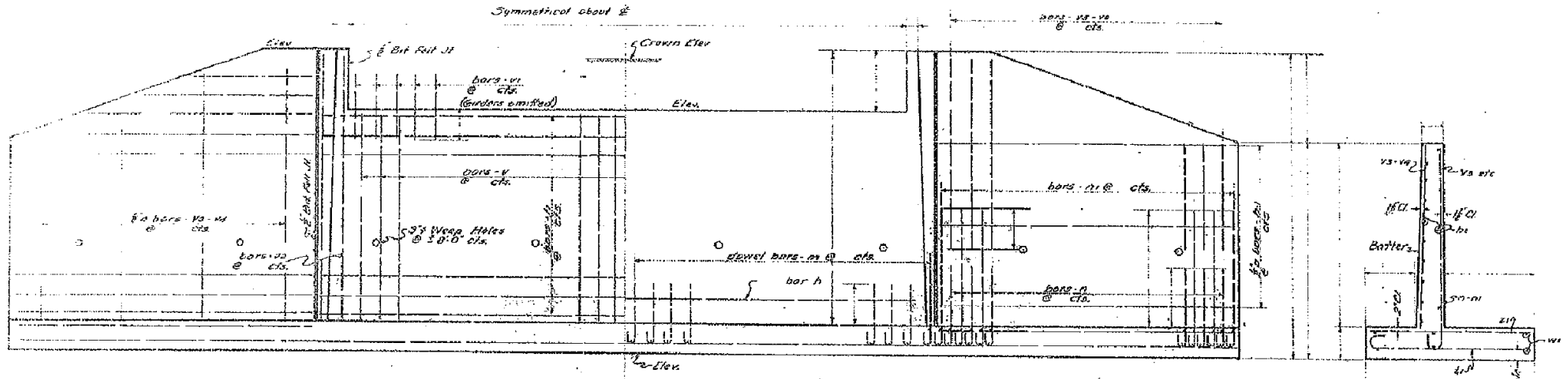
THIS DETAIL IS INCLUDED FOR INFORMATION ONLY

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

SHEET NO.
SHEETS

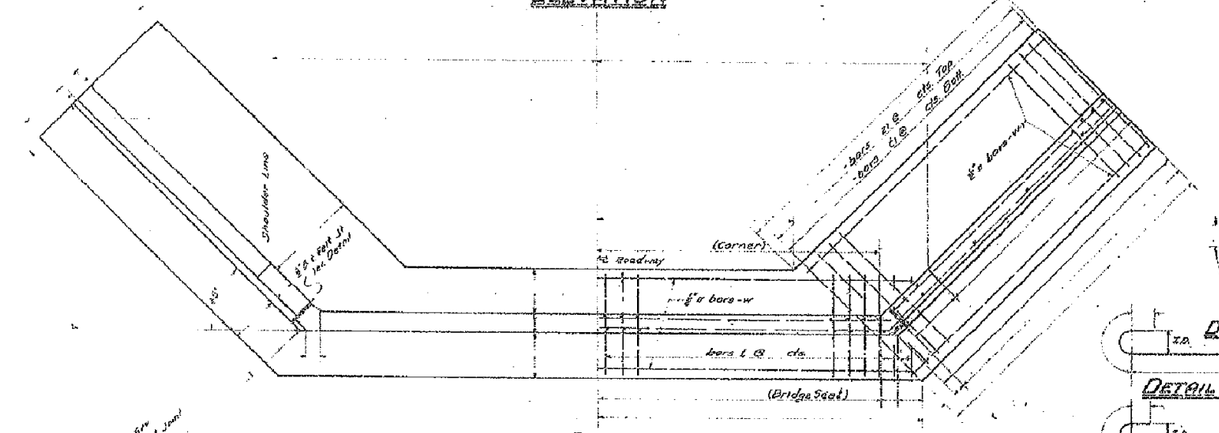


SHOWING REINFORCEMENT IN FRONT FACE

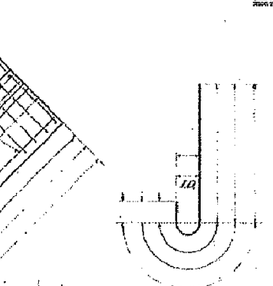
ELEVATION

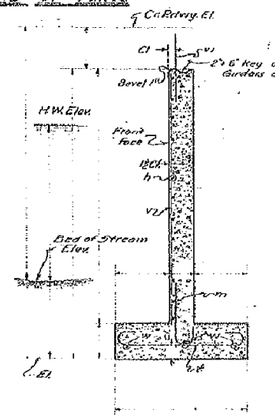
SHOWING REINFORCEMENT IN REAR FACE

END OF WING

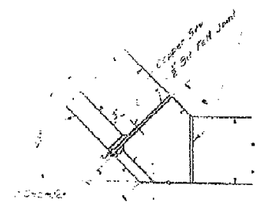


PLAN

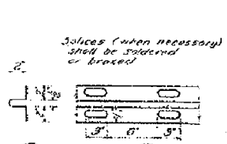




SECTION THRU MAIN WALL



DETAIL OF CORNER AND JOINT



COPPER SEAL

Copper Seal shall be 16 oz. cold rolled annealed copper with perforated flanges. Cost of copper seal and bit. felt joint to be included in price of Class X Concrete

BILL OF MATERIAL — 2 Abuts.

Bars	No.	Size	Length	Bars	No.	Size	Length
v				m			
v1				n			
v2				n1			
v3				t			
v4				t1			
v5				t2			
v6				b1			
				w			
h				w1			
h1							
h2							

Class X Concrete ..... cu. Yds.
Reinforcement Bars ..... Lbs.

COMPUTED Harry M Gordon
CHECKED S.G. Martin
DRAWN Date
CHECKED S.G.M.
ASSEMBLED

APPROVED

Standard 1180...

FILE NAME = c:\pw_work\pwidot\coombessf\d0135397\D70458-sht_details.dgn	USER NAME = coombessf	DESIGNED -	REVISED
		DRAWN - SFC	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/20/2010	DATE - 7/14/10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STUCTURE 074-0017 DETAILS

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1531	10B-1 & 11B-1	PIATT	88	42
		CONTRACT NO. 70458		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		