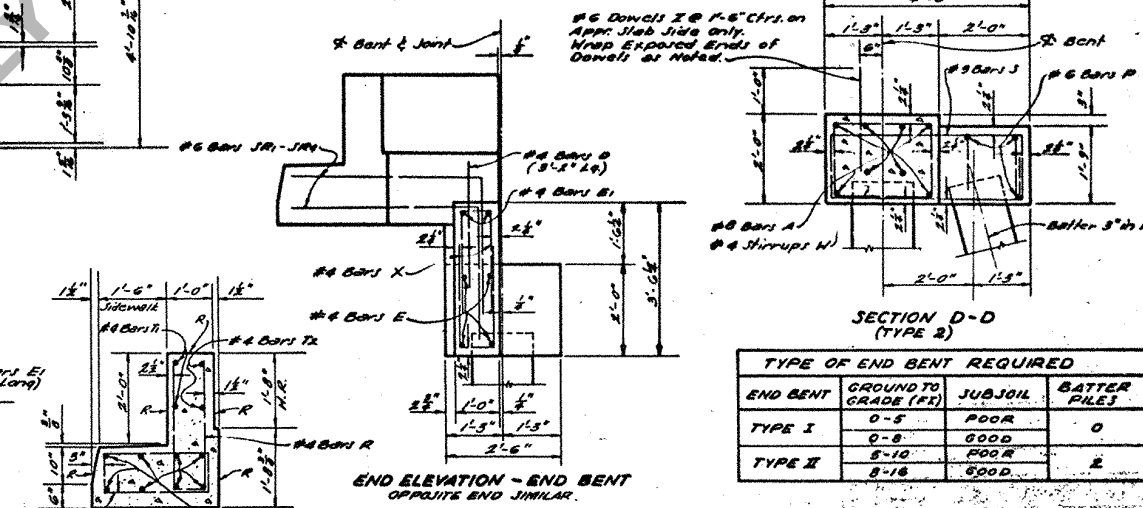
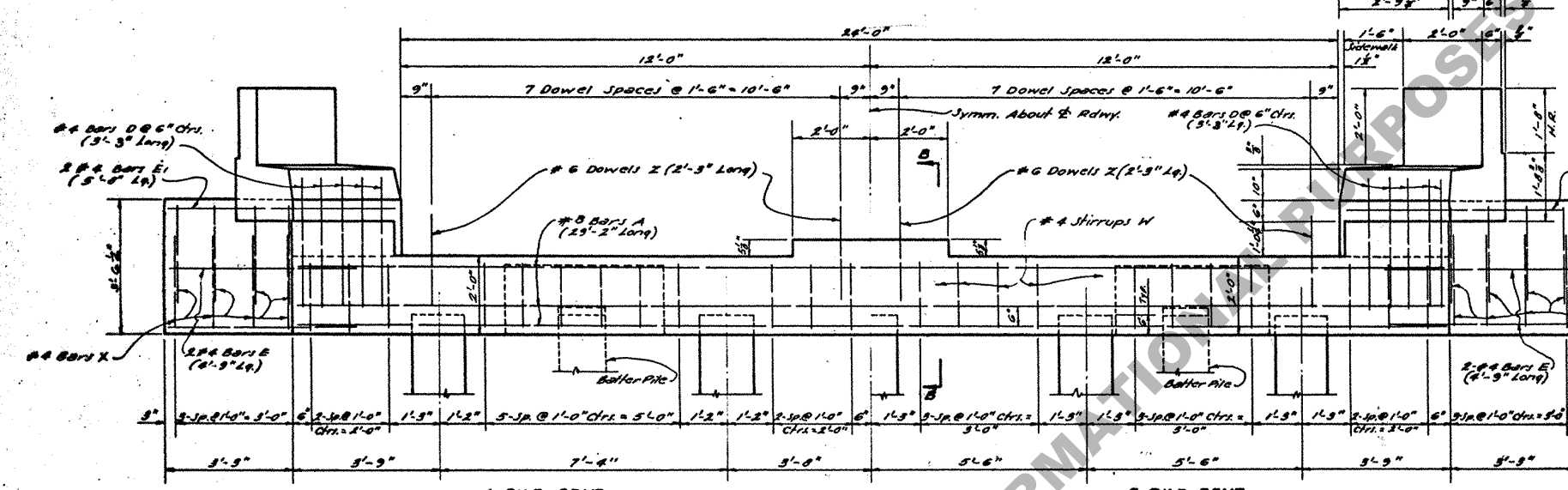
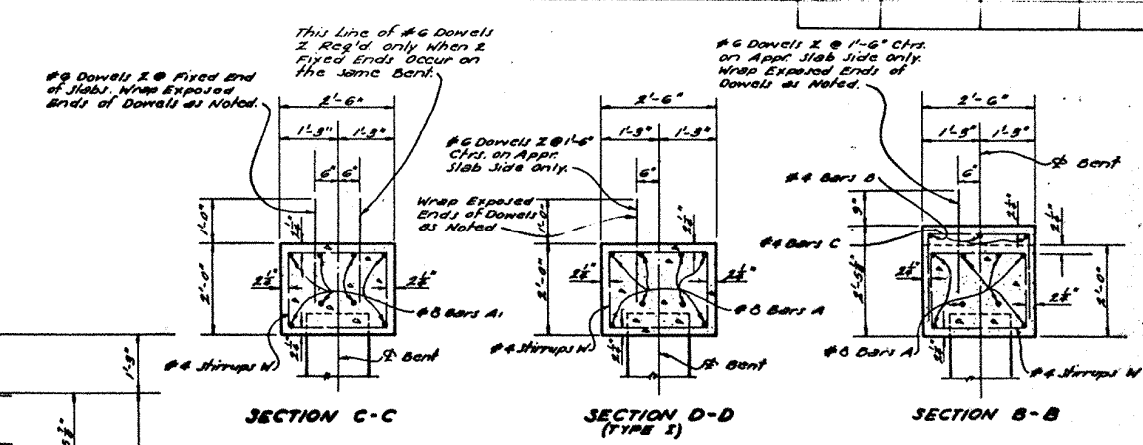
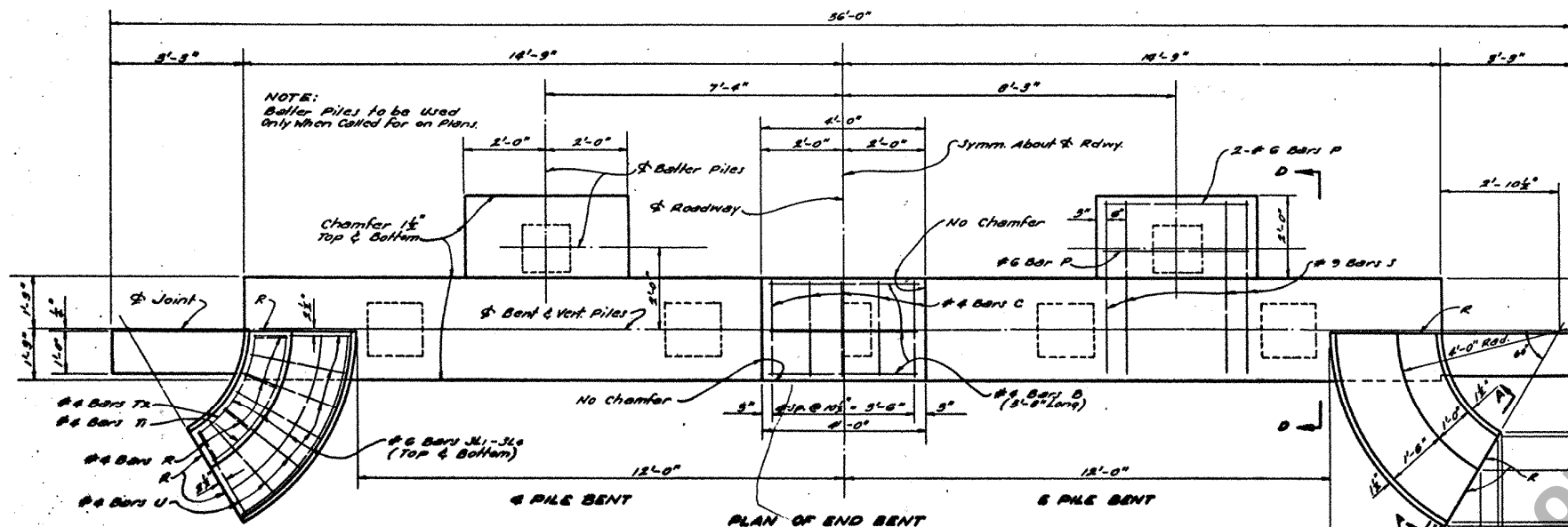
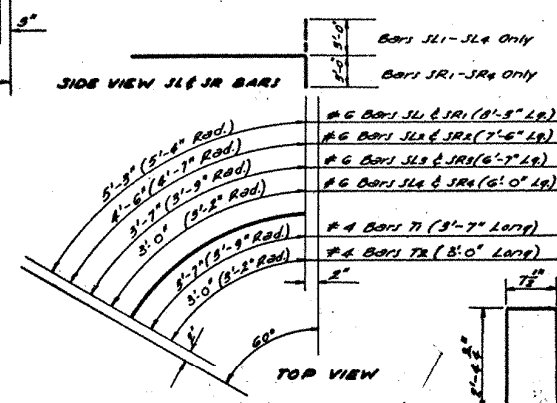
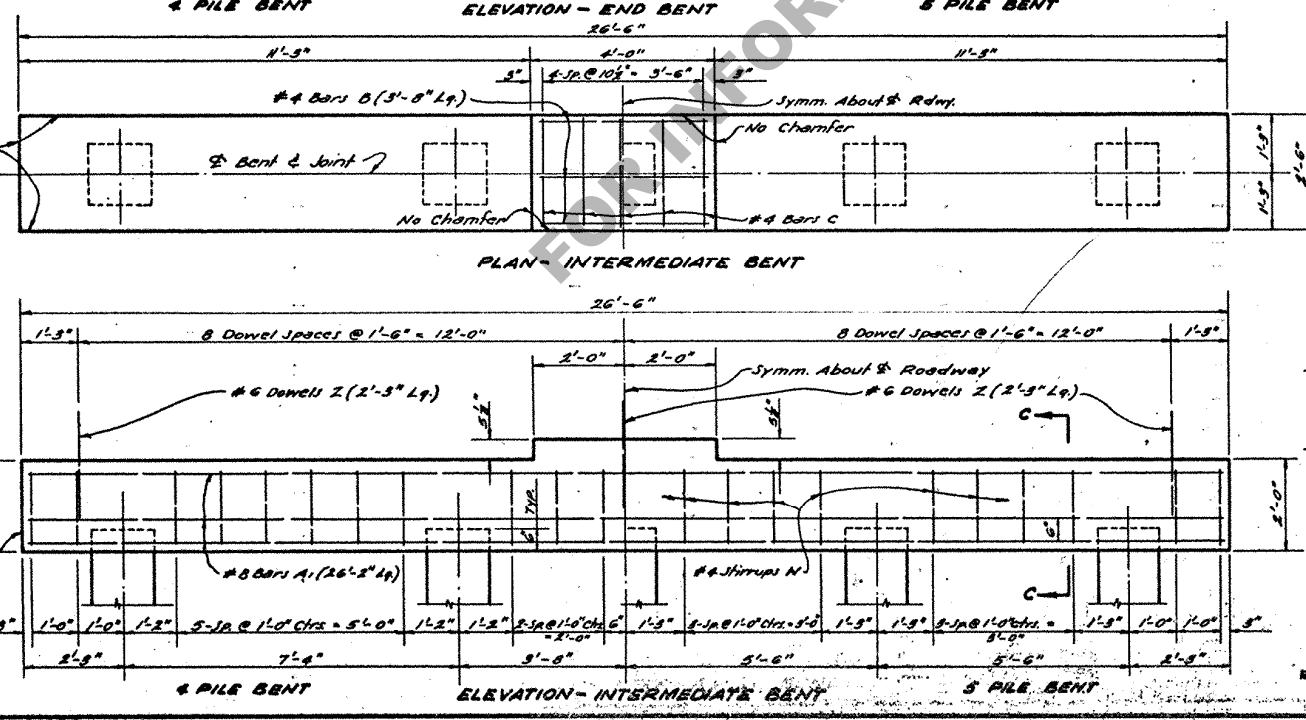




END BENT	GROUND TO GRADE (FE)	SUBSOIL	BATTER PILES
TYPE I	0-5	POOR	0
	5-10	GOOD	0
TYPE II	10-15	POOR	2
	15-20	GOOD	2

TYPE	ITEM	CLASS "A" CONG. - CU. YDS.	DEF. REIN. STEEL - LBS.	AVERAGE PILE LOAD - TONS
4 PILE END BENT	1	0.57	1241	20.1
	2	0.95	1618	20.1
6 PILE END BENT	1	0.54	1234	25.2
	2	0.83	1607	25.2
INTERMEDIATE BENT	4 PILE	0.56	1230	20.1
	6 PILE	0.96	1750	25.2

GENERAL NOTES CONT:
 On End Bents, All Exposed Vertical Surfaces and Chamfers on Cap to have Class 2 Rubbed Finish. All Exposed Surfaces on Wingwall, Beyond the Limits of the Edge of Bridge Slab to have a Class 2 Rubbed Finish. On Intermediate Bents, All Vertical Surfaces and Chamfers above the Low Water or Ground Line to have a Class 2 Rubbed Finish.
 Re - Denotes Class 2 Rubbed Finish Not Otherwise Shown.



GENERAL NOTES:
 CONSTRUCTION SPECIFICATIONS - Latest Approved Ed. Dept. of Highways.
 DESIGN SPECIFICATIONS - A.S.H.T.O. Spec. for Highway Bridges, 1961 As Amended to Sept. 1964.
 LIVE LOAD - HS-20.
 Reinforcing Bars shall be Intermediate or Hard Grade, A.I.T.M. AISI or Rail Steel, A.S.T.M. A615 conforming with A.I.T.M. A305. Dimensions Relating to Reinforcing Slabs are to Bar Centers.
 All Concrete to be Class "A".
 All Exposed Ends of #6 Dowels to be Wrapped with 2 Layers of Close Fitting Tapes made of non-combustible material not less than 1/8" thick, may be substituted.
 For Details of Concrete Piles, See Standard Plans as Shown on Gen. Plan.
 Concrete and Steel in Sidewalks and Handrail Flange are included in Bent Cap Dimensions and are to be made for as part of Bent.
 Chamfer All Exposed Corners, Unless Otherwise Noted.
 Tar Paper Wrapping to be included in Price Bid for Class "A" Conc.

STANDARD PLAN
PRECAST CONCRETE PILE BENTS
 FOR 25'-0" CONCRETE SLAB SPANS
 LIVE LOAD: HS-20
 24'-0" ROADWAY 1'-6" SIDEWALKS
 DATED Aug. 27, 1962

STATE OF LOUISIANA
 DEPARTMENT OF HIGHWAYS

DESIGNED BY: [Signature]
 CHECKED BY: [Signature]
 DATE: [Blank]
 REVISIONS: [Blank]

BRIDGE DESIGN SECTION