

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

October 21, 2022

MEMORANDUM TO: Zahid Baloch, PE

Senior Project Engineer – Project Development

Highway Division 5

FROM: Ashley B Cox, Jr, LG

GeoEnvironmental Project Manager

DocuSigned by:

GeoEnvironmental Section Geotechnical Engineering Unit

TIP NO: HL-0008I WBS: 49367.1.9 COUNTY: WAKE DIVISION 5

DESCRIPTION: Old Stage Road (SR 1006) from Rock Service Station Road (SR

2736) to Rolling Meadows Drive

SUBJECT: GeoEnvironmental Phase I Report

The GeoEnvironmental Section of the Geotechnical Engineering Unit performed a Phase I field investigation on July 20, 2022 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.

Website: www.ncdot.gov

Telephone: (919) 707-6850

Customer Service: 1-877-368-4968

If there are questions regarding the geoenvironmental issues, please contact me, at (919) 707-6872.

## cc:

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(01) Property Name:

Community Mart 10128 Old Stage Road Raleigh, NC 27603

**Facility ID:** 00-0-000005650

**Incident Type/Number:** N/A

**Property Owner:** 

James Aubrey Stephenson 10100 Old Stage Road Raleigh, NC 27603

**UST Owner:** 

James A Stephenson 10128 Old Stage Road Raleigh, NC 27603



**Anticipated Impacts:** Low

This site is an active gas station with three (3) registered underground storage tanks. There are two (2) above ground storage tanks located on site. No monitoring wells were observed during site reconnaissance, nor were any records of a documented release found in the regulatory database. There are two (2) dispensers located under the canopy and two (2) additional dispensers located on the side of the building.

