



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

August 16, 2018

MEMORANDUM TO: Jeffrey Teague, PE
Division 8 Project Manager
Project Development

FROM: Dennis G. Li, Ph.D., LG.
GeoEnvironmental Project Manager
GeoEnvironmental Section
Geotechnical Engineering Unit

DocuSigned by:
Dennis Li
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8/17/2018

TIP NO: U-5711
WBS: 50160.1.1
COUNTY: RANDOLPH
DIVISION 8
DESCRIPTION: SR 1712 (PINEVIEW STREET) FROM WEST OF SYLVAN STREET TO US 220 BUSINESS IN ASHEBORO WIDEN TO MULTILANES

SUBJECT: **GeoEnvironmental Planning Report**

The GeoEnvironmental Section of the Geotechnical Engineering Unit performed a Phase I field investigation on August 15, 2018 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

Five (5) sites of concern were identified within the proposed study area. We anticipate low to medium monetary and scheduling impacts resulting from these sites. 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.

If there are questions regarding the geoenvironmental issues, please contact me, at 919-707-6857.

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

cc:

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row-notify@ncdot.gov

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(01) Property Name:

Vacant Store Building
2432 N FAYETTEVILLE ST
ASHEBORO, NC 27203

Property Owner:

RICHARDSON, J L
2426 N FAYETTEVILLE ST
ASHEBORO, NC 27203

Facility ID: N/A

Incident Type/Number: N/A



Anticipated Impacts: LOW

A vacant store building full of items inside. It is possible a former old country store or a gas station at one time. No USTs or monitoring wells observed on site. No record can be located in NEDEQ's incident database.

(02) Property Name:

Vacant Building /lot
2439 N FAYETTEVILLE ST
ASHEBORO, NC 27204

Property Owner:

JHS MASTER CAPITAL LLC
P O BOX 1104
ASHEBORO, NC 27204

Facility ID: N/A

Incident Type/Number: N/A



Anticipated Impacts: LOW

A vacant building along with a vacant land in the back. It was possible once a service garage and former gas station, part of land in the back have been used as a junk yard and all of junk cars have been removed within the past 12 months. No USTs or monitoring wells observed on site. No record can be located in NEDEQ's incident database



Service garages.



Overgrown vacant land in the back, there were junk cars in this land based on the area photos and google map/street view. NCDOT geotechnical crew visited the area 6 month earlier, there were still junk cars noted on the lot.

(03) Property Name:

Vacant Building
2445 N FAYETTEVILLE ST
ASHEBORO, NC 27203

Facility ID: 0-019844

Incident Type/Number: 13619

Property Owner:

COVANTA ENVIROMENTAL SOLUTIONS
LLC
160 MINE LAKE CT, STE 200
RALEIGH, NC 27615

UST Owner:

COVANTA ENVIROMENTAL SOLUTIONS
LLC
160 MINE LAKE CT, STE 200
RALEIGH, NC 27615



Anticipated Impacts: LOW

Former Service Garage or gas station. No USTs or monitoring wells observed on site. 5 USTs were reportedly permanently closed in 1992. Three of them were reportedly removed and two others were filled in place. GWI incident 13619 was recorded in 1992 and closed out 1n 1995.

(04) Property Name:

UNIVERSAL FIBER SYSTEMS,LLC
749 PINEVIEW RD
ASHEBORO, NC 27203

Property Owner:

SD FIBERS CORPORATION
PO BOX 438
ANSONVILLE, NC 28007

Facility ID: 0-018739

Incident Type/Number: 13606

UST Owner:

SD FIBERS CORPORATION
PO BOX 438
ANSONVILLE, NC 28007



Anticipated Impacts: LOW

A well secured warehouse/manufacture facility. A UST containing #5 fuel oil were reportedly removed in 1994 with minor contamination. The incident 13606 was recorded in 1995, prioritized in 1998 and closed out in 1999. No USTs or monitoring wells observed on site during this visit.

(05) Property Name:
STARPET SUDIDIARY INC.
801 PINEVIEW RD
ASHEBORO, NC 27203

Property Owner:
STARPET SUBSIDIARY INC
801 PINEVIEW RD
ASHEBORO, NC 27203

Facility ID: N/A
Incident Type/Number: N/A

UST Owner:
N/A



Anticipated Impacts: Medium

A large manufacture facility and an NCDEQ listed large industrial waste generator NCR 000004218. No USTs or monitoring wells observed on site. No incident recorded in NCDEQ's database.

Appendix A
Location of GeoEnvironmental Sites of Concern

