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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

March 31, 2020

MEMORANDUM TO: Rachel Evans, PE
Project Engineer
Division 4

FROM: Craig Haden
GeoEnvironmental Project Manager
GeoEnvironmental Section
Geotechnical Engineering Unit

TIP NO: U-6223
WBS: 48811.1.1
COUNTY: JOHNSTON
DIVISION: 4
DESCRIPTION: SR 1560 (Ranch Rd) extension from US 70 Bus/NC 42 to Ranch Rd in Clayton. New location extension of Ranch Rd.

SUBJECT: **GeoEnvironmental Phase I Report**

DocuSigned by:

Craig Haden

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The GeoEnvironmental Section of the Geotechnical Engineering Unit performed a Phase I field investigation on March 18, 2020 for the above referenced project to identify geoenvironmental sites of concern. The purpose of this report is to document sites of concern within the project study area that are or may be contaminated. These sites of concern should be included in the environmental planning document in an effort to assist the project stakeholders in reducing or avoiding impacts to these sites. Sites of concern may include, but are not limited to, underground storage tank (UST) sites, dry cleaning facilities, hazardous waste sites, regulated landfills and unregulated dumpsites.

Findings

One (1) site of concern was identified within the proposed study area. We anticipate low monetary and scheduling impacts resulting from this site. See the following table and figure for details.

Please note that discovery of additional sites not recorded by regulatory agencies and not reasonably discernible during the project reconnaissance may occur. The GeoEnvironmental Section should be notified immediately after discovery of such sites so their potential impact(s) may be assessed.

Sites of concern identified in this report should be reviewed by the GeoEnvironmental Section once the Final Right of Way plans are complete to determine if Phase II Investigations and Right of Way Recommendations are necessary prior to right of way being acquired.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
GEOTECHNICAL ENGINEERING UNIT
1589 MAIL SERVICE CENTER
RALEIGH, NC 27699-1589

Telephone: (919) 707-6850
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
1020 BIRCH RIDGE DRIVE
RALEIGH, NC 27610

If there are questions regarding the geoenvironmental issues, please contact me, at (919) 707-6871.

cc:

John Pilipchuk, LG, PE, State Geotechnical Engineer

Brian Hanks, PE, State Structures Engineer

Brent Hall, Locations and Surveys

Byron Sanders, Jr, PE, State Utilities Manager

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row-notify@ncdot.gov

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(01) Property Name:

Sheetz # 596

9777 US 70

Clayton, NC

Property Owner:

PTM LP

5700 Sixth Ave

Altoona, PA 16602

Facility ID: 00-0-0000040431

Incident Type/Number: N/A

UST Owner:

Sheetz Inc.

5700 Sixth Ave

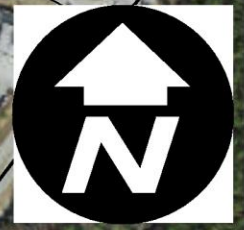
Altoona, PA 16602



Anticipated Impacts: Low


This site is currently an active convenience store/gas station. It is located on the southeast quadrant of US 70 business and Rose St. According to the UST section registry there are four USTs currently in use. There are no known incidents associated with this facility.

Location of GeoEnvironmental Sites of Concern





Project: 48811.1.1 (U-6223)
SR 1560 (Ranch Rd) extension from US 70/NC 42
to Ranch Rd in Clayton. New location extension of Ranch Rd
Johnston County

1,000 500 0 1,000 Feet

 NC Department of Transportation
Geotechnical Engineering Unit
GeoEnvironmental Section

Legend

-  Environmental Sites
-  U-6223 Study Area

Graphics, CNES/Airbus DS, USDA, USGS,