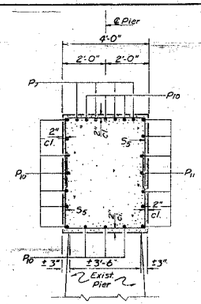
CONTRACT NO. 76948

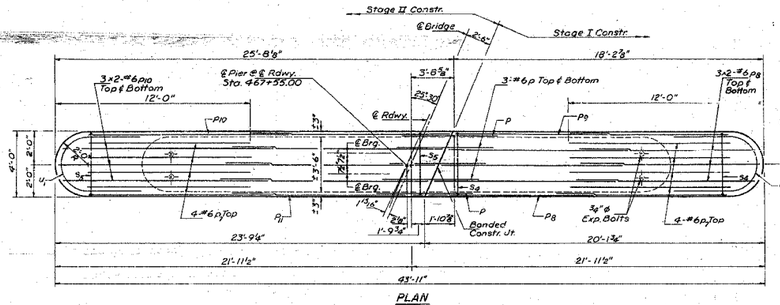
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	5BR-2	CALHOUN	68	60
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL	5BR-1	CALHOUN	25	19
FED. ROAD DIST.	ILLINOIS			

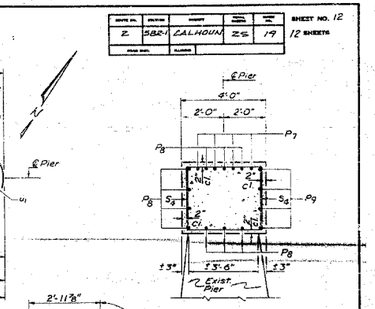
SHEET NO. 12
12 SHEETS



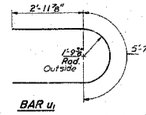
SECTION A-A



PLAN



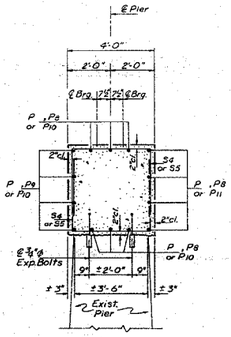
SECTION C-C



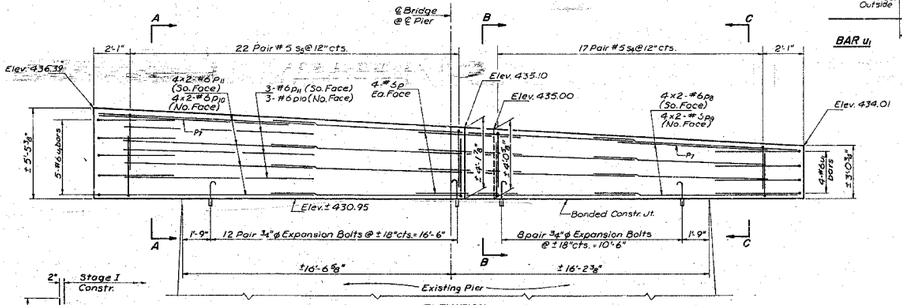
BAR U1

MINIMUM BAR LAPS

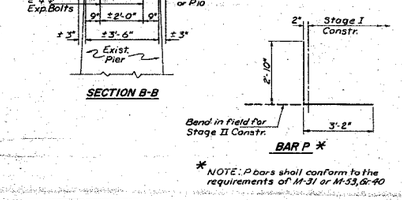
#5 bar = 1'-9"
#6 bar = 2'-6"



SECTION B-B

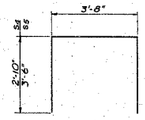


ELEVATION
(Looking North)

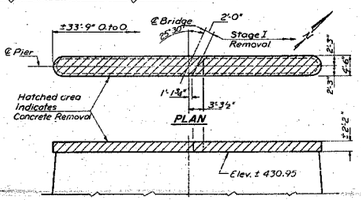


BAR P *

* NOTE: P bars shall conform to the requirements of M-31 or M-53, Gr. 40



BARS S4 & S5



ELEVATION
(Looking North)

CONCRETE REMOVAL SKETCH

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
P	16	#6	6'-0"	L
P7	8	#6	10'-3"	—
P8	20	#6	10'-9"	—
P9	8	#6	9'-6"	—
P10	23	#6	13'-6"	—
P11	11	#6	12'-0"	—
S4	34	#5	9'-9"	⊓
S5	44	#5	10'-8"	⊓
U1	9	#6	11'-7"	⊂
Class X Concrete		Cu. Yds.	22.1	
Reinforcement Bars		Pounds	2330	
Concrete Removal		Cu. Yds.	11.8	
Exp. Bolts (¾"ϕ)		Each	40	

PIER
F.A. RTE. 2 SEC. 5BR-1
CALHOUN COUNTY
STATION 467+55.00

DESIGNED	
CHECKED	
DRAWN	
CHECKED	

FOR INFORMATION ONLY

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS

FAP ROUTE 304
SECTION 5BR-2
CLINTON COUNTY

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY

PLOT DATE = 1/24/2008
FILE NAME = c:\proj\acts\ed09005\plan\pln09005e.dgn
PLOT SCALE = 50.0000 ' / IN.
REFERENCE = REF