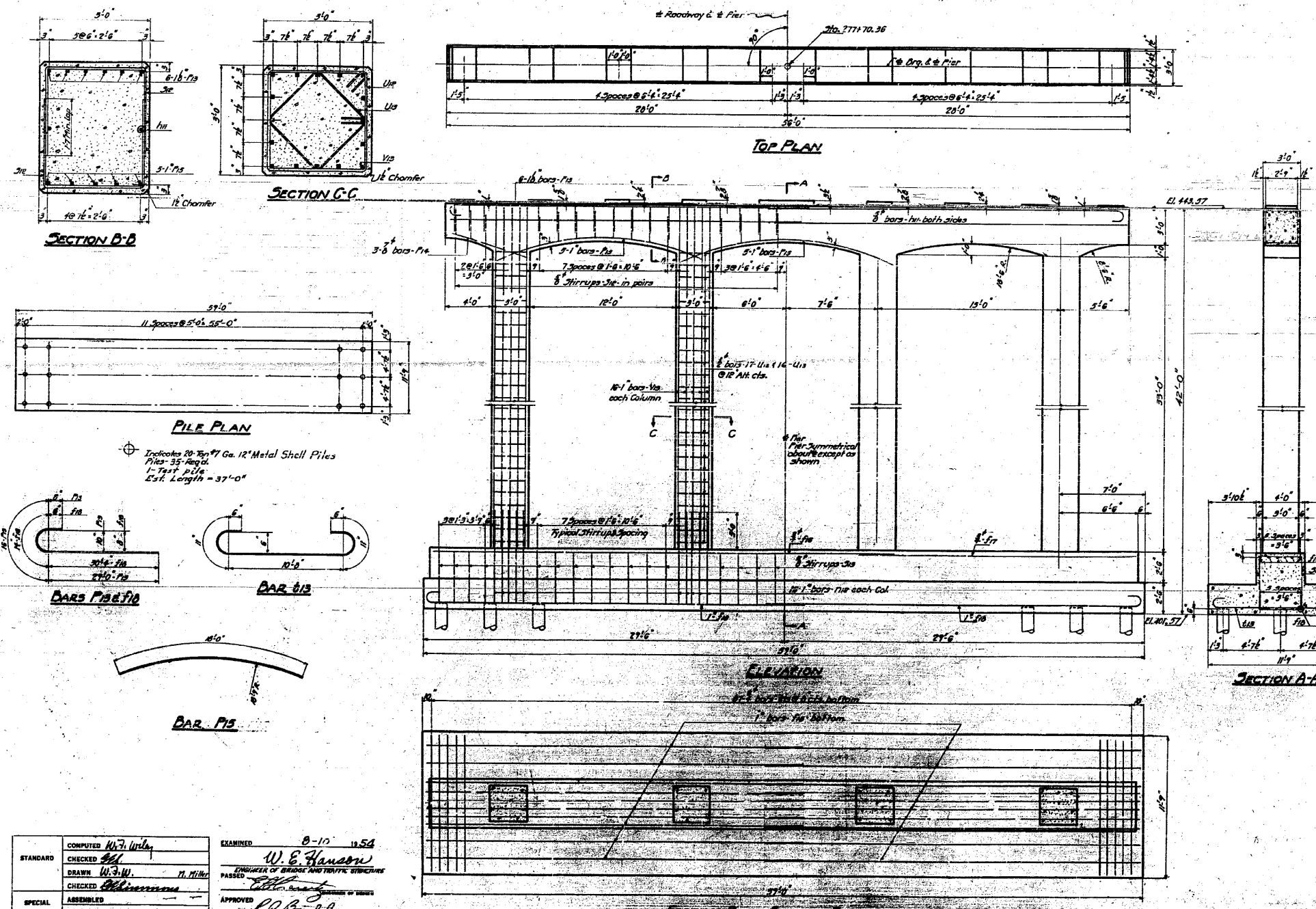


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROAD DISTRICT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64-1VBR	St. Clair	36	28	22
SHEETS				

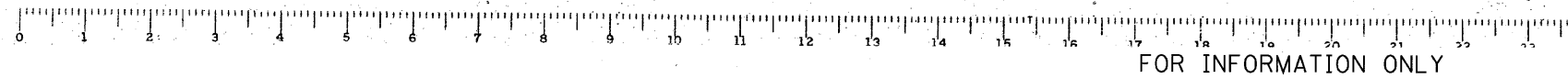


BILL OF MATERIAL

BAR NUMBER	SIZE	LENGTH
P15	6	37'-0"
P16	6	22'-0"
P17	10	32'-0"
P18	4	28'-0"
P19	6#	7'-0"
P20	2	3'-0"
P21	6	7'-0"
P22	13	18'-0"
P23	60	7'-0"
P24	32	17'-0"
P25	87	13'-0"
P26	C2	11'-0"
P27	6#	8'-0"
P28	6#	12'-0"
P29	1	15'-0"

Class X Concrete Cu Yds. 151.0
Reinforcement Bars Lbs. 10,670
12" Metal Shell Piles Lin. Ft. 1285
12" Metal Shell Test Piles Each 1
Class A Exc. For Struc. Cu Yds. 155

COMPUTED	W. J. Willy	EXAMINED	8-10-1954
CHECKED	W. J. Willy	ENGINEER OF BRIDGE AND TRAFFIC STRUCTURES	W. E. Hanson
DRAWN	W. J. Willy	PASSED	W. E. Hanson
CHECKED	W. J. Willy	APPROVED	W. E. Hanson
SPECIAL	ASSEMBLED		
	CHECKED		



CB Coombe-Bloxdorf P.C.
- CIVIL ENGINEERS -
- STRUCTURAL ENGINEERS -
- LAND SURVEYORS -
Design Firm License No. 184-002703

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	64-1VBR	ST. CLAIR	259	122
CONTRACT NO. 76882				

ILLINOIS FED. AID PROJECT