

|         |         |      |       |
|---------|---------|------|-------|
| 11957   | US 421  | -L-  | 11957 |
| 20266   |         |      | 20266 |
| 66      |         | 66   |       |
| 99      |         | 99   |       |
|         | SR 1360 | -Y2- |       |
| YR 2015 | 130     |      |       |
| YR 2035 | 200     |      |       |

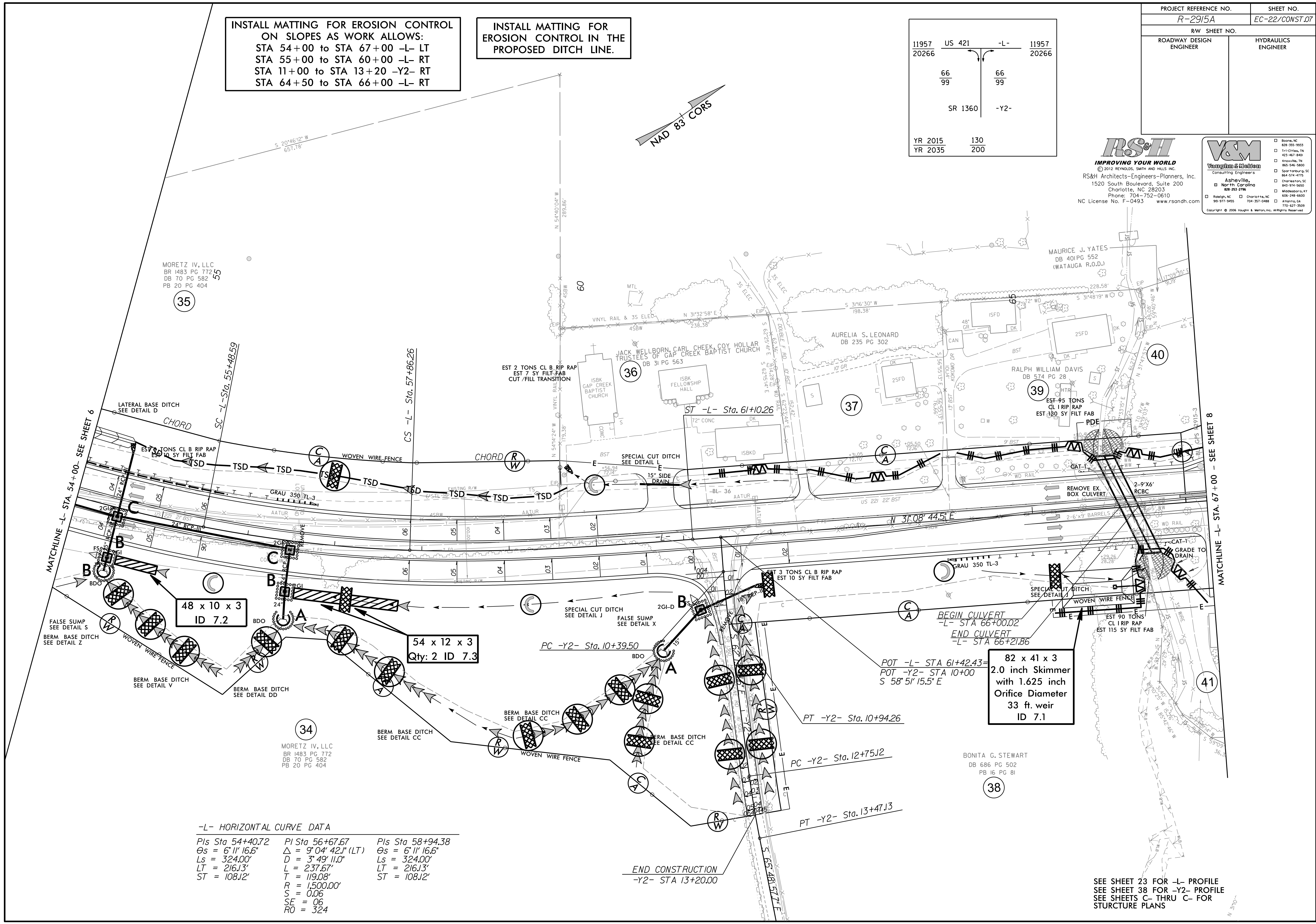
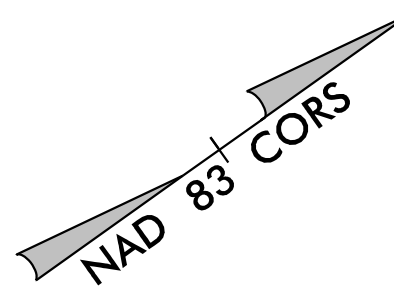
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INSTALL MATTING FOR EROSION CONTROL ON SLOPES AS WORK ALLOWS:  
 STA 54+00 to STA 67+00 -L- LT  
 STA 55+00 to STA 60+00 -L- RT  
 STA 11+00 to STA 13+20 -Y2- RT  
 STA 64+50 to STA 66+00 -L- RT

INSTALL MATTING FOR EROSION CONTROL IN THE PROPOSED DITCH LINE.



-L- HORIZONTAL CURVE DATA

|                                 |                                    |                                 |
|---------------------------------|------------------------------------|---------------------------------|
| PIs Sta 54+40.72                | PI Sta 56+67.67                    | PIs Sta 58+94.38                |
| $\Theta_s = 6^\circ 11' 16.6''$ | $\Delta = 9^\circ 04' 42.1''$ (LT) | $\Theta_s = 6^\circ 11' 16.6''$ |
| $L_s = 324.00'$                 | $D = 3^\circ 49' 11.0''$           | $L_s = 324.00'$                 |
| $LT = 216.13'$                  | $L = 237.67'$                      | $LT = 216.13'$                  |
| $ST = 108.12'$                  | $T = 119.08'$                      | $ST = 108.12'$                  |
|                                 | $R = 1,500.00'$                    |                                 |
|                                 | $S = 0.06$                         |                                 |
|                                 | $SE = 06$                          |                                 |
|                                 | $RO = 324$                         |                                 |

82 x 41 x 3  
 2.0 inch Skimmer  
 with 1.625 inch  
 Orifice Diameter  
 33 ft. weir  
 ID 7.1

MATCHLINE -L- STA. 54+00- SEE SHEET 6

MATCHLINE -L- STA. 67+00 - SEE SHEET 8

SEE SHEET 23 FOR -L- PROFILE  
 SEE SHEET 38 FOR -Y2- PROFILE  
 SEE SHEETS C- THRU C- FOR  
 STRUCTURE PLANS

FILE\$  
 DATE\$