

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

CLEVELAND COUNTY

LOCATION: BRIDGE NO. 220075 OVER HINTON CREEK ON NC 226 (POLKVILLE RD.)

TYPE OF WORK: UTILITY RELOCATION BY OTHERS

STATE PROJECT REFERENCE NO. SHEET NO.

BP12.R002

JO-1

NOTE:

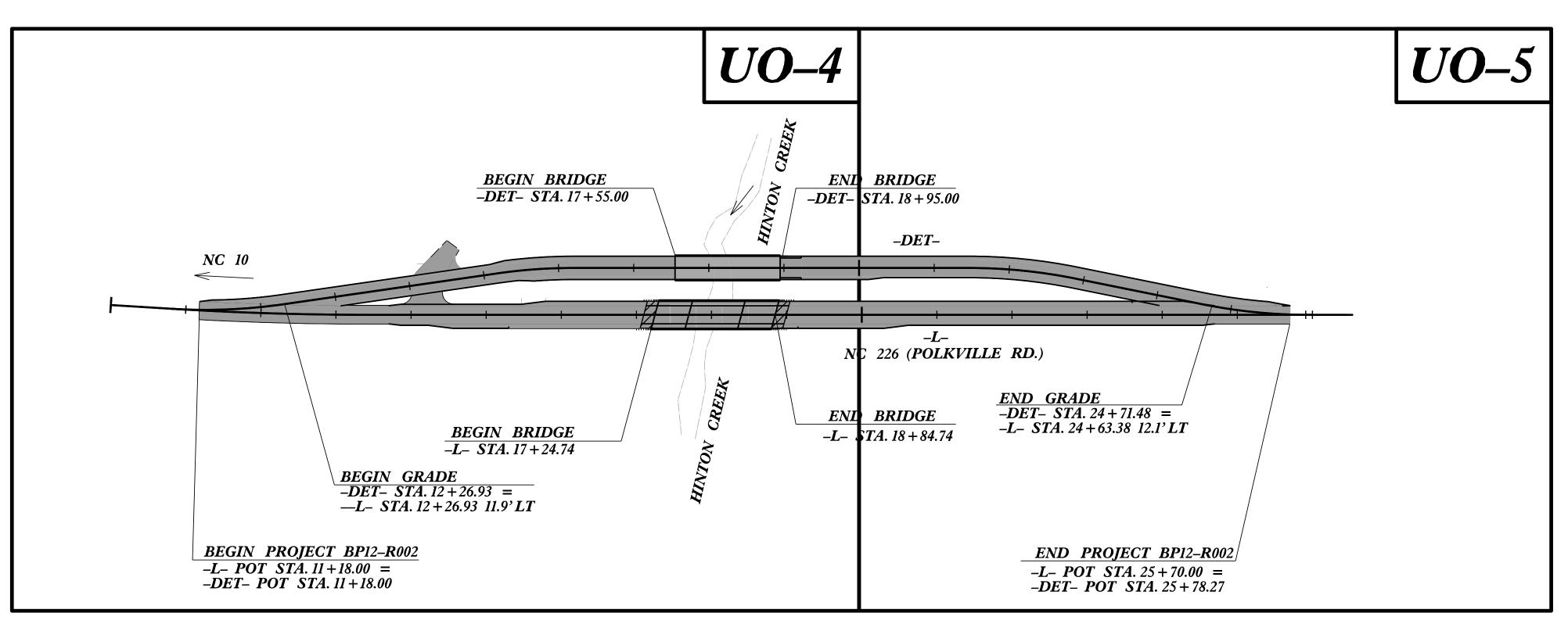
ALL UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR UTILITY WORK SHOWN ON THIS SHEET.

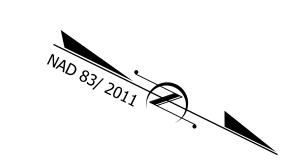


WE Design your Tomorrow ...

1223 Jones Franklin Road Raleigh, NC 27606 (919) 851-8077

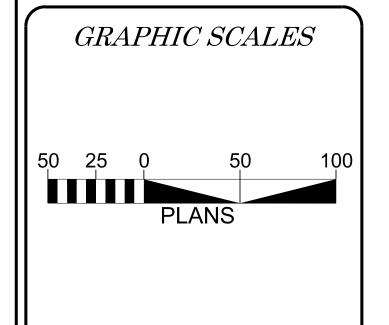
NCBELS F-0377





CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD III. THIS PROJECT IS NOT WITHIN ANY MUNICIPAL BOUNDARIES.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



INDEX OF SHEETS

SHEET NO.:DESCRIPTION:UO-1TITLE SHEETUO-2SYMBOLOGY SHEETUO-3SHEET OMITTEDUO-4 THRU UO-5UBO PLAN SHEETS

UTILITY OWNERS WITH CONFLICTS

(A) COMMUNICATIONS – AT&T
(B) POWER – RUTHERFORD ELECTRIC MEMBERSHIP CORP
(C) WATER – CLEVELAND COUNTY

PREPARED IN THE OFFICE OF:



1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - SURVEY/SUE - UTILITIES - CONSTRUCTION OBSERVATION

PANKIL K. PATELUTILITY PROJECT MANAGERTREVER REEVESPROJECT UTILITY COORDINATOR



DIVISION OF HIGHWAYS
DIVISION TWELVE

1710 E. Marion St.
Shelby NC, 28151

JOSH WHITE, PE WARREN ANDERSON

DIVISION 12 BRIDGE MANAGER

DIVISION 12 UTILITIES

| Note: Not to Scale | STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS te: Not to Scale | | | | | |
|--|--|------------------------|---|--|--|--|
| DOLLNDADIES AND DDODEDTV. | | HONAL | PLAN SHEET SYME | BOLS | WATER: | |
| BOUNDARIES AND PROPERTY: | RAILROADS: | | | | Water Manhole ———— | (W) |
| State Line ———————————————————————————————————— | Standard Gauge | CSX TRANSPORTATION | Woods Line Orchard | | Water Meter — | |
| County Line | RR Signal Milepost | MILEPOST 35 | | — Vineyard | Water Valve ————— | \otimes |
| Township Line ———————————————————————————————————— | Switch ————— | SWITCH | Vineyard | Virieyara | Water Hydrant — | € |
| City Line ———————————————————————————————————— | RR Abandoned —————— | | EXISTING STRUCTURES: | | U/G Water Line Test Hole (SUE - LOS A)* | ♥ ↔ |
| Reservation Line | RR Dismantled ————— | | MAJOR: | | U/G Water Line (SUE - LOS B)* | |
| Property Line ———————————————————————————————————— | RIGHT OF WAY & PROJECT CON | VTROL: | Bridge, Tunnel or Box Culvert———————————————————————————————————— | CONC | U/G Water Line (SUE - LOS C)* | |
| Existing Iron Pin (EIP) | Primary Horiz Control Point ———— | | Bridge Wing Wall, Head Wall and End Wall | -) CONC WW | U/G Water Line (SUE - LOS D)* | |
| Computed Property Corner ——————————————————————————————————— | Primary Horiz and Vert Control Point ——— | | MINOR: Head and End Wall | CONC HW | Above Ground Water Line | A/G Water |
| Existing Concrete Monument (ECM) | Secondary Horiz and Vert Control Point —— | | Pipe Culvert | | TV: | |
| Parcel / Sequence Number (23) | Vertical Benchmark ————— | | • | | TV Pedestal ———————————————————————————————————— | |
| Existing Fence Line ———————————————————————————————————— | Existing Right of Way Monument——— | | Footbridge Drainage Box: Catch Basin, DI or JB | □ cr | TV Tower — | \bigcirc |
| Proposed Woven Wire Fence ——————————————————————————————————— | Proposed Right of Way Monument——— | | | СВ | U/G TV Cable Hand Hole ————— | Hu |
| Proposed Chain Link Fence | (Rebar and Cap) | - | Paved Ditch Gutter | | | |
| Proposed Barbed Wire Fence | Proposed Right of Way Monument———————————————————————————————————— | | Storm Sewer Manhole | <u> </u> | U/G TV Cable (SUE - LOS A)* | |
| Existing Wetland Boundary | Existing Permanent Easement Monument— | | Storm Sewer | | U/G TV Cable (SUE - LOS B)* | IV— · |
| Proposed Wetland Boundary ———————————————————————————————————— | Proposed Permanent Easement Monument | | UTILITIES: | | U/G TV Cable (SUE - LOS C)* | |
| Existing Endangered Animal Boundary ———————————————————————————————————— | (Rebar and Cap) | <u> </u> | * SUE - Subsurface Utility Engineering | • | U/G TV Cable (SUE - LOS D)* | ТV |
| Existing Endangered Plant Boundary ———————————————————————————————————— | Existing C/A Monument ———————————————————————————————————— | | LOS - Level of Service - A,B,C or D | (Accuracy) | U/G Fiber Optic Cable (SUE - LOS B)* | TV FO |
| Existing Historic Property Boundary ———————————————————————————————————— | Proposed C/A Monument (Rebar and Cap) — | | POWER: | _ | U/G Fiber Optic Cable (SUE - LOS C)* | —————————————————————————————————————— |
| Known Contamination Area: Soil ———————————————————————————————————— | Proposed C/A Monument (Concrete)——— | | Existing Power Pole | | U/G Fiber Optic Cable (SUE - LOS D)* | TV FO |
| Potential Contamination Area: Soil ———————————————————————————————————— | Existing Right of Way Line | | Proposed Power Pole | O | GAS: | |
| | Proposed Right of Way Line————— | $\frac{R}{W}$ | Existing Joint Use Pole | | Gas Valve | |
| Known Contamination Area: Water | Existing Control of Access Line | $$ (\overline{C}) $$ | Proposed Joint Use Pole | <u> </u> | Gas Meter ——————————————————————————————————— | |
| Potential Contamination Area: Water ———————————————————————————————————— | Proposed Control of Access Line | <u>C</u> A | Power Manhole ———————————————————————————————————— | <u> </u> | U/G Gas Line Test Hole (SUE - LOS A)* | € |
| Contaminated Site: Known or Potential | Proposed ROW and CA Line ———————————————————————————————————— | (RW) (CA) | Power Line Tower | | U/G Gas Line (SUE - LOS B)* | |
| BUILDINGS AND OTHER CULTURE: | Existing Easement Line | ———Е——— | Power Transformer——————————————————————————————————— | | U/G Gas Line (SUE - LOS C)* | |
| Gas Pump Vent or U/G Tank Cap | Proposed Temporary Construction Easement - | E | U/G Power Cable Hand Hole | | U/G Gas Line (SUE - LOS D)* | |
| Sign — 💮 | Proposed Temporary Drainage Easement— | TDE | H-Frame Pole | ••• | Above Ground Gas Line ———————————————————————————————————— | |
| Well — | Proposed Permanent Drainage Easement— | PDE | U/G Power Line Test Hole (SUE - LOS A)* | — ● | SANITARY SEWER: | |
| Small Mine — × | Proposed Permanent Drainage/Utility Easement - | DUE | U/G Power Line (SUE - LOS B)* | | Sanitary Sewer Manhole ————— | |
| Foundation — | Proposed Permanent Utility Easement——— | PUE | U/G Power Line (SUE - LOS C)* | P | Sanitary Sewer Cleanout ———— | \bigoplus |
| Area Outline —————— | Proposed Temporary Utility Easement——— | TUE | U/G Power Line (SUE - LOS D)* | Р | U/G Sanitary Sewer Line | |
| Cemetery † | Proposed Aerial Utility Easement———— | AUE | TELEPHONE: | | Above Ground Sanitary Sewer | A/G Sanitary Sewer |
| Building — | ROADS AND RELATED FEATURES | ? • | Existing Telephone Pole | | SS Force Main Line Test Hole (SUE - LOS A)* | • |
| School — | Existing Edge of Pavement | | Proposed Telephone Pole | | SS Force Main Line (SUE - LOS B)* | FSS |
| Church — | | | Telephone Manhole | | SS Force Main Line (SUE - LOS C)* | —— — —FSS— — — |
| Dam ———————————————————————————————————— | Existing Curb | | Telephone Pedestal | — T | SS Force Main Line (SUE - LOS D)* | FSS |
| HYDROLOGY: | Proposed Slope Stakes Cut | <u>~</u> | Telephone Cell Tower | <u> </u> | MISCELLANEOUS: | 1 33 |
| Stream or Body of Water ———————————————————————————————————— | Proposed Slope Stakes Fill | | U/G Telephone Cable Hand Hole | —————————————————————————————————————— | Utility Pole ———————————————————————————————————— | |
| | Proposed Curb Ramp | | U/G Telephone Test Hole (SUE - LOS A)* | | · | _ |
| Hydro, Pool or Reservoir | Existing Metal Guardrail ———————————————————————————————————— | т т т | U/G Telephone Cable (SUE - LOS B)* | —t | Utility Pole with Base ———————————————————————————————————— | <u>·</u> |
| Jurisdictional Stream | Proposed Guardrail ———————————————————————————————————— | T T T T | U/G Telephone Cable (SUE - LOS C)* | | Utility Located Object ———————————————————————————————————— | \odot |
| Buffer Zone 1 ——————————————————————————————————— | Existing Cable Guiderail | | | т | Utility Traffic Signal Box ——————————————————————————————————— | 5 |
| Buffer Zone 2 ——————————————————————————————————— | Proposed Cable Guiderail —————— | | U/G Telephone Cable (SUE - LOS D)* | | Utility Unknown U/G Line (SUE - LOS B)* — | |
| Flow Arrow ——————————————————————————————————— | Equality Symbol ————— | | U/G Telephone Conduit (SUE - LOS B)* | —————————————————————————————————————— | U/G Tank; Water, Gas, Oil | |
| Disappearing Stream ———————————————————————————————————— | Pavement Removal | | U/G Telephone Conduit (SUE - LOS C)* | | Underground Storage Tank, Approx. Loc. —— | |
| Spring — O | VEGETATION: | _ | U/G Telephone Conduit (SUE - LOS D)* — | | A/G Tank; Water, Gas, Oil | |
| Wetland \understand | Single Tree | ∴ | U/G Fiber Optics Cable (SUE - LOS B)* — | — — — T FO— — · | Geoenvironmental Boring ————— | |
| Proposed Lateral, Tail, Head Ditch ———————————————————————————————————— | Single Tree Single Shrub | <u>್</u> ಷ | U/G Fiber Optics Cable (SUE - LOS C)* | T FO | Abandoned According to Utility Records —— | AATUR |
| False Sump — | | ω | U/G Fiber Optics Cable (SUE - LOS D)* | | End of Information | E.O.I. |

