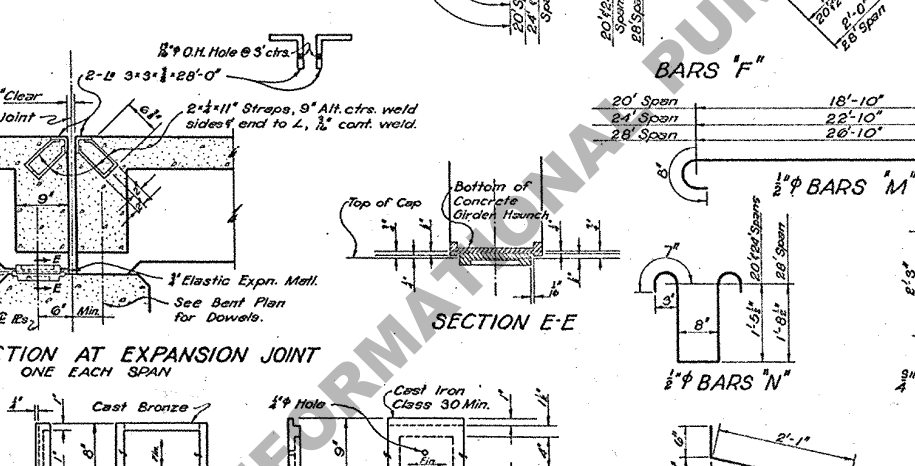
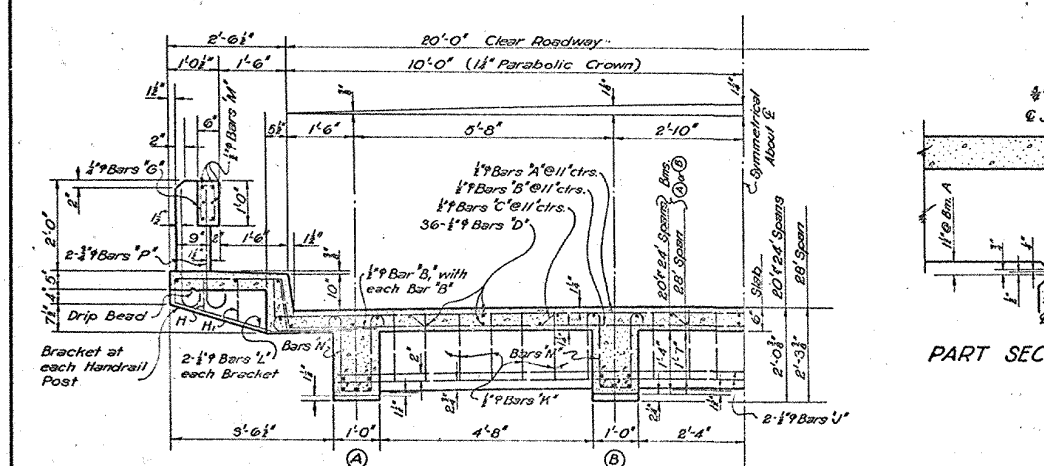
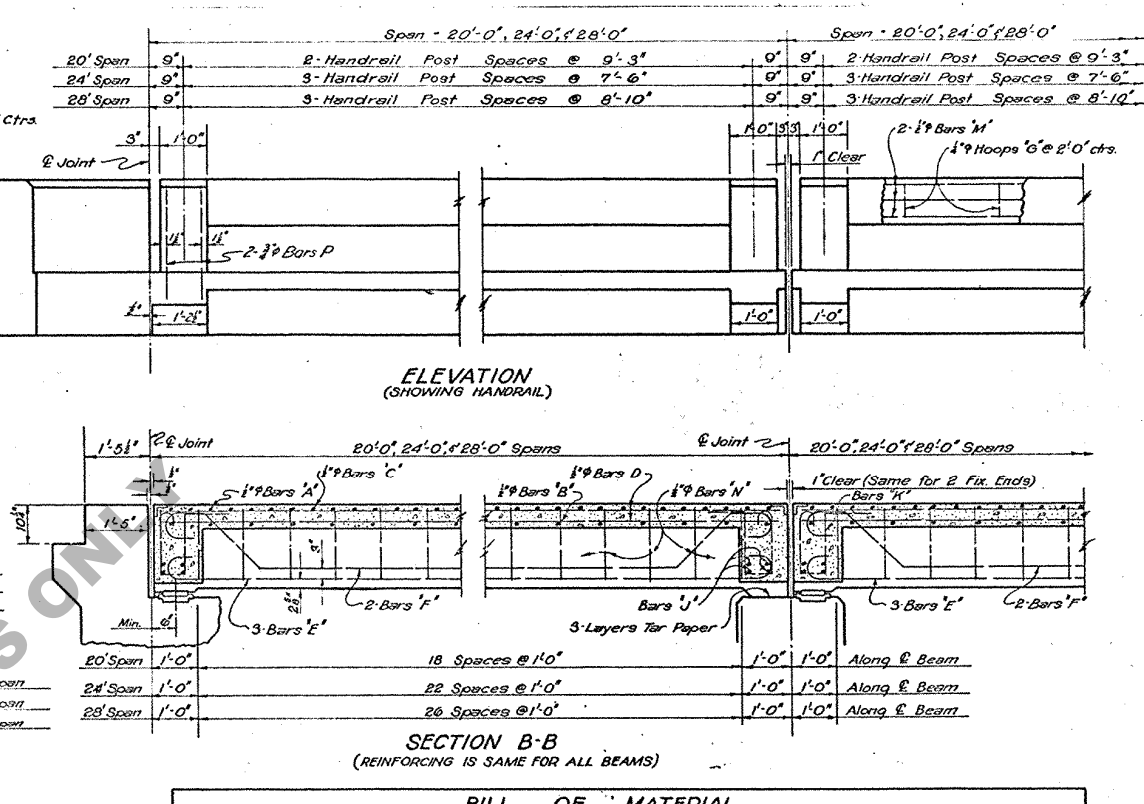
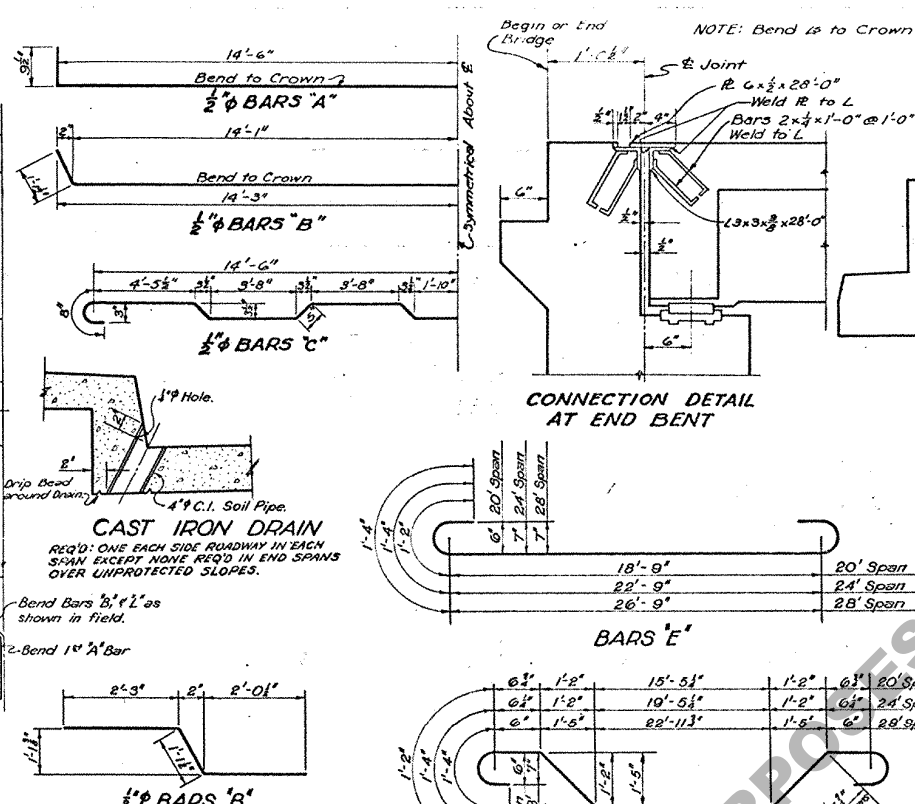
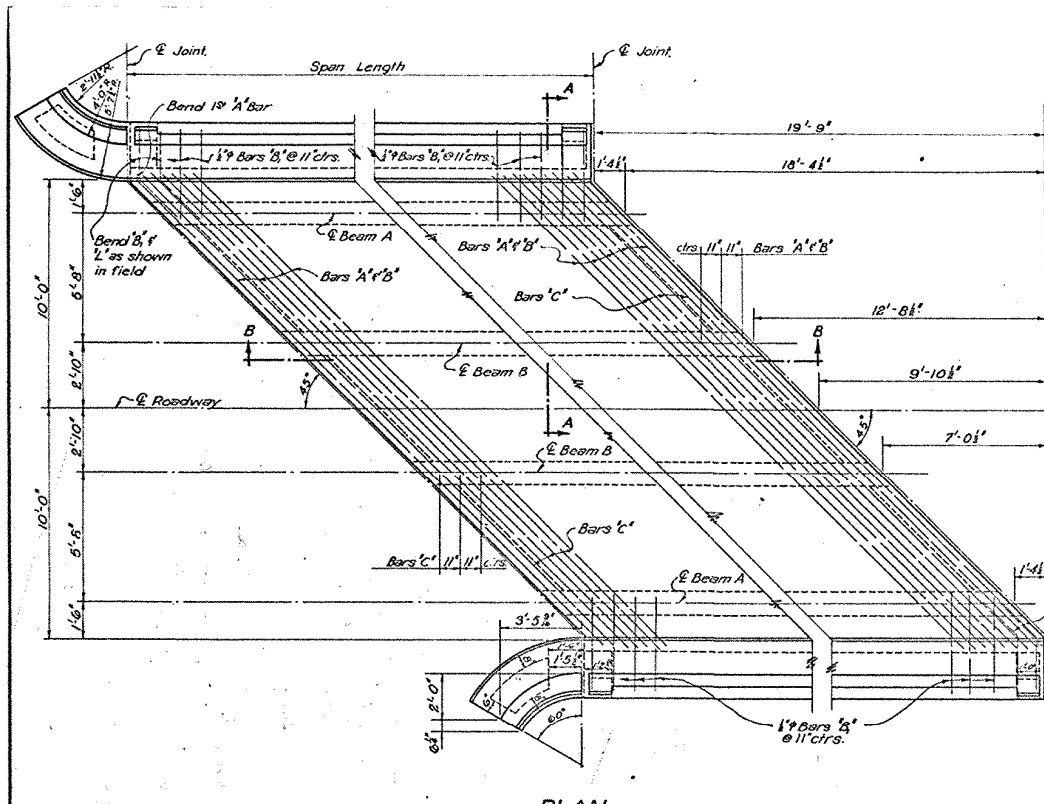
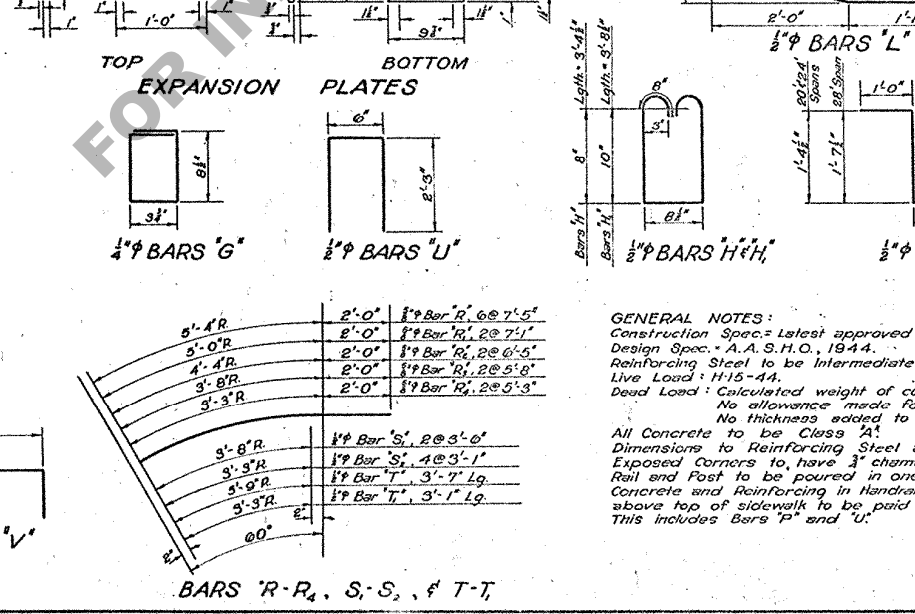
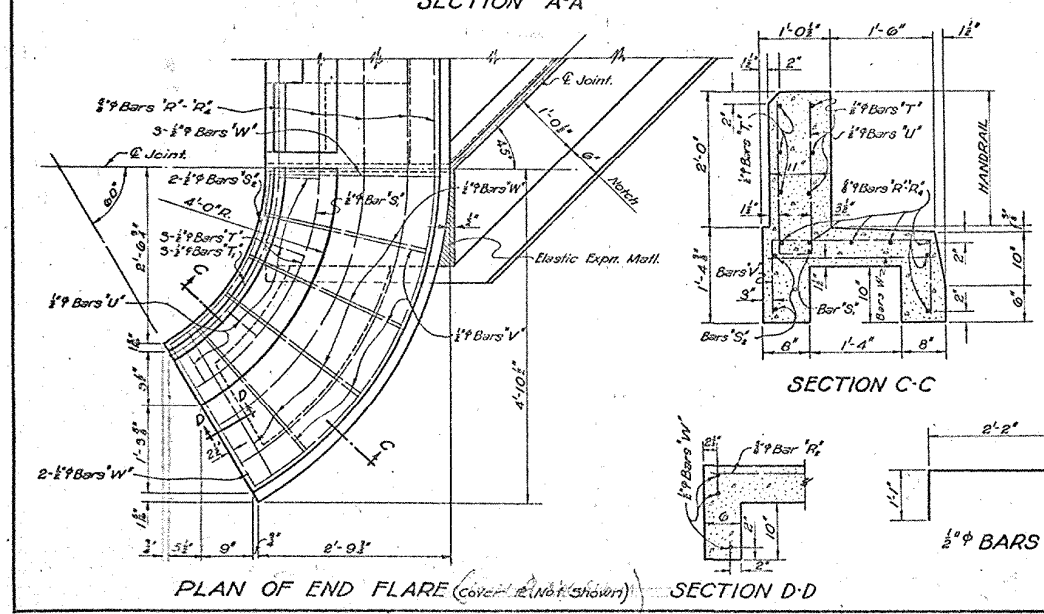




BAR	LOCATION	20 FT. SPAN				24 FT. SPAN				28 FT. SPAN			
		Nº	SIZE	UNIT LENGTH	TOTAL LENGTH	Nº	SIZE	UNIT LENGTH	TOTAL LENGTH	Nº	SIZE	UNIT LENGTH	TOTAL LENGTH
A	Slab	22	1/2"	30'-7"	672'-10"	26	1/2"	30'-7"	795'-2"	31	1/2"	30'-7"	948'-1"
B	Slab	22	"	30'-5"	669'-2"	26	"	30'-5"	790'-10"	31	"	30'-6"	942'-11"
B ₁	Bracket	44	"	5'-5"	238'-4"	52	"	5'-5"	281'-8"	62	"	5'-6"	335'-10"
C	Slab	21	"	31'-1"	662'-9"	25	"	31'-1"	777'-1"	30	"	31'-1"	932'-6"
D	Slab	30	"	19'-5"	699'-0"	36	"	23'-5"	843'-0"	36	"	27'-0"	987'-0"
H-M	Bracket	Ø Each	"	See Detail	42'-6"	8 Each	"	See Detail	50'-8"	8 Each	"	See Detail	50'-8"
J	Diaphragm	8	"	25'-1"	200'-8"	8	"	25'-1"	200'-8"	8	"	25'-1"	200'-8"
K	Diaphragm	42	"	4'-10"	203'-0"	42	"	4'-10"	203'-0"	42	"	5'-4"	203'-0"
L	Bracket	12	"	4'-5"	53'-0"	12	"	4'-5"	70'-8"	16	"	4'-5"	70'-8"
N	Beams	76	"	4'-9"	361'-0"	92	"	4'-9"	437'-0"	108	"	5'-3"	567'-0"
S, S ₁	Flare End Span	See Detail	"	See Detail	19'-4"	See Detail	"	See Detail	19'-4"	See Detail	"	See Detail	19'-4"
V	Flare End Span	8	"	4'-4"	34'-8"	8	"	4'-4"	34'-8"	8	"	4'-4"	34'-8"
W	Flare End Span	20	"	2'-4"	46'-8"	20	"	2'-4"	46'-8"	20	"	2'-4"	46'-8"



GENERAL NOTES:

Construction Spec. = Latest approved La. Hwy. Dept. Std. Spec.
Design Spec. = A.A.S.H.O., 1944.
Reinforcing Steel to be Intermediate Grade.
Live Load: H-15-44.
Dead Load: Calculated weight of concrete.
No allowance made for future wearing surf.
No thickness added to slab for wearing surf.
All Concrete to be Class "A".
Dimensions to Reinforcing Steel are to bar centers.
Exposed Corners to have 3" chamfer unless otherwise noted.
Rail and Post to be poured in one operation.
Concrete and Reinforcing in Handrail (including flare handrail) above top of sidewalk to be paid for per lin. ft. of Handrail. This includes Bars P and U.

STANDARD PLAN
R.C. DECK GIRDER = H15 LOADING
45° CROSSING
20'-0" CLEAR ROADWAY = 1'-6" SIDEWALK
20'-0", 24'-0" & 28'-0" SPANS
DATED Sept. 29, 1947
TO BE USED WITH STD. PLAN CS-19615

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED: Hutchinson
CHECKED: H. S. L. / J. S. L.
TRACED: J. S. L.
BRIDGE DESIGN SECTION

REVISIONS