

5/14/09

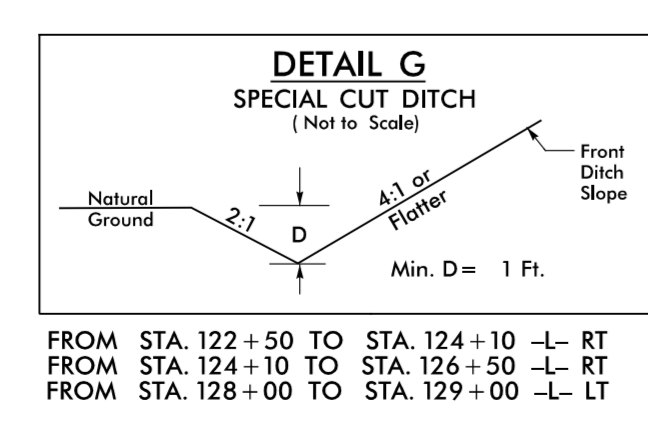
**ICA Engineering**  
 5121 Kingdom Way,  
 Suite 100  
 Raleigh, NC 27607  
 NC License No: F-0258

PROJECT REFERENCE NO. W-5516	SHEET NO. 12
RW SHEET NO.	
ROADWAY DESIGN ENGINEER DAVID C. WALLER SEAL 22606 NORTH CAROLINA PROFESSIONAL ENGINEER DAVID C. WALLER 2/28/2015	HYDRAULICS ENGINEER STACEY H. BAILEY SEAL 24451 NORTH CAROLINA PROFESSIONAL ENGINEER STACEY H. BAILEY 2/28/2015

NAD 83/NSRS 2007

-MATCHLINE- -L- STA. 116+00.00 SEE SHEET NO. 11

-MATCHLINE- -L- STA. 129+00.00 SEE SHEET NO. 13



9 HIGH BRIDGE, LLC  
 DB 1174 PG 583

10 MARK A. & JOY L. ROBERTS  
 DB 581 PG 480

11 LISA G. SPRATLING, SEPARATED  
 DB 1254 PG 39  
 PB 9995 PG 5886

12 JOHN T. & FAITH A. LIGHTFOOT  
 DB 1079 PG 534  
 PB 9995 PG 5896

13 SCOTT H. & ASHLEIGH H. KIRKPATRICK  
 DB 1042 PG 26

14 TERRY O. BASINGER  
 DB 581 PG 481

16 LARRY W. & BARBARA B. BASINGER  
 DB 1075 PG 796

17 NORMAN R. BASINGER  
 DB 564 PG 637

-L-  
 PI Sta 133+40.55  
 $\Delta = 80^{\circ} 04' 24.5''$  (RT)  
 $D = 6' 21'' 58.3''$   
 $L = 1257.79'$   
 $T = 756.17'$   
 $R = 900.00'$   
 $SE = .06$   
 $DS = 50$  MPH

7/28/2015 ICA Engineering\Projects\5516\_rdy\_psh\_12.dgn