

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

T.I.P. NO.	SHEET NO.
U-5302	UO-1

# UTILITIES BY OTHERS PLANS WAKE COUNTY

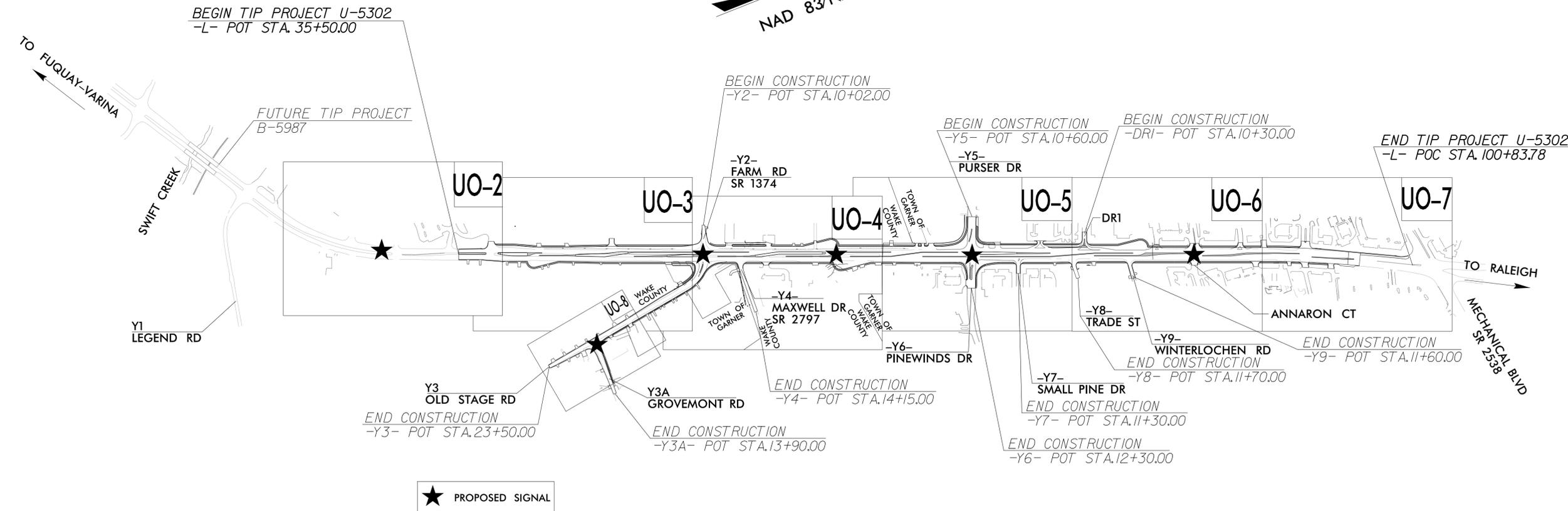
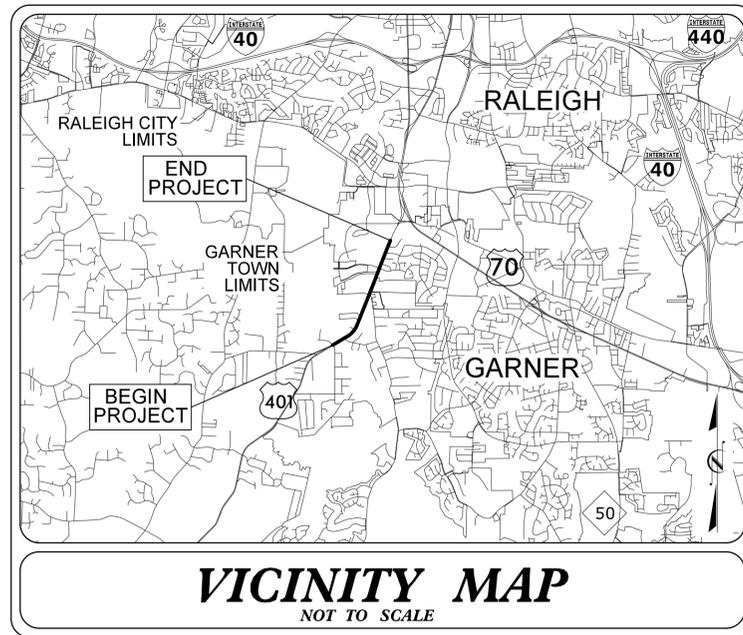
**LOCATION: US 401 SOUTH OF SR 1006 (OLD STAGE ROAD) TO SOUTH OF SR 2538 (MECHANICAL BOULEVARD)**

**TYPE OF WORK: DISTRIBUTION POWER, COMMUNICATIONS, ITS AND GAS RELOCATION**

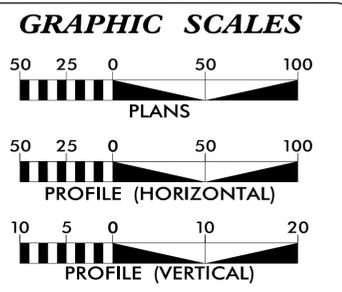
**NOTE:**  
ALL UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS.  
NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR UTILITY WORK SHOWN ON THIS SHEET.



**TIP PROJECT: U-5302**



**CONTRACT:**



**INDEX OF SHEETS**

SHEET NO.:	DESCRIPTION:
UO-1	TITLE SHEET
UO-2 THRU UO-8	UBO PLAN SHEETS

**UTILITY OWNERS WITH CONFLICTS**

- (A) POWER - DUKE ENERGY
- (B) TELECOM - CROWN CASTLE
- (C) CATV- CHARTER/SPECTRUM
- (D) ITS - NCDOT/CITY OF RALEIGH
- (E) TELECOM - AT&T
- (F) TELECOM - SEGRA COMM (COMPLETED)
- (G) GAS - DOMINION ENERGY
- (H) TELECOM - CONTERRA
- (I) TELECOM - UTILIPLEX (UNDER CONSTRUCTION)

PREPARED IN THE OFFICE OF:

**AECOM**

AECOM TECHNICAL SERVICES OF NORTH CAROLINA, INC.  
5438 WADE PARK BLVD, SUITE 200, RALEIGH, NC 27607  
919-461-1100  
F - 0342

Matt Kemp, PE	UTILITY PROJECT MANAGER
Gary Swinson	PROJECT UTILITY COORDINATOR

**DIVISION OF HIGHWAYS  
DIVISION 5  
PROJECT DEVELOPMENT UNIT**

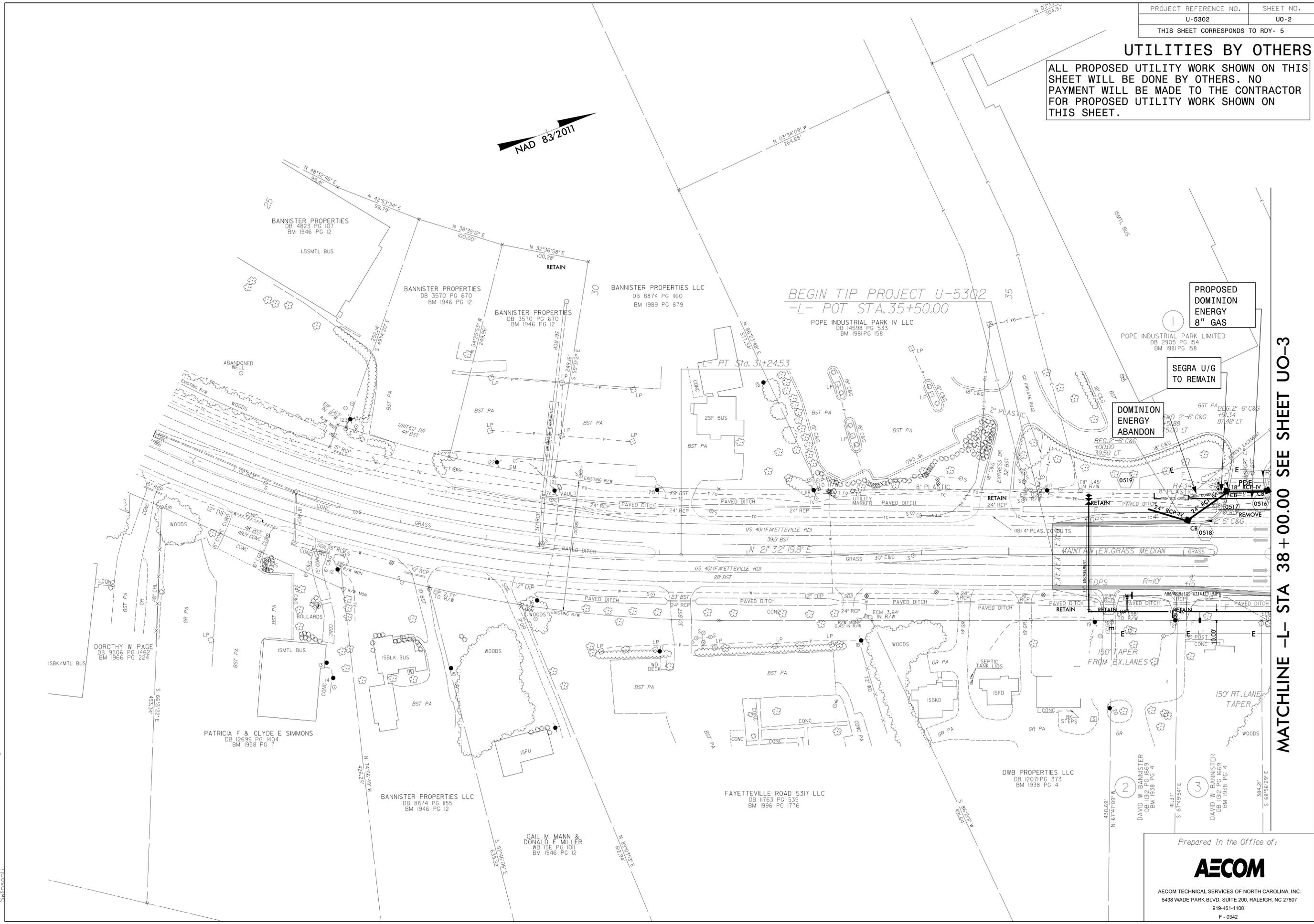
2612 N. DUKE STREET  
DURHAM, NC 27704  
PHONE (919) 317-4700  
FAX (919) 317-4710

Susan Lancaster, PE	TEAM LEAD
John Braxton	PROJECT MANAGER
Donald W. Proper	DIVISION UTILITIES ENGINEER
James E. Swinson	SENIOR UTILITY ENGINEER

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### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



PROPOSED DOMINION ENERGY 8" GAS

SEGRA U/G TO REMAIN

DOMINION ENERGY ABANDON

MATCHLINE -L- STA 38+00.00 SEE SHEET UO-3

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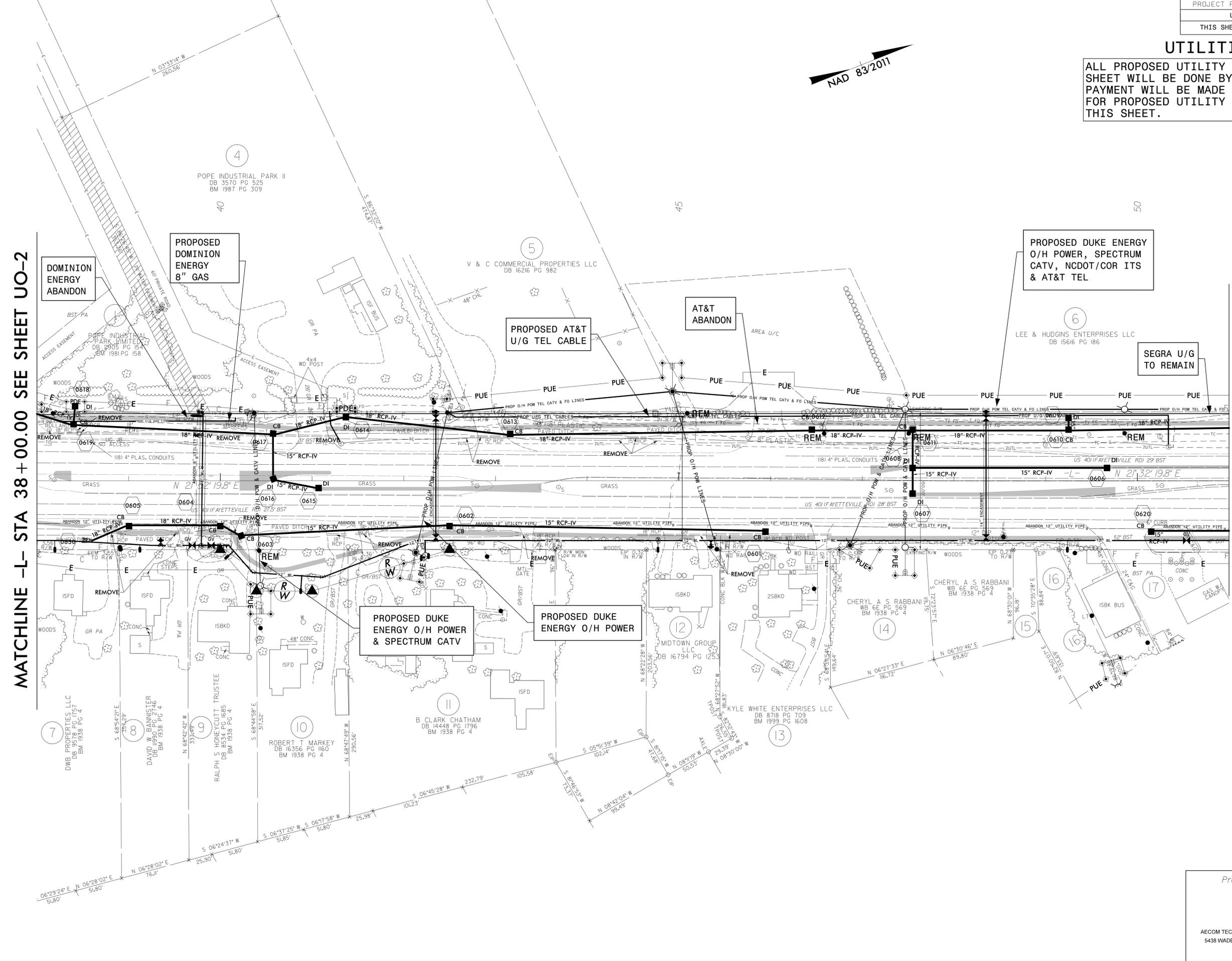


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MATCHLINE -L- STA 38+00.00 SEE SHEET UO-2

MATCHLINE -L- STA 51+00.00 SEE SHEET UO-4

**PROPOSED DOMINION ENERGY 8" GAS**

**PROPOSED AT&T U/G TEL CABLE**

**PROPOSED DUKE ENERGY O/H POWER, SPECTRUM CATV, NCDOT/COR ITS & AT&T TEL**

**SEGRA U/G TO REMAIN**

**PROPOSED DUKE ENERGY O/H POWER & SPECTRUM CATV**

**PROPOSED DUKE ENERGY O/H POWER**

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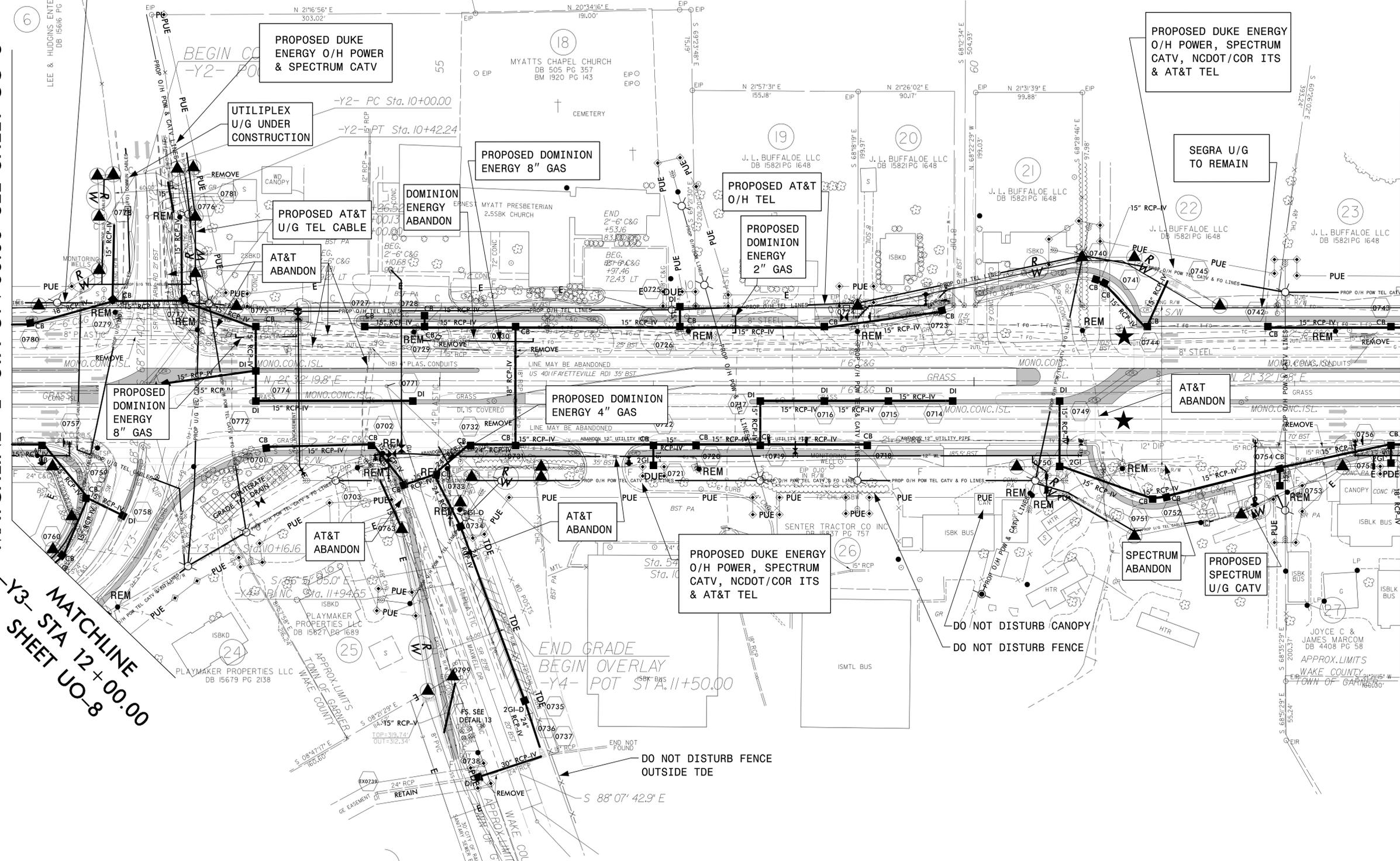
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MATCHLINE -L- STA 51 + 00.00 SEE SHEET UO-3

MATCHLINE -L- STA 12 + 00.00 SHEET UO-8

MATCHLINE -L- STA 64 + 00.00 SEE SHEET UO-5



★ PROPOSED SIGNAL

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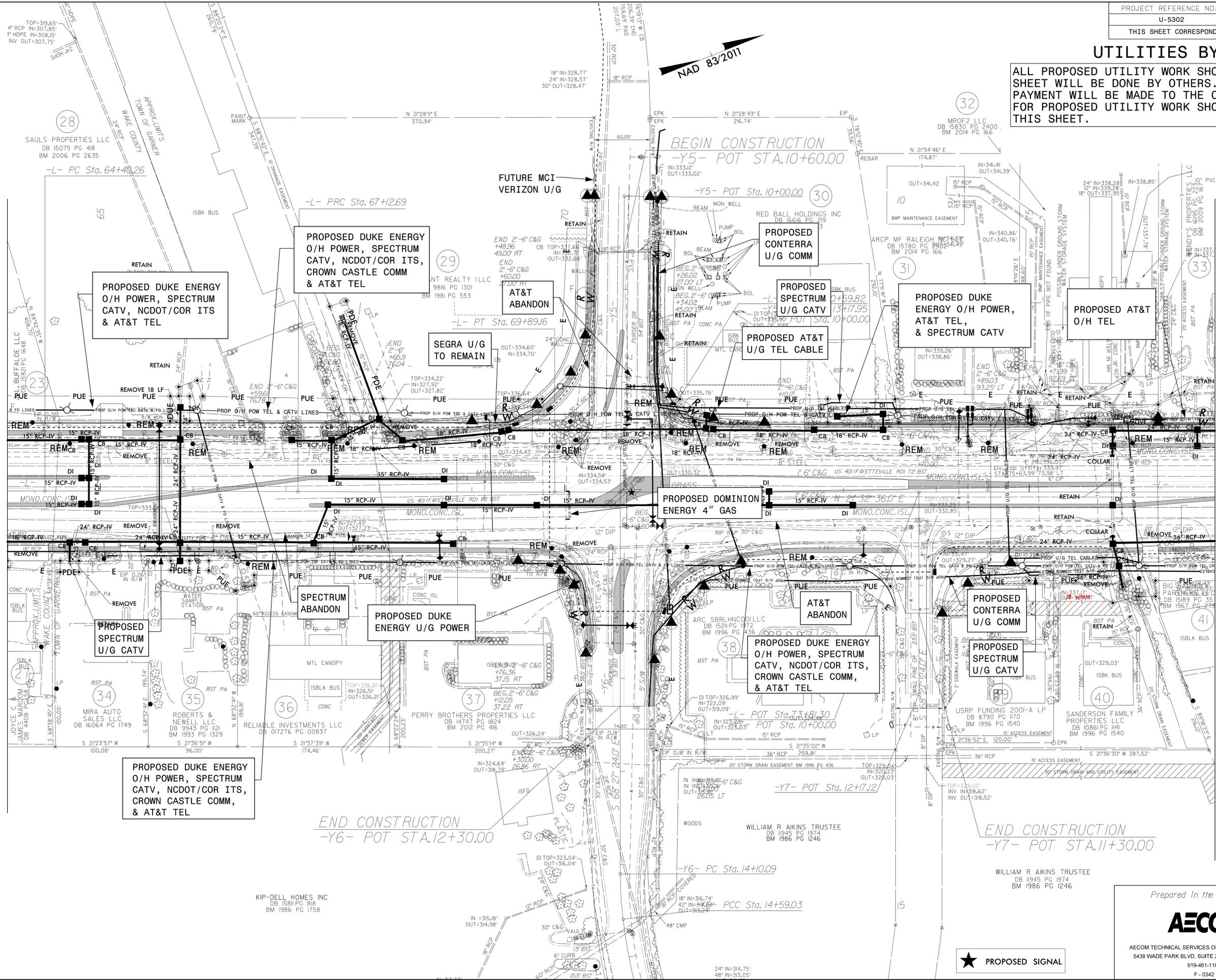
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MATCHLINE -L- STA 64+00.00 SEE SHEET UO-4

MATCHLINE -L- STA 77+00.00 SEE SHEET UO-6



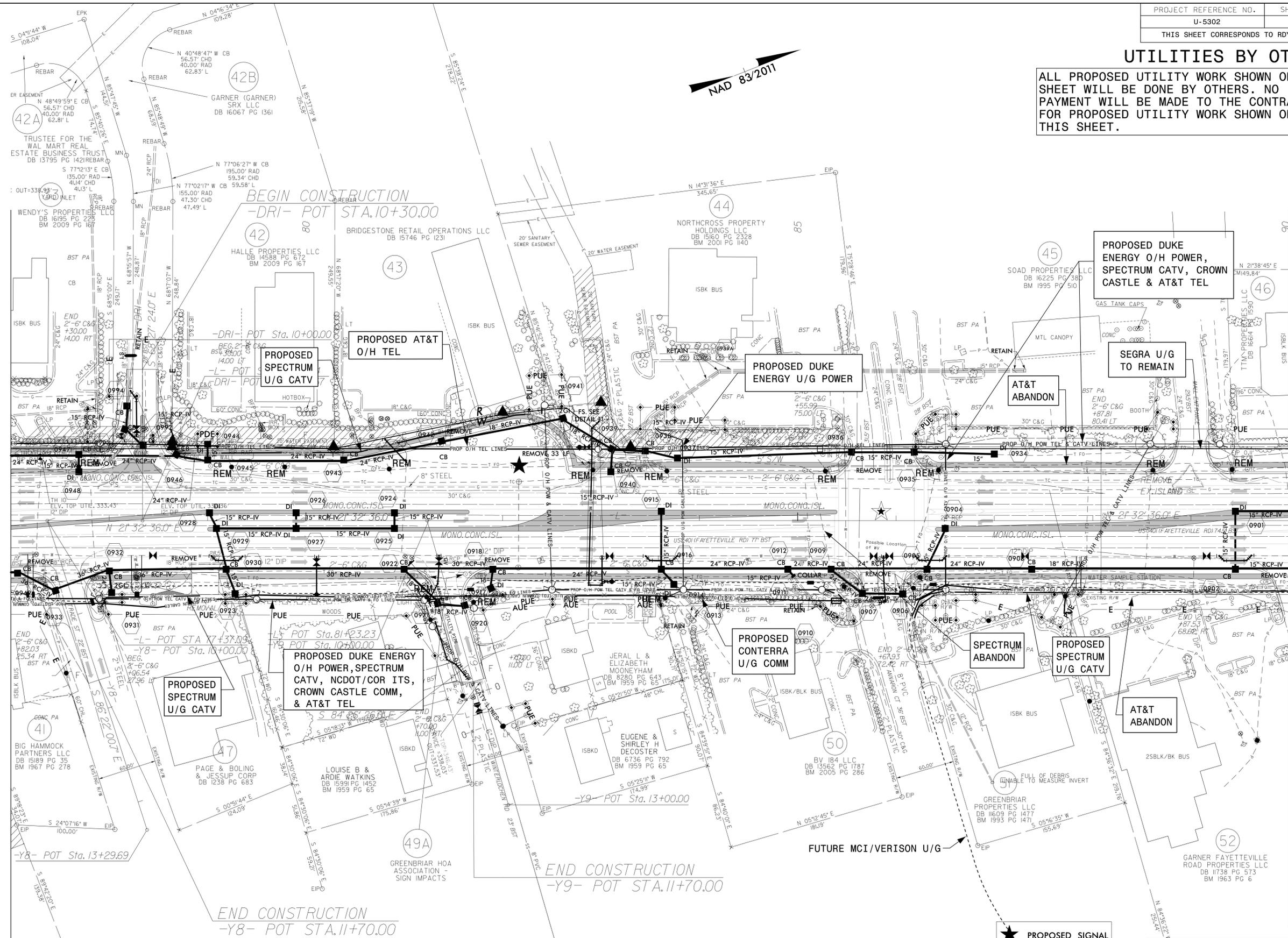
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MATCHLINE -L- STA 77 + 00.00 SEE SHEET UO-5

MATCHLINE -L- STA 90 + 00.00 SEE SHEET UO-7



PROPOSED AT&T O/H TEL

PROPOSED SPECTRUM U/G CATV

PROPOSED DUKE ENERGY U/G POWER

PROPOSED DUKE ENERGY O/H POWER, SPECTRUM CATV, CROWN CASTLE & AT&T TEL

SEGRA U/G TO REMAIN

AT&T ABANDON

PROPOSED DUKE ENERGY O/H POWER, SPECTRUM CATV, NCDOT/COR ITS, CROWN CASTLE COMM, & AT&T TEL

PROPOSED SPECTRUM U/G CATV

PROPOSED CONTERRA U/G COMM

SPECTRUM ABANDON

PROPOSED SPECTRUM U/G CATV

AT&T ABANDON

★ PROPOSED SIGNAL

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**AECOM**

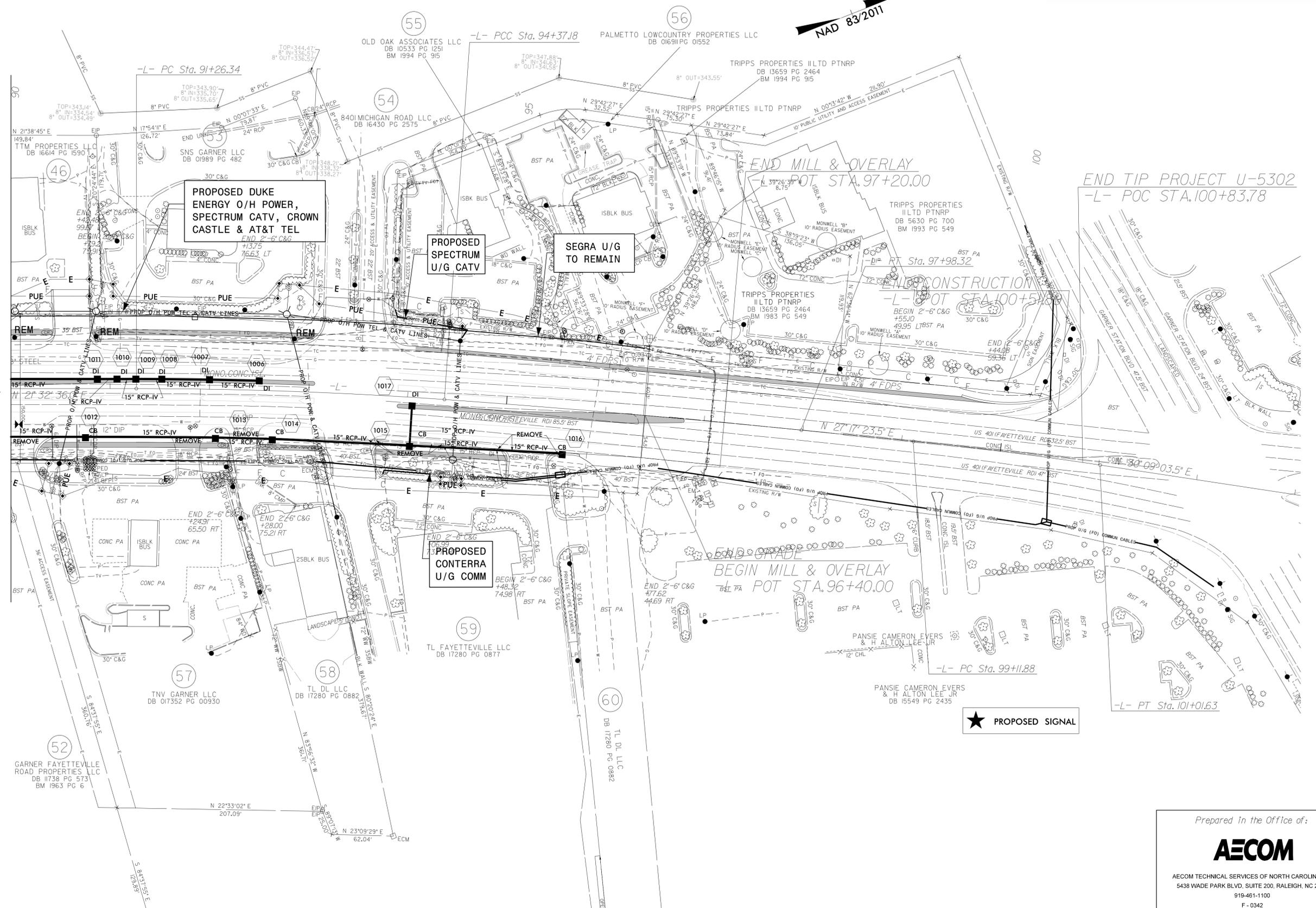
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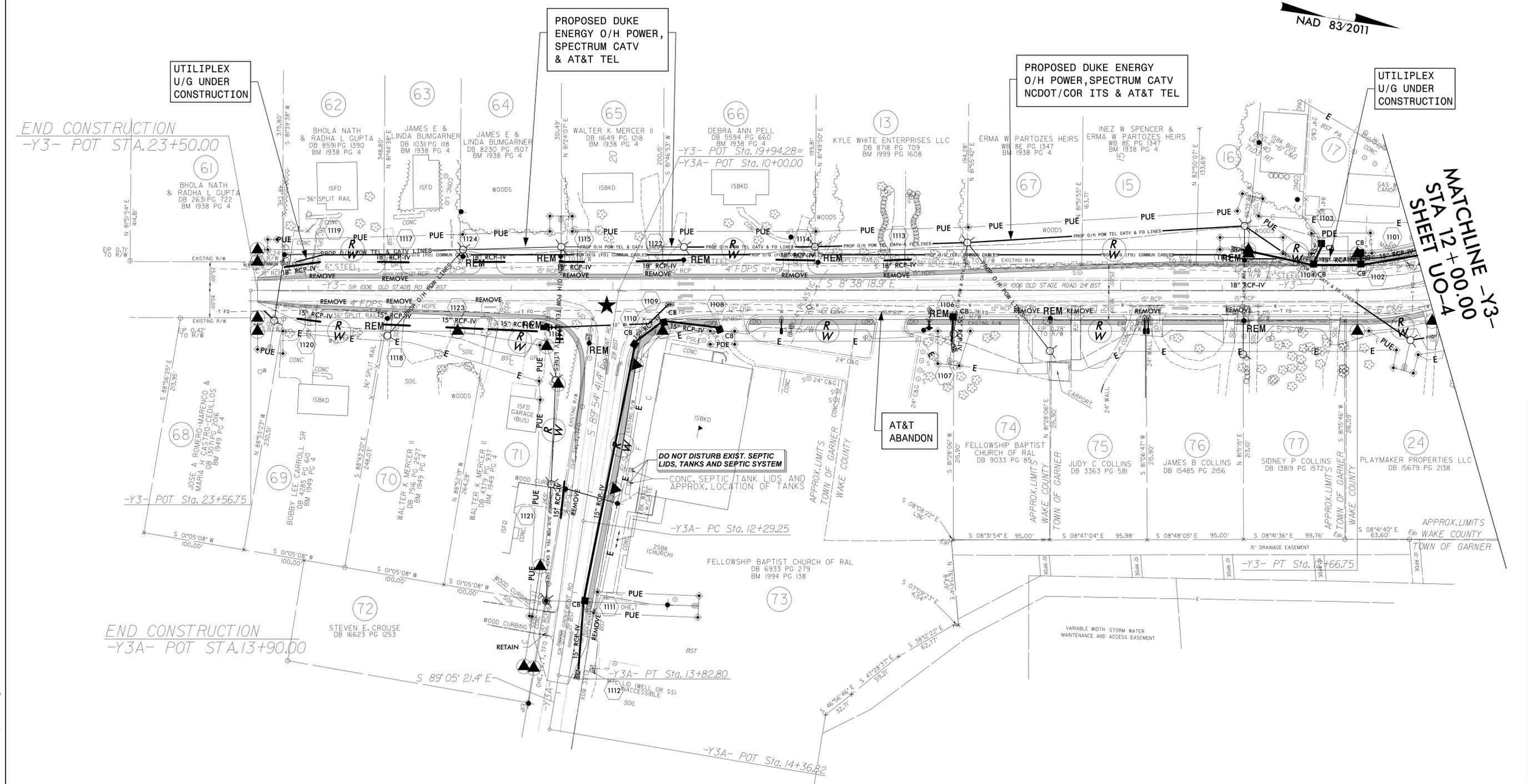
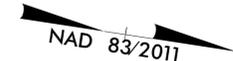
MATCHLINE -L- STA 90+00.00 SEE SHEET UO-6



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END CONSTRUCTION  
-Y3- POT STA. 23+50.00

END CONSTRUCTION  
-Y3A- POT STA. 13+90.00

MATCHLINE -Y3-  
STA 12+00.00  
SHEET U0-4

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