**Proposed Seffner Multi Family** 

**5425 Mobile Villa Drive** 

Seffner, Hillsborough County, Florida

September 30, 2022

Terracon Project No. H4227380



# Prepared for:

Cornerstone Group Development LLC Miami, Florida

# Prepared by:

Terracon Consultants, Inc. Tampa, Florida

terracon.com



Environmental Facilities Geotechnical Materials

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# **EXECUTIVE SUMMARY**

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. PH4227380 dated September 13, 2022 and was conducted consistent with the procedures included in ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The ESA was conducted under the supervision or responsible charge of Scott D. Graf, Environmental Professional. Sarah E. Phillips performed the site reconnaissance on September 22, 2022.

# **Findings and Opinions**

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

#### Site Description and Use

The site consists of 10.96-acres of vacant, partially wooded land located at 5425 Mobile Villa Drive, Seffner, Florida further identified as Hillsborough County Folio No. 063066-0000.

#### Historical Information

Based on a review of the historical information, the site was undeveloped land from 1938 through 1948 and in 1952 and 1965, areas in the west and north portions of the site were cleared. A small residential building was present in the northwest portion of the site in 1965. By 1969, the cleared areas were no longer apparent and by 1973, a pond was present in the south portion of the site. By 1975, cleared areas and unpaved roads were present in the center of the site and by 1980, these cleared areas were no longer apparent. By 1991, the residential building in the northwest portion of the site was no longer apparent and the site remained undeveloped land. The north and west adjoining properties remained undeveloped land from the late 1930s through the late 1940s and early 1950s when the development of the current single-family homes began. The east adjoining property remained undeveloped land through 1952 and by 1965, agricultural fields were developed further east. By the early 1990s, the east adjoining property was developed with commercial and storage buildings. The south adjoining property remained undeveloped land through 1952 and by 1965 a borrow pit was present on the property. By 1969, the borrow pit was no longer apparent and the property was a pond.

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#### Records Review

Based on information gathered from local, state, and federal agencies during the regulatory review, the site and adjoining properties were not listed in a regulatory database. Listings for nearby facilities included five Leaking Underground Storage Tank (LUST) facilities and five Solid Waste Facilities/Landfills (SWF/LF). The facilities listed in the database report do not appear to represent recognized environmental conditions (RECs) to the site at this time based upon substantial distance from the site.

#### Site Reconnaissance

On the day of the site reconnaissance, the site consisted of vacant, partially wooded land with ponds observed in the central, south, and east portions of the site. RECs were not identified during the site reconnaissance.

#### Adjoining Properties

The site is adjoined to the north and west by single-family homes, to the east by a drainage ditch followed by undeveloped land and Powertown Line Construction, and to the south by Sand Life Beach Volleyball club and a pond.

#### **Additional Services**

Terracon reviewed the EPA Map of Radon Zones in the United States to identify the site location in terms of potential for average indoor radon concentrations. The study indicated the site is located in EPA Zone 2, which has a predicted average indoor screening level of 2 and 4 picoCuries of radon per liter of air (pCi/L). The EPA has established an "action level" of 4 pCl/L for radon in residential dwellings. The EPA has not established an action level for commercial facilities. In addition to the EPA data, Terracon reviewed the Radon Protection Map at the Florida Department of Health website for large buildings developed by the Florida Department of Business and Professional Regulation (DBPR). Greater than 5% of all such new buildings in areas of Hillsborough County are expected to have annual radon levels above the EPA action level of 4.0 pCi/L of air. The site lies in an area of Hillsborough County where DBPR recommends that radon controls are generally unnecessary.

#### Conclusions

We have performed a Phase I ESA consistent with procedures included in ASTM Practice E 1527-13 at 5425 Mobile Villa Drive, Seffner, Hillsborough County, Florida, the site. RECs or Controlled Recognized Environmental Conditions (CRECs) were not identified.

#### Recommendations

Based on the scope of services, limitations, and conclusions of this assessment, Terracon did not identify RECs or CRECs. As such, additional investigation does not appear warranted at this time.

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# 1.0 INTRODUCTION

# 1.1 Site Description

Site Name	Proposed Seffner Multi Family	
Site Location/Address	5425 Mobile Villa Drive, Seffner, Hillsborough County, Florida	
Land Area	10.96-acres	
Site Improvements	The site is currently undeveloped land	
Anticipated Future Site Use	Multifamily	
Reason for the ESA	Acquisition	

The location of the site is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the USGS 7.5-minute series topographic map. The site and adjoining properties are depicted on the Site Diagram, which is included as Exhibit 2 of Appendix A. Acronyms and terms used in this report are described in Appendix F.

# 1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. PH4227380 dated September 13, 2022 and was conducted consistent with the procedures included in ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-13 contains a new definition of "migrate/migration," which refers to "the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface." By including this explicit reference to migration in ASTM E1527-13, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the site.

As requested by the client, the following additional services were performed:

Radon Records Review

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#### 1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated – but not eliminated – through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

# 1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

At the issuance of this report, Terracon did not receive a response from the Hillsborough County Environmental Protection Commission, which represents a data gap.

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An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

#### 1.5 Reliance

This ESA report is prepared for the exclusive use and reliance of Cornerstone Group Development LLC. Use or reliance by any other party is prohibited without the written authorization of Cornerstone Group Development LLC and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and Terracon's Agreement. The limitation of liability defined in the Agreement is the aggregate limit of Terracon's liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user's responsibilities in Section 6 of ASTM E1527-13.

#### 1.6 Client Provided Information

Prior to the site visit, Kristian Lastre, client's representative, was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

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# **Client Questionnaire Responses**

Client Questionnaire Item	Client Did Not	Client's Response	
	Respond	Yes	No
Specialized Knowledge or Experience that is material to a REC in connection with the site.			Х
Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.			X
Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.			Х
Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.			Х
Obvious Indicators of Contamination at the site.			Х

Terracon's consideration of the client provided information did not identify RECs. A copy of the questionnaire is included in Appendix C.

# 2.0 PHYSICAL SETTING

Physica	Setting Information	Source			
Topography					
Site Elevation	Approximately 25 feet NGVD				
Topographic Gradient	The site is sloping slightly to the north	USGS Topographic Map, Seffner, Florida dated 2018 (Appendix A) & site			
Closest Surface Water	On-site ponds	reconnaissance observations			
	Soil Characteristics				
Soil Type	Basinger, Holopaw, and Samsula soils, depressional (5) Candler fine sand, 0 to 5 percent slopes (7) St. Johns fine sand (46)	Hillsborough County, FL United States Department of Agriculture (USDA) and Natural Resources Conservation Service (NRCS) Web Soil Survey https://websoilsurvey.sc.egov.usda.gov			
Description	5 - Basinger, Holopaw and Samsula soils, depressional. This soil type is nearly level and very poorly drained. It is encountered in swamps and depressions on the flatwoods. Under natural conditions, water is ponded atop this soil profile for about 6 months. This soil type typically has a				

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surficial organic layer, up to 34 inches typical thickness, and an organic content that may be over 20 percent.  7 — Candler fine sand, 0 to 5 percent slopes. This soil type is nearly level to gently sloping and excessively drained. It is typically found on the uplands. Typically, the soil has about 6 inches of dark gray fine sand over light yellowish-brown fine sand to 35 inches. Very pale brown fine sand is then found to 72 inches below which is a mixture of very pale brown sand with brown loarny sand lamellae to 80 inches, the depth described. In its natural state, during years of normal rainfall, this soil type has a seasonal high water table at a depth of greater than 80 inches. Permeability is rapid and the available water capacity is very low.  46 — St. Johns fine sand. This soil type is nearly level and poortly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feel) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 feel) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 feel) of the surface for 2 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  GeologyPhydrogeology  Formation  Formation	Physica	I Setting Information	Source
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very pale brown sand with brown loamy sand lamellae to 80 inches, the depth described. In its natural state, during years of normal rainfall, this soil type has a seasonal high water table at a depth of greater than 80 inches. Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on lowlying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Formation  Qu: Undifferentiated sediments		brown fine sand is then found to 72	
loamy sand lamellae to 80 inches, the depth described. In its natural state, during years of normal rainfall, this soil type has a seasonal high water table at a depth of greater than 80 inches. Permeability is rapid and the available water capacity is very low. 46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		inches below which is a mixture of	
the depth described. In its natural state, during years of normal rainfall, this soil type has a seasonal high water table at a depth of greater than 80 inches. Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on lowlying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		very pale brown sand with brown	
state, during years of normal rainfall, this soil type has a seasonal high water table at a depth of greater than 80 inches. Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Formation  Qu: Undifferentiated sediments		loamy sand lamellae to 80 inches,	
rainfall, this soil type has a seasonal high water table at a depth of greater than 80 inches. Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Formation  Qu: Undifferentiated sediments		the depth described. In its natural	
high water table at a depth of greater than 80 inches.  Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Formation  Qu: Undifferentiated sediments		state, during years of normal	
greater than 80 inches. Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Formation  Qu: Undifferentiated sediments		rainfall, this soil type has a seasonal	
Permeability is rapid and the available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		high water table at a depth of	
available water capacity is very low.  46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		greater than 80 inches.	
46 – St. Johns fine sand. This soil type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		Permeability is rapid and the	
type is nearly level and poorly drained. It is typically found on low-lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		available water capacity is very low.	
drained. It is typically found on low- lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		46 - St. Johns fine sand. This soil	
lying plains on the flatwoods. In its natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		type is nearly level and poorly	
natural state and during years of normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		drained. It is typically found on low-	
normal rainfall, this soil type has a seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Gu: Undifferentiated sediments		lying plains on the flatwoods. In its	
seasonal high water table within 15 inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		natural state and during years of	
inches (1.3 feet) of the surface for 2 to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		normal rainfall, this soil type has a	
to 6 months, receding to a depth of 15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		seasonal high water table within 15	
15 to 30 inches (1.3 to 2.5 feet) during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		inches (1.3 feet) of the surface for 2	
during prolonged dry periods. This soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		to 6 months, receding to a depth of	
soil type is predominantly sandy from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		15 to 30 inches (1.3 to 2.5 feet)	
from the surface to a depth of 29 inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		during prolonged dry periods. This	
inches (2.4 feet), and again from a depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		soil type is predominantly sandy	
depth of 46 inches (3.8 feet) to the maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		from the surface to a depth of 29	
maximum defined depth of 80 inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		inches (2.4 feet), and again from a	
inches (6.7 feet). Between depths of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		depth of 46 inches (3.8 feet) to the	
of 29 and 46 inches (2.4 and 3.8 feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		maximum defined depth of 80	
feet), this soil type exists as fine sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		inches (6.7 feet). Between depths	
Sand with silt to silty sand.  Geology/Hydrogeology  Qu: Undifferentiated sediments		of 29 and 46 inches (2.4 and 3.8	
Geology/Hydrogeology  Qu: Undifferentiated sediments		feet), this soil type exists as fine	
Formation Qu: Undifferentiated sediments		sand with silt to silty sand.	
Formation		Geology/Hydrogeology	
(Pleistocene/Holocene)	Formation	Qu: Undifferentiated sediments	
	- Ulliauon	(Pleistocene/Holocene)	

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Physical	Setting Information	Source	
Description	Much of Florida's surface is covered by a varying thickness of undifferentiated sediments consisting of siliciclastics, organics, and freshwater carbonates. The subdivisions of the Undifferentiated Quaternary Sediments (Qu) are not lithostratigraphic units but are utilized in order to facilitate a better understanding of the State's geology. The siliciclastics are light gray, tan, brown to black, unconsolidated to poorly consolidated, clean to clayey, silty, unfossiliferous, variably organic-bearing sands to blue green to olive green, poorly to moderately consolidated, sandy, silty clays. Organics occur as plant debris, roots, disseminated organic matrix and beds of peat. Freshwater carbonates, often referred to as marls are scattered over the state. The dominant fossils in the freshwater carbonates are mollusks.	Text to Accompany the Geologic Map of Florida, Open-file Report 80, Florida Geological Survey, 2001.	
Estimated Depth to First Occurrence of Groundwater	7-8 below land surface (bls)	Limited Contamination Assessment	
*Hydrogeologic Gradient	Groundwater flow has been measured to the west-southwest at the Slusmeyer Tire City facility located approximately 750 feet northeast of the site.	Report, Clark Chevron/Slusmeyer Tire and Brake, By: Environmental Science Group, Inc. August 2003	

<sup>\*</sup> The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

# 3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the previous uses of the site and surrounding area, in order to help identify RECs associated with past uses. Copies of selected historical documents are included in Appendix C.

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# 3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 10 to 15 year intervals) and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs and Sanborn maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. EDR provided Sanborn maps as summarized below.

- Topographic map: 1943, 1944, 1947, 1956, 1969, 1979, 1981, 1987, 1995, 2012, 2015, 2018
- Aerial photograph: 1938, 1948, 1952, 1965, 1969, 1973, 1975, 1980, 1984, 1991, 1995, 1999, 2007, 2010, 2013, 2016
- Sanborn Fire Insurance Map(s): No coverage

# **Historical Maps and Aerial Photographs**

Direction	Description			
	1938-1948: The property is undeveloped land			
	<b>195-1965:</b> Areas in the west and north portions of the site are cleared, seemingly for agricultural purposes. A small building, likely residential, is present in the northwest portion of the site			
0:4-	1969: The cleared portions of the site are no longer apparent			
Site	1973: A pond is present in the south portion of the site			
	1975: Cleared areas and unpaved roads are present in the center of the site			
	1980-1984: The cleared area is no longer apparent			
	<b>1991-2018:</b> The residential building in the northwest portion of the site is no longer apparent and the site is undeveloped land			
	1938: The property is undeveloped land and a drainage canal			
North	1948-1952: A building, likely residential, is developed on the property			
	1965-2018: Additional residential buildings are developed on the property			
	1938-1952: The property is undeveloped land and a drainage canal			
	1965-1980: Agricultural fields and associated builds are developed further east			
East	1984: The agricultural fields are no longer apparent			
	1991-1999: Commercial buildings and storage areas are developed further east			
	2007-2018: The current industrial building is developed in the north portion of the property			

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Direction	Description				
	1938-1952: The property is undeveloped land and a road				
	1965: The property is cleared as a borrow pit				
	1969-1975: The borrow pit is no longer apparent and the property is a pond				
South	<b>1980:</b> A small building, likely residential, is developed in the northwest corner of the property				
	1984-1999: The northwest portion of the property is cleared				
	2007-2018: The residential building is no longer apparent				
	1938-1952: The property is undeveloped land and a road				
West	1965-1975: Single family homes are developed in the north portion of the property				
	1980: Single family homes are developed in the south portion of the property				

# 3.2 Historical City Directories

The EDR Digital Archive and Polk's City Directory were made available through EDR (selected years reviewed: 1992-2017) and were reviewed at approximate five-year intervals, if readily available. Street listings not available prior to 1992. The current street address for the site was identified as 5425 Mobile Villa Drive.

# **Historical City Directories**

Direction	Description		
Site	5425 Mobile Villa Drive: No listings (1992-2017)		
North	5431 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)		
	5433 Mobile Villa Drive: No listings (1992-2017)		
East	11223 East 92 Highway: Guthrie Mobile Homes (1992-1995); Homeco Affordable Home (1995-2000); Robertson Electrical Services Inc (2005-2010); Powertown Line Construction (2014-2017)		
	<b>11301 East 92 Highway:</b> Aberdeen Prepartory (1992); No listings (1995-2000); Americare Ambulance Service Inc (2005-2017); Americare Handicab (2010)		
South	11107 Old Hillsborough Avenue: No listings (1992-2017)		

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Direction	Description			
	5428 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5426 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5424 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5421 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5419 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
West	5417 Mobile Villa Drive: No listings (1992-2005); Private owners (2010-2017)			
vvest	5415 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5409 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5407 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5405 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5403 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			
	5401 Mobile Villa Drive: No listings (1992-1995); Private owners (2000-2017)			

# 3.3 Site Ownership

Based on a review of the Hillsborough County Property Appraiser's website, the current site owner of Hillsborough County Folio No. 063066-0000 is James Douglas, Jr. which acquired the site through a Warranty Deed dated April 7, 1981. Previous owners included Malcom Lewis (1979-1981), A.B. Phillips (1978-1979), and Oral and Iris Keeter (prior to 1978).

#### 3.4 Title Search

At the direction of the client, a title search was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

# 3.5 Environmental Liens and Activity and Use Limitations

The EDR regulatory database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases. Based on a review of the database report, the site was not listed on the EC or IC databases. Please note that in addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed in the regulatory database report. Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

# 3.6 Interviews Regarding Current and Historical Site Uses

The following individuals were interviewed regarding the current and historical use of the site.

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#### Interviews

Interviewer	Name / Phone #	Title	Date/Time
Sarah E. Phillips	James Douglas / 703-587-4009	Owner	Received email correspondence on 9/22/2022 at 1318 hours

# According to Mr. Douglas:

- He is the owner of the site and has been associated with the site for 42 years.
- A Phase I ESA was completed in June 2022 that did not identify RECs. This report is further discussed in Section 3.7.
- He is unaware of any other environmental or geotechnical reports of environmental significance for the site.
- The prior owner of the site was Malcom Grant Lewis and the prior use of the site was residential. A small home was previously on-site but was removed in the mid-1980s.
- The site is currently vacant land. He is unaware of any environmental concerns associated with the nature of the site.
- The source of drinking water and sewer service is Hillsborough County. Electricity is not provided to the site.
- Natural gas is not provided to the site.
- He is unaware of any irrigation wells on site.
- He is unaware of any above or below ground chemical or petroleum storage tanks that exist on the site.
- He is unaware of any spills or releases of petroleum products or hazardous materials at the site.
- He is unaware of any illegal dumping or unpermitted landfilling at the site.
- He is unaware of any environmental concerns associated with the site or adjoining properties.
- He is unaware of any gasoline stations, printing shops, dry cleaners, farms, automobile mechanic shops, or other handlers or generators of hazardous waste or petroleum products to currently or historically exist at the site or adjoining products.
- He is unaware of any pending, threatened or past environmental litigation, proceedings or notices of possible violations of environmental laws or liability in connection with the site.

# 3.7 Prior Report Review

Terracon requested the client provide any previous environmental or geotechnical reports they are aware of for the site. The following previous report was provided for review:

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Phase I Environmental Site Assessment Report

Seffner Towns

Prepared By: Geotechnical and Environmental Consultants, Inc.

Prepared for: Resibuilt

June 16, 2022

The 2022 Phase I ESA identified the site as a 9.88-acre parcel located at 5425 Mobile Villa Drive in Seffner, Hillsborough County, Florida. No RECs or CRECs were identified on the site; however, a significant data gap was present in the inability to access a large portion of the site due to homeless activity.

# 4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated. The scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

#### 4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

#### **Federal Databases**

Database	Description	Distance (miles)	Listings
CERCLIS	Comprehensive Environmental Response, Compensation, & Liability Information System	0.5	0
CERCLIS / NFRAP	Comprehensive Environmental Response, Compensation, & Liability Information System/No Further Remedial Action Planned	0.5	0
ERNS	Emergency Response Notification System	Site	0
IC / EC	Institutional Control/Engineering Control	Site	0

Proposed Seffner Multi Family Seffner, Florida September 30, 2022 Terracon Project No. H4227380



Database	Description	Distance (miles)	Listings
NPL	National Priorities List	1	0
NPL (Delisted)	National Priorities Delisted List	0.5	0
RCRA CORRACTS/ TSD	RCRA Corrective Action Activity	1	0
RCRA Generators	Resource Conservation and Recovery Act	Site and adjoining properties	0
RCRA Non- CORRACTS/ TSD	RCRA Non-Corrective Action Activity	0.5	0

# State/Tribal Databases

Database	Description	Distance (miles)	Listings
Brownfields	Brownfields Areas	0.5	0
IC/EC	Institutional Controls / Engineering Controls	Site	0
LUST	Leaking Underground Storage Tanks	0.5	5
SHWS	State Hazardous Waste Site	0.5	0
SWF/LF	Solid Waste Facilities/Landfills	0.5	5
UST	Underground Storage Tanks	Site and adjoining properties	0
VCP	Voluntary Cleanup Program	0.5	0

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for identified facilities. Facilities are listed in order of proximity to the site within 1,000 feet. Additional discussion for selected facilities follows the summary table.

#### **Listed Facilities**

Facility Name And Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Slusmeyer Tire City	Approximately 750 feet	SWF/LF, LUST	No, based on
11314 US Highway 92 East	northeast / up-gradient		distance
Citgo Food	Approximately 780 feet	LUST	No, based on
11305 East US Highway 92	northeast / up-gradient		distance

Proposed Seffner Multi Family Seffner, Florida September 30, 2022 Terracon Project No. H4227380



Facility Name And Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Gateway Brokers, Inc.	Approximately 820 feet	SWF/LF	No, based on
11324 US Highway 92 East	northeast / up-gradeint		distance

The facilities listed in the database report do not appear to represent RECs to the site at this time based upon substantial distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed three facilities in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment; however, none of these facilities were identified as the site or adjacent properties. These facilities are listed in the database report in Appendix D.

# 4.2 Local Agency Inquiries

Agency Contacted/	
Contact Method	Response
The Department of Health in Hillsborough County/	According to Mr. Steven Drake, the Environmental Health Database (EHD) has no records for the property.
Steven.Drake@flhealth.gov	
Florida Department of Environmental Protection (FDEP)/swd_publicrecords@dep.state.fl.us	According to Mr. Tommy Moore, no records were found associated with the site
The Environmental Protection Commission in Hillsborough County (EPCHC)/ EPCINFO@epchc.org	At the issuance of this report, Terracon did not receive a response from The Hillsborough County Environmental Protection Commission, which represents a data gap.

# 4.3 Local Area Knowledge

Terracon is not aware of any known contamination in the vicinity of the site.

#### 5.0 SITE RECONNAISSANCE

#### 5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. The site and adjoining properties are depicted on the Site Diagram, which is included in Exhibit 2 of Appendix A. Photo documentation of the site at the time of the visual

Proposed Seffner Multi Family Seffner, Florida September 30, 2022 Terracon Project No. H4227380



reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.

#### **General Site Information**

Site Reconnaissance		
Field Personnel	Sarah E. Phillips	
Reconnaissance Date	September 15, 2022	
Weather Conditions	Clear skies, 86°F	
Site Contact/Title	(unescorted)	

Site Utilities		
Drinking Water	Hillsborough County	
Wastewater	Hillsborough County in the area	
Electric	TECO in the area	

# 5.2 Overview of Current Site Occupants & Operations

The site consists of 10.96-acres of vacant, partially wooded land located at 5425 Mobile Villa Drive, Seffner Florida further identified as Hillsborough County Folio No. 063066-0000.

#### 5.3 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an "X") are discussed in more detail following the table.

#### **Site Characteristics**

Category	Item or Feature	Observed or Identified
	Emergency generators	
	Elevators	
	Air compressors	
	Hydraulic lifts	
Site Operations,	Dry cleaning	
Processes, and Equipment	Photo processing	
	Ventilation hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
	Heating and/or cooling systems	
	Paint booths	

Phase I Environmental Site Assessment
Proposed Seffner Multi Family ■ Seffner, Florida
September 30, 2022 ■ Terracon Project No. H4227380



Category	Item or Feature	Observed or Identified
	Sub-grade mechanic pits	
	Wash-down areas or carwashes	
	Pesticide/herbicide production or storage	
	Printing operations	
_	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	
	Salvage operations	
	Oil, gas or mineral production	
	Other processes or equipment	
Aboveground	Aboveground storage tanks	
Chemical or Waste	Drums, barrels and/or containers ≥ 5 gallons	
Storage	MSDS or SDS	
	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, French drains, catch basins and/or dry wells	
Underground	Grease traps	
Chemical or Waste Storage, Drainage	Septic tanks and/or leach fields	
or Collection Systems	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	
	Pipeline markers	
	Interior floor drains	
Electrical Transformers/	Transformers and/or capacitors	
PCBs	Other equipment	
	Stressed vegetation	
	Stained soil	
	Stained pavement or similar surface	
	Leachate and/or waste seeps	
Releases or	Trash, debris and/or other waste materials	
Potential Releases	Dumping or disposal areas	
	Construction/demolition debris and/or dumped fill dirt	
	Surface water discoloration, odor, sheen, and/or free floating product	
	Strong, pungent or noxious odors	
	Exterior pipe discharges and/or other effluent discharges	
Other Notable Site	Surface water bodies	Χ
Features	Quarries or pits	

Proposed Seffner Multi Family ■ Seffner, Florida September 30, 2022 ■ Terracon Project No. H4227380



Category	Item or Feature	Observed or Identified
	Wastewater lagoons	
	Wells	

#### Other Notable Site Features

#### Surface water bodies

Multiple ponds were observed in the central, south, and east portions of the site. No surface water discoloration, odor, sheen, and/or free-floating product was observed in the surface water bodies.

# 6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

# **Adjoining Properties**

Direction	Description
North	Single-family homes
East	A drainage ditch followed by undeveloped land and Powertown Line Construction
South	Sand Life Beach Volleyball Club and a pond
West	Single-family homes

RECs were not observed with the adjoining properties.

# 7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, the following additional services (e.g. Radon Records Review) were conducted.

# 7.1 Radon Records Review

Radon is a naturally occurring radioactive gas produced through the natural decay of uranium to stable lead. It is odorless, tasteless, and invisible. Elevated concentrations of radon can be found in soils and rocks containing uranium, granite, shale, phosphate, and pitchblende. Locations of these materials are highly unpredictable. Elevated levels of radon may also be found in soils containing certain types of industrial wastes, such as the by-products from uranium or phosphate mining. Radon can accumulate inside structures at concentrations that

Proposed Seffner Multi Family Seffner, Florida September 30, 2022 Terracon Project No. H4227380



may pose risks to human health. Indoor radon levels are influenced by building construction and the concentration of radon in the underlying soil.

Terracon reviewed the EPA Map of Radon Zones in the United States to identify the site location in terms of potential for average indoor radon concentrations. The study indicated the site is located in EPA Zone 2, which has a predicted average indoor screening level of 2 and 4 picoCuries of radon per liter of air (pCi/L). The EPA has established an "action level" of 4 pCl/L for radon in residential dwellings. The EPA has not established an action level for commercial facilities. In addition to the EPA data, Terracon reviewed the Radon Protection Map at the Florida Department of Health website for large buildings developed by the Florida Department of Business and Professional Regulation (DBPR). Greater than 5% of all such new buildings in areas of Hillsborough County are expected to have annual radon levels above the EPA action level of 4.0 pCi/L of air. The site lies in an area of Hillsborough County where DBPR recommends that radon controls are generally unnecessary.

# 8.0 DECLARATION

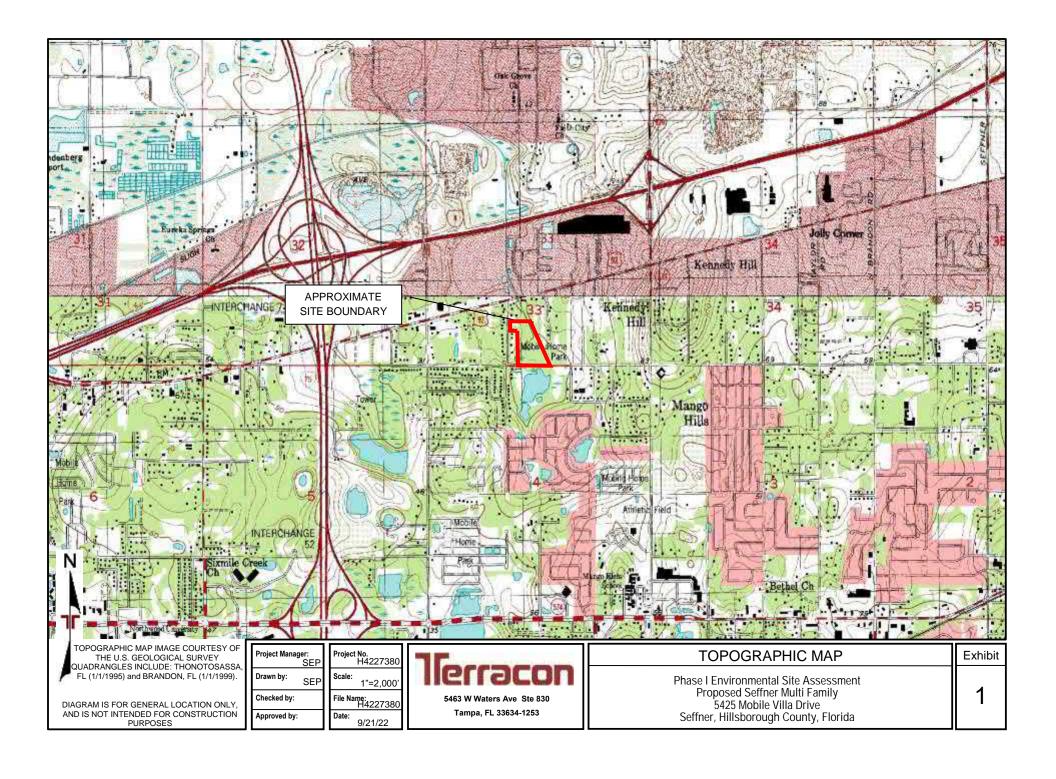
I, Scott D. Graf, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

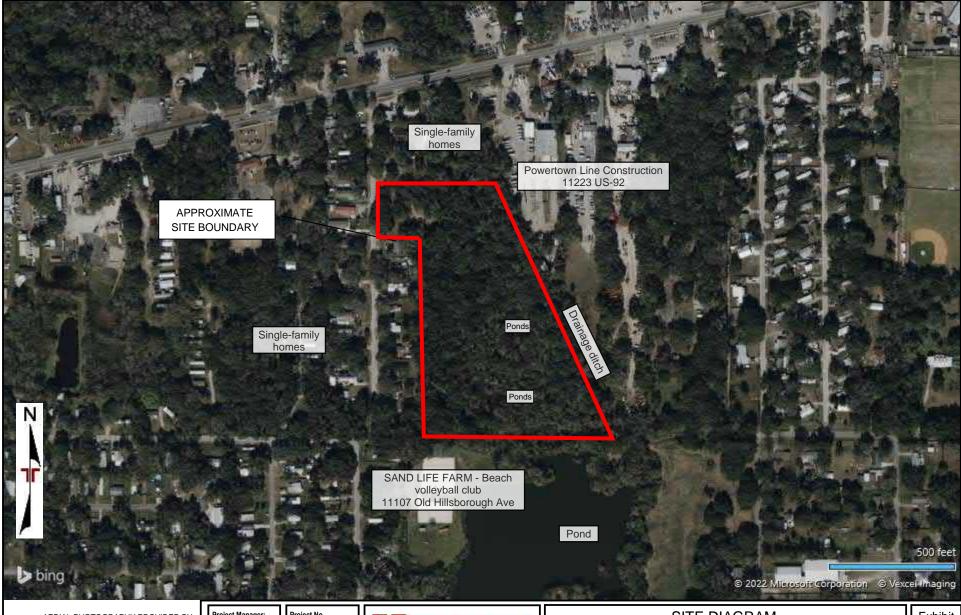
Graf, Scott D. Sep 30 2022 2:59 PM

Scott D. Graf

**Environmental Department Manager** 

# APPENDIX A EXHIBIT 1 – TOPOGRAPHIC MAP EXHIBIT 2 – SITE DIAGRAM





AERIAL PHOTOGRAPHY PROVIDED BY MICROSOFT BING MAPS

DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

Project Manager: Drawn by: SEP

Project No. H4227380 Scale: AS SHOWN

File Name: H4227380 Checked by: Approved by:

Date: 9/21/22



5463 W Waters Ave Ste 830 Tampa, FL 33634-1253

# SITE DIAGRAM

Phase I Environmental Site Assessment Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, Hillsborough County, Florida

Exhibit

# APPENDIX B SITE PHOTOGRAPHS





Photo #1 View of the site facing north



**Photo #2** View of the site facing west



Photo #3 View of the site facing east



Photo #4 View of the site facing south



**Photo #5** View of the south adjoining property



Photo #6 View of the east adjoining property

Project Name: Proposed Seffner Multi Family Project Address: 5425 Mobile Villa Drive Site Reconnaissance Date: September 22, 2022





Photo #7 View of the west adjoining property



Photo #8 View of the north adjoining property



**Photo #9** View of on-site surface water body

HISTORICAL DOCUMEN	APPENDIX C ITATION AND U	JSER QUESTIO	NNAIRE

# Client/User Required Questionnaire



Person Completing Questionnaire	Name: Kristian Lastre	Phone: 786-351-0325			
	Company: Cornerstone Group Partners, LLC	Email: Kristian.Lastre@cornerstonegrp.com			
Site Name	Proposed Seffner Multi Family				
Site Address	5425 Mobile Villa Drive, Seffner, FL				
Point of Contact for Access	Name:Kristian Lastre	Phone: 786-351-0325			
	Company:Cornerstone Group Partners, LLC	Email;Kristian.Lastre@cornerstonegrp.com			
Access Restrictions or Special Site Requirements?	VNo Yes (If yes, please expla	in)			
Confidentiality Requirements?	✓NoYes (If yes, please explain)				
Current Site Owner	Name: JAMES S DOUGLAS JR	Phone: 813-540-1000 (Broker)			
	Company: N.A.	Email: Blaise@fischbachlandcompany.com (Broker)			
Current Site Operator	Name: Blaise Lelaulu	Phone: 813-540-1000			
	Company:Fischbach Land Company	Email: Blaise@fischbachlandcompany.com			
Reasons for ESA	Acquisitions				
(e.g., financing, acquisition, lease, etc.)	·				
Anticipated Future Site Use	Multifamily				
Relevant Documents?	vant Documents? Please provide Terracon copies of prior Phase I or II ESAs, Asbestos Sur				
	Environmental Permits or Audit docu	ments, Underground Storage Tank documents,			
	Geotechnical Investigations, Site Surv	eys, Diagrams or Maps, or other relevant reports			
	or documents.  ASTM User Questionnaire				
2001 (the "Brownfields Amendments"), the user must respond to the following questions. Failure to provide this information to the environmental professional may result in significant data gaps, which may limit our ability to identify recognized environmental conditions resulting in a determination that "all appropriate inquiry" is not complete. This form represents a type of interview and as such, the user has an obligation to answer all questions in good faith, to the extent of their actual knowledge.  1) Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law (40 CFR 312.25)? NoYes (If yes, explain below and send Terracon a copy of the title records or judicial records reviewed.)  2) Did a search of recorded land title records (or judicial records where appropriate) identify any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law (40 CFR 312.26)? NoYes (If yes, explain below and send Terracon a copy of the title records or judicial records reviewed.)  3) Do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business (40 CFR 312-28)? YouYes (If yes, explain below)  4) Do you have actual knowledge of a lower purchase price because contamination is known or believed to be present at the site (40 CFR 312-29)?					
✓ NoYesNot applicable (If yes or Not applicable, explain below)  5) Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental					
professional to identify conditions indicative of releases or threatened releases (40 CFR 312.30)?  NoYes (If yes, explain below)					
6) Based on your knowledge and experience related to the site, are there any obvious indicators that point to the presence or likely presence of contamination at the site (40 CFR 312.31)? Yes (If yes, explain below)					
Comments or explanations:					

Title Search in Process

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

Inquiry Number: 7118573.3

September 15, 2022

# **Certified Sanborn® Map Report**



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

# **Certified Sanborn® Map Report**

09/15/22

Site Name: Client Name:

Proposed Seffner Multi Family Terracon

5425 Mobile Villa Drive 5463 W Waters Ave
Seffner, FL 33584 Tampa, FL 33634
EDR Inquiry # 7118573.3 Contact: Sarah Phillips



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Terracon were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

#### Certified Sanborn Results:

Certification # 94CA-49A2-AEC1

PO# NA

Project H4227383

#### **UNMAPPED PROPERTY**

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 94CA-49A2-AEC1

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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page 2

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

Inquiry Number: 7118573.4

September 15, 2022

# **EDR Historical Topo Map Report**

with QuadMatch™



# **EDR Historical Topo Map Report**

09/15/22

Site Name: Client Name:

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

EDR Inquiry # 7118573.4

Terracon

5463 W Waters Ave Tampa, FL 33634 Contact: Sarah Phillips



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Terracon were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

		000/4///4/00/	0001411141001		
P.O.#	NA	Latitude:	27.997318 27° 59' 50" North		
Project:	H4227383	Longitude:	-82.311662 -82° 18' 42" West		
		UTM Zone:	Zone 17 North		
		UTM X Meters:	371024.54		

Coordinates:

**UTM Y Meters:** 

**Elevation:** 26.00' above sea level

3097598.37

#### Maps Provided:

Search Results:

2018 1956 2015 1947 2012 1944 1995, 1999 1943 1987 1981 1979

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# Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

# 2018 Source Sheets



Brandon 2018 7.5-minute, 24000



Thonotosassa 2018 7.5-minute, 24000

# 2015 Source Sheets



Brandon 2015 7.5-minute, 24000



Thonotosassa 2015 7.5-minute, 24000

# 2012 Source Sheets



Brandon 2012 7.5-minute, 24000



Thonotosassa 2012 7.5-minute, 24000

# 1995, 1999 Source Sheets



Thonotosassa 1995 7.5-minute, 24000 Aerial Photo Revised 1995



Brandon 1999 7.5-minute, 24000

# Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

# 1987 Source Sheets



Thonotosassa 1987 7.5-minute, 24000 Aerial Photo Revised 1984



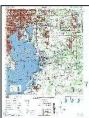
Brandon 1987 7.5-minute, 24000 Aerial Photo Revised 1984

# 1981 Source Sheets



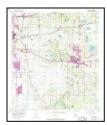
Brandon 1981 7.5-minute, 24000 Aerial Photo Revised 1979

# 1979 Source Sheets



TAMPA 1979 15-minute, 50000

# 1969, 1974 Source Sheets



Brandon 1969 7.5-minute, 24000 Aerial Photo Revised 1969



Thonotosassa 1974 7.5-minute, 24000 Aerial Photo Revised 1971

## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

#### 1956 Source Sheets



Brandon 1956 7.5-minute, 24000 Aerial Photo Revised 1955

#### 1947 Source Sheets



BRANDON 1947 7.5-minute, 25000

#### 1944 Source Sheets



Thonotosassa 1944 7.5-minute, 31680 Aerial Photo Revised 1942



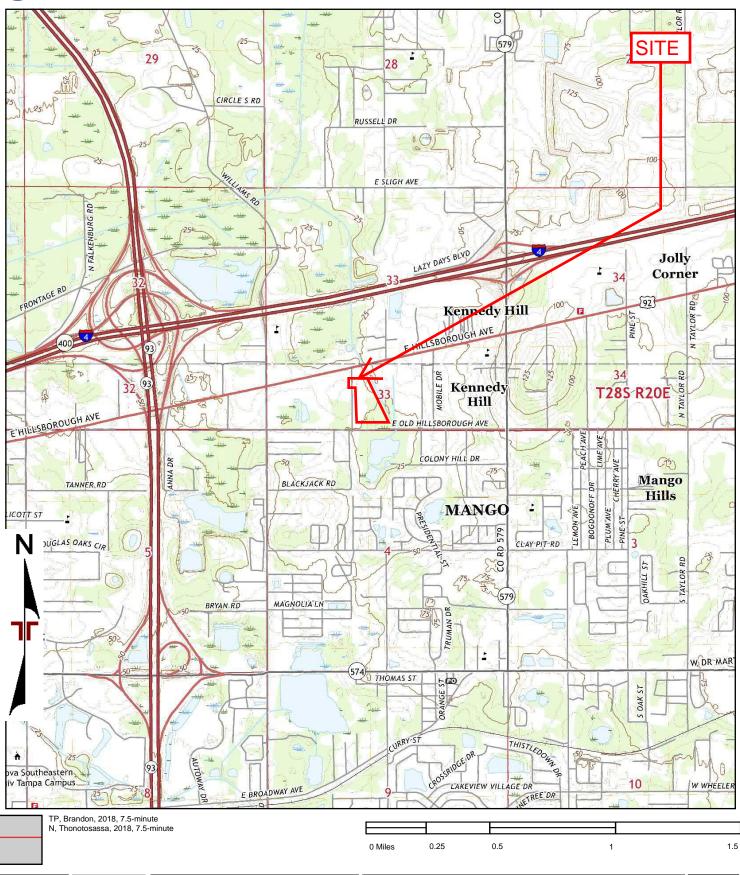
Mango 1944 7.5-minute, 31680 Aerial Photo Revised 1942

#### 1943 Source Sheets



Thonotosassa 1943 7.5-minute, 24000 Aerial Photo Revised 1942





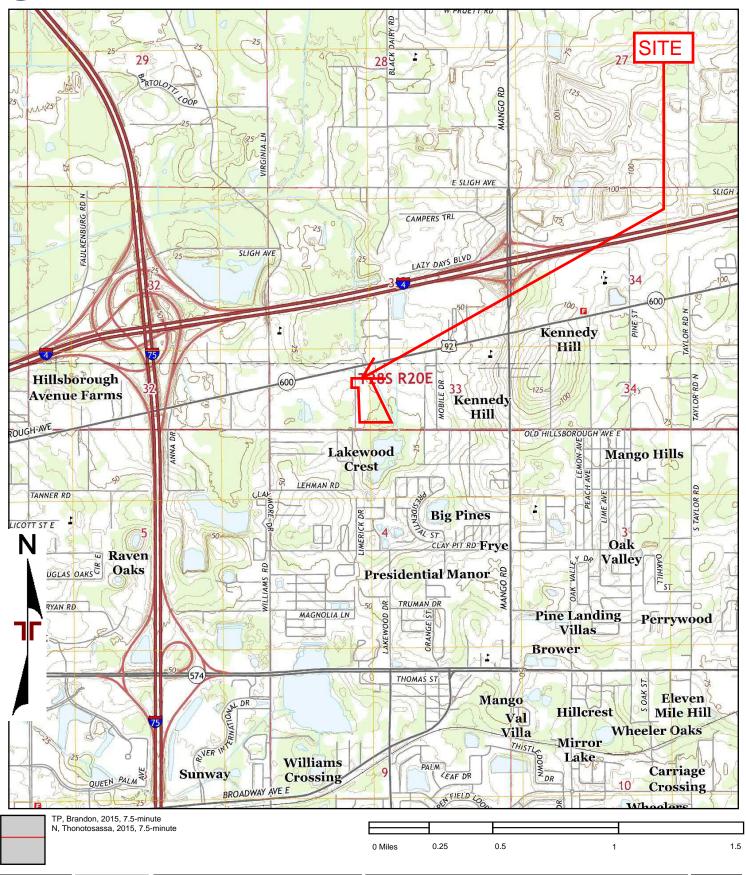
Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 2018

Tampa, FL 33634

2018 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





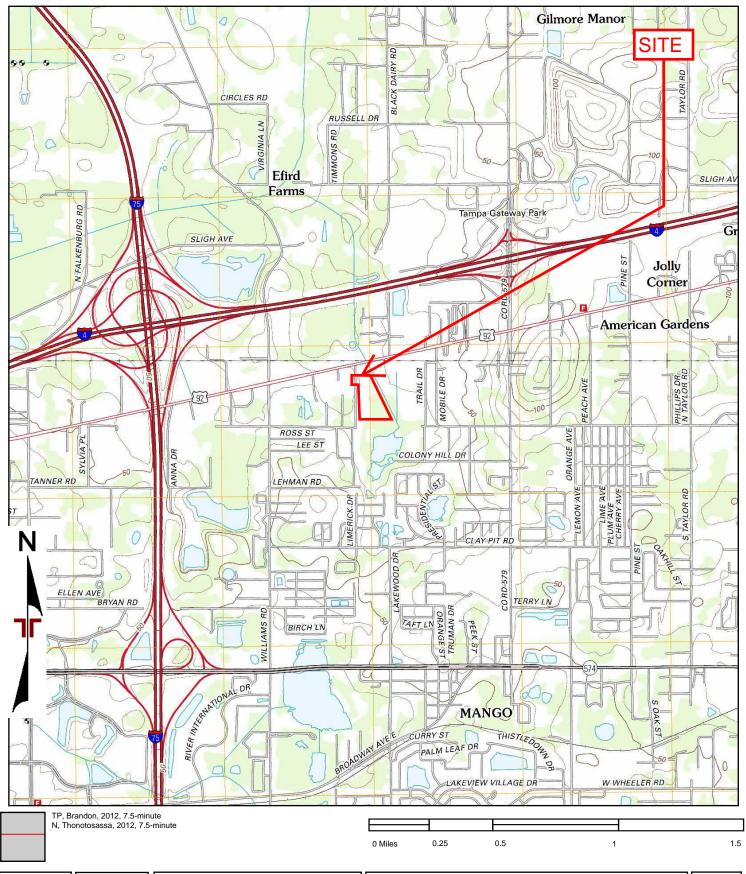
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Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 2015

Tampa, FL 33634

2015 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





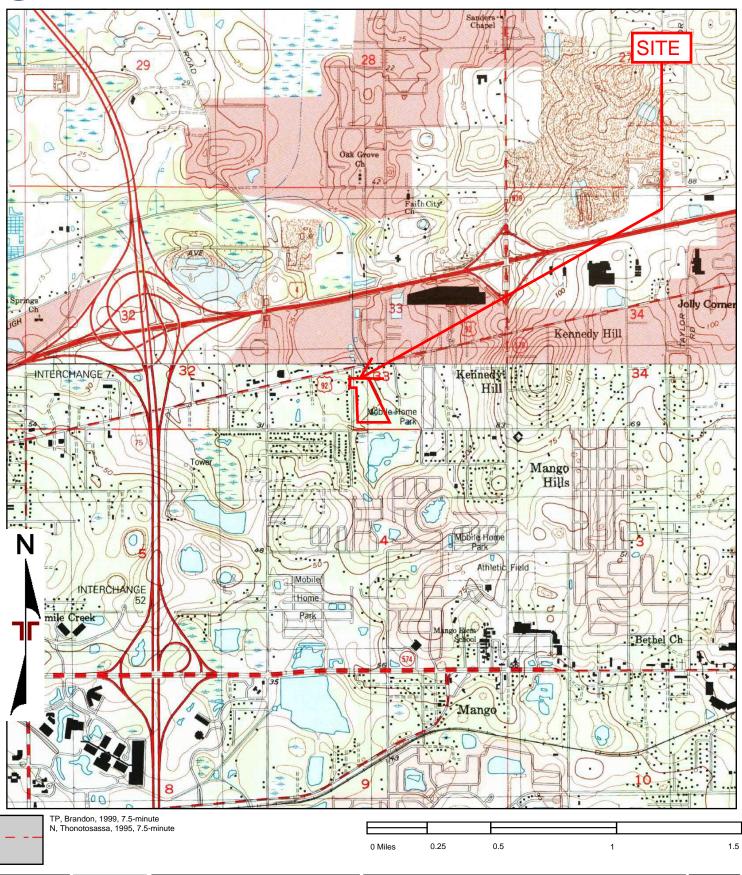
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	H4227383	
Drawn by:	Scale:	
	As Shown	
Checked by:	File Name:	
Approved by:	Date: 2012	

Tampa, FL 33634

2012 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





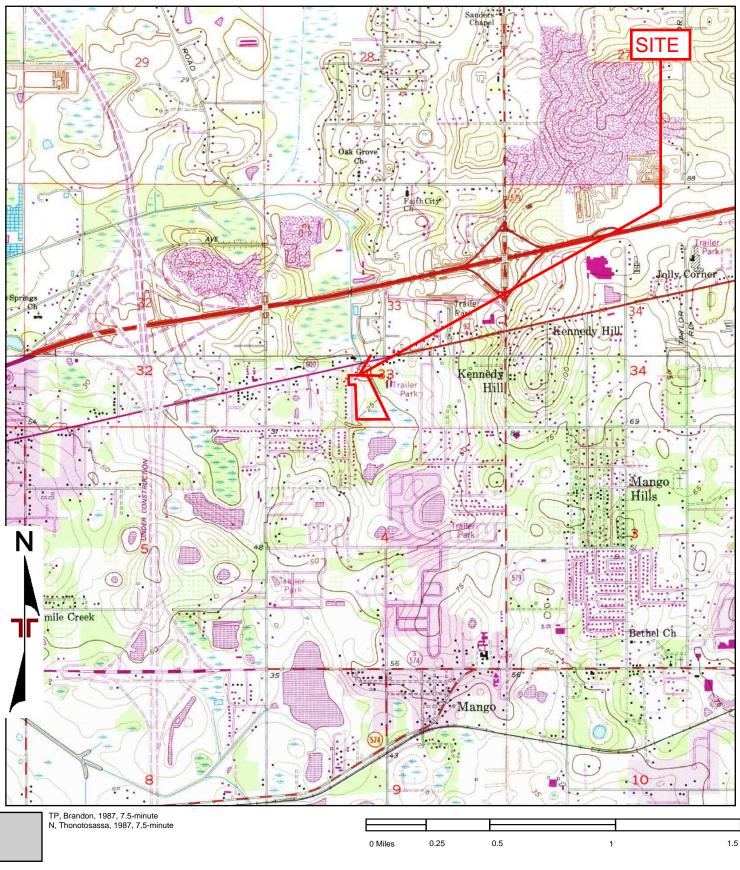
Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 1995, 1999

**Tierracon** 

5463 W Waters Ave Tampa, FL 33634 1995, 1999 TOPOGRAPHIC MAP Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

Appendix





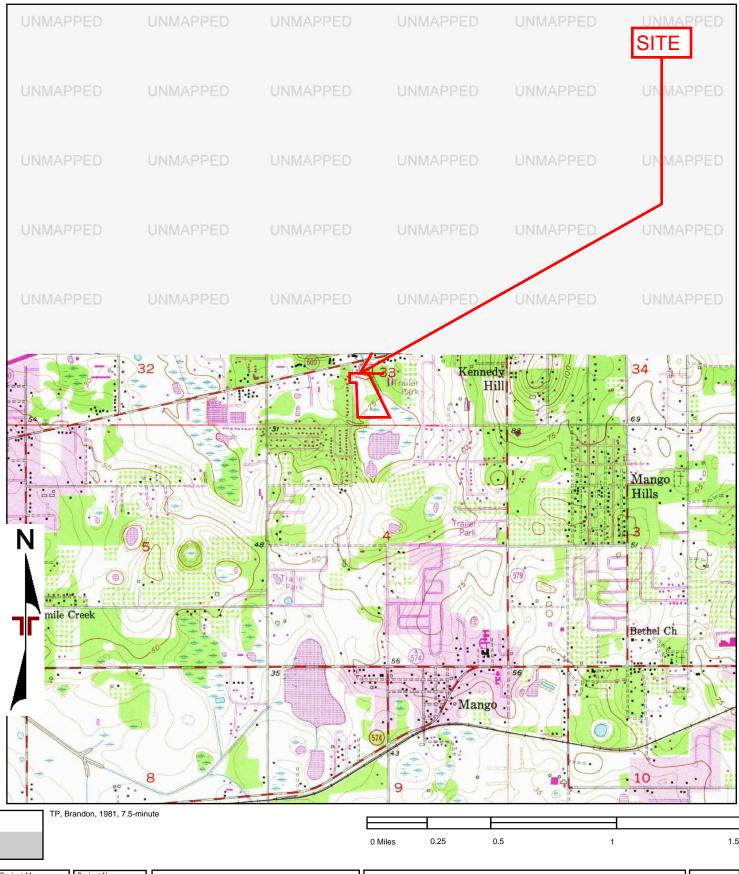
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Checked by:	File Name:
Approved by:	Date: 1987

Tampa, FL 33634

1987 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





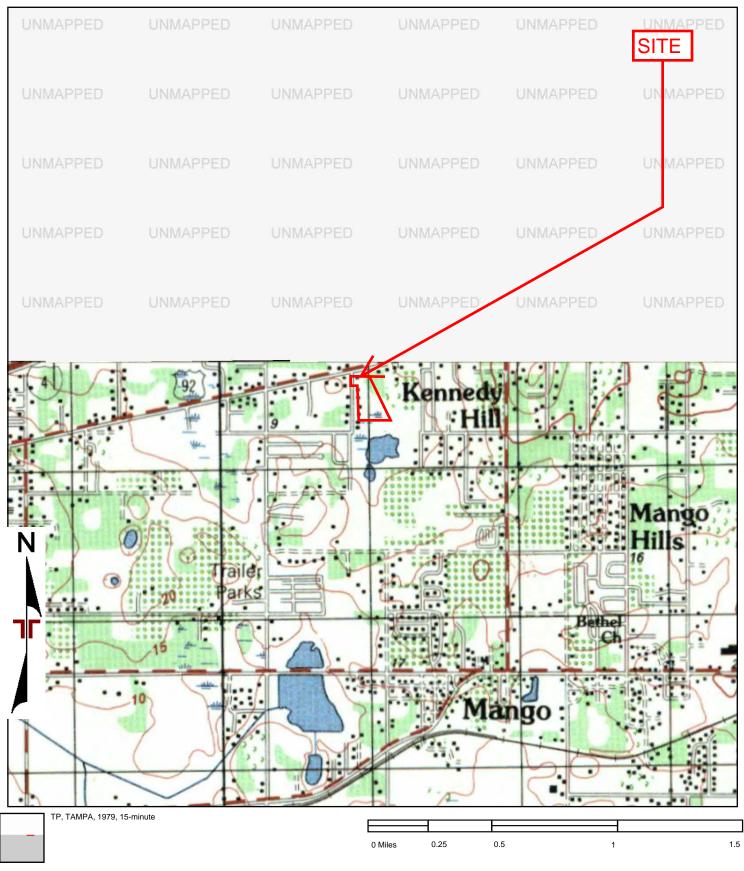
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	As Shown
Checked by:	File Name:
Approved by:	Date: 1981

5463 W Waters Ave
Tampa, FL 33634

1981 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





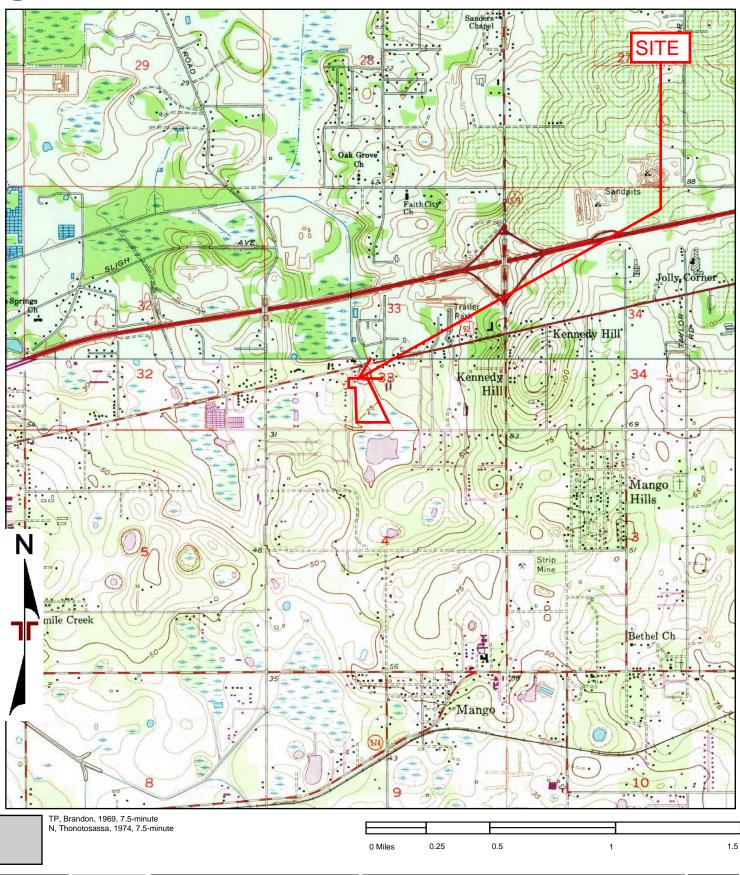
Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 1979

Terracon
5463 W Waters Ave
Tampa, FL 33634

1979 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





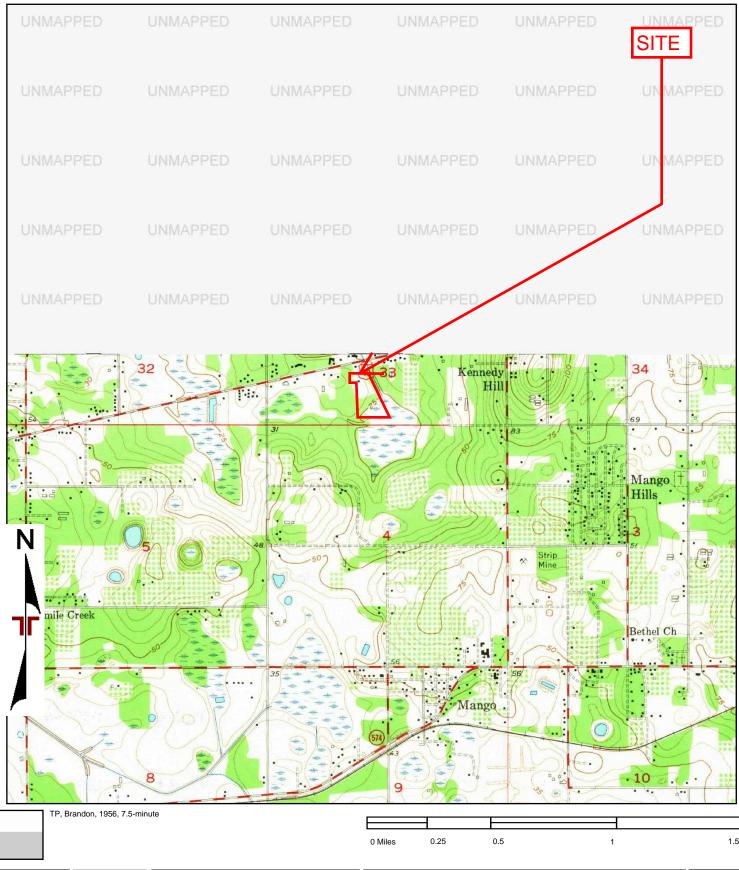
Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 1969, 1974

Terracon

5463 W Waters Ave Tampa, FL 33634 1969, 1974 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix



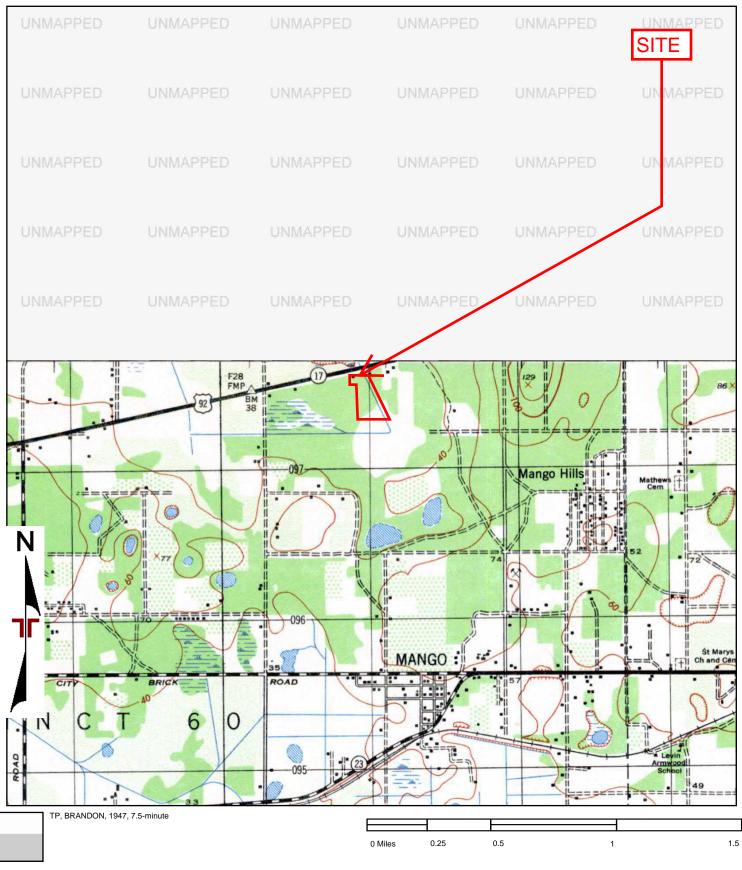


Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 1956

Terracon 5463 W Waters Ave Tampa, FL 33634 1956 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix



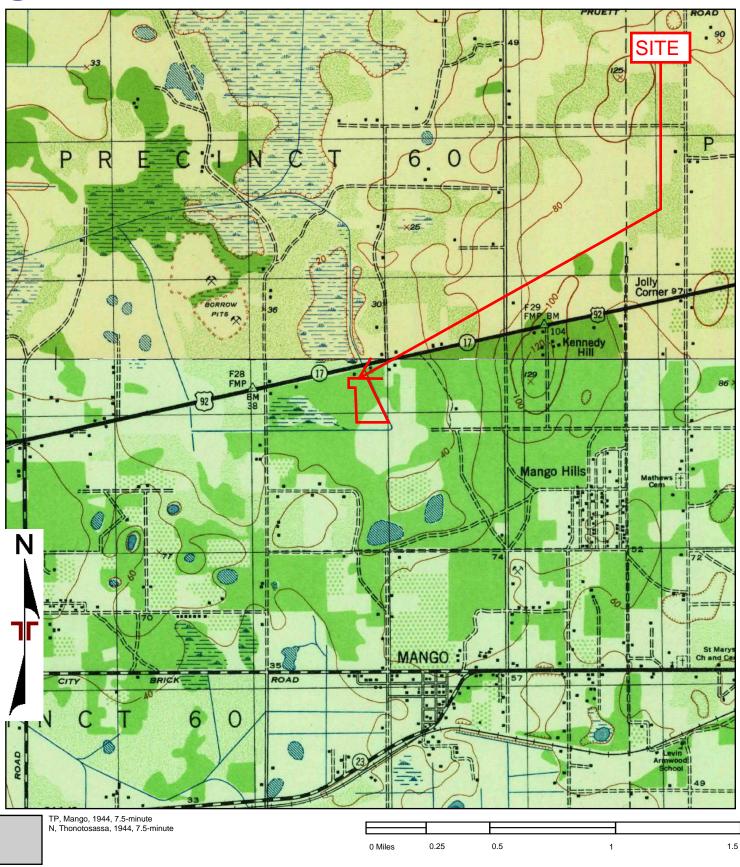


Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date: 1947

5463 W Waters Ave Tampa, FL 33634 1947 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





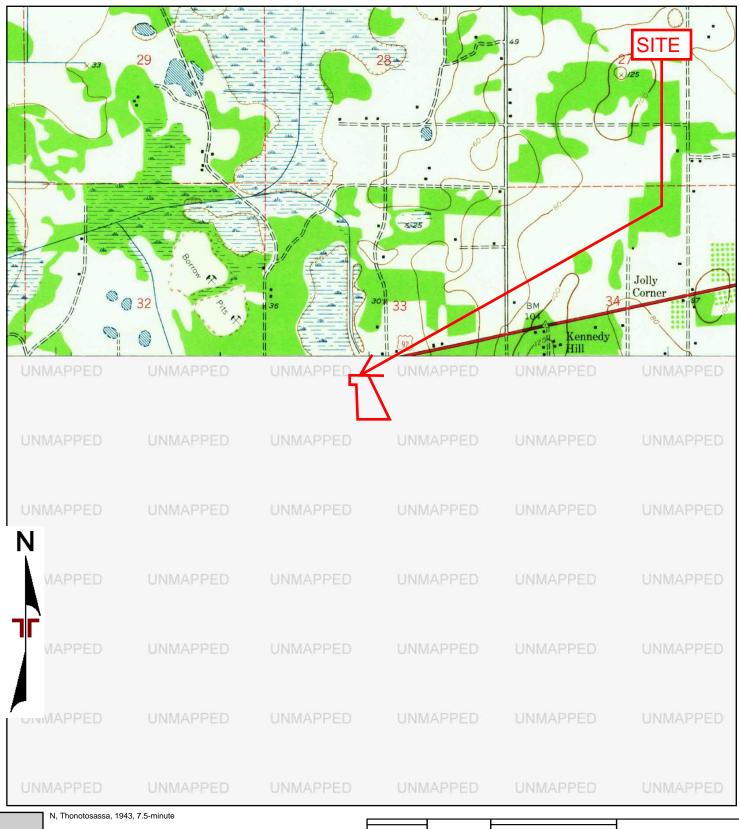
Project Manager:	Project No.	
	H4227383	
Drawn by:	Scale:	
ŕ	As Shown	
Checked by:	File Name:	
Approved by:	Date:	
	1944	

Tampa, FL 33634

1944 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix





N, Thonotosassa, 1943, 7.5-mini

0 Miles	0.25	0.5	1	1.5

Project Manager:	Project No.
	H4227383
Drawn by:	Scale:
	As Shown
Checked by:	File Name:
Approved by:	Date:
	1943

5463 W Waters Ave Tampa, FL 33634 1943 TOPOGRAPHIC MAP
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix

## **Proposed Seffner Multi Family**

5425 Mobile Villa Drive Seffner, FL 33584

Inquiry Number: 7118573.8

September 15, 2022

# The EDR Aerial Photo Decade Package



## **EDR Aerial Photo Decade Package**

09/15/22

Site Name: Client Name:

Proposed Seffner Multi Family

5425 Mobile Villa Drive Seffner, FL 33584 EDR Inquiry # 7118573.8 Terracon

5463 W Waters Ave Tampa, FL 33634 Contact: Sarah Phillips



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

#### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
1999	1"=500'	Acquisition Date: January 01, 1999	USGS/DOQQ
1995	1"=500'	Acquisition Date: January 01, 1995	USGS/DOQQ
1991	1"=500'	Flight Date: April 01, 1991	FDOT
1984	1"=500'	Flight Date: April 24, 1984	FDOT
1980	1"=500'	Flight Date: October 06, 1980	FDOT
1975	1"=500'	Flight Date: March 06, 1975	FDOT
1973	1"=500'	Flight Date: February 17, 1973	FDOT
1969	1"=500'	Flight Date: July 06, 1969	USGS
1965	1"=500'	Flight Date: October 27, 1965	FDOT
1952	1"=500'	Flight Date: April 08, 1952	USGS
1948	1"=500'	Flight Date: January 16, 1948	U of FL
1938	1"=500'	Flight Date: November 28, 1938	U of FL

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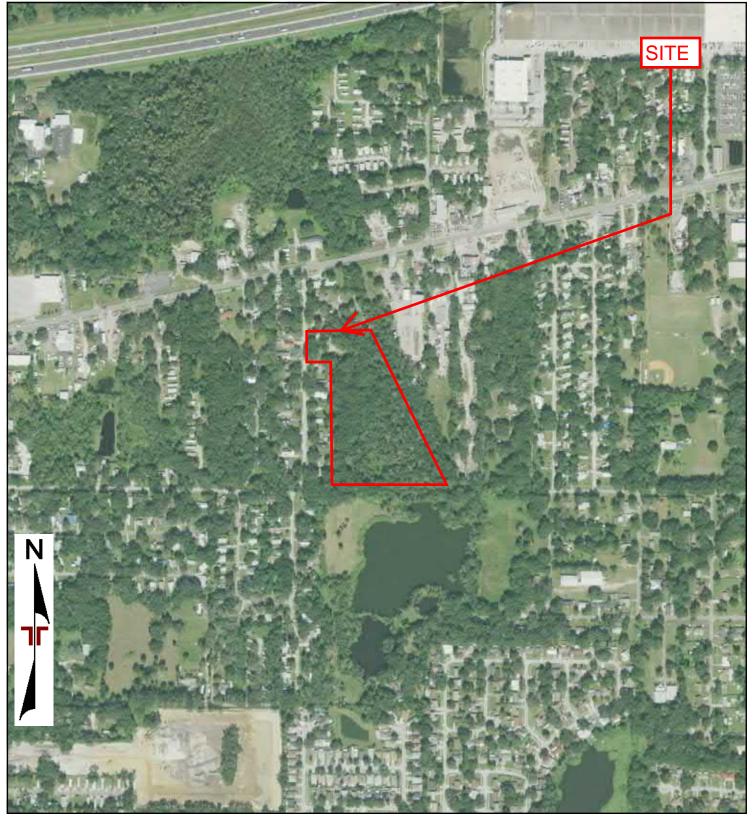
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2017 AERIAL PHOTOGRAPH

Project Manager: Project No: H4227383

Drawn By: Scale: As Shown

Checked By: File Name:

Approved By: Date:

2017

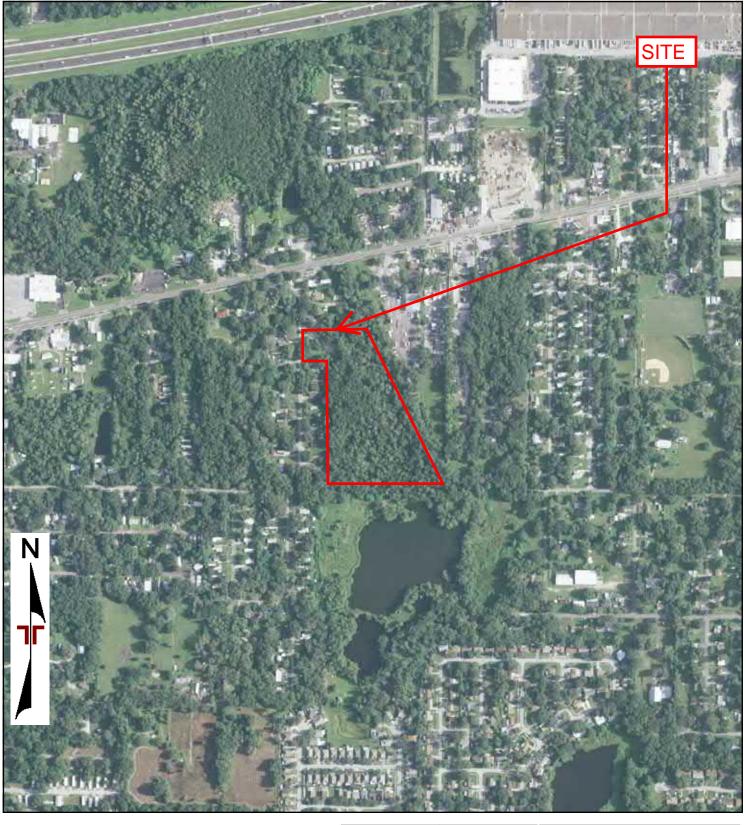
Terracon
5463 W Waters Ave

Tampa, FL 33634

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584 Appendix

С





Project Manager:	Project No:	
	H4227383	
Drawn By:	Scale:	
	As Shown	
Checked By:	File Name:	
Approved By:	Date:	
	2013	



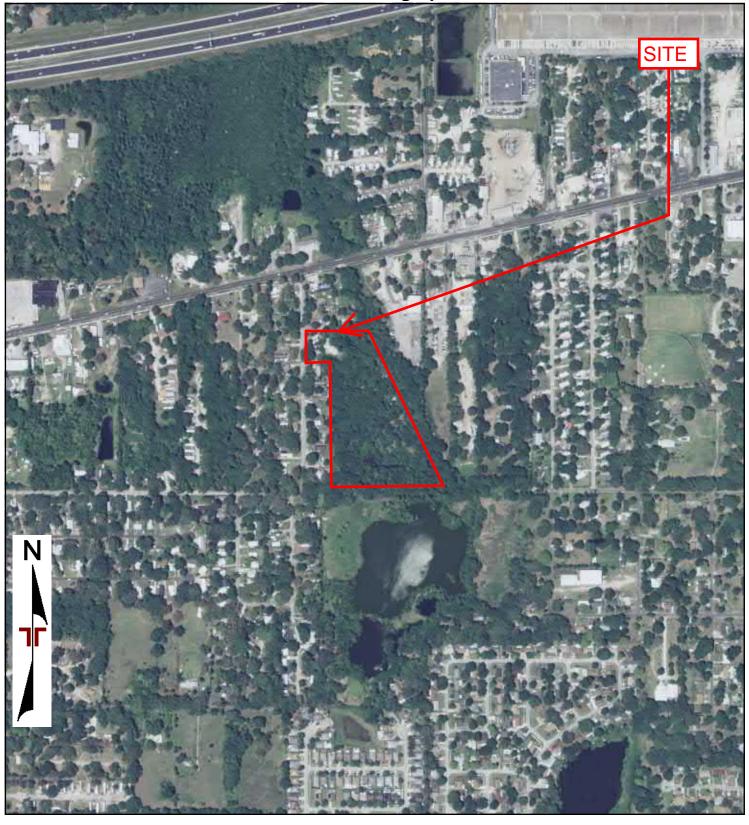
Tampa, FL 33634

Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

2013 AERIAL PHOTOGRAPH







Project Manager:	Project No:	
	H4227383	
Drawn By:	Scale:	
	As Shown	
Checked By:	File Name:	
Approved By:	Date:	

2010

Terracon
5463 W Waters Ave

Tampa, FL 33634

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

2010 AERIAL PHOTOGRAPH

С





Project Manager: Project No:
H4227383

Drawn By: Scale:
As Shown

Checked By: File Name:

Approved By: Date:

2007

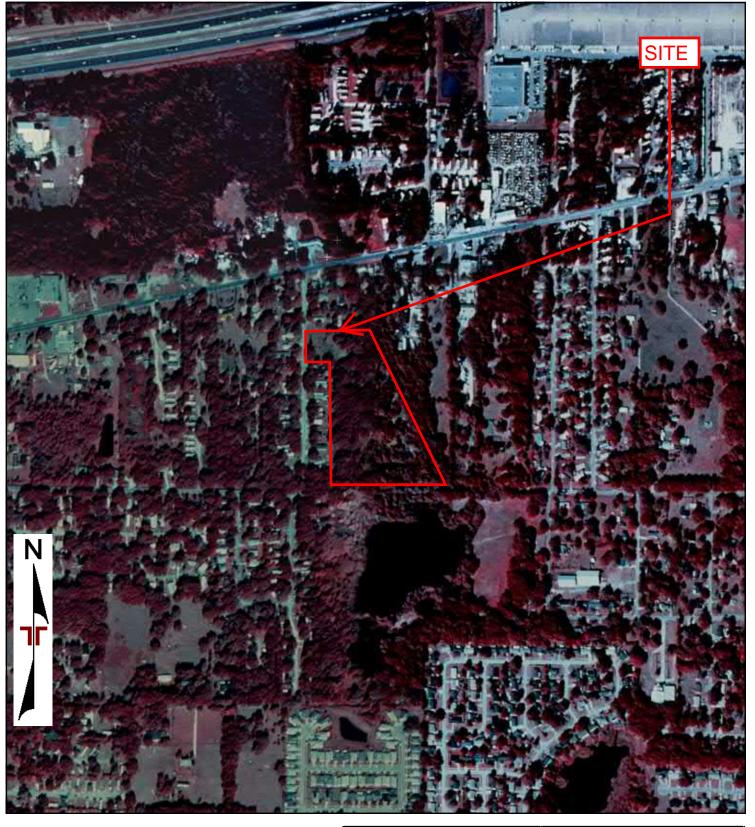
**Terracon**5463 W Waters Ave

Tampa, FL 33634

2007 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584







Project Manager: Project No:
H4227383

Drawn By: Scale:
As Shown

Checked By: File Name:

Approved By: Date:

1999

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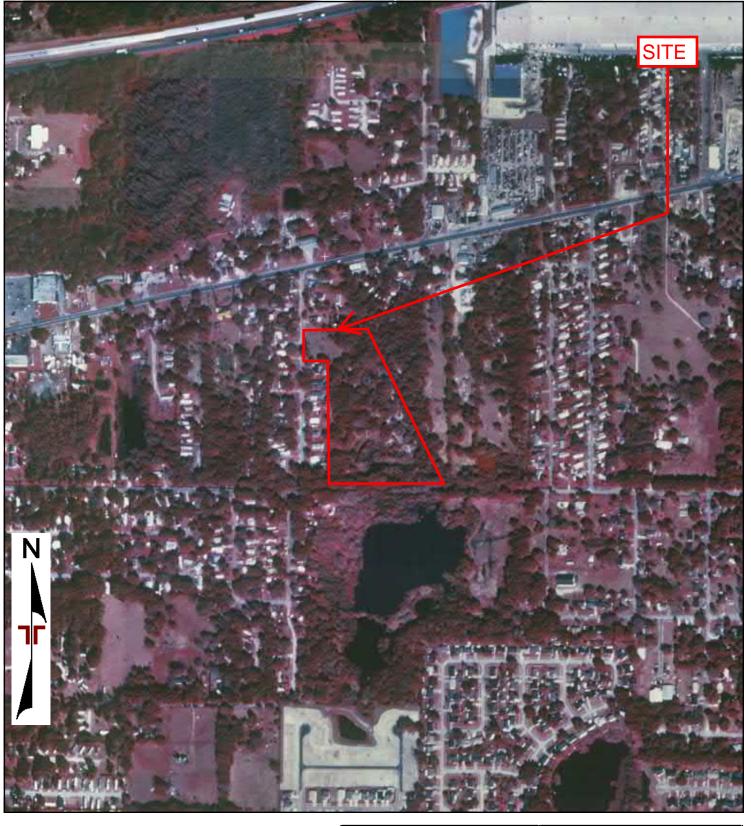
5463 W Waters Ave Tampa, FL 33634 1999 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family
5425 Mobile Villa Drive

Seffner, FL 33584

C



**Aerial Photograph** 



0 Feet 500 1000 2000

Project Manager: Project No:
H4227383

Drawn By: Scale:
As Shown

Checked By: File Name:

Approved By: Date:

1995

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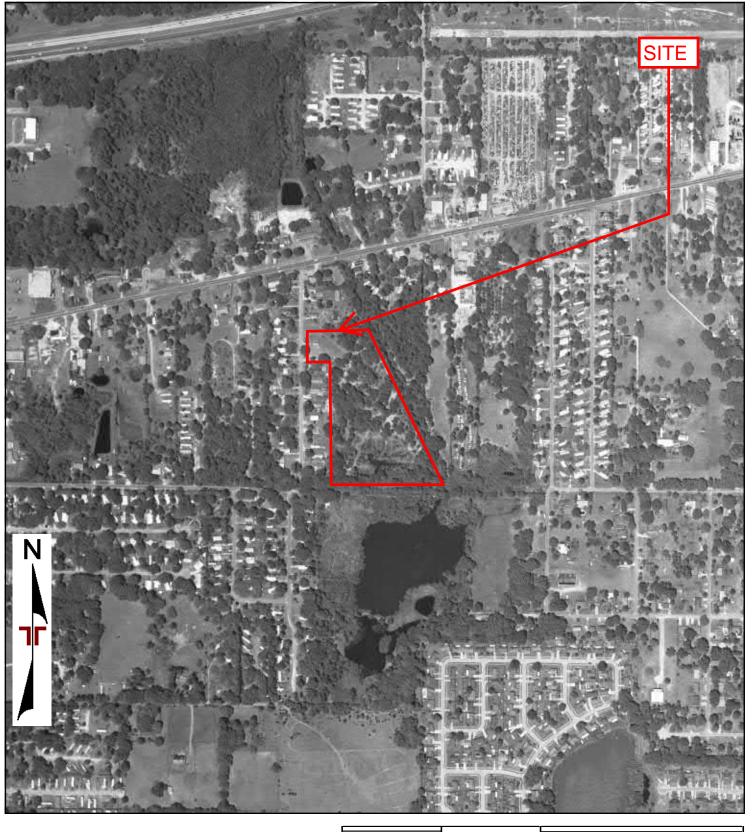
5463 W Waters Ave Tampa, FL 33634 1995 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family

roposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

С



**Aerial Photograph** 



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Project Manager:	Project No:	
	H4227383	
Drawn By:	Scale:	
	As Shown	
Checked By:	File Name:	
Approved By:	Date:	

1991

Terracon
5463 W Waters Ave

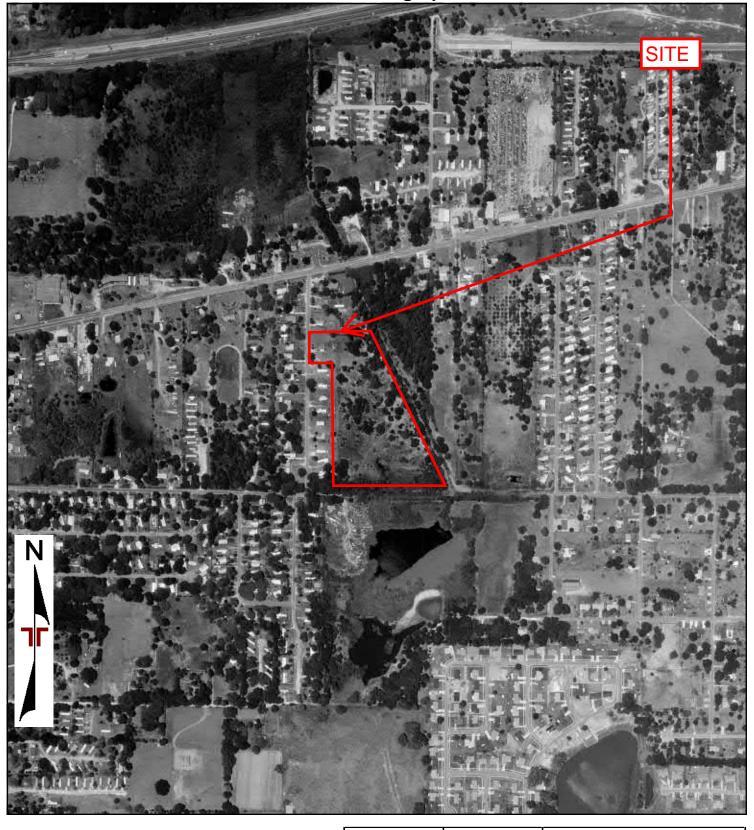
Tampa, FL 33634

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

1991 AERIAL PHOTOGRAPH

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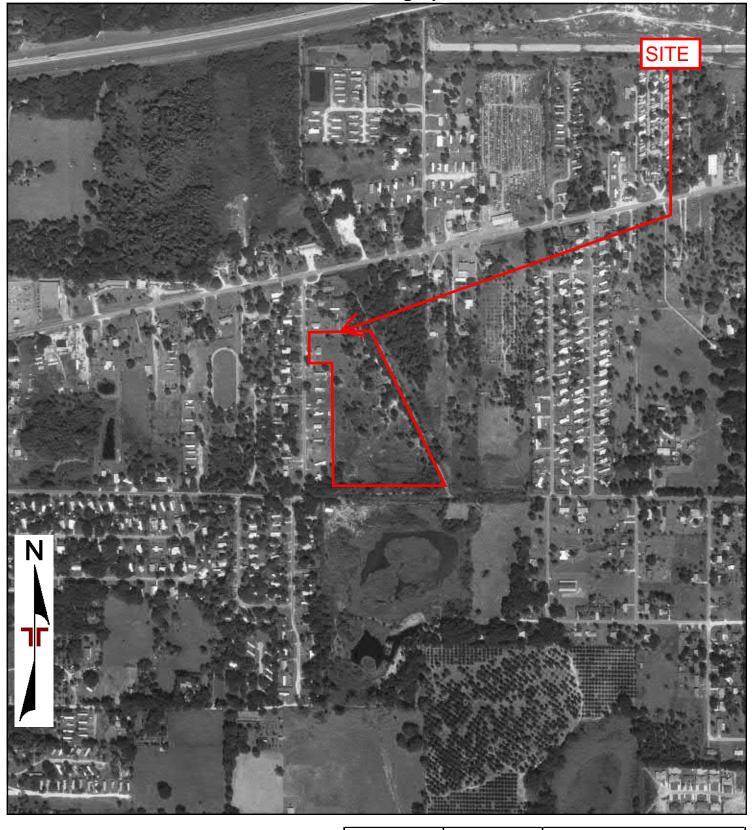
Project Manager:	Project No:	
	H4227383	
Drawn By:	Scale:	
	As Shown	
Checked By:	File Name:	
Approved By:	Date:	

1984

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5463 W Waters Ave Tampa, FL 33634 1984 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584





Project No:
H4227383
Scale:
As Shown
File Name:

Approved By:

Date:

1980

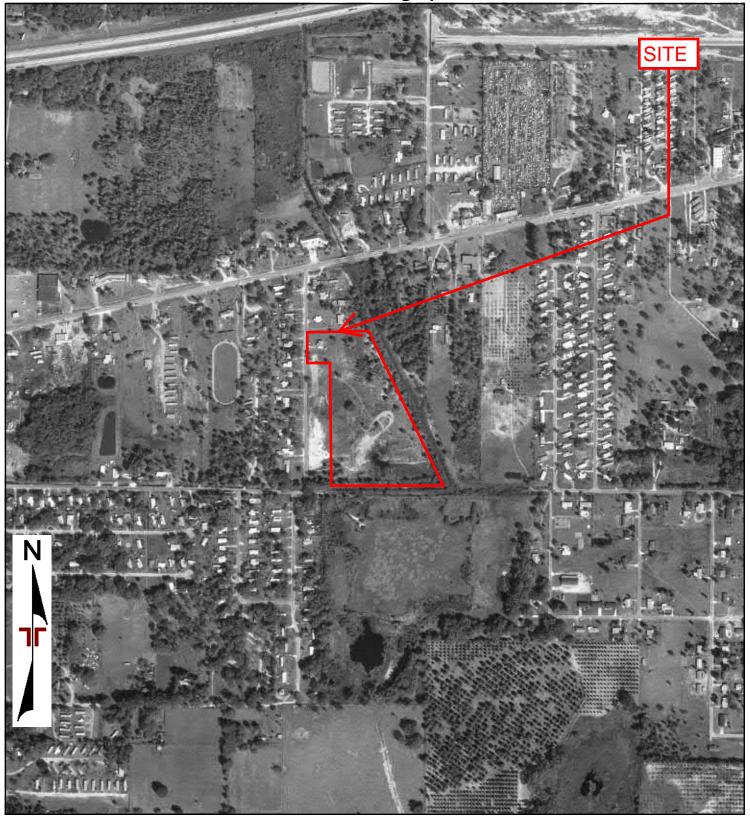
**Terracon** 

5463 W Waters Ave Tampa, FL 33634

1980 AERIAL PHOTOGRAPH	
Proposed Seffner Multi Family	,
5425 Mobile Villa Drive	
Seffner, FL 33584	
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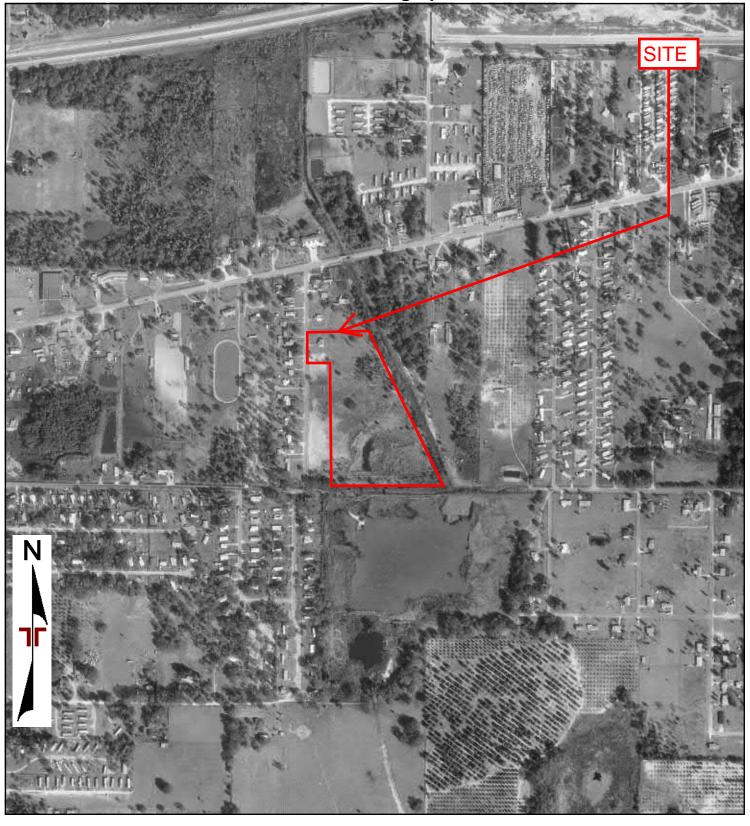
1975

**Terracon** 

5463 W Waters Ave Tampa, FL 33634 1975 AERIAL PHOTOGRAPH

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584 Appendix



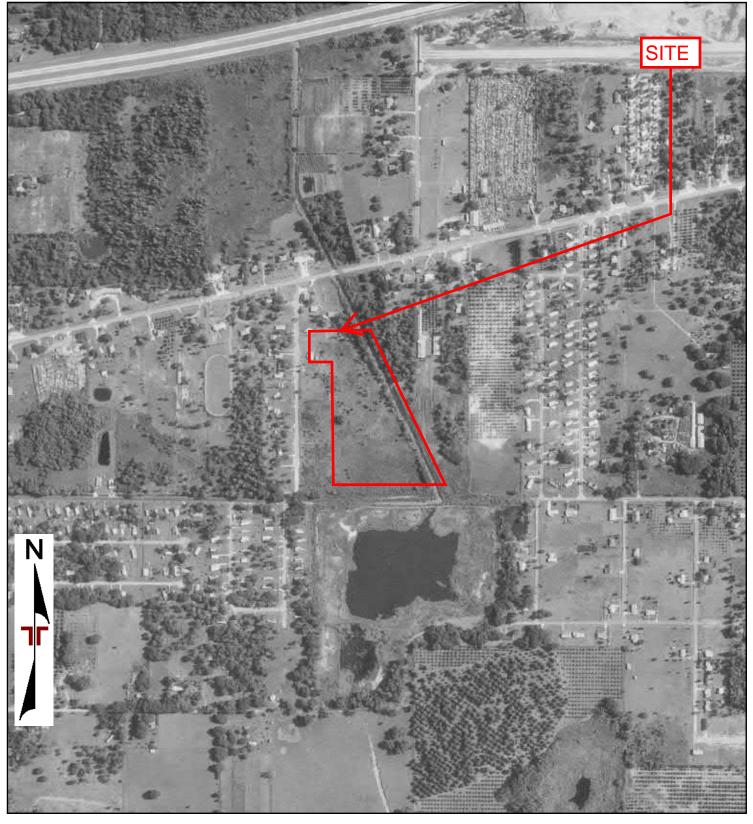


Project Manager:	Project No:	
	H4227383	
Drawn By:	Scale:	
	As Shown	
Checked By:	File Name:	
Approved By:	Date:	
	1973	

lerracon

5463 W Waters Ave Tampa, FL 33634 1973 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584





Project Manager: Project No:
H4227383

Drawn By: Scale:
As Shown

Checked By: File Name:

Approved By:

Date:

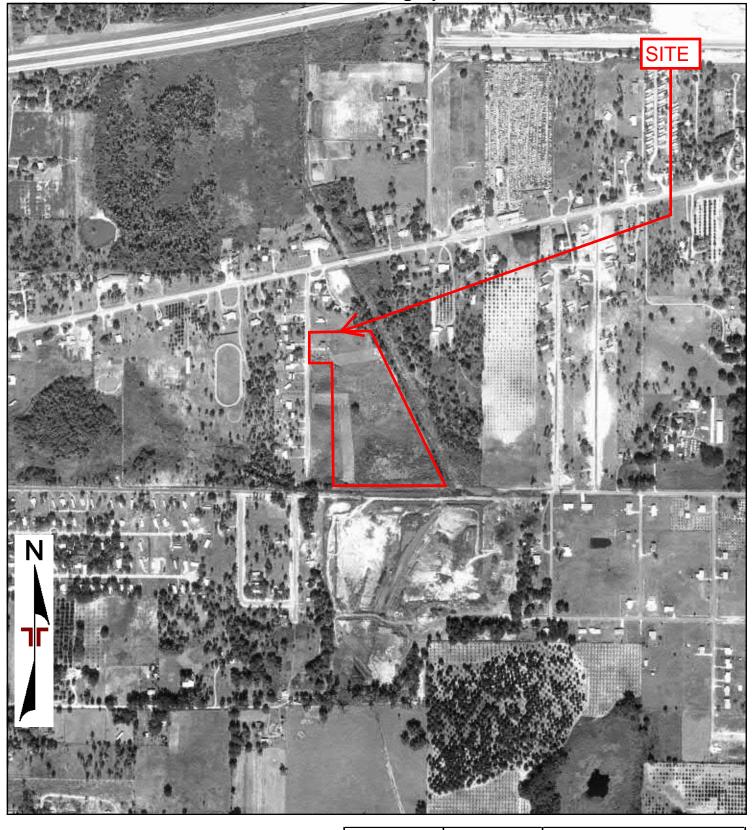
1969

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5463 W Waters Ave Tampa, FL 33634 1969 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family

5425 Mobile Villa Drive Seffner, FL 33584





Project Manager:	Project No:
	H4227383
Drawn By:	Scale:
	As Shown
Checked By:	File Name:
Approved By:	Date:
	1965

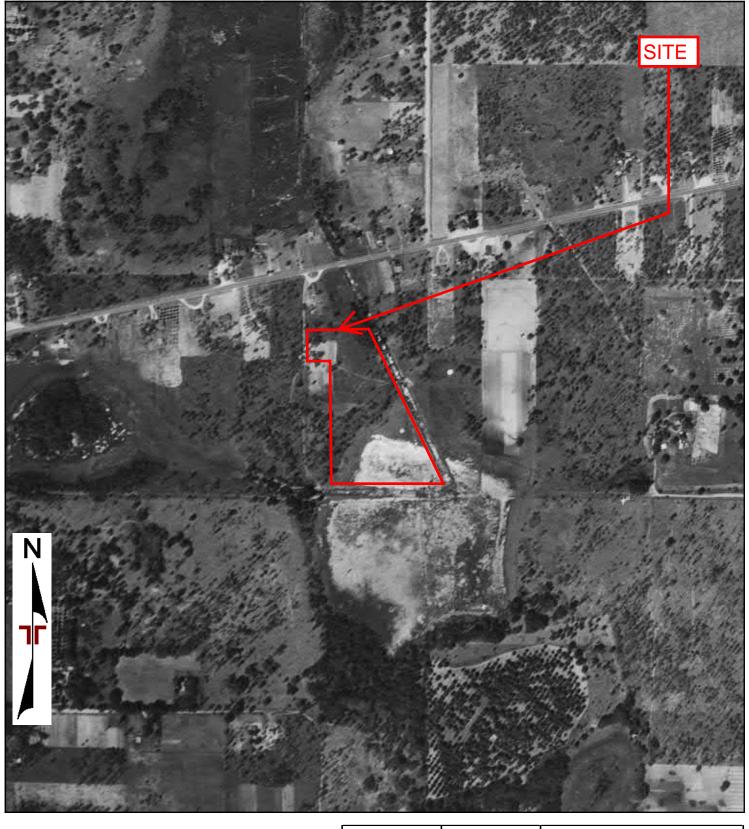


5463 W Waters Ave Tampa, FL 33634

1965 AERIAL PHOTOGRAPH	
Proposed Seffner Multi Family	,

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584





Project Manager: Project No:
H4227383

Drawn By: Scale:
As Shown

Checked By: File Name:

Approved By: Date:

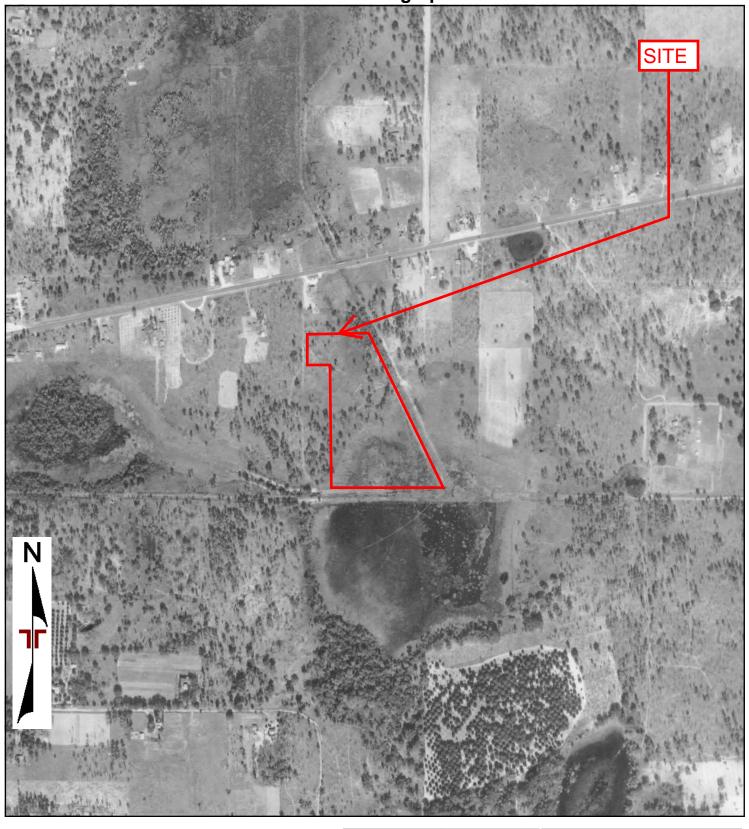


5463 W Waters Ave Tampa, FL 33634 1952 AERIAL PHOTOGRAPH
Proposed Seffner Multi Family
5425 Mobile Villa Drive
Seffner, FL 33584

Appendix



**Aerial Photograph** 



0 Feet 500 1000 2000

Project Manager:	Project No:
	H4227383
Drawn By:	Scale:
	As Shown
Checked By:	File Name:
Approved By:	Date:
	1948



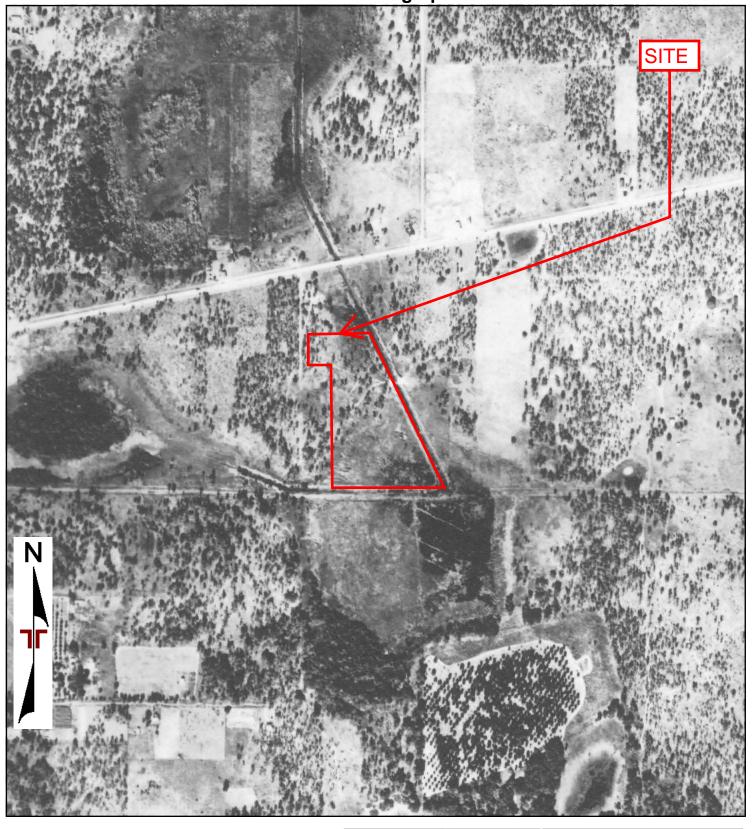
Tampa, FL 33634

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

1948 AERIAL PHOTOGRAPH

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Project Manager:	Project No:
	H4227383
Drawn By:	Scale:
	As Shown
Checked By:	File Name:
Approved By:	Date:
	1938

Terracon
5463 W Waters Ave

Tampa, FL 33634

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

1938 AERIAL PHOTOGRAPH

С

**Proposed Seffner Multi Family** 

5425 Mobile Villa Drive Seffner, FL 33584

Inquiry Number: 7118573.5

September 22, 2022

## **The EDR-City Directory Image Report**



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Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

#### **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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#### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2017		$\overline{\checkmark}$	EDR Digital Archive
2014	$\overline{\checkmark}$	$\overline{\checkmark}$	<b>EDR Digital Archive</b>
2010	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2005	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2000	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
1995	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
1992	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive

## **FINDINGS**

## TARGET PROPERTY STREET

5425 Mobile Villa Drive Seffner, FL 33584

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
MOBILE V	ILLA DR	
2017	pg A7	EDR Digital Archive
2014	pg A13	EDR Digital Archive
2010	pg A20	EDR Digital Archive
2005	pg A27	EDR Digital Archive
2000	pg A31	EDR Digital Archive
1992	pg A44	EDR Digital Archive
MOBILE V	LG DR	
1995	pg A38	EDR Digital Archive

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## **FINDINGS**

#### **CROSS STREETS**

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

#### **E OLD HILLSBOROUGH AVE**

2017	pg.A2	EDR Digital Archive
2014	pg.A8	EDR Digital Archive
2010	pg. A14	EDR Digital Archive
2005	pg. A21	EDR Digital Archive
2000	pg. A28	EDR Digital Archive
1995	pg. A32	EDR Digital Archive
1992	pg. A39	EDR Digital Archive

#### E US HIGHWAY 92

og. A4	2017	EDR Digital Archive
og. A10	2014	EDR Digital Archive
og. A16	2010	EDR Digital Archive
og. A23	2005	EDR Digital Archive
og. A29	2000	EDR Digital Archive
og. A33	1995	EDR Digital Archive
og. A40	1992	EDR Digital Archive

## **MOBILE VLA DR**

1995 pg. A37 EDR Digital Archive

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## E OLD HILLSBOROUGH AVE 2017

404	
101	WILLIAMS, JAMES R
110	BERRY, DENVER
202	ALFONSO, JUANA P
230	MINSHEW, RONALD
310	WALDROP, JIMMY L
418	JOHNNY DOAN PLUMBING
419	IMERESE, ROBERT D
421	WALDROP, MATTHEW L
505	MOORE, VICTOR T
511	MOYER, MATTHEW G
607	DERENTHAL, WILLIAM T
804	DEBOBEN, MARK C
806	LOTT, BRUCE M
1163	OSTEEN, PHYLLIS E
1209	ADIR, ROBERT
1211	SIMMONS, MERIDA L
1212	LOTT, RONALD M
1302	WILCOX, PAUL D
1521	HARVEY, BEVERLY
11308	THOMPSON, RONNIE D
11314	KENNEL FOR CRITTERS
	TUCKER, VERNON J
11403	MINGLE, MIKE L
11405	PEREZ-JR, FELIX
11408	SIPENLY, CHAD R
11410	SQUIRES, WARREN H
11504	DRAPER, RICHARD E
11508	NEWELL, DAVID R
11526	BROWN, LORI
11528	BROWN, LORI M
11530	FRESE, GARRETT D
11601	MONROE, CRAIG L
11605	VAUGHN, FOY J
11606	FRESE, DAVID G
11607	AUSTIN, ANDREW S
11609	COX, LAWRENCE T
11611	COX ELECTRIC
11710	STEFFEN, ANGELA K
11713	EDWARDS, JOSEPH A
11714	STEFFEN, DIANA M
11715	CARLISLE, LARRY R
11727	LUGO, DESIREE
11731	KULLACK, NANCY L
11733	MAYER, DEBORAH W
11801	POLARITZ, CJ J
11802	FLOYD, BRIAN R
11804	LUCAS, DANIEL T
11812	LOPEZ, MICHELLE
	PIERCE, DANA M
11817	POPE, HELOISA
	,

## E OLD HILLSBOROUGH AVE 2017 (Cont'd)

	E OLD HILLSBO	OROUGH AVE	2017	(Cont'd)
11902 11906 11908 11924 12002 12012 12015 12018 12021 12031	CHAVES, GENE HANSEL, SARAH TORRES, IVETTE HAYNES, BRIAN P KRUG, STEVE L TAPLEY, JIMMIE T MICKLER, PATRICIA E WELLS, COREY A ROBERTS, FRANKIE A SMITH, LILA			

203	JOYCE, LYNN B
205	·
715	
	KEN FOSTER INC
769	SMITH, KIM L
901	SCHANZ, DAVID R
1223	MOYER EQUIPMENT LLC
_	KELLYS HIDEAWAY
	LUDLUM, HAYRIYE G
	MERCIER, CARMELLE
	GULF COAST TREE CARE INC
	LABOR READY
	ROCK & ROLL EM
10909	BRITO, JONATTHAN
	FATHER & SON MOVING & STORAGE
	POWER SOURCE MARINE
	TRAMONTANO, DORIS
11016	DAHABRA, MARK
	EASTSIDE FEED ANIMAL & GARDEN SUPPLY
11017	BRISTOW, NENA
	BYNUM, BARBARA J
	CROWSON, MALVIN
	GRAY, DAVID R
	HANEY, JOHN M
	HANEY, JOHN R
	KINCER, ANTHONY
	LOVETT, WILLIAM
	OULETTE, PHILLIPPE A
	ULBRIK, ASHLEY M
	WILLIAMS, BARBARA
11018	SCOREBOARD LOUNGE
11022	BAY AREA
	EASTSIDE FEED
	FARRINGTON LOCAL LOCKSMIH
11101	HITCHCOCK, DONALD F
11103	ACHIEVEMENT CENTER FOR EARLY LEARNIN
11104	CAMP KNOX MOTEL
11105	A LITTLE KIDS ACADEMY
11112	CHYLE, DAVID
11117	KEEL, CURTIS
11120	BROOKE MOTEL
11201	WORSHAM, DWIGHT L
11223	POWERTOWN LINE CONSTRUCTION
11225	EMERGENCY LOCKSMITH
11226	VASI & ASSOCIATES INC
11301	AMERICARE AMBULANCE
	AMERICARE HANDICAB INC
	PREMIUM AUTO COLLISION OF TAMPA CORP
11303	DAMO COMMUNICATIONS LLC
11305	COASTAL MART

	E US HIGHWAY 92	2017	(Cont'd
11305	SEFFNER CITGO		
11309	M G INDUSTRIAL ENGINES INC		
11318	SHIVER AIR OF BRANDON		
11324	TRADEMARK METALS RECYCLING		
11409	VALDEZ, BRIANNA		
11416	BASS, JACQUELINE		
	BECK, ALEXANDRA I		
	BUTLER, KAYLA		
	CLARK, KERRI		
	DELGADO, CARLOS		
	DOLLAR, DUSTIN J		
	HILL, DEON B		
	KING, LISA		
	KLAASSEN, KEITH		
	MARCANO, JONINA		
	MORALES, ARTURO		
	SMITH, LISA		
	SMITH, SCOTT		
	THRAILKILL, BRITTANIE VOYER, LAWRENCE P		
	WOODBY, ANNA		
11504	SUAREZ, MARIA E		
11507	E & L MOTEL		
11001	SUITES MOTEL		
11508	BAYLISS, WILLIAM C		
11520	BULLARD, MARY A		
	COOLEY, BRYAN		
	COX, BRIAN		
	COX, SPRYNG		
	CUNNINGHAM, MARY		
	EDOUARD, JAMEILA		
	EVERING, JAMES		
	FICARA, KENNETH J		
	GERMANO, JONATHAN F		
	GROOMS, JESSIE		
	HERRINGTON, KIMBERLY		
	HOLMES, RONDA		
	ILLISCAVITCH, JEFFREY J		
	IRBY, ROBERTA A		
	JOHNSON, MYRA		
	LACY, TYRONE LEWIS, DONALD M		
	LOWERY, SHIRLEY		
	MELENDEZ-ALICEA, JOANIE M		
	MUGRAGE, TEDDY L		
	NICOTACL, TEDDIL		

RIVERS, BERNADETTE ROMAN, SAMUEL SLOAN, TINA SOLIS, RICARDO J SPIVEY, MICHELLE Target Street Cross Street Source
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E US HIGHWAY 92

2017

11520	STRICKLAND, THOMAS J
	SUDDUTH, MARY
11521	SEFFNER TIRES
11540	CERTEGY
	DATA
	RENTACENTER
	ROOMS TO GO
11605	FIRST FREE WILL BAPTIST CHURCH
	SEFFNER CHRISTIAN ACADEMY
11705	HARDEES
11708	DENTMON W E CONSTRUCTION INC
11710	RCS ELLIS PLUMBING INC
11716	MORALES, SUSAN M
11717	MANGO SELF STORAGE
11719	PRECISION COLLISION & AUTO
	REGENCY TRUST CORP
11722	RIEBOW, MATTHEW M
11730	ALDERMAN, STEVE R
	BAKER, RACHEL
	CAREY, RYAN
	COLLAZO, ANA
	FRYE, DIANN
	KIRK, MICHAEL
	LECKEY, TERRY W
	LOPEZ, MARIA V
	MAZZARELLA, JENIFER
	RANGE, LAVONNA
	RIEBOW, BETHANY
	ZASO, JAMIE
	KENNEDY HILL PUB
	ATARI AUTO SALES
	ATARI AUTO SALES
11816	
	SOUTHWIND TRANSORTATION
11825	MIS GINNYS INC
12000	ARMWOOD HIGH
12021	MARTHAS DINER
12023	YOUR TOBACCO CHOICE INC
12027	TKC CUSTOM CUTS
12029	EXCELLENCE ORGANIC NAILS

Target Street Cross Street Source

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## MOBILE VILLA DR 2017

5401	BAIRD, JACQUELINE O
5403	PATTEE, WILLIAM
5405	MULLINS, AMBER
5406	PRIESTLY, JOHN
5408	OSBORNE, GUY J
5409	SLATER, DANNE L
5412	CAROWAY, FRANK E
5414	BRYSON, WESLEY W
5416	DEMERIA, GABRIEL V
5417	ADAMS, RICHARD L
5419	JULES, EDLENE
5420	DAVIS, JANICE M
5421	PEREZ, ROBERTO
5424	SCOTT, TYLER
5428	ZAVALETA, ARMANDO
5430	VARGAS, CARLOS S
5431	DEZABALETA, TERESA N
5432	VICKERS, JOHNNY
5434	GLADKY, DIANNE M
5435	WORRELL, CATHERINE
5438	ORNDORFF, PATRICIA A

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## E OLD HILLSBOROUGH AVE 2014

101	WILLIAMS, JAMES R
110	COOKE, COLLEEN
202	FELICIANO, ALFONSO
203	JOHN, R
230	MINSHEW, RONALD
310	WALDROP, JIMMY L
418	DOAN PLUMBING INC
	JOHNNY DOAN PLUMBING CO
419	OCCUPANT UNKNOWN,
421	WALDROP, MATTHEW L
505	OCCUPANT UNKNOWN,
511	MOYER, STACI S
607	DERENTHAL, WILLIAM T
806	LOTT, BRUCE M
910	LEE, BRYON F
1163	OSTEEN, PHYLLIS E
1207	QUEEN, KAREN B
1209	CHACKO, SUNIL M
1211	SIMMONS, MERIDA L
1212	OCCUPANT UNKNOWN,
1302	JAMES, DAVID A
1305	OCCUPANT UNKNOWN,
11308	THOMPSON, RONNIE D
11314	KENNEL FOR CRITTERS
	TUCKER, VERNON J
11403	MINGLE, MIKE L
11405	PEREZ, FELIX E
11408	JEFFERS, JAMES D
11410	SQUIRES, WARREN H
11504	DRAPER, THOMAS
11508	CATES, KAROL
11524	FRESE, GARRETT D
11526	BROWN, LORI
11528	OCCUPANT UNKNOWN,
11601	MONROE, CRAIG L
11605 11606	VAUGHN, FOY J FRESE, DAVID G
11607	AUSTIN, ANDREW S
11607	BURNS, WINIFRED E
11611	COX ELECTRIC
11710	STEFFEN, ANGELA K
11710	OCCUPANT UNKNOWN,
11713	OCCUPANT UNKNOWN,
11713	STEFFEN, DIANA M
11715	CARLISLE, LARRY
11713	LUGO, DESIREE
11727	RICKMAN, B E
11723	CARTER, ELIZA
11733	MAYER, DEBORAH W
11801	WALKER, RICHARD T
1 100 1	

# E OLD HILLSBOROUGH AVE 2014 (Cont'd)

11804	OCCUPANT UNKNOWN,
11806	OCCUPANT UNKNOWN,
11812	ANTHONY, JOAN
11817	OCCUPANT UNKNOWN,
11902	BARRIENTOS, CARLOS
11906	PEREZ, MICHAEL
11908	AMATO, BRENDA
11924	ELLIS, CHRISTIE
12002	KRUG, STEVE L
12011	WALKER, TIMOTHY A
12012	TAPLEY, JIMMIE T
12015	MICKLER, PATRICIA E
12018	WELLS, RANDALL W
12021	ROBERTS, FRANKIE A
12031	SMITH, LILA

#### EDR Digital Archive

203	JOYCE, LYNN B	
505	OCCUPANT UNKNOWN,	
509	OCCUPANT UNKNOWN,	
901	SCHANZ, DAVID R	
915	OCCUPANT UNKNOWN,	
1022	CAMPBELL, DELMER	
1223	MOYER EQUIPMENT LLC	
1425	KELLYS HIDEAWAY BAR	
1501	SMITH, MELBOURNE E	
1545	LUDLUM, HAYRIYE G	
1599 10829	MERCIER, CARMELLE HOODS TOWING	
10829	BEVERAGE ISLAND	
10907	MDT PERSONNEL	
10907	FATHER & SON MOVING & STORAGE	
10303	LEUTHOLD, REBECCA	
	POWER SOURCE MARINE	
	WEEDMAN, CARL L	
10922	MINNAR, VANESSA	
11007	OCCUPANT UNKNOWN,	
11011	OCCUPANT UNKNOWN,	
11012	WRAY, JAMES	
11016	DAHABRA, MARK	
	EASTSIDE FEED ANIMAL & GARDEN SUPPLY	
11017	CHILDERS, KENNETH R	
	HAMILTON, DAWN R	
	HANEY, JOHN M	
	KINCER, ASHLEY	
	KINYON, AMBER	
	OULETTE, BONNIE M	
	PARMER, TIFFANY	
11018	SCOREBOARD LOUNGE	
11022	BAY AREA POP CORN	
11101	HITCHCOCK, DONALD F	
11103	BIEL, ERIC J	
44404	WARWICK, JUSTIN W	
11104	CAMP KNOX MOTEL	
11105	A LITTLE KIDS ACADEMY	
11117	KEEL, CURTIS	
11120	BROOKE MOTEL	
11201	GAME GEAR WORSHAM, DWIGHT L	
11223	POWERTOWN LINE CONSTRUCTION	
11225	EMERGENCY LOCKSMITH	
11225	VASI & ASSOCIATES INC	
11301	AMERICARE AMBULANCE	
11301	MISER AUTOMOTIVE	
11302	COASTAL MART	
11309	MG INDUSTRIAL ENGINES INC	
11318	SHIVER AIR OF BRANDON	

EDR Digital Archive

# E US HIGHWAY 92 2014 (Cont'd)

		ONE STEEL RECYCLING
113		CLIFFS HIDEN TREASURES
		VALDEZ, BRIANNA
114	16	BANEY, THOMAS
		COLE, ALBERT
		FLORES, ERIN M
		GARRETT, DALE
		KING, LISA
		MANNING, RICKY
		MENDOZA, AMBER
		MORALES, ARTURO
		MORGAN, CANDACE
		REITINGER, STEVEN
		ROEHSNER, RITA
444	40	YOFFEE, LATISHA E
114		OCCUPANT UNKNOWN,
114:		HIGHWAY 92 AUCTION
115		CASTANEDA, DEBORA GONZALES, RAYMOND
1150 1150		,
113	07	SUITES MOTEL
115	ΩΩ	BAYLISS, WILLIAM C
115		DAWSON, WALLACE E
115		OCCUPANT UNKNOWN,
115		BEAN, SCOTT
		BILANCIONE, SHAWNA B
		CAPE, MICHAEL S
		CHESSER, CHRISTOPHER M
		DEROUSSE, HONEY
		EDWARDS, PLEAZ
		EVERING, JAMES
		FRENCH, JOHN
		GERMANO, JONATHAN F
		ILLISCAVITCH, JEFFREY J
		MARESCA, STEPHEN C
		MCEACHERN, JAMES A
		MUGRAGE, TEDDY L
		MUNIZ, JUANA
		SCOTT, REBECCA
		SPIVEY, MICHELLE
		VELEZ, MIGUEL A
		WRUBEL, AMANDA C
115		SEFFNER TIRES
115		JAVONNI INC
115		MULCAHY & ASSOCIATES INC
115	40	DATA
		RENTACENTER
		ROOMS TO GO
115		JAY & R WHOLESALE EXCHANGE
117	UB	DENTMON W E CONSTRUCTION INC

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E US HIGHWAY 92 2014 (Cont'd)

11708 11710	
11715	
11716	, ·
11717	·
11719	
11722	RIEBOW, MATTHEW M
11730	•
	BONILLA, ANGEL V
	BRITTO, GISELA
	GALANOS, KRISTIN A
	GUILLEN, PHILLIP S
	HOLLEMAN, CHELSEA
	LECKEY, TERRY W
	MINASSIAN, JOHN R
	RUMPF, JULIE
44004	TORBITT, JAMES R
11801	
11808	, ,
	RB SOD SERVCIE INC
11825 12000	
12000	
12007	
	YOUR TOBACCO CHOICE INC
12023	
12021	110 000 10W 0010

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## MOBILE VILLA DR 2014

5401	BAIRD, JACKIE D	
5401	CAVE, VIRGINIA N	
5405	MULLINS, AMBER	
5406	PRIESTLY, JOHN	
5407	WELLS, WILLIS W	
5407	OSBORNE, GUY J	
5409	SLATER, DANNE L	
5412	CAROWAY, FRANK E	
5412 5414	BRYSON, WESLEY W	
5415	HUDNALL, NANCY J	
5417	OCCUPANT UNKNOWN.	
5417	DEMERIA, GABRIEL V	
5419	SNYDER, KEVIN C	
5420	DAVIS, JANICE M	
3420	PATTEE, WILLIAM J	
	WOERNER, AMBER M	
5421	CANNON, CECIL	
5421	WELLS, JOHN L	
5424	KNIGHT, ROBERT G	
5426	OCCUPANT UNKNOWN,	
5428	VENEGAS, ARMANDO Z	
5430	VARGAS, CARLOS S	
5431	SASSER, ELNORA	
5432	OCCUPANT UNKNOWN,	
5434	LAKIN, DAVID R	
5435	OCCUPANT UNKNOWN.	
5436	OCCUPANT UNKNOWN,	
5438	KEEL, CURTIS A	
J-100		

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## E OLD HILLSBOROUGH AVE 2010

404	WILLIAMO DEDECCA O
101	WILLIAMS, REBECCA S
110	CROOKSTON, JEANINE
203	JOHN, R
230	MINSHEW, RONALD
310	WALDROP, TOMMY L
315	LOPEZ EXCEPTIONAL STUDENT CTR
418	DOAN PLUMBING INC
419	BARRETT, TANYA C
421	WALDROP, MATTHEW L
505	MOORE, VICTOR T
511	BOERNER, BRADLEY
607	DERENTHAL, WILLIAM T
804	LOTT, TERESA L
806	LOTT, BRUCE M
910	LEE, BRYON F
1163	OSTEEN, PHYLLIS E
1207	ESPINOZA, ALBERTO
1209	ESINOZA, BALTAZAR
1211	SIMMONS, DOROTHY M
1212	LOTT, RONALD M
1302	JAMES, DAVID A
1305	OCCUPANT UNKNOWN,
11308	STEPHENSON, THOMAS R
11314	KENNEL FOR CRITTERS
4.4.00	TUCKER, VERNON J
11403	MINGLE, MIKE L
11405	APPRAISAL ONE
44400	PEREZ, FELIX E
11408	JEFFERS, JAMES D
11410	MEETZE, MITCHELL
11504	DRAPER, RICHARD E
11508	NEWELL, DAVID R
11524	FRESE, GARRETT D
11526	RICHARDSON, WILLA D
11601	MONROE, CRAIG L
11605	VAUGHN, FOY J
11606	FRESE, DAVID G
11607 11609	AUSTIN, ANDREW S
11611	OCCUPANT UNKNOWN, COX ELECTRIC
11710	OCCUPANT UNKNOWN,
11710	,
11711	OCCUPANT UNKNOWN, CARLISLE, EDWARD F
11713	STEFFEN, DIANA M
11714	CARLISLE, LARRY R
11715	LOWE, CHARLES B
11727	RICKMAN, B E
11729	OCCUPANT UNKNOWN,
11731	OCCUPANT UNKNOWN,
11801	POLLOCK, ROBERT J
11001	FULLOUN, NUDERT J

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# E OLD HILLSBOROUGH AVE 2010 (Cont'd)

11802	OCCUPANT UNKNOWN,
11804	OCCUPANT UNKNOWN,
11806	OCCUPANT UNKNOWN,
11812	MORGAN, RICHARD
	NULL, HALLIE C
11814	STACIO, JERRY
11817	OCCUPANT UNKNOWN,
11902	OCCUPANT UNKNOWN,
11906	OCCUPANT UNKNOWN,
11924	HAYNES, BRIAN P
12002	KRUG, STEVE L
12011	WALKER, TIMOTHY A
12012	TAPLEY, JIMMIE T
12015	MICKLER, PATRICIA R
12018	WELLS, XANDER
12021	ROBERTS, FRANKIE A
12031	SMITH, LILA

#### EDR Digital Archive

400	TOUGH BOWN 6
102	TOUCH DOWN 6
203	JOYCE, LYNN B
205	BADGER, SHELIA M
509	OCCUPANT UNKNOWN,
529	J K ENTERPRISES
711	A CARING TOUCH WELLNESS CTR
715	SECURE HEALTH BENEFITS INC
729	ALAN MOYER EQUIPMENT
	DAVID SCHANZ USED EQUIPMENT
769	CLIFFORD, NANCI L
901	SCHANZ, DAVID R
915	OCCUPANT UNKNOWN,
1009	BUTLER, M
1425	KELLYS HIDEAWAY
1501	NASH, ADELINA U
	STRIEGEL, SCOTT M
1545	LUDLUM, HAYRIYE G
1599	BROWN, DAVID C
1615	OCCUPANT UNKNOWN,
1708	BAILEY, M
10717	SEFFNER WELDING & FABRICATION
10824	KRAZY CUBAN CAFE
	BEVERAGE ISLAND
	BP STATION
	GLOBAL WIRELESS SOLUTIONS
10909	MUFF, CHARLIE
.0000	POWER PLAY MARINE SVC
	POWER SOURCE MARINE INC
10915	TOP GUN TREE SVC
10922	MORGAN, TOMMY
10927	MARITIME BOAT CTR INC
	OCCUPANT UNKNOWN,
11011	OCCUPANT UNKNOWN,
_	PARKER, ANNETE
11012	DAHABRA, MARK
11010	EASTSIDE FEED ANIMAL & GARDEN
11017	COOPER, R
11017	HANEY, JOHN R
	OULETTE, PHILLIPPE A
	,
44040	WILD, JESSICA Y
11018	SCOREBOARD LOUNGE
11022	BAY AREA POPCORN
11101	HITCHCOCK, HECTOR
11103	BIEL, ERIC J
	KINNEY, SANDRA
	WARWICK, JUSTIN W
11104	CAMP KNOX MOTEL
11105	A LITTLE KIDS ACADEMY
11110	SPIVEY UTILITY CONSTRUCTION
11117	ORNDORFF, TERRY

#### <u>Source</u> EDR Digital Archive

(Cont'd)

	2 00 111011117(1 02	 (Some a)	
11120			
	UHAUL CO		
	WORSHAM, DWIGHT L		
11223			
	VASI & ASSOC INC		
11301	AMERICARE AMBULANCE SVC		
	AMERICARE HANDICAB		
11302	MISER AUTOMOTIVE		
11303			
11305	CITGO FOOD MART		
11309			
11314	SLUSMEYERS TIRE CITY		
11318	SHIVER AIR OF BRANDON		
11324	INTERSTATE RECYCLING		
11409	HORNER, ERIC M		
11416	•		
	CABRERA, FELIPE		
	CURCI, RICHARD		
	DEMARCO, RENEE		
	DOYD, KARLA		
	ESPINDOLA, VERENICE		
	GONZALEZ, LOUIS		
	HATHAWAY, JACQUELINE		
	HERNANDEZ, MARTIN		
	MARTINEZ, GUILLERMO		
	MORALES, ARTURO		
	PASHEEK, ALICIA		
	PEREZ, JULIAN		
	PREST, PETER		
	RIDPATH, SHERRIE		
	SCHAEFER, CATHERINE M		
	VASQUES, JOSE		
11418	OCCUPANT UNKNOWN,		
11501	B & W 92 SPEEDY WASH		
11504	ALDRIDGE, TERRY O		
11507	SUITES		
11508	BAYLISS, WILLIAM C		
11510	OCCUPANT UNKNOWN,		
11514	DAWSON, WALLACE E		
11515	OCCUPANT UNKNOWN,		
11517	SHEPPARD, WILLIAM S		
11520	BRANSTETTER, LISA A		
	BROWNWOOD, MICHAEL J		
	COMBS, ZANADU		
	COOKE, CINDY		
	COTTS, BERNICE		
	CRISWELL, NAOMI M		
	DELGADO, DANIEL		
	EDWARDS, CYNTHIA		
	GREEN, JAMIE		

11520	HEISER, MARY
	HOLMES, RONDA
	JUNIPER, GENE
	KELLY, WILLIAM J
	LEWIS, ALPHEUS
	MUGRAGE, TEDDY L
	MUNIZ, ADRIANA
	MUNOZ-LEON, MARTIN
	NORRIS, DAVID J
	PRUITTE, STACY
	RIVERA, AMANDA
	SCOTT, LARRY W
	SMITH, DAVID C
	SMITH, EDDIE
	STRAIN, PATRICK M
11524	WILLIAMS, ANTHONY A INSURANCE DIRECT
11324	MANHATTAN MORTGAGE
11534	MULCAHY & ASSOC INC
11540	ROOMS TO GO INC
	FIRST FREE WILL BAPTIST CHURCH
	SEFFNER CHRISTIAN ACADEMY
11705	HARDEES
11708	
	W E DENTMON CONSTRUCTION INC
11710	SEFFNER PREMIER HEALTHCARE PA
	SHUKLA, JITENDRA C
11713	A SPICER TERRAZZO MARBLE TILE
	PADEN, JOHN M
11716	BENNETT, BETTY
	CROSBY, JACOB D
	ROSE, BETTY J
11717	
11719	PRECISION COLLISION & AUTO
11722	•
11730	,
	DANFORD, PATRICK R
	MARVEL, KRISTINAH
	MAZZARELLA-OGLE, JENIFER
	MCDONALD, JASON MICHAELS, EDWARD H
	STANBURY, DORIS R
	VEGA, KIMBERLY
11801	KENNEDY HILL PUB
11808	BARGO AUTO SALES INC
	R B SOD SVC
	A & L UNDERGROUND INC
	SONNYS TREE SVC
12000	ARMWOOD HIGH SCHOOL
	EASTERN REGION ADULT SCHOOL

Target Street

Cross Street

<u>Source</u>

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E US HIGHWAY 92

2010

12007 12019	WRIGHT, RICHARD W WINDHAMS FAMILY RESTAURANT

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## MOBILE VILLA DR 2010

5401	BAIRD, JACKIE D
5402	SNYDER, JERRY M
5403	BROCKLEHURST, EDWARD E
5405	MULLINS, RICHARD L
5406	PRIESTLY, JOHN
5407	WELLS, WILLIS
5408	VALLADARES, JUAN R
5409	SLATER, DANNE L
5412	CAROWAY, FRANK E
5414	BRYSON, WESLEY W
5415	HUDNALL, NANCY J
5416	OCCUPANT UNKNOWN,
5417	ADAMS, DUANE
5418	DEMERIA, GABRIEL V
5419	STEPHENS, PATRICIA
5420	DAVIS, ROGER L
5421	CANNON, CECIL
5422	WELLS, JOHN L
5424	KNIGHT, MICHAEL B
5426	OCCUPANT UNKNOWN,
5428	OCCUPANT UNKNOWN,
5430	VARGAS, CARLOS S
5431	OCCUPANT UNKNOWN,
5435	OCCUPANT UNKNOWN,
5436	THOMAS, BARBARA H
5438	ORNDORFF, PATRICIA A

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## E OLD HILLSBOROUGH AVE 2005

	2 025 111220501
101	WILLIAMS, REBECCA S
101	OCCUPANT UNKNOWN,
110	•
202	KIMBLE, PAUL A
203	HIRTH, IVY
230	MINSHEW, RONALD
310	WALDROP, TOMMY L
418	JOHNNY DOAN PLUMBING CO INC
419	NICHOLSON, SCOTT R
505	MOORE, VICTOR T
511	EVANS, NELL
607	DERENTHAL, WILLIAM T
804	LOTT, TERESA L
806	LOTT, MIKE
	MICHAEL LOTT FARM
1209	KAZBOUR, IBRAHIM
1211	SIMMONS, CLIFTON R
1212	LOTT, RONALD M
	RONALD LOTT
1302	JAMES, DAVID A
1305	OCCUPANT UNKNOWN,
1525	VETS WHOLESALE NURSERY
11308	THOMPSON, RONNIE D
11314	TUCKER, VERNON M
11403	MINGLE, MIKE L
11405	JONES, MICHAEL C
11408	JEFFERS, JAMES D
11410	OCCUPANT UNKNOWN,
11504	DRAPER, RICHARD E
11506	FRESE, JOHN L
11508	NEWELL, DAVID
11524	RICHARDSON, WILLA D
11525	FRESE, GARRETT
11601	MONROE, CRAIG L
11605	VAUGHN, FOY J
11606	FRESE, DAVID G
11607	DEHATE, ANNE G
11609	BRANDENBUR, KEN
11611	COX ELECTRIC
11710	STEFFEN, DIANA M
11713	OCCUPANT UNKNOWN,
11714	OCCUPANT UNKNOWN,
11715	OCCUPANT UNKNOWN,
11727	GOUGH, JAMES L
11729	OCCUPANT UNKNOWN,
11731	OCCUPANT UNKNOWN,
11733	OCCUPANT UNKNOWN,
11801	POLLOCK, ROBERT J
11802	RAINSBERGER, ROBERT E
11804	SUMMERS, ORVAL L
44000	MANUEY DODEDTIK

11806 MANLEY, ROBERT K

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# E OLD HILLSBOROUGH AVE 2005 (Cont'd)

11812 11814	RICHARDS, AUTUMN CARRION, RAYMOND JOHNSON, MICHELLE D LIEURANCE, REBECCA MEJIAS, JESSICA
11817	SMITH, SCOTT E
11824	HAYNES, BRIAN K
11902	OCCUPANT UNKNOWN,
11906	RIVERA, EFRAIN
11924	OCCUPANT UNKNOWN,
12002	KRUG, STEVE
12011	WALKER, TIMOTHY A
12012	TAPLEY, JIMMIE T
12015	REDWINE, JACK H
12018	WELLS, JASON E
12019	OCCUPANT UNKNOWN,
12021	ROBERTS, FRANKIE A
12031	SMITH, LILA

#### **EDR** Digital Archive

102	TOUCHDOWN
203	JOYCE, LYNN B
205	FLOWERS, JOHN A
502	HENDERSON, JOHN C
505	OCCUPANT UNKNOWN,
509	OCCUPANT UNKNOWN,
515	CONTRERAS, FRANCISCO
529	PHOENIX CONSTRUCTION
709	PIPARO, FRANCESCO
711	ZEGLINSKI, PATRICIA A
729	MOYER ALAN EQUIPMENT
769	OCCUPANT UNKNOWN,
801	MITCHELL, SHERRY
901	DAVID SCHANZ
	SCHANZ, DAVID R
1009	SMITH, BILLY H
1425	CUDA BAY TRUCKING INC
	FLORIDA LOUNGE ENTERPRISES INC
	KELLYS HIDEAWAY
1501	REINERS, RITA
1545	LUDLUM TILE INC
	LUDLUM, LESTER W
1599	BROWN, DAVID C
1708	BAILEY, M
1717	AL SPICER TERRAZZO MARBLE TILE GROUT
1775	OCCUPANT UNKNOWN,
9915	KING, KELLY W
10809	SHUKLA, JITENDRA C
	STAR MOTEL
10810	AGUILAR, EMILIANO
10824	FERNANDEZ, REX
	HOODS TOWING
10831	KIMS BEVERAGE CASTLE INC
10907	MEGHANA ENTERPRISES INC
	ROMAN, TALES
	SHELS & DEBS SALON INC
	SHELS AND DEBS SALON INC
10909	HAMILTON, DAWN R
	MUFF, CHARLIE
	SLUSMEYER, BOYCE E
	WEEDMAN, CARL
10913	POWER SOURCE MARINE INC
10915	BRUST, SCOTT G
10922	RITZ, DICKEY
10929	GUTHRIE, JOHN A
11005	OCCUPANT UNKNOWN,
11011	OCCUPANT UNKNOWN,
11016	EASTSIDE FEED ANIMAL & GARDEN SUPPLY
	TRAINA AUTO SALES
11017	DAVIS, MIKE

2005

	,
11017	HUNT, THAMES T
	LEPINE, HAROLD
	MILLER, ISSAC
	OULETTE, PHILLIPPE A
	RICH, FRANK
	TINSLEY, NETTIE E
11018	SCOREBOARD LOUNGE
11101	HITCHCOCK, HECTOR
11103	BIEL, ERIC J
11104	ANDREWS, ROBERT
	CAMP KNOX MOTEL
	SILVA, RICHARD W
11105	A LITTLE KIDS ACADEMY
	LIFT KING OF FLORIDA INC
11120	BROOK MOTEL
	FRECHETTE, LUCE
	HASENAUER, JOHN R
	SCHNITZLER, WILLIAM J
	STUEBER, SCOTT M
	WREN, JANET L
11201	WORSHAM, DWIGHT L
11223	ROBERTSON ELECTRICAL
44005	ROBERTSON ELECTRICAL SERVICES INC
11225	JR S AUTO BODY & PAINT SHOP
11301	AMERICARE AMBULANCE SERVICE INC
11303	D O CREASMAN ELECTRONICS INC
11305	COASTAL MART
11309 11312	M G INDUSTRIAL ENGINES INC ZACCARIS AUTO REPAIR
	SLUSMEYERS TIRE CITY
	SHIVER AIR OF BRANDON
11316	INTERSTATE PARTS AND RECYCLING
11409	HORNER, ERIC
11416	ADAMS, SHELIA
11410	ASTUDILLO, ERASMO
	BURTON, JACKIE
	CABRERA, FELIPE
	DEWALD, MIKE
	GEIB, ALICIA
	GOMAR, VICKY
	HERNANDEZ, MARTIN
	KELLY, C
	KLUGE, GLORIA
	MARTINEZ, ARNULFO
	MAYWEATHER, F
	PADGETT, ROBERT H
	PEREZ, JULIAN
	PREST, PETER
	REITINGER, STEVEN
	ROBERTSON, SCOTT

2005

		•	
11416	STEPP, LINDA D		
	THOMAS, RYAN		
	VALENTIN, MIGUEL A		
	VASQUES, JOSE		
44440			
11418	OCCUPANT UNKNOWN,		
11501	B & W 92 SPEEDY WASH		
11504	ALDRIDGE, TERRY O		
11508	COLLINS, MARTHA M		
11510	OCCUPANT UNKNOWN,		
11514	DAWSON, WALLACE E		
11517	SHEPPARD, WILLIAM S		
11518	OLIVERA, ANDRES A		
11520	BAYER, RICHARD		
11320			
	CAMP, K		
	COOKE, CINDY		
	COTTS, BERNICE		
	DETAMORE, AMBER		
	EARNEST, BARNEY D		
	GANDY, MARGARET A		
	HINKLE, VICTORIA		
	IRBY, ROBERTA A		
	LASITER, JR		
	LEWIS, ALPHEUS		
	LOPEZ, PEDRO		
	LYONS, TOBY		
	·		
	MANN, MARY M		
	MARTIN, ROSS W		
	MESSER, RAY		
	MUGRAGE, TEDDY L		
	NELSON, HONEY		
	PRUYNE, LESTER W		
	SARGENT, SHELIA		
	SCHULTZ, CHARLENE		
	SCOTT, LARRY W		
	STRAIN, ROY		
	URQUHART, CLYDE H		
	WILLIAMS, ANTHONY		
44504	WILSON, SHANTEL		
11521	OCCUPANT UNKNOWN,		
11524	HIGHLINE MOTORS INC		
	MANHATTAN MORTGAGTE NATIONWIDE		
	MOTOTECH MINIS		
11534	HOLDINGS LLC		
	MULCAHY & ASSOCIATES INC		
11540	ORMOND ATLANTIC CORP		
- · · ·	RETAIL MANAGEMENT SERVICES CORP		
	ROOMS TO GO		
	ROOMS TO GO CLEARANCE CENTER		
	ROOMSTOGO BEDS		
	RTG FURNITURE CORP		

2005

11540	RTG OCALA CORP
	SEAMAN DEVELOPMENT CORP
	SOUTHEAST INDEPENDENT DELIVERY
11558	DTM
11605	FIRST FWB CHURCH
	SEFFNER CHRISTIAN ACADEMY
11705	HARDEES
11708	USA STORE SERVICES
	WE DENTMON CONSTRUCTION INC
11710	APS LLC
	CCP
	ECONOLODGE
	SEFFNER PREMIER HEALTHCARE PA
	SHIVER AIR OF BRANDON
	SHUKLA, J
	STAR ONE ENTERPRISES
11713	AL SPICER ROOF CLEANING
	ALL SPICER TERRAZZO MARBLE TILE GROU
11715	COPYPRO INC
	OCCUPANT UNKNOWN,
	BENNETT, ROBIN
	MANGO MINI STORAGE
11719	PRECISION COLLISION AND AUTO PAINTIN
4.4700	ZIMMERMANS PAINT & BODY SHOP
	RIEBOW, MATTHEW M
11730	,
	BORDERS, TOM L
	CANTERO, GABRIEL
	CHANDLER, MICHAEL L CROSBY, JACOB D
	CROSSON, K
	DURAN, HERNAN D
	JUSTIN NORRIS ENTERPRISE INC
	LECKEY, JR
	MICHAELS, EDWARD
	PORLEY, JORGE E
	ROSE, KORY
	SANDERS, NICOLE
	SPENCER, R
	TEMPLE, VIRGINIA
	TUFTS, JOHN C
11801	KENNEDY HILL PUB
11808	BARGO AUTO SALES INC
11809	C & F FREIGHTLINE
	C & F FREIGHTLINER
11825	
	ARMWOOD HIGH SCHOOL
12007	
12019	WINDHAMS FAMILY RESTAURANT
12025	AMANDA SMITH AGENCY

Target Street Cross Street Source

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## MOBILE VILLA DR 2005

5401	BAIRD, JAMES E
5402	SNYDER, JERRY M
5403	BROCKLEHURST, EDWARD E
5405	MULLINS, RICHARD
5406	PRIESTLY, JOHN
5407	LORCH, NICKI
5408	VALLADARES, FERNANDO
5412	OCCUPANT UNKNOWN,
5414	BRYSON, WESLEY W
5415	MILLER, WILLIE E
5416	,
5418	DEMERIA, GABRIEL V
5419	ZOPFI, SHAWN
5421	MCGOUGH, ROLAND K
5422	CRAWFORD, BETTY
5424	KNIGHT, ROBERT G
5430	JACKSON, E
5431	OCCUPANT UNKNOWN,
5432	BECKER, BUDDY
5434	BURDANOWICZ, AMY S
5435	LUDDINGTON, BRENDA M
	THE FLEA MARKET BOTIQUE SHOP
5436	THOMAS, BARBARA H
5438	ORNDORFF, PATRICIA A

#### E OLD HILLSBOROUGH AVE 2000

	E OLD HILL
101	SCHOENBERG, KENNETH
110	DOWLING, JAMES
202	BERGSTEN, RON
202	OCCUPANT UNKNOWN,
310	OCCUPANT UNKNOWN,
419	OCCUPANT UNKNOWN,
	OCCUPANT UNKNOWN,
505 511	EVANS, NELL
607	DERENTHAL, WILLIAM T
615	OCCUPANT UNKNOWN,
	•
804	CARUTHERS, MAMIE G
806	LOTT, BRUCE M
1163	OSTEEN, JAMES E BENTON, P
1209 1212	•
	LOTT, RONALD M MINGLE, MIKE
11403	•
11405	JONES, MICHAEL
11410	OCCUPANT UNKNOWN,
11504	DRAPER, RICHARD
11508	•
11524	RICARDSON, WILLA D
11601	CULPEPPER, PATRICK R
11605	VAUGHN, FOY J
11710	STEFFEN, L W
11713	CARLISLE, EDWARD
11714	STEFFEN, DIANA M
11715	CARLISLE, LARRY
11727	OCCUPANT UNKNOWN,
11729	BOCKMAN, AMY
11801	ANDREWS, CHERYL Y
11802	OCCUPANT UNKNOWN,
11804	SUMMERS, ORVAL L
11806	OCCUPANT UNKNOWN,
11817	SMITH, BOBBI S
11824	HAYNES, BRIAN
11902	BROOKER, KENNETH
11906	SUGG, RONALD
11908	OCCUPANT UNKNOWN,
11924	HAYNES, BRIAN K

11902 BROOKER, KENNETH
11906 SUGG, RONALD
11908 OCCUPANT UNKNOWN,
11924 HAYNES, BRIAN K
12002 OCCUPANT UNKNOWN,
12011 WALKER, TIMOTHY A
12012 TAPLEY, JIM
12015 REDWINE, JACK H
12018 WELLS, CAROL F
12019 ZAGORSKI, THOMAS F
12021 ROBERTS, THOMAS A
12031 BICKERS, ALICE
PARKER, SALLIE L

205	FLOWERS, ANDY
310	STEVENS, JOHN
502	HENDERSON, CLAY
505	KETTERER, MICHAEL J
509	HEYER, MICHAEL
515	OCCUPANT UNKNOWN,
711	ZEGLINSKI, NORMAN C
769	OCCUPANT UNKNOWN,
901	SCHANZ, DAVID R
915	NEESE, JIMMY
1026	OCCUPANT UNKNOWN,
1104	PAIGE, LAURA J
1425	WALLS, D
1501	ROSER, THOMAS
1001	WHITAKER, CYNTHIA M
1545	LUDLUM, LESTER
1599	BROWN, DAVID C
1701	NELSON, KATHRYN
1708	MOODY, W B
9915	URKSA, STEPHEN
10314	SOTO-SILVA, Y
10345	MAYBIE, JOSEPH
10809	SHUKLA, J
10816	PRATER, B
10824	HOODS EXXON
10829	DAVES DISCOUNT AUTO PARTS & ACCESSORIES
10907	EL MAR ENTERPRISES
10001	MR SUB B P
10922	FOWLER, CHARLEY H
10929	FOSTER, HELEN M
11005	OCCUPANT UNKNOWN,
11017	BURNES REALTY INCORPORATED
11017	BURNES, L A
	COPE, ROBIN
	SEGER, RONALD
11101	HITCHCOCK, DONALD F
11103	ADVENTURE KIDS ACADEMY
11100	BIEL, B
11112	ADAMS, WALTER
	PETERSON, C E
11120	TROTTER, AARON A
11223	HOMECO AFFORDABLE HOME
11220	OCCUPANT UNKNOWN,
11224	FOUTS, FRED E
11224	OCCUPANT UNKNOWN,
11309	FAMILY AUTO MUFFLER & EXHAUST
11324	BARELY USED AUTO PARTS
11027	INTERSTATE USED AUTO PARTS
11409	HORNER, ERIC
11416	BARNETT, B
	<b>,_</b>

2000

11416	GATES, ROBERT W
	JAWOREK, M M
	REASONS, W
	RIVEROL, MARYANN
	•
	SANCHEZ, NORMA
	THILMONY, JANET M
	TWILLEY, JACKIE
	WARREN, GREGORY D
11502	COLLINS, M M
11504	ALDRIDGE, GEORGIE A
11508	COLLINS, ROBERT I
	GLISSON, WESS
11515	
11517	·
11517	,
	,
11520	•
	HALE, ELMER A
	HERNANDEZ, DIANE
	IRBY, R
	JOHNS, ALBERT
	JOHNS, CHARLES M
	LEWIS, FRANCES
	LEYLAND, RONNIE
	MANN, MARY
	MONTVILLE, DEBBIE L
	PATTEN, DALE H
	ROWELL, EMILY C
	SCOTT, LARRY W
	WILSON, MARTY
	,
44500	WITTER, KIM
11523	•
11524	
11530	OCCUPANT UNKNOWN,
11540	ROOMS TO GO
	ROOMS TO GO CORPORATE OFFICE
11710	OCCUPANT UNKNOWN,
11713	SPICER, GORDON A
11715	OCCUPANT UNKNOWN,
11717	•
11722	,
11730	•
11700	DIGISI, C
	FIORENTINO, MARY L
	,
	GOLDSWORTHY, GERALD D
	HERRINGTON, WILLIAM
	MICHAELS, EDWARD
	PAULEY, ALICIA
11808	
11817	CENTRAL MOBILE HOMES
12027	SEFFNER BARBER SHOP

Target Street Cross Street Source

- EDR Digital Archive

## MOBILE VILLA DR 2000

5401	BAIRD, JAMES E
5403	BROCKLEHURST, DAVID
5405	MULLINS, RICHARD
5406	WANCATA, GEORGE
5407	JACOBS, T E
5409	BROWNING, RENEE
5412	OCCUPANT UNKNOWN,
5414	BRYSON, T M
5415	DEMERIA, GABRIEL V
5416	FORRY, LEE J
5418	OCCUPANT UNKNOWN,
5419	TEAGUE, C S
5421	MCGOUGH, ROLAND K
5422	OCCUPANT UNKNOWN,
5424	KNIGHT, PHYLLIS
5426	OCCUPANT UNKNOWN,
5428	DOBLER, TERI
5430	VARGAS, CARLOS A
5431	SASSER, ELNORA H
5432	SENNETT, RAYMOND E
5433	OCCUPANT UNKNOWN,
5434	PRICE, JOETTA
5435	LUDDINGTON, ROBERT
5438	HUMPHREY, STEVEN H

Target Street Cross Street Source
- Source EDR Digital Archive

## E OLD HILLSBOROUGH AVE 1995

202 203 418 421 505 607 1163	BERGSTEN, RON J WICKS, ERNEST J DENSON, C MERCER, D J MOORE, VICTOR T DERENTHAL, WILLIAM T OSTEEN, JAMES E	
	•	

		L GOTHOTIWAT 32	1999
	04	DO IT RIGHT INC	
	.03	COX, FRANK C	
	.05	FLOWERS, ROBERT H	
	02	HENDERSON, CLAY	
	15	BLOMQUIST, JOHN E	
	03	HEYER, MICHAEL	
	25	LEWIS, DON	
	29	DAVID SCHANZ USED EQUIPMENT	
	01	SCHANZ, DAVID R	
	15	INTERSTATE LIVESTOCK AUCTION	
	16	LEBEUF, HARRY E	
	020	HWY 92 DINER	
	106	DAVIS HEATHER KENNEL & DOG SHP	
	107	SEWELL, J	
	425	KELLYS HIDEAWAY	
1	501	GOFF, JUDITH R	
		NAUMANN, SHIRLEY	
	<b>5</b> 40	ROSER, THOMAS	
	543	EDWARDS, SANDRA F	
1	545	LUDLUM, LESTER	
	500	LUDLUMS LANDSCAPE	
	599	BROWN, DAVID C	
	701	DUCHARME, DANIEL	
	705	GILL, J	
	708	SELF, VIVIAN	
	720	RUDAT, WILLIAM C	
9	503	BRUCE, DENISE	
0	701	PRESCOTT, DONALD F	
	701 715	VANN, RONNIE MOORE, CORDELL SR	
Э	715	STEARN, RANDALL I	
۵	718	ATKINSON, NESBIT	
	722	BLAND, EARL S	
3	122	BOLL, MATTIE	
		COLBERT, GEORGE H SR	
		KAPLIN, JAMES	
9	730	DENTON, ROY	
	807	MCNAB, A	
_		RISLEY, M D	
9	816	RUMORE, L	
	906	WESTERFIELD, STEVE	
	915	ELLISON, JODY R	
		ROMERO, ALINA	
		WILLIAMS, JIMMY P	
1	8000	BRACCHY, C	
	0016	RINGLEY, BILL M	
	0200	BASS, O E	
	0202	GOMEZ, R	
1	0203	CRIST, ROGER E	
		NORRIS, B	

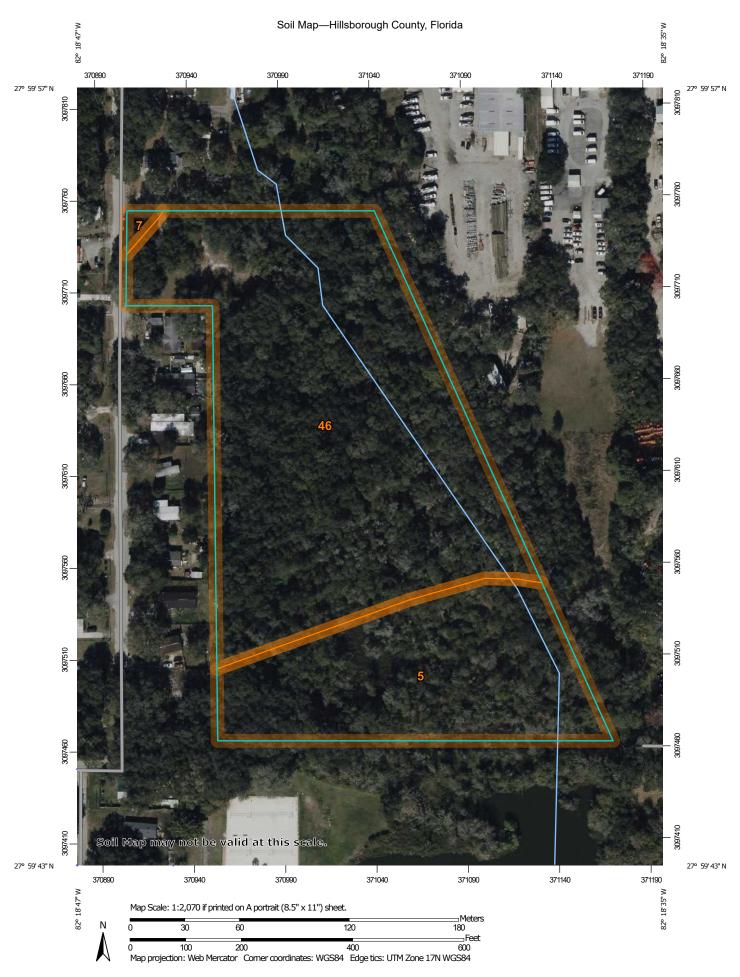
EDR Digital Archive

## E US HIGHWAY 92

92 1995

10301	ANTHONY NELSON C
	ANTHONY, NELSON G
10314	WLADYKA, TED F
10320	SMITH, MARK W
	LAFOUNTAIN, SCOTT W
10719	MCLEOD, ALEX
10809	EDWARDS, WAYNE C
40040	STAR MOTEL
10810	WRIGHT, BEN W
	HOODS EXXON
10829	DAVES DISCOUNT AUTO PARTS
10907	ALMAS 92 PAWN JAMESS PLACE
	NETWORK VIDEO
10909	STOP N GO POWER PLAY MARINE SVC
	FOSTER, HELEN M
11005	ALMEDA, A F
11011	VELAZQUEZ, JAUN
	DUNN, N
11012	RITZ ADULT CARE CTR
	RITZ, DICKEY D
11017	BERRY, RAYMOND A SR
11017	BURNES REALTY INC
	LONG, RICHARD
	MESSER, HAROLD D
	RAY, ESTER F
11018	SCOREBOARD LOUNGE
11022	TRAINA, TOM
11101	HITCHCOCK, DONALD F
11103	ACHIEVEMENT CENTER
	ACHIEVEMENT CENTER EARLY LRNG
11104	CAMP KNOX
11110	FREDS AUTO SVC
11112	LEDFORD, PAUL O
	ROBERTS AUTO SALES
11120	BROOK MOTEL
11201	WORSHAM, DWIGHT
11223	GUTHRIE MOBILE HOME SALES
	HOMECO AFFORDABLE HOME
11225	C B DISTRIBUTION
11226	LEROY, M H
11304	T & E AUTO REPAIR
	ZACCARIS AUTO REPAIR
11305	COASTAL MART INC
11307	J & D LOCK & KEY
	MCDONALD, THERESA
11309	FAMILY AUTO INC
11314	SLUSMEYERS TIRE CITY
	BALDWIN CUSTOM REFINISHING
11324	INTERSTATE USED AUTO PARTS

11416	BARBEE, MARVIN
	BRIMLEY, SHANNON
	DRURY, D A
	GOLDING, KIM
	KINGSLEY, J M
	·
	MCINTOSH, JUSTIN J
	PUCCI, K
	RUFFIN, WILLIE C
	SHERMAN, WILLIAM
	SKIDMORE, SHANNON T
	STEPHENS, JUDY L
11420	NICKERSON, PHIL
	WITT, HARRY
11501	B & W 92 SPEEDY WASH
11502	COLLINS, M M
	MULLIS, ERNEST T
11506	COLLINS, ROBERT I
	PUB NINETY TWO EAST
11507	COLLINS, TONI
	E & L MOTEL
11508	CULLINS, CHARLES J
11510	•
11515	·
11517	,
11519	
11520	AVILES, MARTHA
11020	DEVIDTS, DOROTHY R
	DONOVAN, P
	EVANS, EVAN R
	FARINA, JOHN
	GEBO, BURTON
	·
	HIGGINBOTHAM, CLAY H HUEBNER, P C
	JOHNS, ALBERT
	JOHNS, CHARLES M
	JONES, B C
	LEWIS, DON
	MCKIDDY, JAMES D
	MCKOIN, T L
	MONTVILLE, DEBBIE L
	MORRIS, M J
	NAULT, JAMES
	ROJAS, RAY
11523	STRICKLAND, L
	WOODYS MOBILE AUTO & TRUCK
11524	FRESE, JOHN L
	STEVENS AUTOS & BODY SHOP
	STEVENS, WILLIAM S
11525	
11528	BRANDON, JAMES E



#### MAP LEGEND

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23

Δ

Water Features

Transportation

+++

Background

Spoil Area

Stony Spot

Wet Spot

Other

Rails

**US Routes** 

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

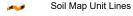
Aerial Photography

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



Soil Map Unit Points

#### Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

# MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Hillsborough County, Florida Survey Area Data: Version 21, Aug 27, 2021

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: Jan 6, 2022—Jan 30, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

# **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
5	Basinger, Holopaw, and Samsula soils, depressional	3.5	29.9%
7	Candler fine sand, 0 to 5 percent slopes	0.1	0.5%
46	St. Johns fine sand	8.0	69.5%
Totals for Area of Interest		11.5	100.0%



# Bob Henriquez Hillsborough County Property Appraiser

https://www.hcpafl.org/ 15th Floor County Ctr. 601 E. Kennedy Blvd, Tampa, Florida 33602-4932 Ph: (813) 272-6100

# Folio: 063066-0000

Owner Information	
Owner Name	DOUGLAS JAMES S JR
Mailing Address	3304 SUNSET ST NORTH MYRTLE BEACH, SC 29582-4836
Site Address	5425 MOBILE VILLA DR, SEFFNER
PIN	U-33-28-20-264-000000-00900.0
Folio	063066-0000
Prior PIN	
Prior Folio	000000-0000
Tax District	U - UNINCORPORATED
Property Use	0000 VACANT RESIDENTIAL
Plat Book/Page	26/21
Neighborhood	220014.00   Area S of I4 E of I75 N of Old Hills Av
Subdivision	264   STATE HIGHWAY FARMS EAST

Value Summary	y			
Taxing District	Market Value	Assessed Value	Exemptions	Taxable Value
County	\$305,108	\$281,886	\$0	\$281,886
Public Schools	\$305,108	\$305,108	\$0	\$305,108
Municipal	\$305,108	\$281,886	\$0	\$281,886
Other Districts	\$305,108	\$281,886	\$0	\$281,886

Note: This section shows Market Value, Assessed Value, Exemptions, and Taxable Value for taxing districts. Because of changes in Florida Law, it is possible to have different assessed and taxable values on the same property. For example, the additional \$25,000 Homestead Exemption and the non-homestead CAP do not apply to public schools, and the Low Income Senior Exemption only applies to countywide and certain municipal millages.

Sales Infor	mation						
Book / Page	Instrument	Month	Year	Type Inst	Qualified or Unqualified	Vacant or Improved	Price
3795 / 1237		04	1981	WD	Qualified	Improved	\$58,000
3561 / 0769		09	1979	WD	Qualified	Improved	\$58,000
3435 / 0157		10	1978	WD	Qualified	Improved	\$37,500

Land Information									
Use Code	Description	Zone	Front	Depth	Land Type	Total Land Units	Land Value		
996C	Acreage Class 6	RMC-9	0.0	0.0	AC   ACREAGE	6.88	\$302,858		
9610	LOWLANDS	RMC-9	0.0	0.0	AC   ACREAGE	3.00	\$2,250		

#### **Legal Description**

STATE HIGHWAY FARMS EAST LOT 4 LESS N 2 1/2 ACRES AND LESS S 57.9 FT OF W 145 FT AND ALL LOT 5 LESS W 145 FT AND LOT 6 LESS W 145 FT AND LOT 7 LESS W 145 FT



# Phase I Environmental Site Assessment Report SEFFNER TOWNS

Mobile Villa Drive Seffner, Hillsborough County, Florida GEC Project No. 5062E

Prepared for:
Resibuilt
3630 Peachtree Road NE
Suite 1500
Atlanta, Georgia 30326

Prepared by:
Geotechnical and Environmental Consultants, Inc.
919 Lake Baldwin Lane
Orlando, Florida 32814

June 2022

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#### **APPENDICES**

- **A** HCPA Information, USGS Quadrangle Map, NRCS Soil Survey Map, Site Figure and Surrounding Sites Figure
- **B** Historical Use Information: Aerial Photographs, Topo Maps, City Directories, Sanborn Fire Insurance Maps
- **C** EDR Database Records Report, Public Records
- **D** Site Photographs
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#### 1.0 SUMMARY

GEC has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the 9.88-acre property at 5425 Mobile Villa Drive, in Seffner, Hillsborough County, Florida. Any exceptions to, or deletions from, this practice are described in Section 12.0 of this report. This assessment has revealed the following recognized environmental conditions (RECs), controlled recognized environmental conditions, and/or significant data gaps in connection with the Subject Property:

- A large portion of the Subject Property was not accessible during the site reconnaissance due to safety concerns regarding transient activity. Therefore, a full site reconnaissance was not performed. This is considered a significant data gap.
- No RECs or Controlled RECs were identified on the Subject Property.

#### 2.0 INTRODUCTION

#### 2.1 Purpose

The purpose of this Phase I Environmental Site Assessment (Phase I ESA) is to identify, to the extent feasible, RECs and to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability: that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 §U.S.C. 9601(35)(B).

This Phase I ESA was also performed to allow the user to evaluate environmental business risk associated with purchasing or financing commercial real estate.

#### 2.2 Scope of Services

This Phase I ESA was conducted in accordance with the American Standard for Testing and Materials (ASTM) E 1527-21 titled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and GEC's Proposal No. P11005E dated May 19, 2022. This report provides a summary of the Phase I ESA procedures and presents GEC's findings and opinions regarding the environmental status of the property at this time.

The Phase I ESA practice generally consists of four components: records review, site reconnaissance, interviews, and reporting. These tasks are described in more detail in the representative sections of this report.

#### 2.3 Significant Assumptions

GEC did not make any significant assumptions regarding the Subject Property.

#### 2.4 Limitations and Exceptions

This Phase I ESA does not include any non-scope considerations listed in Section 13.1.5 of the ASTM E 1527-21 standard such as surveys for wetlands, asbestos-containing materials, lead-based paint and other potentially hazardous building materials, etc.

The results, opinions, and conclusions presented herein are based in part on readily available and practically reviewable information contained in publicly available records. GEC does not warrant or guarantee the accuracy or completeness of the information contained in the public record, upon which the conclusions in this report are based. This report documents site conditions and available public record information at the time the study was performed (May and June 2022) and may not reflect site conditions or public record information that may exist at other times. GEC recommends that the report be reviewed in its entirety for a complete understanding of the evaluation procedures.

Limitations, data failures, and/or data gaps (pursuant to Section 12.5.1 of the ASTM E 1527-21 standard) associated with specific portions of this Phase I ESA are described in the representative sections of this report.

#### 2.5 Terms and Conditions

This report is intended for the exclusive use of Resibuilt. It has been prepared pursuant to GEC's proposal and Subconsultant Agreement, which is incorporated herein by reference, and was authorized by Mr. Rich Maddalena on May 20, 2022. No other special terms and conditions are applicable.

#### 2.6 User Reliance

Any uses by parties not referenced in Section 2.5 of this report are subject to the Terms and Conditions contained GEC's Conditions of Agreement. Use and reliance on this report by other parties shall be contingent upon their acceptance of GEC's proposal and Terms and Conditions of Agreement. GEC expressly disclaims any and all liability resulting from reliance on this report by those not authorized, in writing, by GEC.

#### 3.0 SITE DESCRIPTION

#### 3.1 Location and Legal Description

The Subject Property consists of a 9.88-acre parcel located at 5425 Mobile Villa Drive in Seffner, Hillsborough County, Florida. Surrounding properties are residential, commercial, and a lake.

The parcels are identified by the attached Hillsborough County Property Appraiser as Parcel No. U-33-28-20-264-000000-0900.0, included in **Appendix A**.

#### 3.2 Site and Vicinity General Characteristics

The Subject Property is an undeveloped wooded lot containing wetlands in the southeast portion.

Surrounding properties are residential to the north and west, an unnamed lake to the south, and a powerline construction company and Citgo gas station to the east. Mobile Villa Drive borders the northern portion of Subject Property to the west. The Subject Property and surrounding area are shown on an excerpt from the Brandon, Florida, United States Geological Survey (USGS) Quadrangle Map in **Appendix A**. Aerial photographs of the Subject Property are provided in **Appendix B**.

#### 4.0 USER-PROVIDED INFORMATION

#### 4.1 Title Records

Historic land title records were not provided to GEC for review as part of our scope of services, and were not requested by the client to be obtained.

#### 4.2 Environmental Liens or Activity and Use Limitations

Information regarding environmental liens on the Subject Property was not provided by the client for review.

As part of the investigation, GEC reviewed the Map Direct website for the institutional controls registry information, which is compiled by the Florida Department of Environmental Protection (FDEP). This registry lists implemented institutional controls throughout Florida in order to prevent adverse exposures to human health and the environment and that may warrant approval of No Further Action with Conditions status. Based on GEC's review of information

compiled by FDEP, no institutional or engineering controls were identified for the Subject Property.

#### 4.3 Specialized Knowledge

No specialized knowledge information was provided to GEC about the Subject Property.

#### 4.4 Valuation Reduction for Environmental Issues

Mr. James Douglas, owner of the property, indicated that he is unaware of contamination issues that may impact the value of the Subject Property.

#### 4.5 Owner, Property Manager and Occupant Information

The Subject Property is currently undeveloped wooded land. The Hillsborough County Property Appraiser information lists the owner of the parcel as James S. Douglas Jr. GEC interviewed Mr. Douglas via an environmental questionnaire.

#### 4.6 Reason for Performing Phase I ESA

This Phase I ESA is being conducted for due diligence purposes prior to purchasing the Subject Property.

#### 4.7 Prior Reports

A Wetland and Other Surface Water Surveys report was completed for the Subject Property in November 2019. The survey determined wetlands and other surface waters exist on the Subject Property. The survey does not mention the existence of transient activity, the homeless encampment, or any contamination concerns. The wetland survey is included in **Appendix E.** 

#### 5.0 RECORDS REVIEW

#### 5.1 Standard Environmental Record Sources

GEC's evaluation of potential RECs within the study limits involved a review of standard Federal, State and Tribal environmental record sources regarding registered hazardous waste generators, transporters, and users as well as registered petroleum storage facilities, contaminated and cleanup sites, and sites where releases or discharges of hazardous materials and/or petroleum products have been reported to regulatory agencies.

GEC contracted with Environmental Data Resources (EDR) to provide a database summary of the reasonably ascertainable standard environmental record sources detailed in Section 8.2.1 of ASTM E 1527-21 standard. The EDR Summary Report is included in **Appendix C**. A listing of the federal and state standard record sources reviewed and minimum search distances from the boundary of the Subject Property required per the ASTM E 1527-21 practice are provided in the EDR report in **Appendix C**. The EDR database acronyms are also shown. Descriptions of the afore-mentioned databases and information sources are also provided in the EDR report in **Appendix C**. The dates of the last update of the respective databases are also shown.

#### **5.2 Environmental Records Results**

A summary of the locatable sites is provided on the summary page of the EDR report in **Appendix C,** which indicated that 16 listings at 15 addresses could be mapped by EDR within the ASTM-specified search distances. GEC identified one additional listing on the FDEP Map Direct website.

Three un-locatable sites were identified by EDR.

- 1. Williams Pit, Sligh Avenue and Williams Road (FAC #105893). This is a disaster debris management site located about 3,000 feet northwest of the Subject Property and is registered as an inactive disaster debris management site. No contamination impacts have been recorded at this site and it is not considered a REC in regard to the Subject Property.
- **2. Mohammed Mchichou, 4170 B East Hillsborough Avenue (FAC #99768).** This waste tire facility appears to be located about 6 miles west of the Subject Property; therefore, it is not considered a REC regarding the Subject Property.
- **3.** United Petroleum 500 Traveler's Insurance, Livingston Road and I-75. This spill site was unable to be located, however, I-75 is located about 4,400 feet west of the Subject Property. Due to this distance, this listing is not considered a REC in regard to the Subject Property.

#### 5.3 Summary of Environmental Records Review

A discussion of the potential for contamination impacts to the Subject Property from the listed facilities is provided in the following sections of the report. Public record information is included in **Appendix C**.

No on-site listings were identified.

#### *5.3.2 Off-Site Listings*

GEC reviewed readily available public files for sites identified in the data search and during the site reconnaissance that fall within 1,200 feet of the Subject Property. Sites further than 1,200 feet are not considered RECs due to their distance from the Subject Property.

- 4. Dowdy W H/DBA/Danbar Fire Prot, 5408 Mobile Villa Drive (FAC #40180). This facility is located about 300 feet west of the Subject Property and was listed as a small quantity hazardous waste generator in 2002. This facility is listed as out of business and no contamination impacts have been recorded. It is not considered a REC in regard to the Subject Property.
- 5. John Allen Lawn & Grounds Maintenance, 5318 Royal Oak Drive (FAC #107265). This facility is located about 450 feet southwest of the Subject Property and was listed as a small quantity hazardous waste generator in 2003. This facility is listed as out of business and no contamination impacts have been recorded. It is not considered a REC in regard to the Subject Property.
- **6. Brooks Motel, 11120 US Highway 92 (FAC #FLTMP9404888).** This site is located about 490 feet north of the Subject Property and is listed as a small quantity hazardous waste generator. No public files or contamination impacts were available for this site, and it is not considered a REC in regard to the Subject Property.
- **7. Boyce Quality Brakes, 11304 US Highway 192 (No FAC ID#).** This site is located about 600 feet northeast of the Subject Property. EDR identified this facility as a historical automobile repair shop in 1986. No documents could be found in the public record regarding this site. Due to its distance, this site is not considered a REC in regard to the Subject Property.
- **8. Slusmeyer Tire City, 11314 East US Highway 92 (FAC #96155).** This facility is located about 760 feet northeast of the Subject Property and is listed as an inactive waste tire collector. No contamination impacts have been documented at this location and it is not considered a REC in regard to the Subject Property.
- **9. Citgo Food, 11305 East US Highway 92 (FAC #9046595).** This site is located about 600 feet northeast of the Subject Property. A discharge was reported in June 1993

and was given a No Further Action in July 1997. A second discharge was reported in April 2005, and a December 2014 Limited Scope Remedial Action Plan indicates a groundwater contamination plume exists on the northwest portion of the Citgo property. The contamination plume is located over 600 feet from the Subject Property and lies solely within the Citgo Food property boundaries and is therefore not considered a REC in regard to the Subject Property.

- 10. Gateway Brokers, Inc, 11324 East US Highway 92 (FAC #96911). This facility is located about 1,100 feet northeast of the Subject Property and is listed as an inactive waste tire collector. No contamination impacts have been documented at this site. Due to the lack of recorded contamination impacts and its distance, this site is not considered a REC in regard to the Subject Property.
- **11.** Waynes Custom Cars, 11022 East US Highway 92 (FAC #FLR000020933). This facility is located about 830 feet northwest of the Subject Property and is listed as a small quantity hazardous waste generator. No contamination impacts have been documented at this site and it is not considered a REC in regard to the Subject Property.
- **12. Interstate Auto Parts, 11324 East US Highway 92 (FAC #8736588).** This site is located about 1,000 feet northeast of the Subject Property. An aboveground 550-gallon diesel tank is listed at this address. No contamination impacts have been recorded for this facility. Due to the distance and lack of recorded contamination impacts and distance, this site is not considered a REC in regard to the Subject Property.
- **13. Jonathan Habben, 11409 East US Highway 92 (FAC #99340).** This inactive waste tire collector is located about 1,100 feet east of the Subject Property. No contamination impacts have been documented at this site. Due to the lack of recorded contamination impacts and its distance, this site is not considered a REC in regard to the Subject Property.
- **14. TMR Seffner, 11324 East US Highway 92 (FAC #105744).** This facility is located about 1,000 feet northeast of the Subject Property. This site is a metal recycling plant and is registered as a Recovered Materials Dealer. No contamination impacts have been recorded at this site and it is not considered a REC in regard to the Subject Property.

#### 5.4.1 USGS Quadrangle Map Review

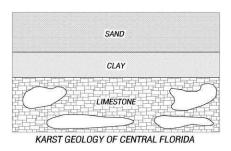
An excerpt from the Brandon, Florida USGS quadrangle map of the Subject Property and surrounding area for 1956, revised 1987, is provided in **Appendix A**. The quadrangle map indicates that the Subject Property has a relatively flat ground surface elevation range of about +25 feet to +30 feet above the National Geodetic Vertical Datum (NGVD) of 1929. The Subject Property is depicted as undeveloped land.

On-site groundwater flow direction cannot be determined based solely upon the quadrangle map. Groundwater flow can be influenced by many factors including stormwater retention ponds, drainage canals, exfiltration trenches, and construction dewatering. Installation of piezometers and measurements of groundwater elevations would be required to determine actual groundwater flow direction.

The quadrangle map does not indicate landfills or other conditions that would represent a potential environmental concern on, or in the immediate vicinity of, the Subject Property.

GEC reviewed an EDR Historical Topo Map Report for the study area. The maps are dated 1943, 1944, 1947, 1956, 1969/1974, 1979, 1981, 1987, 1995/1999, 2012, 2015, and 2018. The Subject Property is not included on the 1943 map. The property is depicted as undeveloped land on the 1944 and 1947 maps, and a canal borders the property to the east and south. On the 1956 through 1987 maps, the southern half of the property is depicted as wetlands and a building is depicted on the northwest corner. The building is absent on the 1995 map. No structures are depicted on the 2012 through 2018 maps. The historical topographic maps did not reveal any conditions that would represent a potential environmental concern on or in the immediate vicinity of the Subject Property. The EDR Historical Topo Map Report is provided in **Appendix B**.

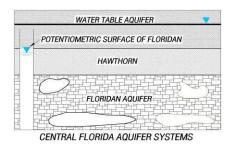
#### 5.4.2 Geologic and Hydrogeologic Data

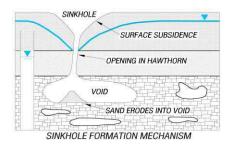


Due to its prevalent geology, referred to as karst, Central Florida is prone to the formation of sinkholes, or large, circular depressions created by local subsidence of the ground surface. The nature and relationship of the three sedimentary layers typical of Central Florida geology cause sinkholes. The deepest, or basement, layer is a massive cavernous limestone formation known as the Floridan

aguifer. The Floridan aguifer limestone is overlain by a silty or clayey sand, clay, phosphate,

and limestone aquitard (or flow-retarding layer) ranging in thickness from nearly absent to greater than 100 feet and locally referred to as the Hawthorn Group (Hawthorn). In Hillsborough County, the Hawthorn is in turn overlain by a 15 to 30-foot-thick surficial layer of sand, bearing the water table aquifer. The likelihood of sinkhole occurrence at a given site within the region is determined by the relationship among these three layers, specifically by the water (and soil)-transmitting capacity of the Hawthorn at that location.





The water table aquifer is comprised of Recent and Pleistocene sands and is separated from the Eocene limestone of the Floridan aquifer by the Miocene sands, clays and limestone of the Hawthorn. Since the thickness and consistency of the Hawthorn is variable across Central Florida, the likelihood of groundwater flow from the upper to the lower aquifer (known as aquifer recharge) will also vary by geographical location. In areas where the Hawthorn is absent, water table groundwater (and associated sands) can flow downward to cavities within the limestone aquifer, like sand through an hourglass, recharging the Floridan aquifer, and sometimes causing the formation of surface sinkholes. This process of subsurface erosion associated with recharging the Floridan aquifer is known as raveling. Thus, in Central

Florida, areas of effective groundwater recharge to the Floridan aquifer have a higher potential for the formation of surface sinkholes.

No method of geological, geotechnical, or geophysical exploration is known that can accurately predict the occurrence of sinkholes. It is common geotechnical practice in Central Florida to make a qualitative prediction of sinkhole risk on the basis of local geological conditions in the vicinity of a particular site.

The U.S. Geological Survey Map entitled "Recharge and Discharge Areas of the Floridan Aquifer in the St. Johns River Water Management District and Vicinity, Florida," 1984, indicates the Subject Property lies in a zone of low to moderate recharge. Therefore, we can conclude based solely on this data that the project site is located in an area where the relative risk of sinkhole formation is low to moderate when compared to the overall risk across Central Florida.

#### 5.4.3 Hillsborough County Soil Survey Review

The USDA Natural Resource Conservation Service (NRCS) Soil Survey of Hillsborough County was reviewed for subsurface soil and groundwater information. An excerpt from the NRCS Soil Surveys is provided in **Appendix A.** 

The NRCS Soil survey map depicts the following soil type within the Subject Property:

#### **Soil Types:**

- 5 Basinger, Holopaw, and Samsula soils, depressional
- 7 Candler fine sand, 0 to 5 percent slopes
- 46 St. Johns fine sand

The NRCS Soil Survey does not indicate the presence of landfills, borrow pits, railroads, quarries or other conditions in the study area that would be considered obvious signs of the deposition of hazardous substances or petroleum products on or adjacent to the Subject Property.

Information contained in the NRCS Soil Survey is very general and may be outdated. It may not therefore be reflective of actual soil and groundwater conditions, particularly if recent development in the site vicinity has modified soil conditions or surface/subsurface drainage.

#### 5.5 Historical Use Information on the Site and Adjacent Properties

#### 5.5.1 Historical Aerial Photograph for Site and Adjacent Properties

Historical aerial photographs of the study area were reviewed to evaluate past land use and to identify areas that raise concern for potential RECs in order for those areas to be investigated during GEC's review of the environmental record sources and site inspection. Aerial photographs were obtained from EDR for the years 1938, 1948, 1952, 1957, 1965, 1969, 1973, 1975, 1980, 1984, 1995, 2007, 2010, 2017. A 2021 aerial photograph was obtained from Google Earth and is used for the **Site** and **Surrounding Sites Figures** in **Appendix A**. The EDR-provided aerial photographs are provided in **Appendix B**.

#### 1938-1952:

In 1938, the Subject Property is sparsely wooded pastureland with cattle trails throughout the center. A canal borders the property to the east and south. Old Hillsborough Avenue borders the property to the south. The southeast corner of the property and land adjacent to the south appear to be wetlands. US Highway 92 is visible about 400 feet north of the property. Houses are visible north of the Property. In 1952, a 0.5-acre portion of land has been cleared in the northwest corner of the property and a building is visible in this area.

#### 1957-1969:

In 1957, the northern and central portion of the property has been cleared of trees. In 1965, the cleared portion of the property is vegetated. Sheds are visible adjacent to the on-site residence, and residences are visible on the west side of Mobile Villa Drive.

#### 1973-1984:

In 1973, land adjacent to the west of the property has been cleared of trees. Moderate tree coverage is visible in the northeast portion of the property. A pond is visible in the southern half of the property. In 1975, about 0.5 acres of land has been cleared in the southern portion of the property and trails are visible throughout. The pond is noticeable smaller in 1975 and absent in 1980, possibly due to vegetation growth. The cleared area of land is absent in 1980. Residences are visible adjacent to the west side of the Subject Property. A shed is visible east of the on-site residence in 1984.

#### 1995-2021:

In 1995, the on-site residence is absent, and most of the property is wooded. The property remains relatively unchanged from 1995 through 2021.

#### 5.5.2 City Directories Review for Site and Adjacent Properties

City directories are a listing of businesses and residences in a given area, similar to a standard telephone book. Listings are organized either by address, phone number, or name. For studies of this type, the listing by address for previous years is generally utilized to identify past land uses within the study area. However, city directories do not contain any information regarding tanks or hazardous materials. GEC contracted with EDR to provide a detailed city directory review for the study area. EDR reviewed city directories at roughly 5-year intervals between 1964 and 2017.

The Subject Property, located at 5425 Mobile Villa Drive, is listed as residential from 1971 to 1986. The Subject Property is not listed in subsequent years.

The adjacent property to the east, 11223 East US Highway 92 is listed as residential from 1971 through 1981, as Guthrie Mobile Home Sales from 1986 from 1995, Homeco Affordable Homes in 2000, Robertson Electrical Services from 2005 to 2010, and as Powertown Line Construction in 2014 and 2017.

An additional adjacent property to the east, 11301 East US Highway 92, is listed as residential from 1971 through 1981, as Seffner Hills Academy in 1986, Aberdeen Preparatory in 1992, as Americare Ambulance Service Inc. from 2005 through 2017.

Additional adjacent properties were listed as residential. The city directory information is attached in **Appendix B**.

Sanborn Fire Insurance Maps were prepared for use by insurance companies in assessing fire risk. These maps contain details about building construction, business type, building contents, fuel storage tanks, and other factors affecting fire risk. Fire Insurance maps were developed for historically urban areas.

Fire insurance maps were not available for the Subject Property and adjacent properties. The No Coverage Letter is attached in **Appendix B**.

#### **6.0 SITE RECONNAISSANCE**

#### 6.1 Methodology

On June 2, 2022, GEC representative, Mr. Dustin Hall, visited the Subject Property and surrounding area to conduct a site reconnaissance. The purpose of the reconnaissance was to look for visual indications of the presence of RECs. Such indications would include the presence of disposed storage drums, stressed or discolored vegetation, stained soils, evidence of landfilling, presence of aboveground or underground storage tanks, monitoring wells, or other evidence that would be suggestive of the disposal, burial, or releases of hazardous materials, petroleum products, or regulated substances on the Subject Property.

Photographs were taken to document current and representative conditions on-site and in the site vicinity. Photographs documenting the current site conditions are provided in **Appendix D**.

#### **6.2 Limiting Conditions**

Limiting conditions on the Subject Property at the time of GEC's site visit included the following:

- The majority of the site was not accessible during the time of the site reconnaissance due to the following safety concerns:
  - While performing the site reconnaissance, an apparent homeless person encountered at the Subject Property indicated a recent arrest had been made on-site involving the drug fentanyl.
  - Someone threatened to 'sic' a pit-bulldog on GEC field personnel during geotechnical field work.

- A large homeless encampment is located on the property. Multiple people were seen entering and leaving the Subject Property at the time of the site reconnaissance.
- The GEC representative was followed by an unknown person in a vehicle while attempting to perform the site reconnaissance.
- The Subject Property contains areas of dense trees and vines that inhibited the ability to observe the ground in some locations on-site.
- No additional limiting conditions were identified that affected GEC's ability to assess the Subject Property.
- The field personnel (Mr. Drake Robinson), who performed the geotechnical soil borings, provided information regarding site conditions on May 25, 2022.

#### **6.3 General Site Setting**

The following summarizes the general conditions of the Subject Property and the surrounding area based solely on GEC's site reconnaissance.

#### 6.3.1 General Descriptions of On-Site Structures

The Subject Property parcel is undeveloped wooded land. No structures were observed on-site other than tents and tarps from the homeless encampment.

#### 6.3.2 General Descriptions of Roads and Exterior Pavements

The Subject Property is located on the east side of Mobile Villa Drive. No paved roads or other pavements were observed on-site. Dirt trails traverse the property.

#### 6.3.3 Current and Past Use(s) of the Subject Property

The Subject Property is undeveloped wooded land. A residence was formally located on the northwest corner of the property and is now absent.

#### 6.3.4 Current and Past Use(s) of Adjoining Properties

North - Residential.

West - Residential and Mobile Villa Drive.

South - Volleyball courts and a pond.

East - Powertown Line Construction company and Americare Ambulance Services.

Past uses on the adjoining properties that may have been different from the current uses could not be readily determined based on visual observations.

#### **6.4 Interior and Exterior Observations**

#### 6.4.1 Potable Water Supply

No water wells were observed on the Subject Property.

#### 6.4.2 Sewage Disposal Systems

No sewage disposal systems were observed on the Subject Property.

#### 6.4.3 Heating/Cooling Systems

No heating or cooling systems were observed on the Subject Property.

#### 6.4.4 Drainage and Other Wastewater Systems

No drainage systems were observed on the Subject Property.

#### 6.4.5 Wells

No oil, gas, or water wells were observed on the Subject Property. No monitoring wells were observed on the Subject Property during the site reconnaissance.

#### 6.4.6 Floor Drains and Sumps

No floor drains, trench drains, sumps, catch basins, vaults or other drains were observed on the Subject Property.

#### 6.4.7 Pits, Ponds, or Lagoons

No industrial pits, ponds, or lagoons were observed on the Subject Property during the site reconnaissance.

The southeast portion of the property is designated as a wetland as discussed in section 4.7. Areas with surface water were observed inside the wetlands on-site.

#### 6.4.8 Potential PCB-Containing Items

Hydraulic devices and electrical transformers contain oils, which could potentially contain polychlorinated biphenyls (PCBs) were observed adjacent to the Subject Property. Six polemounted transformers were observed along Mobile Villa Drive; all were in sound condition.

#### 6.4.9 Stressed Vegetation

No stressed vegetation was observed on the Subject Property.

#### 6.4.10 Stains or Corrosion

No staining or evidence of corrosion was observed on the Subject Property at the time of the site reconnaissance.

#### 6.4.11 Solid Waste and Debris

#### 6.4.11.1 Solid Waste Systems

No dumpsters or large-scale trash receptacles were observed on-site.

#### 6.4.12 Hazardous Wastes and Petroleum Products

#### 6.4.12.1 Associated with Current Land Uses

No unidentified hazardous substances or petroleum products were observed on the Subject Property during the site reconnaissance.

#### 6.4.12.2 Unidentified Substance Containers

No unidentified substance containers were observed on the Subject Property during the site reconnaissance.

#### 6.4.13 Storage Tanks

No storage tanks were observed on the Subject Property.

#### 6.4.14 Odors

No strong, pungent, or noxious odors were encountered on the Subject Property at the time of the site reconnaissance.

#### 6.4.15 Drums

No drums or buckets were observed on the Subject Property.

#### 6.4.16 Pools of Liquid

No pools of liquid were observed on the Subject Property during the site reconnaissance.

#### 6.4.17 Other Observations

According to the geotechnical field personnel, some household debris and trash was observed throughout the Subject Property. These piles did not appear to contain hazardous materials and are not considered a REC in regard to the Subject Property.

The geotechnical field personnel also indicated that a pick-up truck-sized mound of roofing shingles/materials was observed on-site. This mound did not appear to contain hazardous materials and is not considered a REC in regard to the Subject Property. Note that asbestos determination is not included in the scope of this phase I ESA.

An area of trash dumping was observed on the adjacent property southwest of the Subject Property. The dumping appeared to be inert in nature and is not considered a REC in regard to the Subject Property.

A large homeless encampment exists on the central portion of the Subject Property, which caused safety concerns during the site reconnaissance. Therefore, much of the site was not walked. This is considered a significant data gap in regard to the Subject Property.

No other observations were noted that would indicate a significant potential for chemical or petroleum product releases on the Subject Property.

#### 7.1 Interview with Owner

The Hillsborough County Property Appraiser information lists the owner of the parcel as James S. Douglas JR. GEC interviewed Mr. Douglas via an emailed environmental questionnaire. Mr. Douglas provided information relative to the Subject Property and his general knowledge of the neighboring properties. He stated that the former residence was destroyed in the mid-1980s. He also provided a Survey of Wetlands that was performed for the site in 2019. Mr. Douglas indicated he was not aware of any potential contamination concerns on or around the property to the best of his knowledge. The completed questionnaire is included in **Appendix E**.

#### 7.2 Interview with Site Managers

Mr. Douglas is considered the Site Manager and was interviewed as indicated in Section 7.1.

#### 7.3 Interview with Occupants

The site is occupied by multiple homeless people who were not interviewed during the site reconnaissance due to safety concerns.

#### 7.4 Interview with Local Government Officials

While performing the site reconnaissance, the GEC representative interviewed a police officer who stated a large homeless encampment exists throughout the property.

GEC contacted the Hillsborough County Environmental Health Department via email on May 23, 2022 regarding environmental health concerns on the Subject Property. Mr. Steven Drake, Environmental Specialist, provided information regarding the property. Mr. Drake provided maps of the study area of local well locations and wastewater locations. The well location map shows irrigation wells on two adjacent properties, to the east and west of the Subject Property. No wells are shown on the Subject Property. The wastewater map shows septic systems on four properties on the west side of Mobile Villa Drive and on a property adjacent to the east of the Subject Property. The map does not show any known septic systems on the Subject Property.

Mr. Drake also stated two records were found of sewage overflow complaints, however these incidents occurred on a mobile home park, that appears to have been located east of the Subject Property.

GEC contacted the Hillsborough County Environmental Services Department via email on May 24, 2022 regarding environmental concerns on the Subject Property. The service representative has not yet responded at the time of the report.

GEC contacted the Hillsborough County Fire Marshal via email on May 23, 2022, regarding hazardous material responses to the Subject Property. Ms. Tangela Marchman, Administrative Assistant, stated no incident reports were found in a search of their database for the property.

No additional government officials were interviewed in the preparation of this assessment.

#### 7.5 Interview with Others

#### 7.5.1 Interview with User

Ms. Patty McLaughlin of Resibuilt facilitated the owner interview process for this project.

#### 7.6 Interview Summary

No obvious environmental concerns were identified as a result of the interviews conducted by GEC. Interview documentation is included in **Appendix E**.

#### 7.5.2 Interview with Adjacent Property Owner

GEC did not interview any adjacent property owners during performance of this Phase I ESA.

#### 8.0 FINDINGS AND OPINIONS

This section summarizes the Phase I ESA findings, RECs, CRECs and HRECs identified as a result of this practice, and any de minimis conditions.

ASTM Section 1.1.1 identifies a Recognized Environmental Condition as (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A *de minimis* condition is not a recognized environmental condition.

ASTM Section 3.2.17 identifies a Controlled Recognized Environmental Condition (CREC) as a recognized environmental condition affecting the Subject Property that has been addressed to

the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).

ASTM Section 3.2.39 identifies a Historical Recognized Environmental Condition (HREC) as a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.

#### 8.1 Subject Property

This Phase I ESA revealed several findings at the Subject Property. The findings and their determinations are as follows:

- The southeast portion of the Subject Property has been designated as a wetland according to a November 2019 Wetland and Other Surface Water Survey. This report does not indicate any contamination concerns for the property and is not considered a REC.
- A large homeless encampment exists on the central portion of the Subject Property, which caused safety concerns during the site reconnaissance. Therefore, much of the site was not walked at that time. This is considered a significant data gap in regard to the Subject Property.
- The GEC field personnel who had been onsite on May 25, 2022 performing geotechnical soil borings indicated that the site contained a large homeless encampment, a lot of household-type trash, and a roughly one pickup truck volume of roofing shingles and materials. No obvious hazardous materials or dumped hazardous materials were observed on-site.
- Asbestos determination is not included within the scope of a Phase I ESA. Roofing shingles may contain asbestos and may require sampling prior to disposal. The quantity of roofing shingles on-site appears to be roughly a pickup truck load in volume.
- A pond was observed in the southern portion of the property in the 1973 aerial photograph. Land adjacent to the pond was cleared in 1975 and the pond appeared smaller. Geotechnical boring No. SPT-6 was performed in this vicinity on May 25, 2022 and did not encounter any buried debris. Due to boring No. SPT-6 not encountering any buried debris, it does not appear that the pond was filled or used as a landfill, that the

differing sizes could be from rainfall amounts or other natural causes. This is not considered a REC.

#### 8.2 Off-Site Facilities/Properties

No off-site environmental concerns were identified relative to the Subject Property. Due to their documented contamination status, distance or direction (down or cross-gradient), the off-site facility listings, described in Section 5.3.2 Off-Site Listings, do not appear to have impacted the Subject Property at this time. Refer to Section 5.3.2 for more details.

#### 8.3 Other Findings/Opinions

No other findings were identified in connection with the Subject Property.

#### 9.0 DATA GAPS

Data gaps are defined in the ASTM E 1527-21 standard as the inability to obtain certain information despite good faith efforts by the environmental professional. A full site reconnaissance could not be performed by GEC due to safety concerns. This is considered a significant data gap in regard to the Subject Property.

GEC did not identify any other significant data gaps during performance of this Phase I ESA.

#### **10.0 CONCLUSIONS**

GEC has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the 9.88-acre property at 5425 Mobile Villa Drive, in Seffner, Hillsborough County, Florida. Any exceptions to, or deletions from, this practice are described in Section 12.0 of this report. This assessment has revealed the following recognized environmental conditions (RECs), controlled recognized environmental conditions, and/or significant data gaps in connection with the Subject Property:

- A large portion of the Subject Property was not accessible during the site reconnaissance due to safety concerns regarding transient activity. Therefore, a full site reconnaissance was not performed. This is considered a significant data gap.
- No RECs or Controlled RECs were identified on the Subject Property.

#### 11.0 ADDITIONAL SERVICES

The following additional services were not conducted as part of this Phase I ESA: ACBM surveys, lead-based paint surveys, mold surveys, soil and groundwater quality investigations, radon gas surveys, lead in drinking water analysis, wetlands surveys, regulatory compliance audits, cultural and historical analyses, industrial hygiene or health and safety audits, ecological surveys, endangered or threatened species evaluations, indoor air quality surveys, engineering investigations, or building suitability studies.

Although the above-listed activities are considered "non-scope" items in ASTM E 1527-21, the User should evaluate the need for such activities and how they may or may not be required to satisfy the User's specific needs with regard to the project.

#### **12.0 DEVIATIONS**

Any deviations from the ASTM E 1527-21 guidelines are described in the representative sections of this Phase I ESA Report.

#### **13.0 REFERENCES**

- EDR Environmental Database Records and Historical Use Information Report(s)
- Hillsborough County Natural Resource Conservation Service Soil Survey
- Hillsborough County Property Appraiser's website
- Google Earth Aerial Photographs
- United States Department of Geological Survey Quadrangle Map
- Florida Department of Environmental Protection Map Direct Website
- Hillsborough County Fire Department
- Hillsborough County Environmental Services Department
- US Environmental Protection Agency

#### 14.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

I, Richard P. McCormick, declare that, to the best of my knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property or the nature, history, and setting of the Subject Property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

#### **15.0 SIGNATURES**

This Phase I ESA was prepared and reviewed by the following GEC employees:

Lani A. Frith Scientist Richard P. McCormick, P.G.

**Chief Geologist** 

Florida License No. 2096

#### 16.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL(S)

Résumés of the Environmental Professional(s) preparing and reviewing this report are included in **Appendix F.** 

# APPENDIX D ENVIRONMENTAL DATABASE INFORMATION

Proposed Seffner Multi Family 5425 Mobile Villa Drive Seffner, FL 33584

Inquiry Number: 7118573.2s

September 15, 2022

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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**Thank you for your business.** Please contact EDR at 1-800-352-0050 with any questions or comments.

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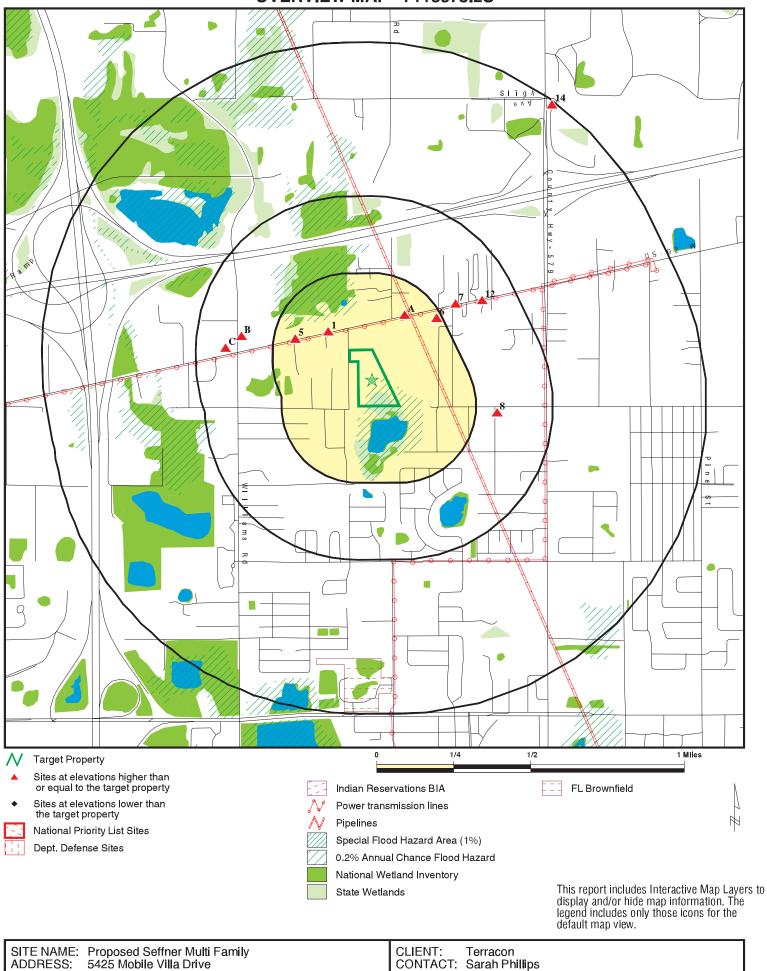
#### MAPPED SITES SUMMARY

Target Property Address: 5425 MOBILE VILLA DRIVE SEFFNER, FL 33584

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	BROOKS MOTEL	11120 E US HIGHWAY 9	RCRA-VSQG	Higher	486, 0.092, NW
A2	SLUSMEYER TIRE CITY	11314 US HWY 92 E	SWF/LF, LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	759, 0.144, NNE
A3	CITGO FOOD	11305 E US HWY 92	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	783, 0.148, NNE
A4	GATEWAY BROKERS, INC	11324 US HWY 92 E	SWF/LF	Higher	819, 0.155, NNE
5	WAYNES CUSTOM CARS	11022 E US HIGHWAY 9	RCRA NonGen / NLR, ECHO	Higher	950, 0.180, WNW
6	JONATHAN HABBEN	11409 EAST US HIGHWA	SWF/LF	Higher	1233, 0.234, NE
7	ALPHA & OMEGA TIRES	11502 US 92 E	SWF/LF	Higher	1636, 0.310, NE
8	OLD HILLSBOROUGH AVE	INTERSECTION OF OLD	DWM CONTAM, SITE INV SITES	Higher	1684, 0.319, ESE
B9	BP-WILLIAMS #141	10907-A US HWY 92 E	LUST, UST, DWM CONTAM	Higher	1873, 0.355, WNW
B10	JAEB PROPERTY	WILLIAMS RD & HWY 92	LUST, UST, DWM CONTAM	Higher	1924, 0.364, WNW
C11	U.S. 92 AND WILLIAMS	INTERSECTION OF U.S.	DWM CONTAM, RESP PARTY, SITE INV SITES	Higher	1947, 0.369, WNW
12	SEFFNER TIRE	11521 E US HIGHWAY 9	SWF/LF	Higher	2070, 0.392, NE
C13	HOOD ENTERPRISES INC	10824 US 92 E	LUST, UST, DWM CONTAM	Higher	2126, 0.403, WNW
14	HILLSBOROUGH HEIGHTS	SR 579 AND SLIGH AVE	FI Sites	Higher	5222, 0.989, NNE

## **OVERVIEW MAP - 7118573.2S**

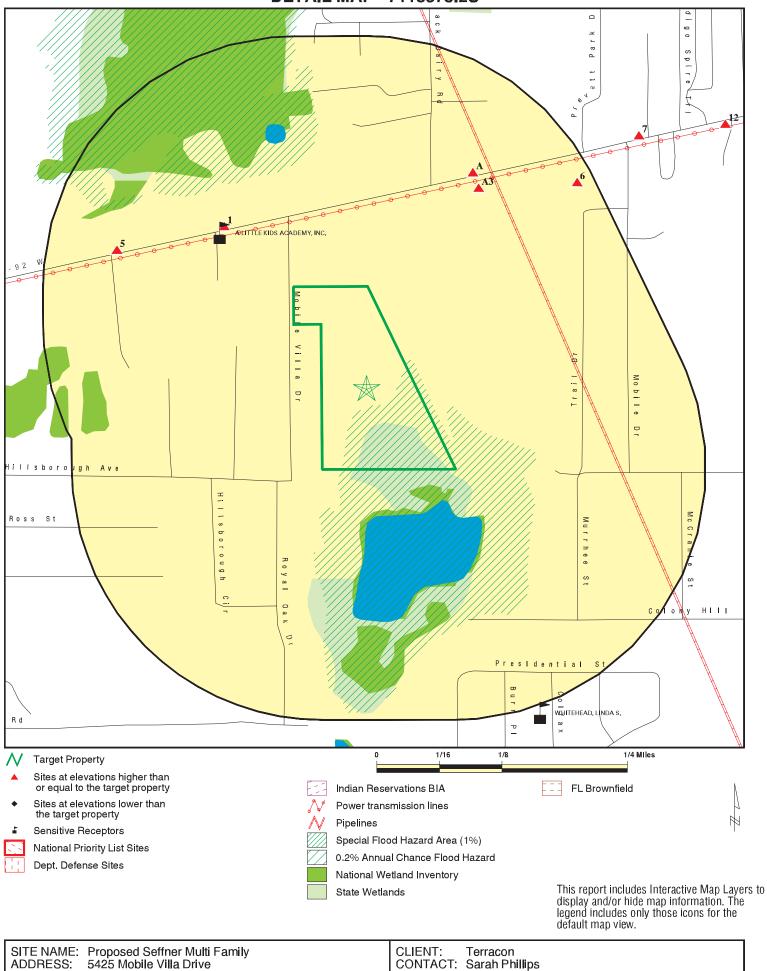


Seffner FL 33584 LAT/LONG: 27.997318 / 82.311662 CLIENT: CONTACT: Terracon Sarah Phillips 7118573.2s INQUIRY #:

DATE: September 15, 2022 11:17 am

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#### **DETAIL MAP - 7118573.2S**



LAT/LONG:

Seffner FL 33584 27.997318 / 82.311662 CLIENT: CONTACT: Terracon Sarah Phillips 7118573.2s INQUIRY #:

DATE: September 15, 2022 11:18 am

## **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Lists of Federal NPL (Su	perfund) site	s						
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and (		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCLA	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA T	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 1	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 1
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 TP 0.500		0 NR 0	0 NR 0	0 NR 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilitie	es							
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal l and solid waste disposa								
SWF/LF	0.500		0	3	2	NR	NR	5
Lists of state and tribal l	leaking storag	ge tanks						
LUST	0.500		0	2	3	NR	NR	5

## **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LAST INDIAN LUST	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal registered storage tanks								
FEMA UST FF TANKS UST AST INDIAN UST TANKS	0.250 0.250 0.100 0.100 0.250 0.100		0 0 0 0 0	0 0 NR NR 0 NR	NR NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
State and tribal institution control / engineering control /		s						
ENG CONTROLS INST CONTROL	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Lists of state and tribal v	oluntary clea	anup sites						
INDIAN VCP VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal k	prownfield sit	es						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	TP 0.500 0.500 0.500 0.500		NR 0 0 0 0	NR 0 0 0 0	NR 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL PRIORITYCLEANERS FI Sites US CDL PFAS AQUEOUS FOAM	TP 0.500 1.000 TP 0.500 TP		NR 0 0 NR 0 NR	NR 0 0 NR 0 NR	NR 0 0 NR 0 NR	NR NR 1 NR NR	NR NR NR NR NR	0 0 1 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency F	Release Repo	rts						
HMIRS	TP		NR	NR	NR	NR	NR	0

# **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS SPILLS 90 SPILLS 80	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Rec	ords							
			0 0 0 0 R O R NR NR O NR	1 0 0 0 R O R R R O R R R R R R R O R R R R	NOOORRR ORRR NR ORRR ORR NR OOOORRR NR	NR O O R R R R R R R R R R R R R R R R R	N N N N N N N N N N N N N N N N N N N	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DOCKET HWC UXO ECHO FUELS PROGRAM AIRS ASBESTOS CLEANUP SITES DEDB DRYCLEANERS DWM CONTAM FL Cattle Dip. Vats HW GEN RESP PARTY SITE INV SITES TIER 2	TP 1.000 TP 0.250 TP TP TP 0.250 0.250 0.500 0.250 0.500 0.500 0.500		NR 0 NR 0 NR NR 0 0 0 0 0 0 NR	NR 0 NR 0 NR NR NR 0 0 2 0 0 0 NR	NR 0 NR NR NR NR NR NR NR 1 2 NR	NR 0 NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR N	0 0 0 0 0 0 0 0 0 7 0 0 1 2

# **MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UIC NPDES MINES MRDS	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
EDR RECOVERED GO	VERNMENT ARCHIV	/ES						
Exclusive Recovere	ed Govt. Archives							
RGA HWS RGA LF RGA LUST	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
- Totals		0	1	8	13	1	0	23

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID Direction

**EDR ID Number** Distance Elevation Site Database(s) **EPA ID Number** 

**BROOKS MOTEL** RCRA-VSQG 1014471870 FLTMP9404888

NW **11120 E US HIGHWAY 92** < 1/8 SEFFNER, FL 33584

0.092 mi. 486 ft.

Relative: RCRA-VSQG:

Higher 19940930 Date Form Received by Agency:

**BROOKS MOTEL** Handler Name: Actual:

Handler Address: 29 ft.

11120 E US HIGHWAY 92 Handler City, State, Zip: SEFFNER, FL 33584-3224 FLTMP9404888

EPA ID: EPA Region: 04 Land Type: Other

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Active Site Indicator: Handler Activities

State District Owner: SW State District: Yes Short-Term Generator Activity: Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: Nο Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: Nο

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: Nο Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No Handler Date of Last Change: 20110623 Recognized Trader-Importer: No

Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Sub-Part P Indicator: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BROOKS MOTEL (Continued)** 

1014471870

Historic Generators:

19940930 Receive Date:

**BROOKS MOTEL** Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

No NAICS Codes Found NAICS Codes:

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

SWF/LF U001355008 **A2 SLUSMEYER TIRE CITY** NNE 11314 US HWY 92 E LUST N/A

1/8-1/4 SEFFNER, FL 33584 UST 0.144 mi. **CLEANUP SITES DWM CONTAM** 

759 ft. Site 1 of 3 in cluster A

Relative: SWF/LF:

Higher SLUSMEYER'S TIRE CITY Name: Address: 11314 US HWY 92 E Actual: City,State,Zip: SEFFNER, FL 33584 34 ft.

Facility ID: 96155 District: **SWD** Lat/Long: Not reported Class Type: 754

Classification: WASTE TIRE COLLECTOR

Class Status: INACTIVE (I) Section: Not reported Township: Not reported Range: Not reported

Click here for Florida Oculus:

LUST:

Name: SLUSMEYER TIRE CITY Address: 11314 US HWY 92 E City,State,Zip: SEFFNER, FL 33584

Region: STATE Facility Id: 8625812 Facility Status: CLOSED Facility Type: A - Retail Station Facility Phone: (813)628-0540

Facility Cleanup Rank: 1656

District: Southwest District

Direction Distance

Elevation Site Database(s) EPA ID Number

SLUSMEYER TIRE CITY (Continued)

U001355008

**EDR ID Number** 

Lat/Long (dms): 28 0 2.11 / 82 18 36.06

 Section:
 33

 Township:
 28S

 Range:
 20E

 Method:
 AGPS

 Datum:
 0

 Score:
 51

Score Effective Date: 2009-03-24 00:00:00

Score When Ranked: 6

Operator: BOYCE SLUSMEYER

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status:

Contact:

Contact Company:

Contact Address:

Contact City/State/Zip:

Phone:

ONGO - ONGOING

BOYCE SLUSMEYER

SLUSMEYER, BOYCE

11314 US HWY 92 E

SEFFNER, FL 33584

(813)628-0540

Bad Address Ind: N State: FL

Zip: 33584, 3351

Score: 51

Score Effective Date: 2009-03-24 00:00:00

Related Party ID: 40098

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 1995-04-28

Discharge Cleanup Summary:

Discharge Date: 12/28/2000

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RAP - RAP ONGOING

Disch Cleanup Status Date: 6/13/2005 Cleanup Work Status: ACTIVE

Information Source: C - CLOSURE REPORT

Eligibility Indicator: I - INELIGIBLE Site Manager: LUCE S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONMENTAL PROTECTION COMMISSION

Petroleum Cleanup Program Eligibility:

Facility ID: 8625812
Discharge Date: 12/28/2000

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RAP - RAP ONGOING

Disch Cleanup Status Date: 6/13/2005 Cleanup Work Status: INACTIVE

Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM

Site Manager: LUCE\_S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONMENTAL PROTECTION COMMISSION

Cap Amount:

Contaminated Media:

Discharge Date: 12/28/2000

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RAP - RAP ONGOING

Disch Cleanup Status Date: 6/13/2005 Cleanup Work Status: INACTIVE

Information Source: C - CLOSURE REPORT

Other Source Description: Soil>SCTLs

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SLUSMEYER TIRE CITY (Continued)

U001355008

Elig Indicator: I - INELIGIBLE Site Manager: LUCE\_S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONM

Contaminated Monitoring Well: No Contaminated Soil: Yes Contaminated Surface Water: No

A - Leaded Gas Pollutant: Discharge Date: 12/28/2000

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: **RAP - RAP ONGOING** 

Disch Cleanup Status Date: 6/13/2005 Cleanup Work Status: **INACTIVE** 

Information Source: C - CLOSURE REPORT

Other Source Description: Soil>SCTLs Elig Indicator: I - INELIGIBLE Site Manager: LUCE S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONM

Contaminated Monitoring Well: No Contaminated Soil: Yes Contaminated Surface Water: No

D - Vehicular Diesel Pollutant: MINOR DIESEL IMPACT Pollutant Other Description:

Task Information:

SWD District: Facility ID: 8625812 Facility Status: **CLOSED** Facility Type: A - Retail Station -County: HILLSBOROUGH

County ID: 29 Cleanup Eligibility Status:

Discharge Date: 12-28-2000

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: **RAP - RAP ONGOING** 

Disch Cleanup Status Date: 06-13-2005 SRC Action Type: SRC Completion Status: Cleanup Work Status: **INACTIVE** 

Site Mgr: LUCE\_S Tank Office:

PCLP29 - Hillsborough County SR Cleanup Responsible:

SR Funding Eligibility Type: SA Task ID: 72339 SA Cleanup Responsible: SA Funding Eligibility Type: RAP Task ID: 77043 RAP Cleanup Responsible ID: RAP Funding Eligibility Type:

**RAP Completion Date:** 11-22-2006

RA Cleanup Responsible: RA Funding Eligibility Type:

Click here for Florida Oculus:

UST:

Facility ID: 8625812

Name: SLUSMEYER TIRE CITY

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SLUSMEYER TIRE CITY (Continued)

U001355008

Address: 11314 US HWY 92 E City,State,Zip: SEFFNER, FL 33584

Facility Phone: 8136280540 Facility Status: CLOSED Facility Type: Α

Type Description: **Retail Station** 

Depco: STATE Region: Positioning Method: **AGPS** 

Latitude/Longitude: 28 0 10 / 82 18 10

UST:

Tank ID: Tank Capacity: 500

**UNDERGROUND** Tank Location:

Tank Status:

Status Date: 03/12/2001

Substance:

Content Description: Vehicular Diesel

Vessel Indicator: **TANK DEP Contractor:** 

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE Owner Address: 11314 US HWY 92 E Owner City, State, Zip: SEFFNER, FL 33584 Owner Contact: **BOYCE SLUSMEYER** 

Owner Phone: 8136280540

Tank ID: 5 Tank Capacity: 500

Tank Location: **UNDERGROUND** 

Tank Status:

03/12/2001 Status Date:

Substance: Unleaded Gas Content Description:

Vessel Indicator: **TANK DEP Contractor:** 

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE Owner Address: 11314 US HWY 92 E Owner City, State, Zip: SEFFNER, FL 33584 Owner Contact: **BOYCE SLUSMEYER** 

Owner Phone: 8136280540

Tank ID: 6 Tank Capacity: 500

Tank Location: **UNDERGROUND** 

Tank Status:

03/12/2001 Status Date:

Substance: R

Unleaded Gas Content Description: Vessel Indicator: **TANK** Ρ **DEP Contractor:** 

Distance Elevation

Site Database(s) EPA ID Number

# SLUSMEYER TIRE CITY (Continued)

U001355008

**EDR ID Number** 

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE
Owner Address: 11314 US HWY 92 E
Owner City,State,Zip: SEFFNER, FL 33584
Owner Contact: BOYCE SLUSMEYER

Owner Phone: 8136280540

Tank ID: 4
Tank Capacity: 2000

Tank Location: UNDERGROUND

Tank Status:

Status Date: 03/12/2001

Substance: E

Content Description: Unleaded Gas
Vessel Indicator: TANK
DEP Contractor: P

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE
Owner Address: 11314 US HWY 92 E
Owner City,State,Zip: SEFFNER, FL 33584
Owner Contact: BOYCE SLUSMEYER

Owner Phone: 8136280540

Tank ID: 1
Tank Capacity: 8000

Tank Location: UNDERGROUND

Tank Status: B

Status Date: 03/12/2001

Substance: B

Content Description: Unleaded Gas
Vessel Indicator: TANK
DEP Contractor: P

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE
Owner Address: 11314 US HWY 92 E
Owner City,State,Zip: SEFFNER, FL 33584
Owner Contact: BOYCE SLUSMEYER

Owner Phone: 8136280540

Tank ID: 2
Tank Capacity: 2000

Tank Location: UNDERGROUND

Tank Status: B

Status Date: 03/12/2001

Substance:

Content Description: Unleaded Gas
Vessel Indicator: TANK
DEP Contractor: P

Owner:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SLUSMEYER TIRE CITY (Continued)

U001355008

Owner ID: 40098

SLUSMEYER, BOYCE Owner Name: Owner Address: 11314 US HWY 92 E Owner City, State, Zip: SEFFNER, FL 33584 Owner Contact: **BOYCE SLUSMEYER** 

Owner Phone: 8136280540

Tank ID: 3 Tank Capacity: 2000

UNDERGROUND Tank Location:

Tank Status:

03/12/2001 Status Date:

Substance:

Content Description: **Unleaded Gas** Vessel Indicator: **TANK** 

**DEP Contractor:** 

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE Owner Address: 11314 US HWY 92 E Owner City, State, Zip: SEFFNER, FL 33584 Owner Contact: **BOYCE SLUSMEYER** 

Owner Phone: 8136280540

Tank ID: 7 Tank Capacity: 500

Tank Location: **UNDERGROUND** 

Tank Status: Α

Status Date: 03/12/2001

Substance: Κ

Content Description: Kerosene Vessel Indicator: **TANK DEP Contractor:** 

Owner:

Owner ID: 40098

Owner Name: SLUSMEYER, BOYCE Owner Address: 11314 US HWY 92 E Owner City, State, Zip: SEFFNER, FL 33584 Owner Contact: **BOYCE SLUSMEYER** 

Owner Phone: 8136280540

**CLEANUP SITES:** 

SLUSMEYER TIRE CITY Name: Address: 11314 US HWY 92 E City,State,Zip: SEFFNER, FL 33584

DEP Cleanup Site Key: 72641294

Source Database Name: Storage Tank Contamination Monitoring

Source Database Id: 8625812 CPAC Program Area Id: ΤK CLLC Cleanup Category Key: **PETRO** RSC2 Remediation Status Key: **ACTIVE** 08/22/2022 Data Load Date:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# SLUSMEYER TIRE CITY (Continued)

U001355008

OC3 Office Id: SWD OIC Object Of Interest Id: **FACIL** PC2 Proximity Id: APPRX Calc Coordinates Accuracy Level Id: 4

CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control

DC4 Datum Id: High Accuracy Reference Network

**REVIEWED** VSC1 Verification Status: ROSELLI\_J Collect Username: Collect Date: 07/11/2005

Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PR

Map Source: 1999 dogs Map Source Scale: 2910 Verifier Username: ROSELLI J

Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PR

Verification Date: 07/11/2005

Verified Coordinate Method Id: Digital Aerial Photography With Ground Control

Source Database Name Code: **STCM** CMC2 Coordinate Method ID Code: DPHO DC4 Datum ID Code: **HARN** Verified Coordinate Method ID Code: DPHO Latitude/Longitude (deg/min/sec): 28 0 / 82 18

#### **DWM CONTAM:**

SLUSMEYER TIRE CITY Name: 11314 US HWY 92 E Address: City,State,Zip: SEFFNER, FL 33584

Program Site Id: 8625812 Lat DD: 28 Lat MM: 0 Lat SS: 10 Long DD: 82 Long MM: 18 Long SS: 10 Office/ District: **SWD** 

Program Area: STORAGE TANKS

Priority Score: 51 **AGPS** Method: Facility Status: **OPEN** 

Facility Type: A - Retail Station Score Effective Date: 2009-03-24 00:00:00

Score When Ranked: 61 Rank: 1656 Related Party ID: 40098

ACCOUNT OWNER Primary RP Role:

RP Begin Date: 4/28/1995

RP Name: SLUSMEYER, BOYCE RP Address1: 11314 US HWY 92 E

RP City: SEFFNER RP State: FL RP Zip5: 33584

Contact: **BOYCE SLUSMEYER** RP Phone: (813)628-0540 LUCE\_S Site Manager:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

А3 **CITGO FOOD** LUST U003109679 NNE

11305 E US HWY 92 UST N/A

**CLEANUP SITES** 1/8-1/4 SEFFNER, FL 33584 0.148 mi. **DWM CONTAM** 

783 ft. Site 2 of 3 in cluster A

LUST: Relative: Higher CITGO FOOD Name: Address: 11305 E US HWY 92 Actual: City,State,Zip: SEFFNER, FL 33584 34 ft.

Region: STATE Facility Id: 9046595 Facility Status: **OPEN** 

Facility Type: A - Retail Station Facility Phone: (813)352-4937 District: Southwest District

Lat/Long (dms): 28 0 0.5437 / 82 18 35.8244

Section: 33 Township: 28S Range: 20E Method: **AGPS** Datum: 0 Score: 55

Score Effective Date: 2011-02-11 00:00:00 SAM PATEL Operator: Name Update: 2007-10-12 00:00:00 2007-10-12 00:00:00 Address Update:

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING Contact: SAM PATEL

D J P INVESTMENT INC Contact Company:

Contact Address: 11305 US 92E Contact City/State/Zip: SEFFNER, FL 33584 Phone: (813)622-6648

Bad Address Ind: Ν State: FL

33584, 3350 Zip: Score:

Score Effective Date: 2011-02-11 00:00:00

Related Party ID: 47775

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 1998-09-23

Discharge Cleanup Summary:

Discharge Date: 3/2/2007

Cleanup Required: R - CLEANUP REQUIRED

Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

Disch Cleanup Status Date: 6/25/2007 Cleanup Work Status: **ACTIVE** 

Information Source: C - CLOSURE REPORT

Eligibility Indicator: I - INELIGIBLE Site Manager: LUCE S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONMENTAL PROTECTION COMMISSION

Discharge Date: 4/24/1992

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 7/9/1997 Cleanup Work Status: COMPLETED

Direction Distance

Elevation Site Database(s) EPA ID Number

CITGO FOOD (Continued) U003109679

Information Source: P - 17-770 PETROL/PETROL PROD CONTAMINATION

Eligibility Indicator: I - INELIGIBLE

Tank Office:

Discharge Date: 4/28/2005

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RAP - RAP ONGOING

Disch Cleanup Status Date: 12/9/2014
Cleanup Work Status: ACTIVE

Information Source: C - CLOSURE REPORT

Eligibility Indicator: I - INELIGIBLE Site Manager: LUCE\_S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONMENTAL PROTECTION COMMISSION

Petroleum Cleanup Program Eligibility:

Facility ID: 9046595 Discharge Date: 4/24/1992

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 7/9/1997
Cleanup Work Status: COMPLETED

Cleanup Program: P - PETROLEUM LIABILITY AND RESTORATION INSURANCE PROGRAM

Tank Office: Cap Amount: 0

Contaminated Media:

Discharge Date: 3/2/2007

Cleanup Required: R - CLEANUP REQUIRED

Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

Disch Cleanup Status Date: 6/25/2007 Cleanup Work Status: INACTIVE

Information Source: C - CLOSURE REPORT

Elig Indicator: I - INELIGIBLE Site Manager: LUCE\_S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONM

Contaminated Monitoring Well:
Contaminated Soil:
Contaminated Surface Water:
Contaminated Ground Water:
Yes

Pollutant: B - Unleaded Gas Discharge Date: 4/28/2005

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: RAP - RAP ONGOING

Disch Cleanup Status Date: 12/9/2014 Cleanup Work Status: INACTIVE

Information Source: C - CLOSURE REPORT

Elig Indicator: I - INELIGIBLE Site Manager: LUCE\_S

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONM

Contaminated Soil: Yes

Pollutant: B - Unleaded Gas

Task Information:

District: SWD
Facility ID: 9046595
Facility Status: OPEN

Facility Type: A - Retail Station - County: HILLSBOROUGH

County ID: 29
Cleanup Eligibility Status: I

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CITGO FOOD (Continued)** U003109679

Discharge Date: 03-02-2007

R - CLEANUP REQUIRED Cleanup Required:

Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

Disch Cleanup Status Date: 06-25-2007

SRC Action Type: SRC Completion Status:

Cleanup Work Status: **INACTIVE** Site Mgr: LUCE\_S

Tank Office: PCLP29 - Hillsborough County

SR Cleanup Responsible: SR Funding Eligibility Type: SA Cleanup Responsible: SA Funding Eligibility Type: RAP Cleanup Responsible ID: RAP Funding Eligibility Type: RA Cleanup Responsible: RA Funding Eligibility Type: SWD District: Facility ID: 9046595 Facility Status: OPEN

Facility Type: A - Retail Station -County: HILLSBOROUGH

County ID: 29 Cleanup Eligibility Status:

Source Effective Date: 06-24-1997 04-24-1992 Discharge Date:

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: NFA - NFA COMPLETE

Disch Cleanup Status Date: 07-09-1997

SRC Action Type: NFA - NO FURTHER ACTION

SRC Submit Date: 04-28-1997 SRC Review Date: 06-24-1997 SRC Completion Status: A - APPROVED SRC Issue Date: 07-09-1997 Cleanup Work Status: COMPLETED

Tank Office: SR Cleanup Responsible: SR Funding Eligibility Type: SA Task ID: 46013

SA Cleanup Responsible: SA Funding Eligibility Type:

SA Completion Date: 12-08-1993 RAP Task ID: 46014

RAP Cleanup Responsible ID: **RP - RESPONSIBLE PARTY** 

RAP Funding Eligibility Type:

RAP Completion Date: 10-18-1995

RAP Last Order Approved: 1995-10-18 00:00:00

RA Task ID: 46015

RA Cleanup Responsible: **RP - RESPONSIBLE PARTY** 

RA Funding Eligibility Type: RA Years to Complete: 0 District: SWD Facility ID: 9046595 Facility Status: **OPEN** 

A - Retail Station -Facility Type: HILLSBOROUGH County:

County ID: 29

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CITGO FOOD (Continued)** U003109679

Cleanup Eligibility Status:

Discharge Date: 04-28-2005

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: **RAP - RAP ONGOING** 

Disch Cleanup Status Date: 12-09-2014

SRC Action Type: SRC Completion Status:

Cleanup Work Status: **INACTIVE** Site Mgr: LUCE S

Tank Office: PCLP29 - Hillsborough County

SR Cleanup Responsible: SR Funding Eligibility Type: SA Task ID: 83412 SA Cleanup Responsible: SA Funding Eligibility Type: RAP Task ID: 91941 RAP Cleanup Responsible ID:

RAP Funding Eligibility Type: RA Task ID: 92866 RA Cleanup Responsible: RA Funding Eligibility Type:

Click here for Florida Oculus:

UST:

Facility ID: 9046595 Name: CITGO FOOD Address: 11305 E US HWY 92 City,State,Zip: SEFFNER, FL 33584 8133524937

Facility Phone: Facility Status: **OPEN** Facility Type: Α

**Retail Station** Type Description: Depco: STATE Region: Positioning Method: **AGPS** 

Latitude/Longitude: 27 59 42 / 82 19 59

UST:

Tank ID: 20000 Tank Capacity:

Tank Location: **UNDERGROUND** 

Tank Status:

02/01/2007 Status Date: 2/1/2007 Install Date: Substance:

Content Description: **Unleaded Gas** Vessel Indicator: **TANK DEP Contractor:** С

Owner:

Owner ID: 47775

Owner Name: D J P INVESTMENT INC

Owner Address: 11305 US 92E Owner City, State, Zip: SEFFNER, FL 33584

SAM PATEL Owner Contact: Owner Phone: 8136226648

Distance Elevation

Site Database(s) EPA ID Number

CITGO FOOD (Continued) U003109679

Construction:

Tank ID: 4
Construction Category: C
Construction Description: Steel

Tank ID: 4
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 4
Construction Category: R

Construction Description: Double wall - tank jacket

Tank ID: 4
Construction Category: L

Construction Description: Compartmented

Tank ID: 4
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 4
Construction Category: O
Construction Description: Tight fill

Piping:

Tank ID: 4
Piping Category: C

Piping Description: Fiberglass

Tank ID: 4
Piping Category: F

Piping Description: Double wall

Tank ID: 4 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 4
Piping Category: K

Piping Description: Dispenser liners

Monitoring:

Tank ID: 4
Petro Monitoring Category: 2

Monitoring Description: Visual inspect pipe sumps

Tank ID: 4
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 4
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 4

**EDR ID Number** 

Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

CITGO FOOD (Continued) U003109679

Petro Monitoring Category: H

Monitoring Description: Mechanical line leak detector

Tank ID: 4
Petro Monitoring Category: 4

Monitoring Description: Visual inspect dispenser liners

Tank ID: 3
Tank Capacity: 8000

Tank Location: UNDERGROUND

Tank Status:

 Status Date:
 02/01/2007

 Install Date:
 1/1/1989

 Substance:
 B

Content Description: Unleaded Gas Vessel Indicator: TANK

DEP Contractor: C

Owner:

Owner ID: 47775

Owner Name: D J P INVESTMENT INC

Owner Address: 11305 US 92E Owner City,State,Zip: SEFFNER, FL 33584

Owner Contact: SAM PATEL
Owner Phone: 8136226648

Construction:

Tank ID: 4
Construction Category: C
Construction Description: Steel

Tank ID: 4
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 4
Construction Category: R

Construction Description: Double wall - tank jacket

Tank ID: 4
Construction Category: L

Construction Description: Compartmented

Tank ID: 4
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 4
Construction Category: O
Construction Description: Tight fill

Piping:

Tank ID: 4
Piping Category: C
Piping Description: Fiberglass

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CITGO FOOD (Continued) U003109679

Tank ID: 4 F Piping Category:

Piping Description: Double wall

Tank ID: 4 Piping Category:

Piping Description: Pressurized piping system

Tank ID: Piping Category: Κ

Piping Description: Dispenser liners

Monitoring:

Tank ID: 4 Petro Monitoring Category:

Monitoring Description: Visual inspect pipe sumps

Tank ID: Petro Monitoring Category:

Monitoring Description: Monitor dbl wall tank space

Tank ID: Petro Monitoring Category:

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 4 Petro Monitoring Category:

Monitoring Description: Mechanical line leak detector

Tank ID: 4 Petro Monitoring Category:

Monitoring Description: Visual inspect dispenser liners

Tank ID: Tank Capacity: 8000

**UNDERGROUND** Tank Location:

Tank Status:

Status Date: 02/01/2007 Install Date: 1/1/1989 Substance:

Content Description: **Unleaded Gas** Vessel Indicator: **TANK DEP Contractor:** С

Owner:

Owner ID: 47775

D J P INVESTMENT INC Owner Name:

Owner Address: 11305 US 92E Owner City, State, Zip: SEFFNER, FL 33584

Owner Contact: SAM PATEL Owner Phone: 8136226648

Construction:

Tank ID: Construction Category: С Construction Description: Steel Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

CITGO FOOD (Continued) U003109679

Tank ID: 4
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 4
Construction Category: R

Construction Description: Double wall - tank jacket

Tank ID: 4
Construction Category: L

Construction Description: Compartmented

Tank ID: 4
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 4
Construction Category: O
Construction Description: Tight fill

Piping:

Tank ID: 4
Piping Category: C

Piping Description: Fiberglass

Tank ID: 4
Piping Category: F

Piping Description: Double wall

Tank ID: 4
Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 4
Piping Category: K

Piping Description: Dispenser liners

Monitoring:

Tank ID: 4
Petro Monitoring Category: 2

Monitoring Description: Visual inspect pipe sumps

Tank ID: 4
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 4
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 4
Petro Monitoring Category: H

Monitoring Description: Mechanical line leak detector

Tank ID: 4
Petro Monitoring Category: 4

**EDR ID Number** 

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CITGO FOOD (Continued) U003109679

Monitoring Description: Visual inspect dispenser liners

Tank ID: 8000 Tank Capacity:

**UNDERGROUND** Tank Location:

Tank Status:

02/01/2007 Status Date: Install Date: 1/1/1989 Substance:

**Unleaded Gas** Content Description:

Vessel Indicator: **TANK DEP Contractor:** 

Owner:

Owner ID: 47775

D J P INVESTMENT INC Owner Name:

Owner Address: 11305 US 92E Owner City, State, Zip: SEFFNER, FL 33584

Owner Contact: SAM PATEL Owner Phone: 8136226648

Construction:

Tank ID: 4 Construction Category: С Construction Description: Steel

Tank ID: 4 Construction Category: Ν

Construction Description: Flow shut-Off

Tank ID: 4 Construction Category: R

Construction Description: Double wall - tank jacket

Tank ID: Construction Category:

Construction Description: Compartmented

Tank ID: Construction Category: Μ

Construction Description: Spill containment bucket

Tank ID: Construction Category: 0 Construction Description: Tight fill

Piping:

Tank ID: 4 Piping Category:

Piping Description: Fiberglass

Tank ID: 4 Piping Category:

Piping Description: Double wall

Tank ID: 4

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CITGO FOOD (Continued)** U003109679

Piping Category:

Piping Description: Pressurized piping system

Tank ID: Piping Category:

Piping Description: Dispenser liners

Monitoring:

Tank ID: 4 Petro Monitoring Category:

Monitoring Description: Visual inspect pipe sumps

Tank ID: 4 Petro Monitoring Category:

Monitoring Description: Monitor dbl wall tank space

Tank ID: 4 Petro Monitoring Category: Κ

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 4 Petro Monitoring Category: Н

Monitoring Description: Mechanical line leak detector

Tank ID: 4 Petro Monitoring Category:

Monitoring Description: Visual inspect dispenser liners

**CLEANUP SITES:** 

Name: CITGO FOOD Address: 11305 E US HWY 92 SEFFNER, FL 33584 City,State,Zip:

DEP Cleanup Site Key: 72641209

Source Database Name: Storage Tank Contamination Monitoring

Source Database Id: 9046595 CPAC Program Area Id: TK CLLC Cleanup Category Key: **PETRO** RSC2 Remediation Status Key: **ACTIVE** Data Load Date: 08/22/2022 OC3 Office Id: **SWD** OIC Object Of Interest Id: **FACIL** PC2 Proximity Id: **ADMIN** Calc Coordinates Accuracy Level Id: 4

CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control

DC4 Datum Id: North American Datum of 1983

VSC1 Verification Status: **REVIEWED** Collect Username: WILLIAMS CA 07/14/2010 Collect Date: Collect Affiliation: **TKHQ** Map Source: 1994 doqs Map Source Scale: 1381 Verifier Username: PRIDDLE J 08/17/2010 Verification Date:

Verified Coordinate Method Id: Digital Aerial Photography With Ground Control

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CITGO FOOD (Continued) U003109679

Source Database Name Code: STCM CMC2 Coordinate Method ID Code: DPHO DC4 Datum ID Code: NAD83 Verified Coordinate Method ID Code: DPHO Latitude/Longitude (deg/min/sec): 28 0 / 82 18

## DWM CONTAM:

CITGO FOOD Name: Address: 11305 E US HWY 92 City,State,Zip: SEFFNER, FL 33584

Program Site Id: 9046595 Lat DD: 27 Lat MM: 59 Lat SS: 42 Long DD: 82 Long MM: 19 Long SS: 59 Office/ District: SWD

Program Area: STORAGE TANKS

Priority Score: 55 Method: **AGPS** CLOSED Facility Status: Facility Type: A - Retail Station Score Effective Date: 2011-02-11 00:00:00

Related Party ID: 47775

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 9/23/1998

RP Name: D J P INVESTMENT INC

RP Address1: 11305 US 92E SEFFNER RP City: RP State: FL RP Zip5: 33584 Contact: SAM PATEL RP Phone: (813)622-6648

CITGO FOOD Name: Address: 11305 E US HWY 92 City, State, Zip: SEFFNER, FL 33584

Program Site Id: 9046595 Lat DD: 27 Lat MM: 59 Lat SS: 42 Long DD: 82 Long MM: 19 Long SS: 59 Office/ District: **SWD** 

STORAGE TANKS Program Area:

Priority Score: 55 **AGPS** Method: Facility Status: **OPEN** 

Facility Type: A - Retail Station Score Effective Date: 2011-02-11 00:00:00

Related Party ID: 47775

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 9/23/1998

RP Name: D J P INVESTMENT INC

RP Address1: 11305 US 92E

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CITGO FOOD (Continued)** U003109679

RP City: SEFFNER RP State: FL RP Zip5: 33584 Contact: SAM PATEL RP Phone: (813)622-6648 LUCE\_S Site Manager:

CITGO FOOD Name: Address: 11305 E US HWY 92 City, State, Zip: SEFFNER, FL 33584

Program Site Id: 9046595 Lat DD: 27 Lat MM: 59 Lat SS: 42 Long DD: 82 Long MM: 19 Long SS: 59 Office/ District: **SWD** 

STORAGE TANKS Program Area:

Priority Score: 55 **AGPS** Method: **OPEN** Facility Status:

Facility Type: A - Retail Station Score Effective Date: 2011-02-11 00:00:00

Related Party ID: 47775

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 9/23/1998

RP Name: D J P INVESTMENT INC

RP Address1: 11305 US 92E RP City: SEFFNER RP State: FL RP Zip5: 33584 Contact: SAM PATEL RP Phone: (813)622-6648 LUCE\_S Site Manager:

SWF/LF **GATEWAY BROKERS, INC.** S113899621 NNE 11324 US HWY 92 E N/A

1/8-1/4 SEFFNER, FL 33584 0.155 mi.

Α4

819 ft. Site 3 of 3 in cluster A

SWF/LF: Relative:

Higher Name: GATEWAY BROKERS, INC. 11324 US HWY 92 E Address: Actual: 34 ft. City, State, Zip: SEFFNER, FL 33584

Facility ID: 96911 SWD District: Lat/Long: Not reported

Class Type: 754

WASTE TIRE COLLECTOR Classification:

Class Status: INACTIVE (I) Section: Not reported Township: Not reported Range: Not reported

Click here for Florida Oculus:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**WAYNES CUSTOM CARS** RCRA NonGen / NLR 1001122947 WNW **11022 E US HIGHWAY 92** ECHO FLR000020933

1/8-1/4 0.180 mi. 950 ft.

Relative: RCRA NonGen / NLR:

SEFFNER, FL 33584

Higher Date Form Received by Agency: 19960829

WAYNES CUSTOM CARS Handler Name: Actual:

Handler Address: 11022 E US HIGHWAY 92 30 ft. Handler City, State, Zip: SEFFNER, FL 33584-3222

EPA ID: FLR000020933 Contact Name: WAYNE DALTON E US HIGHWAY 92 Contact Address:

Contact City, State, Zip: SEFFNER, FL 33584-3222 Contact Telephone: 813-623-9914 Contact Title: **OWNER** EPA Region: 04 Land Type: Private

Federal Waste Generator Description: Not a generator, verified

State District Owner: FL SW State District:

Mailing Address: E US HIGHWAY 92 Mailing City, State, Zip: SEFFNER, FL 33584-3222

Owner Name: WAYNE DALTON

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

No

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** Nο Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Commercial TSD Indicator:

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

**WAYNES CUSTOM CARS (Continued)** 

1001122947

Handler Date of Last Change: 20110803 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: Nο

Hazardous Waste Summary:

Waste Code: D001

Waste Description: **IGNITABLE WASTE** 

Waste Code: D007 **CHROMIUM** Waste Description:

Waste Code: D008 Waste Description: **LEAD** 

Waste Code: D018 Waste Description: **BENZENE** 

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code:

Waste Description: **TETRACHLOROETHYLENE** 

D040 Waste Code:

Waste Description: **TRICHLORETHYLENE** 

Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste Description:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code: F005

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste Description:

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: DALTON WAYNE

Direction Distance

Elevation Site Database(s) EPA ID Number

**WAYNES CUSTOM CARS (Continued)** 

1001122947

**EDR ID Number** 

Legal Status: Private
Date Became Current: 20040514

Owner/Operator City, State, Zip:

11022 E US HIGHWAY 92
SEFFNER, FL 33584-3222

Owner/Operator Indicator: Owner

Owner/Operator Name: WAYNE DALTON

Legal Status: Private
Date Became Current: 20040514

Owner/Operator Address: 11022 E US HIGHWAY 92 Owner/Operator City, State, Zip: SEFFNER, FL 33584-3222

Historic Generators:

Receive Date: 19960829

Handler Name: WAYNES CUSTOM CARS

Federal Waste Generator Description: Not a generator, verified

State District Owner:

Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

ECHO:

Envid: 1001122947 Registry ID: 110006391920

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006391920

Name: WAYNES CUSTOM CARS
Address: 11022 E US HIGHWAY 92
City,State,Zip: SEFFNER, FL 33584

6 JONATHAN HABBEN SWF/LF S113900523 NE 11409 EAST US HIGHWAY 92 N/A

1/8-1/4 SEFFNER, FL 33584

0.234 mi. 1233 ft.

Relative: SWF/LF:

Higher Name: JONATHAN HABBEN

Actual: Address: 11409 EAST US HIGHWAY 92

34 ft. City,State,Zip: SEFFNER, FL 33584

Facility ID: 99340
District: SWD
Lat/Long: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

JONATHAN HABBEN (Continued) S113900523

Class Type: 754

Classification: WASTE TIRE COLLECTOR

Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported

Click here for Florida Oculus:

7 ALPHA & OMEGA TIRES SERVICES SWF/LF S126510815 NE 11502 US 92 E N/A

1/4-1/2 SEFFNER, FL 33584

0.310 mi. 1636 ft.

Relative: SWF/LF:

Higher Name: ALPHA & OMEGA TIRES SERVICES

 Actual:
 Address:
 11502 US 92 E

 40 ft.
 City,State,Zip:
 SEFFNER, FL 33584

Facility ID: 106744
District: SWD
Lat/Long: Not reported

Class Type: 754

Classification: WASTE TIRE COLLECTOR

Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported

Click here for Florida Oculus:

8 OLD HILLSBOROUGH AVENUE WELL CONTAMINATION PART AESE INTERSECTION OF OLD HILLSBOROUGH AVENUE & C.R. 579 SITE INV SITES N/A

1/4-1/2 TAMPA, FL

0.319 mi. 1684 ft.

Relative: DWM CONTAM:

Higher Name: OLD HILLSBOROUGH AVENUE WELL CONTAMINATION PART A-1900

Actual: Address: INTERSECTION OF OLD HILLSBOROUGH AVENUE & C.R. 579

48 ft. City,State,Zip: TAMPA, FL
Program Site Id: ERIC\_5667

Lat DD: 27 Lat MM: 59 Lat SS: 45 Long DD: 82 Long MM: 18 Long SS: 18 Office/ District: SWD Program Area: SIS Datum: NAD83 Method: **CSUR** Facility Status: Closed

SITE INV SITES:

Name: OLD HILLSBOROUGH AVENUE WELL CONTAMINATION PART A-1900

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### OLD HILLSBOROUGH AVENUE WELL CONTAMINATION PART A-1900 (Continued)

S126321774

Address: INTERSECTION OF OLD HILLSBOROUGH AVENUE & C.R. 579

City,State,Zip: TAMPA, FL Site Number: 5667 Alternate Site Number: **ERIC 5667** District: Southwest District 27 59 / 82 18 Latitude/Longitude (deg/min/sec): NAD83 Datum:

North American Datum of 1983 Decode of Datum:

Decode of Districted: SWD

**BP-WILLIAMS #141** LUST U001355680 **B9** 

WNW 10907-A US HWY 92 E UST N/A

**DWM CONTAM** 1/4-1/2 SEFFNER, FL 33584

0.355 mi.

1873 ft. Site 1 of 2 in cluster B

Relative: LUST: Higher Name:

BP-WILLIAMS #141 Address: 10907-A US HWY 92 E Actual: SEFFNER, FL 33584 City,State,Zip: 39 ft.

Region: STATE Facility Id: 8736874 Facility Status: **OPEN** 

Facility Type: A - Retail Station Facility Phone: (813)299-4247

Facility Cleanup Rank: 1410

District: Southwest District

Lat/Long (dms): 27 59 54.5832 / 82 19 6.6238

AGPS Method: Datum: n Score: 65

Score Effective Date: 2000-12-20 00:00:00 Score When Ranked: 65

Operator: SAM CHAPALA 2006-03-07 00:00:00 Name Update: Address Update: 2012-01-13 00:00:00

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: CMPL - COMPLETED Contact: SAM CHAPALA Contact Company: WILLIAMS BP #141 Contact Address: 10907-A US HWY 92 E Contact City/State/Zip: SEFFNER, FL 33584

Phone: (813)299-4247 Bad Address Ind: Ν

State: FL Zip: 33584, 3231

Score: 65

Score Effective Date: 2000-12-20 00:00:00

Related Party ID: 66034

Primary RP Role: ACCOUNT OWNER

RP Begin Date: 2010-06-02

Discharge Cleanup Summary:

Discharge Date: 11/30/1988

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SRCR - SRCR COMPLETE

Disch Cleanup Status Date: 5/13/2011

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **BP-WILLIAMS #141 (Continued)**

U001355680

Cleanup Work Status: **COMPLETED** Information Source: E - EDI Eligibility Indicator: E - ELIGIBLE Site Manager: KOECHLEIN H Site Mgr End Date: 3/29/2011

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONMENTAL PROTECTION COMMISSION

Petroleum Cleanup Program Eligibility:

Facility ID: 8736874 Discharge Date: 11/30/1988

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SRCR - SRCR COMPLETE

Disch Cleanup Status Date: 5/13/2011 Cleanup Work Status: **COMPLETED** 

**E - EARLY DETECTION INCENTIVE** Cleanup Program:

Site Manager: KOECHLEIN\_H Site Mgr End Date: 3/29/2011

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONMENTAL PROTECTION COMMISSION

Cap Amount:

Contaminated Media:

Discharge Date: 11/30/1988

R - CLEANUP REQUIRED Cleanup Required: Discharge Cleanup Status: SRCR - SRCR COMPLETE

Disch Cleanup Status Date: 5/13/2011 Cleanup Work Status: COMPLETED Information Source: E - EDI Eliq Indicator: E - ELIGIBLE Site Manager: KOECHLEIN H Site Mgr End Date: 3/29/2011

Tank Office: PCLP29 - HILLSBOROUGH ENVIRONM

Contaminated Drinking Wells: Contaminated Monitoring Well: Yes Contaminated Soil: No Contaminated Surface Water: No Contaminated Ground Water: Yes

B - Unleaded Gas Pollutant:

Task Information:

District: SWD Facility ID: 8736874 Facility Status: **OPEN** 

Facility Type: A - Retail Station -County: HILLSBOROUGH

County ID: 29 Cleanup Eligibility Status: Е

Source Effective Date: 03-29-2011 Discharge Date: 11-30-1988

Cleanup Required: R - CLEANUP REQUIRED Discharge Cleanup Status: SRCR - SRCR COMPLETE

Disch Cleanup Status Date: 05-13-2011

SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT

SRC Submit Date: 08-04-2010 SRC Review Date: 03-28-2011 SRC Completion Status: A - APPROVED SRC Issue Date: 05-13-2011 Cleanup Work Status: COMPLETED Site Mgr: KOECHLEIN\_H Site Mgr End Date: 03-29-2011

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BP-WILLIAMS #141 (Continued)** 

U001355680

Tank Office: PCLP29 - Hillsborough County

SR Task ID: 47692 SR Cleanup Responsible: ST - STATE

SR Funding Eligibility Type:

SA Task ID: 47693 SA Cleanup Responsible: ST - STATE

SA Funding Eligibility Type:

RAP Task ID: 47694 RAP Cleanup Responsible ID: ST - STATE

RAP Funding Eligibility Type:

RAP Completion Date: 11-30-2004 RA Task ID: 47695 RA Cleanup Responsible: ST - STATE

RA Funding Eligibility Type: 0 RA Years to Complete:

Click here for Florida Oculus:

UST:

Facility ID: 8736874

BP-WILLIAMS #141 Name: Address: 10907-A US HWY 92 E City, State, Zip: SEFFNER, FL 33584

Facility Phone: 8132994247 Facility Status: **OPEN** Facility Type:

Type Description: Retail Station

Depco: Region: STATE Positioning Method: **AGPS** 

Latitude/Longitude: 27 59 58 / 82 19 7

UST:

Tank ID: 10000 Tank Capacity:

Tank Location: **UNDERGROUND** 

Tank Status:

09/01/2009 Status Date: 9/1/1986 Install Date: Substance:

Unleaded Gas Content Description: Vessel Indicator: **TANK DEP Contractor:** С

Owner:

Owner ID: 66034

WILLIAMS BP #141 Owner Name: Owner Address: 10907-A US HWY 92 E Owner Address 2: ATTN: SAM CHAPALA Owner City, State, Zip: SEFFNER, FL 33584 Owner Contact: SAM CHAPALA Owner Phone: 8132994247

Construction:

Tank ID: 4 Construction Category: С Construction Description: Steel

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

**BP-WILLIAMS #141 (Continued)** 

U001355680

Tank ID: 4
Construction Category: A

Construction Description: Ball check valve

Tank ID: 4
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 4
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 4
Construction Category: O
Construction Description: Tight fill

Tank ID: 4
Construction Category: L

Construction Description: Compartmented

Tank ID: 4
Construction Category: R

Construction Description: Double wall - tank jacket

Piping:

Tank ID: 4
Piping Category: C

Piping Description: Fiberglass

Tank ID: 4
Piping Category: F

Piping Description: Double wall

Tank ID: 4 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 4
Piping Category: K

Piping Description: Dispenser liners

Monitoring:

Tank ID: 4
Petro Monitoring Category: 2

Monitoring Description: Visual inspect pipe sumps

Tank ID: 4
Petro Monitoring Category: M

Monitoring Description: Manual tank gauging - USTs

Tank ID: 4
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 4
Petro Monitoring Category: K

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

**BP-WILLIAMS #141 (Continued)** 

U001355680

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 4
Petro Monitoring Category: H

Monitoring Description: Mechanical line leak detector

Tank ID: 4
Petro Monitoring Category: 4

Monitoring Description: Visual inspect dispenser liners

Tank ID: 3
Tank Capacity: 10000

Tank Location: UNDERGROUND

Tank Status: B

 Status Date:
 09/01/2009

 Install Date:
 9/1/1986

 Substance:
 B

Content Description: Unleaded Gas
Vessel Indicator: TANK

DEP Contractor: C

Owner:

Owner ID: 66034

Owner Name: WILLIAMS BP #141
Owner Address: 10907-A US HWY 92 E
Owner Address 2: ATTN: SAM CHAPALA
Owner City,State,Zip: SEFFNER, FL 33584
Owner Contact: SAM CHAPALA
Owner Phone: 8132994247

Construction:

Tank ID: 4
Construction Category: C
Construction Description: Steel

Tank ID: 4
Construction Category: A

Construction Description: Ball check valve

Tank ID: 4
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 4
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 4
Construction Category: O
Construction Description: Tight fill

Tank ID: 4
Construction Category: L

Construction Description: Compartmented

Tank ID: 4

Map ID MAP FINDINGS
Direction

Distance Elevation

Site EDR ID Number

Database(s) EPA ID Number

BP-WILLIAMS #141 (Continued) U001355680

Construction Category: R

Construction Description: Double wall - tank jacket

Piping:

Tank ID: 4
Piping Category: C

Piping Description: Fiberglass

Tank ID: 4
Piping Category: F

Piping Description: Double wall

Tank ID: 4
Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 4
Piping Category: K

Piping Description: Dispenser liners

Monitoring:

Tank ID: 4
Petro Monitoring Category: 2

Monitoring Description: Visual inspect pipe sumps

Tank ID: 4
Petro Monitoring Category: M

Monitoring Description: Manual tank gauging - USTs

Tank ID: 4
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 4
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 4
Petro Monitoring Category: H

Monitoring Description: Mechanical line leak detector

Tank ID: 4
Petro Monitoring Category: 4

Monitoring Description: Visual inspect dispenser liners

Tank ID: 4
Tank Capacity: 20000

Tank Location: UNDERGROUND

Tank Status:

 Status Date:
 05/01/2010

 Install Date:
 5/1/2010

 Substance:
 B

Content Description: Unleaded Gas Vessel Indicator: TANK DEP Contractor: C

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

**BP-WILLIAMS #141 (Continued)** 

U001355680

**EDR ID Number** 

Owner:

Owner ID: 66034

Owner Name: WILLIAMS BP #141
Owner Address: 10907-A US HWY 92 E
Owner Address 2: ATTN: SAM CHAPALA
Owner City,State,Zip: SEFFNER, FL 33584
Owner Contact: SAM CHAPALA
Owner Phone: 8132994247

Construction:

Tank ID: 4
Construction Category: C
Construction Description: Steel

Tank ID: 4
Construction Category: A

Construction Description: Ball check valve

Tank ID: 4
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 4
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 4
Construction Category: O
Construction Description: Tight fill

Tank ID: 4
Construction Category: L

Construction Description: Compartmented

Tank ID: 4
Construction Category: R

Construction Description: Double wall - tank jacket

Piping:

Tank ID: 4
Piping Category: C

Piping Description: Fiberglass

Tank ID: 4
Piping Category: F

Piping Description: Double wall

Tank ID: 4 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 4
Piping Category: K

Piping Description: Dispenser liners

# APPENDIX E CREDENTIALS

# Scott D. Graf, P.G.

## **ENVIRONMENTAL DEPARTMENT MANAGER**

# PROFESSIONAL EXPERIENCE

Mr. Graf is the Environmental Department Manager for Terracon's Tampa, Florida office. He is responsible for Terracon's engineers and scientists providing services on projects addressing environmental assessments, hazardous waste, petroleum, lead, asbestos, and indoor air. He is responsible for the performance, staffing and administration of those personnel, as well as providing management of environmental projects.

He has over 31 years of experience in the environmental consulting field and has experience in geological and hydrogeological evaluations, due diligence, contamination assessments and remediation, solid waste permitting, indoor air quality evaluations, lead-based paint evaluations and asbestos surveys.

#### PROJECT EXPERIENCE

#### City of Tampa Federal Brownfield Assessment Grant - Tampa, FL

Project Manager for numerous Phase I and II ESAs and Site-Specific Quality Assurance Project Plans (SSQAPPs) completed on a variety of residential and commercial/municipal properties. Several of the properties also required lead-based paint surveys and pre-demolition asbestos surveys.

## Wyndham Grand Resort - Clearwater, FL

Project Manager for environmental assessment and remediation for the 2.95-acre property which is currently being re-developed for a hotel/condominium resort. Terracon identified benzo(a)pyrene (BaP) impacted soil associated with historic site activities, including petroleum storage. Soil assessment involving approximately 100 soil borings was completed by Terracon in order to fully evaluate the extent of BaP impacted soil at the site. Terracon handled the subsequent excavation and proper disposal of almost 8,000 tons of soil. In addition, two petroleum underground storage tanks (USTs), one closed-in-place and the other previously unreported, were removed. After expeditious submittal of the Source Removal and Tank Closure Assessment Report, the Pinellas County Health Department approved the UST removals with no requirement for further assessment, and the site was subsequently issued a Site Rehabilitation Completion Order (SRCO) by the FDEP, allowing the site to be re-developed without further conditions.

# Former FP&L Maintenance Facility - St. Petersburg, FL

Mr. Graf served as PM for this redevelopment project, which involved the removal and closure assessment of petroleum USTs, an electrical transformer fluid AST, and an oil-water separator. Multiple below-grade hydraulic lift removals were also conducted, and soil excavation and disposal was completed. The services included subsequent groundwater monitoring, and the facility received regulatory closure from Pinellas County and the FDEP.

#### Former Arome Dry Cleaners - Clearwater, FL

Chlorinated solvent contamination was located beneath a commercial strip plaza building which had been remodeled and re-leased to several new anchor tenants; the property owner was unable to adequately evaluate the extent of contamination in the vicinity of the former dry cleaning facility which fell within the renovated building footprint. Natural attenuation monitoring was conducted and Terracon is currently assisting with pursuing a conditional closure utilizing engineering and institutional controls.

#### City of Clearwater Engineer-of-Record Services - Clearwater, FL

Contract Manager for continuing contract to provide Environmental Consulting and Brownfield Redevelopment Services. The scope of work includes brownfields services, grant writing, Phase I and II ESAs, remediation, asbestos surveys, IAQ, lead-based paint surveys, radon services, and mold assessments.



#### **EDUCATION**

Bachelor of Arts, Geology, Environmental Sciences, Thiel College, Pennsylvania, 1987

#### REGISTRATIONS

Professional Geologist, State of Florida P.G. No. 1879

State of FL Licensed Mold Assessor, No. MRSA1337

#### **CERTIFICATIONS**

OSHA, 40 hours Health and Safety Certification

OSHA 8 hours Site Supervisors Certification

Respiratory Protection Certification

#### **AFFILIATIONS**

President – Tampa Bay Association of Environmental Professionals (2017/2018 term & 2018/2019 term)

## Former Touch of Class Dry Cleaners - Bradenton, FL

Project Manager for assessment of the property to evaluate potential impacts to the subsurface from a former on-site dry cleaners, where chlorinated solvents had previously been detected in the groundwater. Based on the results of this assessment, which detected elevated chlorinated solvent concentrations in sub-slab vapor samples, Terracon prepared a Vapor Mitigation Plan for a sub-slab depressurization (SSD) system to mitigate potential chlorinated solvent vapors within the lease units. The SSD system was installed and placed in operation, and subsequent testing showed that the SSD system was effective in reducing sub-slab vapor concentrations to below USEPA Screening Levels. Terracon submitted a Proposal for NFA with Conditions to the FDEP, and additional groundwater assessment was conducted in order to confirm the extent of chlorinated solvent contaminated groundwater at the site. Although the Site Assessment Report and proposal for conditional closure restricting groundwater use at the site was approved by the FDEP, the property owner is considering remediation of the chlorinated solvent groundwater in order to obtain a No Further Action without conditions, and Terracon is currently evaluating remediation options.

## Cemetery Maintenance Facility - Palm Harbor, FL

Terracon coordinated the removal of one gasoline UST and conducted the associated closure assessment. The scope included a Soil Initial Remedial Action (IRA) for the excavation and disposal of petroleum contaminated soil. Terracon coordinated new installation of one double-walled AST. Terracon completed a 62-770 SAR prepared by Terracon, which included a comprehensive evaluation of the extent of soil and groundwater contamination, which subsequently received regulatory approval.

#### River Grande Hotel - Bradenton, FL

In order to evaluate free product remaining in the subsurface from a previously removed historic fuel oil UST, and to evaluate the extent of Benzo(a)Pyrene (BaP) impacted soil, Terracon conducted Chapter 62-780 FAC Site Assessment Report (SAR) and SAR Addendum tasks with the Site Assessment being approved by the FDEP in April 2012. The site received a Brownfield designation from the City of Bradenton, and the site owner subsequently entered into a Brownfield Site Rehabilitation Agreement (BSRA) with the FDEP. Terracon provided technical support for the Brownfield designation and BSRA. Terracon conducted project oversight/management as the Owner's representative during Interim Source Removal activities, which included the excavation and disposal of 751.54 tons of free product impacted soil, and the on-site treatment of approximately 20,000 gallons of groundwater, which was subsequently discharged to the municipal sewer system. The owner elected to pursue a conditional closure for this site using engineering controls (paved areas, removal/replacement of soils in landscape areas) and institutional controls (deed restriction). Terracon completed inspection of the constructed engineering controls and submitted the certification of engineering controls and the Engineering Control Maintenance Plan to FDEP. The Conditional Site Rehabilitation Completion Order (SRCO) was issued by FDEP in January 2014.

# Beaumont Business Center - Tampa, FL

Terracon was contracted by the site owner to evaluate alternate site closure options, and after discussions with the client Terracon submitted a Proposal for NFA with Conditions to the HCEPC, which involved the implementation of a Restrictive Covenant prohibiting the use of groundwater at the site. The Restrictive Covenant was developed with assistance from the site owner's in-house counsel, and was ultimately approved by the FDEP's Office of General Counsel. After receiving final HCEPC and FDEP approval of the Restrictive Covenant, the on-site irrigation well and the remaining groundwater monitor wells were properly abandoned, and the Restrictive Covenant was implemented.

#### City of Lakeland Environmental Services - Lakeland, FL

Project Geologist to provide environmental services for Municipal Facilities including water and waste water facilities, power plants, high voltage power lines, roadways, stormwater facilities and other City owned buildings and facilities. Served as the PM to provide Remedial Action/Operations/Maintenance Services for Drum Characterization/Waste Disposal.

## City of Plant City Environmental Services - Plant City, FL

Contract Manager for continuing contract to provide Environmental Science and Engineering Services. The scope of work includes environmental & site remediation assessment, soil testing, groundwater & surface water testing, Phase I and II environmental assessments, brownfields, asbestos surveys and wetland delineation surveys.

#### Former Gasoline Station - Brooksville, FL

Project Manager for installation of a Soil Vapor Extraction system to remediation petroleum contaminated groundwater which extends into an adjoining road right-of-way (ROW). A ROW permit was obtained through the FDOT, which required maintenance of traffic (MOT) during drilling and trenching activities in the ROW.

# Sarah E. Phillips

# Field Scientist

# PROFESSIONAL EXPERIENCE

Sarah is a Field Scientist and Project Manager in Terracon's Tampa, Florida office. She is responsible for conducting Phase I Environmental Site Assessments (ESAs) for private and state regulatory clients. Tasks include local agency and state records reviews, historical research, physical site reconnaissance, regulatory records review and report writing. Properties assessed have included undeveloped land, retail/commercial developments, industrial facilities, active farms, and multi-family home complexes.

# PROJECT EXPERIENCE

# Industrial Facility - Lakeland, FL

Field Scientist and Project Manager for a Phase I Environmental Site Assessment for a vacant industrial warehouse facility

## Multi-Family Townhome Complex - Tampa, FL

Field Scientist and Project Manager for a Phase I Environmental Site Assessment for a townhome complex encompassing a total of 38 buildings.

# Active Farm - Plant City, FL

Field Scientist for a Phase I Environmental Site Assessment for an approximate 408-acre active farming site. The entirety of the project included a Limited Site Investigation and Environmental Planning and Geotechnical services.

# Undeveloped Land - Brandon, FL

Project Manager and Assistant Scientist for a Phase I Environmental Site Assessment for an approximate 4.5-acre property.

#### Gas Station - Clearwater, FL

Project Manager and Assistant Scientist for a Phase I Environmental Site Assessment for an active gas station facility.

## Chick-fil-A - Plant City, FL

Project Manager and Assistant Scientist for a Phase I Environmental Site Assessment for a restaurant facility.

## Carwash - St. Petersburg, FL

Assistant Scientist for a Phase I Environmental Site Assessment for an active carwash facility.

#### Bowling Alley - Tampa, FL

Assistant Scientist for a Phase I Environmental Site Assessment for a recreational facility.



#### **EDUCATION**

Bachelor of Science, Environmental Science and Policy Bachelor of Science, Marine Biology University of South Florida Tampa, FL 2022

#### **AFFILIATIONS**

The Florida Association of Environmental Professionals (FLAEP)

Tampa Bay Association of Environmental Professionals (TBAEP)

American Geophysical Union (AGU)

## PRESENTATIONS/ PUBLISHED ARTICLES

"An Investigation into Processes that Define Effective Recycling Legislation in the Tampa Bay Area" presented at the American Geophysical Union Fall Meeting national convention in December 2021

"An Investigation on the Ecological, Economic, and Political Factors of Recycling in the U.S. and the Tampa Bay Area" presented at the University of South Florida's Undergraduate Humanities Conference in January 2022



# APPENDIX F DESCRIPTION OF TERMS AND ACRONYMS

Term/Acronym	Description
ACM	Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or binding agents in construction materials. Exposure to asbestos, as well as ACM, has been documented to cause lung diseases including asbestosis (scarring of the lung), lung cancer and mesothelioma (a cancer of the lung lining).
	Regulatory agencies have generally defined ACM as a material containing greater that one (1) percent asbestos, however some states (e.g. California) define ACM as materials having 0.1% asbestos. In order to define a homogenous material as non-ACM, a minimum number of samples must be collected from the material dependent upon its type and quantity. Homogenous materials defined as non-ACM must either have 1) no asbestos identified in all of its samples or 2) an identified asbestos concentration below the appropriate regulatory threshold. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. Point counting is an analytical method to statistically quantify the percentage of asbestos in a sample. The asbestos component of ACM may either be friable or non-friable. Friable materials, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure and have a higher potential for a fiber release than non-friable ACM. Non-friable ACM are materials that are firmly bound in a matrix by plastic, cement, etc. and, if handled carefully, will not become friable.
	Federal and state regulations require that either all suspect building materials be presumed ACM or that an asbestos survey be performed prior to renovation, dismantling, demolition, or other activities that may disturb potential ACM. Notifications are required prior to demolition and/or renovation activities that may impact the condition of ACM in a building. ACM removal may be required if the ACM is likely to be disturbed or damaged during the demolition or renovation. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with state rules and NESHAP. Additionally, OSHA regulations for work classification, worker training and worker protection will apply.
AHERA	Asbestos Hazard Emergency Response Act
AST	Aboveground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.
BGS	Below Ground Surface
Brownfields	State and/or tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.
CESQG	Conditionally Exempt Small Quantity Generators
CFR	Code of Federal Regulations

Term/Acronym	Description
CREC	Controlled Recognized Environmental Condition is defined in ASTM E1527-13 as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition considered by the environmental professional to be a controlled recognized environmental condition shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report."
DOT	U.S. Department of Transportation
EPA	U.S. Environmental Protection Agency
ERNS	Emergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and hazardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative datasharing effort between EPA, DOT, and the National Response Center.
ESA	Environmental Site Assessment
FRP	Fiberglass Reinforced Plastic
Hazardous Substance	As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
Hazardous Waste	This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a "solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed."
HREC	Historical Recognized Environmental Condition is defined in ASTM E1527-13 as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time of the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition."

Term/Acronym	Description
IC/EC	A listing of sites with institutional and/or engineering controls in place. IC include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. EC include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.
ILP	Innocent Landowner/Operator Program
LQG	Large Quantity Generators
LUST	Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.
MCL	Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.
MSDS	Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.
NESHAP	National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.
NFRAP	Facilities where there is "No Further Remedial Action Planned," as more particularly described under the Records Review section of this report.
NOV	Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.
NPDES	National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.
NPL	The NPL is the EPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.
OSHA	Occupational Safety and Health Administration or Occupational Safety and Health Act
PACM	Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.
РСВ	Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability, stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.
pCi/L	picoCuries per Liter of Air. Unit of measurement for Radon and similar radioactive materials.
PLM	Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)
PST	Petroleum Storage Tank. An AST or UST that contains a petroleum product.

Term/Acronym	Description
Radon	A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in picoCuries per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor "action level" concentration for residential structures is 4.0 pCi/l.
RCRA	Resource Conservation and Recovery Act. Federal act regulating solid and hazardous wastes from point of generation to time of disposal ('cradle to grave"). 42 U.S.C. 6901 et seq.
RCRA Generators	The RCRA Generators database, maintained by the EPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or conditionally exempt (CESQG). LQG produce at least 1000 kg/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. SQG produce 100-1000 kg/month of non-acutely hazardous waste.
RCRA CORRACTS/TS Ds	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials which are undergoing "corrective action". A "corrective action" order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.
RCRA Non- CORRACTS/TS Ds	The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.
RCRA Violators List	RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.
RCRIS	Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.
REC	Recognized Environmental Conditions are defined by ASTM E1527-13 as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment. De minimis conditions are not recognized environmental conditions."
SCL	State "CERCLIS" List (see SPL /State Priority List, below).
SPCC	Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.
SPL	State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State "CERCLIS" List.
SQG	Small Quantity Generator
SWF/LF	State and/or Tribal database of Solid Waste/Landfill facilities. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.
TPH	Total Petroleum Hydrocarbons
TRI	Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.

Term/Acronym	Description
TSCA	Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically
	regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.
USACE	United States Army Corps of Engineers
USC	United States Code
USGS	United States Geological Survey
USNRCS	United States Department of Agriculture-Natural Resource Conservation Service
UST	Underground Storage Tank. Most federal and state regulations, as well as ASTM E1527-13, define this as any tank, incl., underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground (i.e., buried).
VCP	State and/or Tribal facilities included as Voluntary Cleanup Program sites.
VOC	Volatile Organic Compound
	Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The Corps of Engineers Wetlands Delineation Manual (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present.
Wetlands	The federal Clean Water Act which regulates "waters of the US," also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/ foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U.S., (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.