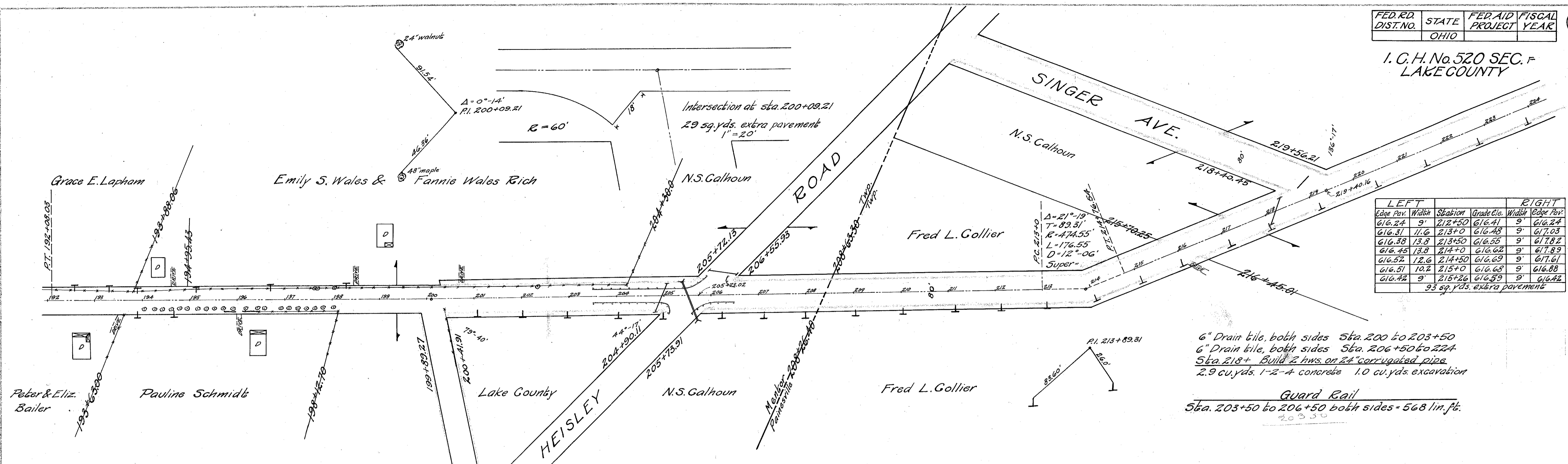


I. C. H. No. 520 SEC. F  
LAKE COUNTY

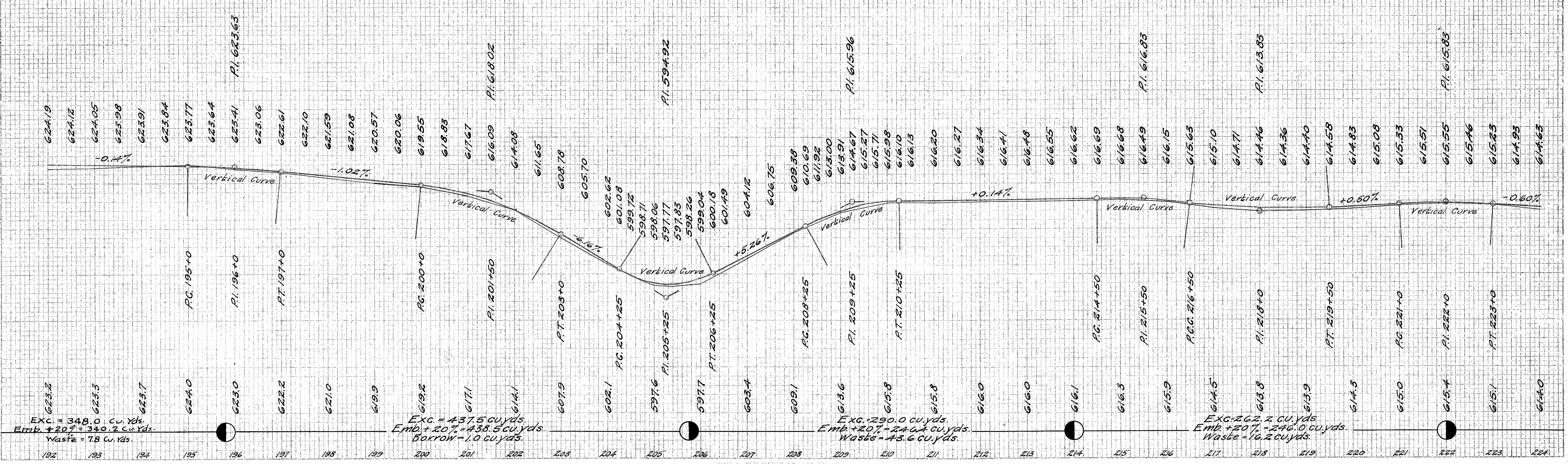


LEFT				RIGHT			
Edge Pav.	Width	Station	Grade Elev.	Width	Edge Pav.	Station	Grade Elev.
616.24	9'	212+50	616.41	9'	616.24		
616.31	11.6	213+0	616.48	9'	617.03		
616.38	13.8	213+50	616.55	9'	617.82		
616.45	13.8	214+0	616.62	9'	617.89		
616.52	12.6	214+50	616.69	9'	617.61		
616.51	10.2	215+0	616.68	9'	616.88		
616.42	9'	215+26	616.59	9'	616.42		
93 sq. yds. extra pavement							

6" Drain tile, both sides Sta. 200 to 203+50  
 6" Drain tile, both sides Sta. 206+50 to 224  
 Sta. 218+ Build 2 hws. on 24" corrugated pipe  
 2.9 cu. yds. 1-2-4 concrete 1.0 cu. yds. excavation

**Guard Rail**  
 Sta. 203+50 to 206+50 both sides = 568 lin. ft.

- B.M.\*47 Sta. 194+08  
Spike in 24" maple  
18' to R of  $\phi$   
Elev. = 623.30
- B.M.\*48 Sta. 199+95  
2 nails in 32" maple  
60' to R of  $\phi$   
Elev. = 619.80
- B.M.\*49 Sta. 202+97  
Spike in bel. pole  
27' to R of  $\phi$   
Elev. = 609.56
- B.M.\*50 Sta. 206+45  
Spike in N. root 48' poplar  
36' to R of  $\phi$   
Elev. = 597.33
- B.M.\*51 Sta. 211+16  
Spike in bel. pole  
30' to R of  $\phi$   
Elev. = 616.07
- B.M.\*52 Sta. 215+03  
Spike in bel. pole  
19' to R of  $\phi$   
Elev. = 616.19
- B.M.\*53 Sta. 216+25  
Spike in 28" elm  
80' to L of  $\phi$   
Elev. = 616.94
- B.M.\*54 Sta. 219+17  
Spike in bel. pole  
18' to R of  $\phi$   
Elev. = 614.68
- B.M.\*55 Sta. 223+87  
Spike in bel. pole  
20' to R of  $\phi$   
Elev. = 614.68



Exc. = 348.0 cu. yds.  
 Emb. +20% = 340.2 cu. yds.  
 Waste = 78 cu. yds.

Exc. = 437.5 cu. yds.  
 Emb. +20% = 438.5 cu. yds.  
 Borrow = 1.0 cu. yds.

Exc. = 290.0 cu. yds.  
 Emb. +20% = 286.2 cu. yds.  
 Waste = 43.6 cu. yds.

Exc. = 262.2 cu. yds.  
 Emb. +20% = 246.0 cu. yds.  
 Waste = 16.2 cu. yds.