
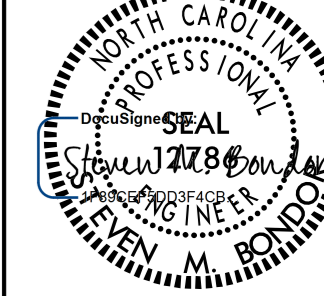
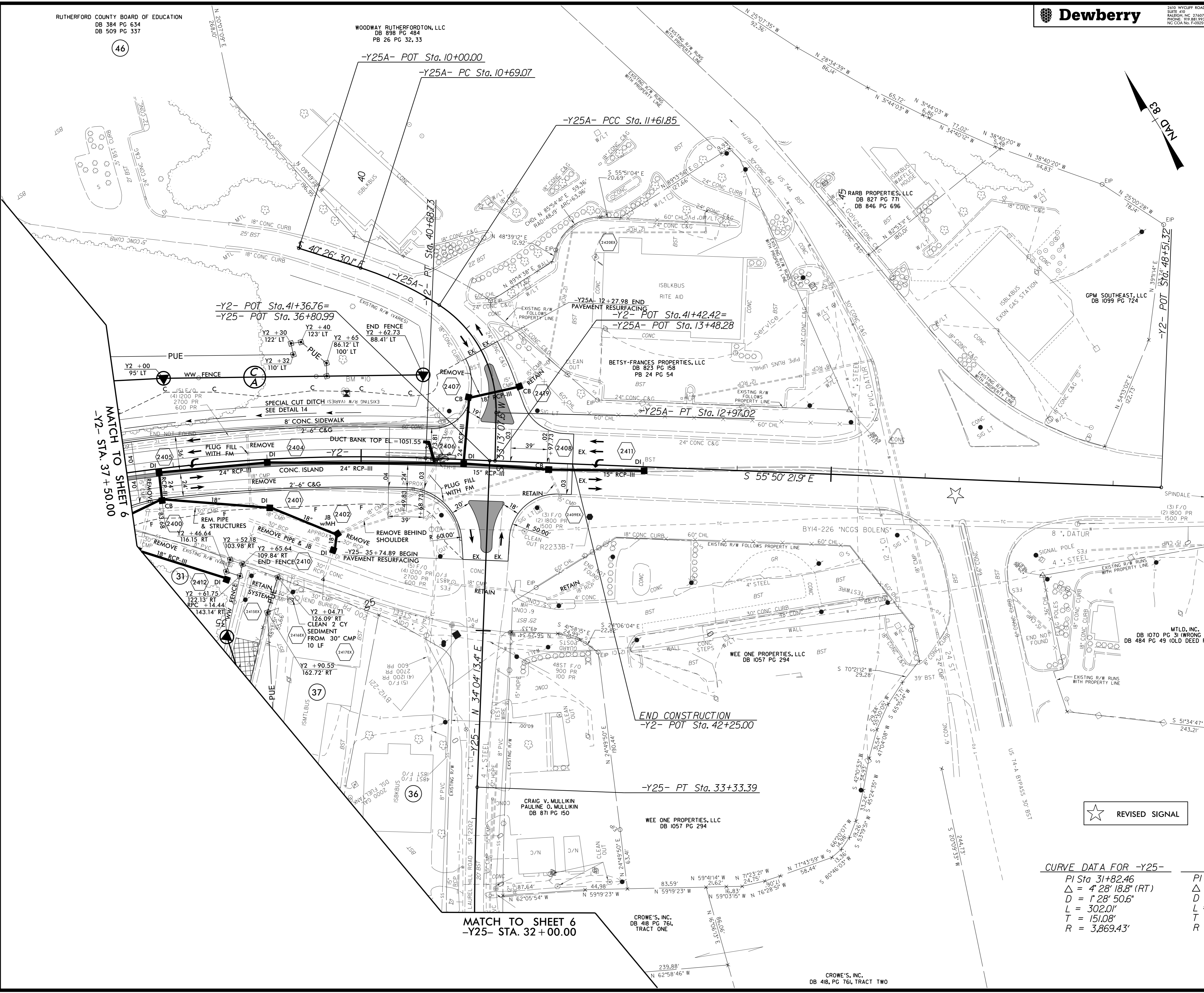


|  |  |                 |
|--|--|-----------------|
| PROJECT REFERENCE NO.<br>R-2233BB  |  | SHEET NO.<br>24 |
| RW SHEET NO.   |  |                 |
| ROADWAY DESIGN ENGINEER<br> | HYDRAULICS ENGINEER<br> |                 |
| 9/14/2021  | 9/14/2021  |                 |
| <b>DOCUMENT NOT CONSIDERED FINAL<br/>UNLESS ALL SIGNATURES COMPLETED</b>                                       |  |                 |



MATCH TO SHEET 6  
-Y2- STA. 37 + 50.00

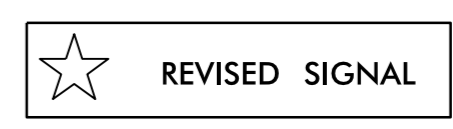
MATCH TO SHEET 6  
-Y25- STA. 32 + 00.00

**CURVE DATA FOR -Y2-**  
 PI Sta 37+31.27  
 $\Delta = 21^\circ 55' 01.6"$  (RT)  
 $D = 3' 12' 25.9"$   
 $L = 683.37'$   
 $T = 345.91'$   
 $R = 1,786.47'$   
 $SE = .04$   
 RUNOFF = 156.00'

**CURVE DATA FOR -Y25-**  
 PI Sta 31+82.46  
 $\Delta = 4^\circ 28' 18.8"$  (RT)  
 $D = 1' 28' 50.6"$   
 $L = 302.01'$   
 $T = 151.08'$   
 $R = 3,869.43'$

**CURVE DATA FOR -Y25A-**  
 PI Sta 11+57.4  
 $\Delta = 15^\circ 18' 49.9"$  (RT)  
 $D = 16' 30' 22.9"$   
 $L = 92.78'$   
 $T = 46.67'$   
 $R = 347.11'$

PI Sta 12+59.5  
 $\Delta = 58^\circ 20' 47.8"$  (RT)  
 $D = 43' 09' 49.7"$   
 $L = 135.17'$   
 $T = 74.10'$   
 $R = 132.74'$



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115267-SJ-NR2233BB-RDY\_PSH24.DGN

SEE SHEET 55 FOR -Y2- PROFILE  
SEE SHEET 2B-2 FOR CONC. ISLAND DETAILS  
SEE SHEETS 2D-1 THRU 2D-9 FOR DRAINAGE DETAILS