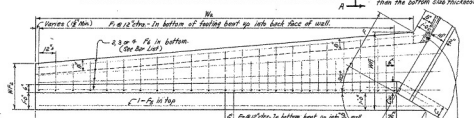
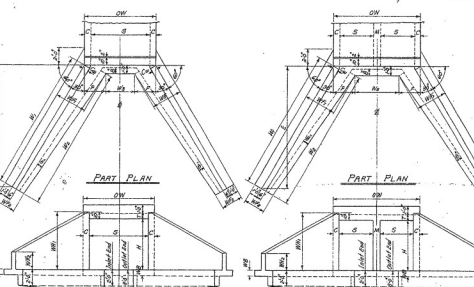


REAR ELEVATION OF WING - SHOWING BACK FACE REIN.



PLAN OF WING - SHOWING FOOTING REIN.



END ELEVATION SINGLE BARREL CULVERT

END ELEVATION DOUBLE BARREL CULVERT

END ELEVATION TRIPLE BARREL CULVERT

Notes: Plans and Elevations are not to scale.

WING DIMENSIONS

CLEAN SPAN	WING WIDTH	WING HEIGHT	WING LENGTH		WING AREA		WING VOLUME		WING WEIGHT	
			WING LENGTH	WING AREA	WING VOLUME	WING WEIGHT				
1	1	1	1	1	1	1	1	1	1	

QUANTITY PER WING

QUANTITY PER WING	QUANTITY PER WING	QUANTITY PER WING	QUANTITY PER WING	QUANTITY PER WING
1	1	1	1	1

APPROX DIMENSION W₂

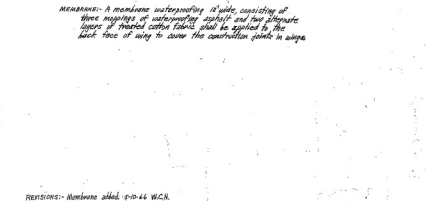
APPROX DIMENSION W ₂	APPROX DIMENSION W ₂	APPROX DIMENSION W ₂	APPROX DIMENSION W ₂	APPROX DIMENSION W ₂
1	1	1	1	1

QUANTITIES

QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES
1	1	1	1	1

BAR LIST FOR ONE WING - 4 REQUIRED

BAR LIST FOR ONE WING - 4 REQUIRED	BAR LIST FOR ONE WING - 4 REQUIRED	BAR LIST FOR ONE WING - 4 REQUIRED	BAR LIST FOR ONE WING - 4 REQUIRED	BAR LIST FOR ONE WING - 4 REQUIRED
1	1	1	1	1



CLASS 3 CONCRETE

CLASS 3 CONCRETE	CLASS 3 CONCRETE	CLASS 3 CONCRETE	CLASS 3 CONCRETE	CLASS 3 CONCRETE
1	1	1	1	1

ARKANSAS STATE HIGHWAY COMMISSION
DETAILS OF STANDARD WINGS
FOR REINFORCED CONCRETE BOX CULVERTS
4.5', 6', 8', 10', 12' SPANS
3:1 SLOPES
SINGLES, DOUBLES, TRIPLES, ALL DEPTHS OF COVER
QUADRUPLES & QUINTUPLES, FOR H = 8'-0" OR LESS
STANDARD DRAWING NO. W-1003-1

Designed by R.C. Bowers. Checked by R.C. Bowers. Approved by R.C. Bowers.

DATE REVISED	DATE PLANS	DATE REVISED	DATE PLANS	FED. PROJ. NO.	STATE	FED. PROJ. NAME	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	060986	31	39	

2 PLAN/PROP. STA. 100+00 - STA. 114+00

