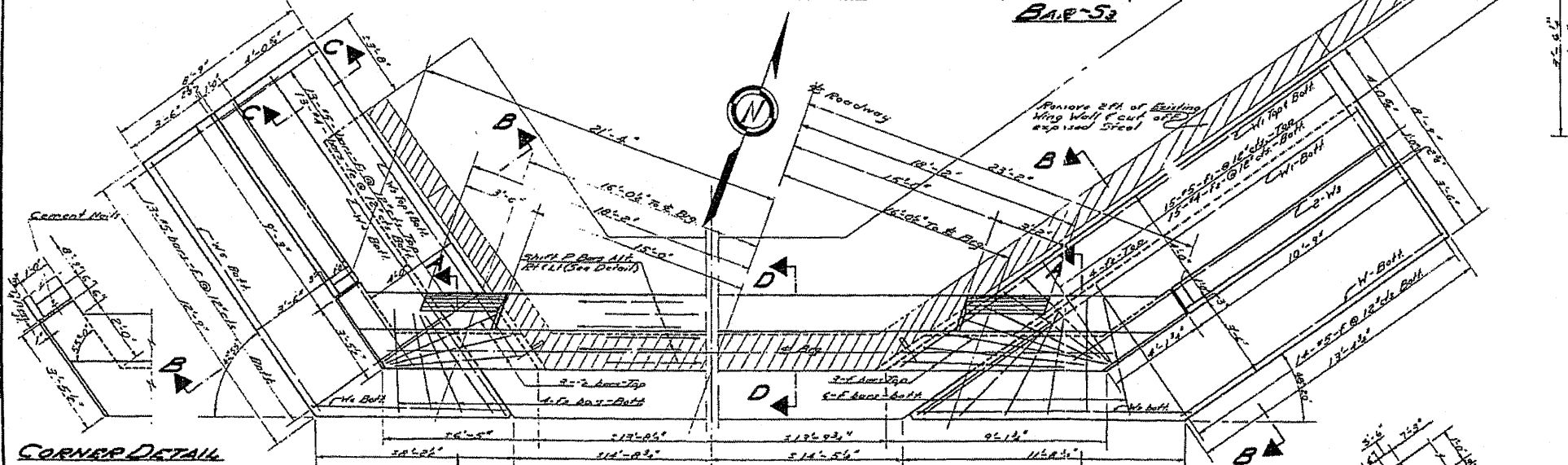
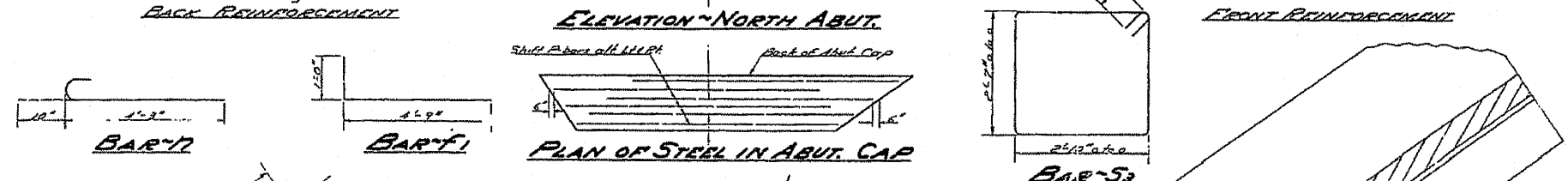
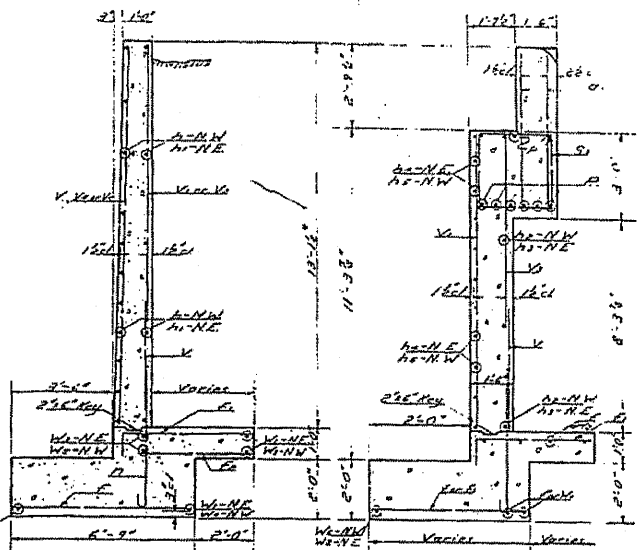
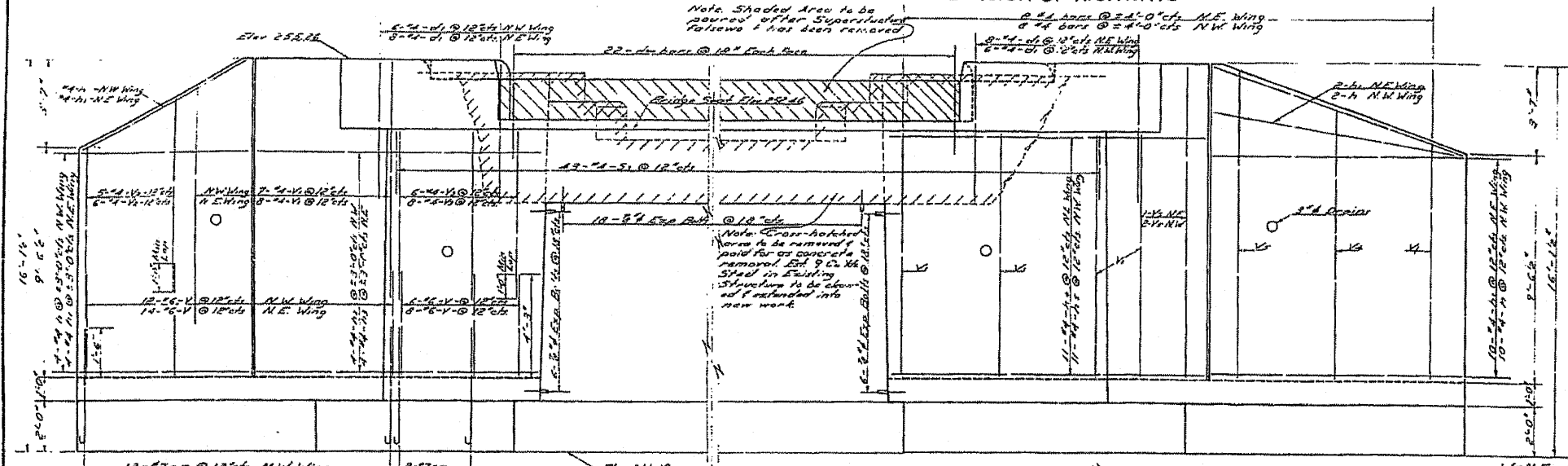


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	STATION	SHEET NO.	SHEETS
47	118-BY	Grundy	34	15
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT F. 204(5)		



BILL OF MATERIALS ABUT.

BAR NO.	SIZE	LENGTH	SHAPE
V 80	#6	1'-3"	
V1 48	4	8'-9"	
V2 22	4	8'-0"	
V3 28	4	6'-9"	
V4 4	4	11'-3"	
V5 10	4	12'-9"	
A 32	#4	8'-9"	
A1 34	4	10'-3"	
A2 8	4	7'-6"	
A3 8	4	9'-3"	
A4 22	4	12'-9"	
A5 22	4	9'-3"	
D 66	#7	8'-1"	
G 56	#4	5'-4"	
G1 80	4	2'-0"	
F 72	5	6'-3"	
F1 56	5	5'-9"	
F2 78	5	4'-9"	
V1 2	4	13'-3"	
V2 6	4	22'-0"	
V3 2	4	11'-6"	
V4 2	4	15'-6"	
V5 2	4	16'-6"	
V6 4	4	12'-9"	
V7 2	4	8'-0"	
S1 80	#2	11'-6"	
P 12	#4	43'-0"	

Class X Concrete Cu Yds 122.3
Reinforcement Bars Lbs 9,150
Expansion Bulbs Eo 60
Concrete Removal Cu Yds 90

DESIGNED: Harold P. Weidner
CHECKED: [Signature]
DRAWN: HPW
CHECKED: [Signature]

EXAMINED: Feb 17 1956
PASSED: [Signature]
APPROVED: [Signature]

ABUTMENTS

PROJECT F-204(5)
S.B.I. R. 47 SEC. 118-BY
GRUNDY COUNTY
STATION 261+87