EXISTING BRIDGE PLANS

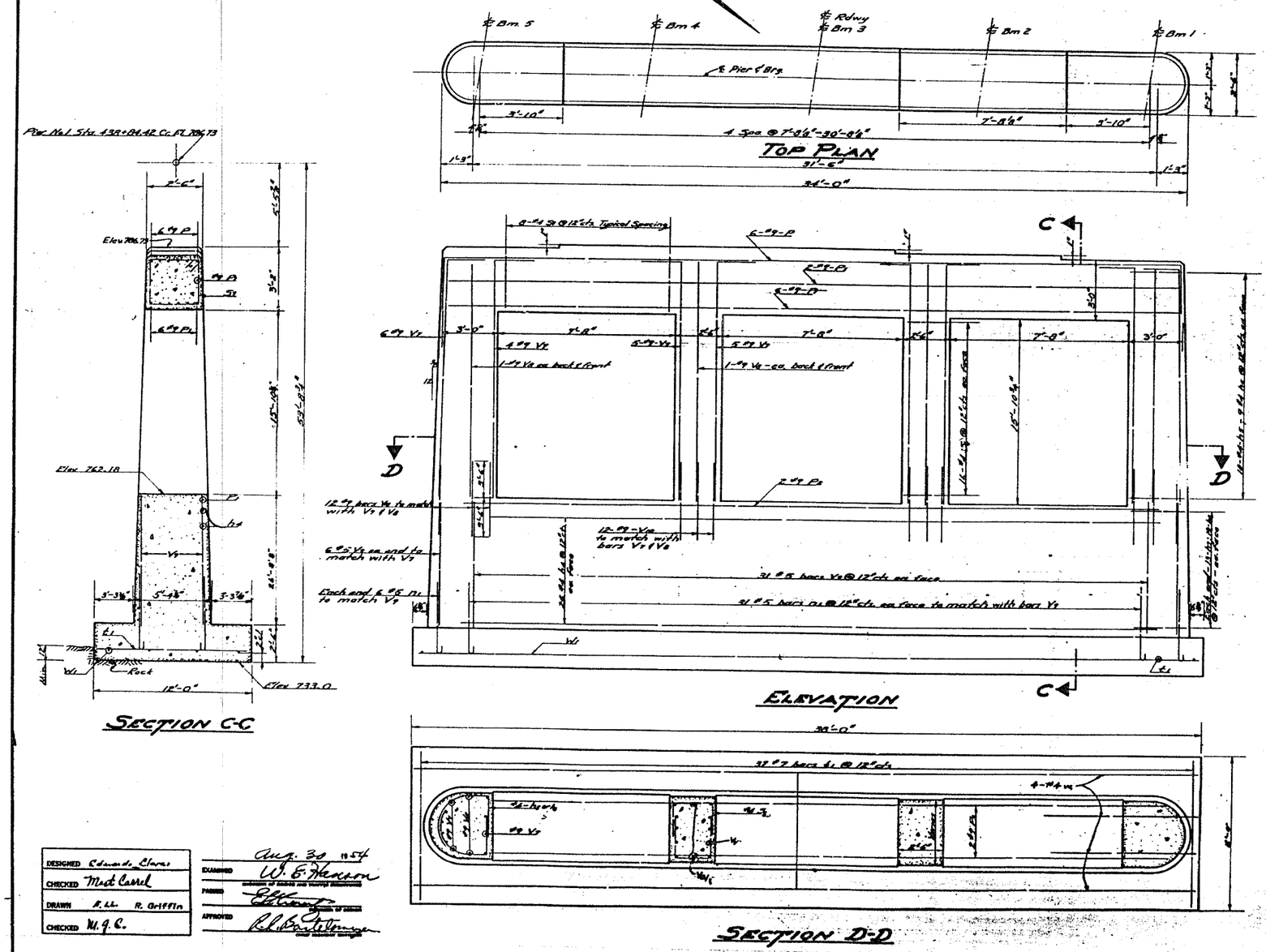
CONTRACT # 64425

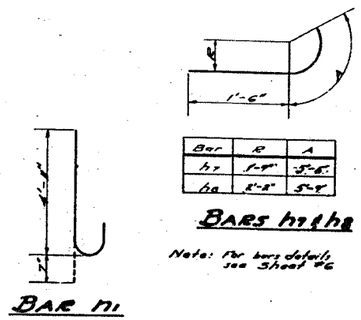
ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 567	12BR-1	LEE	68	49
FED ROAD DIST. NO.		ILLINOIS PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6	12 BR	LEE	10	8

SHEET NO. 5
6 SHEETS





Note: For bars details see Sheet #6

LIST OF BARS PIER #1

BAR	NO	SIZE	LENGTH	BAR	NO	SIZE	LENGTH
h_1	52	#4	31'-6"	S_6	64	#4	6'-6"
h_2	40	#4	7'-0"	S_7	24	#4	9'-9"
h_3	36	#4	7'-3"				
h_7	52	#4	7'-0"	t_1	37	#7	11'-9"
h_8	56	#4	7'-3"				
				W_1	4	#4	37'-9"
n	74	#5	5'-6"				
				V_7	40	#9	21'-3"
P	6	#8	33'-0"	V_8	8	#9	18'-9"
R	10	#9	31'-6"	V_9	74	#5	26'-6"
				V_{10}	48	#9	7'-10"

BILL OF MATERIALS PIERS 1&2

Class "X" Concrete	Cu. Yds.	304.1
Reinforcement bars	Lbs.	23,670.

DESIGNED	Edwards Clares
CHECKED	Mark Carrel
DRAWN	R.L.L. R. Griffin
CHECKED	M.J.C.

Aug. 30 1954
EXAMINED W. E. Hanson
PASSED
APPROVED

SUBSTRUCTURE PIER 1

BRIDGE OVER FRANKLIN CREEK
SBI RT. 6 SECTION 12 B-R
LEE COUNTY
STATION 439+12