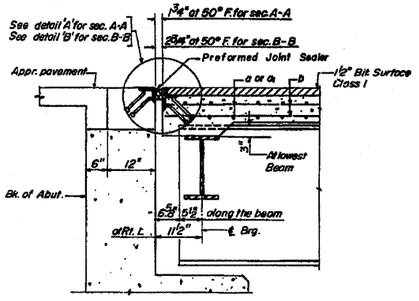
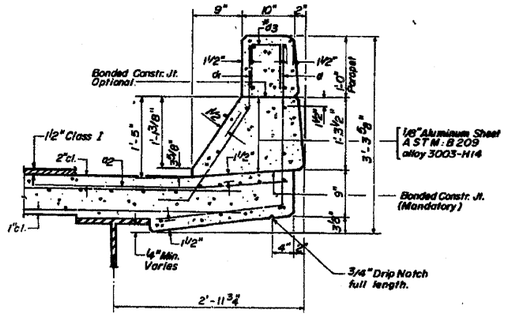
FOR INFORMATION ONLY

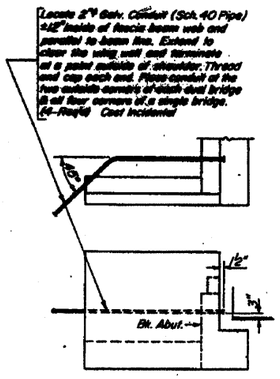


SECTION A-A & B-B



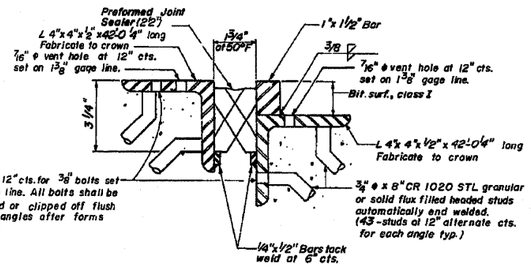
CURB SECTION

Cost of Aluminum Sheets & Drains shall be incidental to Class X Concrete.



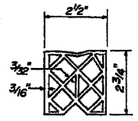
ELECTRICAL CONDUIT LOCATION

(Pile Bent Abutments)

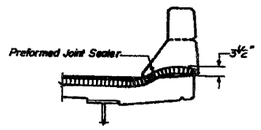


DETAIL 'A'

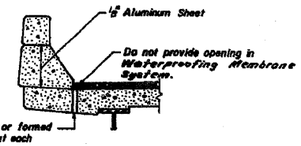
Scale: 3/16"=1'



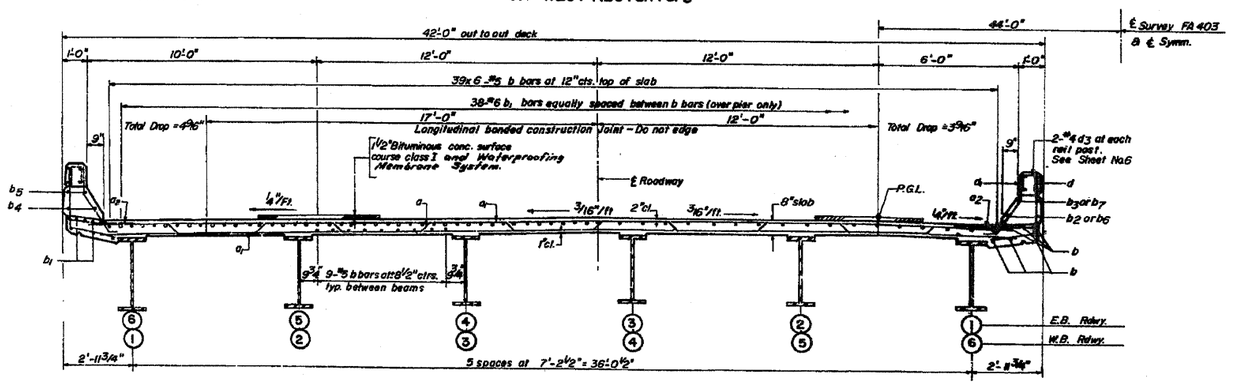
PREFORMED JOINT SEALER (2½") AT WEST ABUTS. A & C



TYPICAL END OF SEALER TREATMENT



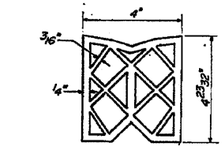
SECTION AT CURB JOINTS



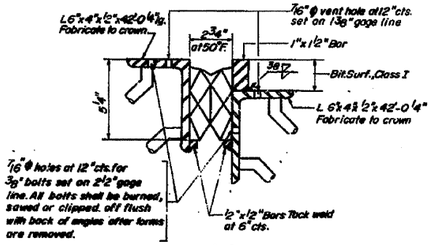
CROSS SECTION

W.B. Bridge Looking East

E.B. Bridge Looking West



PREFORMED JOINT SEALER (4") AT EAST ABUTMENTS B & D



DETAIL 'B'

DESIGNED	A.A.
CHECKED	B.T.M.
DRAWN	A.M.
CHECKED	B.T.M.

BILL OF MATERIAL

(ONE BRIDGE ONLY)

BAR	NO.	SIZE	LENGTH	SHAPE
a	121	#6	41'-8"	
a1	278	#6	40'-0"	
a2	260	#6	4'-0"	
b	576	#5	29'-11"	
b1	84	#6	21'-4"	
b2	16	#5	20'-8"	
b3	16	#6	21'-0"	
b4	16	#5	8'-3"	
b5	16	#8	8'-3"	
b6	8	#5	29'6"	
b7	8	#8	29'-11"	
d	346	#4	4'-9"	
d1	342	#5	3'-7"	
* Reinforcement Bars			Lbs.	51490
* Class X Concrete			Cu. Yds.	209.2
* * Structural Steel			Lbs.	39,830
Protective Coat			Sq. Yds	156
Bit. Surf. Conc. Class I			Tons	63
Waterproofing Membrane System			Sq. Yds	740
Preformed Jt. Sealer (2½")			Lin. ft.	44
Preformed Jt. Sealer (4")			Lin. ft.	44

* * Weight of bearing assemblies with lead plates and anchor bolts are included as Structural Steel

* Parapet Reinforcement and Class X Concrete are billed on sheet No. 6

Note: Work this sheet with sheet No. 4

DECK DETAILS

FA 403 SECTION 195-1B-1

FA 403 OVER ROCK CREEK

WHITESIDE COUNTY

STATION 1414+33.00

09R-0059-60

* FAI Route 88 & FAP Route 309 (I-88 & US 30)

** D2 Bridge Painting 2009-2

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	Whiteside	29	8
		CONTRACT NO. 64E63		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	195-1B-1	WHITESIDE	230	80
• • 403	I-2		17 SHEETS	
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

Gleeson & Assn. Inc., Chicago

FILE NAME = P:\PAINTING\64E63\PLANeng.dgn	USER NAME = lmkdj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = Fri Dec 05 13:34:29 2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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