUILDING 200  
MARIETTA, GEORGIA 30066-3393  
(770)424-1668

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

MISCELLANEOUS DETAILS  
SR 4 (SR 15, US 1)  
OVER ALTAMAHA RIVER  
APPLING/TOOMBS COUNTIES BR000-0001-00(216)

NO SCALE NOVEMBER 2013

DRAWING NO.  
35 - 012  
BRIDGE SHEET  
12 OF 34

DATE  
REVISIONS  
BY

DESIGNED JRL/JJY/KAK  
DRAWN JJY  
CHECKED TBS/MS  
DESIGN GROUP ACB  
REVIEWED WMD/DLC  
APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

BRIDGE TALLAMAH... 0001216... MD2.DGN