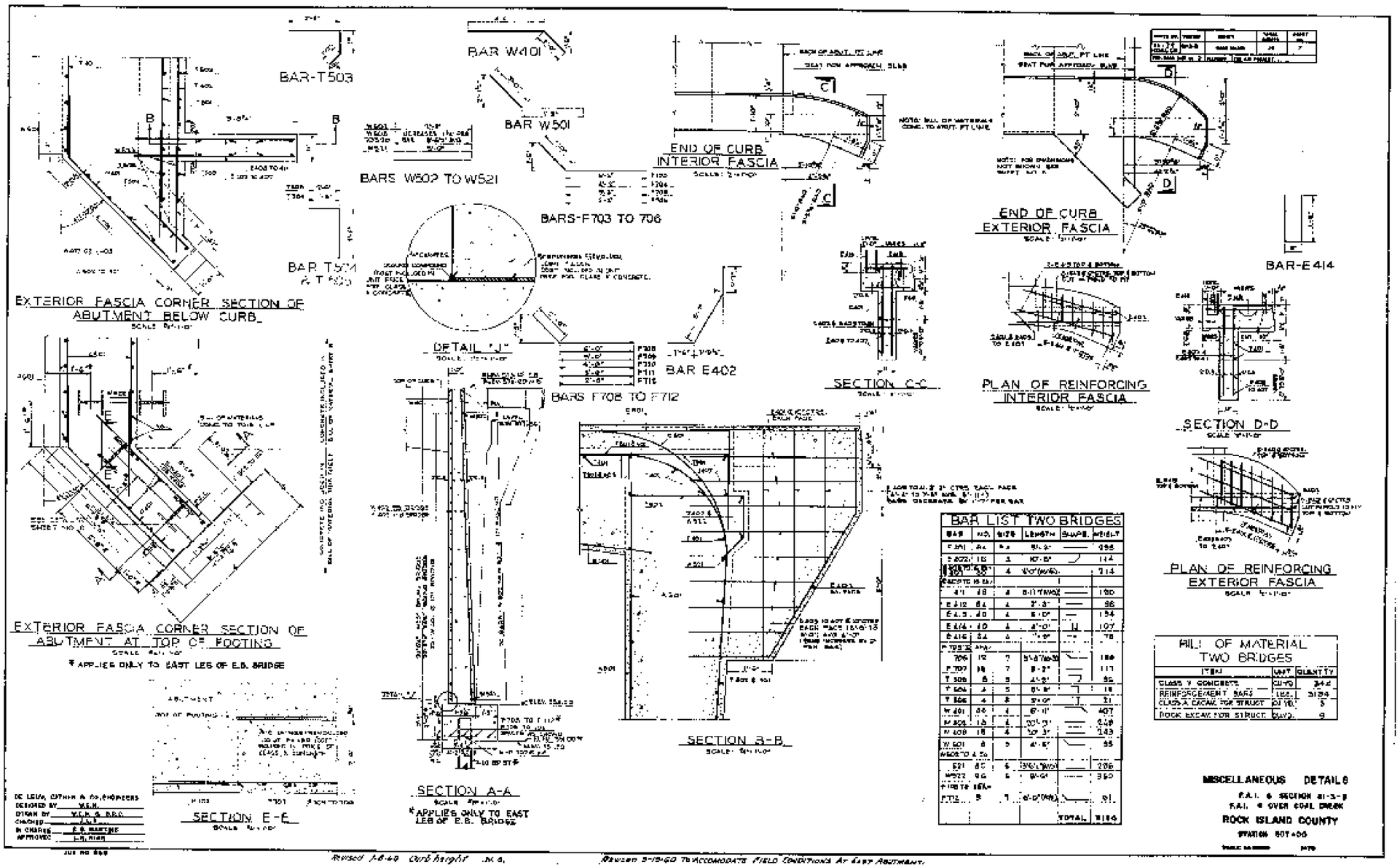
OLD BRIDGE PLANS



BAR LIST TWO BRIDGES

BAR	NO.	SIZE	LENGTH	SHAPE	WEIGHT
C 201	24	#4	31'-3"		655
S 402, S 502	16	3	10'-8"		114
S 403, S 503	4	#4	4'-0" (AVG)		214
EXCEPT IN BAR					
411	18	#8	8-11"(AVG)		1180
E 412	84	4	3'-3"		98
E 413, 415	40	4	5'-10"		154
E 414, 416	60	4	4'-0"		107
E 416	24	4	1'-6"		78
F 703 TO F 712					
706	12	7	5'-4"(AVG)		188
F 707	18	7	8'-3"		117
F 708	8	8	4'-8"		82
F 709	2	5	6'-8"		18
F 806	4	8	5'-0"		21
W 401	56	4	6'-11"		407
W 404	16	4	10'-3"		548
W 408	18	4	10'-3"		243
W 501 AASHTO M 55	8	5	41'-8"		55
E21	80	6	3'-6"(AVG)		208
W422	96	6	10'-0"		360
F TO E 804					
F712	8	7	10'-0"(AVG)		81
				TOTAL	3186

BILL OF MATERIAL
TWO BRIDGES

ITEM	UNIT	QUANTITY
CLASS X CONCRETE	CU YD	344
REINFORCEMENT BARS	LBS.	31289
CLASS A EXCAV. FOR STRUCT.	CU YD.	5
ROCK EXCAVATION FOR STRUCT.	CU YD.	9

MISCELLANEOUS DETAILS
F.A.I. 6 SECTION 81-3-1
F.A.I. 4 OVER COAL CREEK
ROCK ISLAND COUNTY
STATION 307+00.6

DE LEUW, CATHER & CO., ENGINEERS
DESIGNED BY W.E.H.
DRAWN BY W.E.H. & R.R.D.
CHECKED J.G.T.
IN CHARGE E.B. MARTINE
APPROVED L.H. NIEH

JOB NO 898

Revised 4-8-60 curb height ... etc.

Revised 5-19-60 To Accommodate Field Conditions At East Abutment.

74/280 & 80
** (81-2, 81-3, 37-1, 37-2-1) RS-1 & 81-3BR
*** ROCK ISLAND/HENRY COUNTY

FILE NAME = c:\pw_work\pwidot\hensonke\d0117904\D206307-sht-details.dgn	USER NAME = hensonke	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = Fri Mar 15 09:50:53 2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OLD BRIDGE PLANS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	290	224
		CONTRACT NO. 64D23		
		ILLINOIS FED. AID PROJECT		