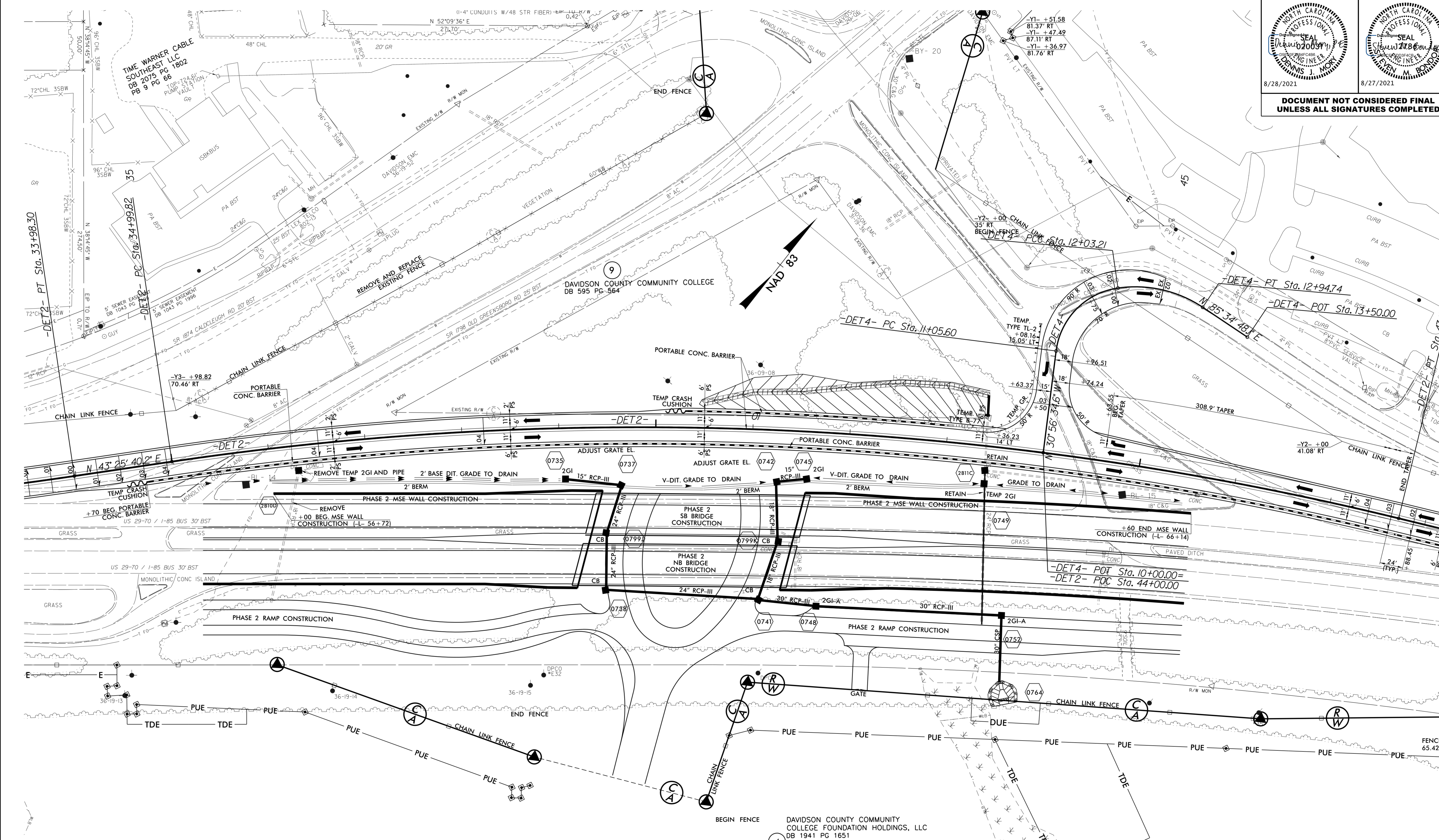


ROADWAY DESIGN ENGINEER
HYDRAULICS ENGINEER

8/28/2021 8/27/2021

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



CURVE DATA FOR -DET2-

PI Sta 41+44.14
Δ = 22° 05' 45.0" (RT)
D = 1' 44' 10.4"
L = 1,272.63'
T = 644.32'
R = 3,300.00'
Se = 0.04
Runoff = 96'

CURVE DATA FOR -DET4-

PI Sta 11+62.71
Δ = 74° 34' 10.9" (RT)
D = 76' 23' 39.7"
L = 97.61'
T = 57.10'
R = 75.00'

PI Sta 12+51.14
Δ = 41° 57' 11.8" (RT)
D = 45' 50' 11.8"
L = 91.53'
T = 47.92'
R = 125.00'

PHASE 2 RAMP A & RAMP B MSE WALL CONSTRUCTION

8/24/2021 8:19:47 AM
H:\PROJECTS\2021\2021-08-15-DET2-PHASE2.dgn