

4/14/2015 10:52:18 AM rdu\_psh\_06.pln.dgn

-RPA- CURVE DATA		
PI Sta 14+13.27 Δ = 2° 51' 53.2" Ls = 196.85' LT = 131.25' ST = 65.63'	PI STA.17+02.17 Δ = 12° 56' 36.8" (RT) D = 2° 54' 38.3" L = 444.70' T = 223.30' R = 1,968.50' SE = SEE PLANS DS = 50 MPH	PI STA.21+23.34 Δ = 3° 48' 15.0" (LT) D = 3° 10' 59.2" L = 119.51' T = 59.78' R = 1,800.00' SE = SEE PLANS DS = 40 MPH

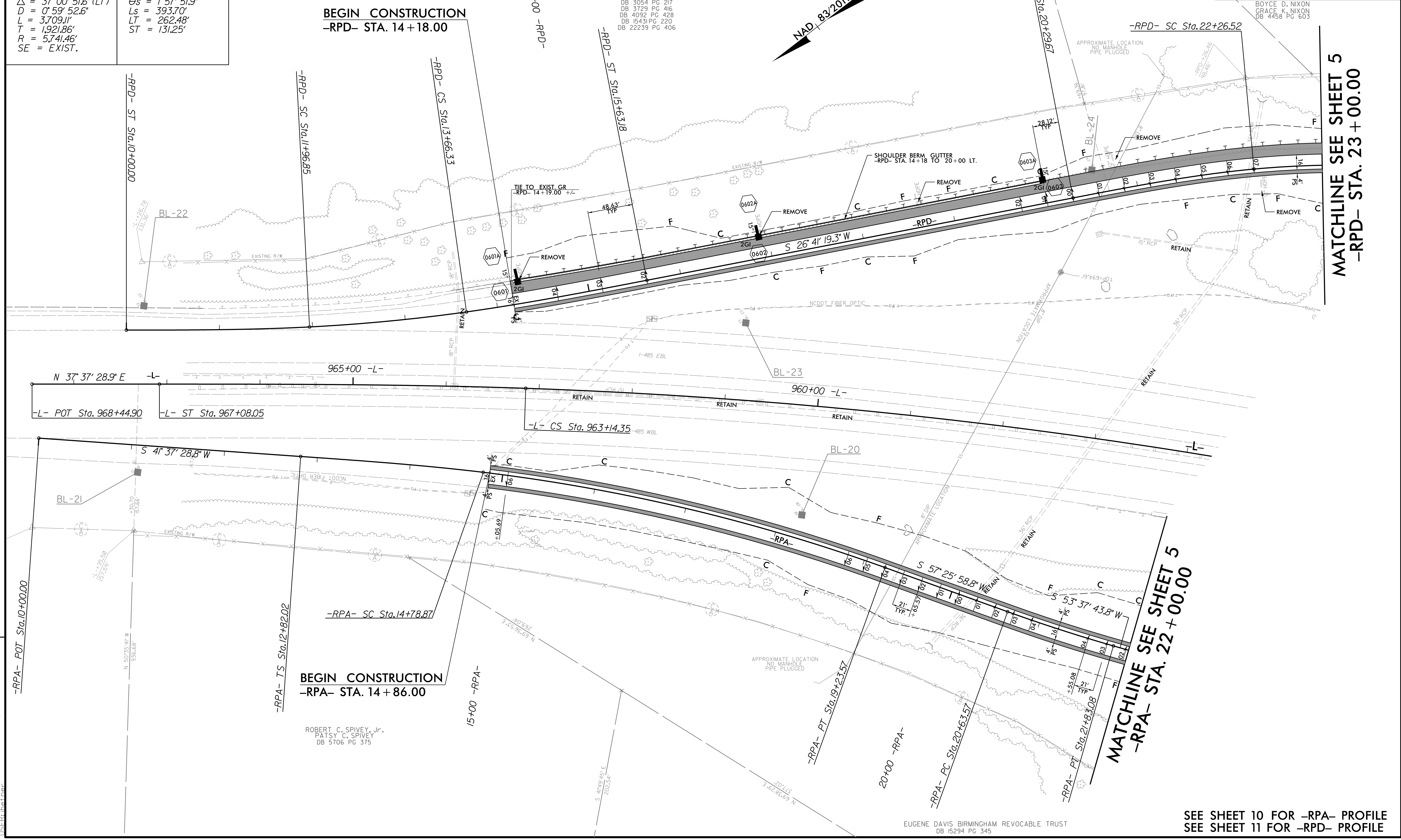
-RPD- CURVE DATA					
PIs Sta 11+31.25 Δs = 2° 56' 17.7" Ls = 196.85' LT = 131.25' ST = 65.63'	PI STA.12+81.65 Δ = 5° 03' 34.3" (LT) D = 2° 59' 06.9" L = 169.48' T = 84.80' R = 1,919.29' SE = SEE PLANS DS = 50 MPH	PIs Sta 14+31.97 Δs = 2° 56' 17.7" Ls = 196.85' LT = 131.25' ST = 65.63'	PIs Sta 21+60.97 Δs = 5° 38' 08.3" Ls = 196.85' LT = 131.30' ST = 65.68'	PI STA.23+59.34 Δ = 15° 07' 55.5" (RT) D = 5° 43' 46.5" L = 264.10' T = 132.83' R = 1,000.00' SE = 0.07 DS = 45 MPH	

-L- CURVE DATA	
PI Sta 945+27.10 Δ = 37° 00' 51.6" (LT) D = 0° 59' 52.6" L = 3,709.11' T = 1,921.86' R = 5,741.46' SE = EXIST.	PIs Sta 964+45.60 Δs = 1° 57' 51.9" Ls = 393.70' LT = 262.48' ST = 131.25'

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TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN  
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

PROJECT REFERENCE NO. <b>R-2248G</b>	SHEET NO. <b>6</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER BOB A. MAY SEAL 21116 ENGINEER 4/21/2015	HYDRAULICS ENGINEER BOYCE D. NIXON SEAL 31025 ENGINEER 4/24/2015



ROBERT C. SPIVEY, JR.  
PATSY C. SPIVEY  
DB 5706 PG 375

EUGENE DAVIS BIRMINGHAM REVOCABLE TRUST  
DB 15294 PG 345

SEE SHEET 10 FOR -RPA- PROFILE  
SEE SHEET 11 FOR -RPD- PROFILE

MATCHLINE SEE SHEET 5  
-RPD- STA. 23 + 00.00

MATCHLINE SEE SHEET 5  
-RPA- STA. 22 + 00.00

REVISIONS