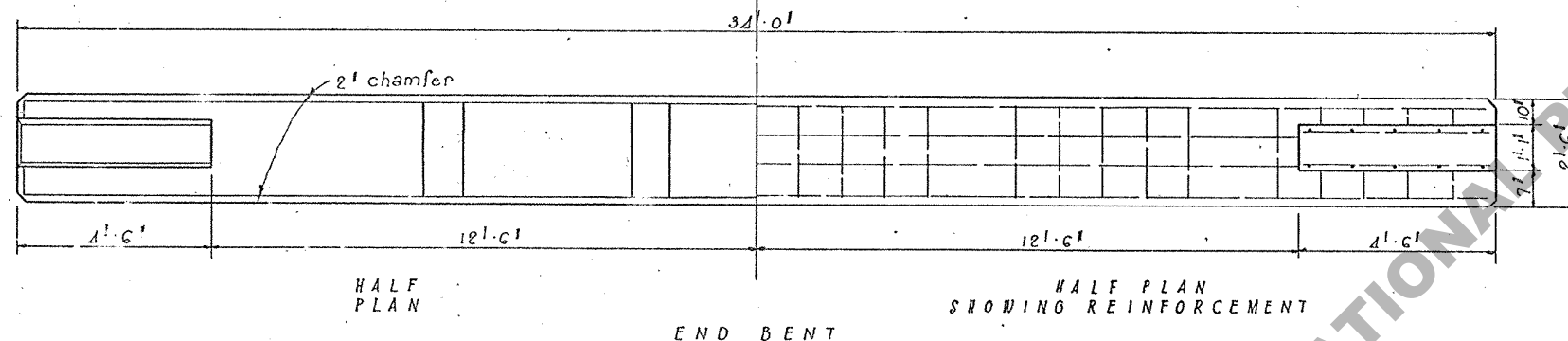
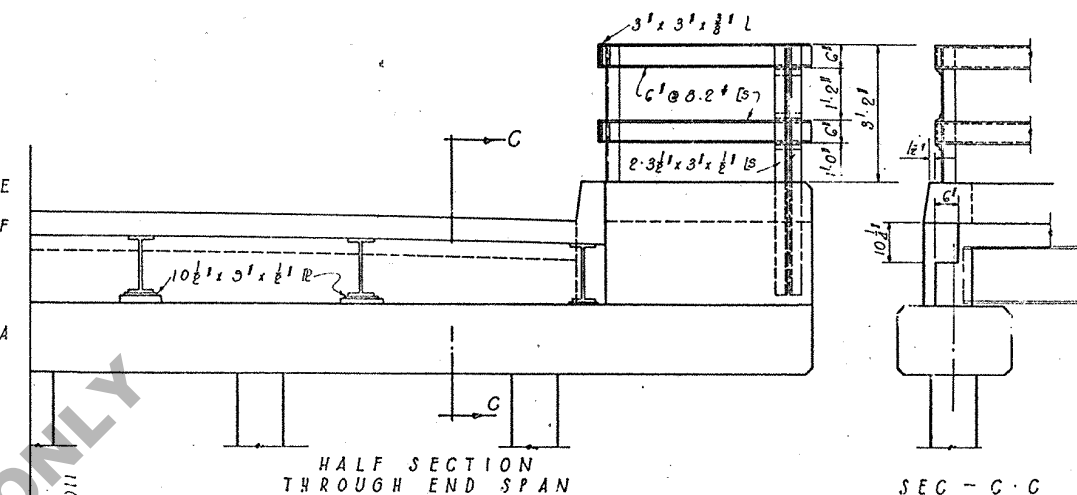
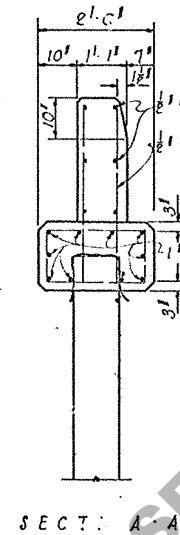
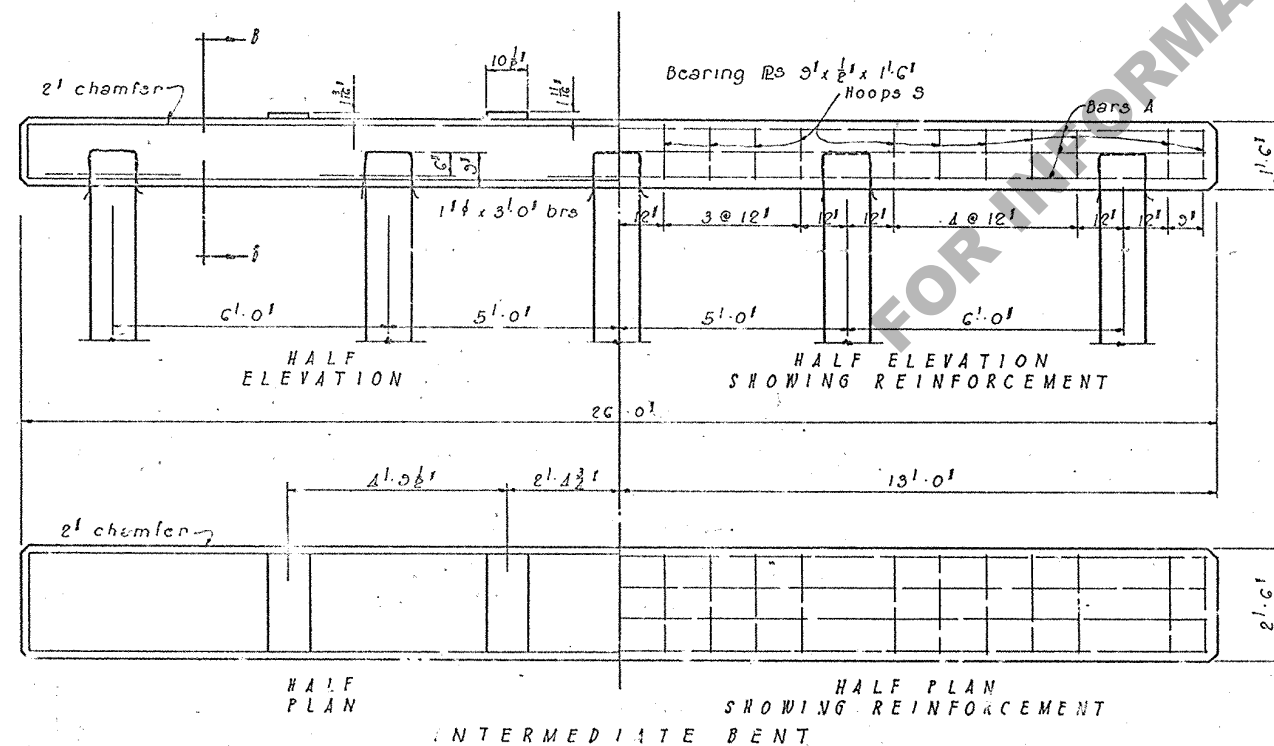


BILL OF MATERIAL						
ONE END BENT						
MARK	NO.	SIZE	UNIT LENGTH	TOTAL LENGTH	WEIGHT	LOCATION
A	10	1"φ	33' - 9"	337' - 6"		Longitudinal
Total 1"φ bars			337' - 6"	= 301 Lbs.		
S	20	1"φ	8' - 0"	224' - 0"		Stirrups
E	12	"	4' - 3"	51' - 0"		Horz. Wing
F	20	"	3' - 10"	76' - 8"		Vert. Wing
Total 1"φ bars			351' - 0"	= 299 Lbs.		
Total Reinforcing Steel -				1200 Lbs.		
Total Class 'A' Concrete -				5.52 Cu. Yds.		
ONE INTERMEDIATE BENT						
A	10	1"φ	25' - 9"	257' - 6"		Longitudinal
Total 1"φ bars			257' - 6"	= 688 Lbs.		
S	20	1"φ	8' - 0"	176' - 0"		Stirrups
Total 1"φ bars			176' - 0"	= 150 Lbs.		
Total Reinforcing Steel -				835 Lbs.		
Total Class 'A' Concrete -				3.46 Cu. Yds.		

CORRECTION FOR QUANTITIES		
COMPL. SPAN (ADD TO INTERM. SPAN) STANDARD S.C. 20 b	1.85 Cu.Yds	104 Lbs
INT. SPAN (SUBTRACT FROM INT. SPAN) STANDARD S.C. 20 b		173 Lbs

NOTE: Reinforcing Steel for All Spans
same as for Additional Span
Std. Plan S-C-20 b
All pile heads to be covered by one layer of tarred felt.



REINFORCED CONCRETE CAP
WITH TIMBER PILES
AND END SPAN DETAILS
FOR USE WITH
STANDARD PLAN S.C - 206

LOUISIANA HIGHWAY COMMISSION
BATON ROUGE, LA. 70801

4-27-36	Traced with 24 Cases	6 E.G.
6-16-36	Reported 4500	6 E.G.
6-16-36	Traced 2000 & 3000	6 E.G.
Date	Description	By
REVIEWS		