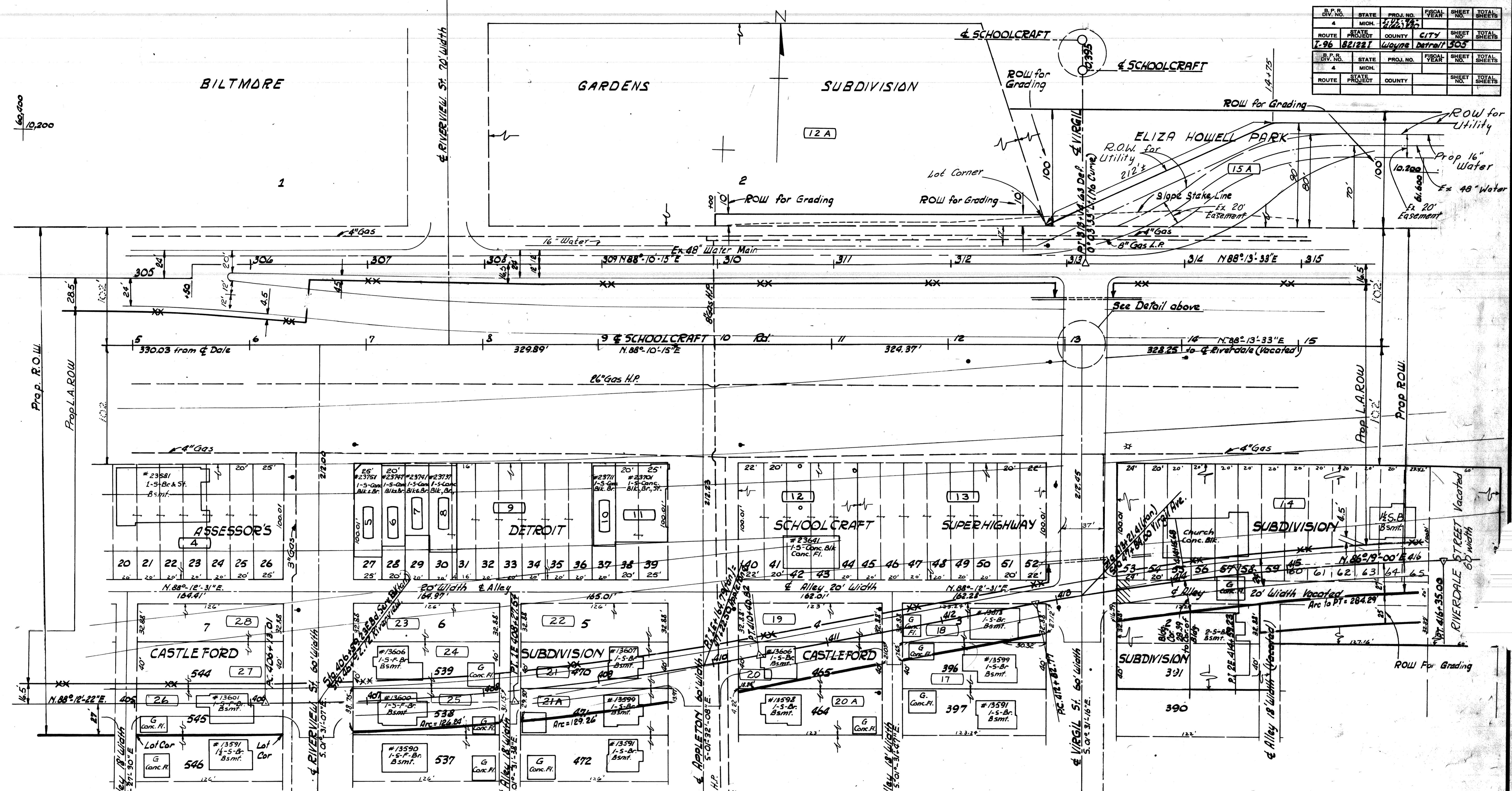


C.S.R. 4-29-07 21' width utility easement  
 C.S.R. 10-17-06 Final 88%

Kaufman Squad Jan-06

B.P.R. DIV. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	MICH.	821221		505	
ROUTE	STATE	COUNTY	CITY	SHEET NO.	TOTAL SHEETS
1-96	MI	Wayne	Detroit	505	
B.P.R. DIV. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	MICH.	821221		505	
ROUTE	STATE	COUNTY	CITY	SHEET NO.	TOTAL SHEETS
1-96	MI	Wayne	Detroit	505	



Curve Data Curve #1E  
 $\Delta = 10^{\circ} - 41' - 43''$   
 $D = 2^{\circ} - 30' - 00''$  (Arc)  
 $R = 2291.83$   
 $T = 214.53$   
 $L = 427.81$   
 $E = 10.02$   
 $PC = 406 + 13.01$   
 $PI = 408 + 27.54$   
 $PT = 410 + 40.82$

Curve Data Curve #2E  
 $\Delta = 8^{\circ} - 48' - 21''$   
 $D = 2^{\circ} - 30' - 00''$  (Arc)  
 $R = 2291.83$   
 $T = 174.46$   
 $L = 352.23$   
 $E = 4.78$   
 $PC = 412 + 82.87$   
 $PI = 414 + 59.23$   
 $PT = 416 + 35.00$

For Profiles See Sheet  
 Expressway 510&511  
 W. Bd. Service Rd. 512  
 E. Bd. Service Rd. 514



