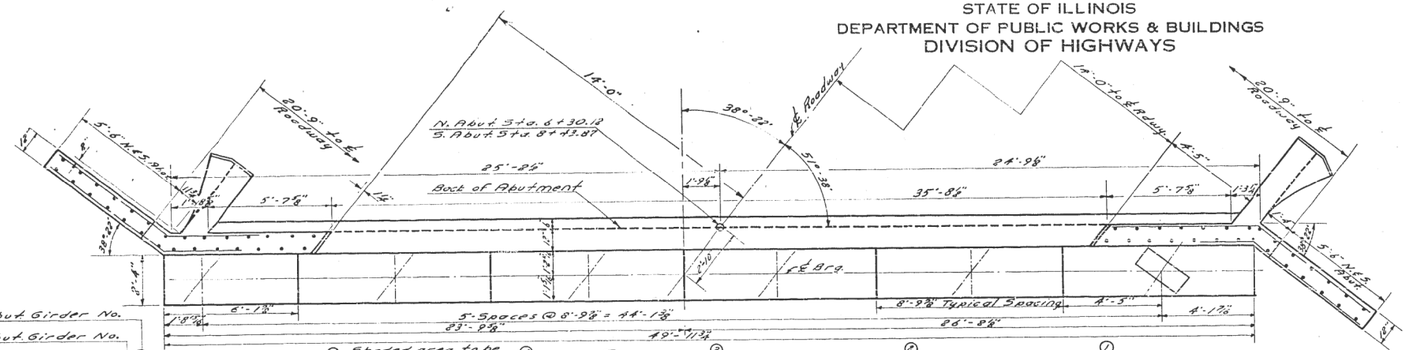
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

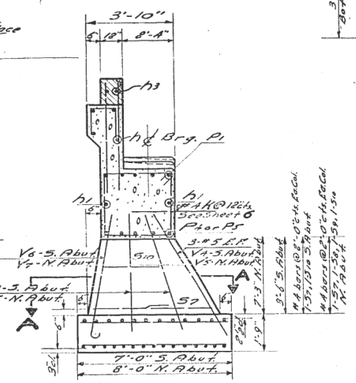
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 1	12VR-2B	WABASH	19	18
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 5
9 SHEETS

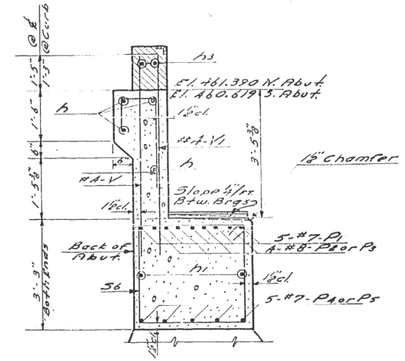
PLAN



ELEVATION

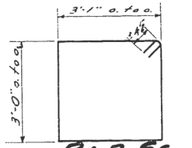


SECTION B-B

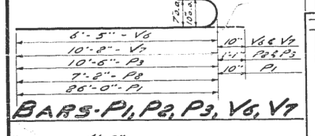


SECTION E-E

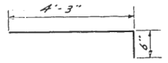
BAR-S6



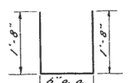
BARS-P1, P2, P3, V6, V7



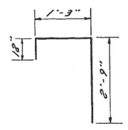
BAR-h7



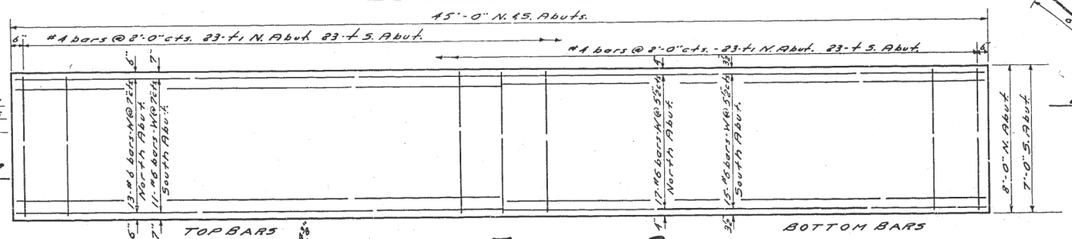
BAR-C



BAR-V1

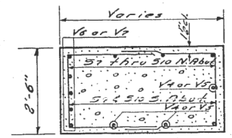


FOOTING PLAN

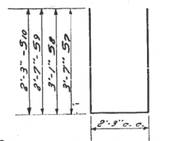


BAR-h2

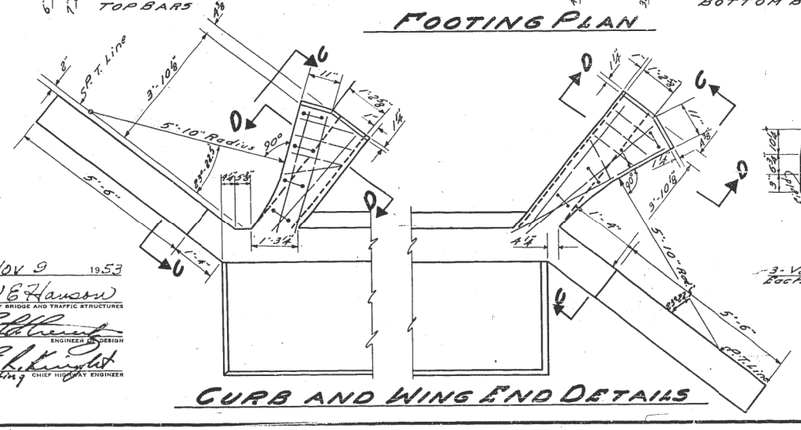
SECTION A-A



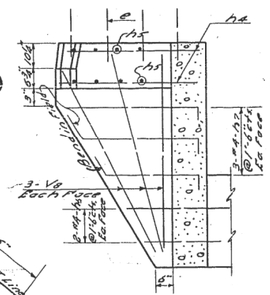
BARS-S7, S8, S9, S10

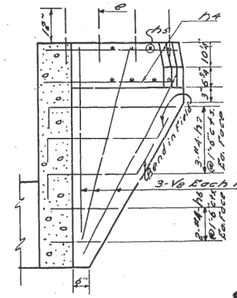


CURB AND WING END DETAILS

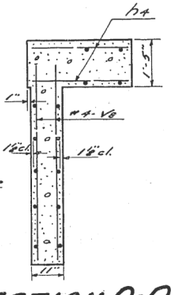


SECTION C-C





SECTION D-D



* N. Abut. 7?¢
S. Abut. 6?¢

BILL OF MATERIAL
8 ABUTMENTS

BAR	NO.	SIZE	LENGTH	SHAPE
e	16	#4	3'-10"	
h	16	#4	20'-0"	
h1	8	#4	25'-3"	
h2	72	#4	13'-3"	
h3	4	#4	35'-0"	
h4	12	#4	4'-3"	
h5	32	#4	1'-6"	
h6	16	#4	3'-6"	
h7	24	#4	4'-9"	
V	144	#4	6'-0"	
V1	72	#4	5'-0"	
V6	88	#4	6'-6"	
V3	24	#4	6'-0"	
V4	28	#5	6'-6"	
V5	88	#5	10'-0"	
V6	80	#6	7'-3"	
V7	80	#5	11'-0"	
V8	24	#4	8'-6"	
K	98	#4	4'-9"	
P1	80	#7	26'-6"	
P2	8	#8	9'-3"	
P3	8	#8	11'-7"	
P4	10	#7	33'-3"	
P5	10	#7	18'-0"	
S6	76	#4	13'-0"	
S7	16	#4	9'-5"	
S8	8	#4	8'-5"	
S9	8	#4	7'-5"	
S10	16	#4	6'-9"	
t	48	#4	6'-6"	
t1	48	#4	7'-8"	
W	56	#6	14'-6"	

* Class X Concrete Cu. Yds. 141.5
Reinforcement Bars Lbs. 11,670

DESIGNED W. N. Bommer
CHECKED J. Kellogg
DRAWN J.K. C. Pulley
CHECKED W.N.B.

EXAMINED Nov 9 1953
W. E. Hanson
ENGINEER OF BRIDGE AND TRAFFIC STRUCTURES
PASSED
ENGINEER OF DESIGN
APPROVED
Acting CHIEF HIGHWAY ENGINEER

ABUTMENTS
C.C.C. & St. L. Rr. OVERHEAD
CHERRY ST. MT. CARMEL
S.B.I. RT. 1 SECTION 12 VR 2B
WABASH COUNTY

DIETZGEN NO. 188 IMPERIAL

MODEL: SMODELNAMES
FILE NAME: $FILEL$

USER NAME = $USER$	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = $SCALE$	CHECKED -	REVISED -
PLOT DATE = $DATE$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(12VR, 2B)B	Wabash	32	32
		CONTRACT NO. 74320		
	ILLINOIS	FED. AID PROJECT		