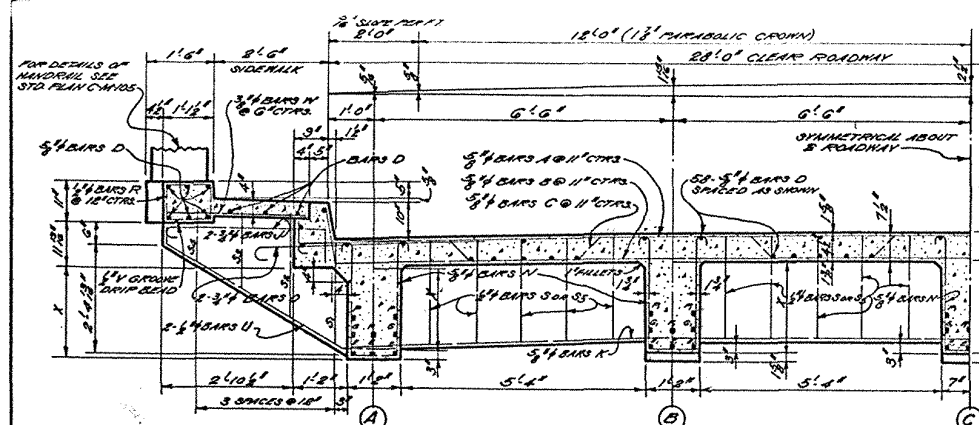
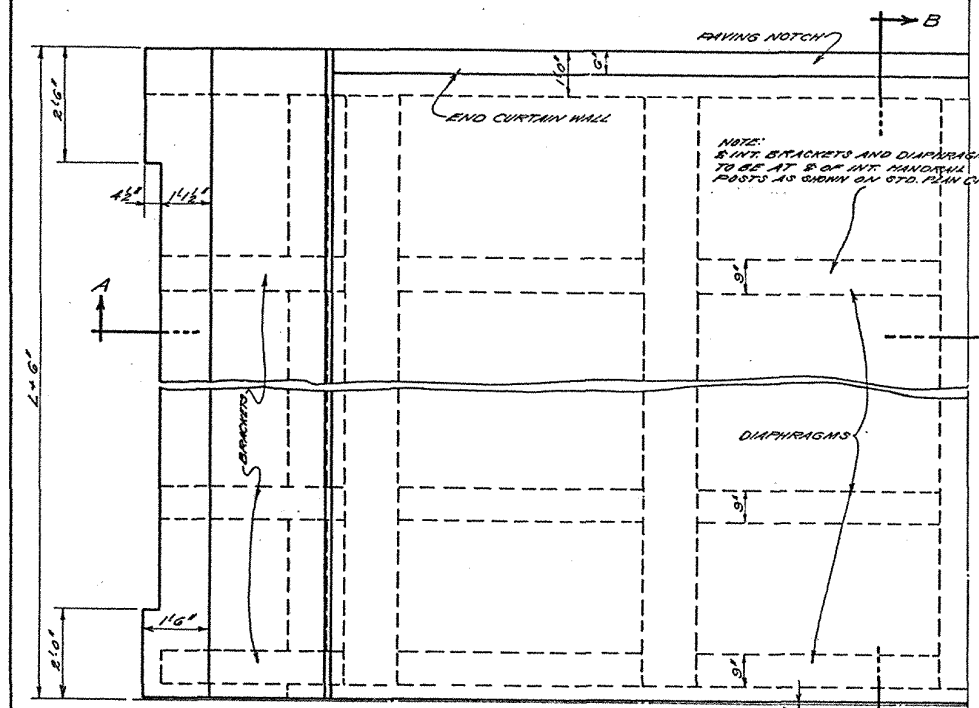
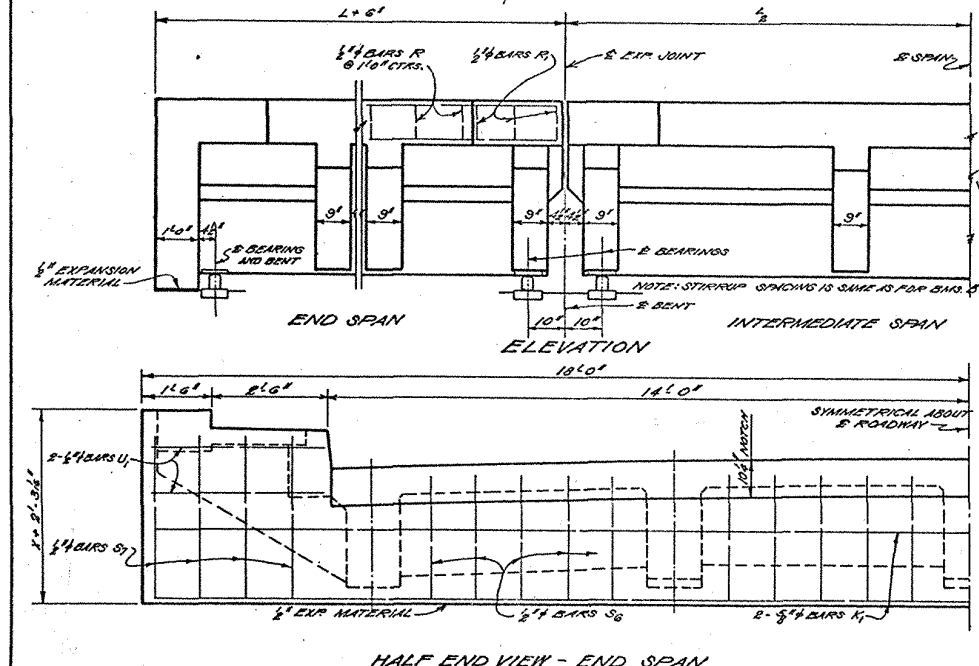




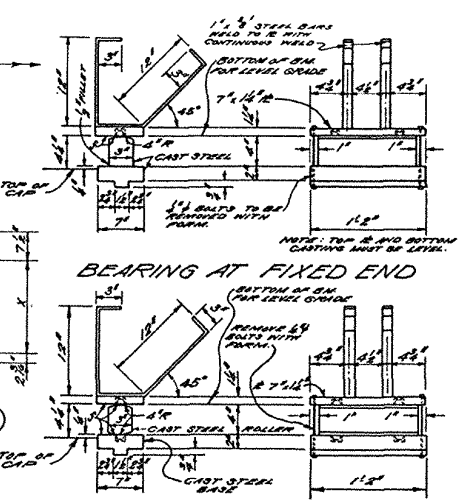
SECTION A-A



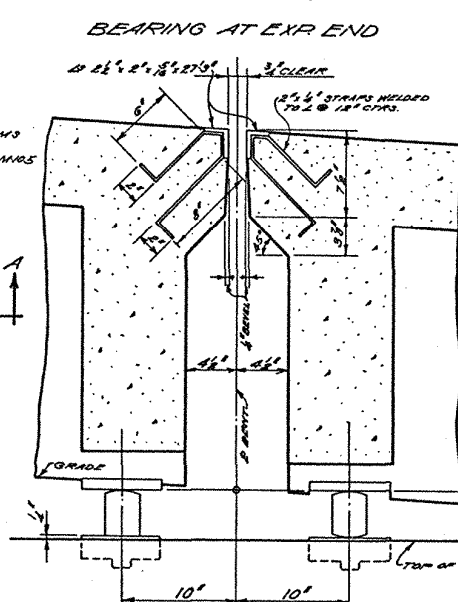
HALF PLAN END SPAN



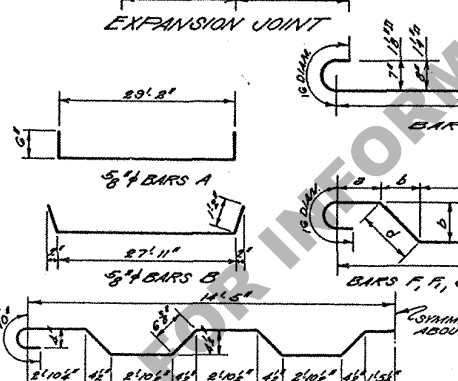
HALF END VIEW - END SPAN



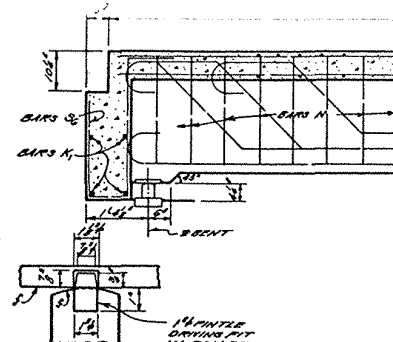
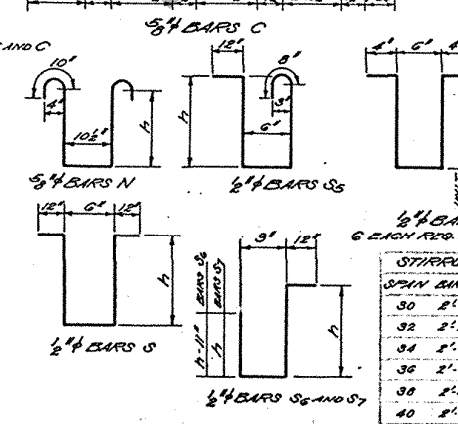
BEARING AT FIXED END



BEARING AT EXP. END



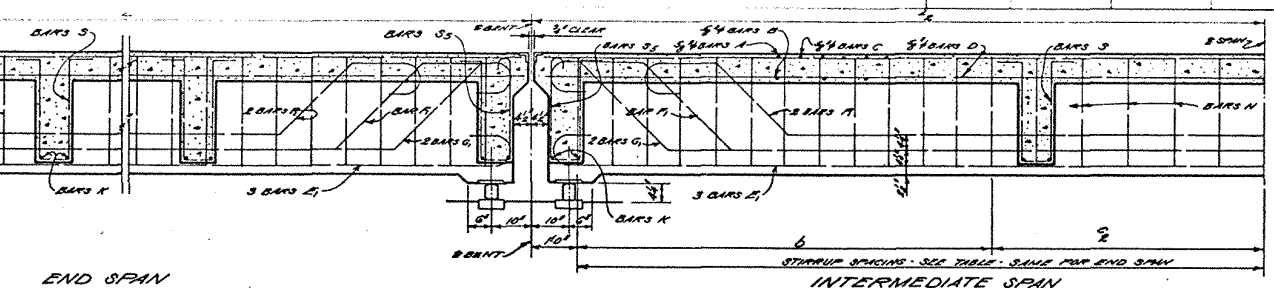
EXPANSION JOINT



END SPAN

BAR BENDING TABLE

BAR	NO.	SIZE	UNIT	TOTAL	UNIT	TOTAL
A	12	3/4"	120'	360'	120'	360'
B	12	3/4"	120'	360'	120'	360'
C	12	3/4"	120'	360'	120'	360'
D	12	3/4"	120'	360'	120'	360'
E	12	3/4"	120'	360'	120'	360'
F	12	3/4"	120'	360'	120'	360'
G	12	3/4"	120'	360'	120'	360'
H	12	3/4"	120'	360'	120'	360'
I	12	3/4"	120'	360'	120'	360'
J	12	3/4"	120'	360'	120'	360'
K	12	3/4"	120'	360'	120'	360'
L	12	3/4"	120'	360'	120'	360'
M	12	3/4"	120'	360'	120'	360'
N	12	3/4"	120'	360'	120'	360'
O	12	3/4"	120'	360'	120'	360'
P	12	3/4"	120'	360'	120'	360'
Q	12	3/4"	120'	360'	120'	360'
R	12	3/4"	120'	360'	120'	360'
S	12	3/4"	120'	360'	120'	360'
T	12	3/4"	120'	360'	120'	360'
U	12	3/4"	120'	360'	120'	360'
V	12	3/4"	120'	360'	120'	360'
W	12	3/4"	120'	360'	120'	360'
X	12	3/4"	120'	360'	120'	360'
Y	12	3/4"	120'	360'	120'	360'
Z	12	3/4"	120'	360'	120'	360'



SECTION B-B

INTERMEDIATE SPAN

SPAN	NO.	SIZE	UNIT	TOTAL	SPAN	NO.	SIZE	UNIT	TOTAL
30 FT.	12	3/4"	120'	360'	32 FT.	12	3/4"	120'	360'
34 FT.	12	3/4"	120'	360'	36 FT.	12	3/4"	120'	360'
38 FT.	12	3/4"	120'	360'	40 FT.	12	3/4"	120'	360'

TOTALS

SPAN	NO.	SIZE	UNIT	TOTAL
30 FT.	12	3/4"	120'	360'
32 FT.	12	3/4"	120'	360'
34 FT.	12	3/4"	120'	360'
36 FT.	12	3/4"	120'	360'
38 FT.	12	3/4"	120'	360'
40 FT.	12	3/4"	120'	360'

DIMENSIONS AND QUANTITIES

SPAN	NO.	SIZE	UNIT	TOTAL
30 FT.	12	3/4"	120'	360'
32 FT.	12	3/4"	120'	360'
34 FT.	12	3/4"	120'	360'
36 FT.	12	3/4"	120'	360'
38 FT.	12	3/4"	120'	360'
40 FT.	12	3/4"	120'	360'

GENERAL NOTES

NO.	DESCRIPTION
1	CONST. SPEC. - LATEST APPROVED L.O. HIGH. DEPT. STD. SPEC.
2	DESIGN SPEC. - L.A. HIGHWAY COMMISSION, 1940.
3	DEAD LOAD - 1.20, DEAD LOAD - 1.20, DEAD LOAD - 1.20.
4	WIND LOAD - 1.20, WIND LOAD - 1.20, WIND LOAD - 1.20.
5	SEISMIC LOAD - 1.20, SEISMIC LOAD - 1.20, SEISMIC LOAD - 1.20.

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED BY: H. J. H. CHECKED BY: H. J. H. TRACED BY: H. J. H.
IN CHARGE OF: H. J. H. HEAD BRIDGE ENGINEER

DATE: 10-1-43