

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 12

V&M
Vaughn & Melton
Consulting Engineers

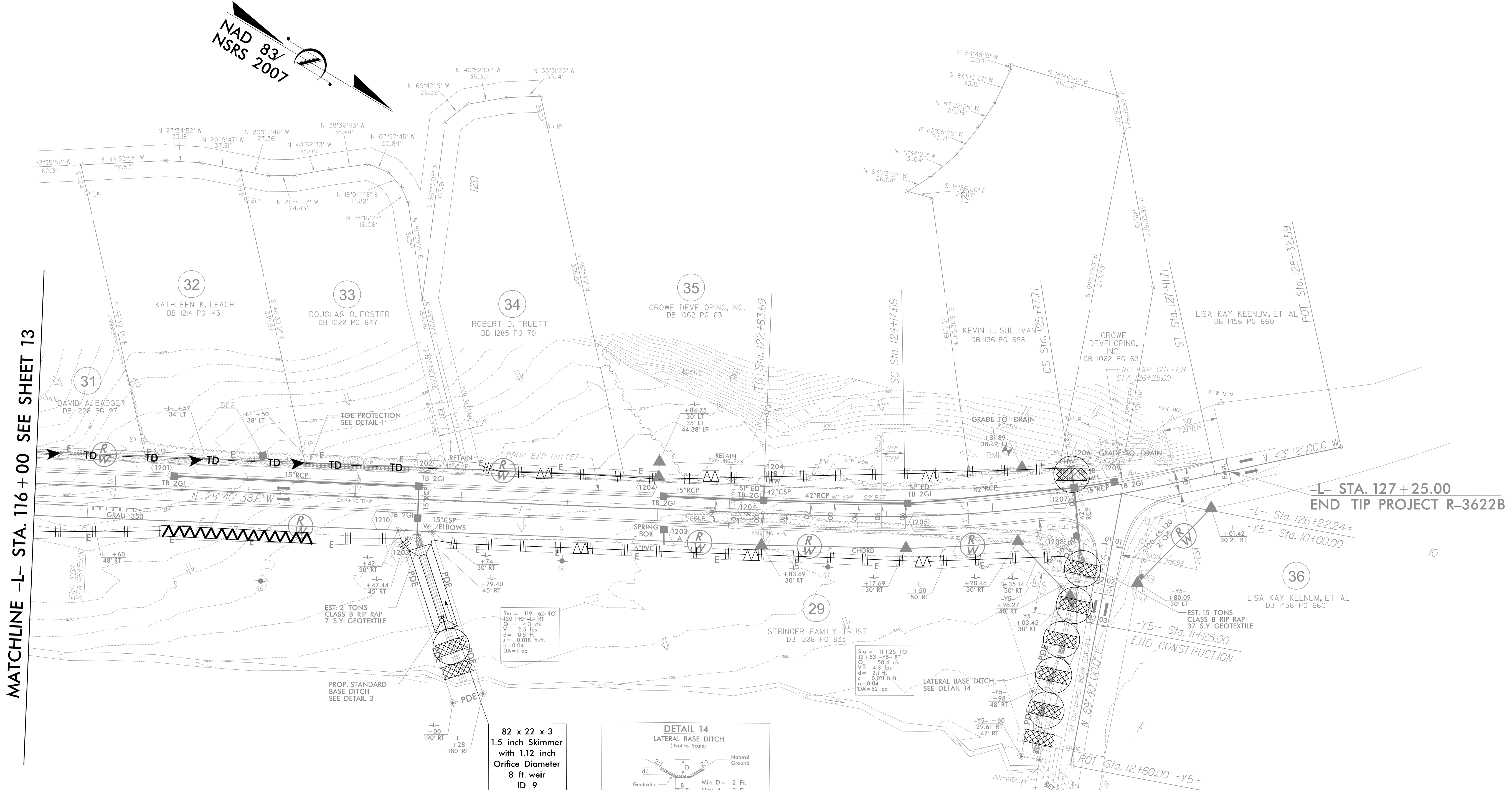
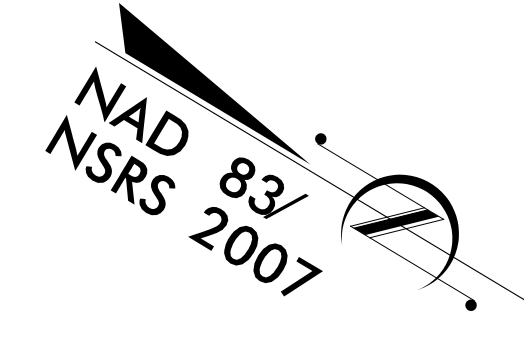
Charlotte, North Carolina 704-357-0488
Tri-Cities, Tennessee 423-481-9481
Knoxville, Tennessee 865-546-5800
Middlesboro, Kentucky 606-248-6600
Spartanburg, South Carolina 864-574-4775

Asheville, North Carolina 828-253-2796

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PROJECT REFERENCE NO. R-3622B	SHEET NO. EC-14/CONST J2
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

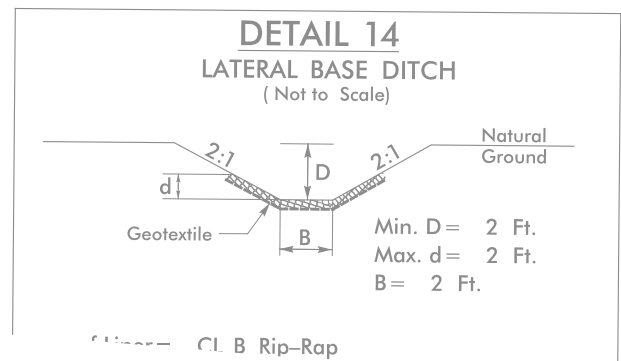
NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.



MATCHLINE -L- STA. 116 + 00 SEE SHEET 13

-L- STA. 127 + 25.00
END TIP PROJECT R-3622B

82 x 22 x 3
1.5 inch Skimmer
with 1.12 inch
Orifice Diameter
8 ft. weir
ID 9



Pls Sta 123+73.04 θs = 3° 18' 33.6" Ls = 134.00' LT = 89.35' ST = 44.68'	Pls Sta 124+97.82 Δ = 7° 54' 14.2" (LT) D = 4° 56' 21.4" L = 160.02' T = 80.14' R = 1,160.00'	Pls Sta 126+22.39 θs = 3° 18' 33.6" Ls = 134.00' LT = 89.35' ST = 44.68'
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1. ADDED R/E (3-14-2013)