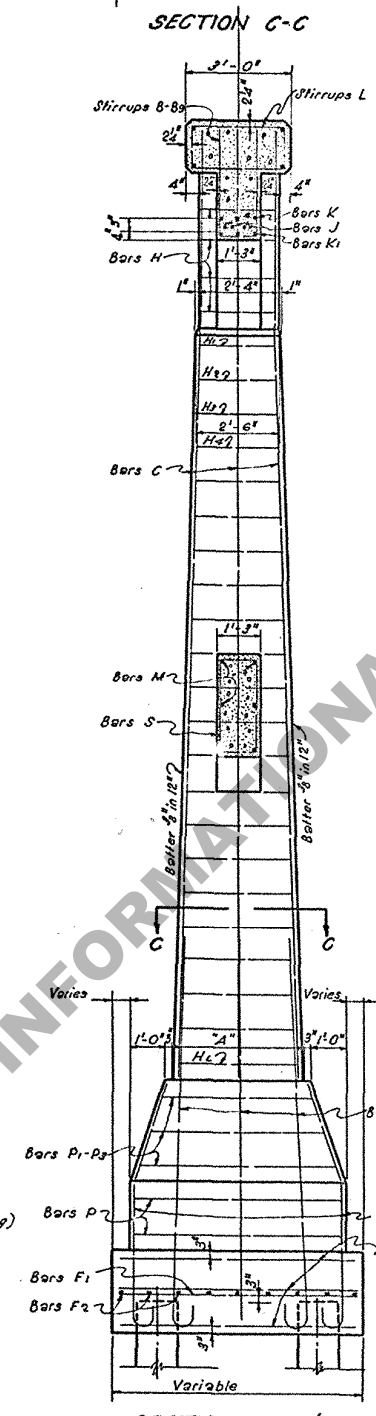
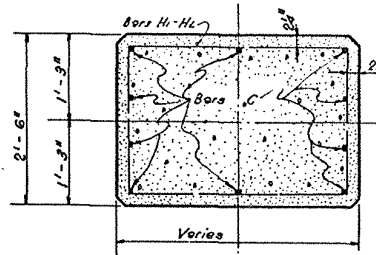
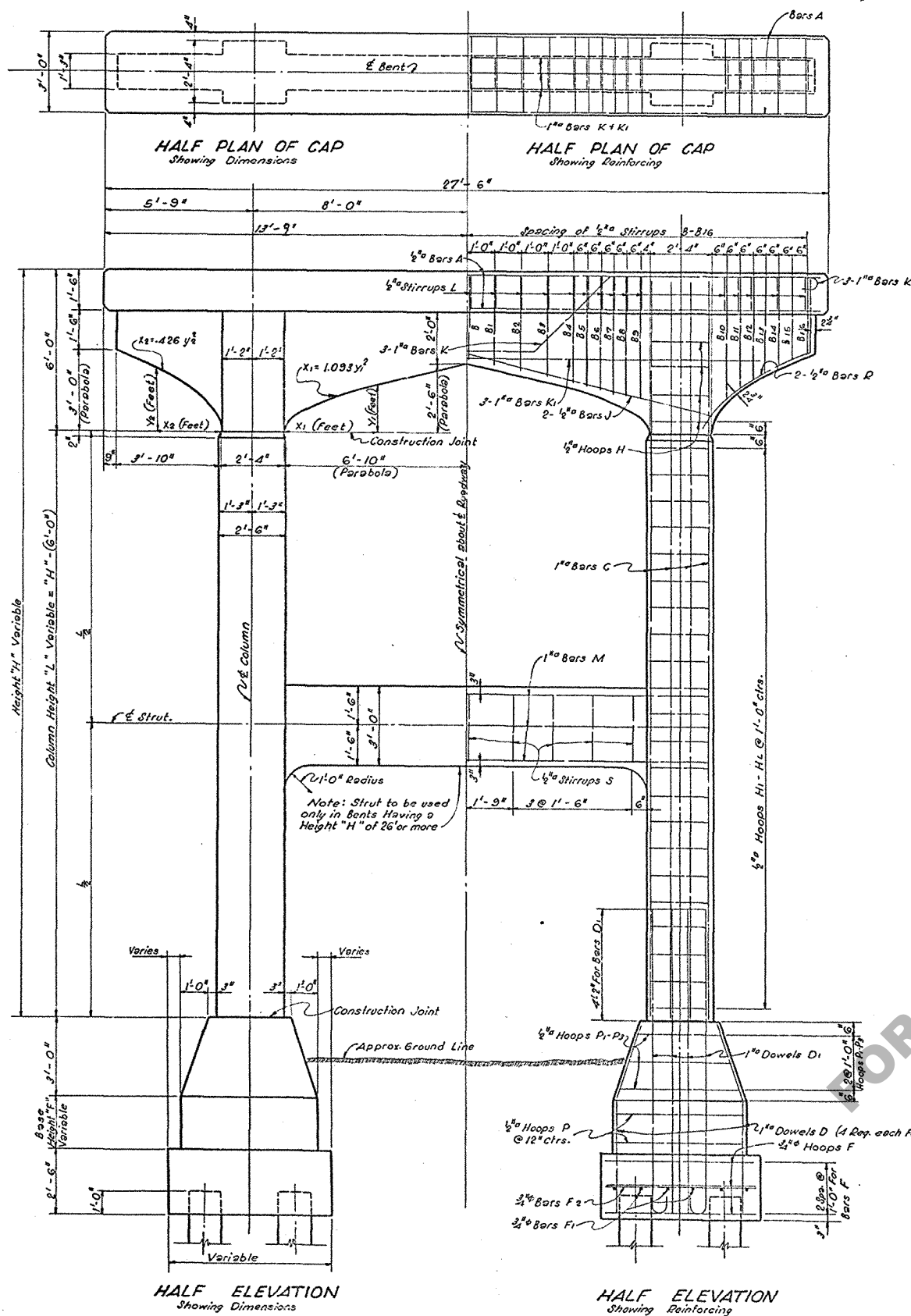
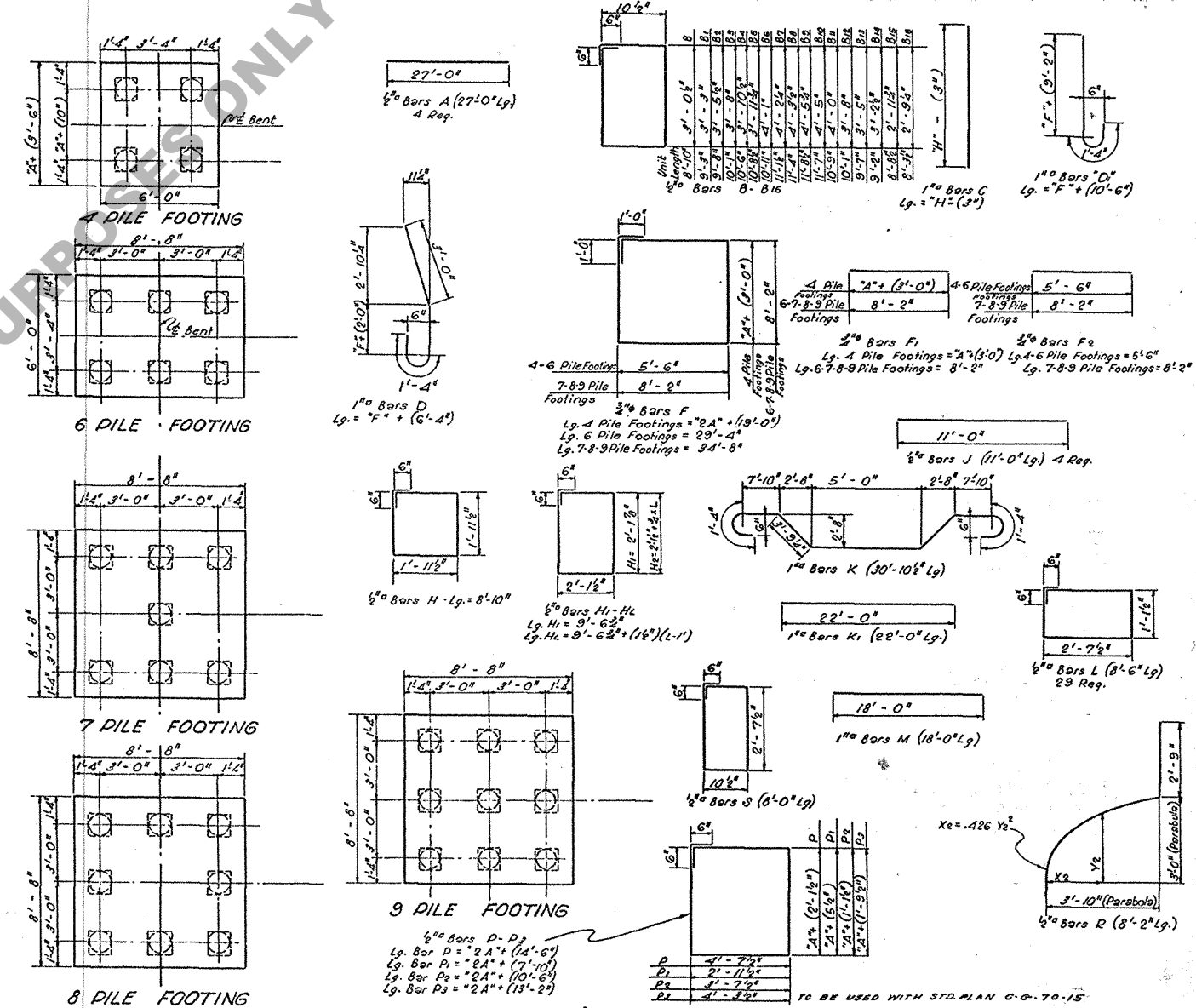




ONE BENT		QUANTITIES AND DIMENSIONS (CLASS "A" CONCRETE IS IN CUBIC YARDS AND REINFORCING IS IN POUNDS)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
BENT HEIGHT	"H" "A"	USING TWO 4 PILE FOOTINGS														USING TWO 6 PILE FOOTINGS														USING TWO 7, 8 OR 9 PILE FOOTINGS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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GENERAL NOTES:
 1. Cast. Specs. - Latest Approved La. Hwy. Dept. Std. Specs.
 2. Design Specs. - La. Hwy. Comm. 1940.
 3. All concrete to be Class "A".
 4. Dimensions to Reinforcing Steel are to Bar centers.
 5. All exposed corners to have 1/8" Chamfer.
 6. For estimating quantities 12" Piles are assumed, using 7 Piles in 7 & 9 Pile Footings.

STANDARD PLAN
REINFORCED CONCRETE COLUMN BENT
FOR 20-40' R. C. DECK GIRDER SPANS
CONCRETE OR TIMBER PILES-26 FT. ROADWAY

LOUISIANA HIGHWAY COMMISSION
 BATON ROUGE, LA.

June 1940

DESIGNED BY *Huey* CHECKED BY *Huey* TRACED BY *C. B. ...*
 IN CHARGE *Charles A. Meyer* BRIDGE DESIGNING ENGINEER