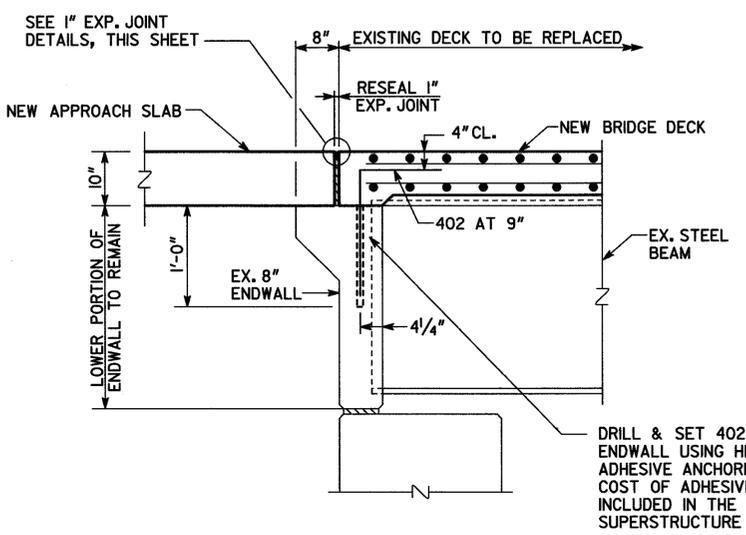
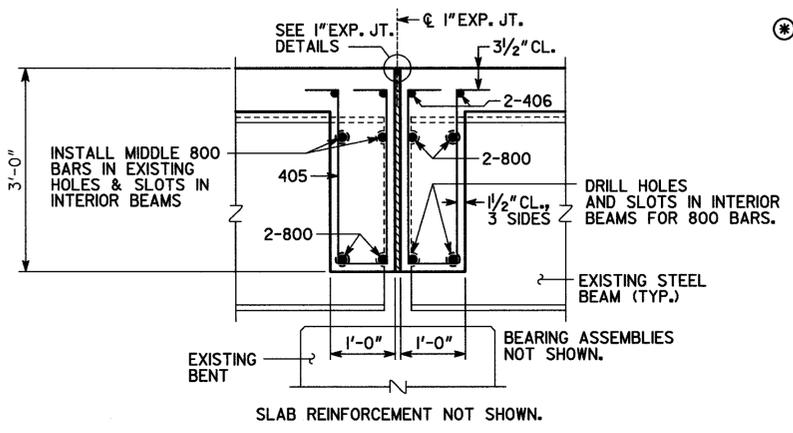


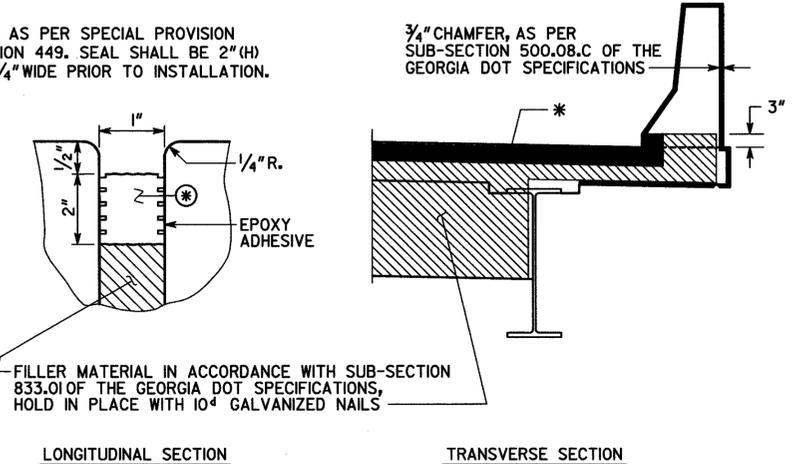
NOTE: 1" EXPANSION JOINT SEAL SHALL TERMINATE AT ENDPST. CONTRACTOR SHALL INSTALL 1/2" EXPANSION JOINT MATERIAL AROUND ENDPST PER GA. STD. 3054 AND SEAL WITH TP-D SILICONE SEALANT. COST SHALL BE INCLUDED IN THE OVERALL BID SUBMITTED.



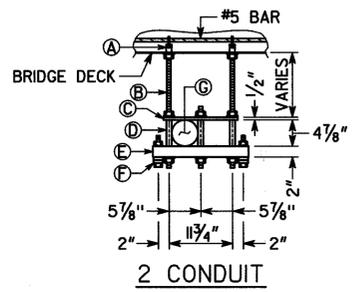
SECTION THRU ENDWALL



SECTION THRU EDGE BEAM



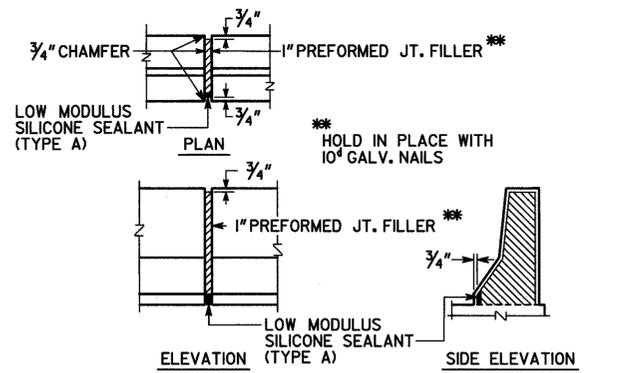
1" EXPANSION JOINT DETAILS



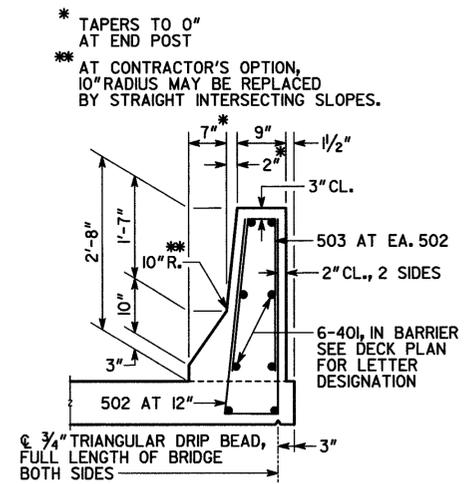
- (A) 3/4" LOOP INSERT FOR 3/4" - 10 ROD.
- (B) 3/4" - 10 GALVANIZED MACHINE ROD
- (C) 1/2" X 2" X 13 3/4" P.V.C. FLAT BAR.
- (D) 1" X 4 7/8" P.V.C. SPACER TUBE.
- (E) 1/4" X 2" X 2" X 17 3/4" FIBERGLASS TUBE.
- (F) STRAND CLAMP
- (G) 4" Ø FIBERGLASS CONDUIT

DETAIL OF HANGER FOR TELEPHONE CONDUIT

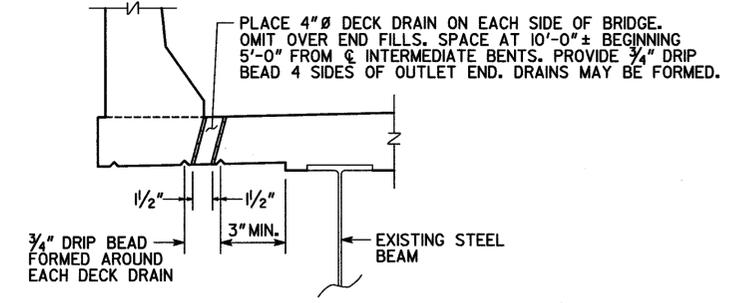
NOTE: PLACE HANGER ATTACHMENTS AT INTERVALS OF UP TO 15 FT.



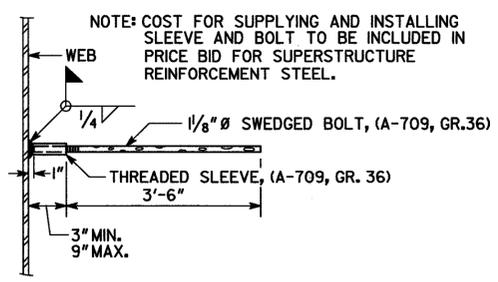
DETAILS OF 1" EXPANSION JOINT IN BARRIER



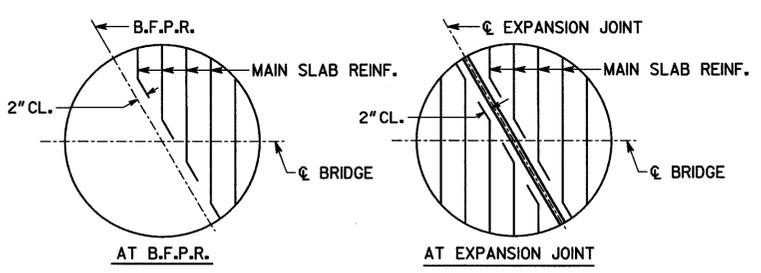
BARRIER DETAIL



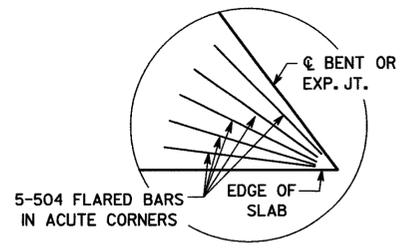
DECK DRAIN DETAIL



EDGE BEAM BAR LAP DETAIL



BAR BENDING DETAILS AT SKEWED JOINTS



ACUTE ANGLE REINFORCING NO SCALE

BRIDGE NO. 1

Heath & Lineback Engineers
INCORPORATED
12 POWDER SPRINGS STREET, SUITE 240
MARIETTA, GEORGIA 30064

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION - OFFICE OF MAINTENANCE

MISCELLANEOUS DETAILS
S.R. 211 OVER DUNCAN CREEK
DECK REPLACEMENT
BARROW COUNTY STP-M001-00(430)

SCALE: NO SCALE MAY 2002

DATE	REVISIONS	BY	DESIGNED	CHECKED	REVIEWED
			BJ	JC	
			DR		

BRIDGE SHEET 9 OF 10

J:\31012\DISTRICT\DECKREPLACEMENT\BRIDGE\SR211\MISC.DGN