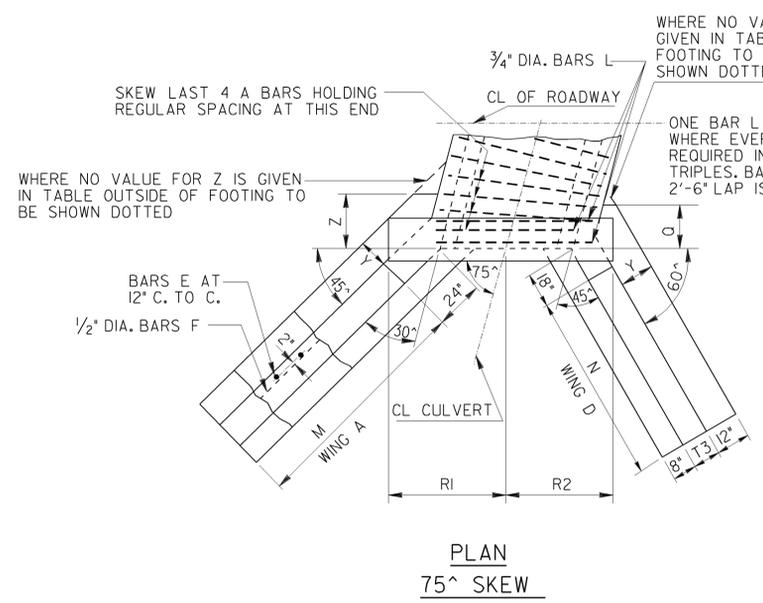
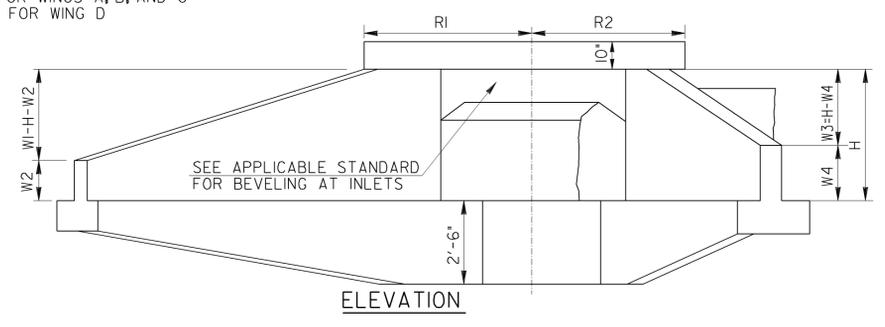
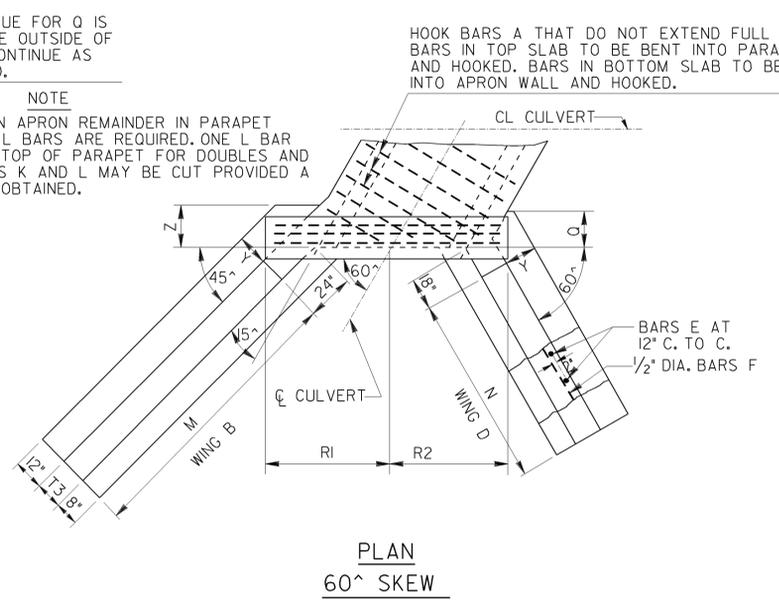


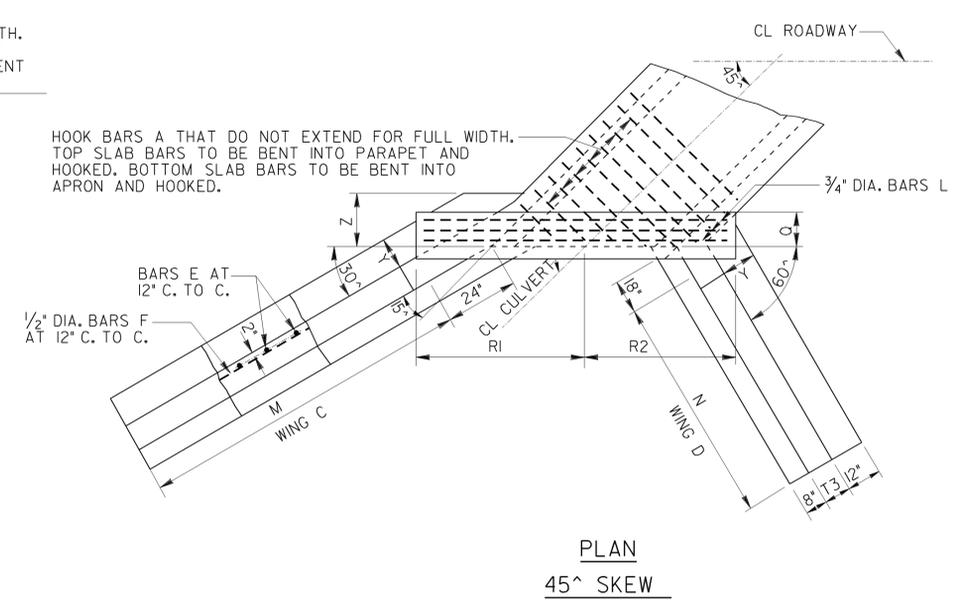
NOTE  
W1 AND W2 ARE DIMENSIONS FOR WINGS A, B, AND C  
W3 AND W4 ARE DIMENSIONS FOR WING D



PLAN  
75° SKEW



PLAN  
60° SKEW



PLAN  
45° SKEW

WHERE NO VALUE FOR O IS GIVEN IN TABLE OUTSIDE OF FOOTING TO CONTINUE AS SHOWN DOTTED.

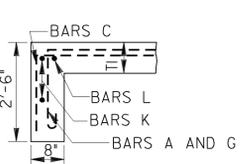
NOTE  
ONE BAR L IN APRON REMAINDER IN PARAPET WHERE EVER L BARS ARE REQUIRED. ONE L BAR REQUIRED IN TOP OF PARAPET FOR DOUBLES AND TRIPLES. BARS K AND L MAY BE CUT PROVIDED A 2'-6" LAP IS OBTAINED.

HOOK BARS A THAT DO NOT EXTEND FULL WIDTH. BARS IN TOP SLAB TO BE BENT INTO PARAPET AND HOOKED. BARS IN BOTTOM SLAB TO BE BENT INTO APRON WALL AND HOOKED.

HOOK BARS A THAT DO NOT EXTEND FOR FULL WIDTH. TOP SLAB BARS TO BE BENT INTO PARAPET AND HOOKED. BOTTOM SLAB BARS TO BE BENT INTO APRON AND HOOKED.

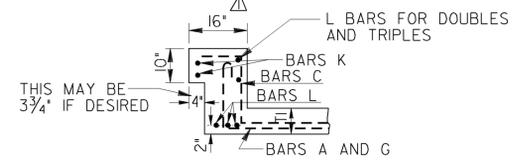
DESIGN DATA

LOADING-TYPICAL H20S16-44 AND/OR MILITARY SPECIFICATIONS-A.A.S.H.O. 1957, T 58



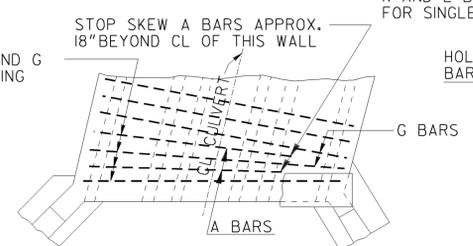
SECTION OF APRON

SHOWING BEND ON A & G BARS FOR 60° AND 45° SKEWS



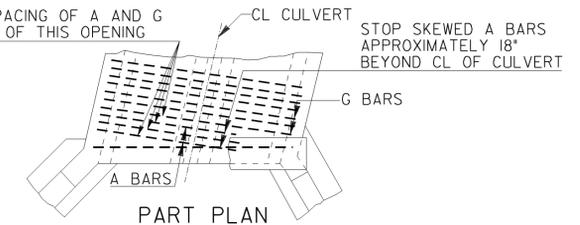
SECTION OF PARAPET

SHOWING BEND ON A & G BARS FOR 60° & 45° SKEWS



PART PLAN  
TRIPLE 75° SKEW BOX

SKEW LAST 6 BARS FOR ALL CLEAR SPANS.



PART PLAN  
DOUBLE 75° SKEW BOX

SKEW LAST 4 BARS FOR ALL CLEAR SPANS

SHOWING ARRANGEMENT OF SKEW BARS IN SLAB

DATE		DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
REVISION		STANDARD REINFORCED CONCRETE BOX CULVERTS SINGLE 10' X 4' TO TRIPLE 10' X 12' FOR 75°, 60°, AND 45° SKEWS	
NO SCALE		REV. & REDR. NOV., 2001	
BY	DESIGNED _____ REDRAWN _____ TRACED _____ CHECKED _____	(SUBMITTED) _____ STATE ROAD & AIRPORT DESIGN ENGINEER (APPROVED) _____ CHIEF ENGINEER	NUMBER 2330 SHEET 3 OF 4