

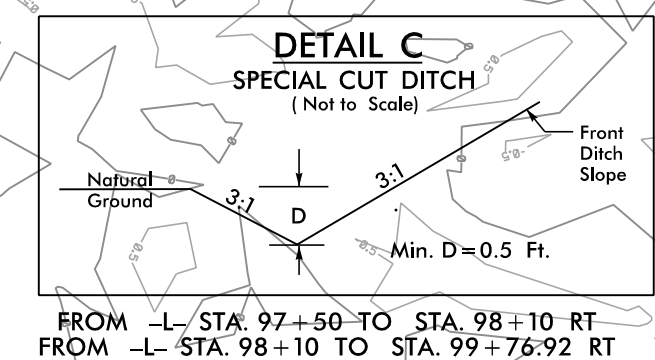
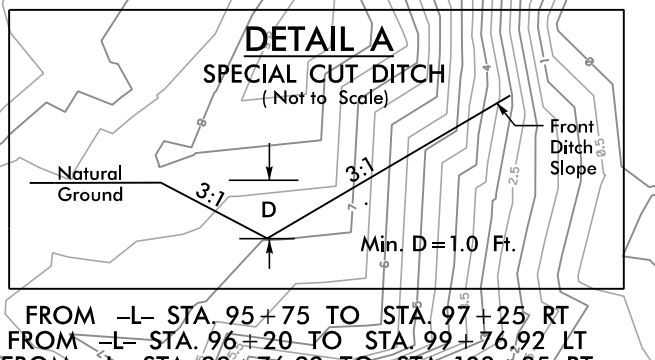
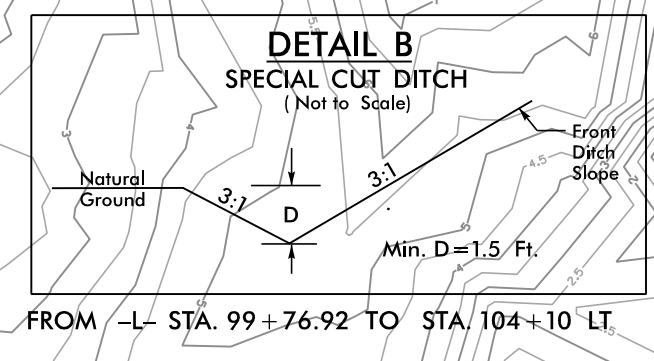
PROJECT REFERENCE NO.	SHEET NO.
R-5014	EC-10/CONST.10
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 10

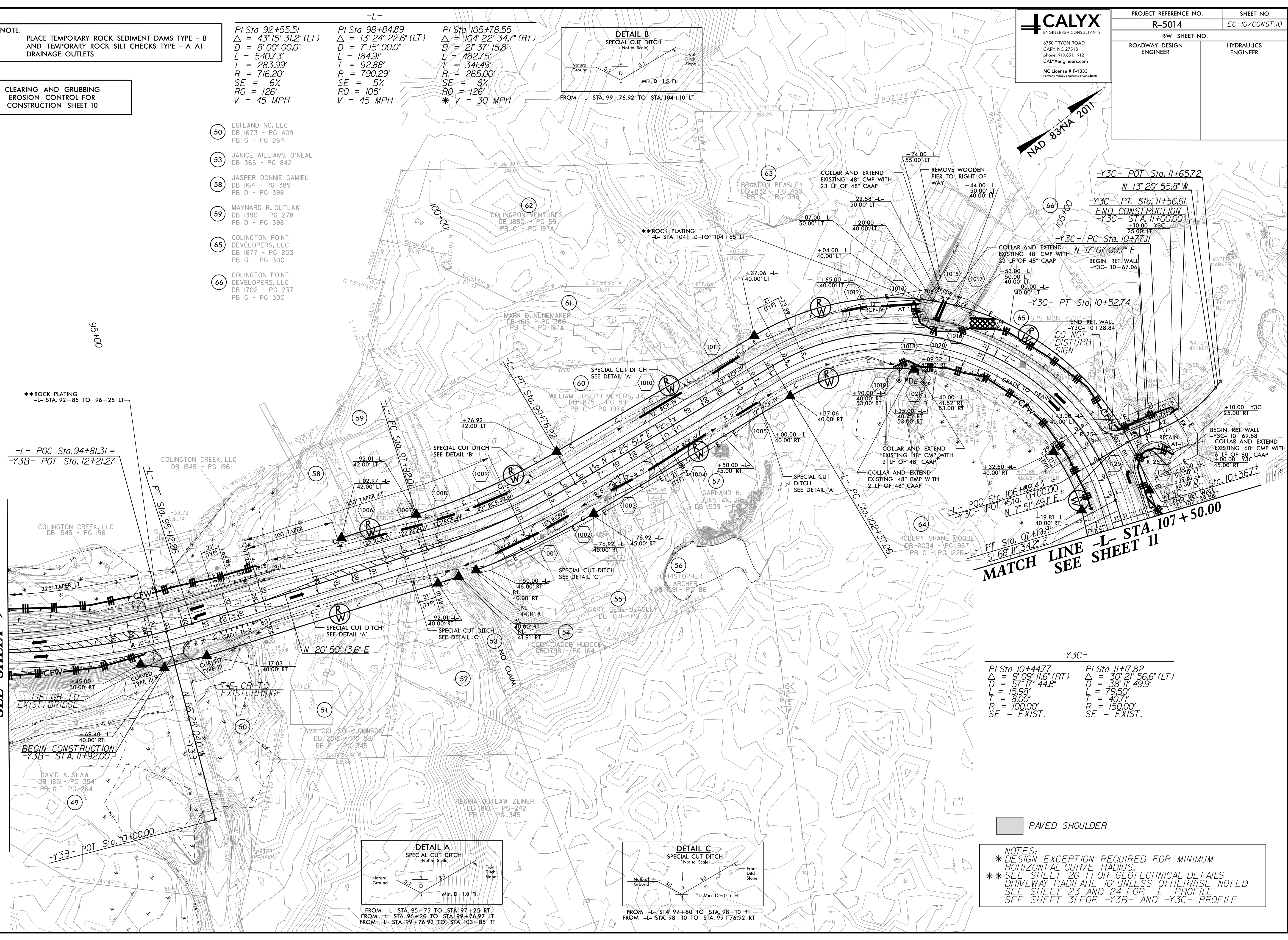
**-L-**

PI Sta 92+55.51 Δ = 43°15'31.2" (LT) D = 8°00'00.0" L = 540.73' T = 283.99' R = 716.20' SE = 6% RO = 126' V = 45 MPH	PI Sta 98+84.89 Δ = 13°24'22.6" (LT) D = 7°15'00.0" L = 184.91' T = 92.88' R = 265.00' SE = 5% RO = 105' V = 45 MPH	PI Sta 105+78.55 Δ = 104°22'34.7" (RT) D = 2°37'15.8" L = 482.75' T = 341.49' R = 265.00' SE = 6% RO = 126' * V = 30 MPH
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MATCH LINE -L- STA. 93 + 00.00  
SEE SHEET 9

MATCH LINE -L- STA. 107 + 50.00  
SEE SHEET 11



**-Y3C-**

PI Sta 10+44.77 Δ = 9°09'11.6" (RT) D = 57°17'44.8" L = 15.98' T = 8.00' R = 100.00' SE = EXIST.	PI Sta 11+17.82 Δ = 30°21'56.6" (LT) D = 38°11'49.9" L = 79.50' T = 40.71' R = 150.00' SE = EXIST.
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PAVED SHOULDER

NOTES:  
\* DESIGN EXCEPTION REQUIRED FOR MINIMUM HORIZONTAL CURVE RADIUS.  
\*\* SEE SHEET 26-T FOR GEOTECHNICAL DETAILS DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED  
SEE SHEET 23 AND 24 FOR -L- PROFILE  
SEE SHEET 31 FOR -Y3B- AND -Y3C- PROFILE

8.17.799  
REVISIONS  
1/5/2018 C:\commental\Design\RE014\_hyd\_EC\_psh\_10.dwg