

GEOTECHNICAL ENGINEER

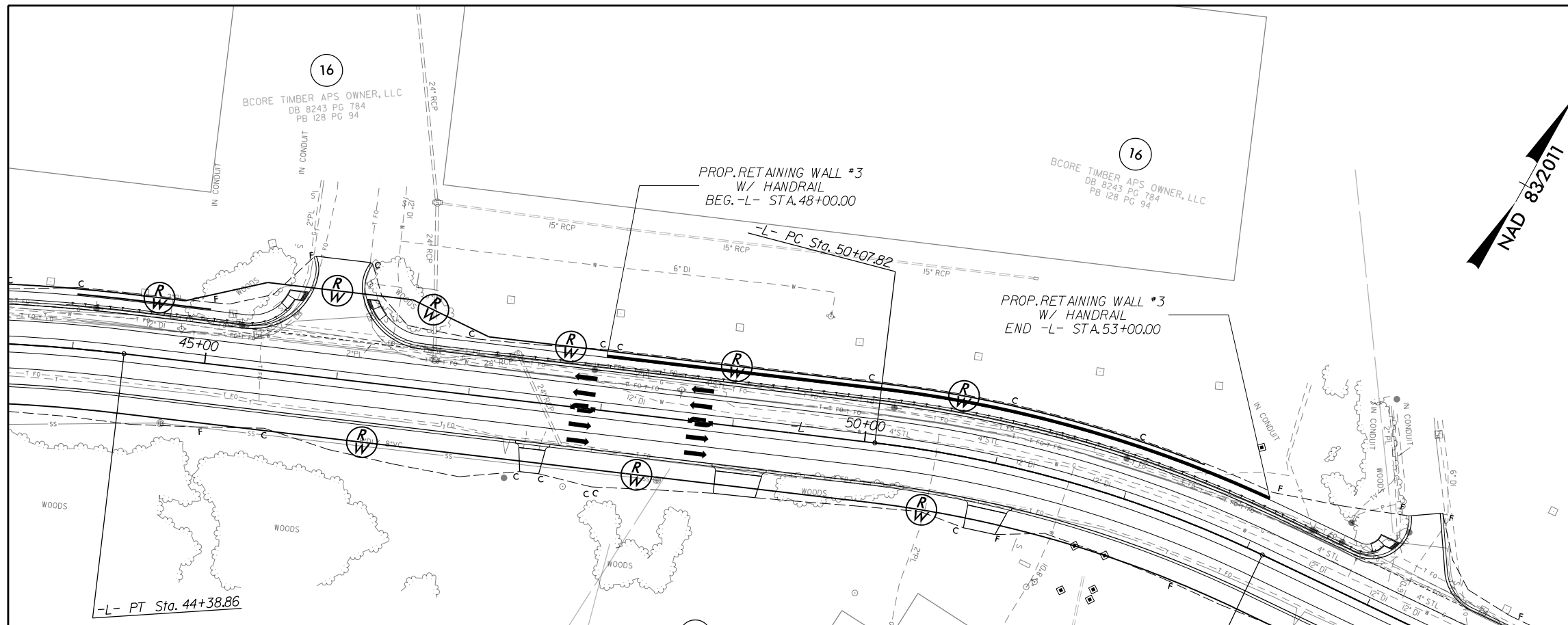
ENGINEER

DocuSign

 452932-2546 Lic. 043747
 ENGINEER
 JEFFREY A. SOUDCH
 9/30/2024

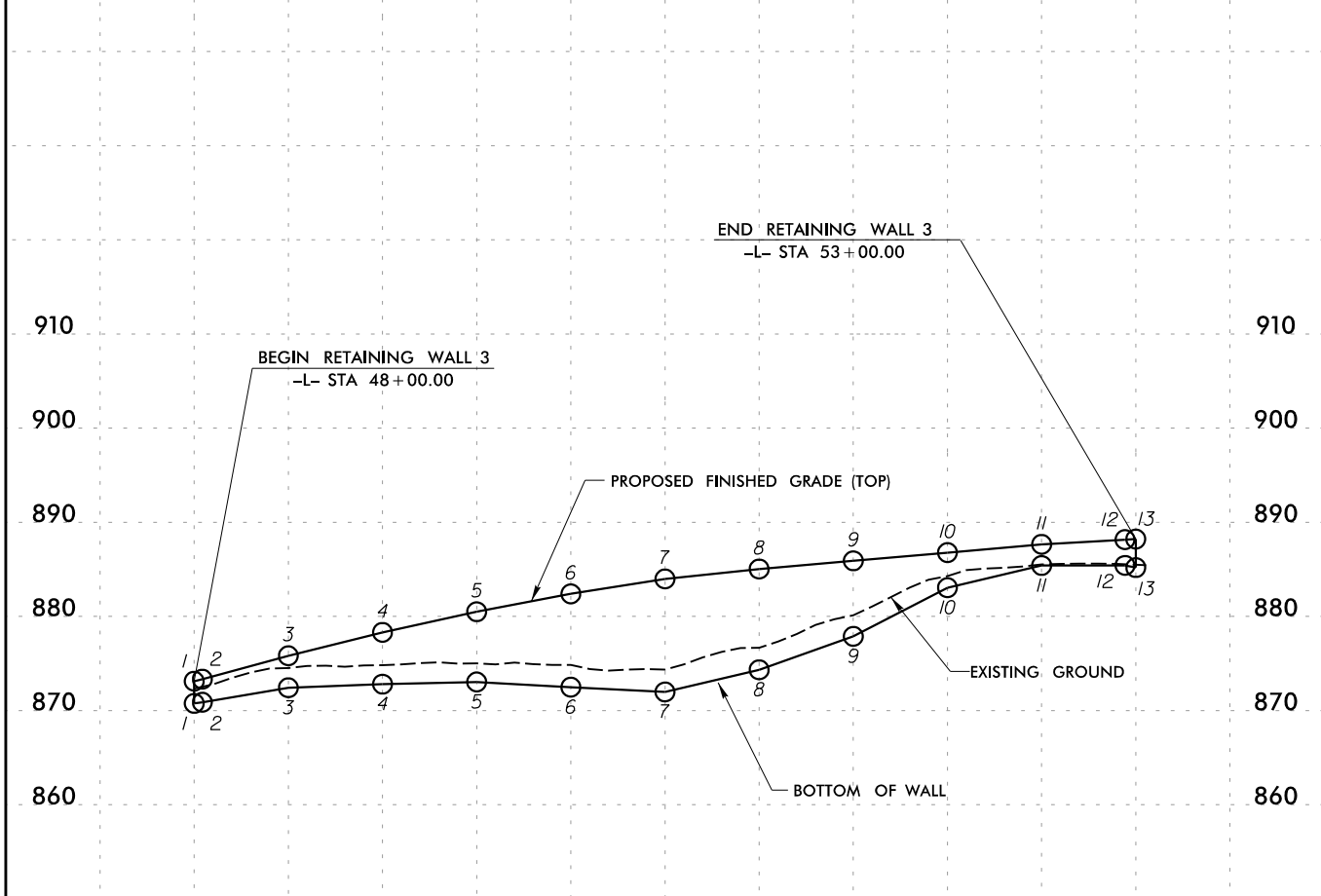
SIGNATURE DATE SIGNATURE DATE

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



48+00 49+00 50+00 51+00 52+00 53+00

RETAINING WALL NO. 3 ENVELOPE



POINT NO.	-L- STATION	PROPOSED FINISHED GRADE (TOP)	PROPOSED FINISHED GRADE (BOT.)
1	48+00.00	873.11'	870.76'
2	48+04.34	873.33'	870.88'
3	48+50.00	875.82'	872.42'
4	49+00.00	878.30'	872.79'
5	49+50.00	880.50'	873.04'
6	50+00.00	882.39'	872.48'
7	50+50.00	883.98'	871.98'
8	51+00.00	885.03'	874.33'
9	51+50.00	885.90'	877.88'
10	52+00.00	886.78'	883.05'
11	52+50.00	887.65'	885.41'
12	52+94.27	888.15'	885.41'
13	53+00.00	888.21'	885.19'

PROJECT NO.: U-4015A
 GUILFORD COUNTY
 STATION: RW-3: -L- 48+00.00 TO -L- 53+00.00
 SHEET 3 OF 5

ESTIMATED QUANTITIES

RETAINING WALL NO.	MSE RETAINING WALL (SQ. FOOT)
3	4,530

RK&K
 P: (919) 878-9560
 8601 Six Forks Road Forum 1, Suite 700
 Raleigh, North Carolina 27615-3960
 NC License No. F-0112

Engineers | Construction Managers | Planners | Scientists
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 Responsive People | Creative Solutions

**RETAINING WALL NO. 3
PLAN AND PROFILE**

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1	S. KABRA	12/20/21	3			W-3
2	M. METRY	02/13/23	4			