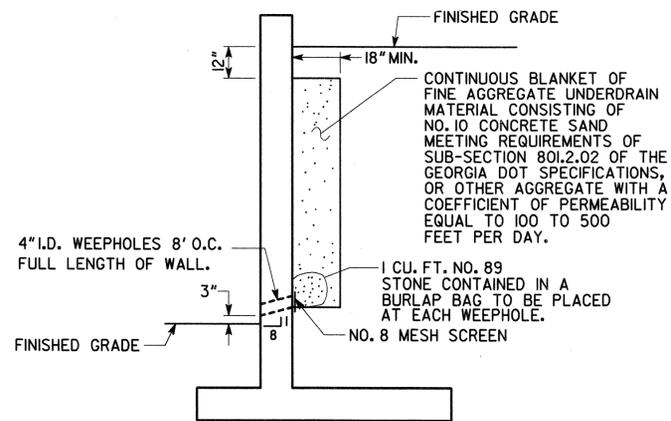
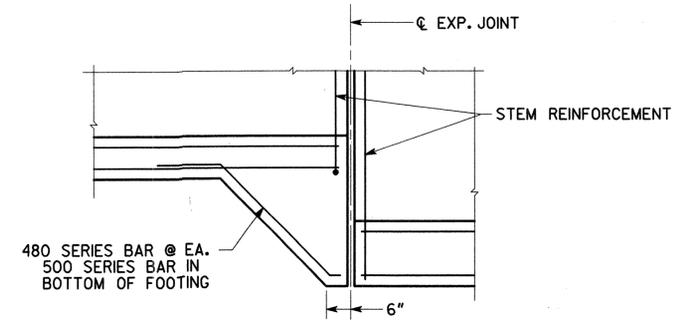


TYPICAL SECTION FOR ABUTMENT WALLS AND WINGWALLS
18'-0" HIGH OR GREATER

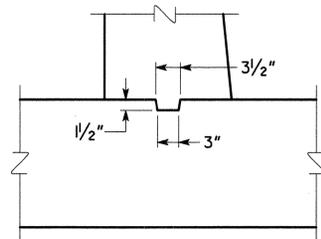


TYPICAL SECTION FOR ABUTMENT WALLS AND WINGWALLS
LESS THAN 18'-0" HIGH

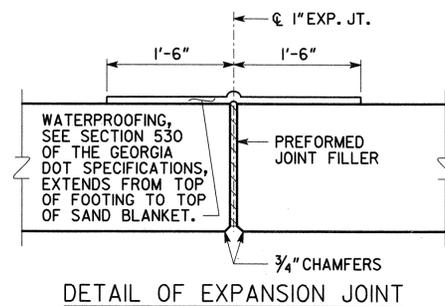


STEP @ EXPANSION JOINT

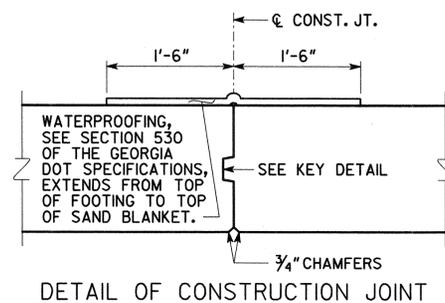
NOTE:
COST OF FINE AGGREGATE BLANKET, NO. 89 STONE & BAG FILTER, MESH SCREEN & INSTALLATION OF WEEP HOLES SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.



(FOR USE IN FOOTING AND CONTRACTION JOINT.)
SHEAR KEY DETAIL



DETAIL OF EXPANSION JOINT



DETAIL OF CONSTRUCTION JOINT

BRIDGE NO. 1 LEFT & RIGHT

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

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

MISCELLANEOUS WALL DETAILS
S.R. 34 OVER SHOAL CREEK

COWETA COUNTY BHF-164-(37)

NO SCALE JANUARY 2003

DESIGNED	KJK	CHECKED	MS	REVIEWED	JPT/MCD
DRAWN	KJK	DESIGN GROUP	IAB	APPROVED	PVL

BRIDGE SHEET
14 OF 17

REVISIONS	DATE
MS	12-2-03
DELETE	NOTE

15.8.001A\SHOAL CREEK\BRIDGE\SHOAL WALL DET.DWG