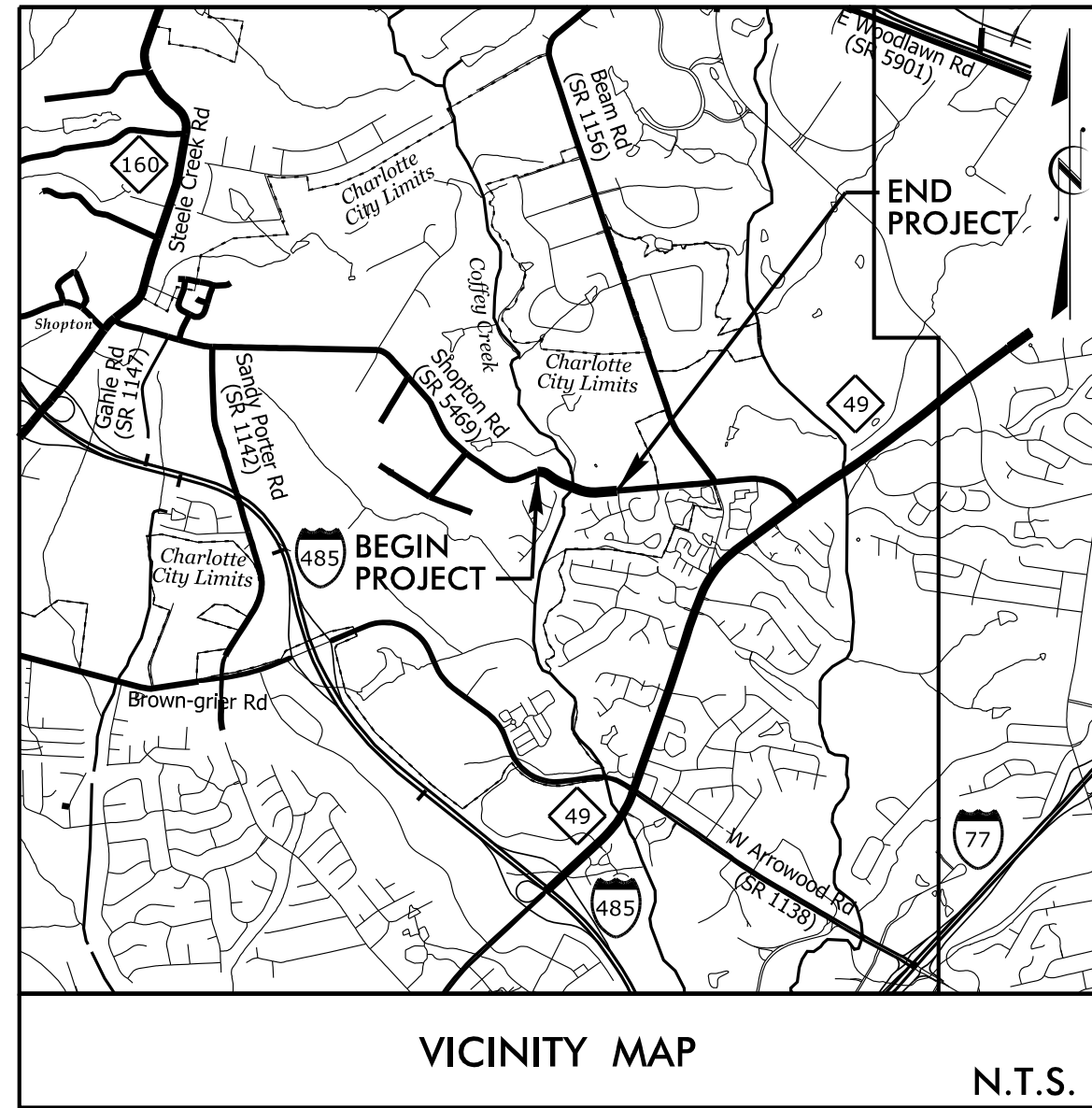


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User:ivasaro

CONTRACT:

PROJECT TIP: BP10.R013



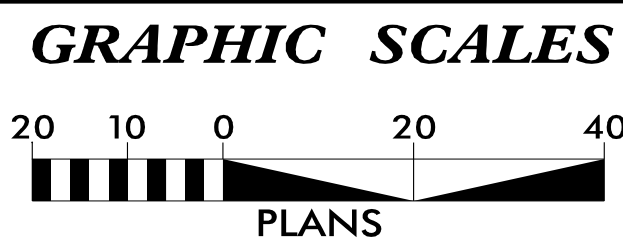
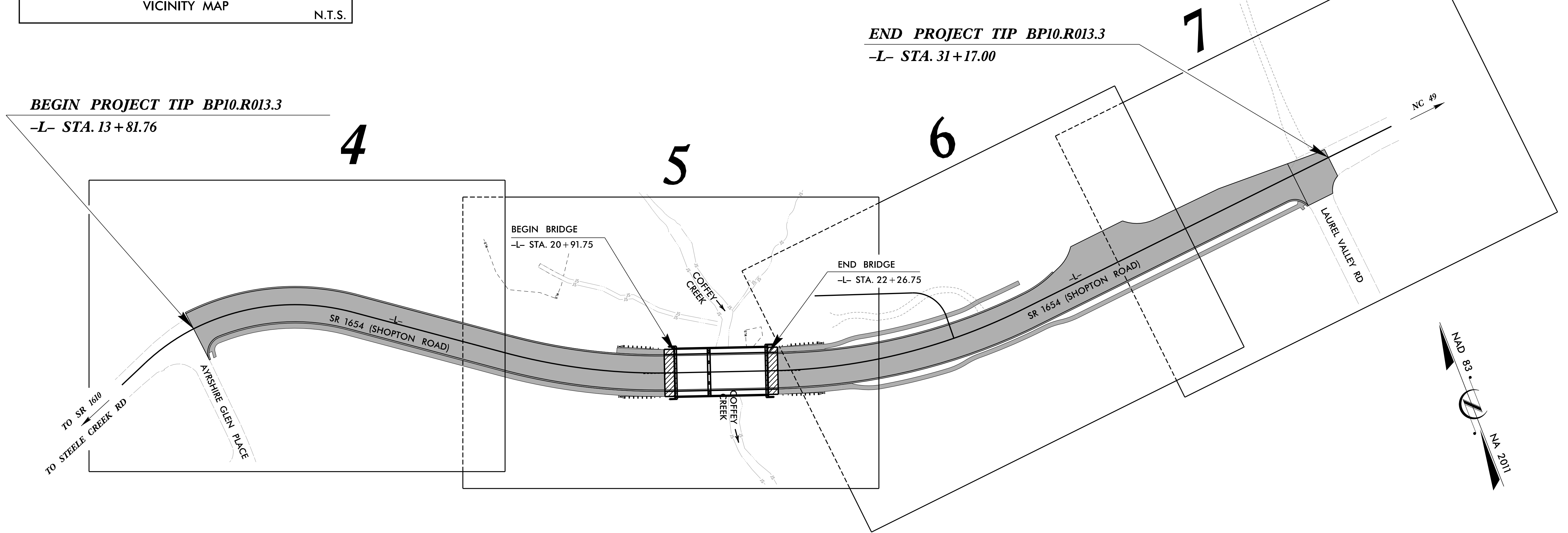
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

UTILITIES BY OTHERS PLANS MECKLENBURG COUNTY

LOCATION: BRIDGE #590165 COFFEY CREEK ON SR 5469
(SHOPTON RD)

TYPE OF WORK: RELOCATION OF POWER, GAS, TELEPHONE,
AND FIBER UTILITIES

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 IN THESE PLANS.



INDEX OF SHEETS

SHEET NO.:	DESCRIPTION:
UO-1	TITLE SHEET
UO-2	SYMBOLGY SHEET
UO-3	OMITTED
UO-04 THRU UO-07	UBO PLAN SHEETS

UTILITY OWNERS WITH CONFLICTS

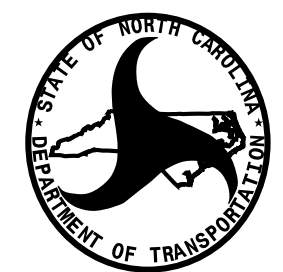
- (A) POWER - DUKE ENERGY
- (B) GAS - PIEDMONT NATURAL GAS
- (C) TELEPHONE - WINDSTREAM
- (D) FIBER - AT&T
- (E) FIBER - GOOGLE FIBER INC
- (F) FIBER - LUMEN
- (G) FIBER - SPECTRUM
- (H) FIBER - SEGRA
- (I) FIBER - VERIZON

PREPARED IN THE OFFICE OF:



Charlotte,
North Carolina
704 357 0488 LIC#C-3097

Nick Asaro, PLS UTILITY PROJECT MANAGER
Nick Asaro, PLS PROJECT UTILITY COORDINATOR



DIVISION OF HIGHWAYS
DIVISION 10
716 West Main Street
Albemarle, NC 28001

Lynn Basinger
DIVISION UTILITY ENGINEER

Adam Presslar, EI
ASST DIVISION UTILITY ENGINEER



Charlotte,
North Carolina
704.357.0488
LIC# C-3097

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown)	
11¼ Degree Bend	
22½ Degree Bend	
45 Degree Bend	
90 Degree Bend	
Plug	
Tee	
Cross	
Reducer	
Gate Valve	
Butterfly Valve	
Tapping Valve	
Line Stop	
Line Stop with Bypass	
Blow Off	
Fire Hydrant	
Relocate Fire Hydrant	
Remove Fire Hydrant	
Water Meter	
Relocate Water Meter	
Remove Water Meter	
Water Pump Station	
RPZ Backflow Preventer	
DCV Backflow Preventer	
Relocate RPZ Backflow Preventer	
Relocate DCV Backflow Preventer	

PROPOSED SEWER SYMBOLS

Gravity Sewer Line (Sized as Shown)	
Force Main Sewer Line (Sized as Shown)	
Manhole (Sized per Note)	
Sewer Pump Station	

PROPOSED MISCELLANEOUS UTILITIES SYMBOLS

Power Pole	
Telephone Pole	
Joint Use Pole	
Telephone Pedestal	
Utility Line by Others (Type as Shown)	
Trenchless Installation	
Encasement by Open Cut	
Encasement	

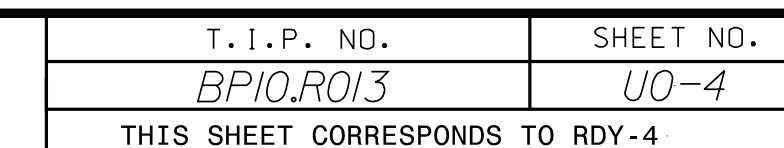
Thrust Block	
Air Release Valve	
Utility Vault	
Concrete Pier	
Steel Pier	
Plan Note	
Pay Item Note	

EXISTING UTILITIES SYMBOLS

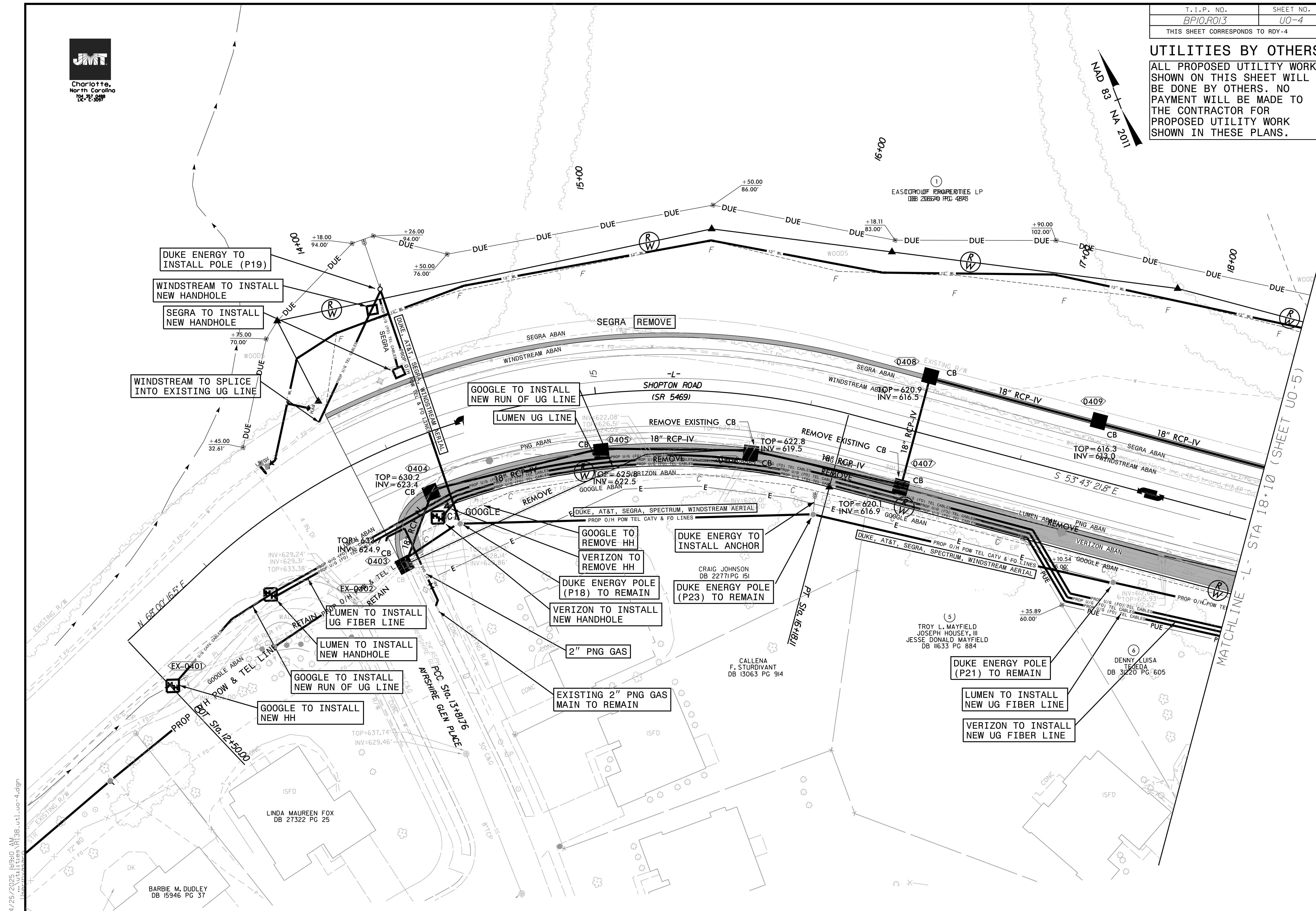
Power Pole	
Telephone Pole	
Joint Use Pole	
Utility Pole	
Utility Pole with Base	
H-Frame Pole	
Power Transmission Line Tower	
Water Manhole	
Power Manhole	
Telephone Manhole	
Sanitary Sewer Manhole	
Hand Hole for Cable	
Power Transformer	
Telephone Pedestal	
CATV Pedestal	
Gas Valve	
Gas Meter	
Located Miscellaneous Utility Object	
Abandoned According to Utility Records	
End of Information	

*Underground Power Line	
*Underground Telephone Cable	
*Underground Telephone Conduit	
*Underground Fiber Optics Telephone Cable	
*Underground TV Cable	
*Underground Fiber Optics TV Cable	
*Underground Gas Pipeline	
Aboveground Gas Pipeline	
*Underground Water Line	
Aboveground Water Line	
*Underground Gravity Sanitary Sewer Line	
Aboveground Gravity Sanitary Sewer Line	
*Underground SS Forced Main Line	
Underground Unknown Utility Line	
SUE Test Hole	
Water Meter	
Water Valve	
Fire Hydrant	
Sanitary Sewer Cleanout	

*For Existing Utilities
Utility Line Drawn from Record (Type as Shown) W
Designated Utility Line (Type as Shown) W



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SHOWN ON THIS SHEET WILL
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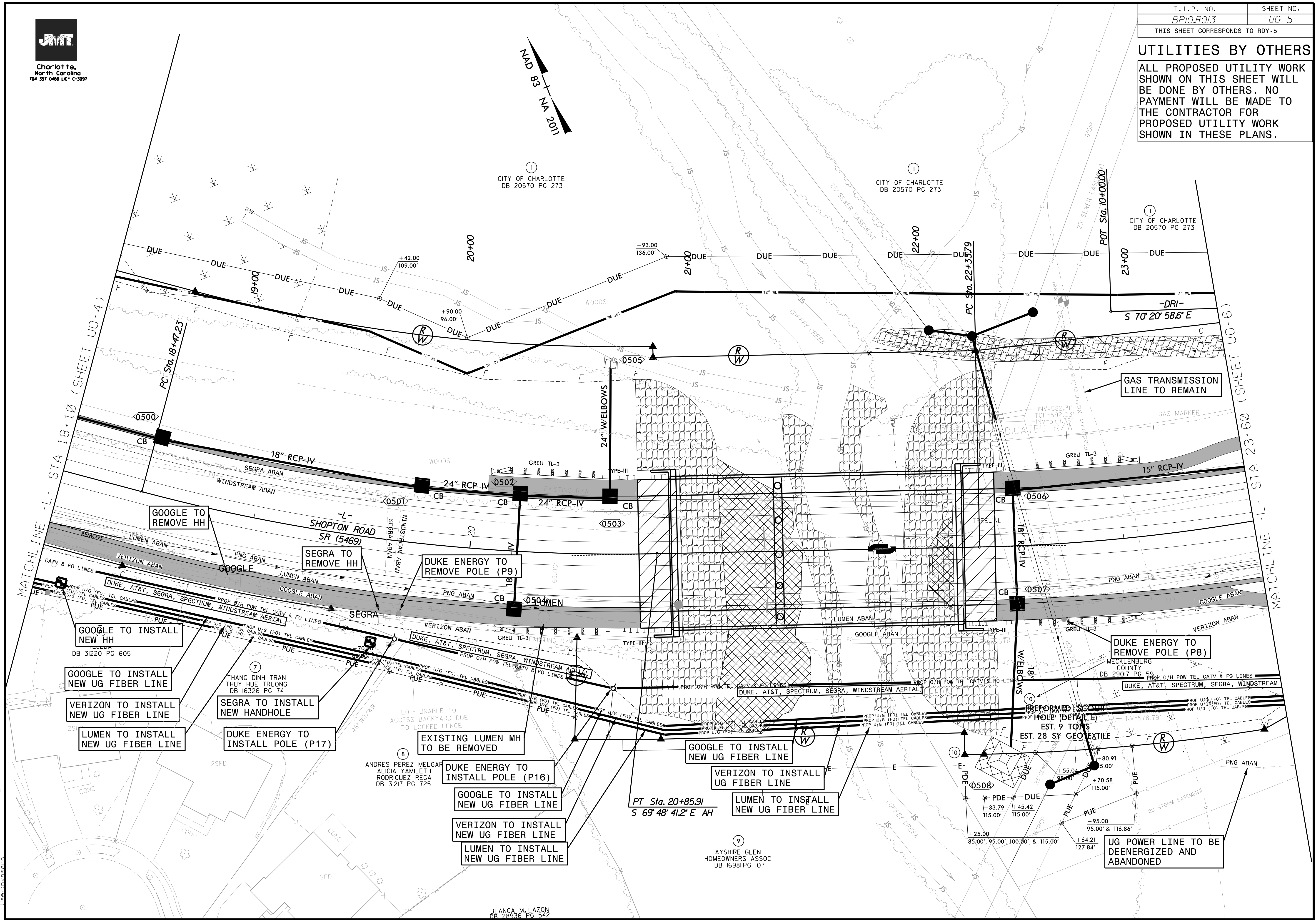


Charlotte,
North Carolina
104 397 0485 LIC# C-3997

T.I.P. NO.	SHEET NO.
BPIO.R013	U0-5
THIS SHEET CORRESPONDS TO RDY-5	

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 IN THESE PLANS.

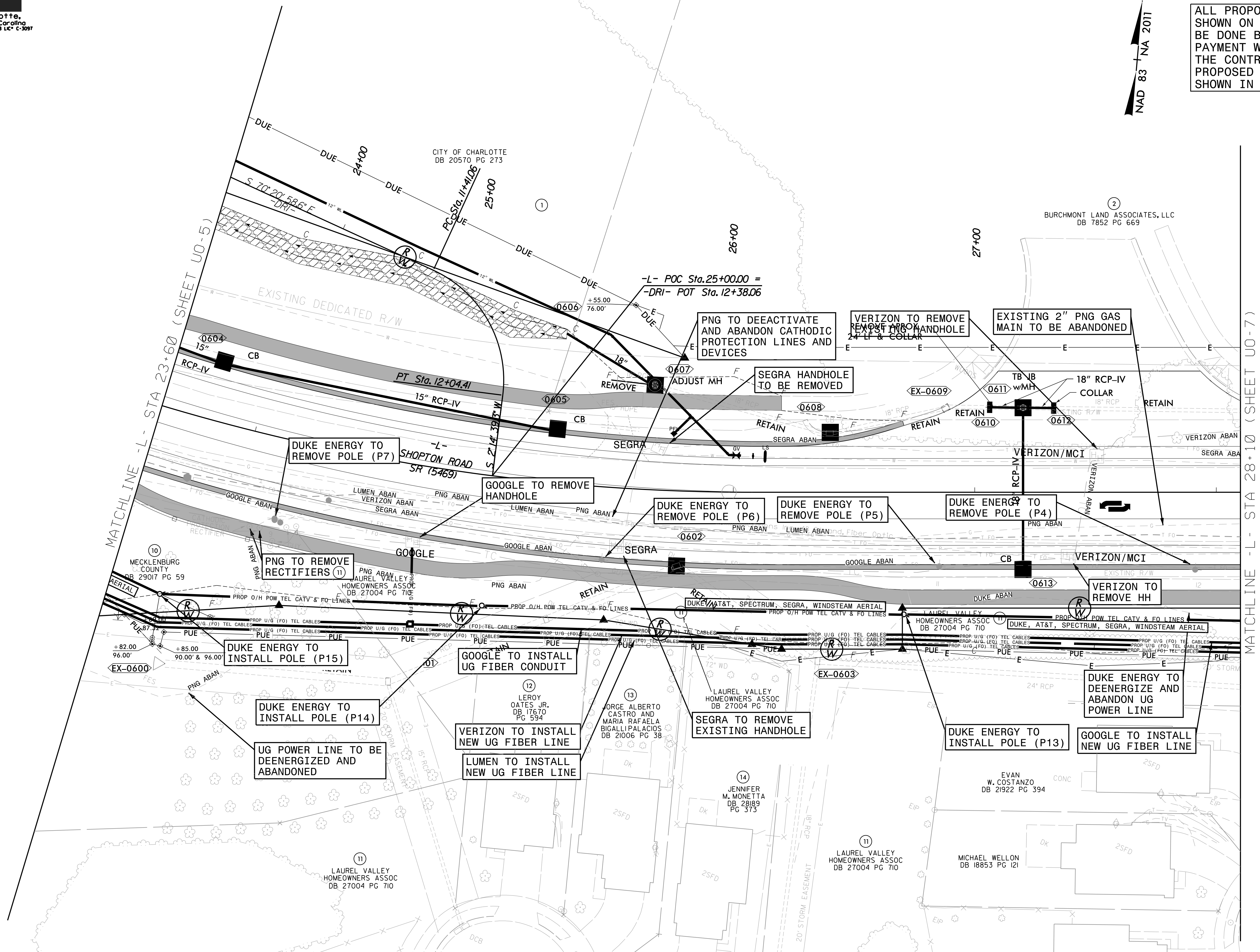


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ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
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NAD 83 + NA 2011

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Charlotte,
North Carolina
704 357 0488 LIC# C-3091

BP10.R013	U0-7
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THIS SHEET CORRESPONDS TO RDY-7

ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
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PROPOSED UTILITY WORK
SHOWN IN THESE PLANS.

NAD 83 + NA 2011

MATCHLINE - L - STA 28+10 (SHEET U0-6)

POT Sta. 32+89.98

3
JAMES H. BRISCOE
DB 16199 PG 460

OUSMAN JALLOW
DB 25913 PG 838

AMERICAN HOMES 4 REN
DB 30300 PG 379

AMERICAN HOMES 4 RENT
DB 30415 PG 917

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