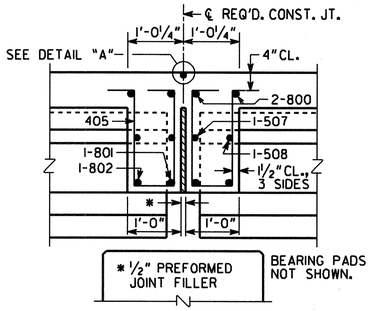
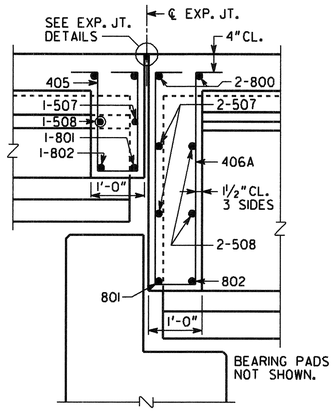
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSNHS-0008-00(232	599	839



SLAB REINFORCEMENT NOT SHOWN.

SECTION THRU EDGE BEAM (*)

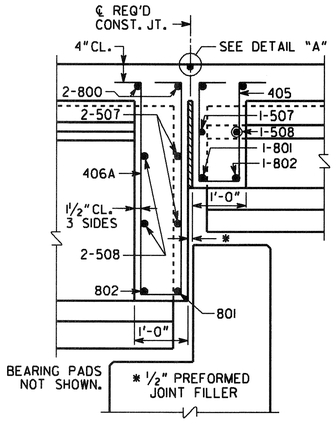
BENTS 2, 3, & 6



SLAB REINFORCEMENT NOT SHOWN.

SECTION THRU EDGE BEAM (*)

BENT 4



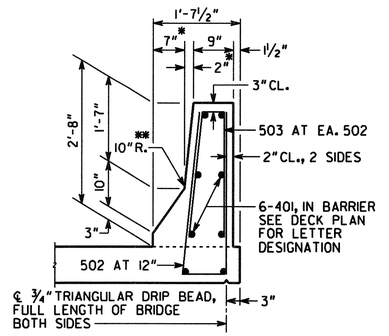
SLAB REINFORCEMENT NOT SHOWN.

SECTION THRU EDGE BEAM (*)

BENT 5

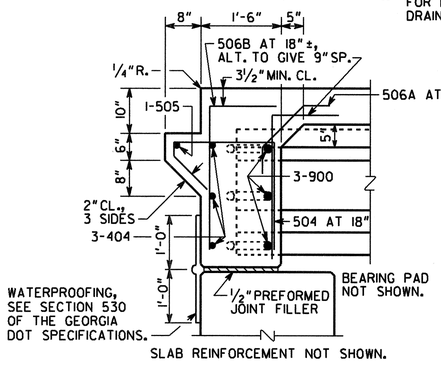
* TAPERS TO 0" AT END POST

** AT CONTRACTOR'S OPTION, 10"RADIUS MAY BE REPLACED BY STRAIGHT INTERSECTING SLOPES.



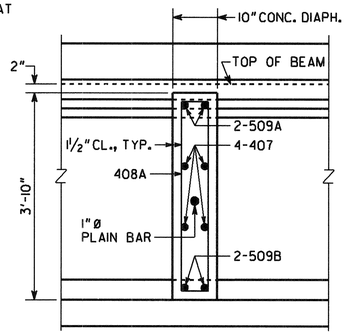
BARRIER DETAIL

(*) SEE BRIDGE SHEET 7 FOR EDGE BEAM SECTIONS AT DRAINAGE PIPE.



SLAB REINFORCEMENT NOT SHOWN.

SECTION AT ENDWALL (*)

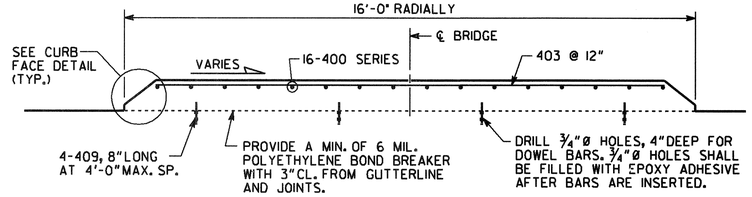


SLAB REINFORCEMENT NOT SHOWN.

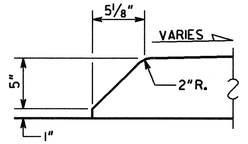
SECTION THRU DIAPHRAGM

SPAN 4

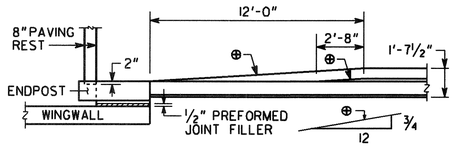
COST OF BOND BREAKER AND EPOXY ADHESIVE TO BE INCLUDED IN PRICE BID FOR SUPERSTRUCTURE ITEMS.



RAISED MEDIAN DETAILS



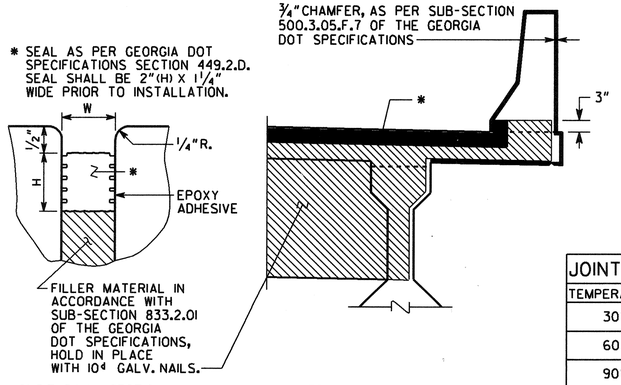
CURB FACE DETAIL



BARRIER TRANSITION

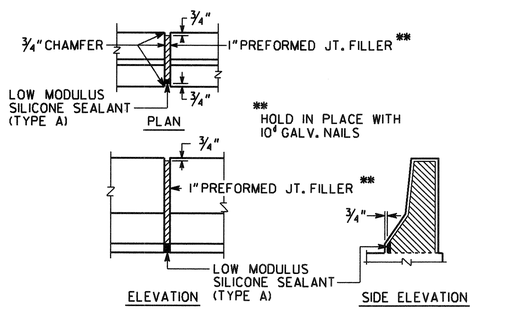
BARRIER TRANSITION DETAIL

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

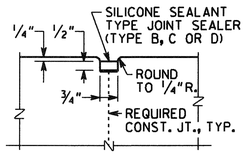


EXPANSION JOINT DETAILS

JOINT OPENING, W	
TEMPERATURE	W, IN.
30°	1 5/16"
60°	1"
90°	7/16"



DETAILS OF 1"EXPANSION JOINT IN BARRIER



DETAIL "A"

APPROVED FOR CONSTRUCTION 1/11/08

BRIDGE NO. 2

ARCADIS
2849 PACES FERRY ROAD, SUITE 400
ATLANTA, GEORGIA 30339
TEL: 770/431-8666 FAX: 770/435-2666

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

SUPERSTRUCTURE DETAILS
KIA PARKWAY OVER LONG CANE CK.

TROUP COUNTY — CSNHS-0008-00(232)

SCALE: NO SCALE — JULY 2007

DESIGNED	RHC	CHECKED	JPT	REVIEWED	WMD
DRAWN	MLF	DESIGN GROUP	SWW	APPROVED	PVL

BRIDGE SHEET 6 OF 21

BY	REVISIONS	DATE

AS-BUILT

PLAN DATE: 01-25-08

Filename: g:\tro\63732-kia\bridge\final\bridge 2\63732b2-md.dgn
Date: 1/24/2008 Time: 8:27:59 AM
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