

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA SECRETARY

6/24/2014

Mr. Jay W. King, DSCA Project Manager Division of Waste Management 1646 Mail Service Center Raleigh, NC 27699-1646

SUBJECT: Temporary Borings within TIP # U-3315

Dear Mr. King,

Your request to place temporary monitoring wells within the ROW of TIP# U-3315 is granted based on the following conditions:

- 1) That the party of the second part agrees to provide traffic control devices, lane closures, road closures, positive protection and/or any other warning or positive protection devices necessary for the safety of road users during construction and any subsequent maintenance. This shall be performed in conformance with the latest NCDOT Roadway Standard Drawings and Standard Specifications for Roads and Structures and Amendments or Supplements thereto. Where there is no guidance provided in the Roadway Standard Drawings or Specifications, comply with the Manual on Uniform Traffic Control Devices for Streets and Highways and Amendment or Supplement thereto. Information as to the above rules and regulations may be obtained from the Division Engineer of the party of the first part.
- 2) All lanes of traffic shall be open on Greenville thoroughfares from 6:00 AM until 8:30 AM and from 4:30 PM until 6:00 PM on weekdays. Approval must be received, by both the District Engineer's office at (252) 946-3689 and the City Engineer's office at (252) 329-4066, prior to any lane closure.
- 3) The encroaching party shall notify the District Engineer's office at (252) 946-3689 prior to beginning construction and upon completion of construction.

LOCATION:

1701 W FIFTH STREET WASHINGTON, NC 27889

- 4) The encroaching party is required to contact the appropriate Utility Companies involved and make satisfactory arrangements to adjust the utilities in conflict with the proposed work prior to beginning construction.
- 5) Trenching, bore pits and/or other excavations shall not be left open or unsafe overnight. The Contractor shall comply with all OSHA requirements and provide a competent person on site to supervise excavation at all times.
- 6) All earth areas disturbed shall be graded, dressed, seeded, mulched, and tacked with liquid asphalt or other approved means within 10 days of completion of work in any area.
- 7) All workmanship and materials shall conform to North Carolina Department of Transportation Standards and Specifications manual.
- 8) The encroaching party shall-comply with all applicable federal, state and local environmental regulations, and shall obtain all necessary federal, state and local environmental permits, including but not limited to, those related to sediment control, storm water, wetland, streams, endangered species and historical sites.
- 9) All existing structures, pavement, drainage or otherwise, located inside the Right of Way that are affected by this work shall be restored to meet the *NCDOT Standards and Specifications* as directed by the District Engineer
- 10) Ingress and egress shall be maintained to all businesses and dwellings affected by the project.
- 11) During non-working hours, equipment shall be parked as close to right of way lines as possible and be properly barricaded in order to not have any equipment obstruction within the Clear Recovery Area.
- 12) All roadway signs that are removed due to construction shall be reinstalled as soon as possible, but at least by the end of the same workday.
- 13) Excavation within 500 feet of a signalized intersection will require notification by the party of the second part to Steve Hamilton, PE, Division Traffic Engineer at telephone number (252) 830-3490. All traffic signal or detection cables must be located prior to excavation.
- 14) Excavation material shall not be placed on pavement. Drainage structures shall not be blocked with excavation materials.
- 15) All soils located inside the Right of Way shall be considered a type "C" soil. All trenching, shoring and excavation shall follow the OSHA guidelines for this type of soil.

- 16) All shoulder installation shall remain a minimum of 1 foot distance per 1 foot depth (1:1 slope) from the edge of pavement to the nearest inside wall of excavation.
- 17) All utilities shall be placed in accordance with the manual on Policies and Procedures for Accommodating Utilities on the Highway Rights of Way.
- 18) All splice boxes, manholes, and other appurtenances within the NCDOT right of way shall be located at/outside the right of way line

Sincerely,

Gene Pittman

Transportation Engineer Technician Advanced

Division 2 District 1