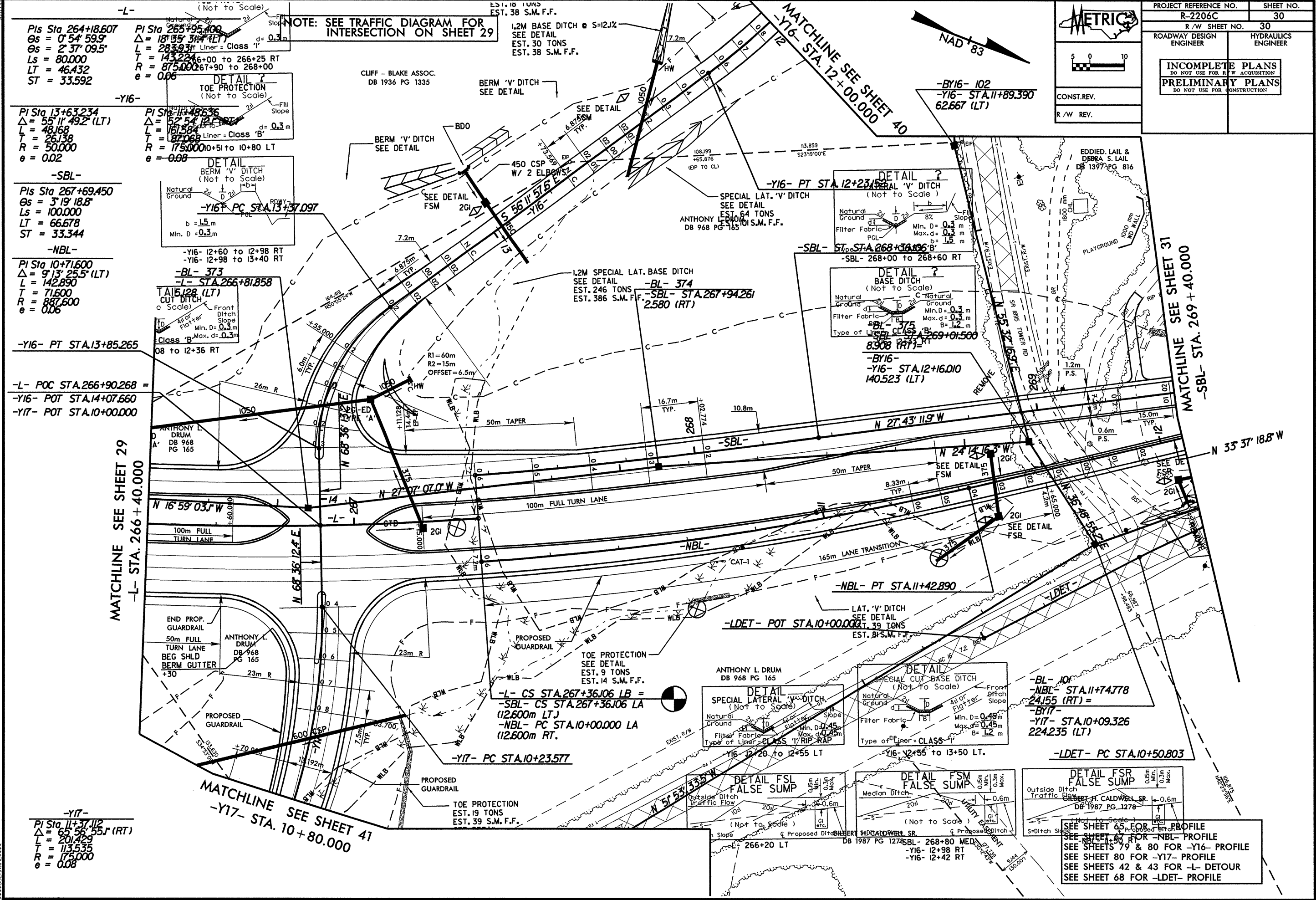


PROJECT REFERENCE NO.	SHEET NO.
R-2206C	30
R/W SHEET NO.	30
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION <b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	
CONST. REV.	
R/W REV.	



(Not to Scale)  
 PIs Sta 264+18.607  
 $\Delta = 0^{\circ}54'59.9''$   
 $\Theta s = 2^{\circ}37'09.5''$   
 $Ls = 80.000$   
 $LT = 46.432$   
 $ST = 33.592$

(Not to Scale)  
 PIs Sta 13+63.234  
 $\Delta = 55^{\circ}11'49.2''$  (LT)  
 $L = 48.168$   
 $T = 26.138$   
 $R = 50.000$   
 $e = 0.02$

(Not to Scale)  
 PIs Sta 267+69.450  
 $\Theta s = 3^{\circ}19'18.8''$   
 $Ls = 100.000$   
 $LT = 66.678$   
 $ST = 33.344$

(Not to Scale)  
 PIs Sta 10+71.600  
 $\Delta = 9^{\circ}13'25.5''$  (LT)  
 $L = 142.890$   
 $T = 71.600$   
 $R = 887.600$   
 $e = 0.06$

(Not to Scale)  
 PIs Sta 13+85.265  
 $\Delta = 9^{\circ}13'25.5''$  (LT)  
 $L = 142.890$   
 $T = 71.600$   
 $R = 887.600$   
 $e = 0.06$

(Not to Scale)  
 PIs Sta 10+00.000  
 $\Delta = 9^{\circ}13'25.5''$  (LT)  
 $L = 142.890$   
 $T = 71.600$   
 $R = 887.600$   
 $e = 0.06$

(Not to Scale)  
 PIs Sta 266+90.268  
 $\Delta = 9^{\circ}13'25.5''$  (LT)  
 $L = 142.890$   
 $T = 71.600$   
 $R = 887.600$   
 $e = 0.06$

(Not to Scale)  
 PIs Sta 11+37.112  
 $\Delta = 65^{\circ}56'55.7''$  (RT)  
 $L = 201.429$   
 $T = 113.535$   
 $R = 175.000$   
 $e = 0.08$

NOTE: SEE TRAFFIC DIAGRAM FOR INTERSECTION ON SHEET 29

EST. 15 TONS  
 EST. 38 S.M.F.F.  
 1.2M BASE DITCH @ S=12.1%  
 SEE DETAIL  
 EST. 30 TONS  
 EST. 38 S.M.F.F.

CLIFF - BLAKE ASSOC.  
 DB 1936 PG 1335  
 BERM 'V' DITCH  
 SEE DETAIL  
 450 CSP  
 W/ 2 ELBOWS

EST. 64 TONS  
 EST. 64 TONS  
 EST. 38 S.M.F.F.

EST. 246 TONS  
 EST. 386 S.M.F.F.  
 -BL- 374  
 -SBL- STA. 267+94.261  
 2.580 (RT)

EST. 9 TONS  
 EST. 14 S.M.F.F.  
 -L- CS STA. 267+36.06 LB =  
 -SBL- CS STA. 267+36.06 LA  
 (12.600m LT)  
 -NBL- PC STA. 10+00.000 LA  
 (12.600m RT)

EST. 39 TONS  
 EST. 39 S.M.F.F.  
 -L- CS STA. 267+36.06 LB =  
 -SBL- CS STA. 267+36.06 LA  
 (12.600m LT)  
 -NBL- PC STA. 10+00.000 LA  
 (12.600m RT)

EST. 9 TONS  
 EST. 14 S.M.F.F.  
 -L- CS STA. 267+36.06 LB =  
 -SBL- CS STA. 267+36.06 LA  
 (12.600m LT)  
 -NBL- PC STA. 10+00.000 LA  
 (12.600m RT)

EST. 19 TONS  
 EST. 39 S.M.F.F.  
 TOE PROTECTION  
 SEE DETAIL

EST. 39 TONS  
 EST. 39 S.M.F.F.  
 TOE PROTECTION  
 SEE DETAIL

EST. 19 TONS  
 EST. 39 S.M.F.F.  
 TOE PROTECTION  
 SEE DETAIL

EST. 39 TONS  
 EST. 39 S.M.F.F.  
 TOE PROTECTION  
 SEE DETAIL

EST. 39 TONS  
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 TOE PROTECTION  
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EST. 39 TONS  
 EST. 39 S.M.F.F.  
 TOE PROTECTION  
 SEE DETAIL

MATCHLINE SEE SHEET 29  
 -L- STA. 266+40.000

MATCHLINE SEE SHEET 29  
 -L- STA. 266+40.000

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