



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY
GOVERNOR

ANTHONY J. TATA
SECRETARY

June 27, 2014

TIP: N/A
WBS Element: 17BP.3.R.28
County: New Hanover
Description: Intersection of SR 1436 / US 421 Truck (Front Street) and SR 1140 (Burnett Blvd) South of Willard Street

MEMORANDUM TO: Stephan Grimes, State Right of Way Negotiator
Division Right of Way Office

FROM: Cyrus F Parker, LG, PE
GeoEnvironmental Supervisor
GeoEnvironmental Section
Geotechnical Engineering Unit

SUBJECT: Right of Way Recommendations

Per your request, enclosed for your review is a copy of the assessment reports prepared by Catlin Engineers & Scientists for the GeoEnvironmental Section. These potentially contaminated parcels within the above described project intersection were investigated. Upon reviewing the enclosed reports, the GeoEnvironmental Section offers the following Right of Way recommendations:

Parcel 002, Roy R. Berg Property (Contaminated)

A geophysical investigation found no evidence of USTs located within the proposed right of way on this vehicle repair facility. Six soil samples were collected to determine if petroleum contamination associated with the Han-Dee Hugo's #32 gas station across the street. Laboratory results indicate that approximately 210 cubic yards of petroleum contaminated soil is contaminated within the areas investigated. Approximately 70 cubic yards of contaminated soil may be encountered during excavation of the proposed drainage cut fronting this parcel. Acquisition of the right of way along this property should be acquired through fee simple easement with no money withheld.

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
GEOTECHNICAL ENGINEERING UNIT
GEOENVIRONMENTAL SECTION
1589 MAIL SERVICE CENTER
RALEIGH NC 27699-1589

TELEPHONE: 919-707-6850
FAX: 919-250-4237

www.ncdot.gov/doh/preconstruct/highway/geotech

LOCATION:
CENTURY CENTER COMPLEX
BUILDING B
1020 BIRCH RIDGE DRIVE
RALEIGH NC 27610

Parcel 003, Naegele Outdoor Advertising Property (Contaminated)

A geophysical investigation found no evidence of USTs located within the proposed right of way on this vacant property. Six soil samples were collected to determine if petroleum contamination is present at the site. Laboratory results indicate that approximately 320 cubic yards of petroleum contaminated soil is contaminated within the areas investigated. Approximately 35 cubic yards of contaminated soil may be encountered during excavation of the proposed drainage cut fronting this parcel. Acquisition of the right of way along this property should be acquired through fee simple easement with no money withheld.

Parcel 004, City of Wilmington Property (Contaminated)

A geophysical investigation found no evidence of USTs located within the proposed right of way of this vacant property immediately adjacent to the Han-Dee Hugo's #32 gas station. Nine soil samples were collected to determine if petroleum contamination associated with the active gas station was present at the site. Laboratory results indicate that approximately 690 cubic yards of petroleum contaminated soil is contaminated within the areas investigated. Approximately 35 cubic yards of contaminated soil may be encountered during excavation of the proposed drainage cuts surrounding this parcel. Acquisition of the right of way along this property should be acquired through fee simple easement with no money withheld.

If acquisition of an uneconomic remnant attached to the above-described property is desired by the Department, this office should be contacted so supplemental assessment work can be performed.

Please contact me at (919) 707-6868 if you have any questions or comments concerning these sites or our assessment work on them.

CFP/TWF

Cc

Eric Ray, Division 3 Right of Way Agent
Donna Finders, Senior ROW Agent, Division 3
Trevor Carroll, PE, Bridge Maintenance Engineer
Jackson Provost, PE, Division Construction Engineer
Terry Niles, ROW Unit, Property Management, Real Property Coordinator
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