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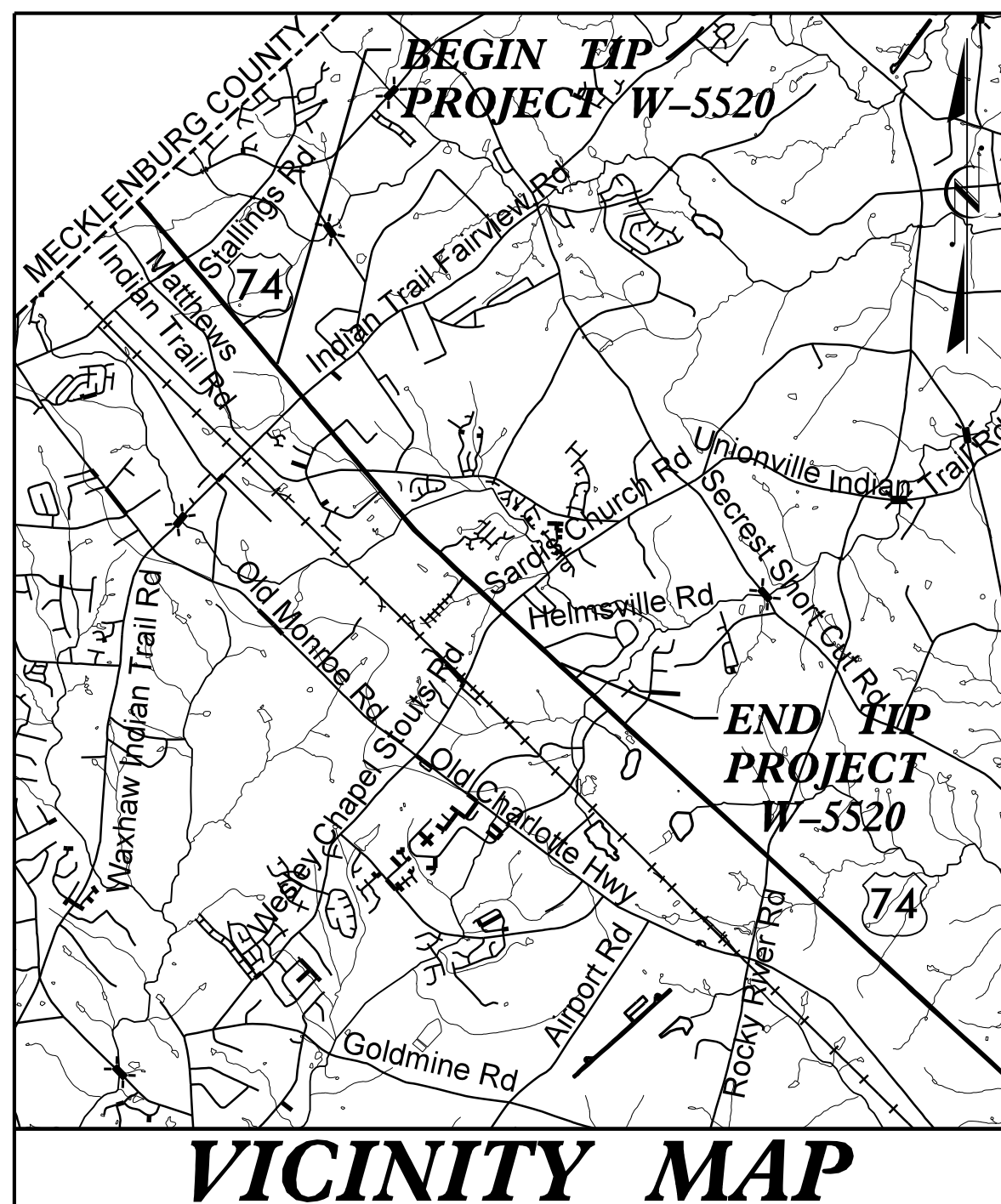
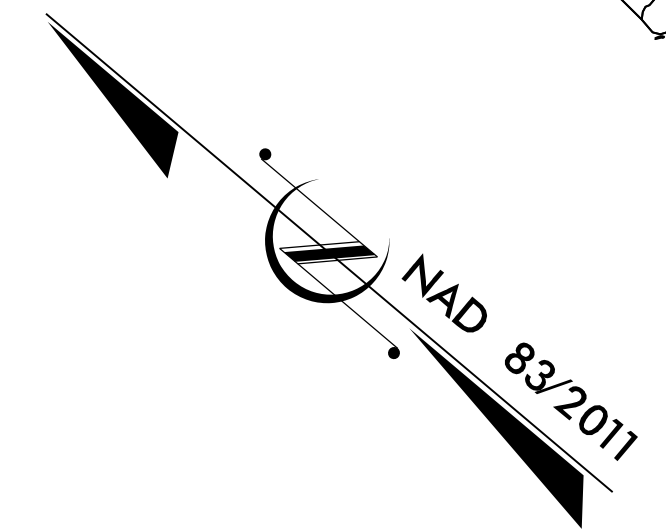
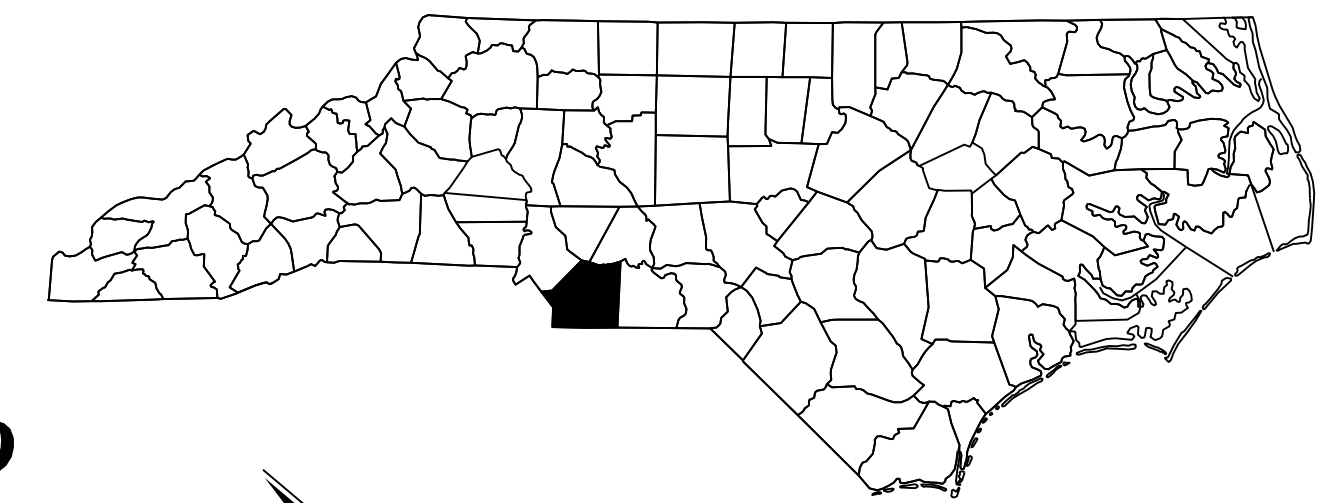
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STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

# UTILITIES BY OTHERS PLANS UNION COUNTY

LOCATION: US 74 SUPERSTREET CONVERSION  
FROM 800 FEET WEST OF INDIAN TRAIL-FAIRVIEW  
ROAD TO 800 FEET EAST OF SARDIS CHURCH ROAD

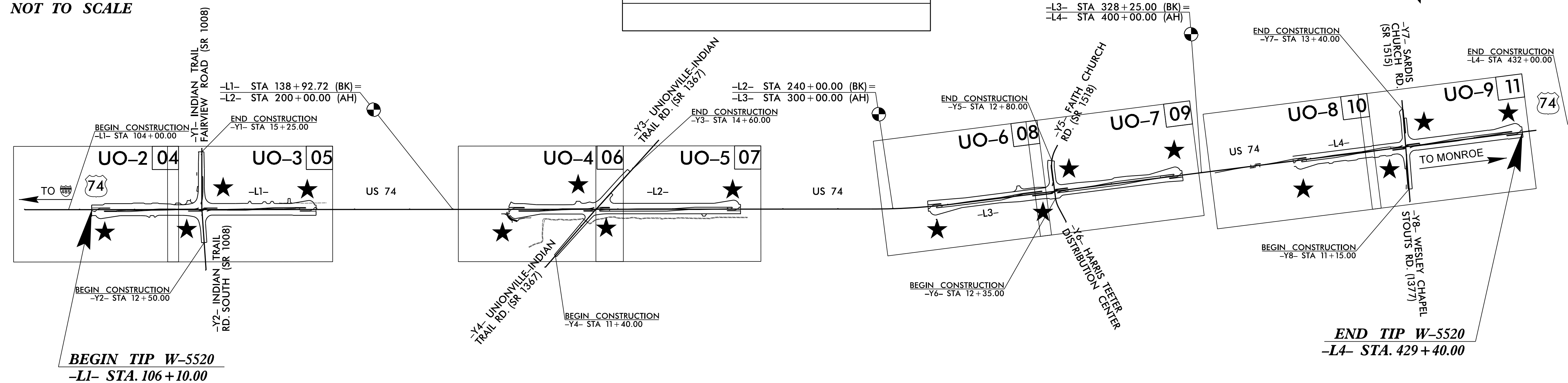
TYPE OF WORK: UTILITIES



**VICINITY MAP**

NOT TO SCALE

FINAL  
UTILITY BY OTHERS PLANS  
SUBMITTED 8-29-16

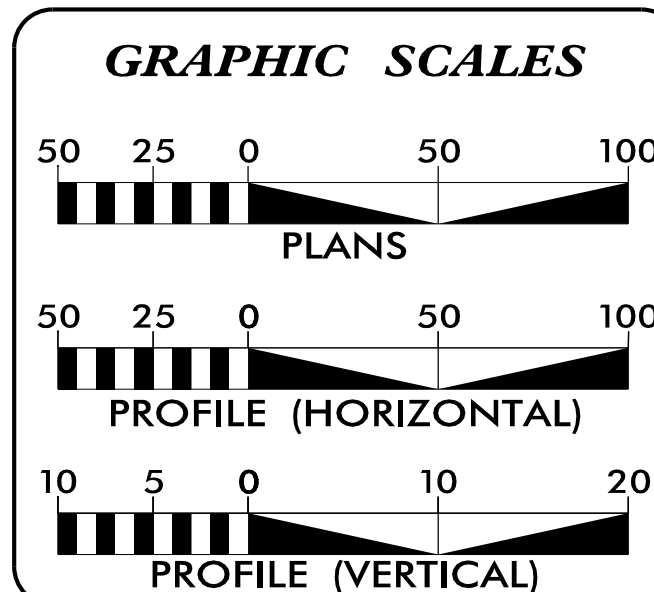


THIS PROJECT USES NCDOT R-R-R GUIDELINES  
THERE IS NO CONTROL OF ACCESS ON THIS PROJECT.

★ PROPOSED SIGNAL

TIP PROJECT: W-5520

CONTRACT: C203788

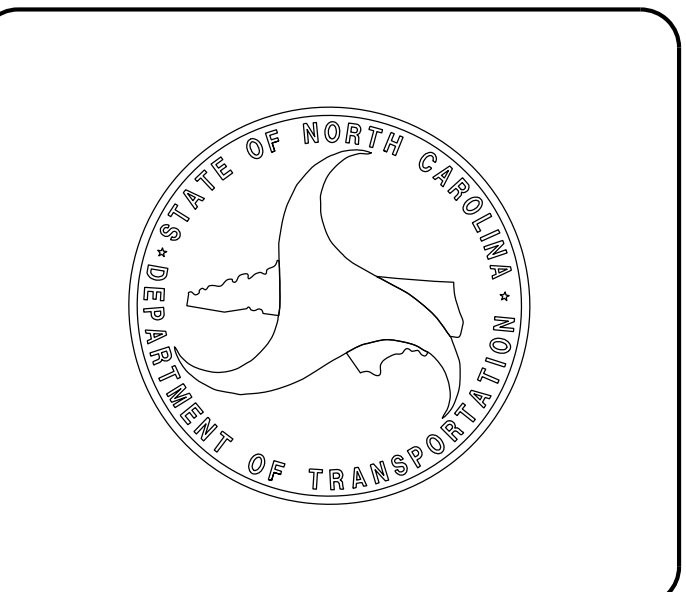


UTILITY OWNERS ON PROJECT	
(A)	POWER DISTRIBUTION - DUKE ENERGY
(B)	POWER DISTRIBUTION - UNION POWER
(C)	TELECOM - TIME WARNER CABLE
(D)	TELECOM - WINDSTREAM
(E)	GAS - PIEDMONT NATURAL GAS COMPANY

PREPARED IN THE OFFICE OF:

**HINDE ENGINEERING**  
License No. C-2639  
7520 E. Independence Blvd., Suite 230 Charlotte, NC 28227

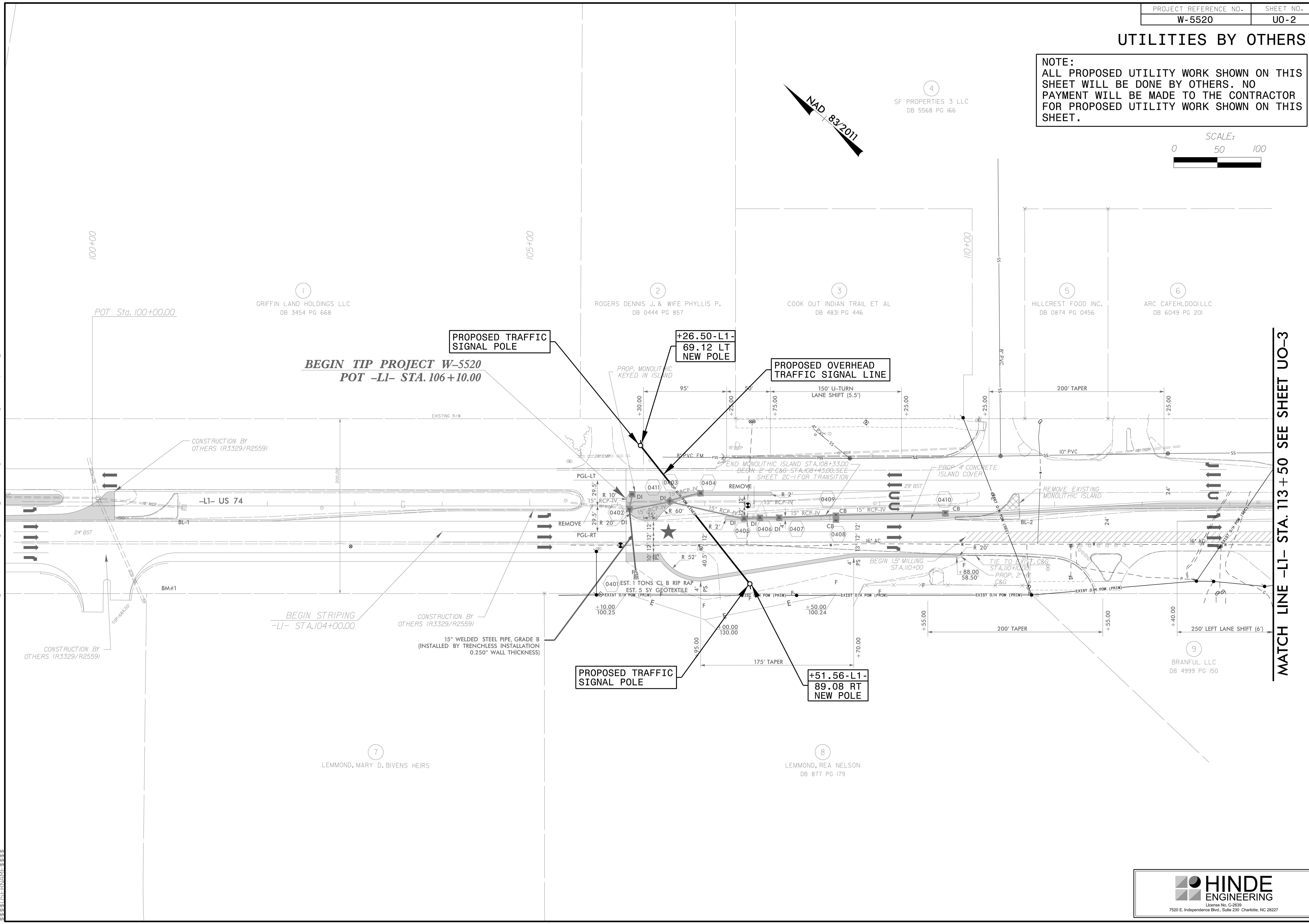
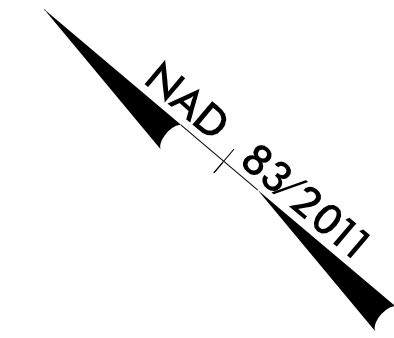
Todd E. Butner	UTILITY COORDINATION PROJECT MANAGER
Bill F. Black	PROJECT UTILITY COORDINATOR
James N. Arnold	PROJECT UTILITY DESIGNER



05-JAN-2017 15:47 S:\Server\_Files\PROJECTS\2013\A20314.00 DRMP - W-5520 IndianTrail-US 74\Design\Utilities\Engineering\UBO\Proj\W5520\_ut\_tsh\_U001.psh.dgn

### UTILITIES BY OTHERS

**NOTE:**  
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.

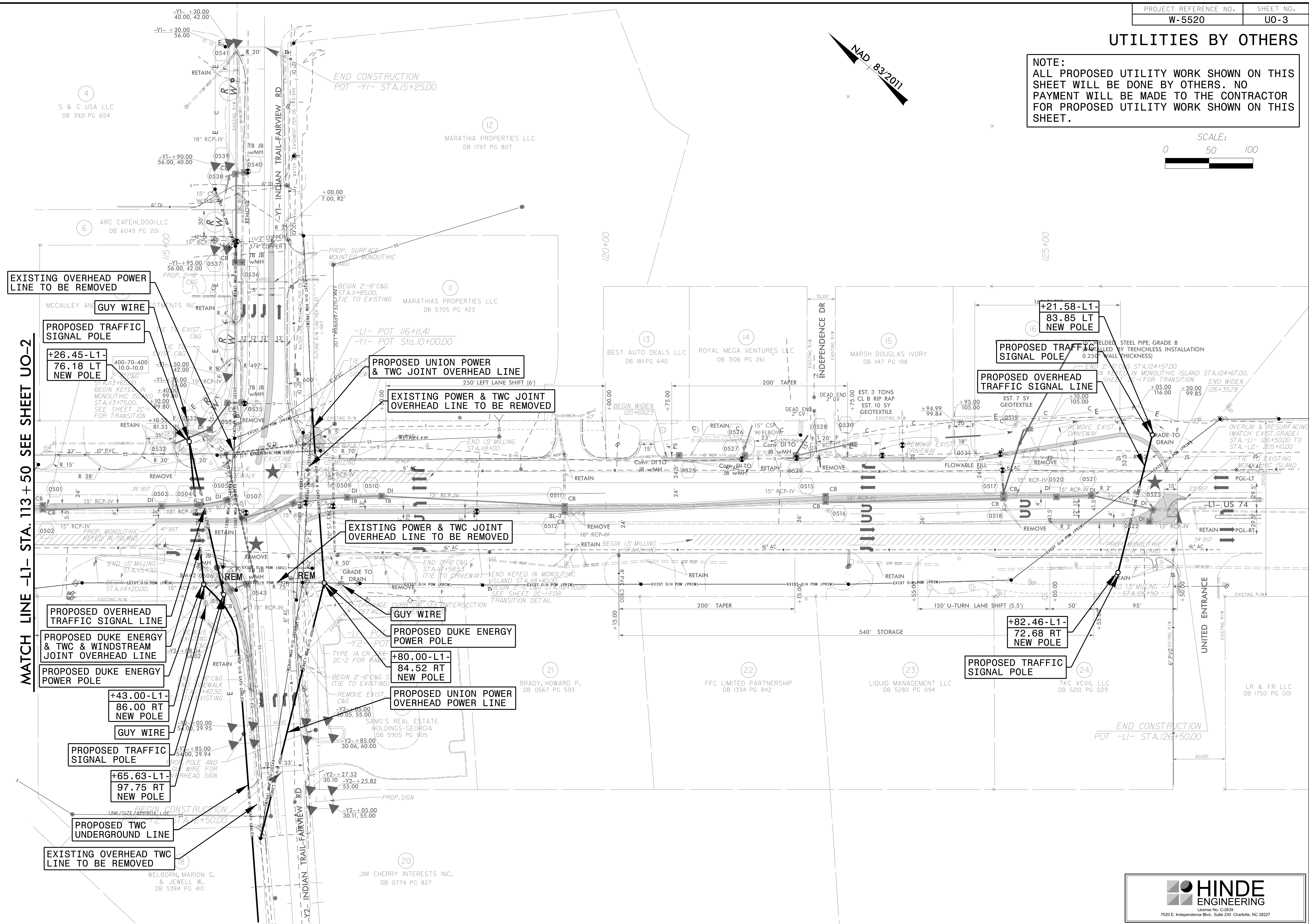
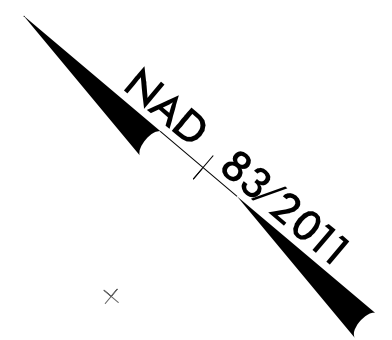
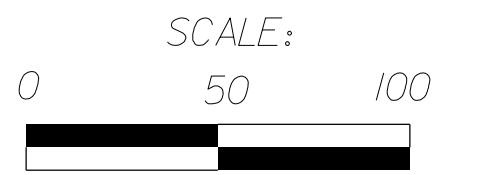


MATCH LINE -L1- STA. 113+50 SEE SHEET U0-3

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### UTILITIES BY OTHERS

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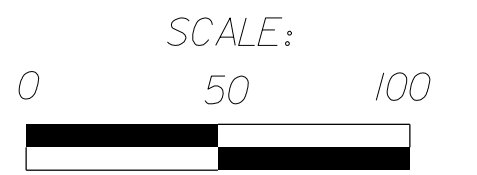
MATCH LINE -L1- STA. 113+50 SEE SHEET UO-2

END CONSTRUCTION  
 POT -L1- STA. 126+50.00

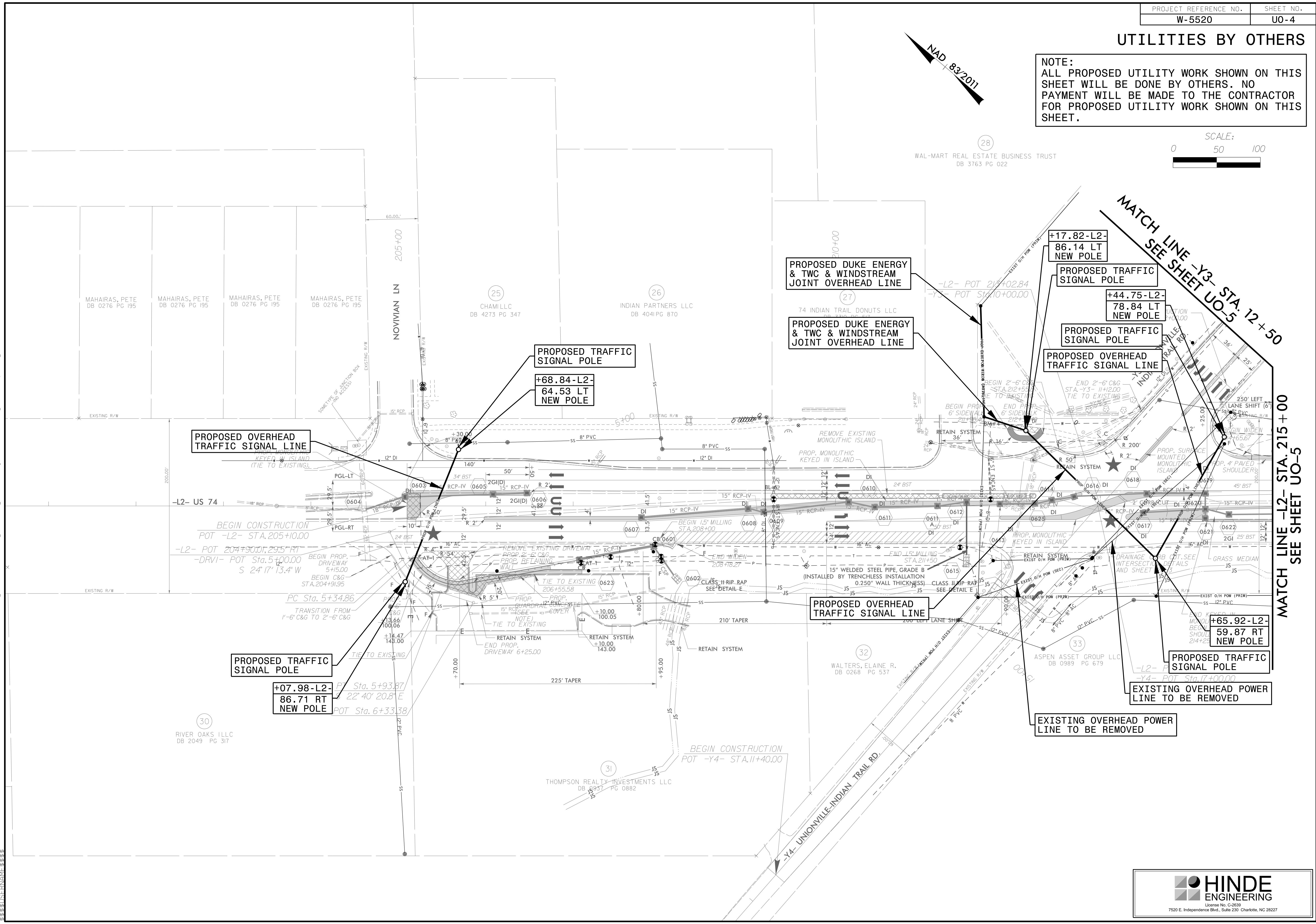
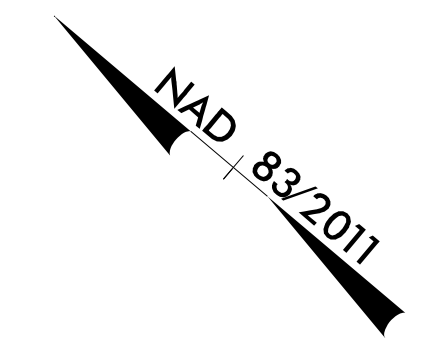
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### UTILITIES BY OTHERS

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(28)  
WAL-MART REAL ESTATE BUSINESS TRUST  
DB 3763 PG 022

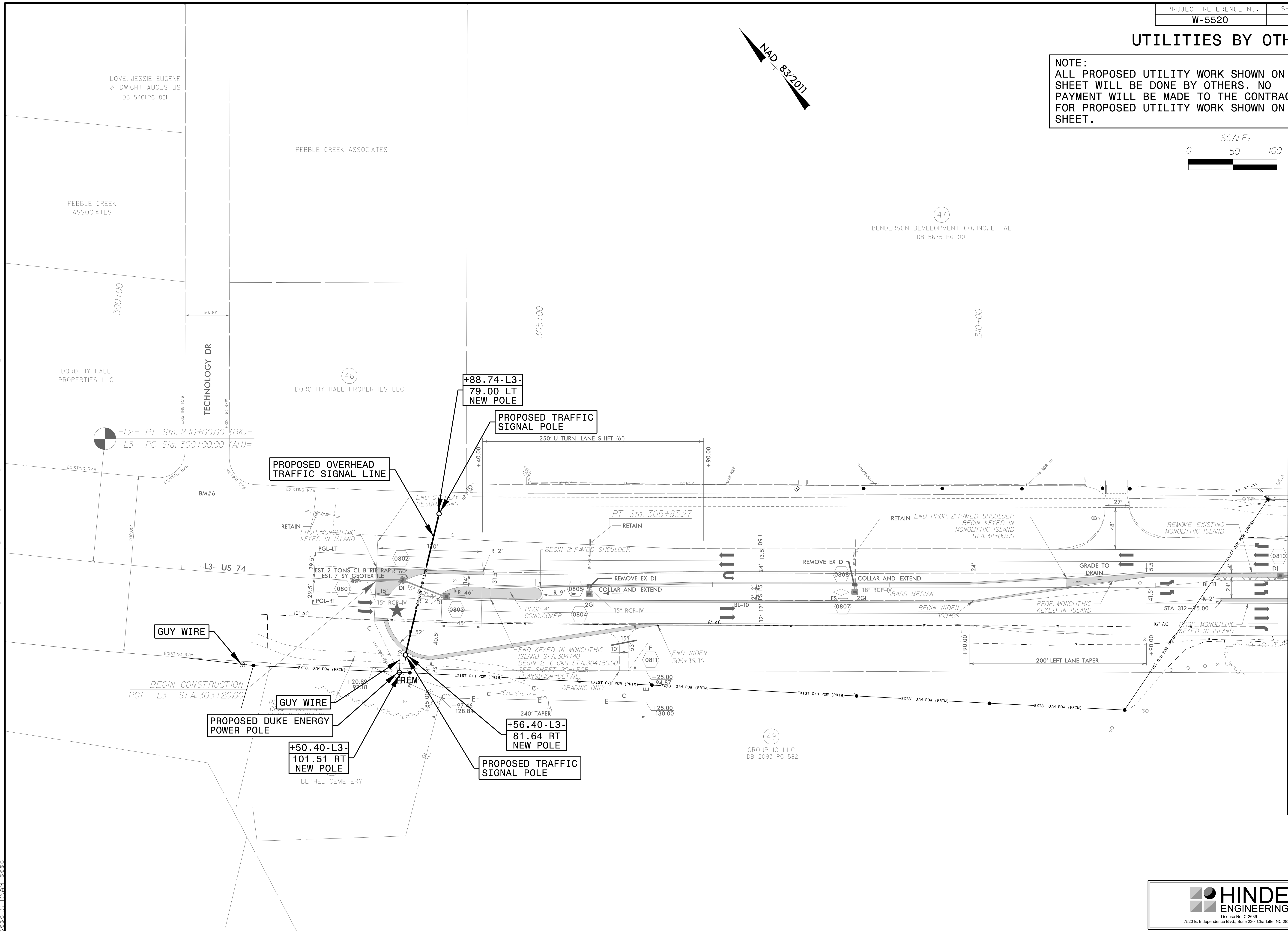


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MATCH LINE -L3- STA. 313+50 SEE SHEET UO-7

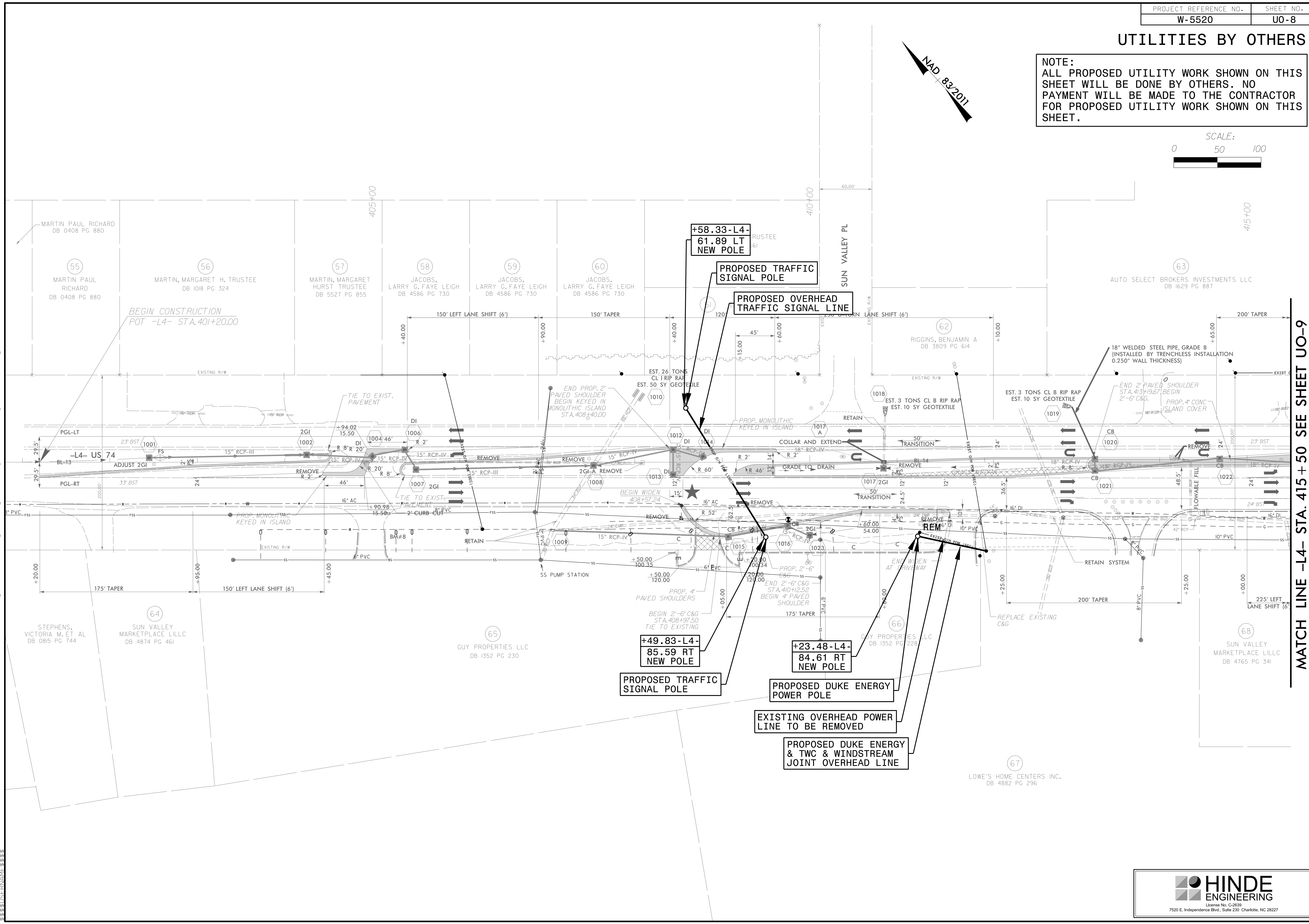
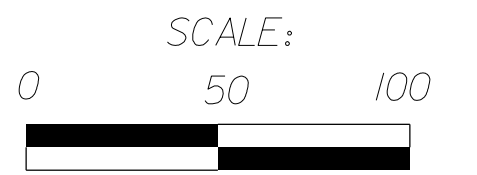
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20 AUG 2016 10:30 PROJECTS\2013\A2013114.00 DRMP - W-5520\Design\Utilities\Engineering\UBO\Proj\W5520-ut-rdjl0\_U008\_psh.dgn

MATCH LINE -L4- STA. 415 + 50 SEE SHEET UO-9

### UTILITIES BY OTHERS

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MATCH LINE -L4- STA. 415 + 50 SEE SHEET UO-8

PROPOSED OVERHEAD TRAFFIC SIGNAL LINE  
 +87.73-L4-  
 69.32 LT  
 NEW POLE

PROPOSED TRAFFIC SIGNAL POLE

PROPOSED OVERHEAD TRAFFIC SIGNAL LINE

PROPOSED OVERHEAD TRAFFIC SIGNAL LINE  
 +54.56-L4-  
 69.53 LT  
 NEW POLE

PROPOSED TRAFFIC SIGNAL POLE

PROPOSED OVERHEAD TRAFFIC SIGNAL LINE

EXISTING OVERHEAD POWER LINE TO BE REMOVED

PROPOSED DUKE ENERGY & TWC & WINDSTREAM JOINT OVERHEAD LINE

GUY WIRE

+35.00-L4-  
 101.26 LT  
 NEW POLE

PROPOSED TRAFFIC SIGNAL POLE

PROPOSED DUKE ENERGY POWER POLE

EXISTING OVERHEAD POWER LINE TO BE REMOVED

+24.98-L4-  
 73.28 LT  
 NEW POLE

PROPOSED DUKE ENERGY & TWC & WINDSTREAM JOINT OVERHEAD LINE

+25.95-L4-  
 124.96 RT  
 NEW POLE

PROPOSED DUKE ENERGY POWER POLE

+79.16-L4-  
 75.96 RT  
 NEW POLE

PROPOSED TRAFFIC SIGNAL POLE

PROPOSED DUKE ENERGY & TWC & WINDSTREAM JOINT OVERHEAD LINE

END TIP PROJECT W-5520  
 POT -L4- STA. 429 + 40.00

+48.19-L4-  
 73.73 RT  
 NEW POLE

PROPOSED TRAFFIC SIGNAL POLE

PROPOSED OVERHEAD TRAFFIC SIGNAL LINE

C:\Users\10350\Documents\Projects\2013\A2013114.00 DRMP - W-5520 - IndeconTrail-US 74\Design\Utilities\Engineering\UBO\Proje\W5520-ut-rdjl1-U009\_psh.dgn  
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