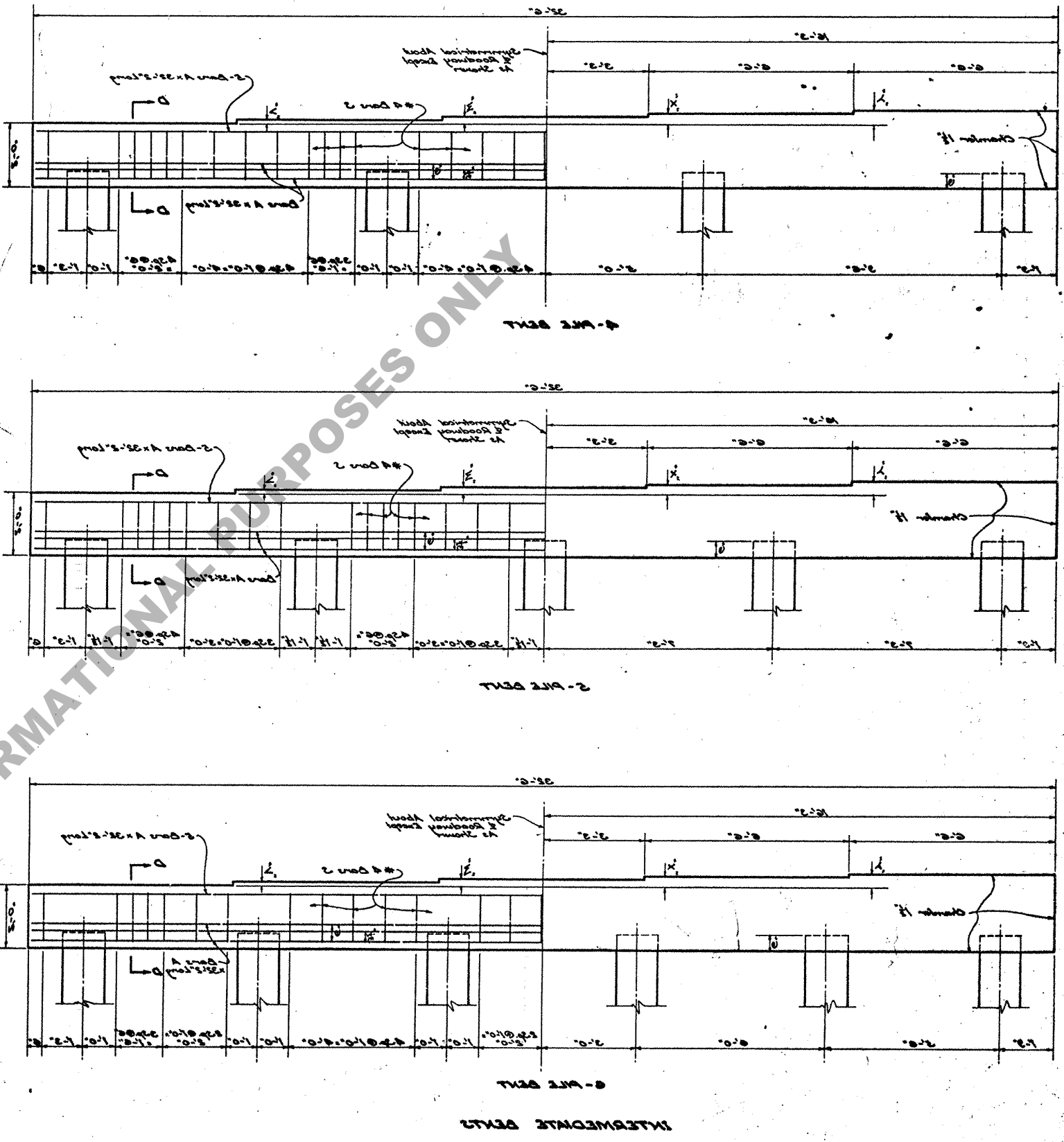


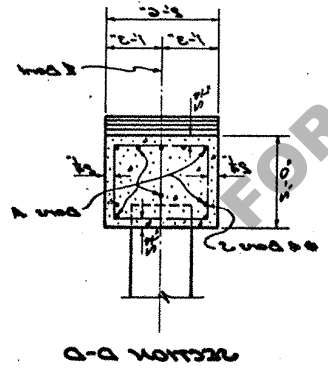
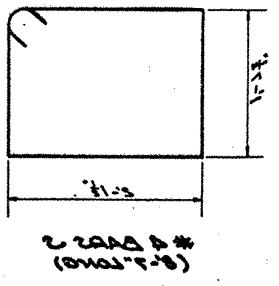


INTERMEDIATE BENT DIMENSIONS - PILE LOADS

Span	2-PILE				4-PILE				6-PILE				Notes
	W	X	Y	Z	W	X	Y	Z	W	X	Y	Z	
20	10	10	10	10	10	10	10	10	10	10	10	10	
30	10	10	10	10	10	10	10	10	10	10	10	10	
40	10	10	10	10	10	10	10	10	10	10	10	10	
50	10	10	10	10	10	10	10	10	10	10	10	10	
60	10	10	10	10	10	10	10	10	10	10	10	10	
70	10	10	10	10	10	10	10	10	10	10	10	10	
80	10	10	10	10	10	10	10	10	10	10	10	10	
90	10	10	10	10	10	10	10	10	10	10	10	10	
100	10	10	10	10	10	10	10	10	10	10	10	10	

12" HOOK FOR #4 BARS

[Handwritten signature]



PRECAST CONCRETE PILE BENTS
 FOR 25' TO 50' SPANS
 LIVE LOAD HS20-S18-44 MODIFIED
 58'-0" ROADWAY, 1'-6" SIDEWALKS
 DATE APRIL 1970
 STATE OF LOUISIANA
 DEPARTMENT OF HIGHWAYS

REVISIONS

DATE	DESCRIPTION	CHECKED	DESIGNED
4-28-70	Design of Bent	J. H. [Signature]	J. H. [Signature]
5-1-70	Design of Bent	J. H. [Signature]	J. H. [Signature]

DESIGN TAKEN FROM
 STD. PLAN C.S. 9-50
 LAST REV. DATE 9-24-66