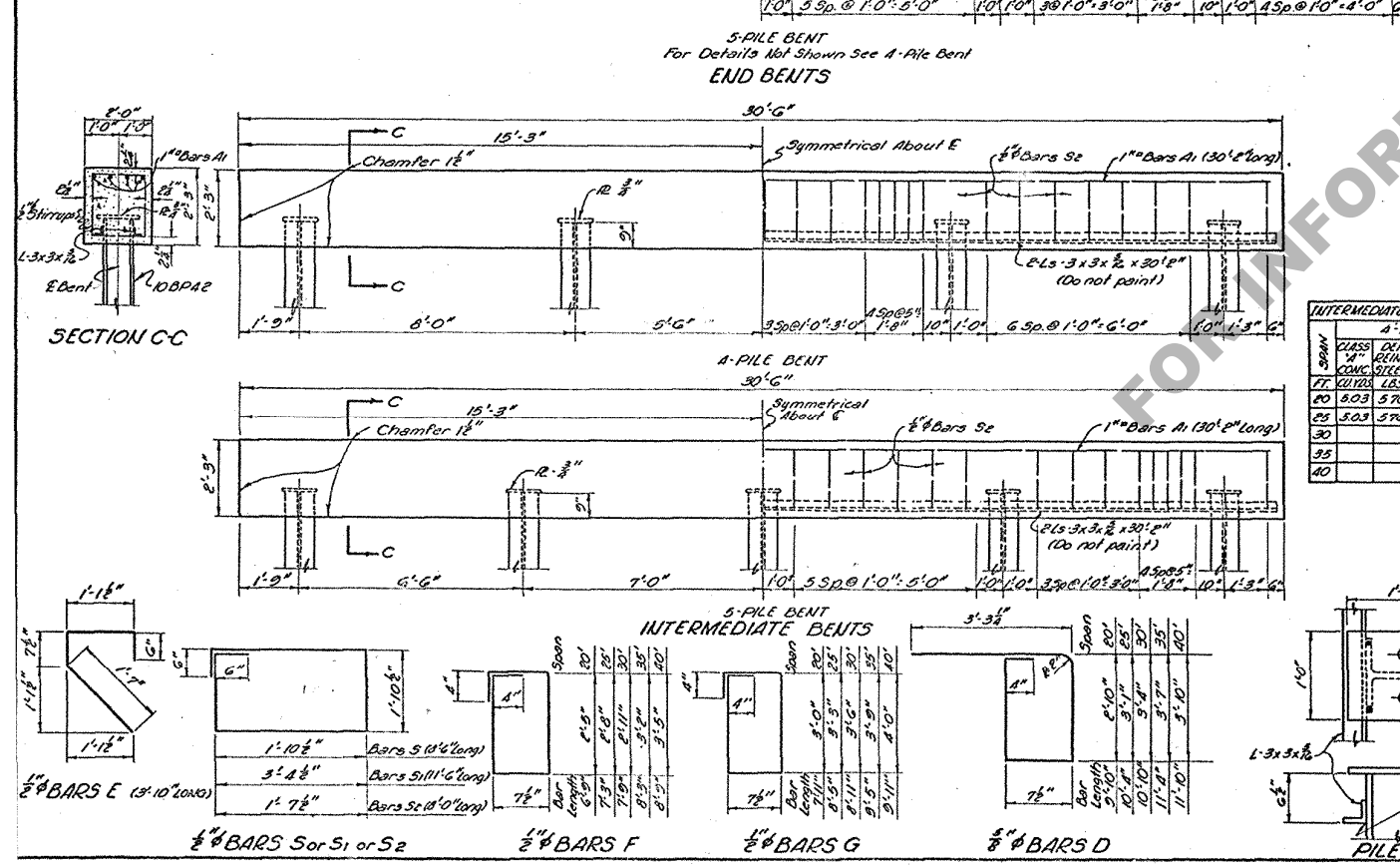
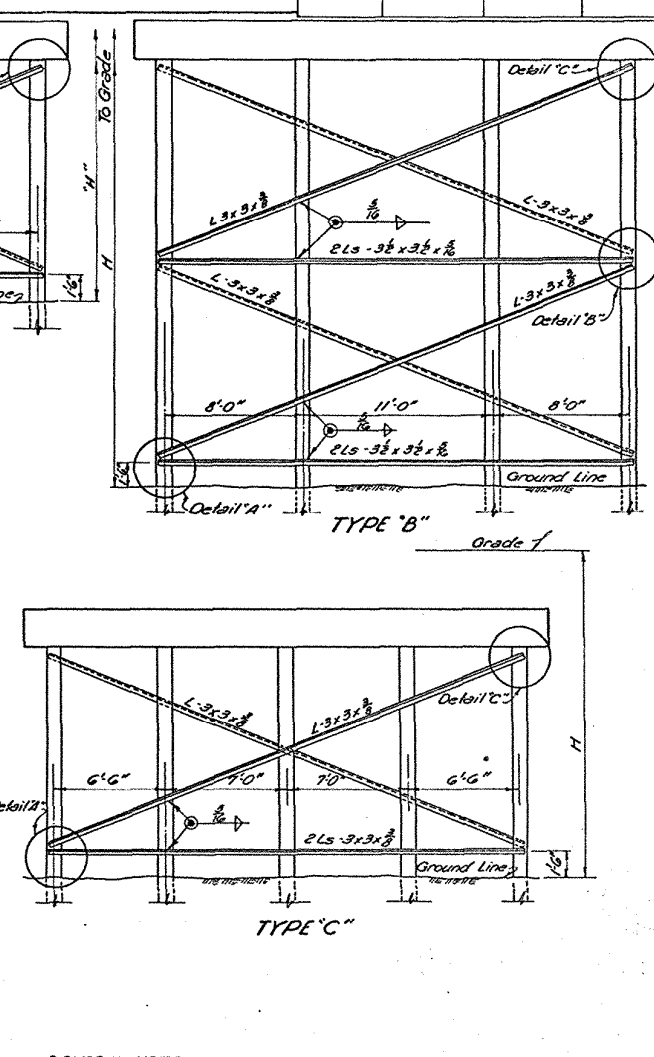
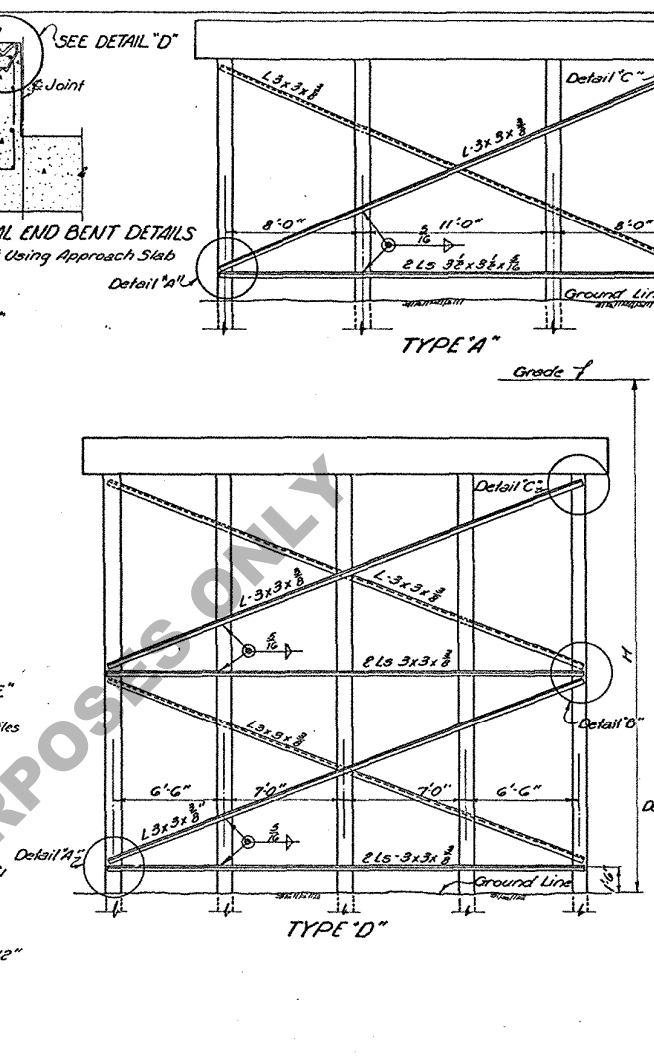
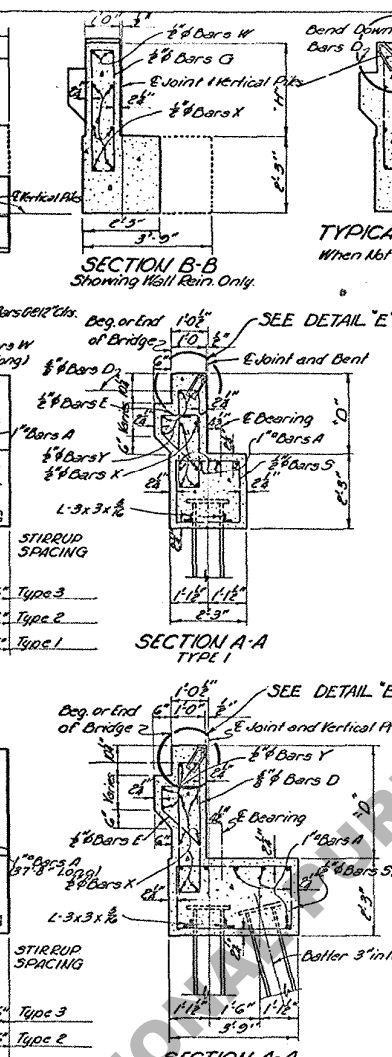
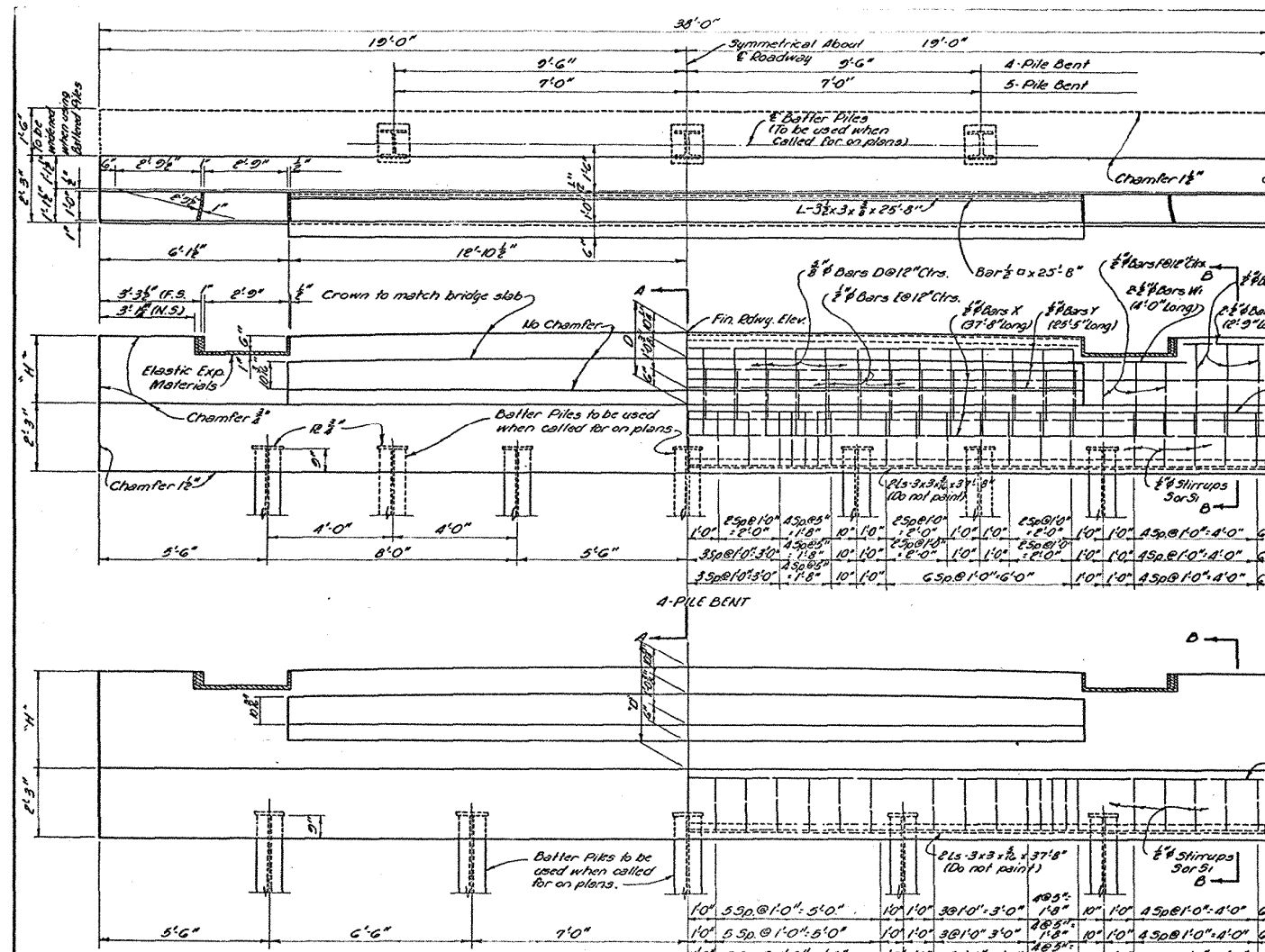




TYPE 1 SECTION A-A
TYPE 2 SECTION B-B

END BENT QUANTITIES** DIMENSIONS AND PILE LOADS *																											
SPAN		DIMENSIONS		TYPE																5-PILES							
				A-PILES				B-PILES				C-PILES				D-PILES				E-PILES				F-PILES			
				ONE	TWO	THREE	FOUR	ONE	TWO	THREE	FOUR	ONE	TWO	THREE	FOUR	ONE	TWO	THREE	FOUR	ONE	TWO	THREE	FOUR	ONE	TWO	THREE	FOUR
				CLASS	DEF	FAB	CLASS	DEF	FAB	CLASS	DEF	FAB	CLASS	DEF	FAB	CLASS	DEF	FAB	CLASS	DEF	FAB	CLASS	DEF	FAB	CLASS	DEF	FAB
				"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"	"A"	"B"	"C"
				PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE	PILE
				LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD	LOAD
				10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240
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				10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240
				10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	2			

GENERAL NOTES:
 Construction Specifications: Latest approved La. Dept. of Highways Std. Specifications, Design Specifications, A.A.S.H.O. 1944 as amended Dec. 15, 1946. Live Load H-20-S16-44. Reinforcing Steel shall be intermediate grade. All dimensions to reinforcing steel are to bar centers. Welding shall conform to the current specifications for Welded Highway and Railroad Bridges, Design, Construction, and Repair of the American Welding Society. Volume of fabricated Carbon Steel and Steel Bearing Piles in Concrete deducted in computed quantities. Structural Steel Sections used as reinforcing in Cap classified as "Fabricated Carbon Steel." "Fabricated Carbon Steel," unless noted and "Steel Bearing Piles" shall receive one shop coat of paint. Surfaces of Piles which will be in water and ground shall receive the first field coat of paint. Exposed Steel Surfaces shall receive the first, second and third field coat of paint. Steel shall be spot painted after welding before applying first field coat.

DETAIL "D"
 Dimensions: 10'-0" total width, 5'-0" on each side of centerline. Pile bents are 4'-0" wide. Reinforcement includes 1" bars A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z. Stirrups are 3/8" x 5' long.

DETAIL "E"
 Dimensions: 10'-0" total width, 5'-0" on each side of centerline. Pile bents are 4'-0" wide. Reinforcement includes 1" bars A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z. Stirrups are 3/8" x 5' long.