

NAD 83NA 2011

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MATCHLINE -L- STA. 270+00 SEE SHEET 16

MATCHLINE -L- STA. 298+00 SEE SHEET 18

MATCHLINE -SR2- STA. 19+00 SEE SHEET 36

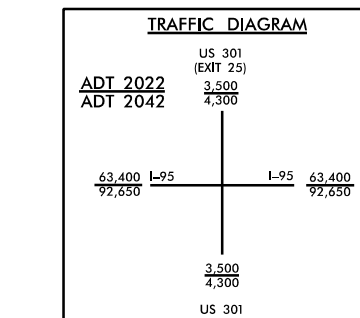
MATCHLINE -YIA- STA. 49+00 SEE SHEET 37

PROJECT REFERENCE NO. 17-5887A
 SHEET NO. 17
 ROADWAY DESIGN 7/18/2022
 HYDRAULICS 7/19/2022

NOV 5

NOV 5 ENGINEERS & CONSULTANTS, P.C.
 1700 E. PROGRESS BLVD. STE. 100
 CHARLOTTE, NC 28207
 www.nv5.com

PI Sta. 25+48.58 Δ = 47.00 D = 118.28 L = 93.07 T = 48.85 R = 1330.00 DS = 63 mph OS = 06 RO = 150.00	PI Sta. 30+44.41 Δ = 37.13 D = 152.12 L = 150.00 T = 50.00 R = 285.70 DS = 25 mph OS = 05 RO = 100.00	PI Sta. 34+90.44 Δ = 78.32 D = 162.12 L = 153.71 T = 153.71 R = 350.00 DS = 25 mph OS = 05 RO = 100.00	PI Sta. 40+77.75 Δ = 47.25 D = 162.12 L = 285.70 T = 153.71 R = 350.00 DS = 25 mph OS = 05 RO = 100.00
PI Sta. 18+45.02 Δ = 1.32 D = 150.00 L = 100.00 T = 279.28 R = 2830.00 DS = 65 mph OS = 06 RO = 50.00	PI Sta. 20+45.02 Δ = 1.32 D = 150.00 L = 100.00 T = 279.28 R = 2830.00 DS = 65 mph OS = 06 RO = 50.00	PI Sta. 23+42.29 Δ = 1.23 D = 123.30 L = 125.00 T = 125.00 R = 340.00 DS = 65 mph OS = 06 RO = 125.00	PI Sta. 27+40.73 Δ = 1.32 D = 123.30 L = 125.00 T = 125.00 R = 340.00 DS = 65 mph OS = 06 RO = 125.00
PI Sta. 10+63.33 Δ = 1.03 D = 125.00 L = 83.33 T = 46.67 R = 106.00	PI Sta. 13+42.80 Δ = 6.16 D = 140.48 L = 373.52 T = 167.80 R = 340.00 DS = 65 mph OS = 06 RO = 125.00	PI Sta. 15+41.88 Δ = 1.03 D = 125.00 L = 83.33 T = 46.67 R = 106.00	PI Sta. 28+20.34 Δ = 5.26 D = 54.03 L = 58.89 T = 53.36 R = 106.00
PI Sta. 10+55.78 Δ = 47.52 D = 150.00 L = 80.47 T = 20.49 R = 55.00	PI Sta. 10+55.78 Δ = 47.52 D = 150.00 L = 80.47 T = 20.49 R = 55.00	PI Sta. 10+55.78 Δ = 47.52 D = 150.00 L = 80.47 T = 20.49 R = 55.00	PI Sta. 10+55.78 Δ = 47.52 D = 150.00 L = 80.47 T = 20.49 R = 55.00



ALL DRIVEWAY RADII ARE 20' UNLESS OTHERWISE NOTED. UNIFORMLY TRANSITION.

DRIVEWAY SLOPES AS SHOWN. PROPOSED PAVEMENT REMOVAL FOR -YIA- PROFILE SEE SHEET 35, 56 FOR -YIA- PROFILE SEE SHEET 74, 75 FOR -SR2- PROFILE SEE SHEET 76, 77 FOR -YIARPA- PROFILE SEE SHEET 84 FOR -YIARPB- PROFILE SEE SHEET 85 FOR -YIARPC- PROFILE SEE SHEET 86 FOR -YIARPD- PROFILE SEE SHEET 87 FOR -OR2- PROFILE SEE SHEET 93

FOR DITCH DETAILS SEE SHEETS 2D-1 AND 2D-2 FOR -ANR- ALIGNMENT DATA SEE SHEET 2N-1 FOR NOISE WALL PLANS SEE W-1 THRU W-11 FOR STRUCTURE PLANS SEE S-1 THRU S-21

