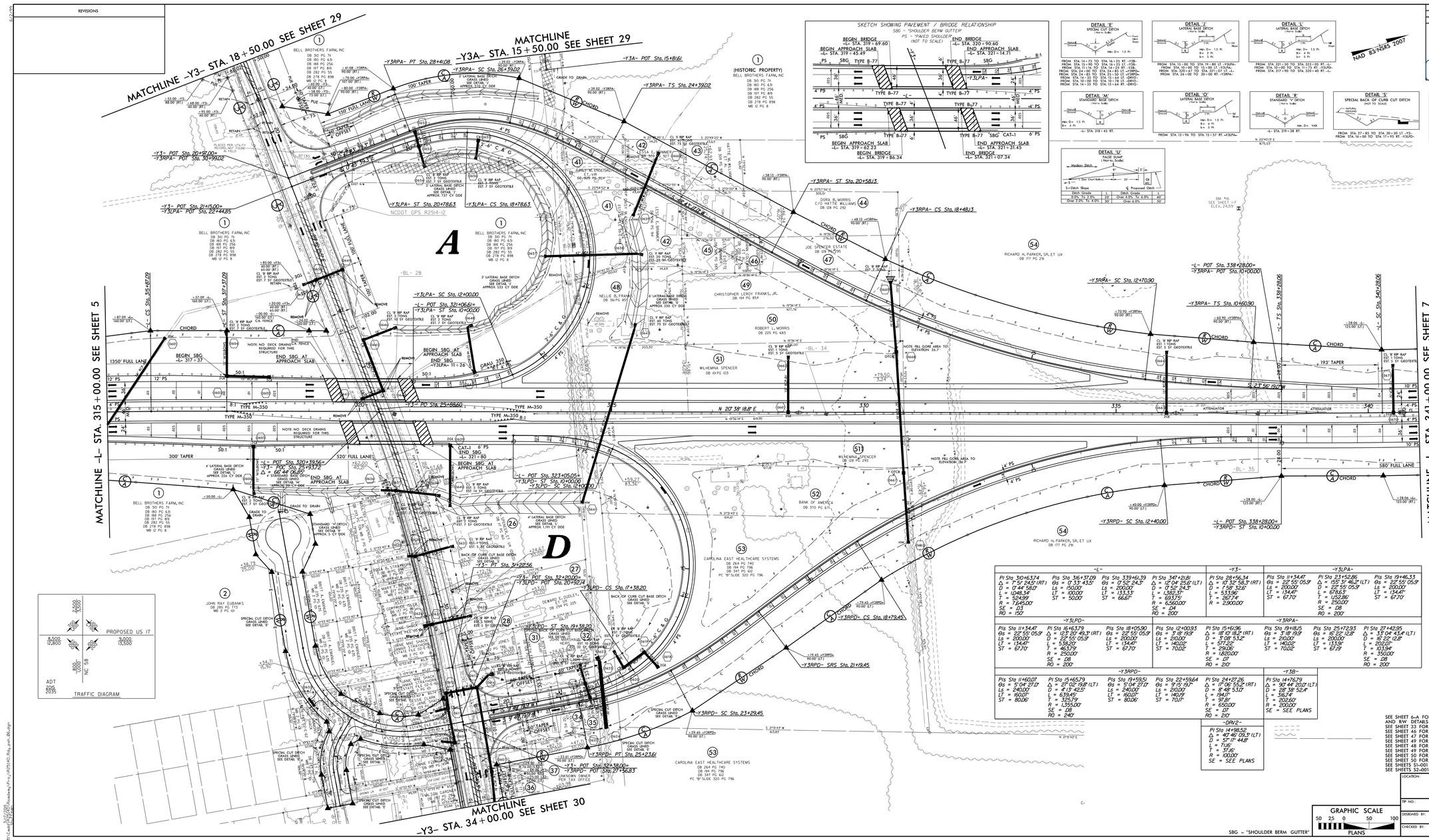
REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
R-2514D	6
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER — 19 APR 2015 — 033871

HYDRAULICS ENGINEER — 20 APR 2015 — 039743

NAD 83/NSRS 2007



-L-			
PI Sta 3+03+63.74 Δ = 7°51' 24.5" (RT) D = 17°44' 58.0" L = 1,048.14' T = 524.99' R = 7,645.00' SE = .03 R0 = 150'	PI Sta 3+16+37.09 Δ = 17°33' 43.5" D = 150.00' LT = 100.00' ST = 50.00'	PI Sta 3+39+61.39 Δ = 17°53' 24.3" Ls = 200.00' LT = 133.33' ST = 66.67'	PI Sta 3+47+21.81 Δ = 12°04' 35.6" (LT) D = 17°52' 24.3" L = 1,382.37' T = 693.75' R = 6,560.00' SE = .04 R0 = 200'

-Y3-		
PI Sta 28+56.34 Δ = 16°32' 58.3" (RT) D = 1°59' 32.6" L = 5,533.96' T = 2,807.74' R = 2,900.00'	PI Sta 11+34.41 Δ = 22°55' 05.9" Ls = 200.00' LT = 134.41' ST = 67.70'	PI Sta 23+52.86 Δ = 155°31' 46.2" (LT) D = 22°55' 05.9" L = 678.63' T = 1,152.86' R = 250.00' SE = .08 R0 = 200'

-Y3LPA-		
PI Sta 19+46.33 Δ = 22°55' 05.9" Ls = 200.00' LT = 134.41' ST = 67.70'		

-Y3LPD-				
Pi Sta 11+34.41 Δs = 22°55' 05.9" Ls = 200.00' LT = 134.41' ST = 67.70'	Pi Sta 16+63.79 Δ = 103°20' 49.3" (RT) D = 22°55' 05.9" L = 538.20' T = 463.79' R = 250.00' SE = .08 R0 = 200'	Pi Sta 18+05.90 Δs = 22°55' 05.9" Ls = 200.00' LT = 134.41' ST = 67.70'	Pi Sta 12+00.93 Δs = 3°18' 19.9" Ls = 200.00' LT = 140.02' ST = 70.02'	Pi Sta 15+61.96 Δ = 18°01' 18.2" (RT) D = 3°08' 53.2" L = 571.22' T = 291.06' R = 1,820.00' SE = .07 R0 = 210'

-Y3RPA-			
Pi Sta 19+18.15 Δs = 5°18' 19.9" Ls = 210.00' LT = 140.02' ST = 70.02'	Pi Sta 25+72.93 Δs = 16°25' 12.8" Ls = 200.00' LT = 133.9' ST = 67.19'	Pi Sta 27+42.95 Δ = 53°04' 43.4" (LT) D = 16°25' 12.8" L = 202.07' T = 107.94' R = 350.00' SE = .08 R0 = 200'	

-Y3RPD-			
Pi Sta 11+60.07 Δs = 5°04' 27.0" Ls = 240.00' LT = 160.07' ST = 80.06'	Pi Sta 15+65.79 Δ = 27°02' 19.8" (LT) D = 4°13' 42.5" L = 639.45' T = 326.79' R = 1,355.00' SE = .08 R0 = 240'	Pi Sta 19+59.51 Δs = 5°04' 27.0" Ls = 240.00' LT = 160.07' ST = 80.06'	Pi Sta 22+59.64 Δs = 9°15' 19.7" Ls = 210.00' LT = 140.19' ST = 70.17'

-Y3B-
Pi Sta 14+76.79 Δ = 90°44' 20.0" (LT) D = 28°38' 52.4" L = 316.74' T = 202.62' R = 200.00' SE = SEE PLANS

-Y3-		
Pi Sta 24+27.26 Δ = 11°06' 55.2" (RT) D = 8°48' 53.0" L = 1,941.71' T = 971.81' R = 650.00' SE = .07 R0 = 210'		

-DRV2-
Pi Sta 14+98.52 Δ = 40°46' 09.3" (LT) D = 57°17' 44.8" L = 71.16' T = 37.16' R = 100.00' SE = SEE PLANS

SEE SHEET 6-A FOR -Y3B- & -DRV2- DESIGN AND R/W DETAILS
SEE SHEET 33 FOR -L- PROFILE
SEE SHEET 46 FOR -Y3- PROFILE
SEE SHEET 47 FOR -Y3RPA- PROFILE
SEE SHEET 49 FOR -Y3LPA- PROFILE
SEE SHEET 48 FOR -Y3RPD- PROFILE
SEE SHEET 49 FOR -Y3LPD- PROFILE
SEE SHEET 50 FOR -Y3B- PROFILE
SEE SHEET 50 FOR -DRV2- PROFILE
SEE SHEETS S1-001 THRU S1-024 FOR STRUCTURE PLANS
SEE SHEETS S2-001 THRU S2-024 FOR STRUCTURE PLANS

SBG - "SHOULDER BERM GUTTER"

LOCATION:
TIP NO.: COUNTY:
DESIGNED BY:
CHECKED BY: DATE: