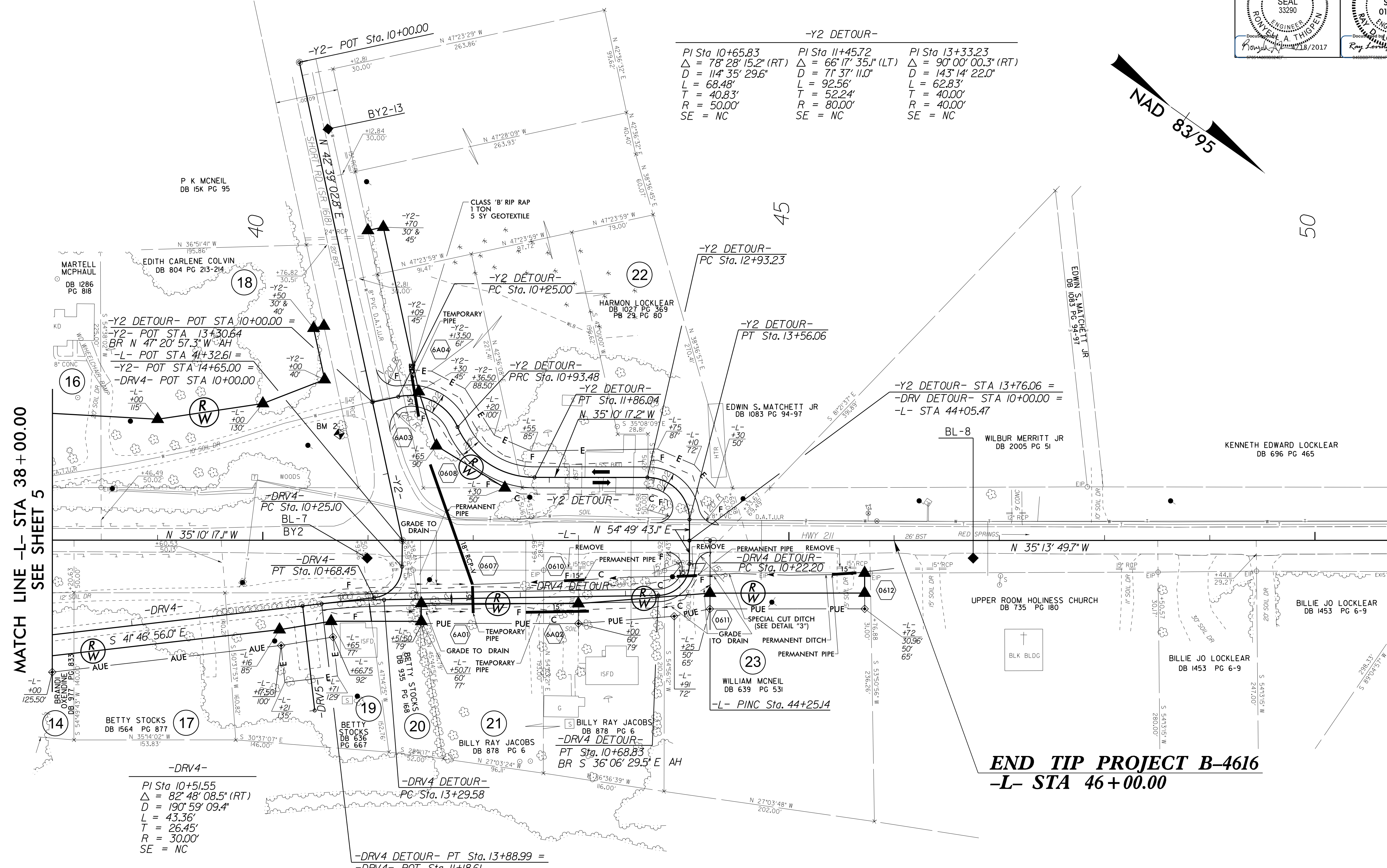


TEMPORARY DETOUR ONLY FOR -DRV4 DETOUR- AND -Y2 DETOUR- (FOR -L-, -Y2-, -DRV4- AND -DRV5- PLANS SEE SHEET 6)

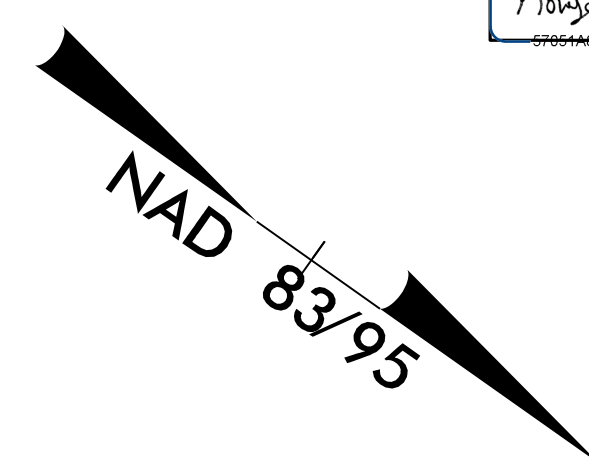
WSP **PARSONS BRINCKERHOFF**
434 Fayetteville Street Suite 1500
Raleigh, NC 27601 - 919.836.4040
www.wspgroup.com
LICENSE NO. F-0891

PROJECT REFERENCE NO. B-4616	SHEET NO. 6A
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



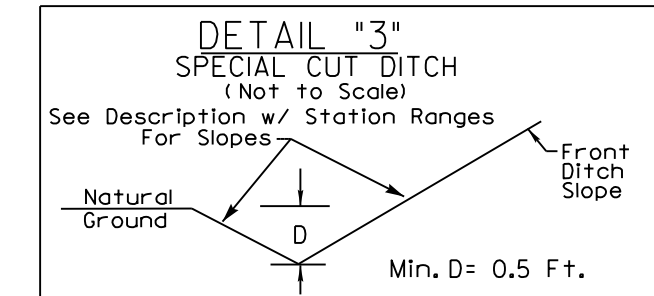
-Y2 DETOUR-

PI Sta 10+65.83 Δ = 78° 28' 15.2" (RT) D = 114° 35' 29.6" L = 68.48' T = 40.83' R = 50.00' SE = NC	PI Sta 11+45.72 Δ = 66° 17' 35.1" (LT) D = 71° 37' 11.0" L = 92.56' T = 52.24' R = 80.00' SE = NC	PI Sta 13+33.23 Δ = 90° 00' 00.3" (RT) D = 143° 14' 22.0" L = 62.83' T = 40.00' R = 40.00' SE = NC
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MATCH LINE -L- STA 38+00.00
SEE SHEET 5

END TIP PROJECT B-4616
-L- STA 46+00.00



-L- STA. 42+00 TO -L- STA. 46+00 (RT.) w/ 3:1 BACK SLOPE & 3:1 OR FLATTER FRONT SLOPE

-DRV4 DETOUR-

PI Sta 10+51.55 Δ = 82° 48' 08.5" (RT) D = 190° 59' 09.4" L = 43.36' T = 26.45' R = 30.00' SE = NC	PI Sta 13+29.58 Δ = 89° 03' 47.4" (RT) D = 9° 32' 57.5" L = 59.42' T = 29.73' R = 600.00' SE = NC
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NOTES: (1) SEE SHEET 11 FOR -DRV4- DETOUR PROFILE
(2) SEE SHEET 11 FOR -Y2- DETOUR PROFILE
(3) SEE SHEET 6 FOR -L- DESIGN