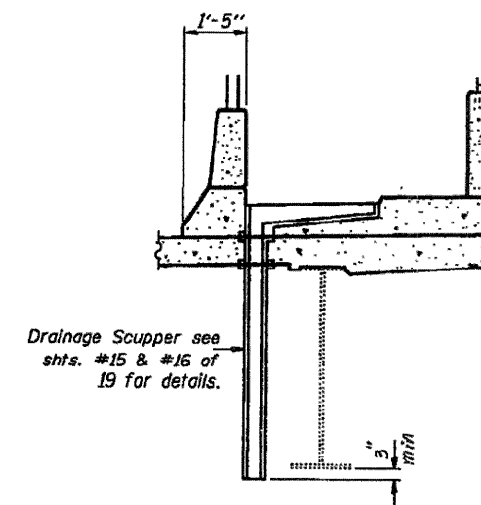
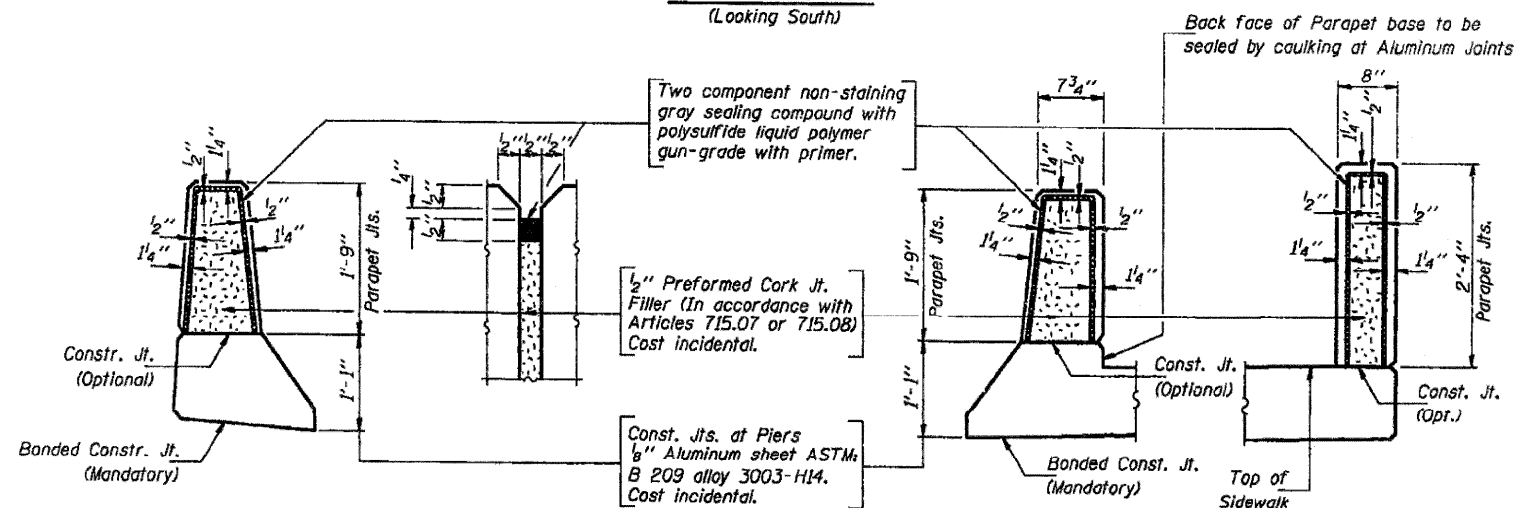


[illegible]

CROSS SECTION
(Looking South)



See Detail "B"
See sheet #13 of 19.

$2\frac{3}{4}" \text{ @ } 50^\circ \text{ F}$

$b_3(E)$ or $b_6(E)$

$a_2(E)$

$a(E)$

$b(E)$

$7\frac{1}{2}"$

S/dab

$b_2(E)$

* Exist. Reinf.

C Brg.

$\pm 5\frac{1}{2}"$ Measured along C Beam

DESIGNED *Chin Elliott*
CHECKED *Warren D. Wilcox*
DRAWN *John F. Schneller Jr.*
CHECKED *CWF GKS*

Nov 20 1990

EXAMINED *Greg J. Kaspar*
ENGINEER OF BRIDGE DESIGN

PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGES AND STRUCTURES

APPROVED _____
DIRECTOR OF HIGHWAYS

Notes: Reinforcement bars designated (1) shall be epoxy coated.
Bars Indicated thus 20 x 3-#5 etc. Indicate 20' of bars with 3 lengths per line.

FOR INFORMATION ONLY

Existing roof frame, extending
be cleaned, straightened, and incorpor
Cost is incidental to "Removal of Exist

20 x 3 - #5 etc. indicate 20 lbs
per line.

LOCATION 1 Structure Number 081-0107

Existing reinforcement extending into new construction shall be cleaned, straightened, and incorporated into new construction. Cost is incidental to "Removal of Existing Superstructures".

* FAI ROUTES 74 & 88
** D2 BRIDGE PAINTING 2008-1

SUPERSTRUCTURE DETAILS
F.A.I. RT. 74 SEC. 81-1HB-4
ROCK ISLAND COUNTY
STA. 359+28.44

FILE NAME =	USER NAME = linkdj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING BRIDGE PLANS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\PAINTING\64D89\point2008-1.dgn		DRAWN -	REVISED -						•	••	ROCK ISLAND	40	8
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -										
	PLOT DATE = Tue Jan 29 14:35:59 2008	DATE -	REVISED -										
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64D89