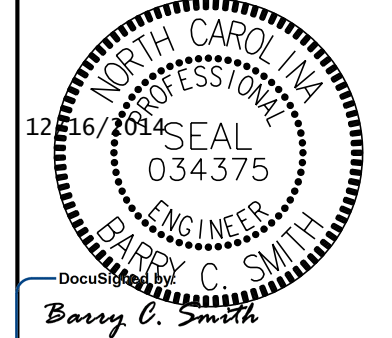
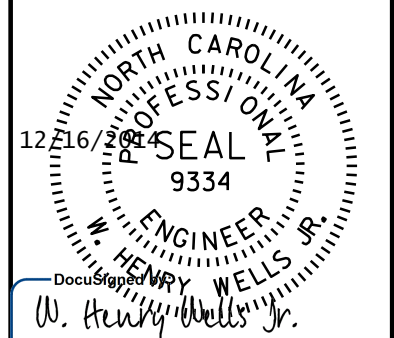

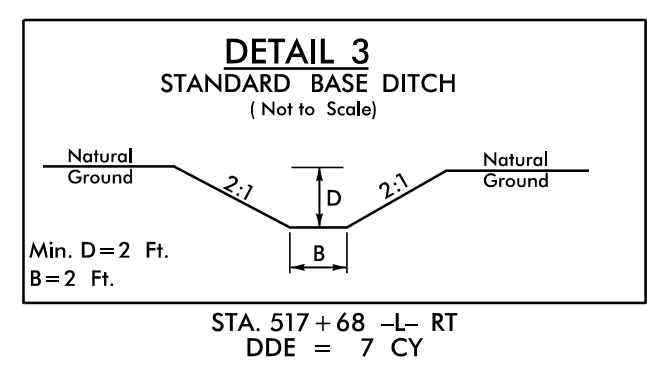
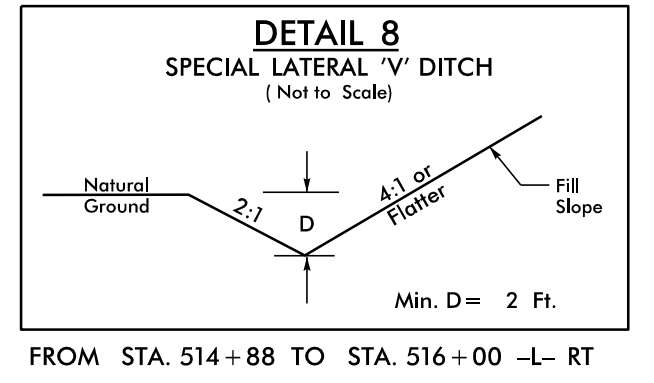
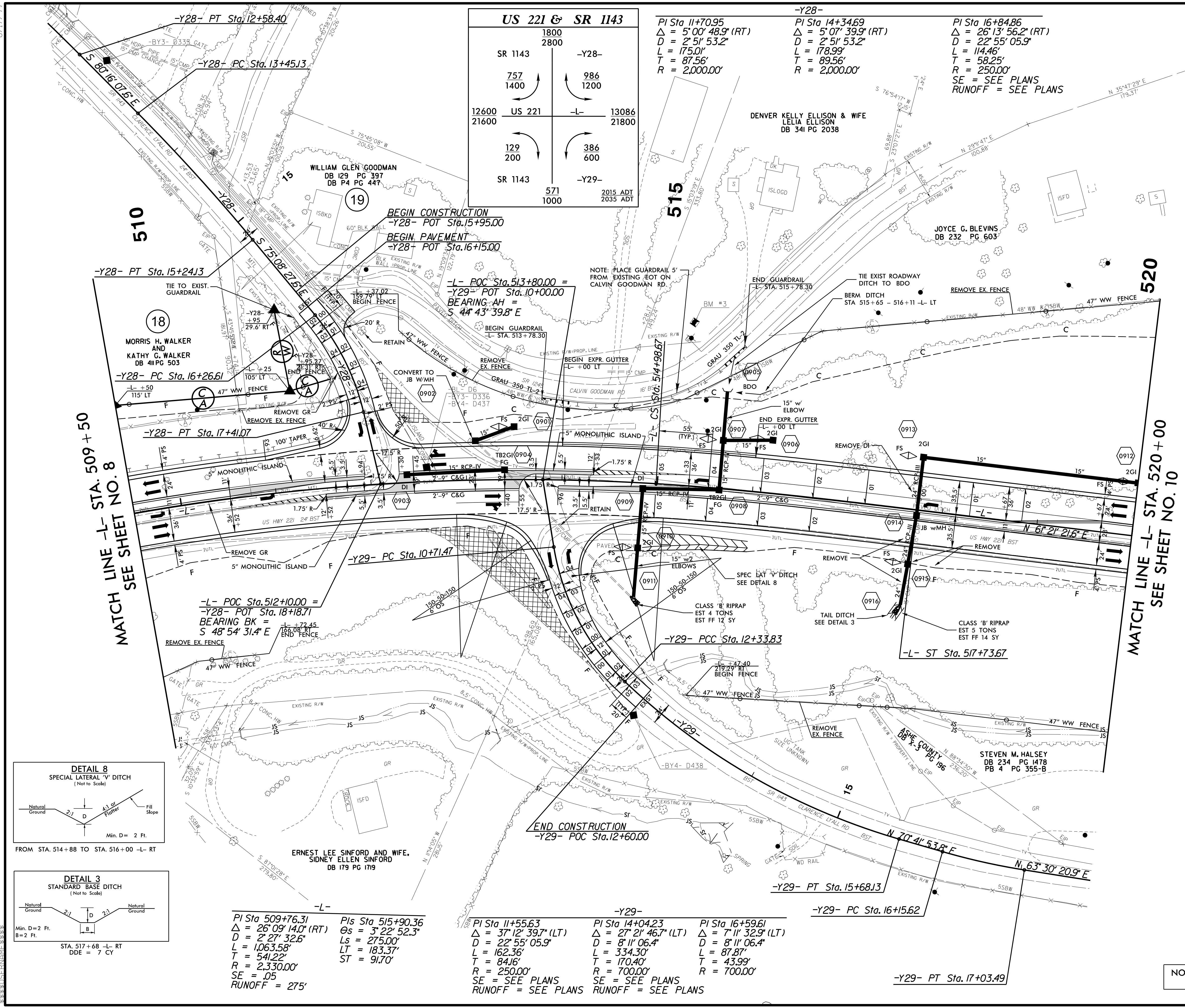


PROJECT REFERENCE NO. <b>R-2915D</b>	SHEET NO. <b>9</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 	HYDRAULICS ENGINEER 
 KCI Engineers • Planners • Scientists • Construction Managers 4601 Six Forks Road, Landmark Center II, Suite 220 Raleigh, NC 27609-5210 Phone (919) 783-9214 • Fax (919) 783-9266	

**SUNGATE DESIGN GROUP, P.A.**  
 915 JONES FRANKLIN ROAD  
 RALEIGH, NORTH CAROLINA 27606  
 TEL (919) 896-2245 FAX (919) 896-2299  
 ENG FIRM LICENSE NO. C-889



**-L-**

PI Sta 509+76.31 Δ = 26° 09' 14.0" (RT) D = 2° 27' 32.6" L = 1063.58' T = 541.22' R = 2,330.00' SE = .05 RUNOFF = 275'	PIs Sta 515+90.36 Os = 3° 22' 52.3" Ls = 275.00' LT = 183.37' ST = 91.70'
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**-Y29-**

PI Sta 11+55.63 Δ = 37° 12' 39.7" (LT) D = 22° 55' 05.9" L = 162.36' T = 84.16' R = 250.00' SE = SEE PLANS RUNOFF = SEE PLANS	PI Sta 14+04.23 Δ = 27° 21' 46.7" (LT) D = 8° 11' 06.4" L = 334.30' T = 170.40' R = 700.00' SE = SEE PLANS RUNOFF = SEE PLANS	PI Sta 16+59.61 Δ = 7° 11' 32.9" (LT) D = 8° 11' 06.4" L = 87.87' T = 43.99' R = 700.00' SE = SEE PLANS RUNOFF = SEE PLANS
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NOTE: ALL EXISTING CONTROL OF ACCESS FENCE TO BE REMOVED UNLESS OTHERWISE NOTED.

FOR -L- PROFILE, SEE SHEET 26  
 FOR -Y28- PROFILE, SEE SHEET 34  
 FOR -Y29- PROFILE, SEE SHEET 34