TIP PROJECT: U-5875

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

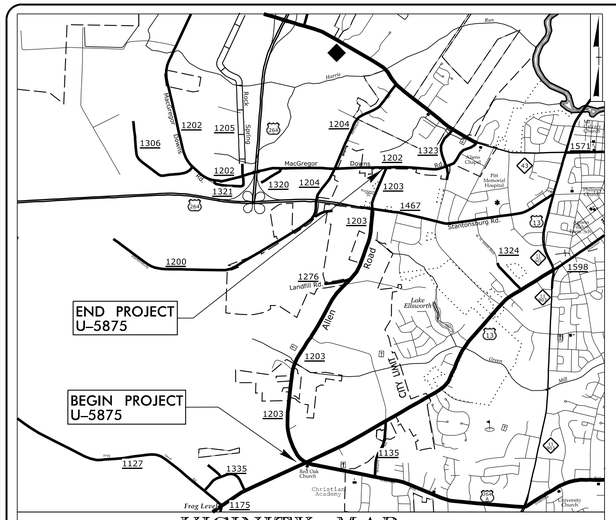
# UTILITIES BY OTHERS PLANS
# PITT COUNTY

| T.I.P. NO. | SHEET NO. |
|---|---|
| U-5875 | UO-1 |

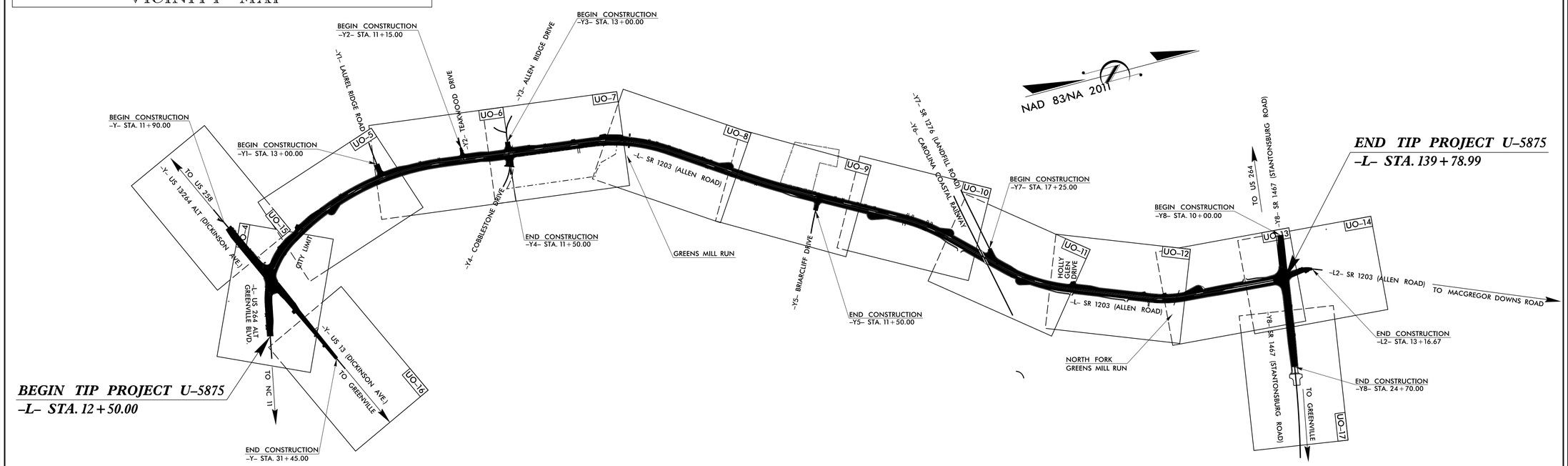
NOTE:
ALL UTILITY WORK SHOWN ON THIS SHEET IS DONE BY OTHERS.
NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR UTILITY WORK SHOWN ON THIS SHEET.

**LOCATION: SR 1203 (ALLEN ROAD) FROM US 13 (DICKINSON AVENUE EXTENSION) TO SR 1467 (STANTONSBURG ROAD)**

**TYPE OF WORK: AERIAL POWER, TELEPHONE & CATV, BURIED TELEPHONE, FIBER OPTIC & CATV, METHANE GAS LINE**



VICINITY MAP




## GRAPHIC SCALES

50 25 0 50 100
PLANS

## INDEX OF SHEETS

| SHEET NO.: | DESCRIPTION: |
|---|---|
| UO-1 | TITLE SHEET |
| UO-2 | UTILITY SYMBOLOGY SHEET |
| UO-3 | OMITTED |
| UO-4 THRU UO-17 | UBO PLAN SHEETS |

## UTILITY OWNERS WITH CONFLICTS

(A) POWER - GREENVILLE UTILITIES COMMISSION
(B) TELECOMMUNICATIONS - MCNC
(C) CATV - OPTIMUM
(D) TELECOMMUNICATIONS - BRIGHTSPEED
(E) TELECOMMUNICATIONS - METRONET
(F) TELECOMMUNICATIONS - CONTERRA
(G) METHANE GAS - PITT LANDFILL GAS, LLC


PREPARED IN THE OFFICE OF:
JMT
Prepared In the Office of:
JOHNSON, MIRMIRAN, & THOMPSON, INC.
1318-F Patton Ave.
Asheville, NC 28806

| | |
|---|---|
| Kyle Compton | PROJECT MANAGER |
| James Montgomery | UTILITY PROJECT MANAGER |
| James Montgomery | PROJECT UTILITY COORDINATOR |

DIVISION OF HIGHWAYS
DIVISION 2
2815 Rouse Road Extension
Kinston, NC 28504

| | |
|---|---|
| Casey Whitley P.E. | PROJECT MANAGER |
| David Kramer | DIV. UTILITY ENGINEER |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5/14/99

| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | U0-2 |

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

# UTILITIES PLAN SHEET SYMBOLS

## PROPOSED WATER SYMBOLS

- Water Line (Sized as Shown) — 12" WL
- 11¼ Degree Bend
- 22½ Degree Bend
- 45 Degree Bend
- 90 Degree Bend
- Plug
- Tee
- Cross
- Reducer
- Gate Valve — GV
- Butterfly Valve — BV
- Tapping Valve — TGV
- Line Stop — LS
- Line Stop with Bypass — LS/BP
- Blow Off — BO
- Fire Hydrant — PFH
- Relocate Fire Hydrant — RFH
- Remove Fire Hydrant — REM FH
- Water Meter — PWM
- Relocate Water Meter — RWM
- Remove Water Meter — REM WM
- Water Pump Station — PSTW
- RPZ Backflow Preventer — PRPZ
- DCV Backflow Preventer — PDCV
- Relocate RPZ Backflow Preventer — RRPZ
- Relocate DCV Backflow Preventer — RDCV

## PROPOSED SEWER SYMBOLS

- Gravity Sewer Line (Sized as Shown) — 12" SS
- Force Main Sewer Line (Sized as Shown) — 12" FSS
- Manhole (Sized per Note)
- Sewer Pump Station — PSTSS

## PROPOSED MISCELLANOUS UTILITIES SYMBOLS

- Power Pole
- Telephone Pole
- Joint Use Pole
- Telephone Pedestal — TEL PED
- Utility Line by Others (Type as Shown) — PROP O/H POW LINES
- Trenchless Installation — 12" TL INSTALL
- Encasement by Open Cut — 24" ENCAS BY OC
- Encasement — 24" ENCASEMENT
- Thrust Block
- Air Release Valve — AR
- Utility Vault — UV
- Concrete Pier — CP
- Steel Pier — SP
- Plan Note — NOTE
- Pay Item Note — PAY ITEM

## 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 — AATUR
- End of Information — E.O.I.
- *Underground Power Line — P
- *Underground Telephone Cable — T
- *Underground Telephone Conduit — TC
- *Underground Fiber Optics Telephone Cable — T FO
- *Underground TV Cable — TV
- *Underground Fiber Optics TV Cable — TV FO
- *Underground Gas Pipeline — G
- Aboveground Gas Pipeline — A/G Gas
- *Underground Water Line — W
- Aboveground Water Line — A/G Water
- *Underground Gravity Sanitary Sewer Line — SS
- Aboveground Gravity Sanitary Sewer Line — A/G Sanitary Sewer
- *Underground SS Forced Main Line — FSS
- Underground Unknown Utility Line — ?UTL
- 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

REV: 2/1/2012

| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-4 |
| THIS SHEET CORRESPONDS TO RDY-4 | |

# UTILITIES BY OTHERS

NOTE:
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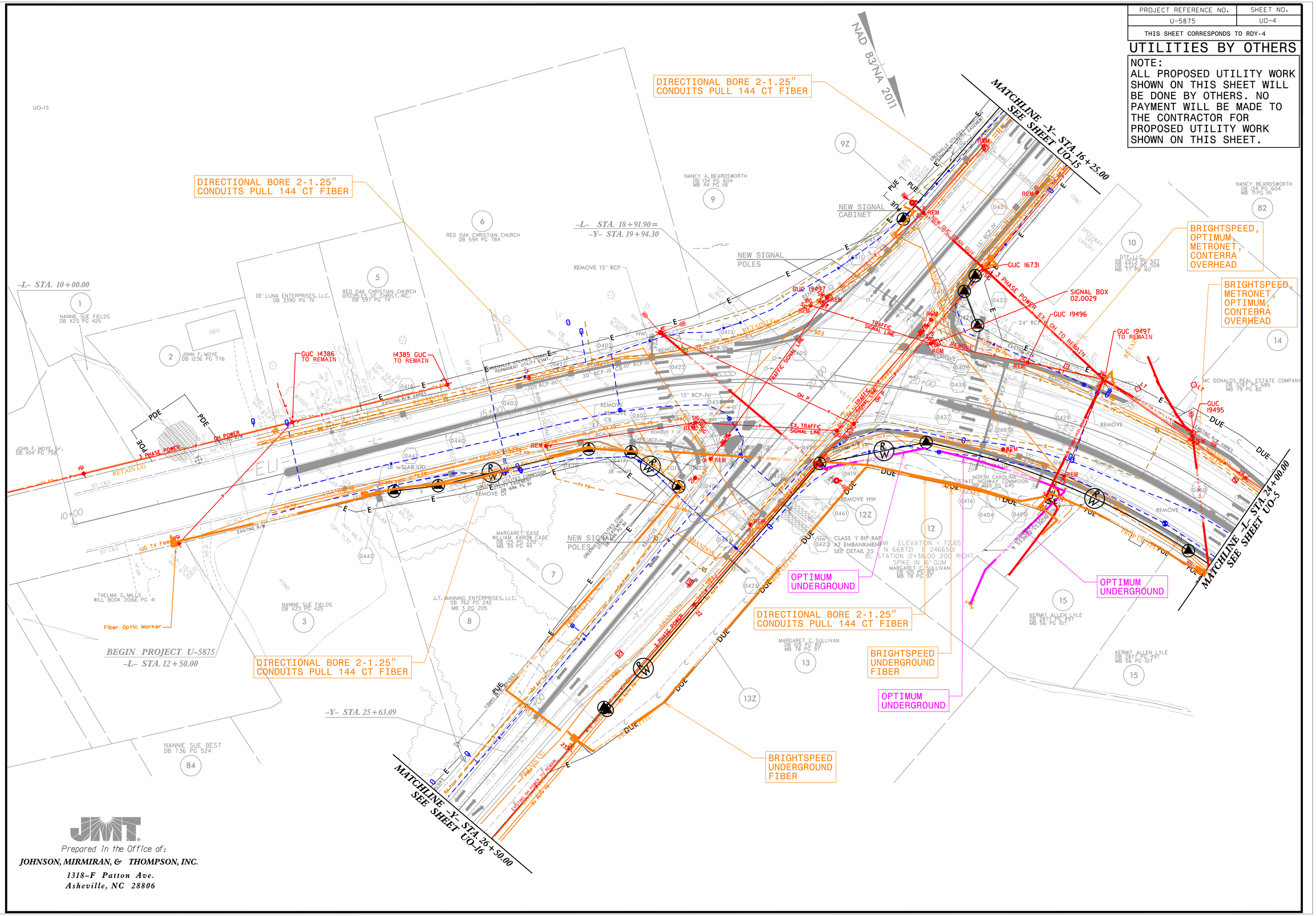


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-5 |

THIS SHEET CORRESPONDS TO RDY-5

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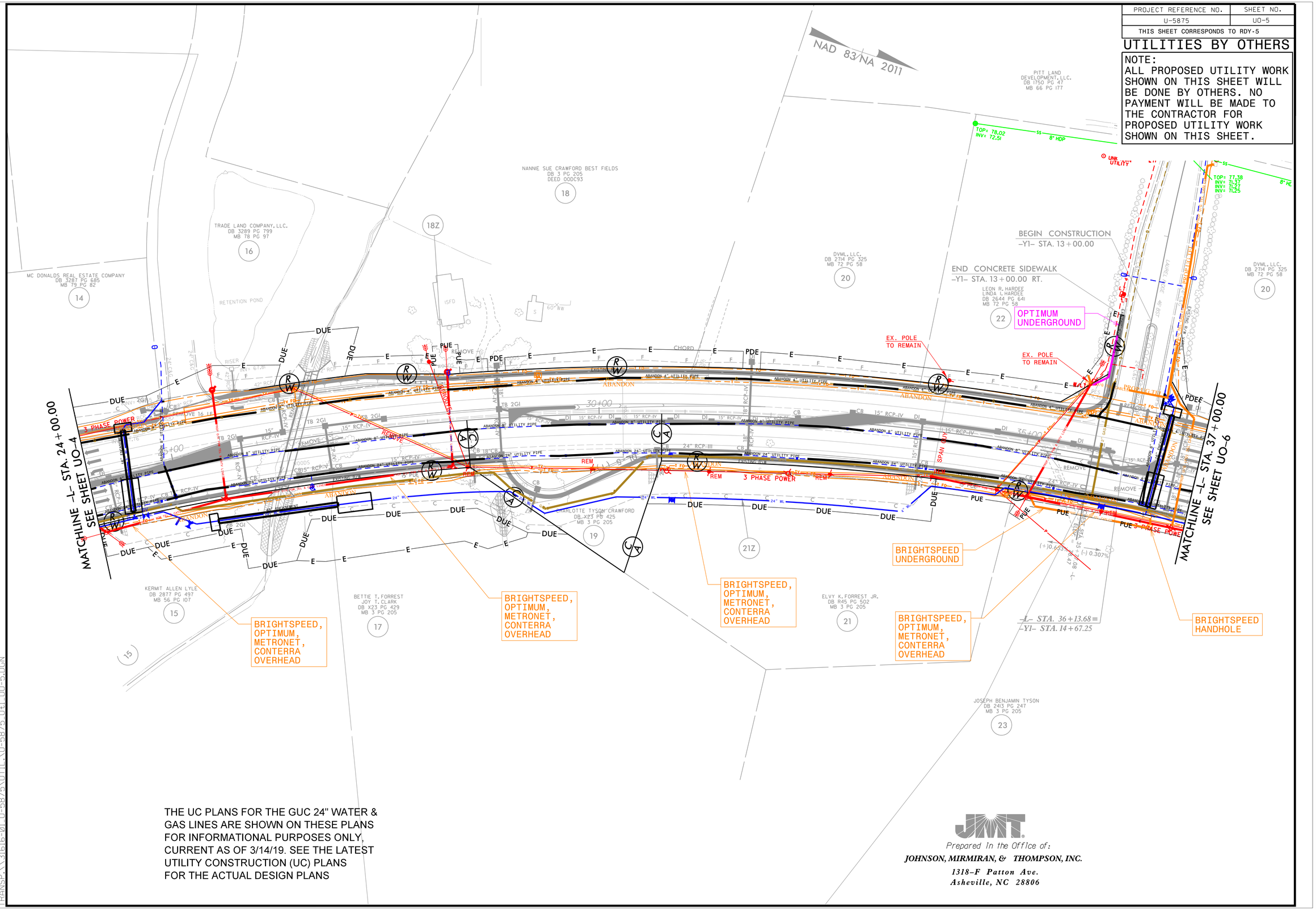


THE UC PLANS FOR THE GUC 24" WATER & GAS LINES ARE SHOWN ON THESE PLANS FOR INFORMATIONAL PURPOSES ONLY, CURRENT AS OF 3/14/19. SEE THE LATEST UTILITY CONSTRUCTION (UC) PLANS FOR THE ACTUAL DESIGN PLANS


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Asheville, NC 28806


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-6 |

THIS SHEET CORRESPONDS TO RDY-6

# UTILITIES BY OTHERS

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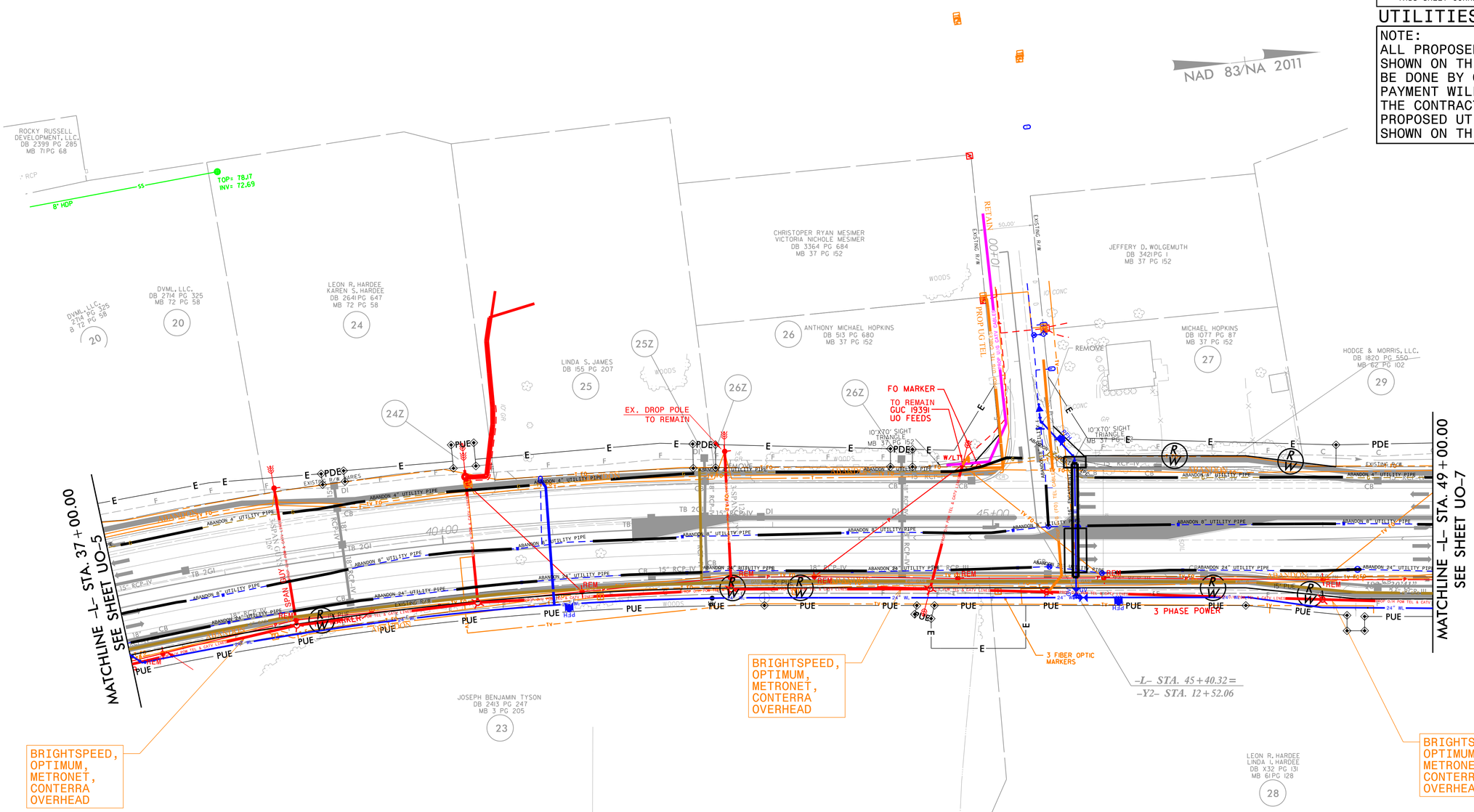


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JMT
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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-7 |
| THIS SHEET CORRESPONDS TO RDY-7 | |

# UTILITIES BY OTHERS

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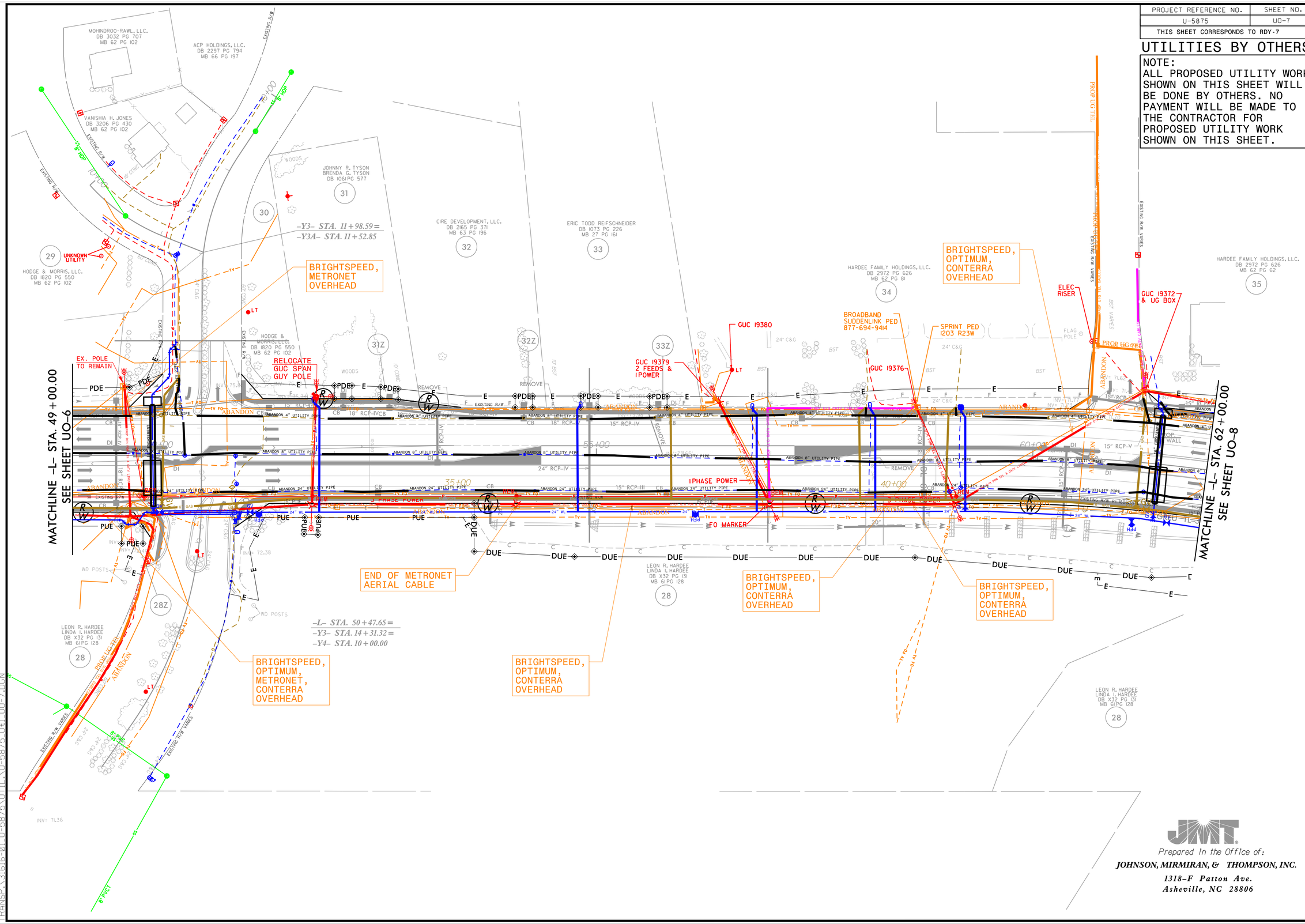


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-8 |
| THIS SHEET CORRESPONDS TO RDY-8 | |

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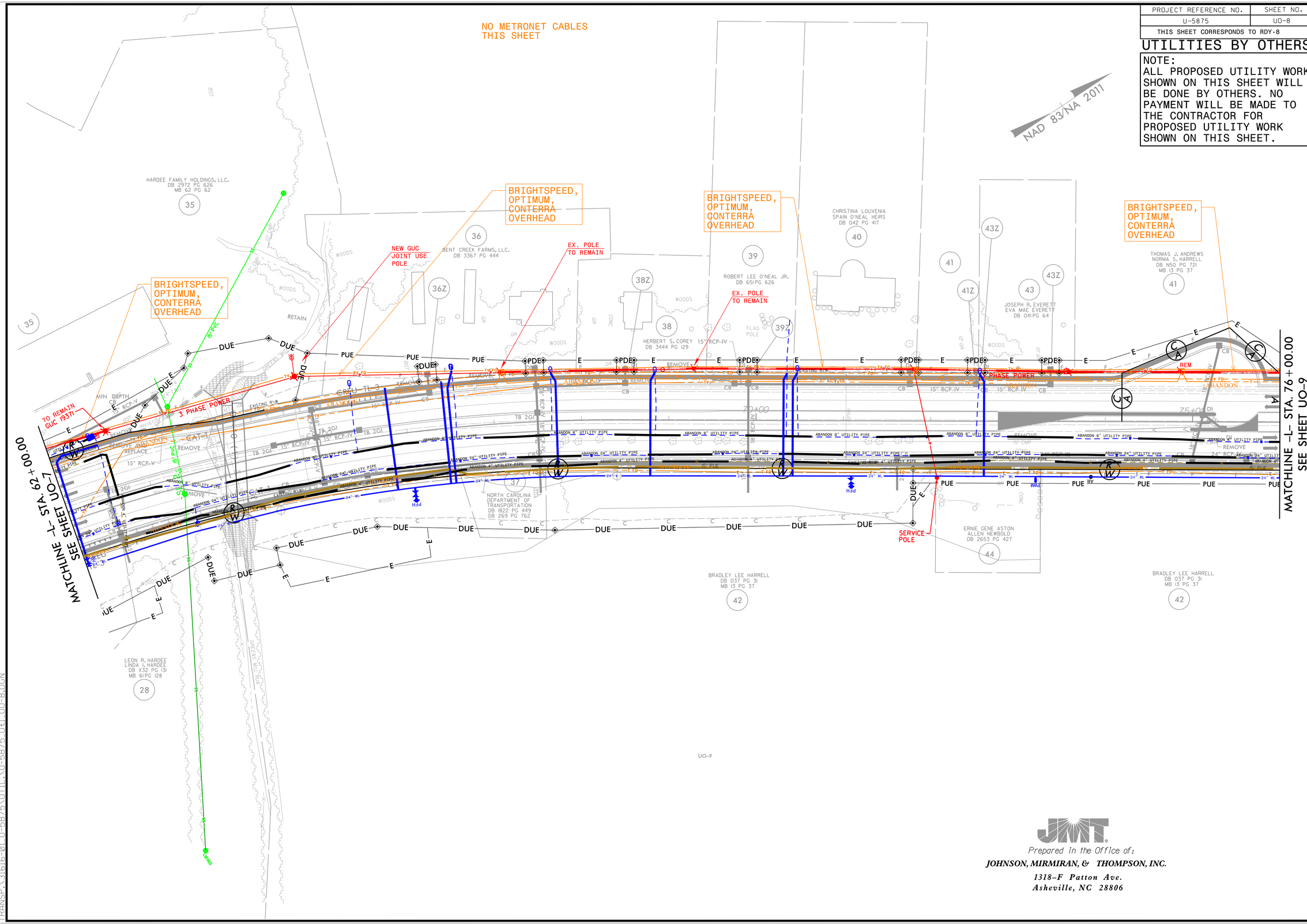


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-9 |
| THIS SHEET CORRESPONDS TO RDY-9 | |

## UTILITIES BY OTHERS

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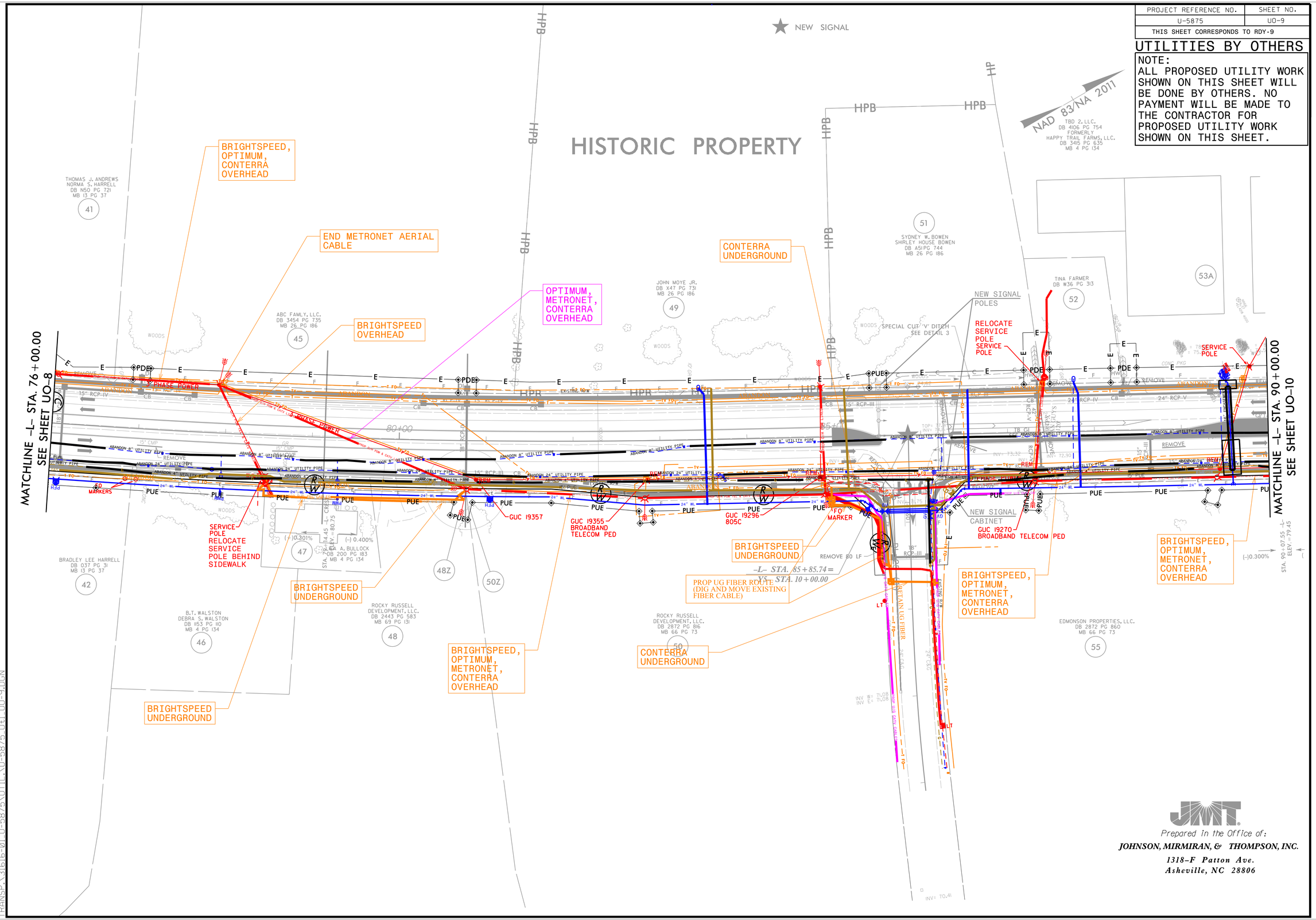


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-10 |
| THIS SHEET CORRESPONDS TO RDY-10 | |

# UTILITIES BY OTHERS

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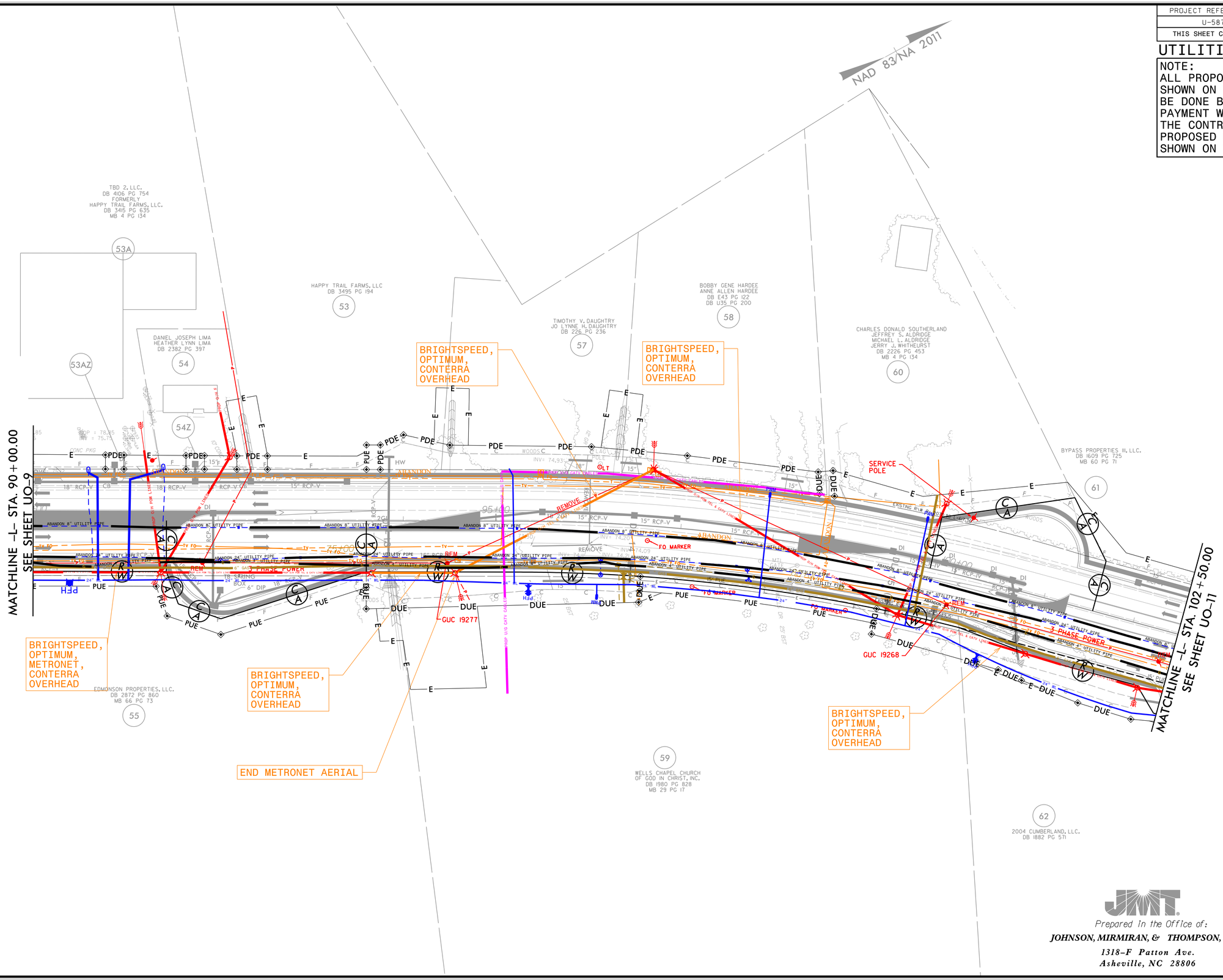


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-11 |
| THIS SHEET CORRESPONDS TO RDY-11 | |

# UTILITIES BY OTHERS

NOTE:
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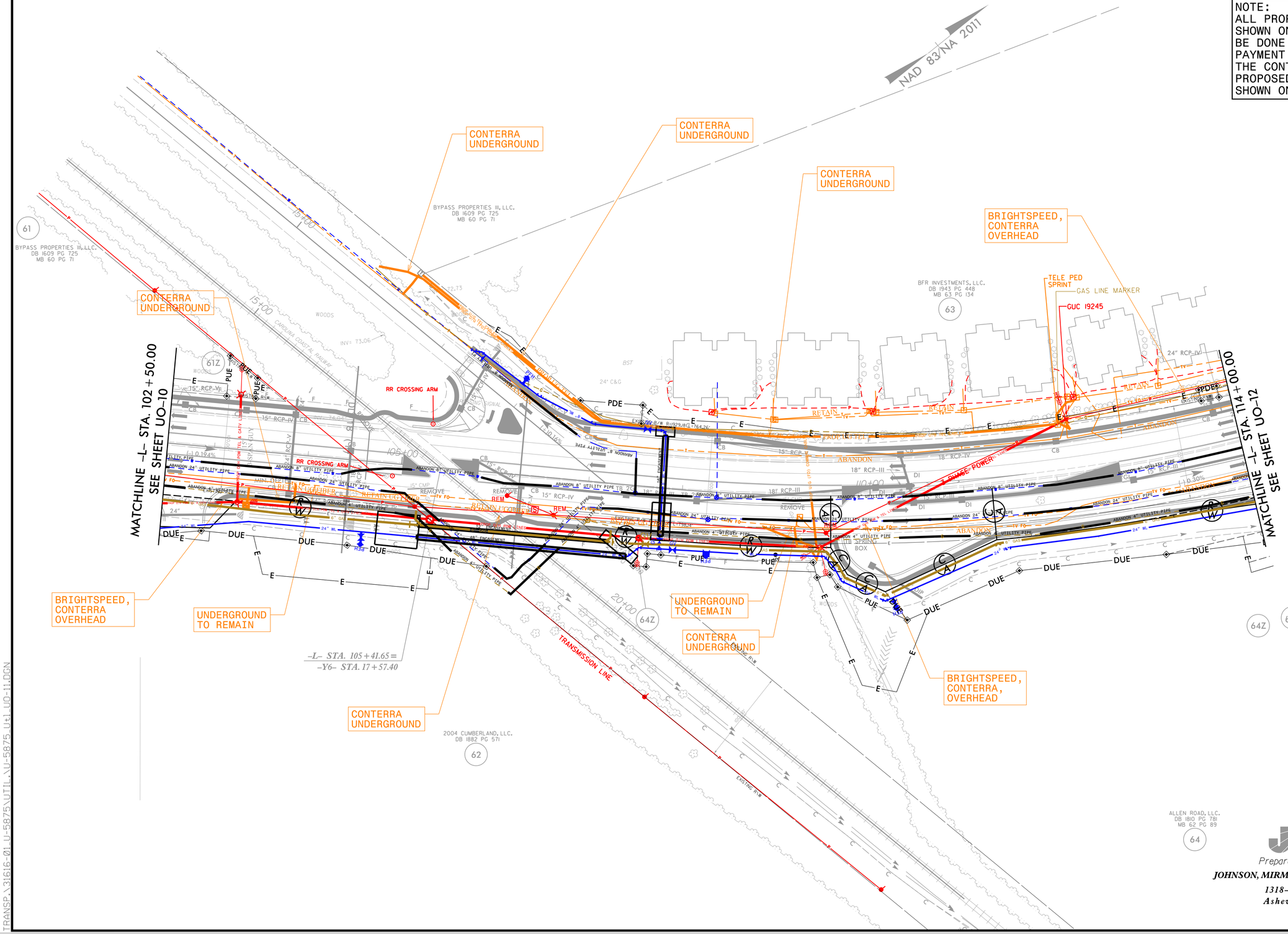
NO METRONET
THIS SHEET

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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-12 |
| THIS SHEET CORRESPONDS TO RDY-12 | |

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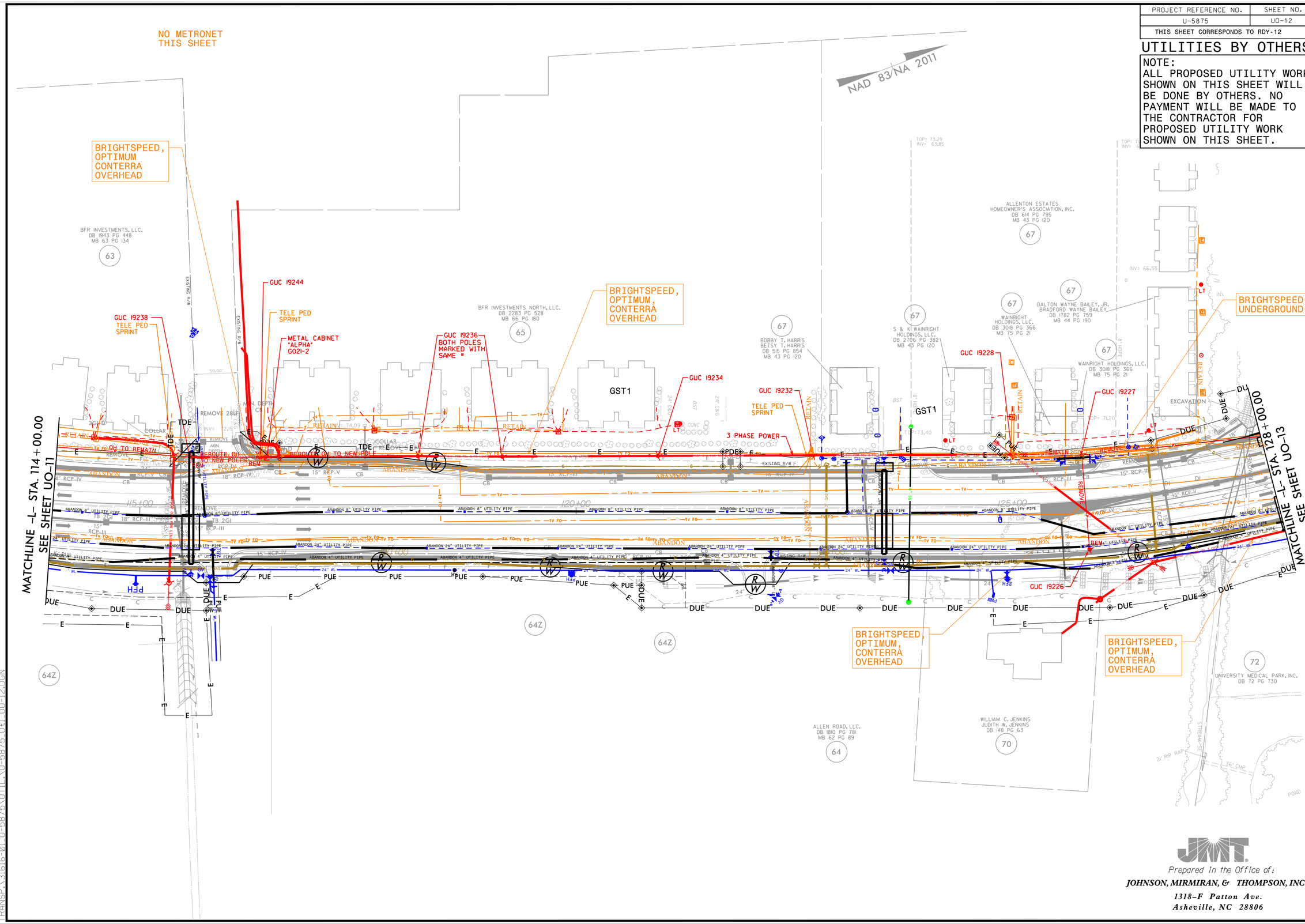


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-13 |
| THIS SHEET CORRESPONDS TO RDY-13 | |

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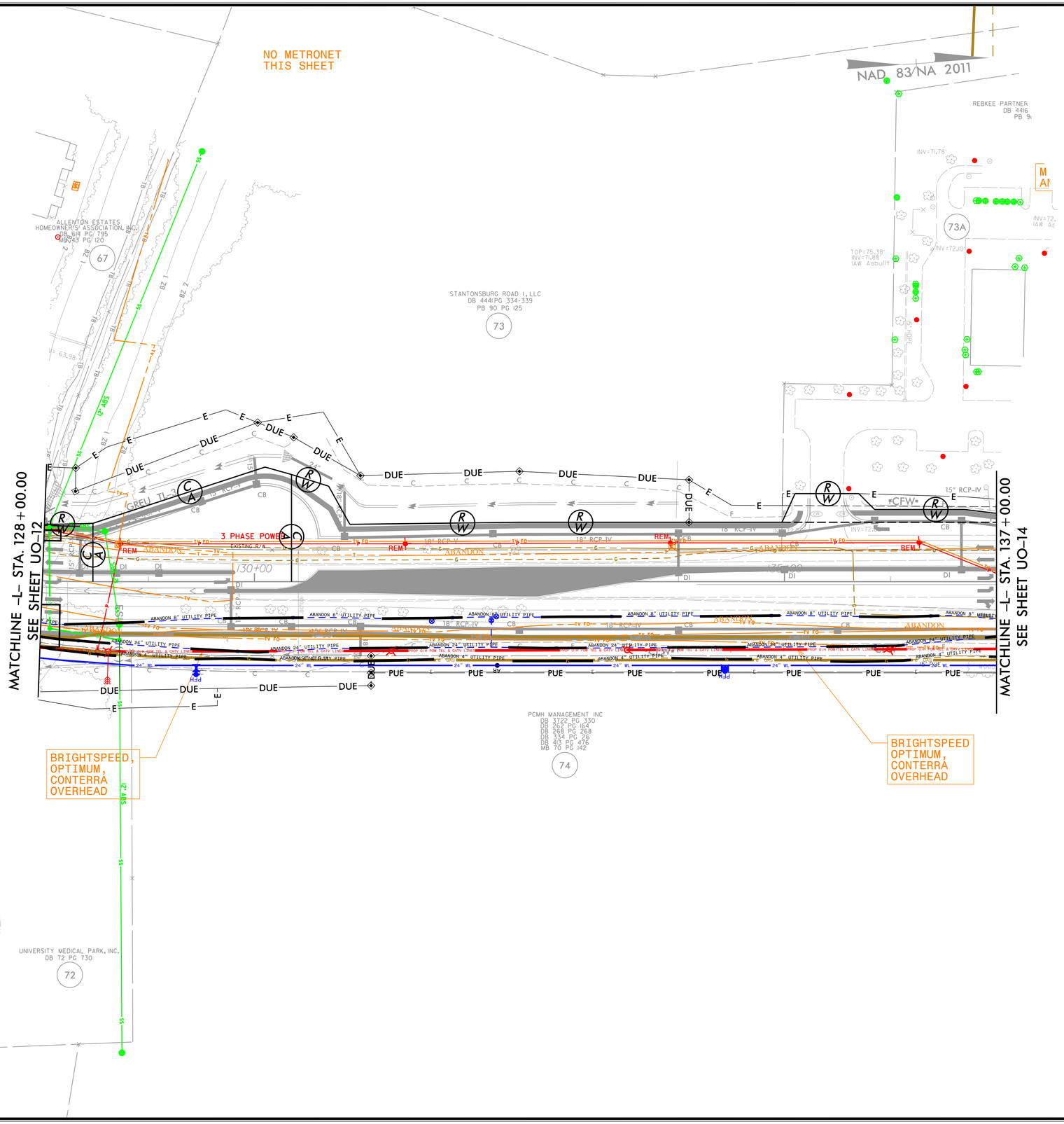




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| U-5875 | UO-14 |
| THIS SHEET CORRESPONDS TO RDY-14 | |

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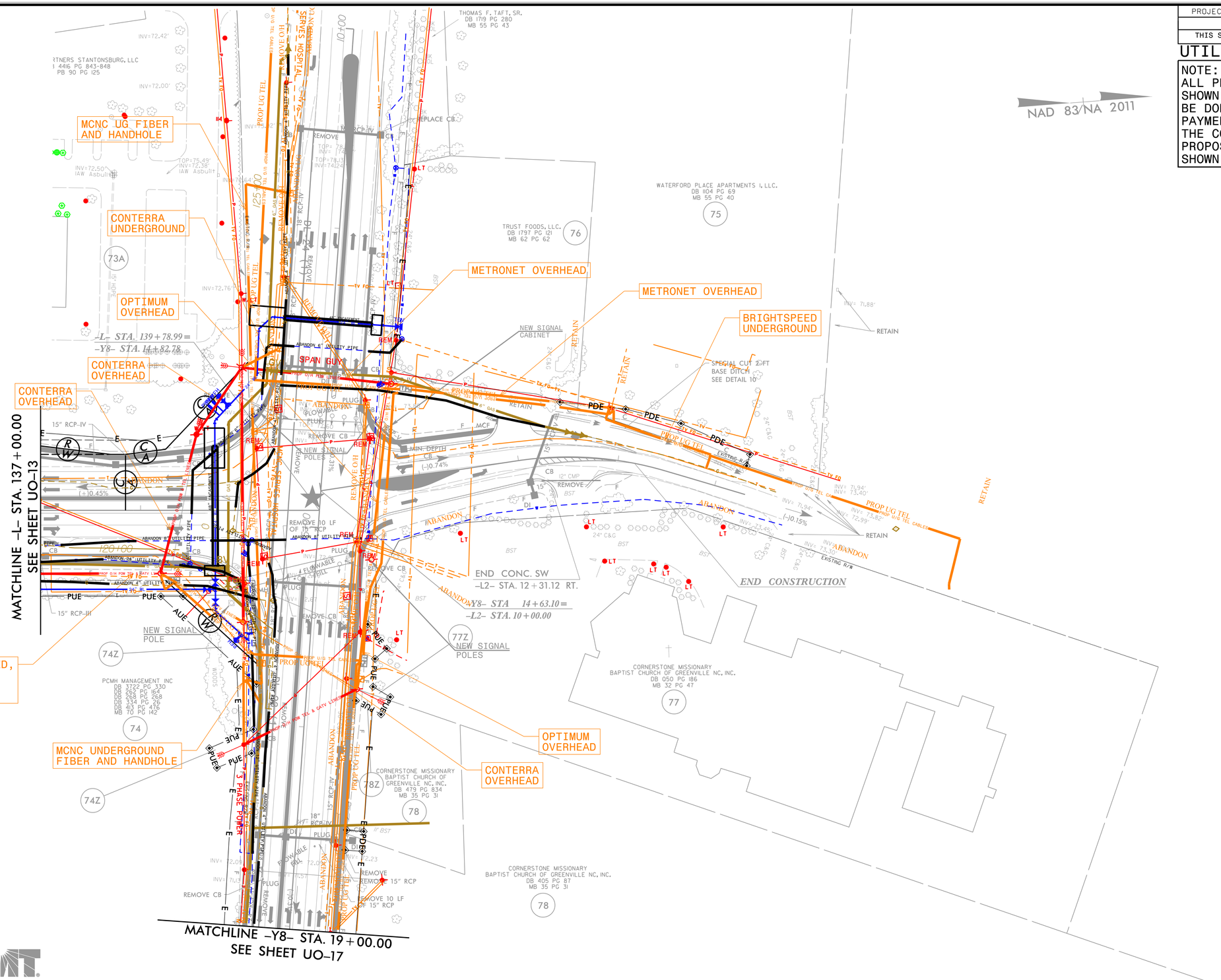


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|---|---|
| U-5875 | UO-15 |
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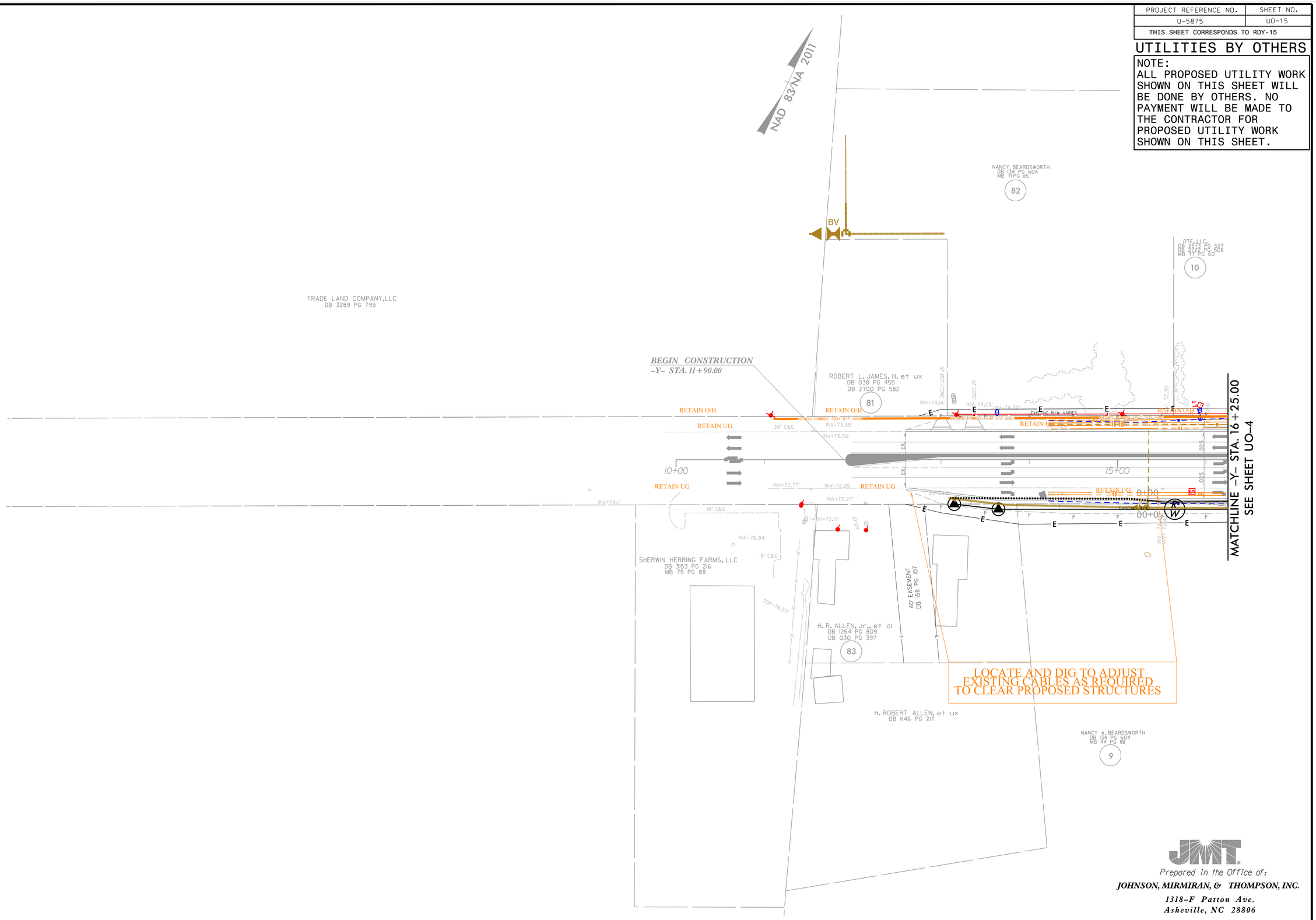


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| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| U-5875 | UO-16 |
| THIS SHEET CORRESPONDS TO RDY-16 | |

NO UTILITIES BY OTHERS
CONSTRUCTION WORK
ON THIS SHEET

## UTILITIES BY OTHERS

NOTE:
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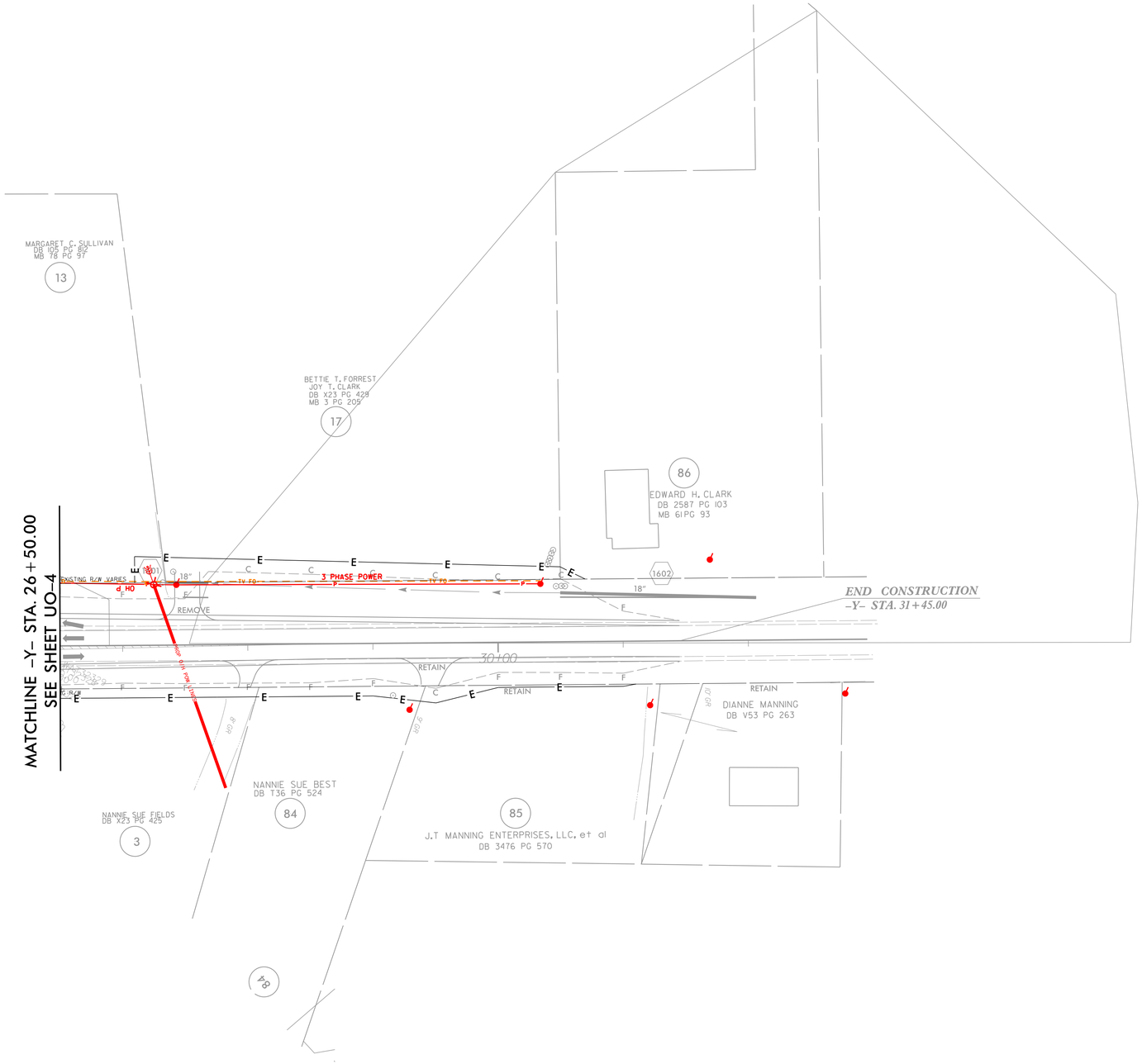
NAD 83/NA 2011

NO BRIGHTSPEED CONFLICTS THIS PLAN SHEET

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Asheville, NC 28806

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| U-5875 | UO-17 |
| THIS SHEET CORRESPONDS TO RDY-17 | |

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