

PROJECT REFERENCE NO.	SHEET NO.
R-2915A	EC-28/CONST.13
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

RS&H
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 RS&H Architects-Engineers-Planners, Inc.
 1520 South Boulevard, Suite 200
 Charlotte, NC 28203
 Phone: 704-752-0610
 Fax: 704-752-0610
 License No. F-0493 www.rsandh.com

V&M
 Consulting Engineers
 Asheville, NC
 North Carolina
 828-253-2796
 919-571-9955 104-331-0488
 800-547-4775
 434-514-2650
 606-348-6600
 410-627-3509
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-L- HORIZONTAL CURVE DATA

Pls Sta 128+63.83 Δs = 6° 58' 44.0" Ls = 324.00' LT = 216.17' ST = 108.15'	PI Sta 132+00.82 Δ = 19° 33' 07.8" (RT) D = 4' 18" 28.6" L = 453.86' T = 229.16' R = 1,330.00' SE = 06 RO = 324	Pls Sta 135+33.68 Δs = 6° 58' 44.0" Ls = 324.00' LT = 216.17' ST = 108.15'
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-DRI- HORIZONTAL CURVE DATA

PI Sta 10+80.99 Δ = 7° 21' 18.9" (LT) D = 4' 32" 50.2" L = 161.75' T = 80.99' R = 1,260.00'
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-Y7- HORIZONTAL CURVE DATA

PI Sta 10+79.52 Δ = 76° 24' 23.8" (LT) D = 114' 35" 29.6" L = 66.68' T = 39.35' R = 50.00' SE = 06 RO = 64.2	PI Sta 12+15.23 Δ = 79° 45' 39.9" (RT) D = 70' 44" 07.9" L = 112.76' T = 67.68' R = 81.00' SE = 06 RO = 64.2	PI Sta 13+78.99 Δ = 96° 16' 39.0" (LT) D = 70' 44" 07.9" L = 136.11' T = 90.40' R = 81.00' SE = 06 RO = 64.2
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80
ROCK GAP LIMITED PARTNERSHIP

83
ARLETTE E. HEMPEN
JOYCE A. CHASTANG

89
LARRY KEITH BLACKBURN

90 x 35 x 3
2.0 inch Skimmer
with 1.625 inch
Orifice Diameter
27 ft. weir
ID 13.3

74 x 30 x 3
1.5 inch Skimmer
with 1.250 inch
Orifice Diameter
22 ft. weir
ID 13.1

60 x 29 x 3
1.5 inch Skimmer
with 1.250 inch
Orifice Diameter
21 ft. weir
ID 13.2

70 x 12 x 2
ID 13.6

68 x 12 x 2
ID 13.7

70 x 12 x 2
ID 13.5

INSTALL MATTING FOR EROSION CONTROL
ON SLOPES AS WORK ALLOWS:
STA 131+00 to STA 144+00 -L- LT
STA 131+00 to STA 136+00 -L- RT
STA 10+00 to STA 14+00 -Y7- RT
STA 137+50 to STA 144+00 -L- RT

INSTALL MATTING FOR
EROSION CONTROL IN THE
PROPOSED DITCH LINE.

END CONSTRUCTION
POT -Y7- STA 15+20.00

MATCHLINE -L- STA. 144+00 - SEE SHEET 14

MATCHLINE -L- STA. 131+00 - SEE SHEET 12

DATE: \$
FILE: \$

SEE SHEET 29 FOR -L- PROFILE
SEE SHEET 39 FOR -Y7- PROFILE
SEE SHEET 41 FOR -DRI- PROFILE

