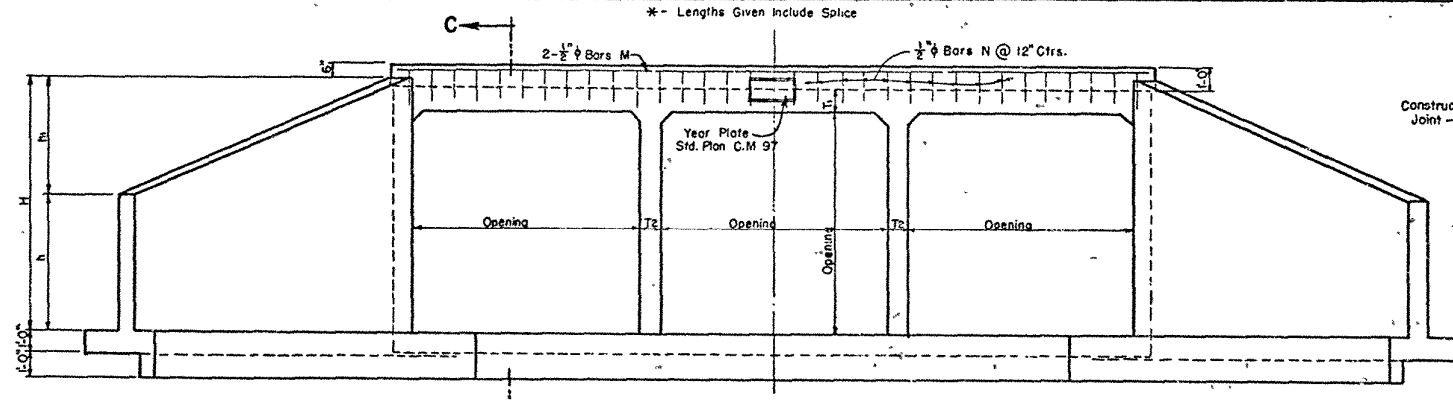
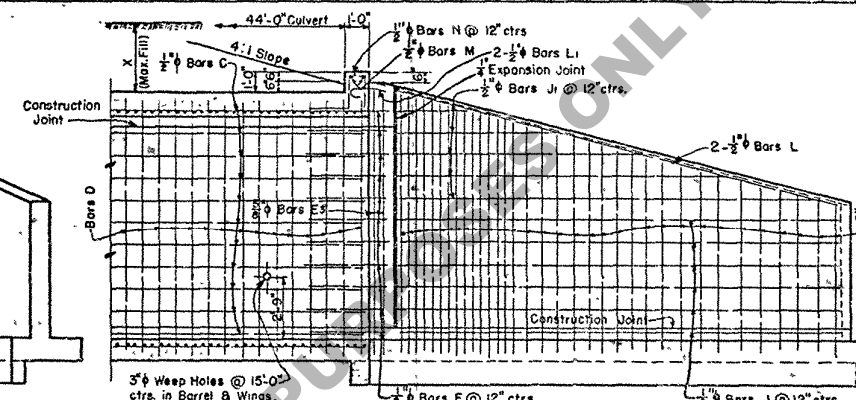


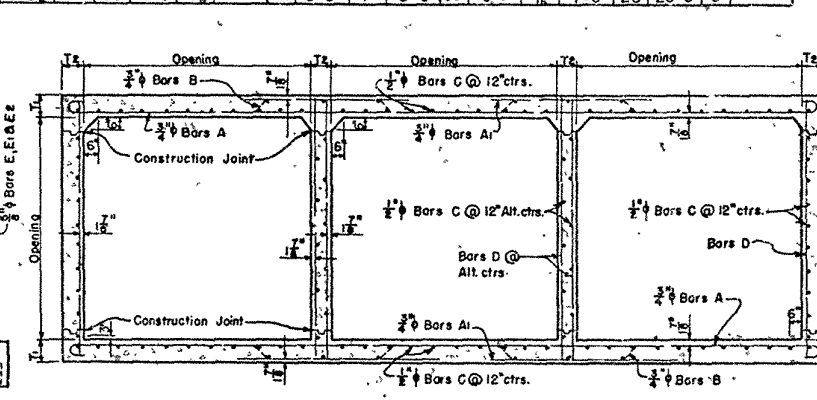
BILL OF STEEL FOR 44'-0" CULVERT	
QUANTITIES	BARREL REINFORCEMENT

[illegible]

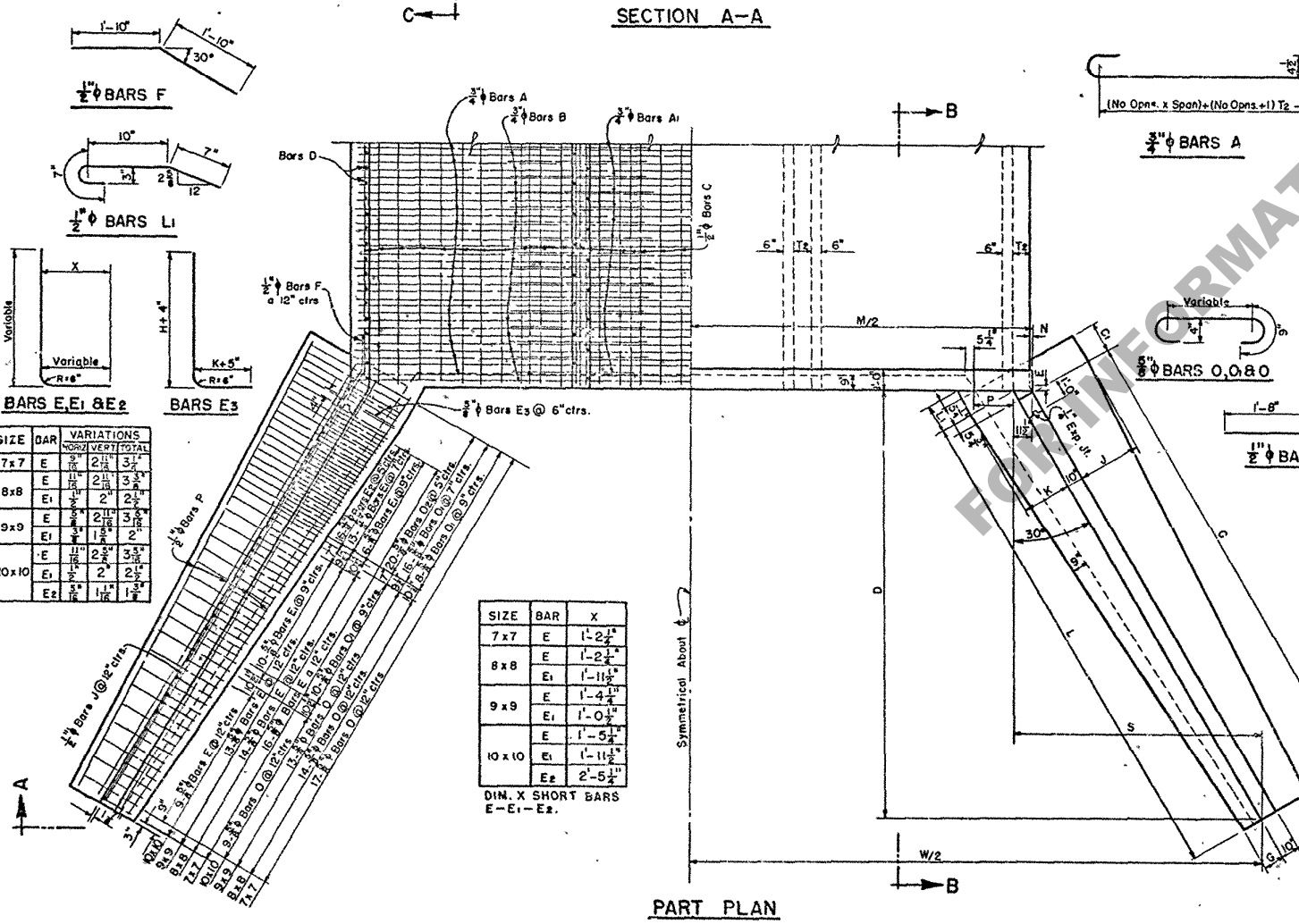
SECTION A-A



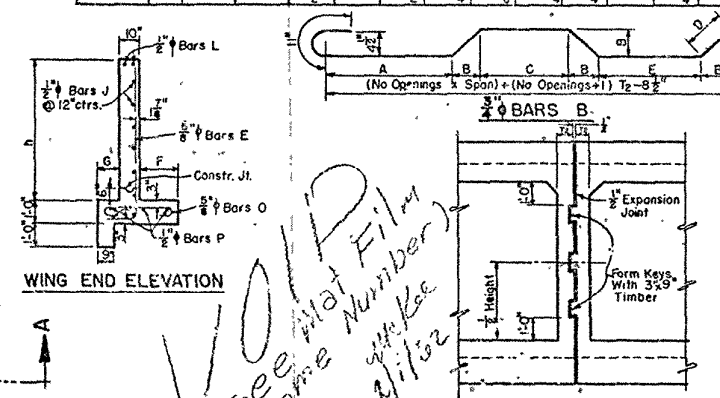
SECTION B-B



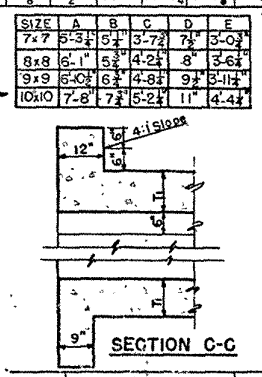
SECTION THRU BARREL



PART PLAN

[illegible]

EXPANSION JOINT DETAIL



SECTION C-G

GENERAL NOTES:
 1. Consider Specs' Latest Approved Log. Hwy. Dept. Std. Specs.
 2. Detail Specifications for S.H.O. 1953 as amended to Dec. 31, 1955.
 3. Live Load: H20-S16-44 (Modified).
 4. Dimensions to Reinforcing Steel are to Bar Centers.
 5. All exposed Corners to be Chamfered "x" unless otherwise noted.
 6. All Concrete to be Class A.
 7. Place about 2 cu ft. of Large Size Gravel or Loose Rock behind & around
 each Weep Hole.
 8. Reinforcements shall be Intermediate or Hard Grade A.S.T.M. A15 or Rail
 Steel A.S.T.M. A16 conforming to A.S.T.M. A304.
 9. Price of 4000 lbs. of 4" x 4" x 1/2" Gravel shall be Std. Plan C.M. 49.

STANDARD PLAN
MULTIPLE OPENINGS
REINFORCED CONCRETE BOX CULVERTS
7'x7'-8'x8'-9'x9'-10'x10'
4:1 SLOPE

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

4-22-58	RETRACED	25	N.H.	STATE OF LOUISIANA DEPARTMENT OF HIGHWAYS		
10-29-57	DESIGN FOR MAX REL DESIGN	25	G.H./LW			
5-22-57	DESIGN FOR INTER-STATE LOAD	25	QAY/HV			
	BAR 75LB ADDED					
1-8-50	CORRECT NO OF "B" BARS SHOW STEEL QUANTITIES INCREASED	25	L.D.F.	DESIGNED	DETAILED	TRACED
DATE	DESCRIPTION	BY		CHECKED	CHECKED	CHECKED
REVISIONS				BRIDGE DESIGN SECTION		