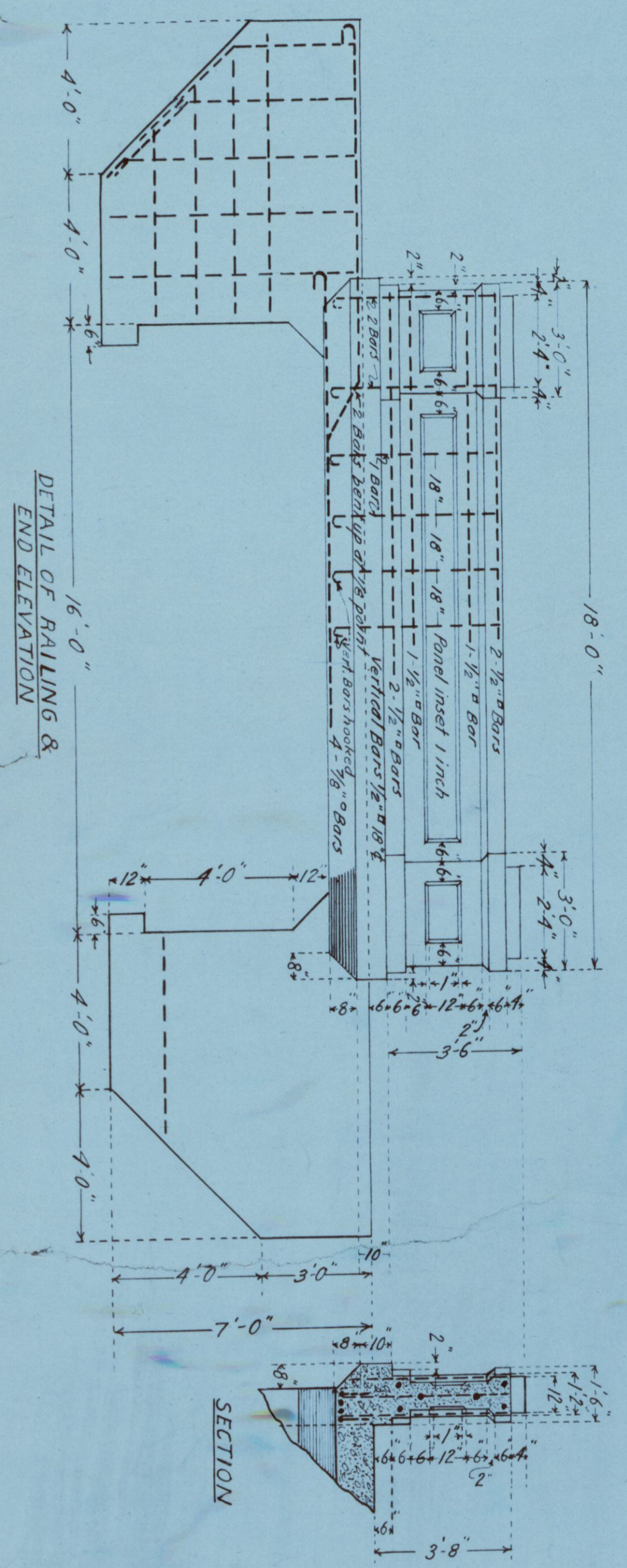
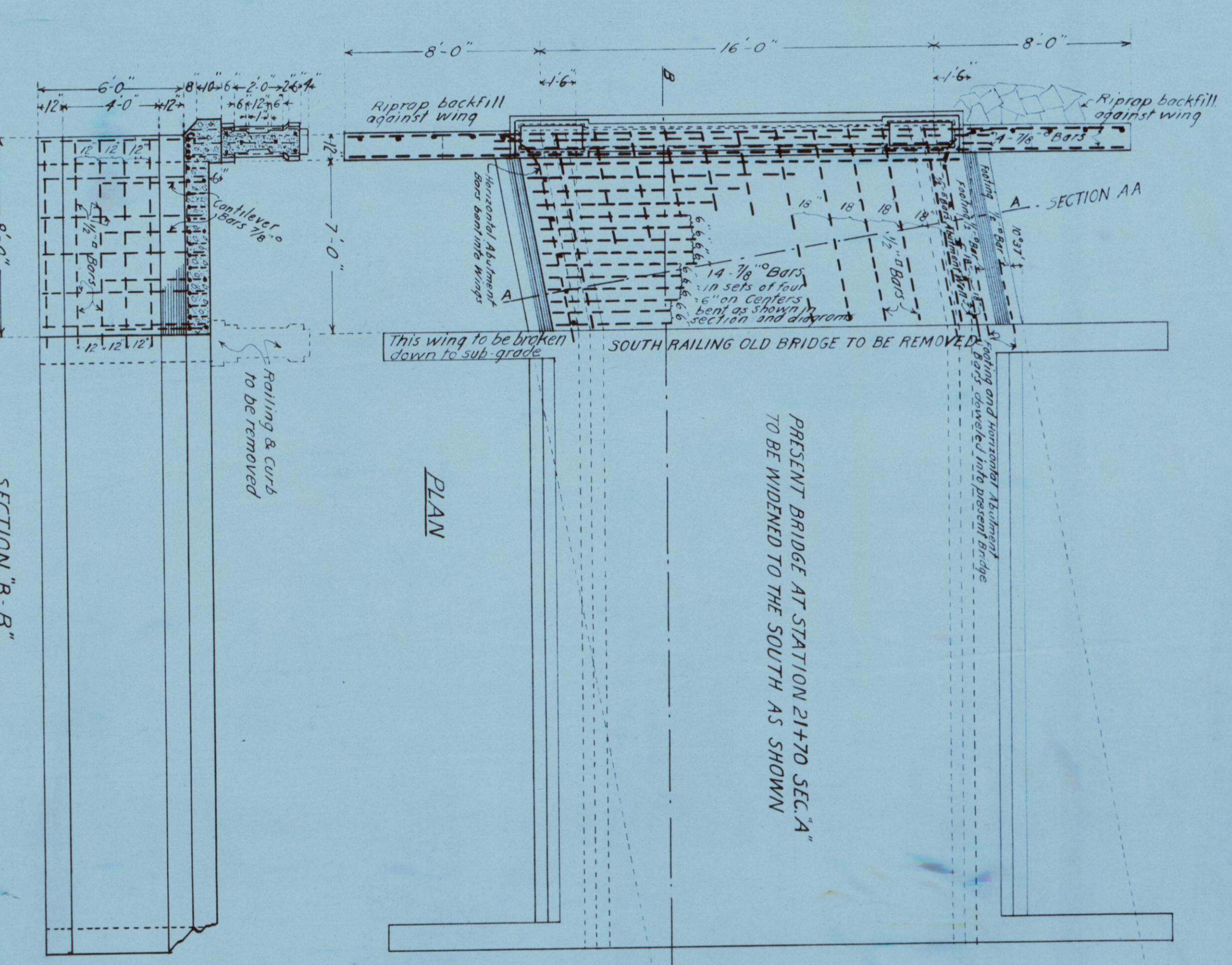


BRIDGE REINFORCEMENT

MMRN. SIZE	NO. BAR	LENGTH	BENDING DIAGRAMS	LOCATION
A	1/8"	2	20'-3"	Beam under Railing
B	7/8"	4	19'-2"	Bridge deck
C	7/8"	2	33'-6"	Under Railing & into wings
D	7/8"	7	19'-6"	Bridge deck
E	7/8"	3	19'-6"	Bridge deck
F	7/8"	8	10'-9"	Center Bars deck & abut
G	1/2"	11	8'-6"	Bridge deck
H	1/2"	20	7'-0"	Vet in abutment walls and wings
I	1/2"	15	5'-0"	Vet in Railing
J	1/2"	6	17'-4"	Horizontal in Railing
K	1/2"	14	15'-0"	Horizontal in abutment walls and wings & footings

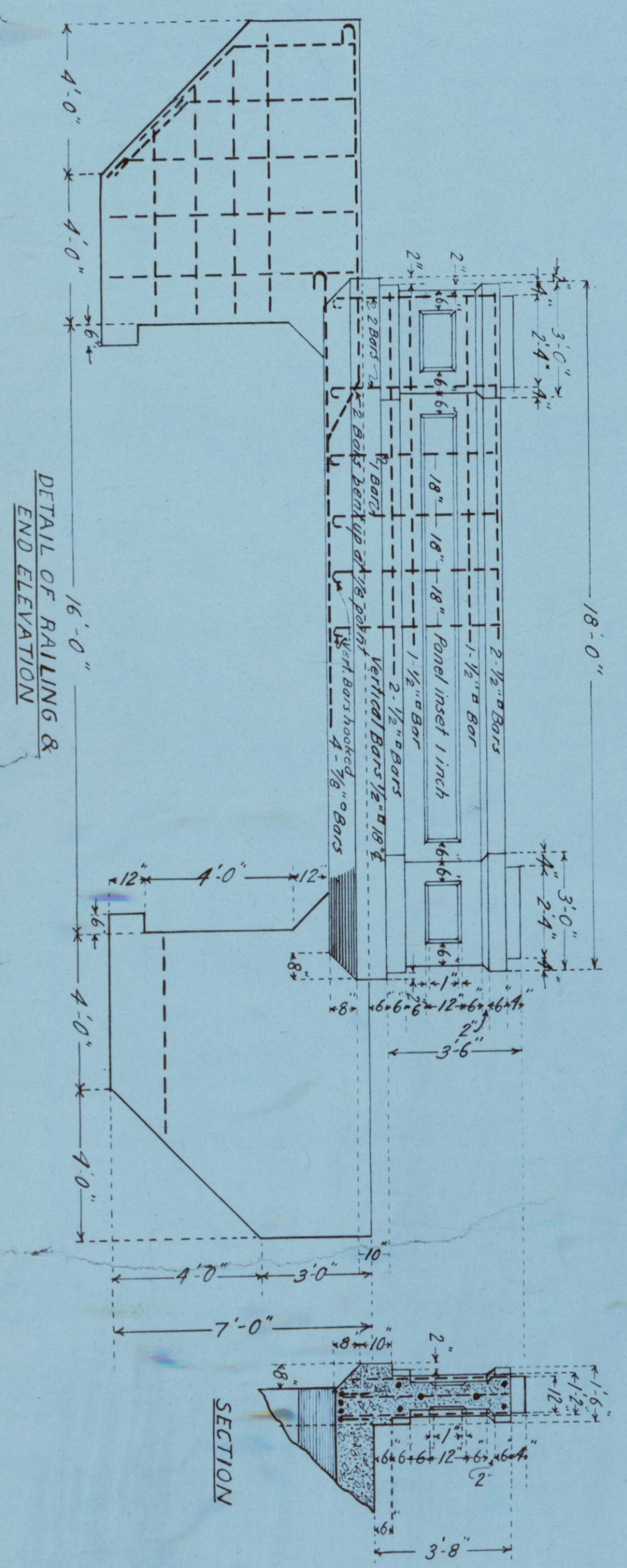


SUMMARY OF APPROXIMATE QUANTITIES

NO.	ITEM	UNIT	QUANTITY
11	Removing Structure (Railing)	Lp. Sum	873.
13a	Common Excavation	Cu. Yd.	14
14b	Dry Common " (Struct)	"	13366.
37a	Concrete Pavement	Sq. Yd.	743.
37b	Sand Cushion	Cu. Yd.	16.9
46a	Class "X" Concrete	Cu. Yd.	1494.
47	Reinforcing Steel	Lb.	

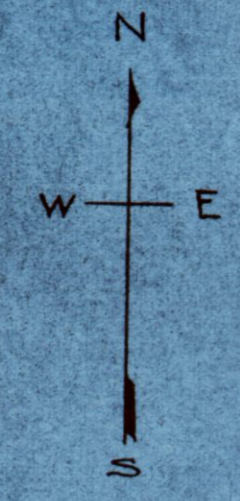
NOTE: 3500 Cu. Yds. Borrow and 5300 Yard-Miles overhaul to be done by City force-Account of actual cost.

DETAIL OF RAILING & END ELEVATION



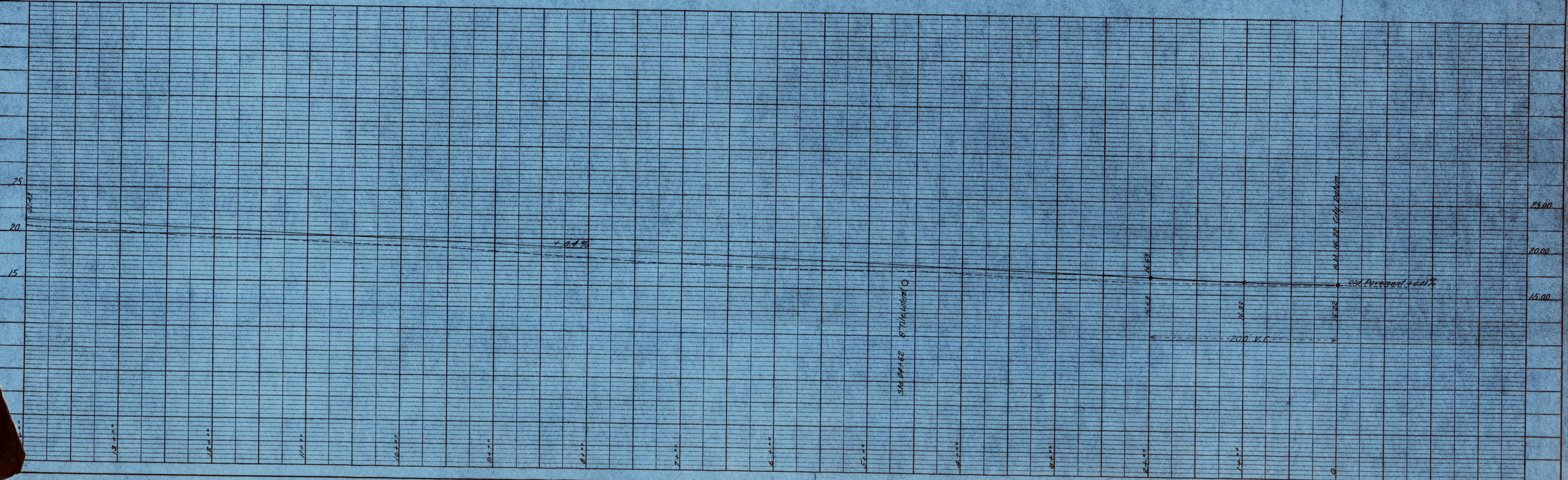
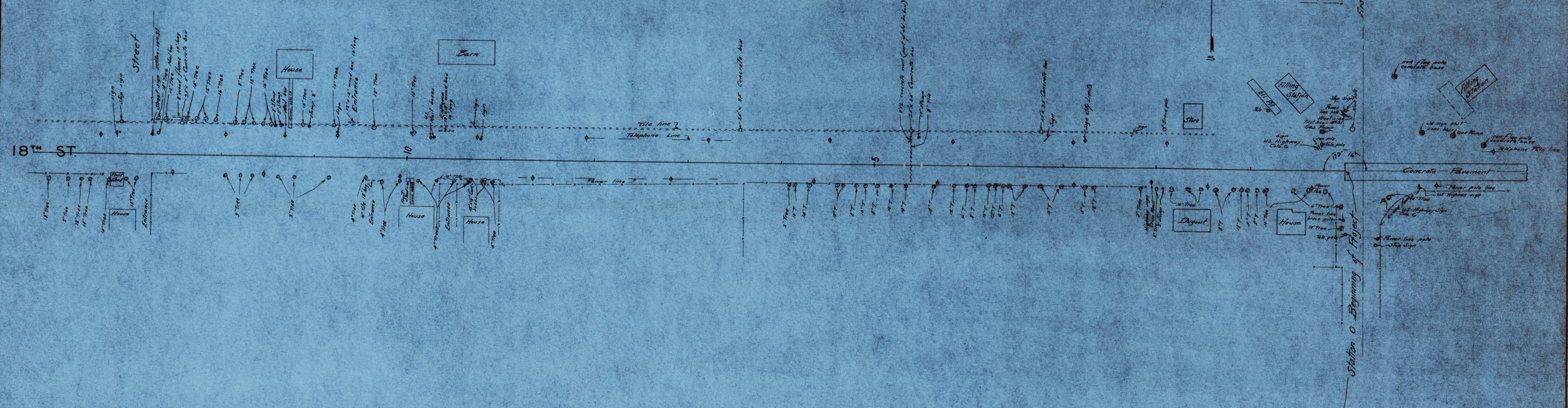
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		3	17

SECTION A



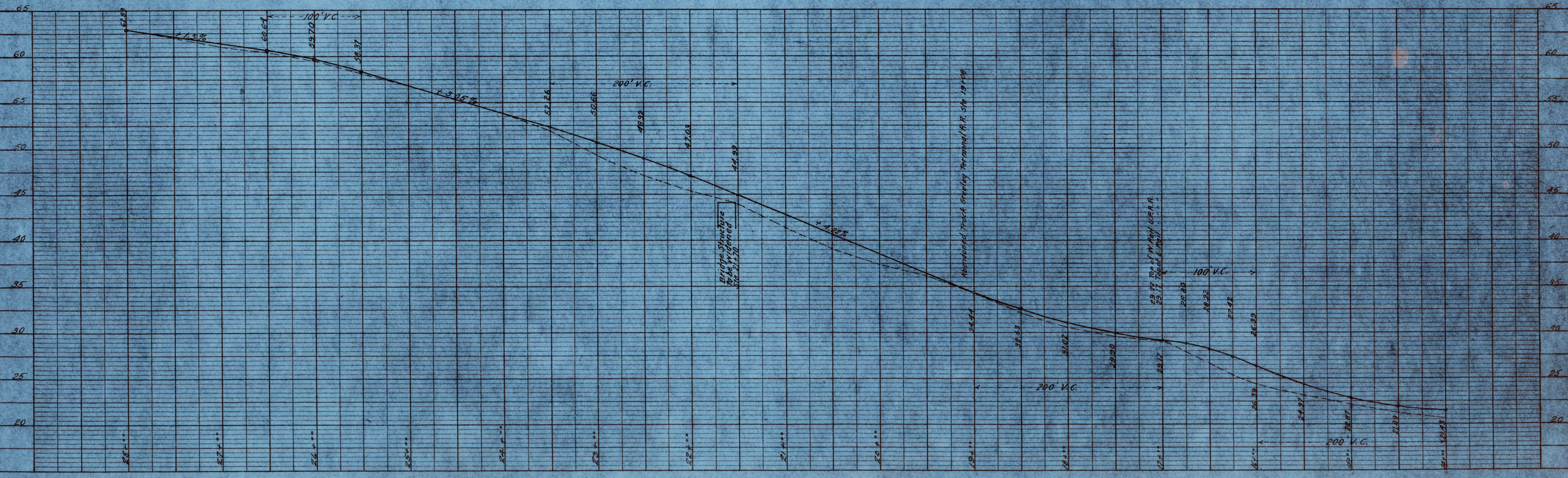
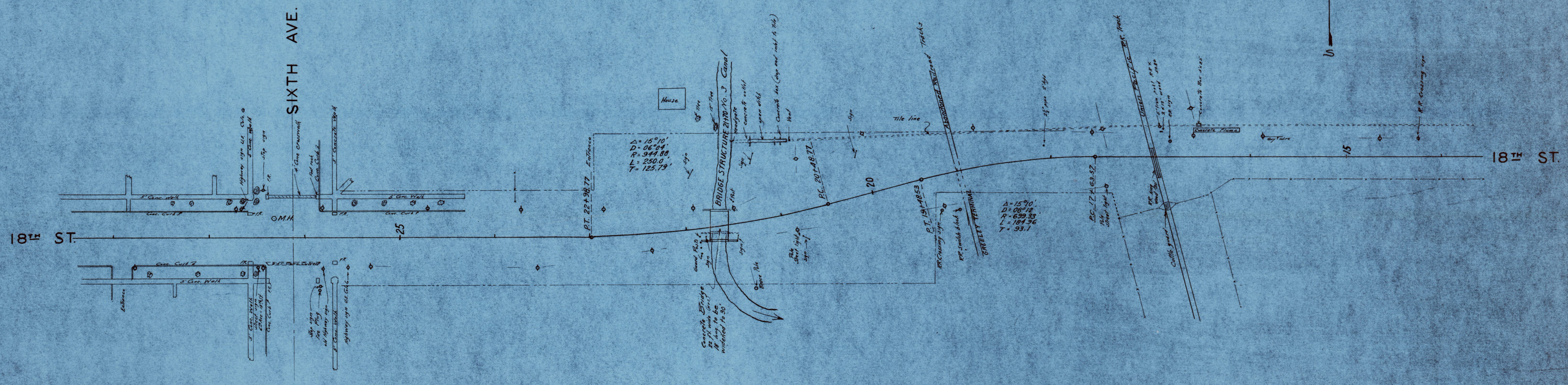
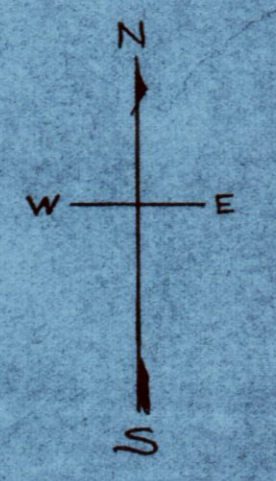
PLAN	BY	DATE
SURVISED		
FLIGHT CHECKED		
ALIGNMENT CHECKED		
NOTE BOOK		
NO.		

PLAN	BY	DATE
SURVISED		
FLIGHT CHECKED		
ALIGNMENT CHECKED		
NOTE BOOK		
NO.		



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		4	14

SECTION A

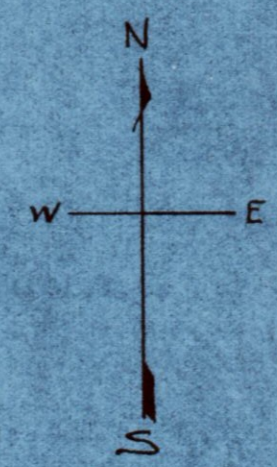


PLAN	BY	DATE
SURVEYED		
NOTE BOOK		
ALIGNED-CHECKED		
RT. OF WAY CHECKED		
NO.		

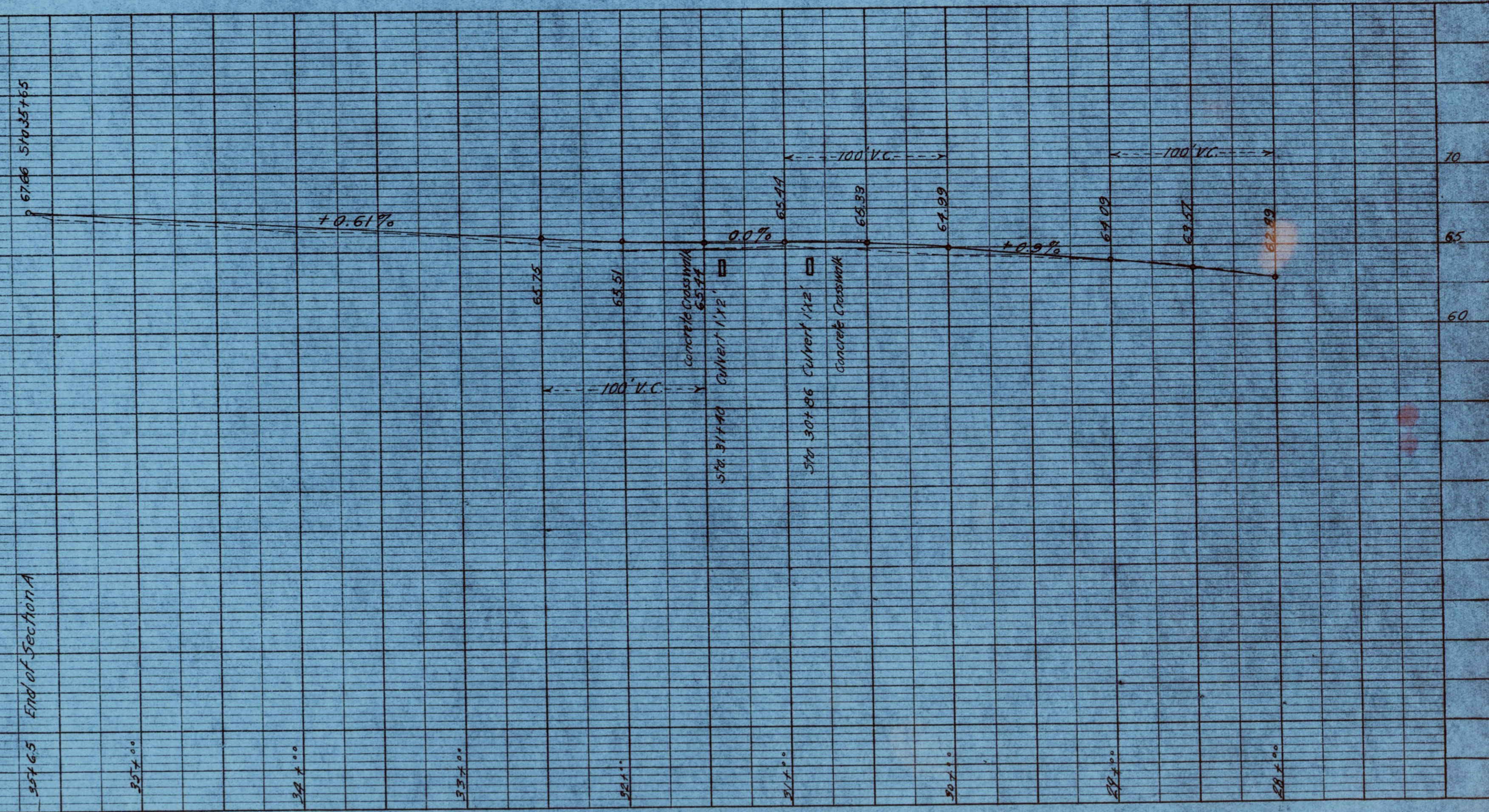
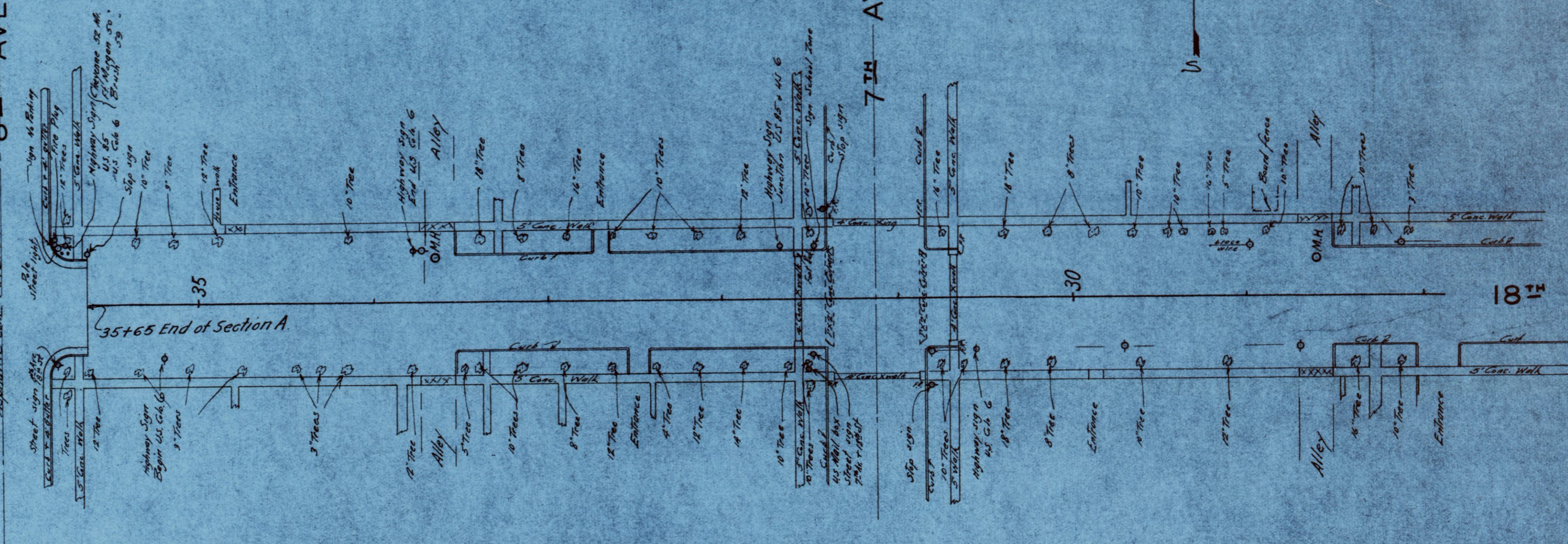
PROFILE	BY	DATE
SURVEYED		
NOTE BOOK		
ALIGNED-CHECKED		
STRUCTURE NOTATIONS CHECKED		
NO.		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		5	17

SECTION A



Asphaltic Conc. Pavement - 8TH AVE.



PLAN

SURVEYED	BY	DATE
ALIGNED		
CHECKED		
BY		
NO.		

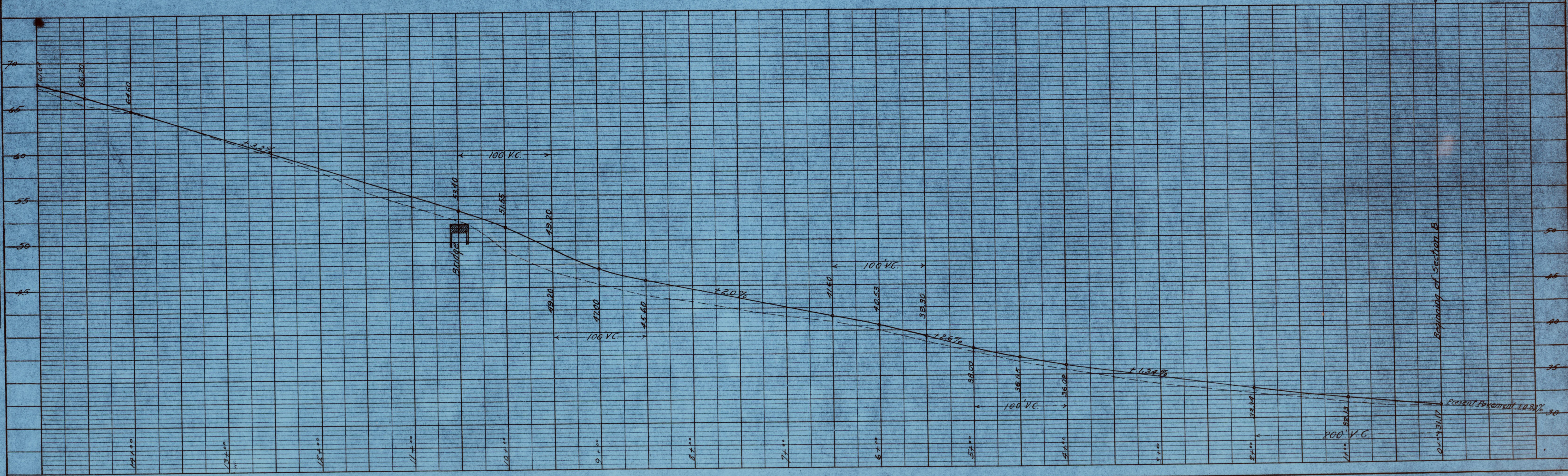
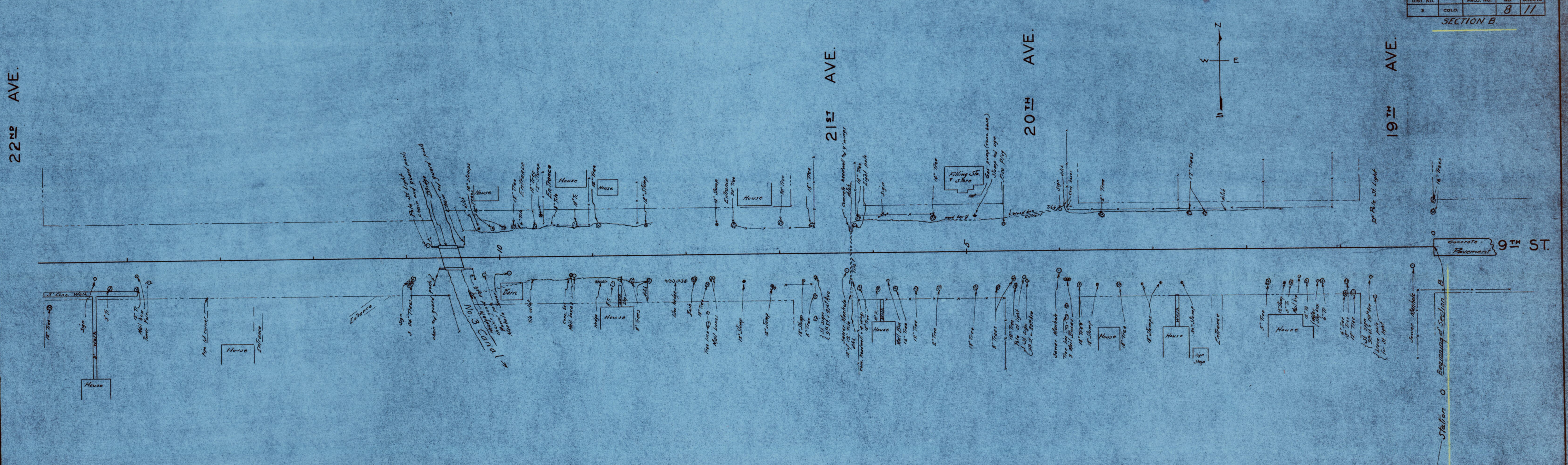
PROFILE

DESIGNED	BY	DATE
PLOTTED		
CHECKED		
BY		
NO.		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		8	17

SECTION B.

PLAN	SUBMITTED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNED	
	CHECKED	
	BY	



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
5	COLO.		9	11

SECTION B

PLAN

NO.	DATE

BY


SURVEYED, PLOTTED, CHECKED, ALIGNED, RT. OF WAY CHECKED.

PROFILE

NO.	DATE

BY


SURVEYED, PLOTTED, CHECKED, STRUCTURE NOTED, NS CH. NO.

