

5/14/99

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 16

Kimley » Horn

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

PROJECT REFERENCE NO.

U-5760

SHEET NO.

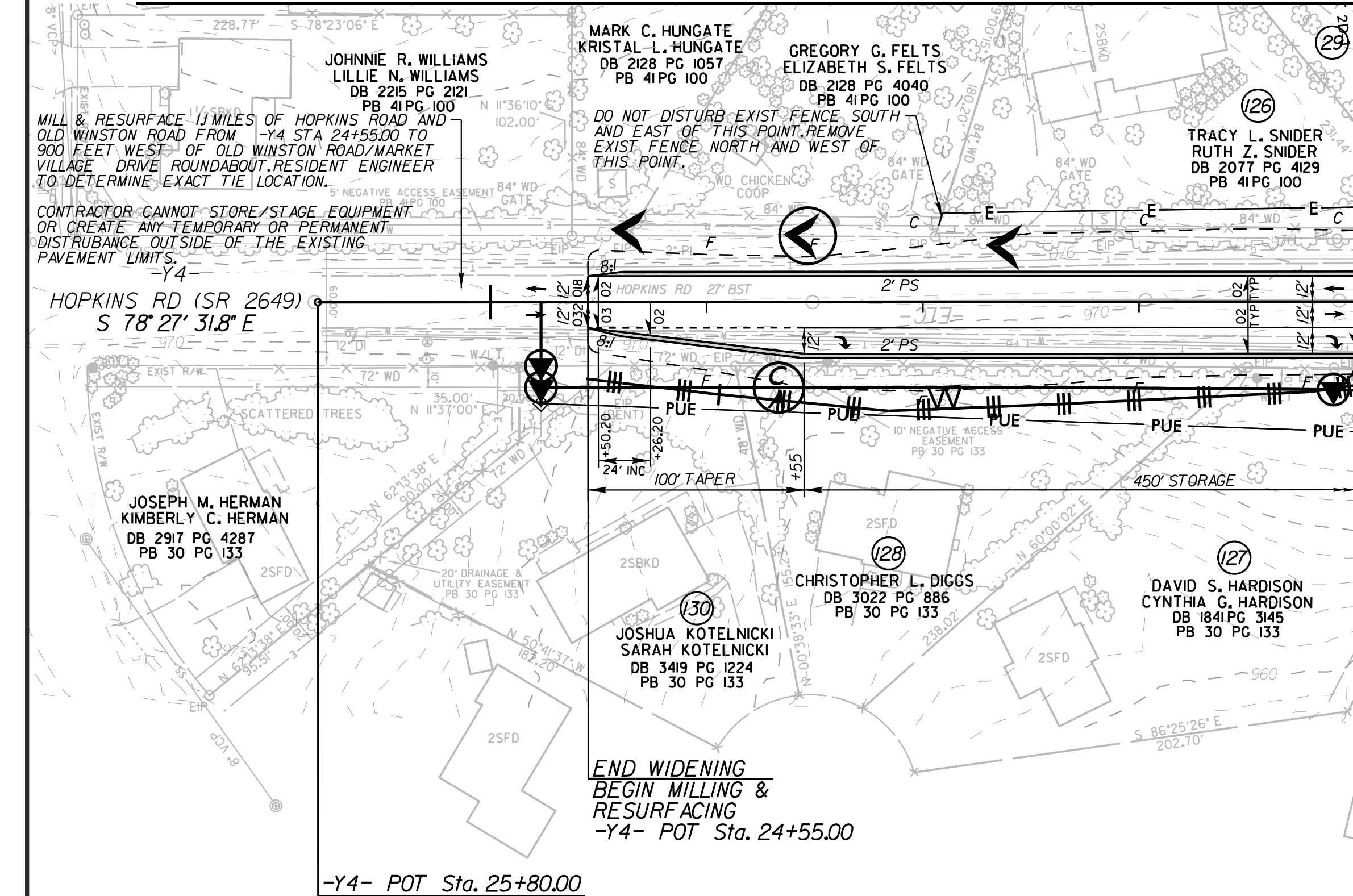
EC-16/CONST 16

REVISIONS

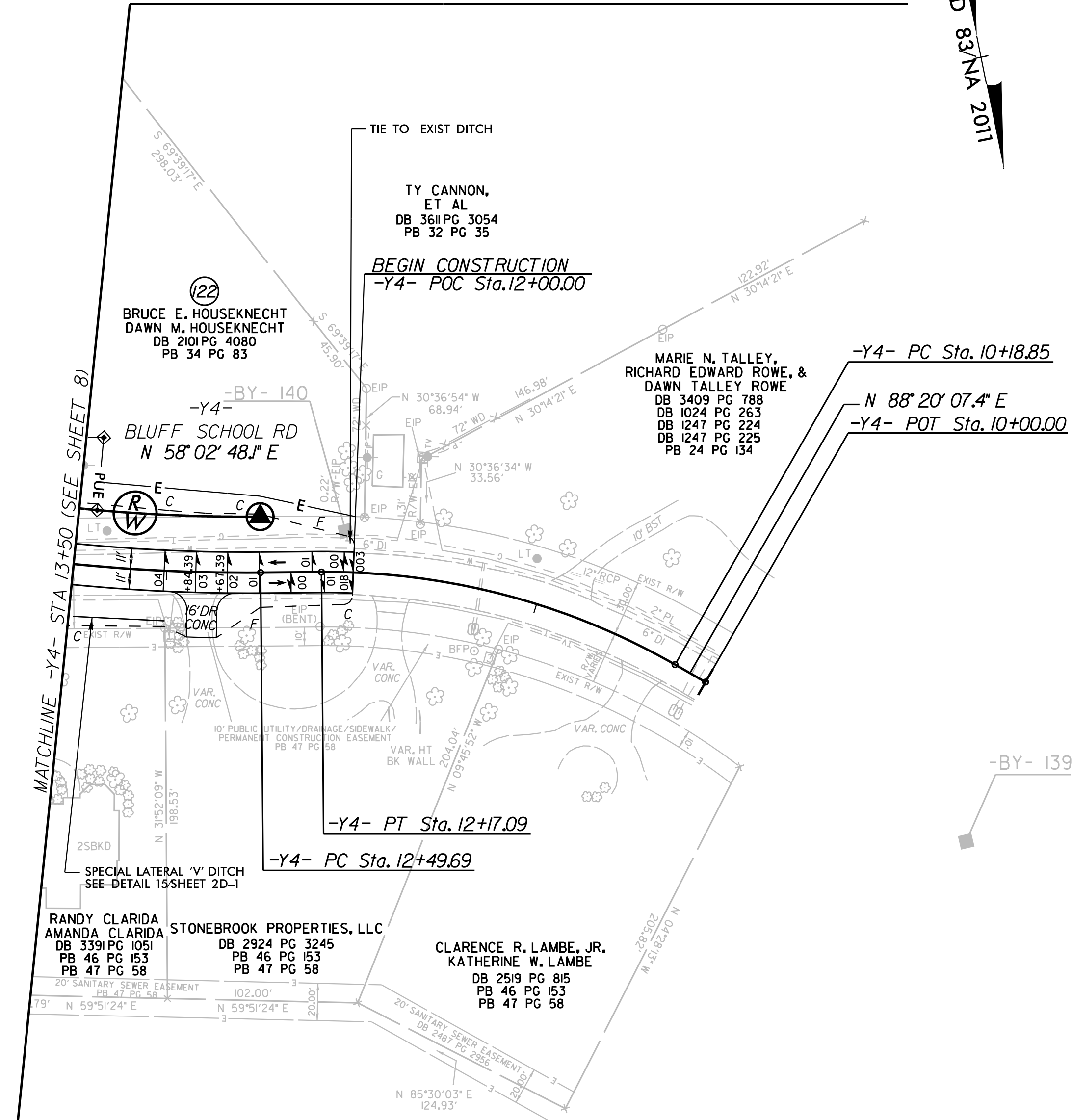
NAD 83/NA 2011

NAD 83/NA 2011

-BY- 139



MATCHLINE -Y4- STA 21+00 (SEE SHEET 8)



-Y4-
PI Sta 11+20.34
 $\Delta = 30^\circ 17' 19.3\"$ (LT)
 $D = 15' 16' 43.9\"$
 $L = 198.24'$
 $T = 101.49'$
 $R = 375.00'$
 $SE = 0.04$
 $RO = 68'$

SEE SHEET 28 FOR -Y4- PROFILE

6/12/2025

5/14/99

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

PROJECT REFERENCE NO.

U-5760

SHEET NO.

EC-17/CONST.4

REVISIONS

6/12/2025

			F
			F
		(.	A
			C
			S
			S
			S

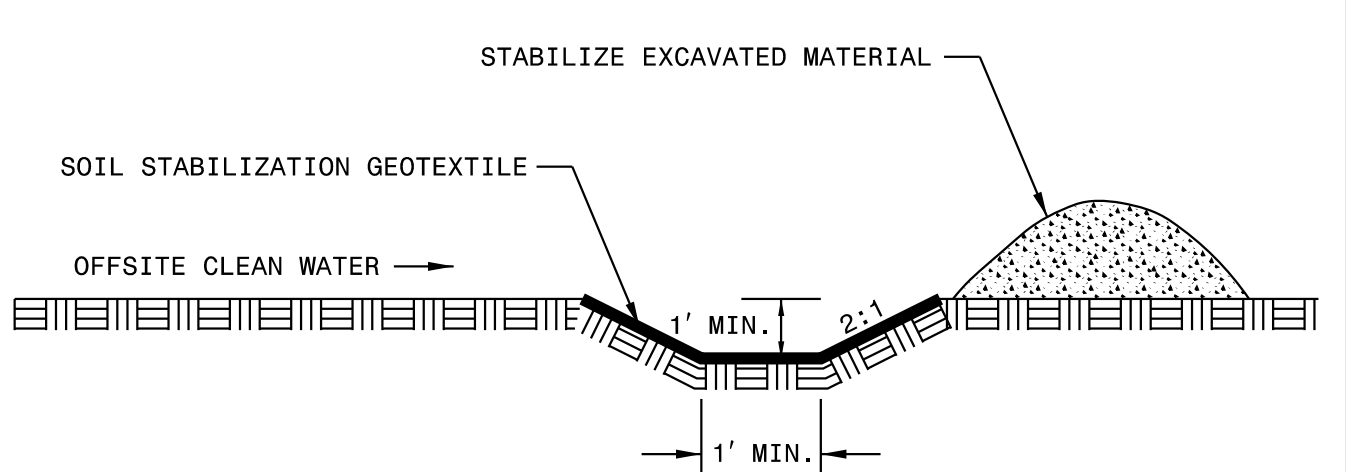
NAD 83/NA 2011

REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
U-5760	EC-18/CONST.5



→ → CWD → → CWD → → CWD → → CWD → →
(Not to Scale)



REVISIONS

Kimley » Horn

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

PROJECT REFERENCE NO.

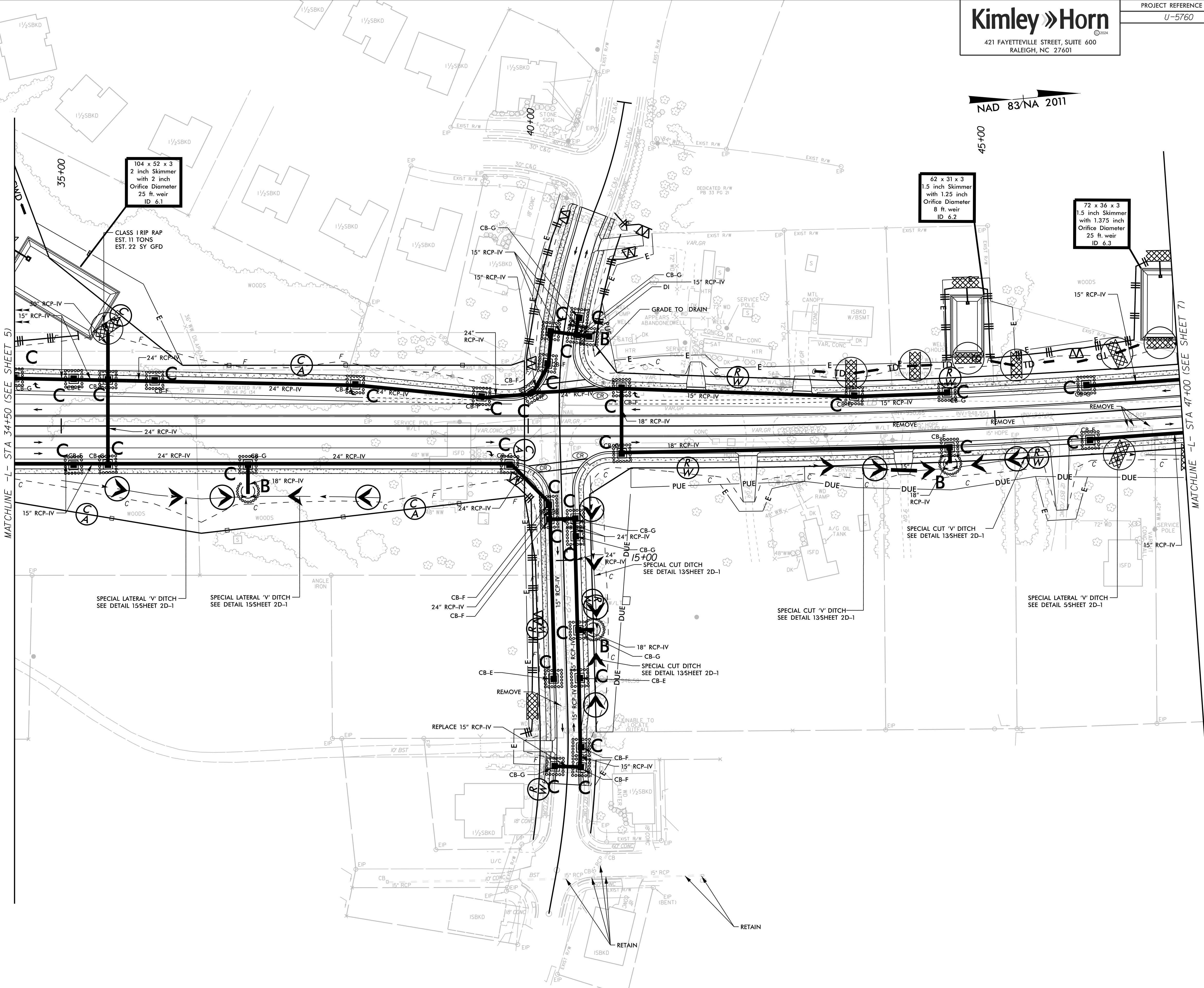
U-5760

SHEET NO.

EC-19/CONST.6

NAD 83/NA 2011

45+00



MATCHLINE -L- STA 34+50 (SEE SHEET 5)

MATCHLINE -L- STA 41+00 (SEE SHEET 7)

5/14/99

Place Matting for Erosion Control
on Slope as Work Allows.
See Sheet EC-3 for Station Ranges

Kimley » Horn

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

PROJECT REFERENCE NO.

U-5760

SHEET NO.

EC-20/CONST.7

NAD 83/NA 2011



6/12/2025

REVISIONS

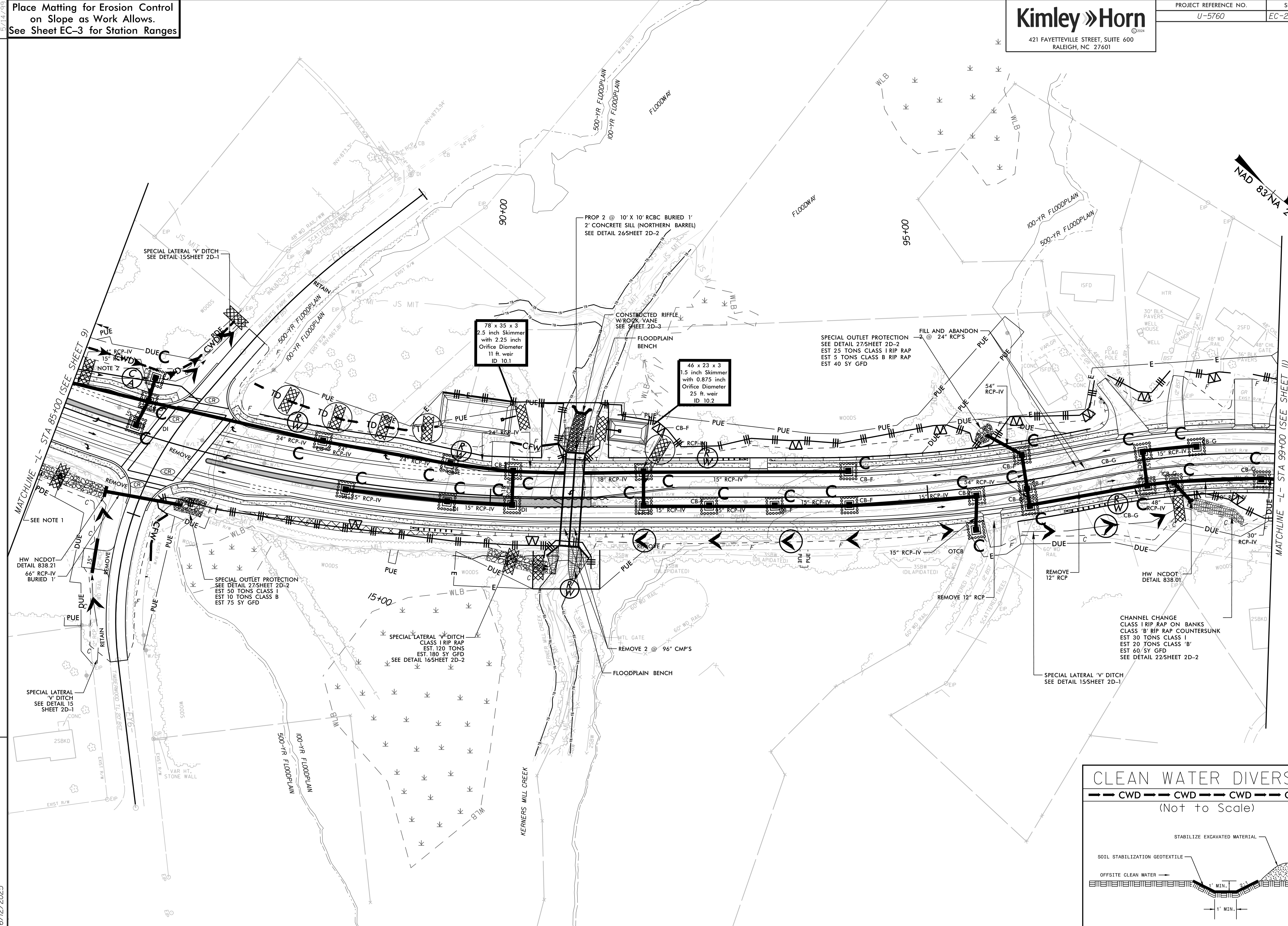
5/14/99
Place Matting for Erosion Control
on Slope as Work Allows.
See Sheet EC-3 for Station Ranges

Kimley » Horn
©2024
421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

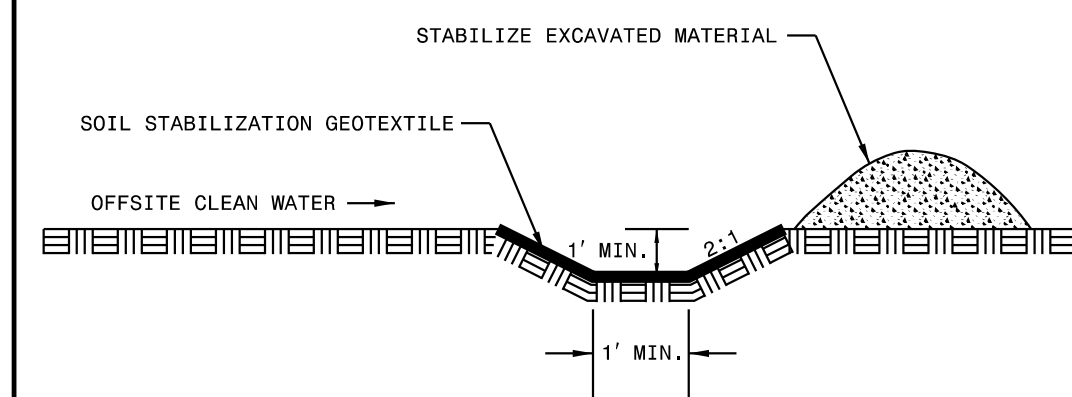
PROJECT REFERENCE NO.	SHEET NO.
U-5760	EC-23/CONST.10

NAD 83/NA 2011

REVISIONS



CLEAN WATER DIVERSION
— CWD — CWD — CWD — CWD —
(Not to Scale)



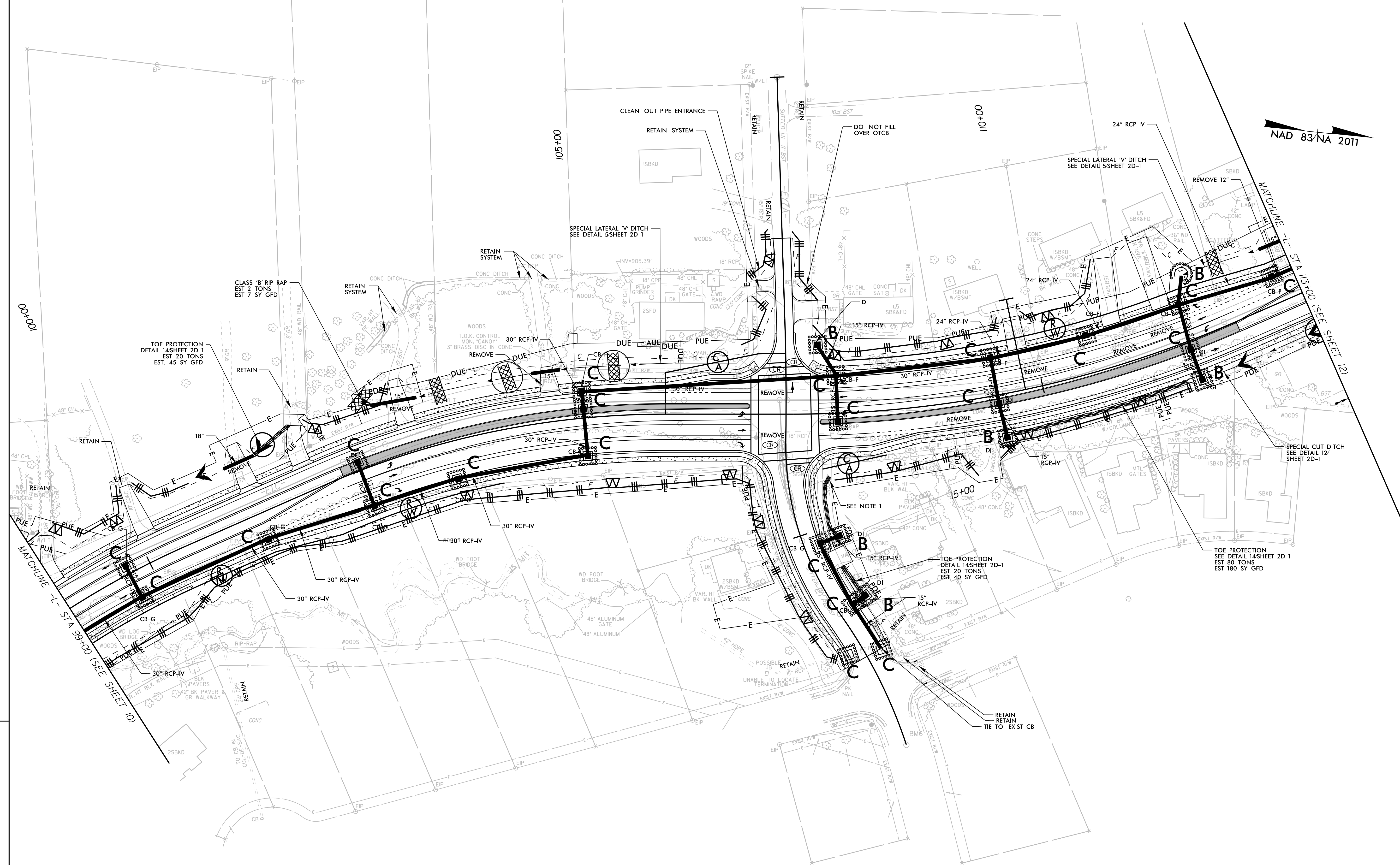
6/12/2025

5/14/99

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

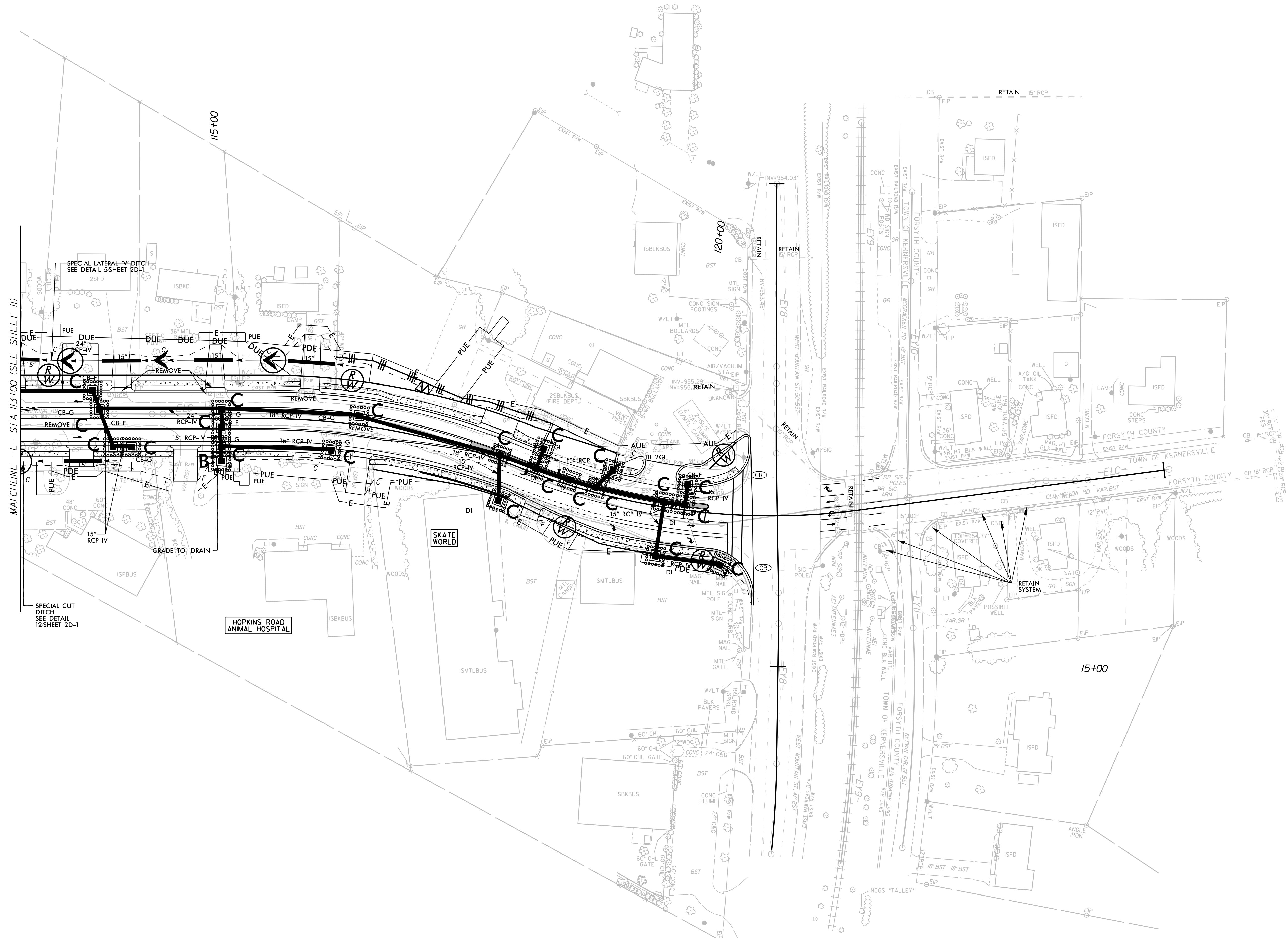
U-5760

EC-24/CONST.II



REVISIONS

6/12/2025



NAD 83/NA 2011

5/14/99

6/12/2025

REVISIONS

Kimley»Horn

©2024

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

PROJECT REFERENCE NO.
U-5760

SHEET NO.
EC-26/CONST.13

NAD 83/NA 2011

MATCHLINE -YI- STA 28+50 (SEE SHEET 13A)

MATCHLINE -YI- STA 42+50 (SEE SHEET 5)

5/14/99

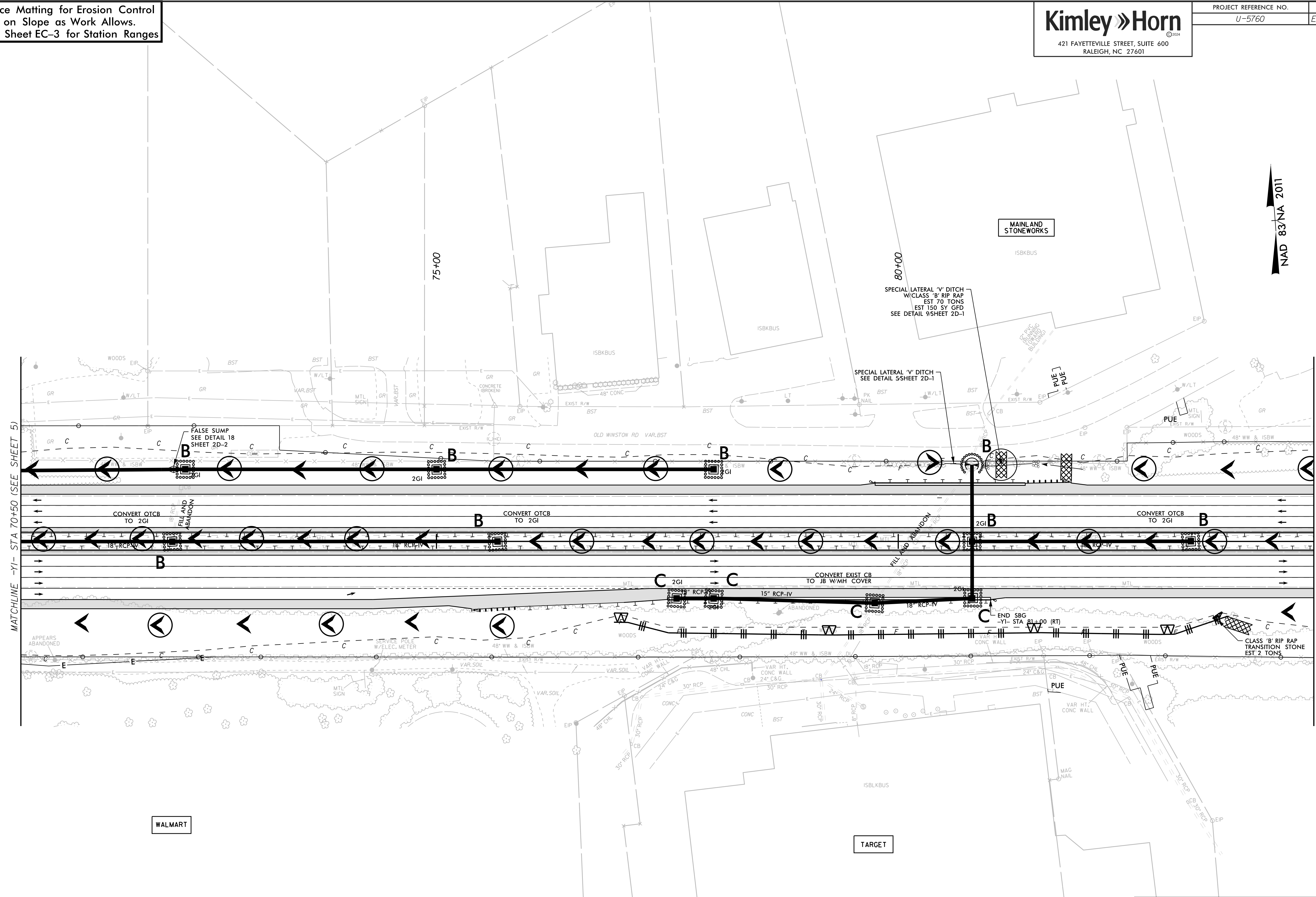
Place Matting for Erosion Control
on Slope as Work Allows.
See Sheet EC-3 for Station Ranges

421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

U-5760

EC-27/CONST.14

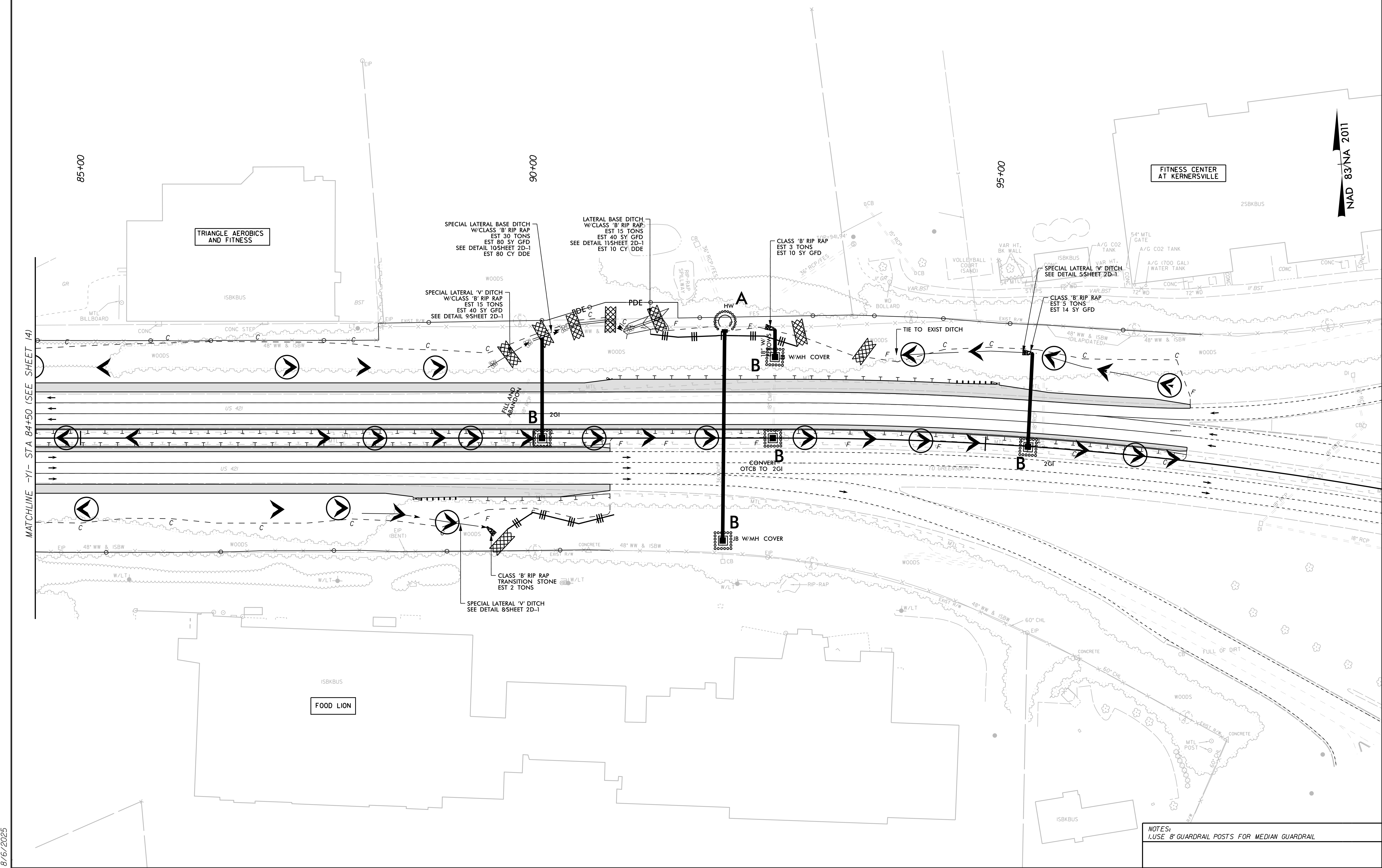
NAD 83/NA 2011



NOTES:
LUGS & CHAIRMAN POSTS FOR MEDIAN CHAIRMAN

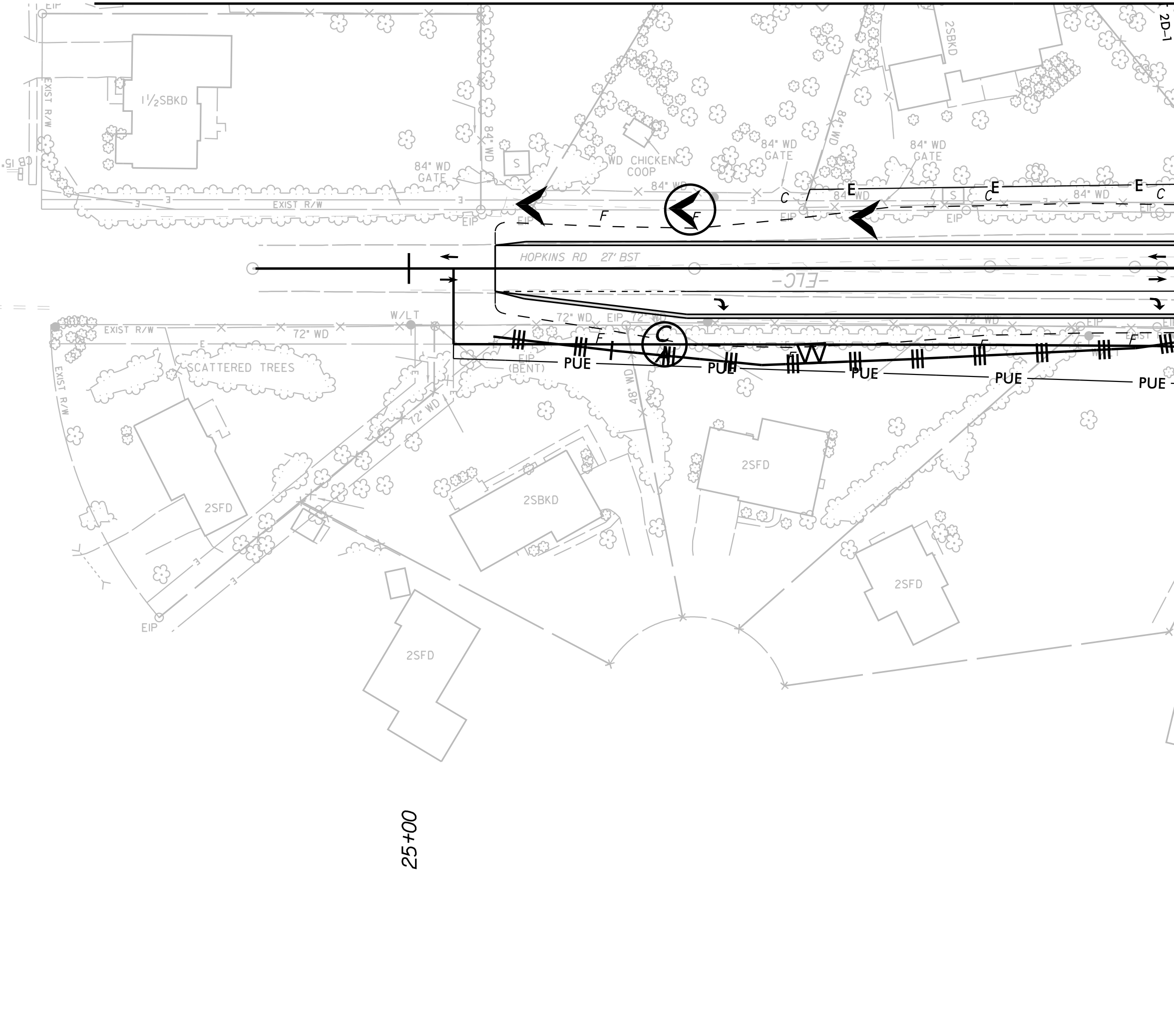
8/6/2025

5/14/99
Place Matting for Erosion Control
on Slope as Work Allows.
See Sheet EC-3 for Station Ranges



NOTES:
1. USE 8' GUARDRAIL POSTS FOR MEDIAN GUARDRAIL

REVISIONS



MATCHLINE -Y4- STA 21+00 (SEE SHEET 8)

NAD 83/NA 2011

Kimley»Horn

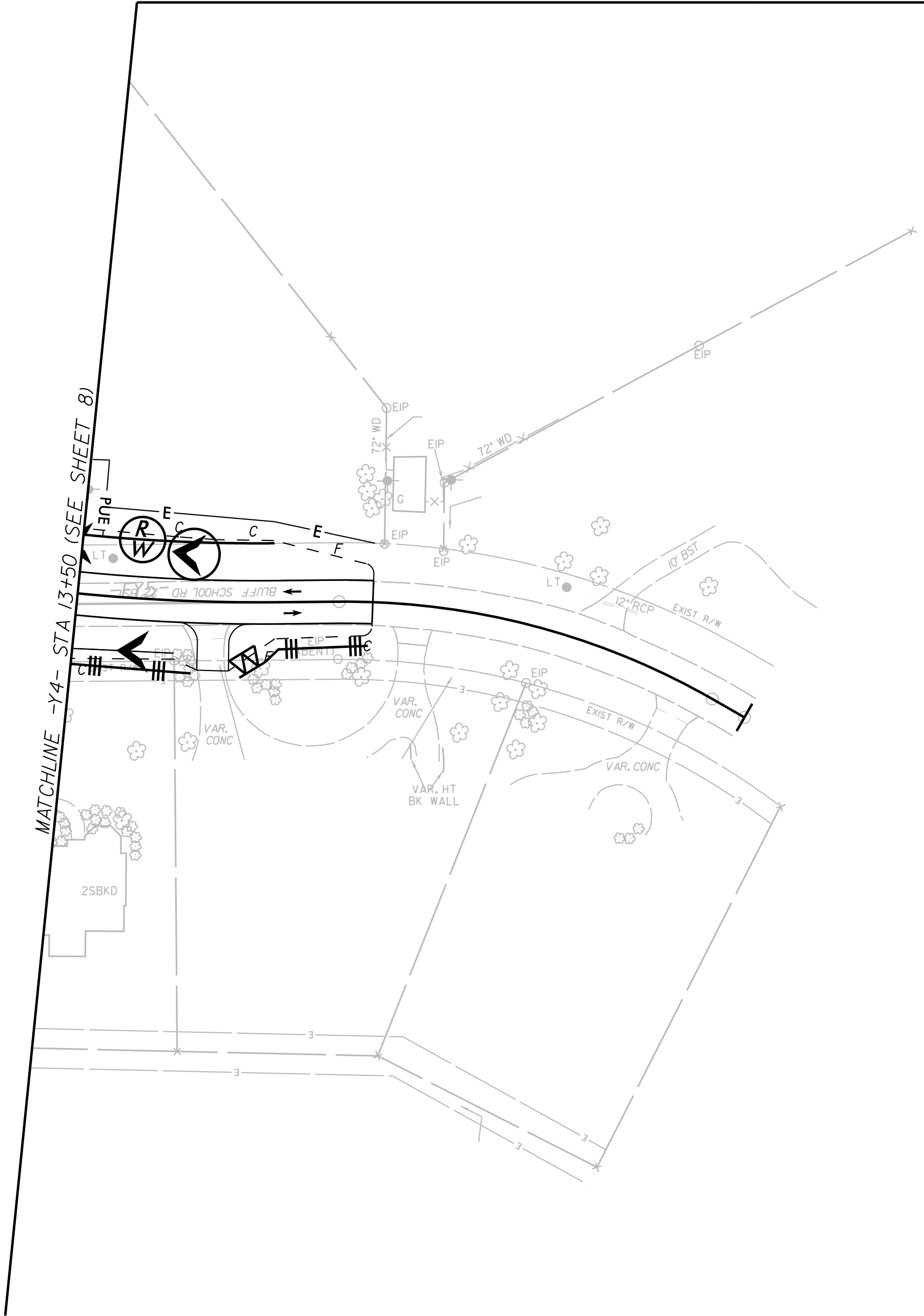
421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, NC 27601

PROJECT REFERENCE NO.

U-5760

SHEET NO.

EC-29/CONST.6



NAD 83/NA 2011