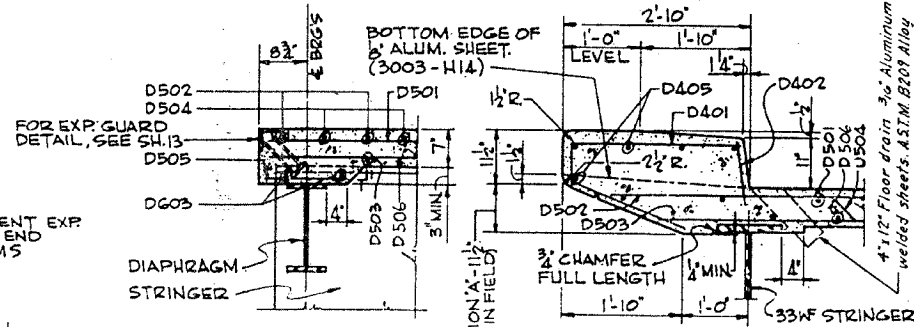
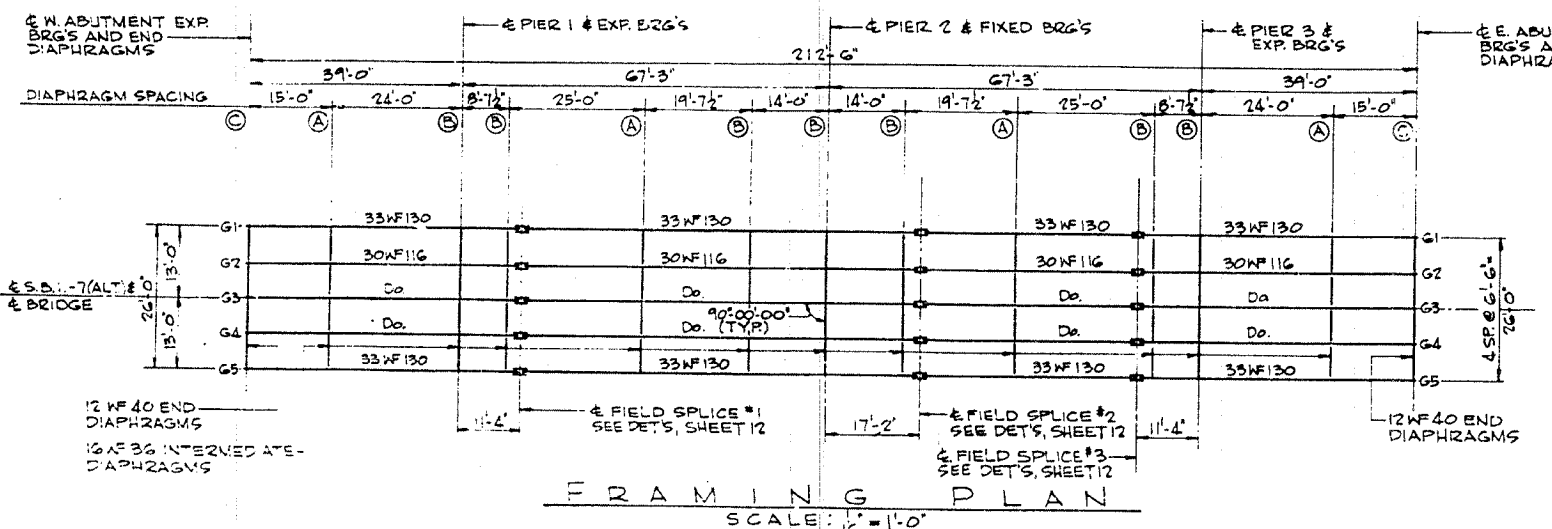
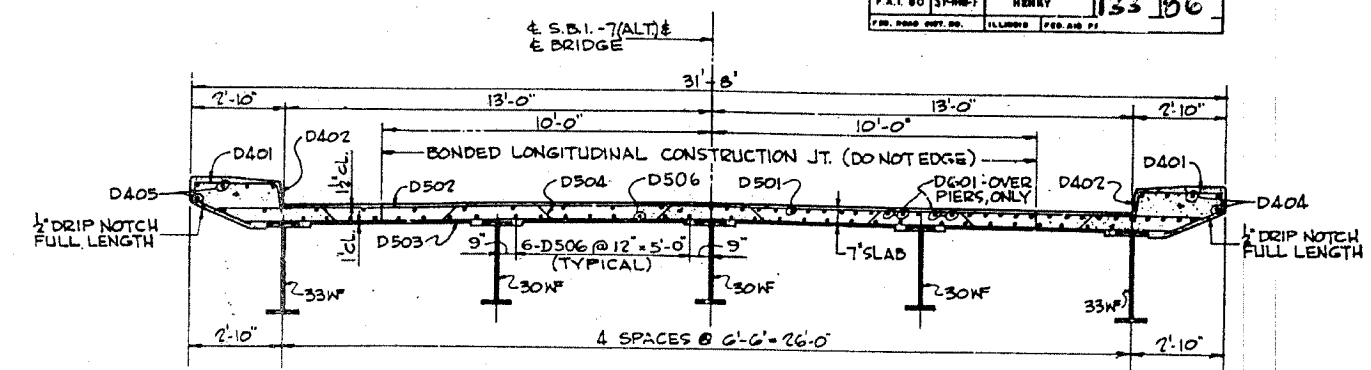
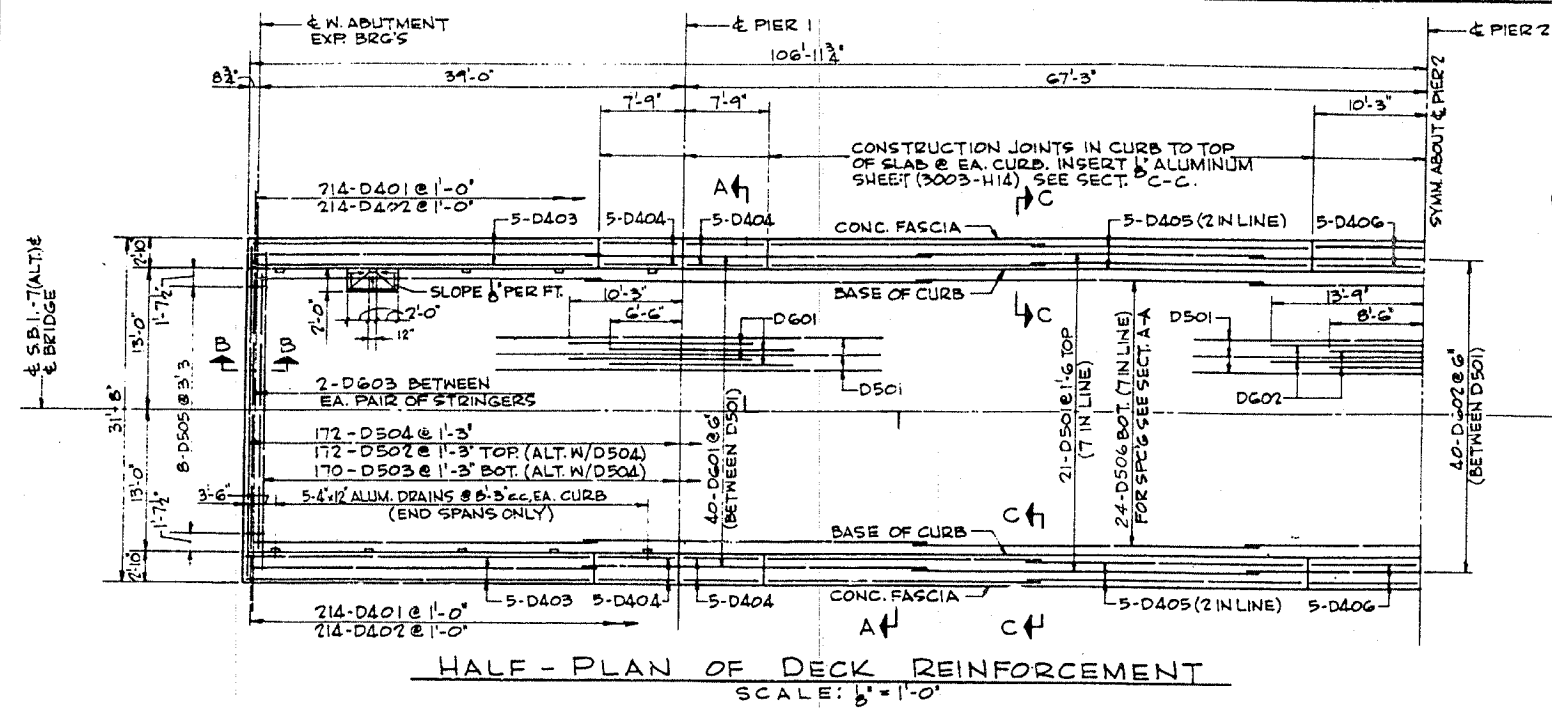
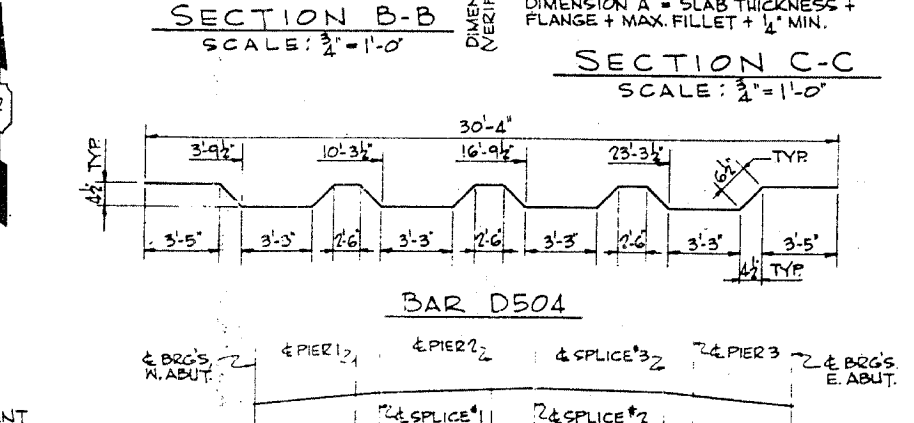
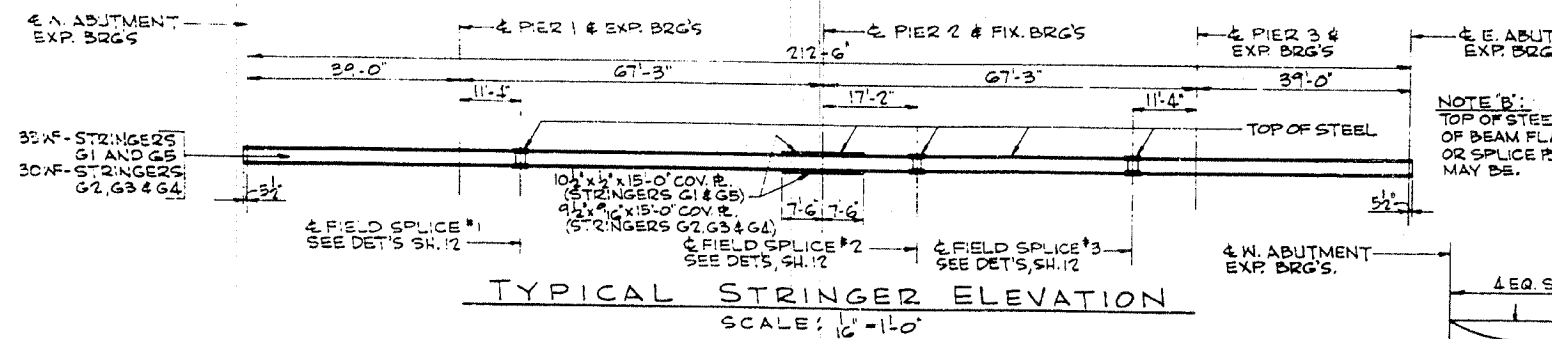


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 80	37-100-1	HENRY	133	86
ILLINOIS	FEB. 28 1912			

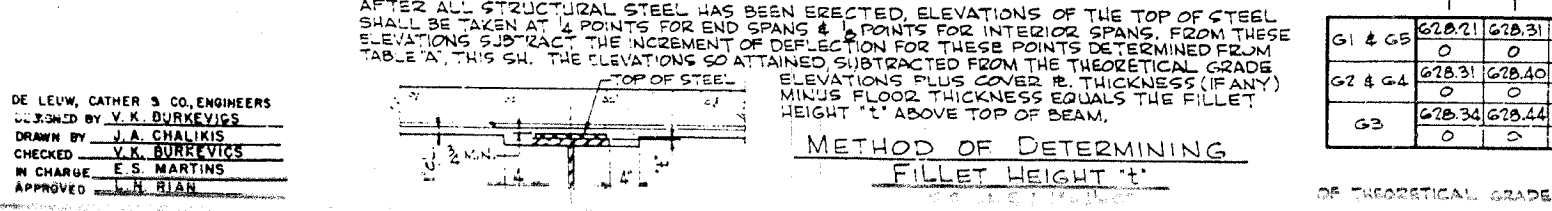


BAR	NO	SIZE	LENGTH	SHAPE	WEIGHT
D401	478	4	5'-1"		1,453
D402	428	4	1'-2"		334
D403	70	4	31'-8"		423
D404	40	4	7'-6"		200
D405	40	4	25'-0"		668
D406	70	4	10'-0"		134
D501	147	5	31'-10"		4881
D502	172	5	30'-4"		5,442
D503	170	5	28'-5"		5,039
D504	172	5	31'-8"		5,681
D505	16	5	1'-0"		17
D506	168	5	31'-8"		5,549
D601	80	6	16'-9"		2,013
D602	40	6	22'-3"		1,337
D603	16	6	6'-0"		144
TOTAL					33,315



LOCATION	W.ABUT.	PIER 1	SPlice #1	PIER 2	SPlice #2	SPlice #3	PIER 3	E.ABUT.
G1 & G5	627.628	627.697	628.072	628.122	628.159	628.072	627.897	627.628
G2 & G4	627.726	627.799	628.170	628.230	628.257	628.170	627.999	627.726
G3	627.761	628.035	628.136	628.266	628.293	628.136	628.035	627.761

ITEM	UNIT	QUANTITY
CLASS X CONCRETE	CU. YD.	182.9
FURNISHING & ERECTING STRUCTURAL STEEL*	POUND	154,522
REINFORCEMENT BARS	POUND	33,315



G1 & G5	628.21	628.31	628.39	628.47	628.54	628.59	628.63	628.67	628.70	628.73	628.74	628.75	628.76
G2 & G4	0	0	0	0	0	0	0	0	0	0	0	0	0
G3	628.31	628.40	628.49	628.57	628.64	628.69	628.73	628.77	628.80	628.87	628.84	628.85	628.85
	0	0	0	0	0	0	0	0	0	0	0	0	0

DE LEUW, CATHER & CO., ENGINEERS
 DESIGNED BY V.K. BURKEVICS
 DRAWN BY J.A. CHALIKIS
 CHECKED V.K. BURKEVICS
 IN CHARGE E.S. MARTINS
 APPROVED L.H. RIAN

INCLUDES ALL STRUCTURAL STEEL EXCEPT BEARINGS & EXPANSION GUARDS.

SUPERSTRUCTURE DETAILS
 SLAB AND FRAMING PLAN
 F.A.I. 80 SECTION 37-100-1
 F.A.I. 80 UNDER S.B.I.-7 (ALT.)
 HENRY COUNTY
 STATION 461+72.02
 SCALE: AS NOTED DATE: