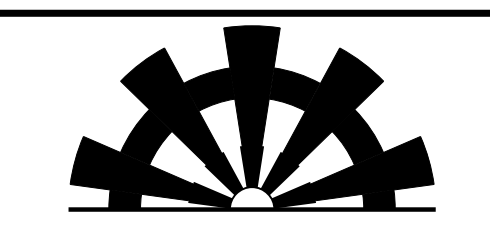


8.17.17.99

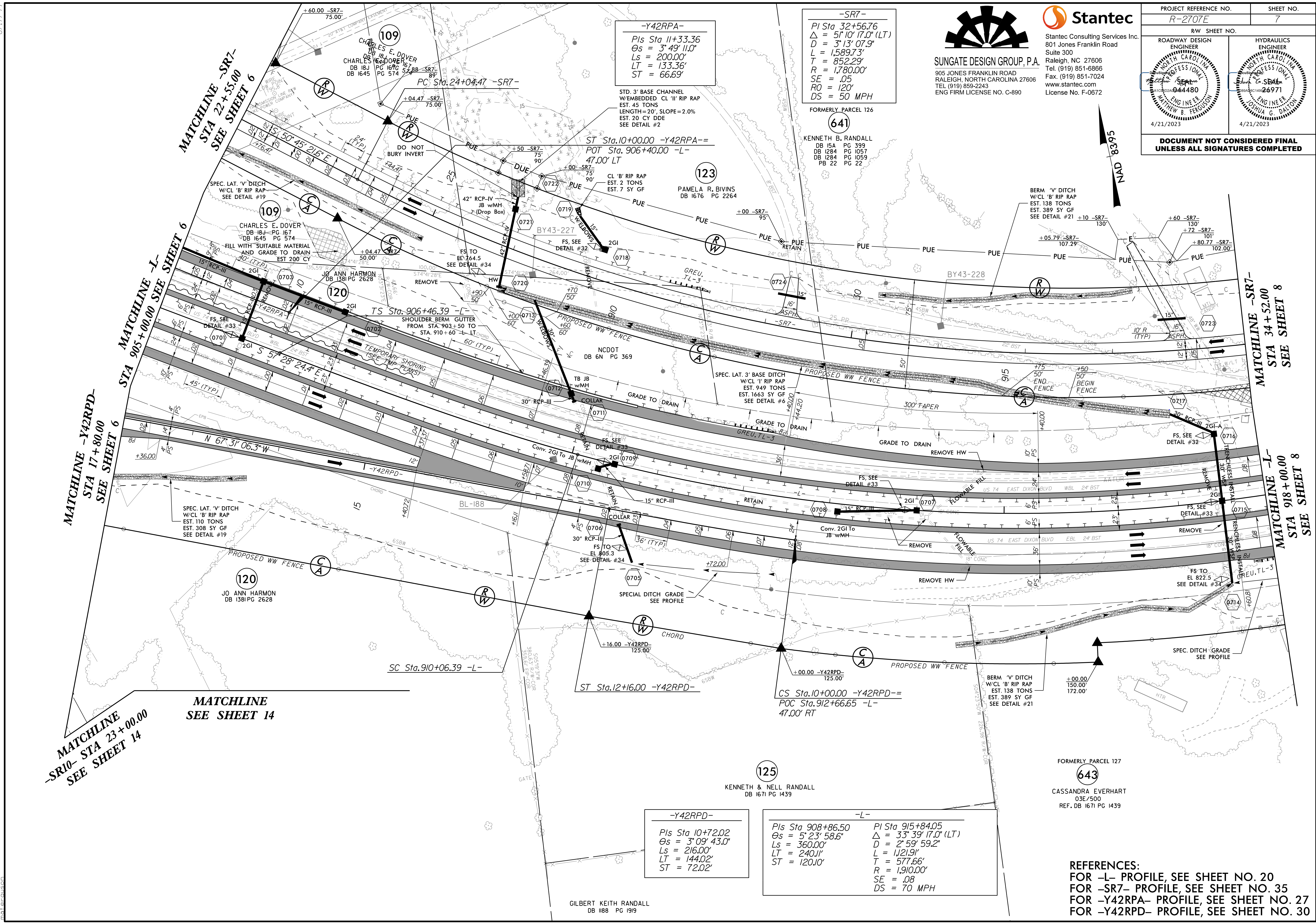


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PROJECT REFERENCE NO. R-2707E		SHEET NO. 7	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
4/21/2023		4/21/2023	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



MATCHLINE -SR10- STA 23+00.00 SEE SHEET 14

MATCHLINE SEE SHEET 14

-Y42RPD-
 PIs Sta 10+72.02
 Δs = 3° 09' 43.0"
 Ls = 216.00'
 LT = 144.02'
 ST = 72.02'

-L-
 PIs Sta 908+86.50 PIs Sta 915+84.05
 Δs = 5° 23' 58.6" Δs = 33° 39' 17.0" (LT)
 Ls = 360.00' D = 2' 59' 59.2"
 LT = 240.11' L = 1,121.91'
 ST = 120.10' T = 577.66'
 R = 1,910.00'
 SE = .08
 DS = 70 MPH

REFERENCES:
 FOR -L- PROFILE, SEE SHEET NO. 20
 FOR -SR7- PROFILE, SEE SHEET NO. 35
 FOR -Y42RPA- PROFILE, SEE SHEET NO. 27
 FOR -Y42RPD- PROFILE, SEE SHEET NO. 30

4/16/2023 c:\users\moferguson\documents\pwworking\dms43124\124\2707E_RDY_PSH07.dgn