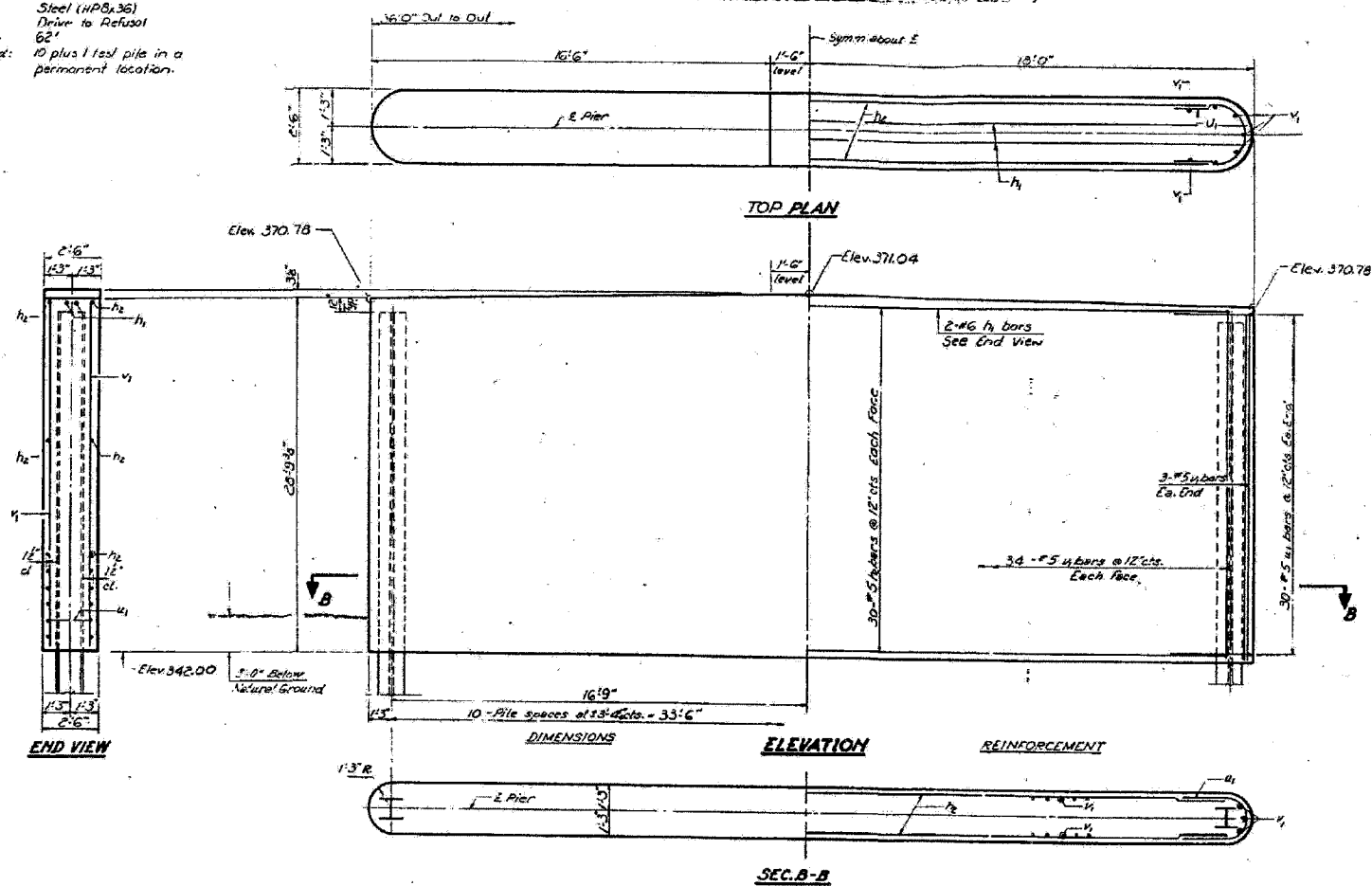


**PILE DATA**

Type: Steel (HPB.36)  
Capacity: Drive to Refusal  
Est. length: 62'  
No. Required: 10 plus 1 test pile in a permanent location.

STATE OF ILLINOIS  
**RECREATION TRANSPORTATION**

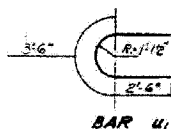
SHEET NO. 7			
7 SHEETS			
DATE	BY	SCALE	NO.
02/17	SA/1/2	32	17
*1B-DR-1, B-DR-2, 1-KR1R-2			



Note:  
All edges shall have Std. 1/4" chamfers.

**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h	2	#6	35'0"	
h	60	#5	33'6"	
u	60	#5	8'6"	C
v	74	#5	28'6"	
Class A Concrete (cu Yds)				94.1
Reinforcement Bars (Lbs.)				4930
Steel Piles (HPB.36) (Lin. Ft.)				620
Test Piles (Steel) (Coch.)				1



DESIGNED	J. J. Hunk	EXAMINED	S. J. H. 12/17
CHECKED	J. E. Smith	PASSED	
DRAWN	R. E. H.	APPROVED	
CHECKED	J. J. H.	DIRECTOR OF HIGHWAYS	

PIER  
F.A. RTE 132 SEC 1B-DR-1  
SALINE COUNTY  
STA 235+10.00