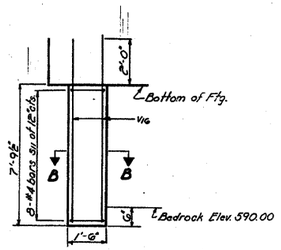
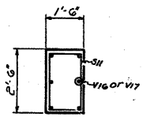
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S.B.I. A.A.				
FED. ROAD DIST. NO. 9	ILLINOIS	FED. AID PROJECT		

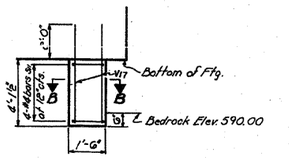
SHEET NO. 9A
13 SHEETS



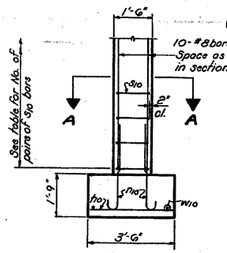
ELEVATION
(SOUTH WING)



SECTION B-B

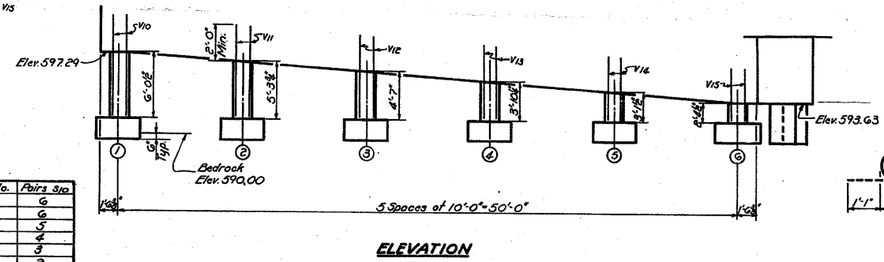


ELEVATION
(NORTH WING)

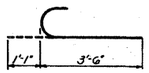


TYPICAL SECTION

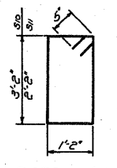
Col. No.	Pairs S10
1	6
2	6
3	5
4	4
5	3
6	2



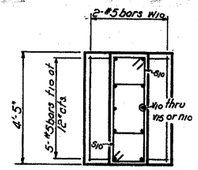
ELEVATION



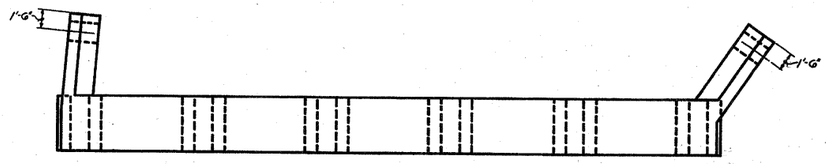
BAR M10



BARS S10 & S11



SECTION A-A



PLAN

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
M10	60	#8	6'-7"	C
S10	52	#4	9'-6"	L
S11	12	#4	7'-6"	L
T10	30	#5	3'-3"	—
V10	10	#8	8'-5"	—
V11	10	#8	7'-8"	—
V12	10	#8	7'-0"	—
V13	10	#8	6'-3"	—
V14	10	#8	5'-6"	—
V15	10	#8	4'-9"	—
V16	6	#8	9'-8"	—
V17	6	#8	6'-0"	—
W10	12	#5	8'-2"	—
Class X Concrete			Cu. Yds.	119
Reinforcement Bars			Lbs.	2590
Rock Excavation			Cu. Yds.	20

DESIGNED SFM
CHECKED Bobby Chilton
DRAWN K. E. Patterson
CHECKED B. C.

EXAMINED 19
PASSED
APPROVED

Work this sheet with preceding sheet.

WEST ABUTMENT
S.B.I. 158 OVER
F.A.4 RELOCATED (ILL. RT. 3)
SEC: 67-1HB
MONROE COUNTY
STA. 111+00.25

FOR INFORMATION ONLY

FILE NAME = c:\pw_work\pwidot\owenbj\dms52558\pln00006a.dgn	USER NAME = owenbj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 11/5/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLAN

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	67-1HBR	MONROE	144	102
		CONTRACT NO. 76977		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		