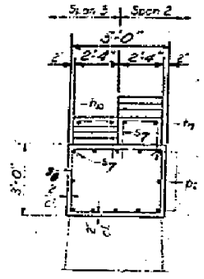
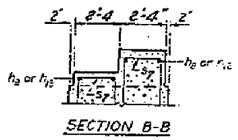
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

69	125VBR	MARSHALL	41	20A

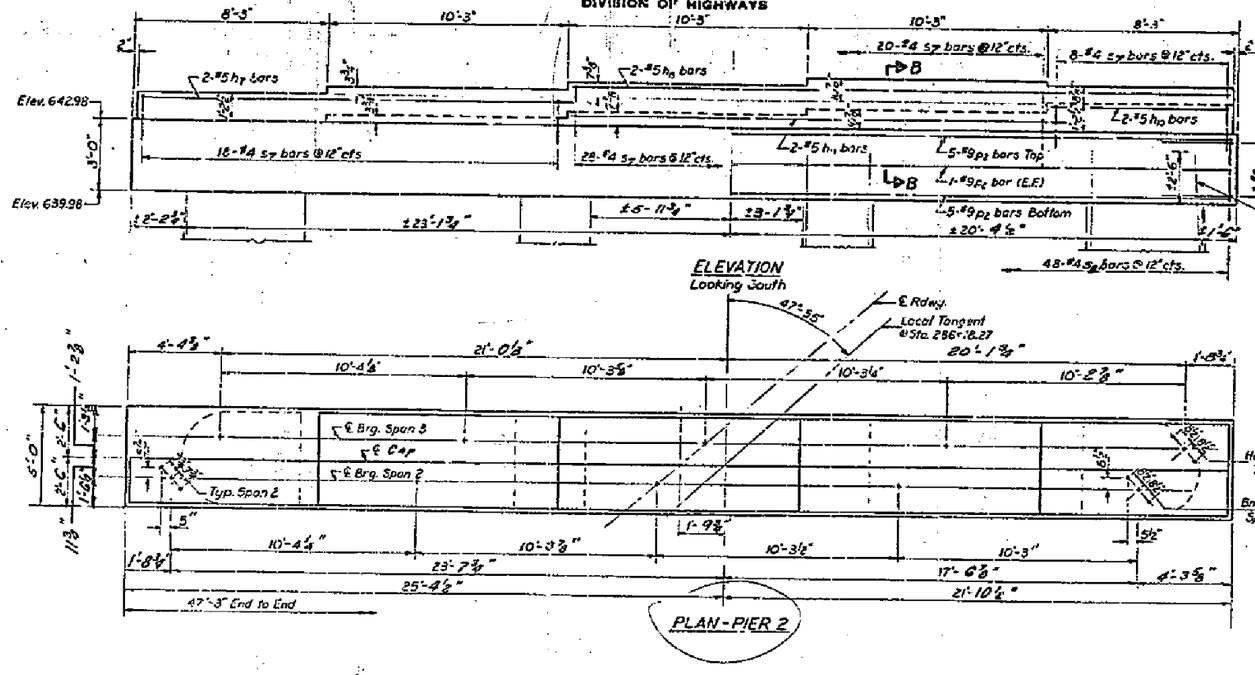
SHEET 1 OF 16 SHEETS



END VIEW



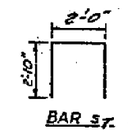
SECTION B-B



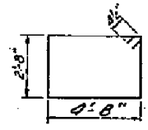
ELEVATION
Looking South

PLAN - PIER 2

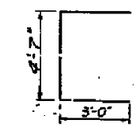
NOTE:
Remove existing concrete from top of pier to b of new cap. Existing vertical reinforcement in colu shall be cleaned and cut off ± 2'-6" above bottom c cap. The horizontal tie bars shall be cleaned an in place.



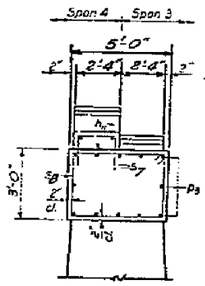
BAR s_7



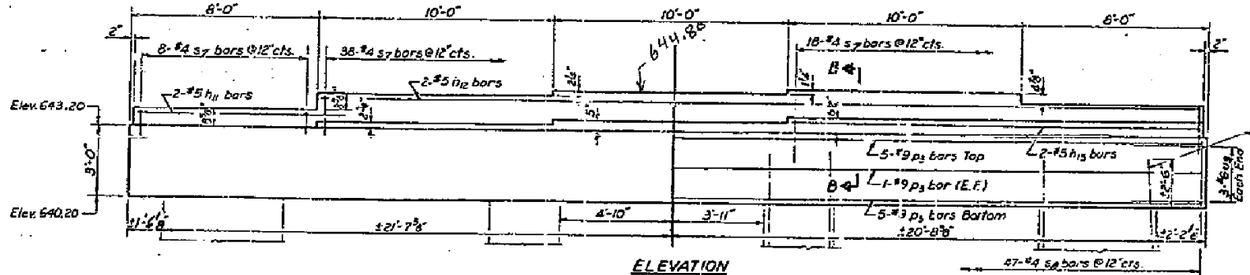
BAR s_8



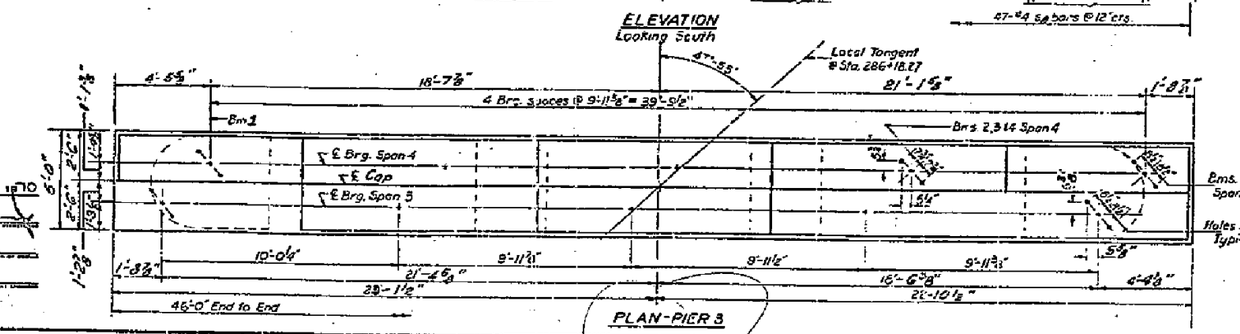
BAR u_3



END VIEW



ELEVATION
Looking South



PLAN - PIER 3

TWO PIERS
BILL OF MATERIAL

Bar	No.	Size	Length
h_7	2	#5	19'-6"
h_8	2	#5	28'-3"
h_9	2	#5	21'-3"
h_{10}	2	#5	7'-9"
h_{11}	2	#5	9'-0"
h_{12}	2	#5	37'-6"
h_{13}	2	#5	17'-6"
p_2	12	#9	47'-0"
p_3	12	#9	45'-9"
s_7	138	#4	7'-8"
s_8	95	#4	18'-2"
u_3	12	#6	10'-7"
Class X Concrete			Cu Yds.
Reinforcement Bars			Lbs.
Concrete Removal			Cu Yds.

DESIGNED Wm. Hauer
CHECKED Wm. Hauer
DRAWN J.L. Armstrong
CHECKED Wm. Hauer

EXAMINED June 3 1970
PASSED
APPROVED

AS REV. 6-1-71 W
PIERS 2 & 3
S.B.I. RT 89 SEC. 125 V
MARSHALL COUNTY
STA. 295+58.76

FILE NAME =	USER NAME = jdeen	DESIGNED -	REVISED -
v:\transportation\3013\cadd_sheets\86200886-68580-106 -EXISTING PLANS.dgn		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 7/25/2013	DATE - JULY 24, 2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS
FOR INFORMATION ONLY

SCALE: | SHEET NO. 25 OF 27 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
698	(125VBR)BR	MARSHALL	148	112
		CONTRACT NO. 68580		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		