

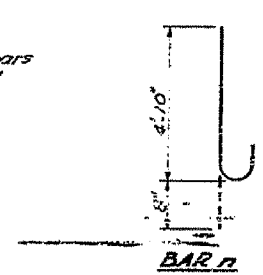
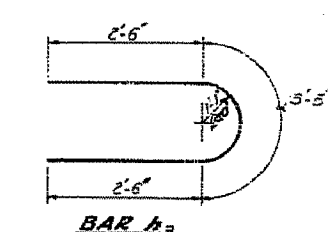
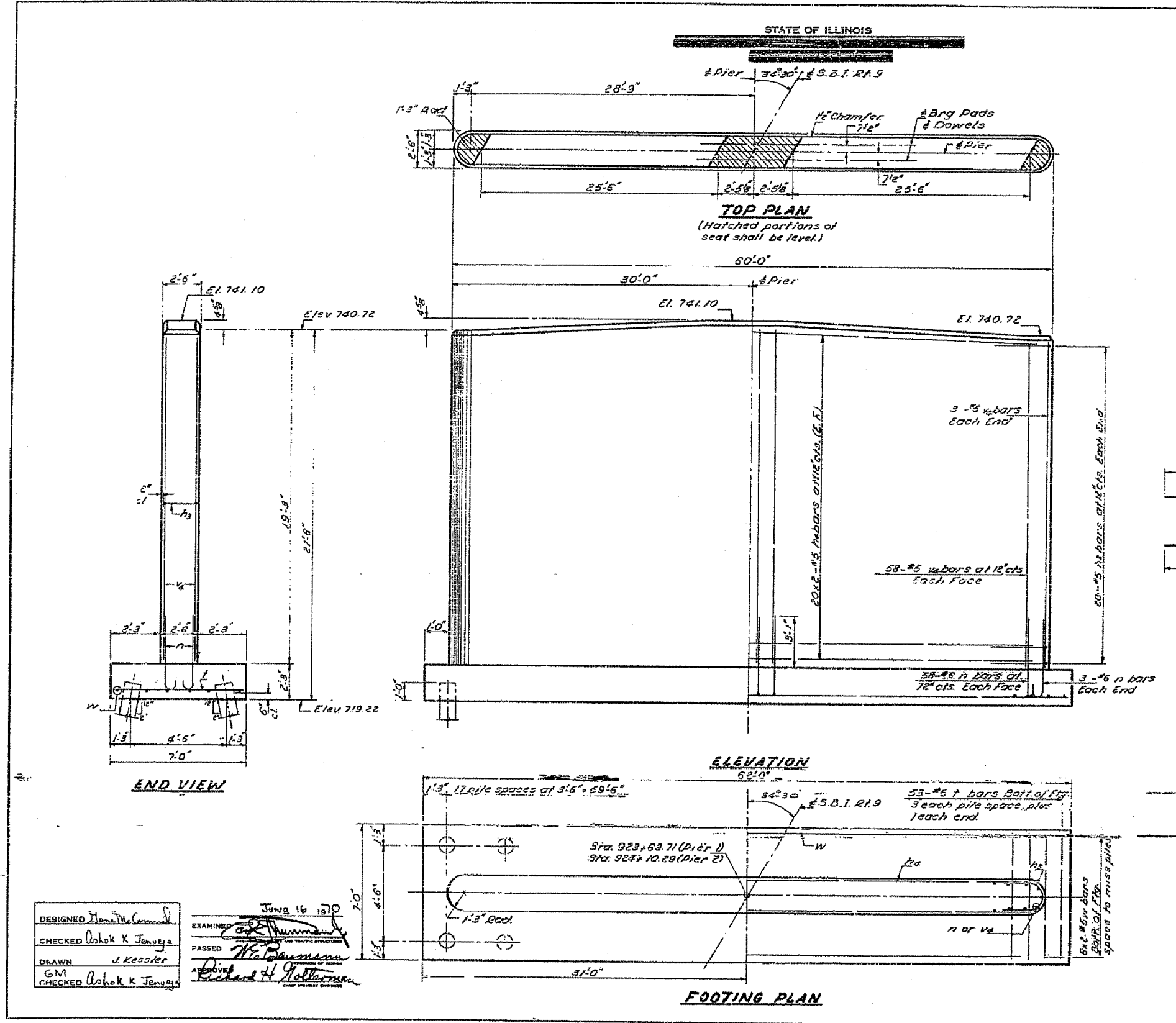
FAP R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
697	17BR	FORD	40 34
STA.		TO STA.	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

NO.	DATE	BY	REVISION
10	#	FORD	77 52

Note: Min bar lap = 24 dia. Bars indicated \*hor 20 x 2 indicate 20 lines of bars with 2 lengths per line

**PILE DATA**

Type: Untreated  
Capacity: 20 Tons  
Est. Lgth: 20'  
No Req'd: 71 plus one test pile in a permanent location at pier 2.



**PIERS 1&2**  
**BILL OF MATERIAL**

Bar No	Size	Length	Shape
h3	#5	3'-5"	C
h4	#5	29'-3"	—
n	#5	5'-6"	C
f	#6	6'-3"	—
va	#5	19'-0"	—
w	#5	31'-6"	—

Class A Concrete  
Reinforcement Bars  
Weight of concrete  
Lbs. 14200  
Lbs. 14200  
Lbs. 14200  
Lbs. 14200

DESIGNED: *Henry McCann*  
CHECKED: *Robert K. Jensen*  
DRAWN: *J. Keseler*  
G.M. CHECKED: *Robert K. Jensen*

EXAMINED: *[Signature]*  
PASSED: *[Signature]*  
APPROVED: *Richard H. Gallman*

JUNE 16 1970

**PIERS 1&2**  
**F.A.R.T. 10 (S&R 2) SEC. 17BR**  
**FORD COUNTY**  
**STATION 923 + 81.00**