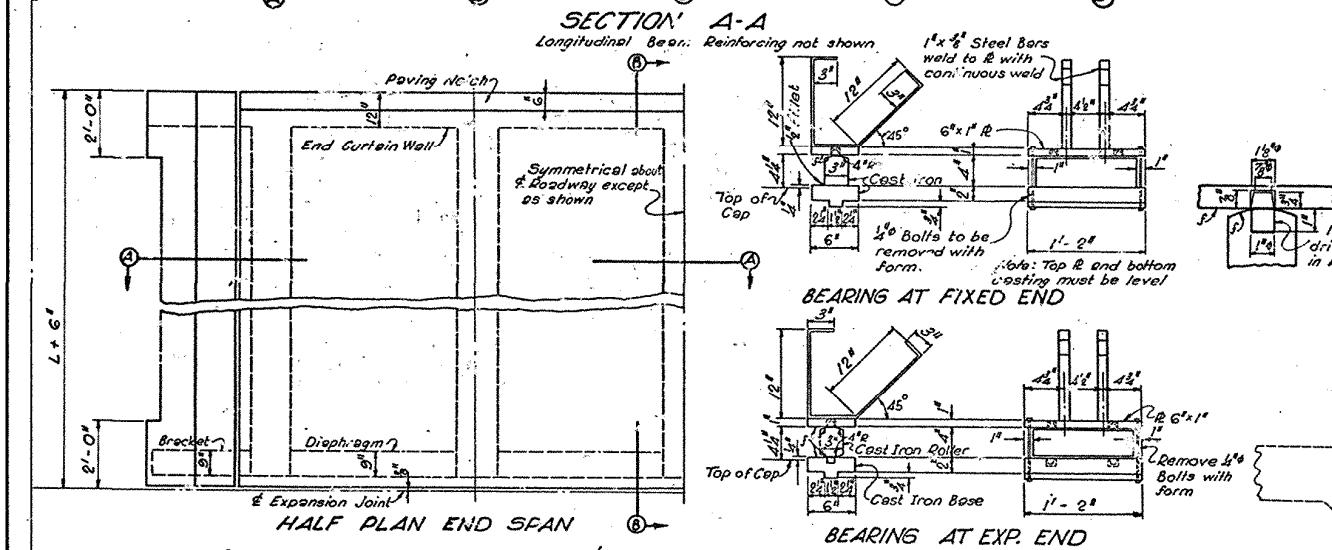
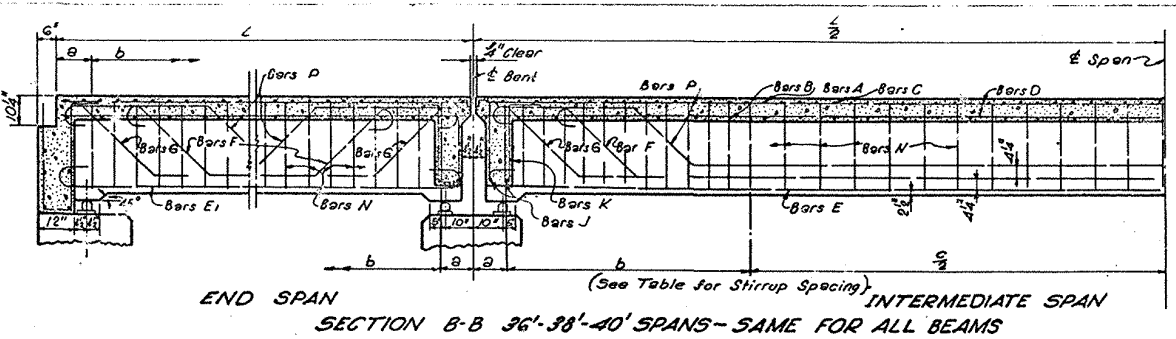
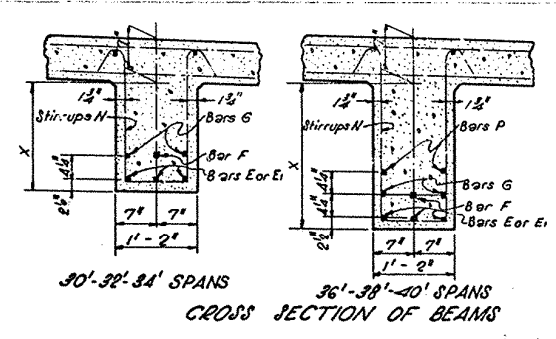
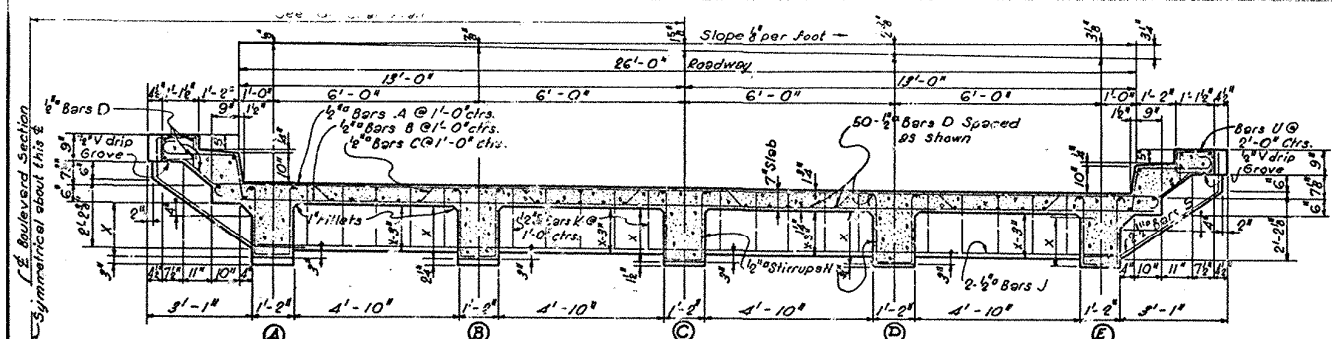


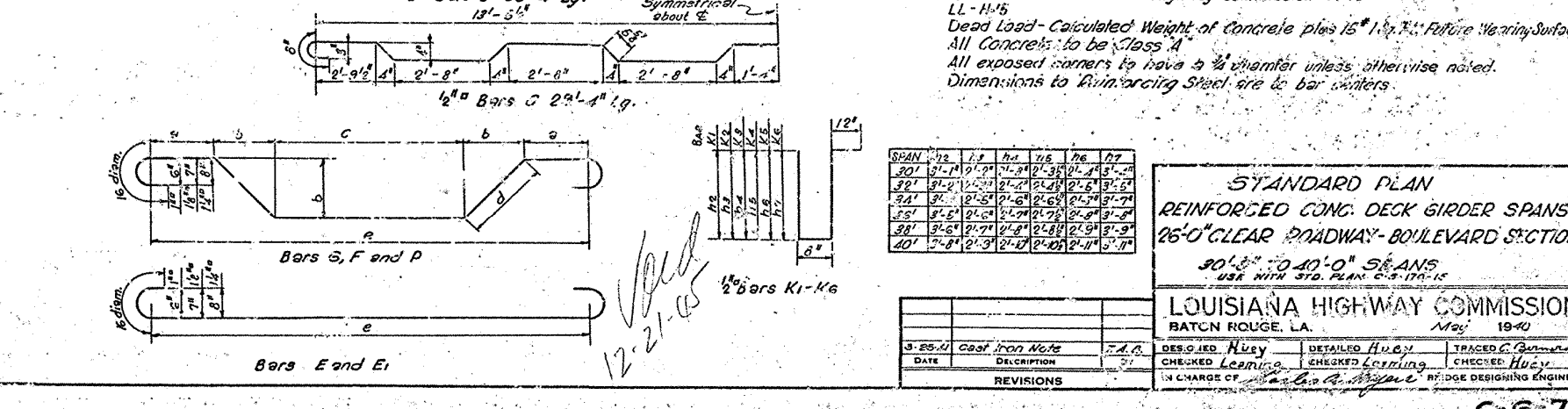
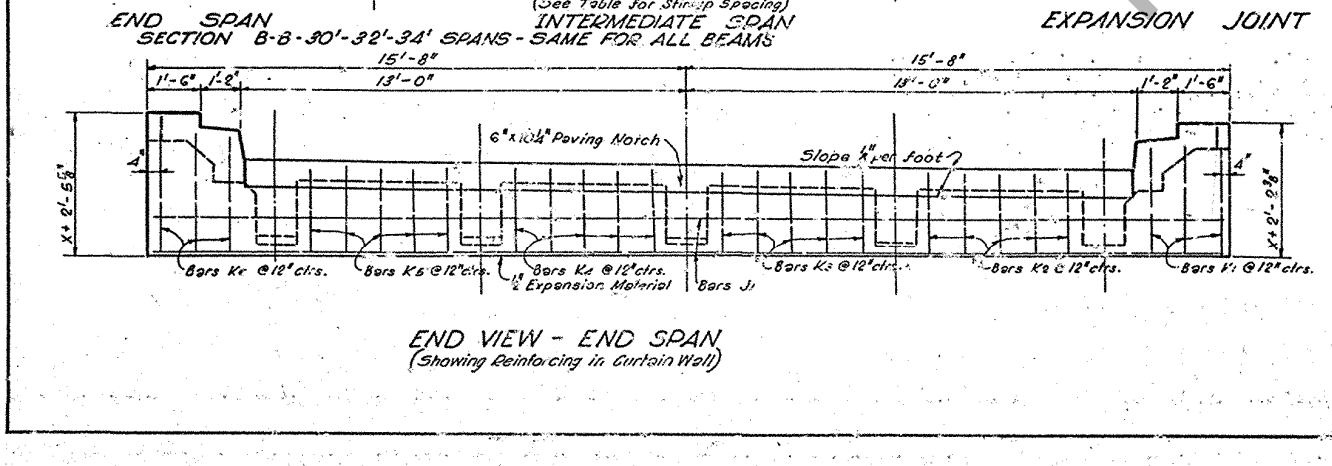
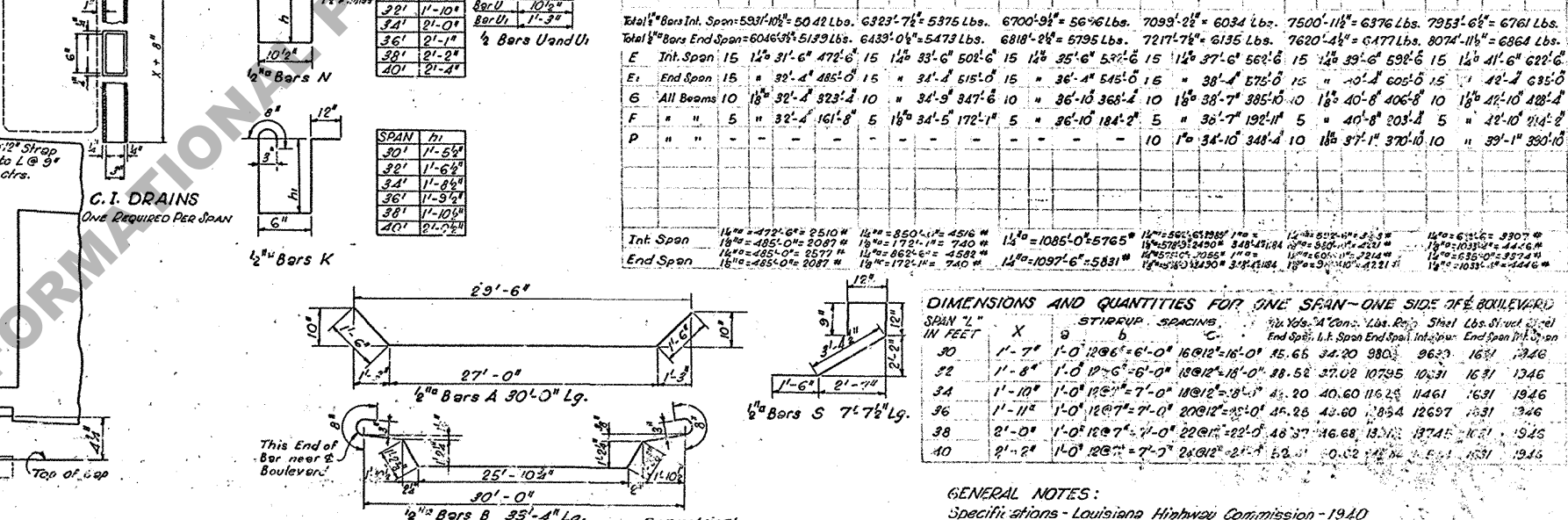
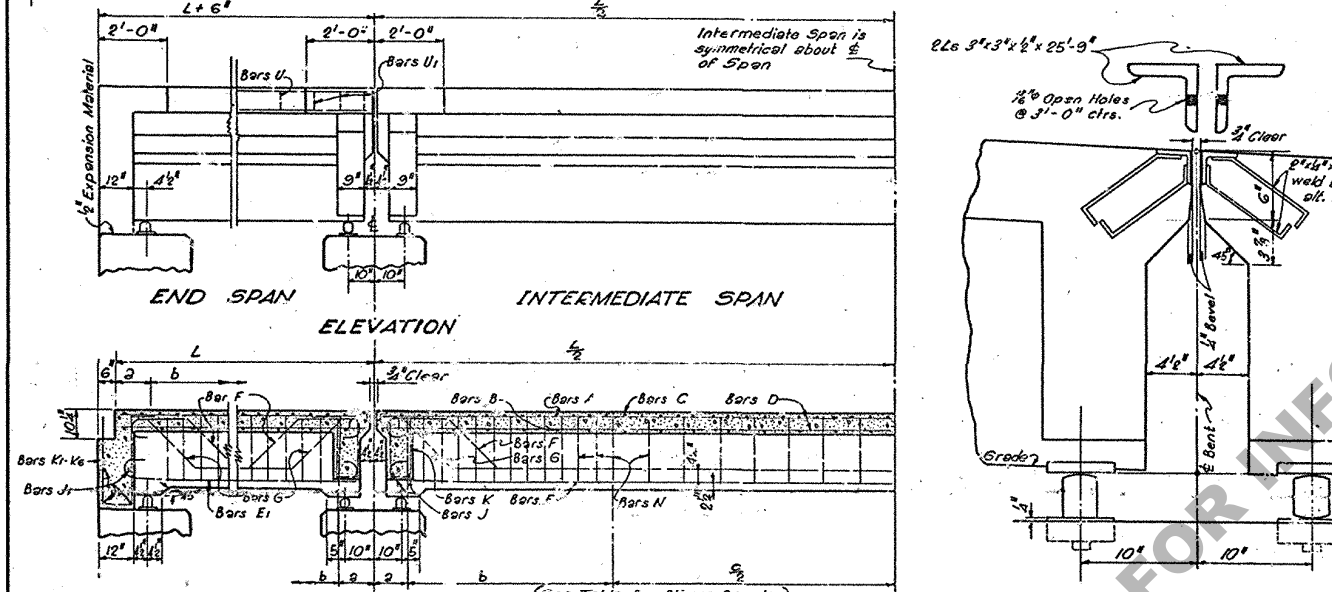


BAR BENDING TABLE

BAR	DIMEN.	30' SPAN	32' SPAN	34' SPAN	36' SPAN	38' SPAN	40' SPAN
E	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
E1	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
G	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
H	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
I	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
J	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
K	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
L	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
M	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
N	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
O	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
P	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
Q	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
R	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
S	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
T	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
U	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
V	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
W	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
X	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
Y	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"
Z	28'-0"	30'-0"	32'-0"	34'-0"	36'-0"	38'-0"	40'-0"

BILL OF REINFORCING STEEL FOR ONE SPAN - ONE SIDE OF E BOULEVARD

SPAN	30' SPAN	32' SPAN	34' SPAN	36' SPAN	38' SPAN	40' SPAN
E	15.00	15.00	15.00	15.00	15.00	15.00
E1	15.00	15.00	15.00	15.00	15.00	15.00
G	15.00	15.00	15.00	15.00	15.00	15.00
H	15.00	15.00	15.00	15.00	15.00	15.00
I	15.00	15.00	15.00	15.00	15.00	15.00
J	15.00	15.00	15.00	15.00	15.00	15.00
K	15.00	15.00	15.00	15.00	15.00	15.00
L	15.00	15.00	15.00	15.00	15.00	15.00
M	15.00	15.00	15.00	15.00	15.00	15.00
N	15.00	15.00	15.00	15.00	15.00	15.00
O	15.00	15.00	15.00	15.00	15.00	15.00
P	15.00	15.00	15.00	15.00	15.00	15.00
Q	15.00	15.00	15.00	15.00	15.00	15.00
R	15.00	15.00	15.00	15.00	15.00	15.00
S	15.00	15.00	15.00	15.00	15.00	15.00
T	15.00	15.00	15.00	15.00	15.00	15.00
U	15.00	15.00	15.00	15.00	15.00	15.00
V	15.00	15.00	15.00	15.00	15.00	15.00
W	15.00	15.00	15.00	15.00	15.00	15.00
X	15.00	15.00	15.00	15.00	15.00	15.00
Y	15.00	15.00	15.00	15.00	15.00	15.00
Z	15.00	15.00	15.00	15.00	15.00	15.00



GENERAL NOTES:

- Specifications - Louisiana Highway Commission - 1940
- LL - H-15
- Dead Load - Calculated Weight of Concrete plus 15' lbs. sq. ft. Rupture Wearing Surface
- All Concrete to be Class A
- All exposed corners to have a 1/4" chamfer unless otherwise noted.
- Dimensions to Reinforcing Steel are to bar centers.

STANDARD PLAN
REINFORCED CONG. DECK GIRDER SPANS
16'-0" CLEAR ROADWAY - BOULEVARD SECTION
30'-0" TO 40'-0" SPANS
USE WITH STD. PLAN C-5-170-15

LOUISIANA HIGHWAY COMMISSION
 BATON ROUGE, LA. May 1940

DESIGNED: Hucy
 CHECKED: Hucy
 IN CHARGE: Hucy

REVISIONS