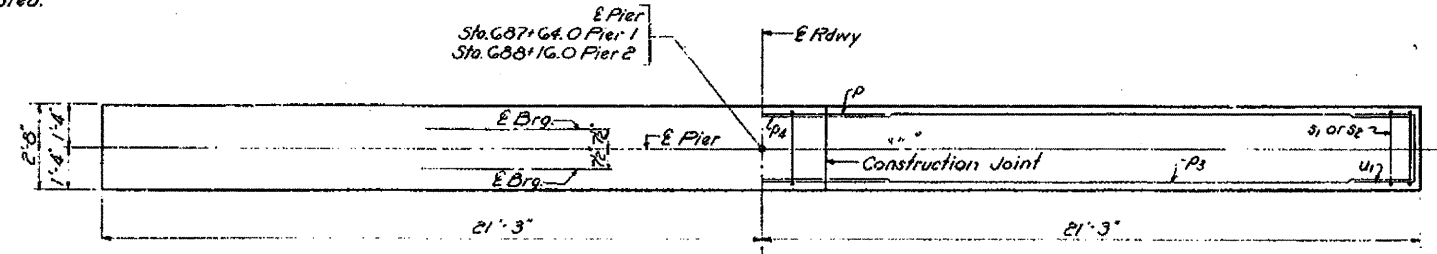


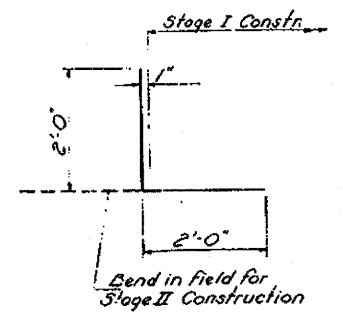
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO.
258R	11	Marion	11	11	8 SHEETS

Notes!  
Space reinforcement in cap to miss  
dowel bars  
Min. bar top - 2d dia.  
All edges shall have 3/8" chamfers  
unless noted.

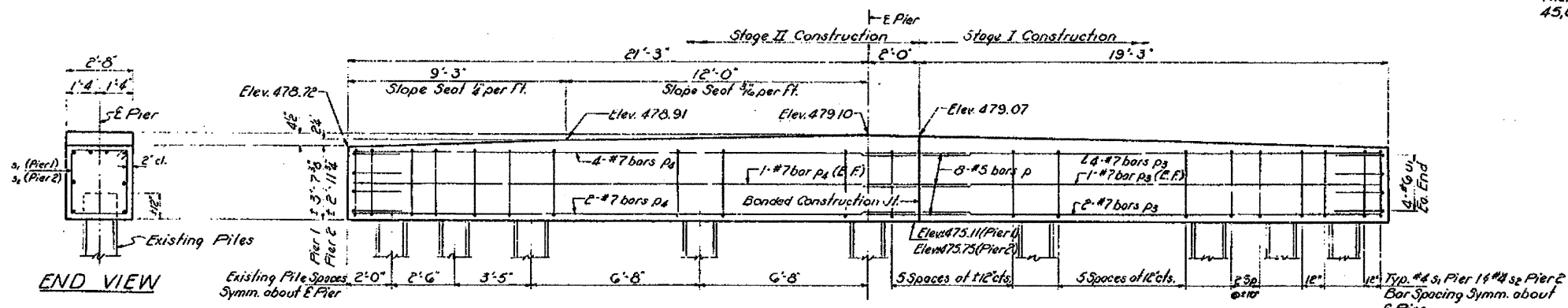


PLAN



BAR P\*

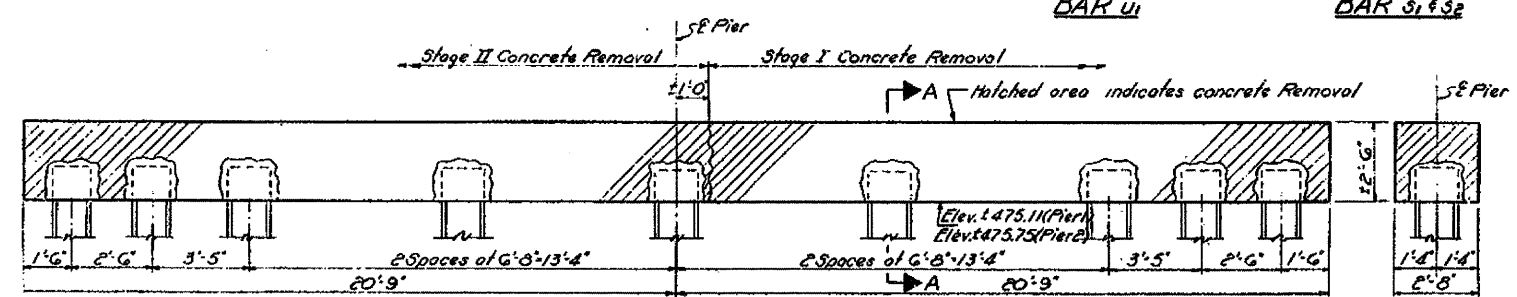
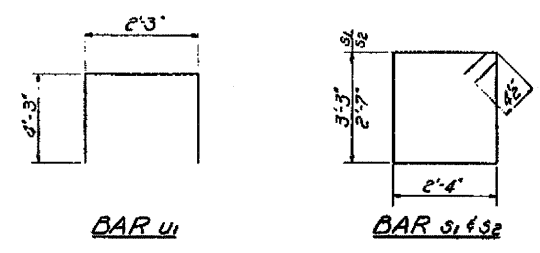
\* p bars shall conform to the requirements of A.S.T.M. A-615 or A-617, except the minimum yield strength shall not be less than 33,000 psi nor more than 45,000 psi.



ELEVATION  
(Looking South)

TWO PIERS  
BILL OF MATERIAL

Bar	No	Size	Length	Shape
p	16	#5	4'-0"	L
p3	16	#7	19'-0"	—
p4	16	#7	23'-0"	—
s1	30	#4	11'-11"	□
s2	30	#4	10'-7"	□
u1	16	#6	10'-9"	□
Class X Concrete				Cu. Yds. 28.2
Reinforcement Bars				Lbs. 2270
Concrete Removal				Cu. Yds. 19



CONCRETE REMOVAL  
(Looking South)

SEC. A-A

DESIGNED: *Chulu Saha*  
CHECKED: *J. A. Davis*  
DRAWN: *W. E. Dickerson*  
CHECKED: *gm*

EXAMINED: *[Signature]*  
PASSED: *[Signature]*  
APPROVED: *[Signature]*

PIERS 1 & 2  
F.A.R.T. SEC. 25BR  
MARION COUNTY  
STA. 687+90