

LEVEL 1  
CONTAMINATION SCREENING EVALUATION REPORT  
(MAINLINE)

Florida Department of Transportation

District 1

SR 70

Limits of Project: from Lorraine Road to CR 675/Waterbury Road

Manatee County, Florida

Financial Management Number: 414506-2

ETDM Number: 14263

Date: MARCH 2019

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by FDOT pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated December 14, 2016 and executed by FHWA and FDOT.

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**FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT ONE**

**SR 70 from Lorraine Road to CR 675 (Waterbury Road)  
Manatee County, Florida**

Financial Project ID: 414506-2-22-01

ETDM No: 14263

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## Executive Summary

The purpose of this report is to present the findings of a Level I contamination screening in accordance with Chapter 20 of the Project Development and Environment (PD&E) Manual. The mainline roadway was evaluated for this contamination screening (“study area”). Off-site drainage features were not evaluated as part of this report; rather, they were addressed independently and presented under separate cover. No Level II testing has been completed to date.

Based on the methodologies performed as part of this study, twenty potential contamination sites were identified as having the potential for hazardous material or petroleum impacts. Of these twenty sites, four received initial risk ratings of Medium or High. The Medium rated sites (2) operate as gasoline stations with either discharges that have not been remediated or ongoing fueling operations. Gas stations with ongoing fueling operations are assigned the Medium rating to indicate that it must be reviewed again prior to the commencement of construction activities. Sites with unresolved contamination issues within 500 feet of the project will require verification testing should dewatering and discharge occur under a National Pollutant Discharge Elimination System (NPDES) permit. The high rated sites are bridge structures (2) that have the potential for asbestos or metal based coatings. The presence of these materials would require special handling, management, and removal during bridge renovations or demolition.

For the Medium and High rated sites, Level II testing is recommended to verify or determine the extent of impacts. For the Medium rated sites (Site #4 Lakewood Ranch Shell and Site #8 WaWa), soil and groundwater samples are recommended to evaluate petroleum contamination within the existing or proposed right-of-way. Soil samples should be collected for field screening using an Organic Vapor Analyzer (OVA) and a select number should be retained for laboratory analysis for confirmation purposes. Temporary monitoring wells should be installed so that groundwater conditions can be evaluated. The samples should be analyzed for petroleum-related contamination by one or more of the following: Volatile Organic Compounds by EPA Method 8260, Polynuclear Aromatic Hydrocarbons by EPA Method 8270, and Total Recoverable Petroleum Hydrocarbons by the FL-PRO Method.

For the High rated bridge structures (Bridge #130113 and Bridge #130114), a comprehensive survey for asbestos containing materials (ACMs) and metal based coatings (MBCs) should be performed to determine the presence and location of any regulated levels of ACMs or MBCs. To comply with federal asbestos regulations, the asbestos surveys must be conducted in accordance with Florida Department of Transportation (FDOT) Topic No. 625-020-020-c. The surveys for ACMs and MBCs have not been included in the current scope of work and will require the involvement of the District’s Contamination Assessment and Remediation (CAR) contractor.

The Level II testing for the Medium rated sites will be performed as a follow-up to this Level I due to the advanced design activities of this project. The specific Level II scope will be submitted to the District Contamination Impact Coordinator for review and approval once this Level I report has been finalized.

# 1.0 Introduction

## 1.1 Project Description

The Florida Department of Transportation (FDOT) is conducting a Project Development and Environment study to evaluate the proposed widening of 6.1 miles of State Road (SR) 70 from Lorraine Road (MP 9.478) to County Road (CR) 675/Waterbury Road (MP 15.567) in Manatee County, as depicted in **Figure 1-1**.

This study evaluates the need for capacity improvements and provides engineering and environmental documentation and analysis to establish the optimal type and location of improvements to SR 70. The results of the study will aid Manatee County, FDOT and the FDOT Office of Environmental Management (OEM) in determining the type, preliminary design and location of the proposed improvements.

The project was evaluated through FDOT's Efficient Transportation Decision Making (ETDM) process as project #14263. An ETDM *Programming Screen Summary Report* containing comments from the Environmental Technical Advisory Team (ETAT) was published on April 3, 2018. The ETAT evaluated the project's effects on natural, physical, cultural, social, and economic resources.

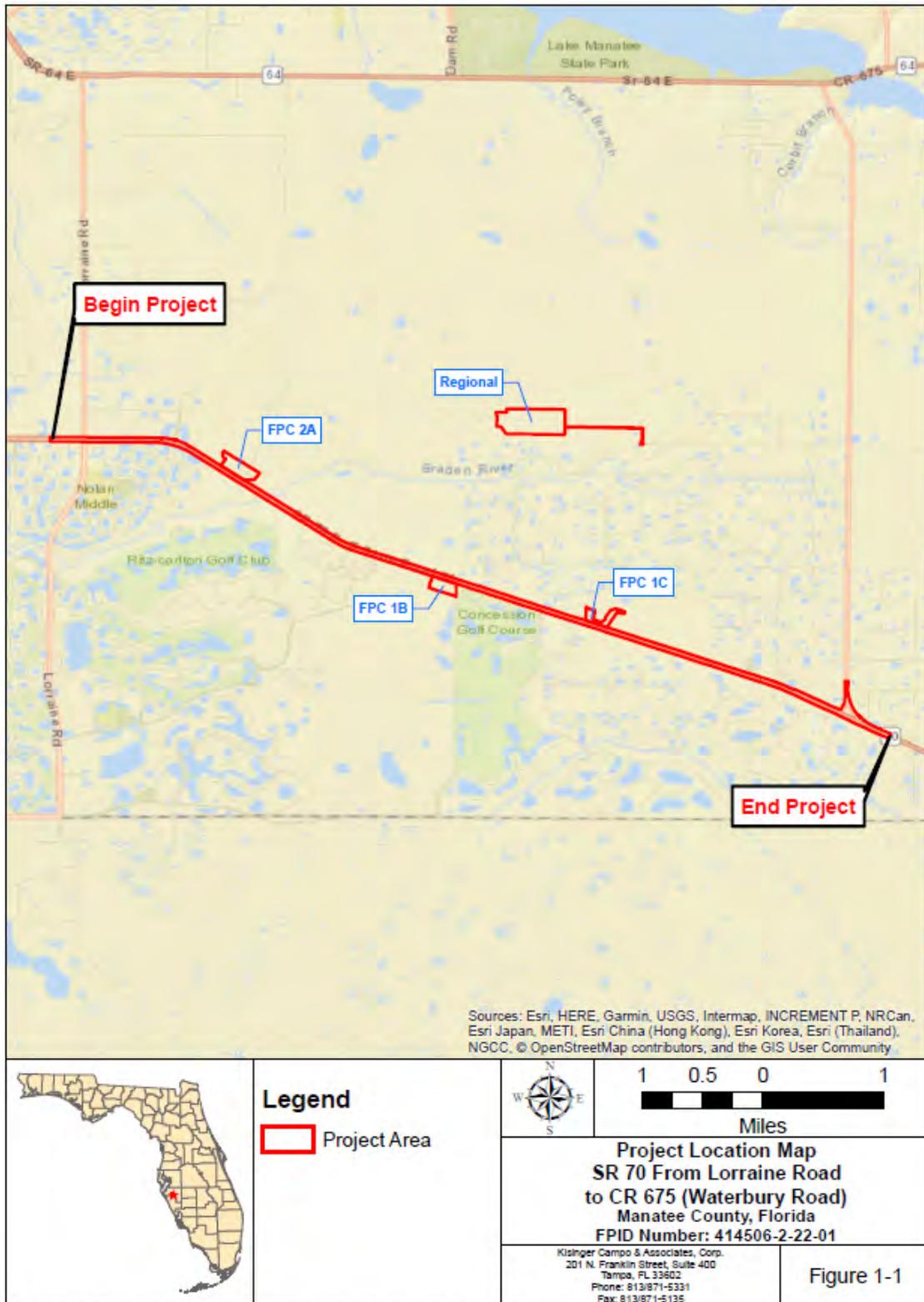
Upon completion, this study will meet all requirements of the National Environmental Policy Act of 1969 (NEPA) as administered by the Florida Department of Transportation – Office of Environmental Management and the requirements of other federal and state laws so as to qualify the proposed project for federal-aid funding.

## 1.2 Purpose and Need

The purpose of this project is to improve traffic operational conditions along the SR 70 corridor from Lorraine Road to CR 675/Waterbury Road to accommodate projected travel demand, specifically increased commuter and freight traffic. Traffic flow within the corridor is of particular concern given the high percentage of heavy trucks mixed with non-truck traffic. The unique acceleration and deceleration characteristics of the trucks cause vehicular travel delay and, ultimately, impact the movement of commuter and freight traffic on the two-lane undivided roadway.

Two Developments of Regional Impact (Cypress Banks and Northwest Sector) surround the western project terminus. Of the five Planned Unit Developments that are present, two are located at the western project terminus and three surround the eastern portion of the project corridor (two of these three are Panther Trace and Concession). Del Webb Lakewood Ranch is also present south of SR 70 near Uihlein Road. The corridor further abuts a master planned community, Lakewood Ranch, to the west.

**Figure 1-1 Project Location Map**



Lakewood Ranch is also identified by Manatee County as one of four major growth and focus areas of the county. Growth along the project corridor is anticipated to occur most heavily within the area surrounding the western half of the corridor as the area will continue to support residential and mixed use community activities with commercial uses concentrated at the intersection of SR 70 and Lorraine Road.

Due to the fact that it provides regional access to agriculture and ranching operations, industrial/commercial areas, and freight distribution facilities throughout central Florida, particularly with its connections to several major transportation facilities, SR 70 has been designated as part of the SIS network. Accordingly, the project segment of SR 70 currently carries significant truck traffic.

This project is anticipated to improve traffic operations and preserve operational capacity along SR 70 to address increased travel demand as a result of projected growth along the corridor and higher volumes of heavy trucks on the corridor due to agricultural and ranching activities in the area. The proposed project is also anticipated to improve safety characteristics of the facility, which are particularly exacerbated by the high truck percentages, by enhancing overall traffic operations.

### 1.3 Purpose of Report

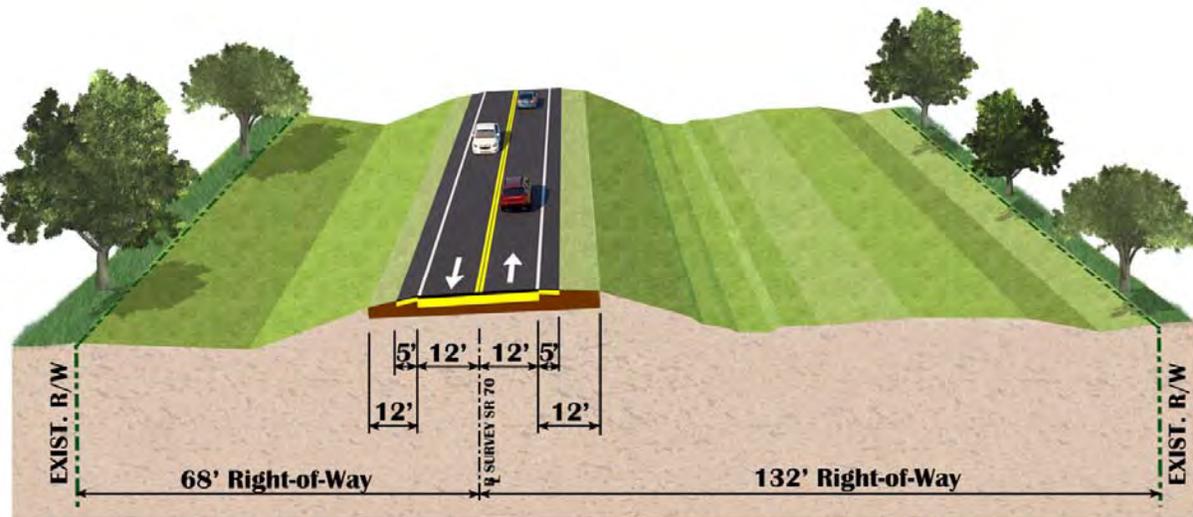
The purpose of this report is to present the findings of a Level I Contamination Screening Evaluation Report (CSER) for the mainline corridor of SR 70 from Lorraine Road to CR 675 (Waterbury Road). This report identifies and evaluates known and potential contamination problems/issues, presents testing and remedial recommendations, and discusses possible project impacts. A Level I CSER for preliminary drainage sites associated with this project was issued under separate cover. Level II testing for the mainline corridor and the preferred drainage sites will be completed concurrently once the Level I reports (mainline and drainage sites) are finalized.

## 2.0 Project Description

### 2.1 Existing Facility

Throughout the limits of this study SR 70 is designated as a rural principal arterial highway, a SIS highway and an evacuation route. As defined by the FDOT Design Manual, Section 200, the context classification of the project is C3R – Suburban Residential. The existing SR 70 facility consists of a two-lane undivided facility with 12-foot travel lanes (one in each direction) and 12-foot shoulders (5 feet paved) (**Figure 2-1**). Within the study limits the existing right-of-way width is approximately 200 feet throughout the majority of the project corridor and approximately 250 feet near the intersection of SR 70 and CR 675/Waterbury Road. There are 14 cross drains, ranging in size from 24-inch pipes to a quadruple 10' x 7' box culvert. The posted speed limit within the project area is 60 miles per hour (mph).

**Figure 2-1 Existing Typical Roadway Section**



### 2.2 Proposed Action

The proposed action is to increase the capacity of the existing two-lane undivided roadway by widening it to a four or six-lane divided roadway to accomplish the purpose and need described in the previous section.

#### 2.2.1 Project Alternatives

Within the limits of this study, FDOT is evaluating one project build alternative and three project segments. The three segments are separated for analysis so this study can best address the local transportation needs. Segment A extends from Lorraine Road to east of Greenbrook Boulevard, Segment B extends from east of Greenbrook Boulevard to Bourneside Boulevard,

and Segment C extends from Bourneside Boulevard to the eastern project limit at CR 675 (Figure 2-2).

The No-Build alternative remains a viable alternative throughout the study process.

**Figure 2-2 Project Location Map by Segment**



## 2.2.2 Typical Sections

The designation of SR 70 as a SIS facility throughout the project limits presents a key variable for the design speeds for the project. The FDOT Design Manual (FDM), Part 2 Table 201.4.1 provides design speed controls for SIS facilities. For SIS facilities with a C3R context classification a minimum design speed of 50 mph is required. However, within the C3R context classification, if curbed roadways are proposed the design speed may be reduced to 45 mph. As designed, the proposed high-speed curbed typical sections proposed for Segment A meets the FDM criteria with a 45 mph design speed. The 50 mph design speed proposed for Segments B and C meet the minimum design speed for an SIS facility.

Proposed build improvements for each of the three project segments include the follows:

### Segment A

The proposed typical section for Segment A will provide a high-speed curbed roadway design with three 11 foot travel lanes in each direction, 7.0-foot paved outside shoulders (buffered bike lanes), a closed drainage system with curbs and gutters, and 8-foot sidewalks in both directions (Figure 2-3). The proposed improvements in this segment are anticipated to be accomplished within the existing 200 foot right-of-way.

### Segment B

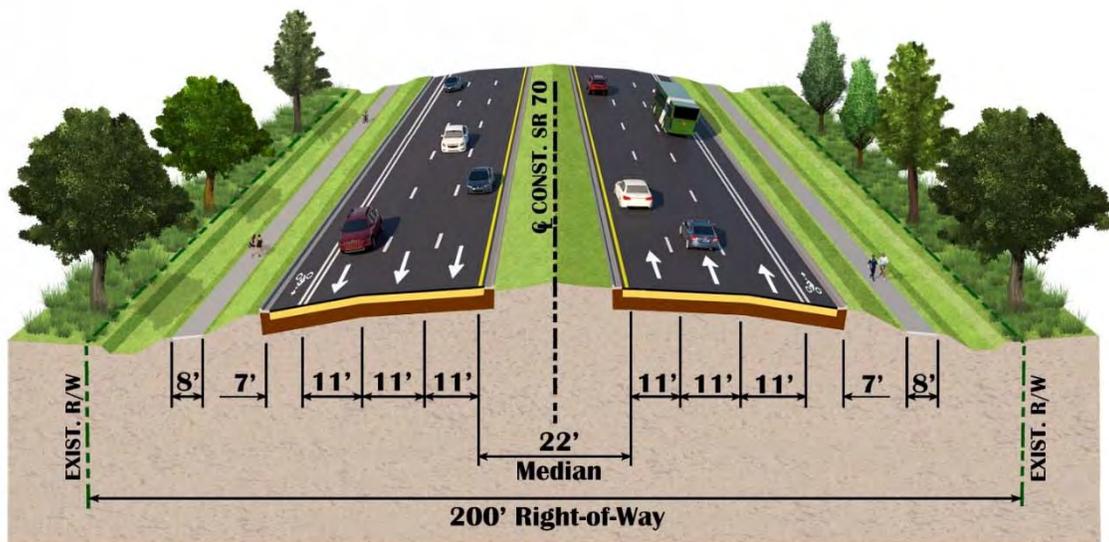
The proposed typical section for Segment B will provide a high-speed curbed roadway design with two 12 foot lanes in each direction, 5.0-foot paved outside shoulders, a closed drainage system with curbs and gutters, and 8-foot sidewalks in both directions (Figure 2-4). The

proposed roadway has been designed with a 54-foot wide median such that it is expandable to a six-lane section in the future, when traffic needs merit an expansion, by adding a 12-foot lane in each direction on the inside. The proposed improvements in this segment are anticipated to be accomplished primarily within the existing 200-foot right-of-way; minimal right-of-way will be needed to construct proposed roundabouts at Uihlein Road, Del Webb Boulevard, and Bourneside Boulevard.

### Segment C

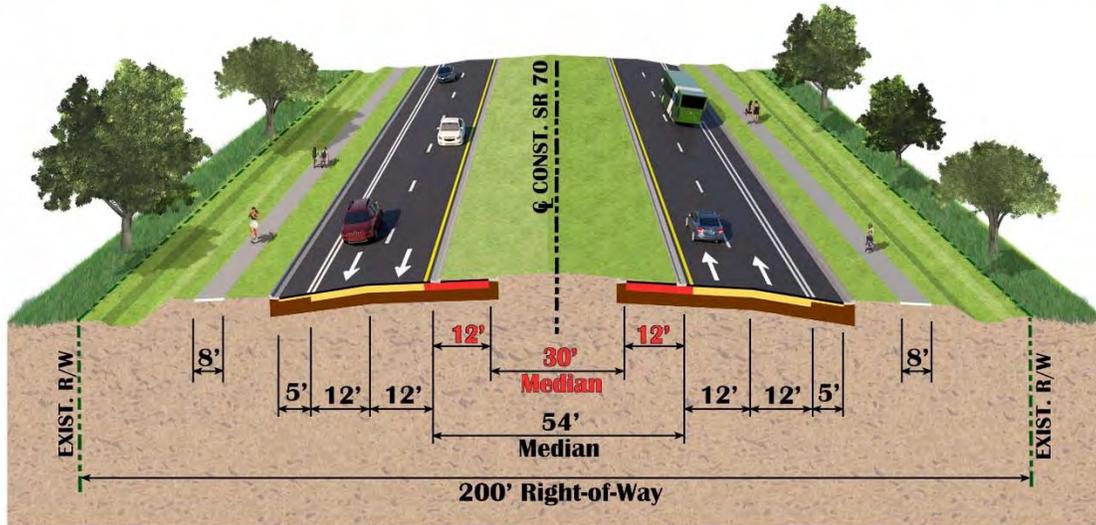
The proposed typical section for Segment C will provide a high-speed curbed roadway design with two 12-foot lanes in each direction, 10-foot outside shoulders (5 feet paved), an open drainage system, and 8-foot sidewalks in both directions (**Figure 2-5**). The proposed improvements in this segment are anticipated to be accomplished primarily within the existing 200 foot right-of-way; minimal right-of-way will be needed to construct proposed roundabouts at 197th Street East/Lindrick Lane, 213th Street East, 225th Street East/Panther Ridge Trail, and CR 675.

**Figure 2-3 Segment A Proposed Typical Roadway Section**

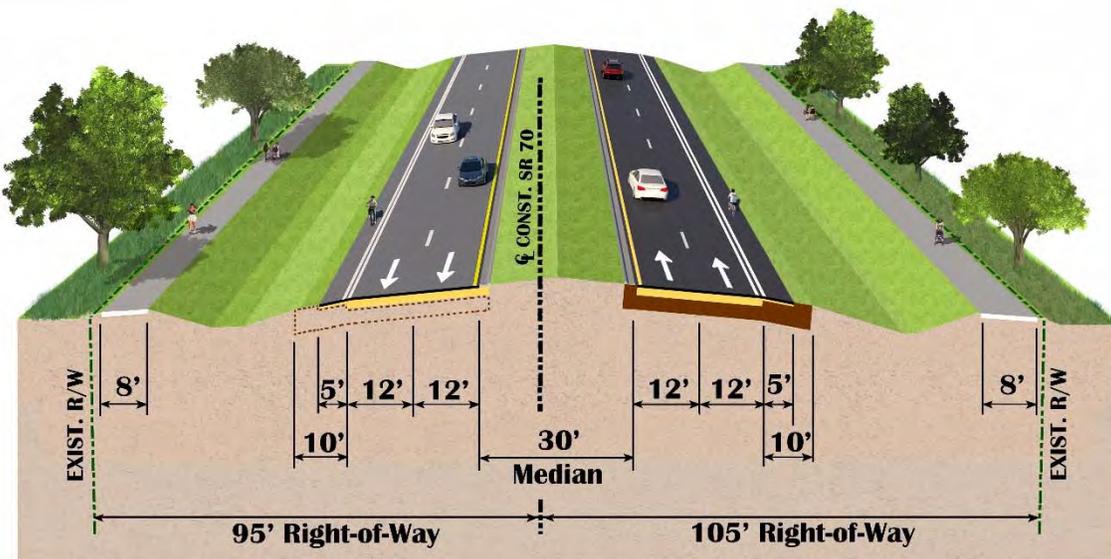


**Figure 2-4 Segment B Proposed Typical Roadway Section**

**\*Future Widening**



**Figure 2-5 Segment C Proposed Typical Roadway Section**



## 3.0 Methodology

This Contamination Screening Evaluation Report was performed in accordance with Chapter 20 of the PD&E Manual. The evaluation included the following tasks:

- Document review using the Manatee County Property Appraiser's website;
- A regulatory review of governmental databases for permits and/or violations associated with contamination issues;
- Obtaining and evaluating historical aerial photographs and topographic maps in an effort to determine potential contamination issues. Copies of select historical aerial photographs are presented in **CSER Appendix B**;
- Topographic maps were reviewed to develop an understanding of previous land uses in the study area and to identify any areas that may show historical, natural and manmade features, which aid in determining potential contamination concerns. A copy of the topographic map is provided in **CSER Appendix C**;
- Conducting site visits to verify information provided and to identify other potential concerns within the vicinity of the project; and
- Determining the contamination potential and assigning a risk rating for each potential contamination site identified within the proposed project limits.

### 3.1 Regulatory Review

An environmental database search using Environmental Data Management, Inc. (EDM) was conducted on November 27, 2018 to identify sites, facilities or listings within the study area containing documented or suspected petroleum contamination or other hazardous materials. A search radius of  $\frac{1}{8}$  of a mile for all regulatory databases was conducted as a preliminary screening tool to identify facilities that are registered with various county, state, and federal agencies. The EDM data was supplemented to  $\frac{1}{2}$  mile for solid waste, Comprehensive Environmental Response, Compensation, and Liability Act, and National Priorities List sites using Florida Department of Environmental Protection (FDEP) databases.

The regulatory review of federal and state environmental records utilizes an integrated geographic information system database. The database report provides geocoded and non-geocoded regulatory listings of interest that are identified within the study area. Each listing is located by address, facility identification (ID) number and field verified where possible. All are reviewed for the potential of contamination to impact the project.

The reviewed records include information compiled by the United States Environmental Protection Agency (EPA), the FDEP, and other various reporting programs, as identified in the attached environmental database search report. A complete list of all regulatory record databases searched is included in the environmental database search report, provided in **CSER Appendix D**.

### 3.2 Site Reconnaissance

A site visit was conducted on December 14, 2018 to evaluate each property within and in close proximity to the study area for potential contamination concerns. The reconnaissance included

a systematic inspection of each parcel within the study area looking for signs of potential contamination. This was achieved by first driving the mainline roadway several times in both directions to get generalized information on the study area, then walking specific parcels of interest fronting the Right Of Way (ROW) to gain specific information regarding the usage and condition of the parcel. Photographs of potential contamination concerns and other prominent features were taken during the site inspection. Select images are presented in **CSER Appendix E**.

Some of the typical physical indicators for contamination concerns include: railroad tracks, fill ports and vent pipes associated with underground storage tanks (USTs); oil/petroleum staining; drums; chemical containers; refuse; illicit dumping; solid waste; stressed vegetation; dry cleaning facilities; material handling from adjacent businesses; petroleum dispensers; excavated areas; agricultural use; chemical mix/load areas; stormwater outfall areas; surface water indicators; groundwater monitor wells, restricted area/contamination/HAZMAT/petroleum pipeline signage, and other property uses that may present contamination concerns.

The site reconnaissance in conjunction with the review of historical aerial photography, regulatory database searches, and review/evaluation of available data allows the site to be rated as to the degree of contamination concern as discussed in Section 5.

### 3.3 Supplemental Regulatory Information

In addition to the environmental database search report, the regulatory records review was supplemented with readily available information from various online sources as listed below. A copy of useful documentation is included in **CSER Appendix F**.

- FDEP Map Direct
- FDEP OCULUS Document Management System
- FDEP Storage Tank/Contaminated Facility search
- FDEP Hazardous Waste Facilities Search
- FDEP Solid Waste Facility Inventory
- EPA EnviroMapper for Envirofacts Multi-system Search

### 3.4 Interviews/Correspondence

Communication with land owners, facility operators, residents, and governmental agencies can aid in the understanding of past and current land uses within the study area. Where possible or when necessary, interviews or requests for information are collected in an effort to identify potential concerns associated with petroleum storage tanks; automotive or marine, maintenance, service or repair facilities; dry-cleaning processes; and other industrial or agricultural operations that could affect the project. No interviews were conducted during this evaluation.

## 4.0 Determination of Potential Risk

After gathering and reviewing all readily available public information and conducting site reconnaissance, contamination risk ratings were assigned to sites of potential contamination concern. The rating system is divided into four categories of risk as defined by the FDOT in the PD&E Manual, Part 2, Chapter 20, Section 20.2.2.4, Determination of Risk Rating. These four degrees of risk are “No,” “Low,” “Medium,” and “High.” This system expresses the degree of concern for potential contamination problems.

### No Risk Site

A review of available information on the property and a review of the conceptual or design plans indicates there is no potential contamination impact to the project. It is possible that contaminants had been handled on the property. However, findings from the contamination screening evaluation or sampling and testing results indicate that contamination impacts are not expected.

### Low Risk Site

A review of available information indicates that former or current activities on the property have an ongoing contamination issue, has a hazardous waste generator ID number, or handles hazardous materials in some capacity. However, based on the review of conceptual or design plans and/or findings from the contamination screening evaluation or sampling and testing results, it is not likely that there would be any contamination impacts to the project.

### Medium Risk Site

After a review of conceptual or design plans and findings from a contamination screening evaluation or sampling and testing results, a potential contamination impact to the project has been identified. If there is insufficient information (such as regulatory records or site historical documents) to make a determination as to the potential for contamination impact, and there is reasonable suspicion that contamination may exist, the property should be rated at least as a “Medium.” Properties used historically as gasoline stations and which have not been evaluated or assessed by regulatory agencies, sites with abandoned in place underground petroleum storage tanks or currently operating gasoline stations should receive this rating.

### High Risk Site

After a review of all available information and conceptual or design plans, there is appropriate analytical data that shows contamination will substantially impact construction activities, have implications to ROW acquisition or have other potential transfer of contamination related liability to the FDOT.

While not specifically discussed in Chapter 20 as a basis for a “High” risk rating, sites located within 500 feet of the project limits also receive this rating when identified as contaminated by state and/or federal regulatory agencies. This rating is assigned in consideration of a dewatering permit that may be necessary under the National Pollutant Discharge Elimination System (NPDES) program.

## 5.0 Project Setting

### 5.1 Land Use

Land use is an important factor when evaluating historical and current environmental conditions. Evaluating the past use of properties can assist in determining possible chemical constituents that may have been used or associated with a particular parcel. Current land use records, typically supplied by the local county or municipality, also provide environmental professionals additional information.

The Future Land Use Map (published February 2018) obtained from the official Manatee County website ([www.mymanatee.com](http://www.mymanatee.com)) was reviewed as part of this study. Future land use within the study area consists primarily of “Municipal and Agricultural.” Additionally, “Residential Lands” were depicted near the east end of the project limits.

Historical aerial photographs were reviewed to develop a history of the previous land uses within the study area and to identify any areas which may have historical uses that pose potential contamination concerns.

Historical aerial photographs dated 1948, 1957, 1973, 1980, 1991, 1995, 1998, 1999, 2003-2010, 2012-2014, and 2016-2018 were reviewed from the University of Florida, FDOT Survey & Mapping, and Google Earth online libraries. A summary of our review is discussed in the table below. A copy of the 2014 aerial photograph is presented in **CSER Appendix A**. Copies of select historical aerial photographs are presented in **CSER Appendix B**.

Additional site specific current land use details regarding facilities/sites of concern are included in the Potential Contamination Sites Summary Table in Section 6.

Table 1 – Summary of Aerial Photograph Review	
Year	Comment
1948	SR 70, Lorraine Road, and CR 675 apparent. Dirt trail apparent adjacent south to project corridor. Rangeland, low, wet wooded areas, and canals apparent within ROW and in surrounding areas.
1957	No significant changes apparent
1973	Agricultural areas more apparent adjacent to the ROW at western portion of corridor
1980	No significant changes apparent. Wooded areas more apparent adjacent to the ROW at eastern portion of corridor.
1991	Agricultural areas adjacent to ROW at western portion of corridor now appear as row crops
1995	No significant changes apparent
1999	Residential construction apparent in surrounding areas of eastern project limit

Table 1 – Summary of Aerial Photograph Review	
Year	Comment
2003	Residences apparent in surrounding areas of eastern project limit
2004-2005	Residential construction apparent in surrounding areas of western project limit. Commercial structures apparent at western project limit.
2006	No significant changes apparent. Offsite, a golf course was added adjacent to the south of SR 70 near the central portion of the project corridor.
2007-2008	No significant changes apparent
2010	Additional commercial structures apparent at western project limit
2012-2014	No significant changes apparent
2016	Additional commercial structures apparent at western project limit
2017-2018	Generally appears similar to current configuration

During the site reconnaissance on December 14, 2018, SR 70, Lorraine Road, CR 675, I-75, and other roadways were observed in the configuration presented in **CSER Appendix A**. The current land use in surrounding areas was observed as mostly residential with some commercial, including two retail gasoline stations at the west end of the project corridor. These facilities as well as agricultural areas identified during review of historical aerial photographs are further discussed in Section 6. Woods and overgrown areas were also observed in adjacent areas along the project corridor.

## 5.2 Regional Geology and Hydrogeology

### Aquifers of Florida

The Floridan aquifer is found throughout Florida and extends into the southern portions of Alabama, Georgia, and South Carolina. This aquifer system is comprised of a sequence of limestone and dolomite, which thickens from about 250 feet in Georgia to about 3000 feet in south Florida. The Floridan aquifer system has been divided into an upper and lower aquifer separated by a unit of lower permeability. The upper Floridan aquifer is the principal source of water supply in most of north and central Florida. In the southern portion of the state, where it is deeper and contains brackish water, the aquifer has been used for the injection of sewage and industrial waste. Groundwater flow is generally from highs near the center of the state towards the coast.

In southwestern Florida, aquifers that lie between the surficial aquifer system and the Floridan aquifer system are collectively referred to as the intermediate aquifer system. This aquifer system starts in Hillsborough and Polk counties and extends south through Collier County. The intermediate aquifer system is under confined conditions and is mainly comprised of permeable layers of sand, shell and limestone separated by clay confining units. It is the main source of water supply for Sarasota, Charlotte and Lee counties where the underlying Floridan aquifer

contains brackish water. Much of the water pumped from this aquifer system is used for agriculture. In most places, water percolates down from the surficial aquifer system above to the intermediate aquifer system. Lateral flow is generally from a high area in Polk County towards major surface water features and the Gulf of Mexico.

The surficial aquifer system in Florida includes any otherwise undefined aquifers that are present at land surface. The surficial aquifer is mainly used for domestic, commercial, or small municipal supplies. The surficial aquifer system is generally under unconfined, or water table, conditions and is made up of mostly unconsolidated sand, shelly sand, and shell. The aquifer thickness is typically less than 50 feet. Groundwater in the surficial aquifer generally flows from areas of higher elevation towards the coast or streams where it can discharge as base flow. Water enters the aquifer from rainfall and exits as base flow to streams, discharge to the coast, evapotranspiration, and downward recharge to deeper aquifers.

The sand and gravel aquifer is the primary source of water for Santa Rosa and Escambia Counties in the western panhandle of Florida. The aquifer consists of sand and gravel with interbedded layers of silt and clay. The clay layers form local confined conditions within the aquifer. Groundwater flow is generally towards the coast. In Florida, the aquifer contains two high- permeability zones separated by less permeable sands and clays. The lower zone, which is under confined conditions, is referred to as the "main producing zone" because most of the groundwater use is withdrawn from this zone.

The Biscayne Aquifer is the primary source of water for all of Dade and Broward Counties and the southern portion of Palm Beach County. Water from the Biscayne is also transported by pipeline to the Florida Keys. The aquifer consists of highly permeable limestone and less permeable sand and sandstone. The northern part of the aquifer has more sand and grades northward and westward into the sandy deposits that are part of the surficial aquifer system. In most places, the highly permeable rocks of the Biscayne aquifer are covered by a thin veneer of porous soil and aquifer water levels rise rapidly in response to rainfall. Water in the Biscayne aquifer is unconfined and generally flows toward streams, the ocean and the extensive system of canals in south Florida.

### Hydrology – Site Reconnaissance

During site reconnaissance, surface waters observed included roadside ditches and low, wet areas along SR 70 and other adjacent roadways. No monitor wells, irrigation wells or potable wells were identified within the ROW during the site reconnaissance. Land generally sloped towards surrounding manmade drainage features, and low, wet areas within and near the project limits. Existing surface drainage appears to be infiltration and runoff generally towards surrounding manmade drainage features and low, wet areas.

## 5.3 United States Geological Society (USGS) Quadrangle Map

Topographic maps are reviewed to develop an understanding of previous land uses in the study area and to identify any areas that may show historical, natural and manmade features, which aid in determining potential contamination concerns. The USGS 7.5-Minute "Lorraine, Florida"

Quadrangle dated 1973, photo-revised 1987 was reviewed as part of this study. A copy of the topographic map is provided in **CSER Appendix C**.

Based on a review of the topographic map, SR 70 is depicted in its current alignment and I-75 is shaded in purple indicating it was added between 1973 and 1987. Purple squares indicating dwellings are depicted throughout the project corridor. Surrounding areas are mostly shaded white indicating pasture, row crops or undeveloped land; and green, which indicates wooded areas. Some “swamp or marsh” areas were also depicted within the ROW, and surrounding areas.

## 6.0 Project Impacts

### 6.1 Potential Contamination Sites – Mainline

Based on the methodologies performed, a total of twenty potential contamination sites were identified within the study area (mainline) which may impact the proposed improvements for this project. Details for each site investigated are provided in the table below. The location of each contamination site is illustrated in **CSER Appendix A**.

Table 2 – Potential Contamination Sites Summary – Mainline						
Site Number	Site Name & Address	Facility ID	Distance From Existing or Proposed Project Limits	Contaminants of Concern	Initial Risk Rating	Comments
1	Silver Palm Blvd Bradenton, FL	ECHO 110064425297 NPDES FLR10OZ78	2600 feet northwest of project western limit	None identified	No	<p>During the site reconnaissance, this facility was observed as Greenbrook Boulevard. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expires on 2/5/2020. According to the FDEP website, the U.S. EPA developed the federal NPDES stormwater permitting program in two phases. Phase I, promulgated in 1990, addresses the following sources: "Large" and "Medium" municipal separate storm sewer systems (MS4s) located in incorporated places and counties with populations of 100,000 or more, and eleven categories of industrial activity, one of which is large construction activity that disturbs 5 or more acres of land. Phase II, promulgated in 1999, addresses additional sources, including MS4s not regulated under Phase I, and small construction activity disturbing between 1 and 5 acres. In October 2000, EPA authorized the FDEP to implement the NPDES stormwater permitting program in the State of Florida. The NPDES stormwater program regulates point source discharges of stormwater into surface waters of the State of Florida from certain municipal, industrial and construction activities. The sources of stormwater discharges regulated under the NPDES program fall into three categories:</p> <ul style="list-style-type: none"> <li>• Construction Activity (CGP)</li> <li>• Industrial Activity (MSGP) &amp; (NEX)</li> <li>• Municipal Separate Storm Sewer Systems (MS4)</li> </ul> <p>According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the separation distance and lack of a reported discharge, this facility is assigned a risk rating of No.</p>
2	Parcel I & J Access Road (Silver Palm Blvd) Lakewood Ranch, FL	ECHO 110063617670 NPDES FLR10OS20	2600 feet northwest of project western limit	None identified	No	<p>During the site reconnaissance, this facility was observed as Greenbrook Boulevard. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expires on 11/8/2019. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the separation distance and lack of a reported discharge, this facility is assigned a risk rating of No.</p>
3	State Road 70 E Myakka City, FL	ECHO 110054924365 NPDES FLR10MD74	880 feet west of project western limit	None identified	No	<p>During the site reconnaissance, this facility was observed as SR 70. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 11/2/2017. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the separation distance and lack of a reported discharge, this facility is assigned a risk rating of No.</p>

Table 2 – Potential Contamination Sites Summary – Mainline						
Site Number	Site Name & Address	Facility ID	Distance From Existing or Proposed Project Limits	Contaminants of Concern	Initial Risk Rating	Comments
4	Lakewood Ranch Shell 14315 E SR 70	LUST, STCERC, TANKS 9806868	Adjacent north  Area of concern 100 feet north	Petroleum	Medium	During the site reconnaissance, this facility was observed as Shell fuel station. According to the EDM report, this facility currently maintains two 20,000-gallon unleaded gasoline Underground Storage Tanks (USTs). In January 2006, petroleum contamination was detected in pea gravel during a replacement of a spill bucket associated with the regular unleaded gasoline UST. A Site Assessment was performed by installing monitor wells around the facility. Recent monitor events occurring in October 2017 indicated all contaminants of concern were below the FDEP's cleanup target levels (CTLs) with the exception of benzo(b)fluoranthene in MW-3, which was found to exceed the CTL but is below the Natural Attenuation Default Concentration (NADC). The contamination plume is contained onsite and does not encroach any surrounding properties. Groundwater in the vicinity was recorded from 5 to 7 feet below grade with a west/southwest flow, toward the project corridor. Supplemental information can be found in <b>CSER-Appendix F</b> . Due to the ongoing cleanup at this site being located within 500 feet of the ROW, this site may impact NPDES dewatering efforts. Given this information, this site should be reviewed based on design plans once available. Due to the proximity of groundwater contamination to the ROW and in consideration of NPDES permitting, this facility is assigned a risk rating of Medium.
5	The Learning Experience-Lot 2 Lorraine Corners SW 14405 Arbor Green Trail	ECHO 110062667975 NPDES FLR100N74	Adjacent south	None identified	No	During the site reconnaissance this facility was observed as being under construction. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expires on 9/20/2019. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
6	Energy Transfer Company/ETG Lorraine Farms/Mill Creek Farms/Peerless Manatee Lorraine Road & SR 70	ECHO 110038669116 TANKS 8624196 9103335	2 miles south	Petroleum	No	During records review, this facility was reported at the intersection of Hwy 70 and Lorraine Road. According to the EDM report, this facility has registered storage tanks that have been removed. No discharges have been reported. A tank registration form dated September 1991 included a hand-drawn map of the tanks. Although the map is not drawn to scale, the tanks appear to be nearly 2 miles south of the intersection of SR 70 and Lorraine Road. The area that corresponds to the tank locations in the hand drawn map is now occupied by a large residential subdivision. A storage tank closure form dated 2007 indicates the tanks as well as the facility have been closed. During site reconnaissance, no evidence of this facility was observed at the intersection of SR 70 and Lorraine Road. Supplemental information can be found in <b>CSER-Appendix F</b> . Based on the separation distance and lack of a reported discharge, this facility is assigned a risk rating of No.
7	Peace River Electric Cooperative Administration Building 14505 Arbor Green Trail	ECHO 110057193326 NPDES FLR10NN03	350 feet south	None Identified	No	During the site reconnaissance this facility was observed as Peace River Electric Cooperative Administration Building. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 12/18/2018. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the separation distance and lack of a reported discharge, this facility is assigned a risk rating of No.
8	Wawa-Lorraine & SR 70/Wawa #5185/Wawa Food Market #5185 14510 SR 70	ECHO 110064411300 NONTSD FLR000216457 TANKS 9814573	Adjacent South	Petroleum	Medium	During the site reconnaissance, this facility was observed as an active WaWa gas station. EDM's report states this facility has one 22,000-gallon diesel UST, one 20,000 unleaded gas UST, and one 22,000 unleaded gas UST all installed in 2015. No discharges were reported. The tank farm/pump islands are located approximately 50 feet south of the ROW. Based on the abutting south location and the active status as a retail gas station, this facility is assigned a risk rating of Medium.
9	Lorraine Corners Southeast Lot 3 Commercial Center 14620 E SR 70	ECHO 110064872543 NPDES FLR10PL25	Adjacent south	None Identified	No	During the site reconnaissance this facility was observed as commercial businesses. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expires on 7/31/2020. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.

Table 2 – Potential Contamination Sites Summary – Mainline						
Site Number	Site Name & Address	Facility ID	Distance From Existing or Proposed Project Limits	Contaminants of Concern	Initial Risk Rating	Comments
10	Lakewood National-Polo Run 17501 SR 70	ECHO 110067179387 NPDES FLR10PU23	Adjacent north	None identified	No	During the site reconnaissance this facility was observed as an under construction residential neighborhood. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expires on 12/20/2020. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
11	Del Webb at Lakewood Ranch Phase I Bradenton, FL	ECHO 110063607645 NPDES FLR10OT40	Adjacent south	None identified	No	During the site reconnaissance this facility was observed as an under construction residential neighborhood. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expires on 11/22/2019. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
12	SR 70 Substation 18175 SR 70	ECHO 110057196993 NPDES FLR10NN42	280 feet north	None identified	No	During the site reconnaissance this facility was observed as an electrical substation. No staining or odors were apparent. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 12/22/2018. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
13	The Concession Bradenton, FL	ECHO 110060354398 NPDES FLR10OB49	200 feet south	None identified	No	During the site reconnaissance this facility was observed as a golf course maintenance facility. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 5/15/2018. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
14	Tree Top Adventure Park 21805 SR 70	ECHO 110054938831 NPDES FLR10MF51	Adjacent north	None identified	No	During the site reconnaissance this facility was observed as Tree Top Adventure Park. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 11/21/2017. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
15	Myakka Fire Department 22636 SR 70	ECHO 110021032023 NPDES FLR10Z759	Within ROW	None identified	No	During the site reconnaissance this facility was observed as SR 70 ROW. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 4/7/2010. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
16	FDOT Contract T-1387 FPN 42239 Myakka City, FL	ECHO 110042101481 NPDES FLR10JT01	Within ROW	None identified	No	During the site reconnaissance this facility was observed as SR 70 ROW. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 4/7/2010. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.
17	Panther Ridge Church of Christ Bradenton, FL	ECHO 110020539559 NPDES FLR10P973	270 feet north	None identified	No	During the site reconnaissance this facility was observed as House of Fellowship Church. According to the EDM report, it is registered under the ECHO database as well as the NPDES as a Minor: General Permit Covered Facility relating to stormwater construction whose permit expired on 2/24/2009. According to the Three Year Compliance Status by Quarter report, this facility has not had any recent violations. Based on the lack of a reported discharge, this facility is assigned a risk rating of No.

Table 2 – Potential Contamination Sites Summary – Mainline						
Site Number	Site Name & Address	Facility ID	Distance From Existing or Proposed Project Limits	Contaminants of Concern	Initial Risk Rating	Comments
18	Historical Row Crops/Citrus Groves	NA	West and west-central area of project corridor, adjacent to ROW	Pesticides/Herbicides Heavy Metals	Low	This site was not listed in the EDM report because it is not regulated. Review of historical aerials (1991, 1995, 1998, 2003, 2005-2007, 2010, and 2014) indicated row crops/citrus groves adjacent to the ROW in the west and west-central area of project corridor. Row crops and citrus groves can be associated with contamination from residual pesticides, herbicides, and heavy metals contaminants in the soil and/or groundwater. The potential for contamination is primarily in the vicinity of receiving, storage, mixing, washing and distribution areas. Additionally, citrus groves typically include diesel powered irrigation pumps and/or “Smudge Pots”. Agricultural uses of organic and inorganic pesticides are exempt from most RCRA provisions, provided that the farmers apply the chemicals on their own farms and in accordance with labeled instructions. Spills, improper application, too much application and application of disallowed pesticides are not exempted from these requirements. No mix/load areas, diesel powered irrigation pumps, or smudge pots were observed in the vicinity of the project corridor. SR 70 was apparent in historical aerials before any crops/citrus groves were present, therefore this site is given a risk rating of Low.
19	Bridge #130113	NA	Within ROW	Asbestos, Metal Based Coatings	High	Bridge #130113 was identified during the desktop review/field reconnaissance and is not listed in the EDM report. It is located at Station 182+80 and is a potential source for hazardous materials including asbestos containing materials (ACMs) and metal based coatings (MBCs). Regulated levels of ACMs and MBCs would require special handling procedures and abatement if the bridge is renovated or demolished. Therefore, ACM and MBC surveys must be performed prior to the construction phase. FDOT has indicated that no previous testing has been performed for this bridge. A risk rating of High is assigned.
20	Bridge #130114	NA	Within ROW	Asbestos, Metal Based Coatings	High	Bridge #130114 was identified during the desktop review/field reconnaissance and is not listed in the EDM report. It is located at Station 206+60 and is a potential source for hazardous materials including asbestos containing materials (ACMs) and metal based coatings (MBCs). Regulated levels of ACMs and MBCs would require special handling procedures and abatement if the bridge is renovated or demolished. Therefore, ACM and MBC surveys must be performed prior to the construction phase. FDOT has indicated that no previous testing has been performed for this bridge. A risk rating of High is assigned.

## 7.0 Conclusions and Recommendations

Based on this Level I contamination screening evaluation, a total of twenty contamination sites were identified within the study area (mainline). The following table presents a summary of the risk ratings assigned for each potential contamination site/facility:

<b>Table 3 – Risk Rating Summary</b>				
	Risk Ratings			
	High	Medium	Low	No
Number of Potential Contamination Sites	2	2	1	15

Based on the conclusions of the study and the risk ratings noted above, the following recommendations are made for this project:

For the potential contamination sites assigned a No or Low risk rating, no further action is planned or recommended. These sites have been evaluated and determined not to have any potential contamination risk to the study area at this time.

For the Medium and High rated sites, Level II testing is recommended to verify or determine the extent of impacts. For the Medium rated sites (Site #4 Lakewood Ranch Shell and Site #8 WaWa), soil and groundwater samples are recommended to evaluate petroleum contamination within the existing or proposed right-of-way. Soil samples should be collected for field screening and a select number should be retained for laboratory analysis for confirmation purposes. Temporary monitoring wells should be installed so that groundwater conditions can be evaluated. The samples should be analyzed for petroleum-related contamination for one or more of the following parameters: Volatile Organic Compounds, Polynuclear Aromatic Hydrocarbons, and Total Recoverable Petroleum Hydrocarbons.

For the High rated bridge structures (Bridge #130113 and Bridge #130114), a comprehensive survey for asbestos containing materials (ACMs) and metal based coatings (MBCs) should be performed to determine the presence and location of any regulated levels of ACMs or MBCs. To comply with federal asbestos regulations, the asbestos surveys must be conducted in accordance with Florida Department of Transportation Topic No. 625-020-020-c. The surveys for ACMs and MBCs have not been included in the current scope of work and will require the involvement of the District’s Contamination Assessment and Remediation (CAR) contractor.

The Level II testing for the Medium rated sites will be performed as a follow-up to this Level I due to the advanced design activities of this project. The specific Level II scope will be submitted to the District Contamination Impact Coordinator for review and approval once this Level I report has been finalized.

## **CSER APPENDIX A**

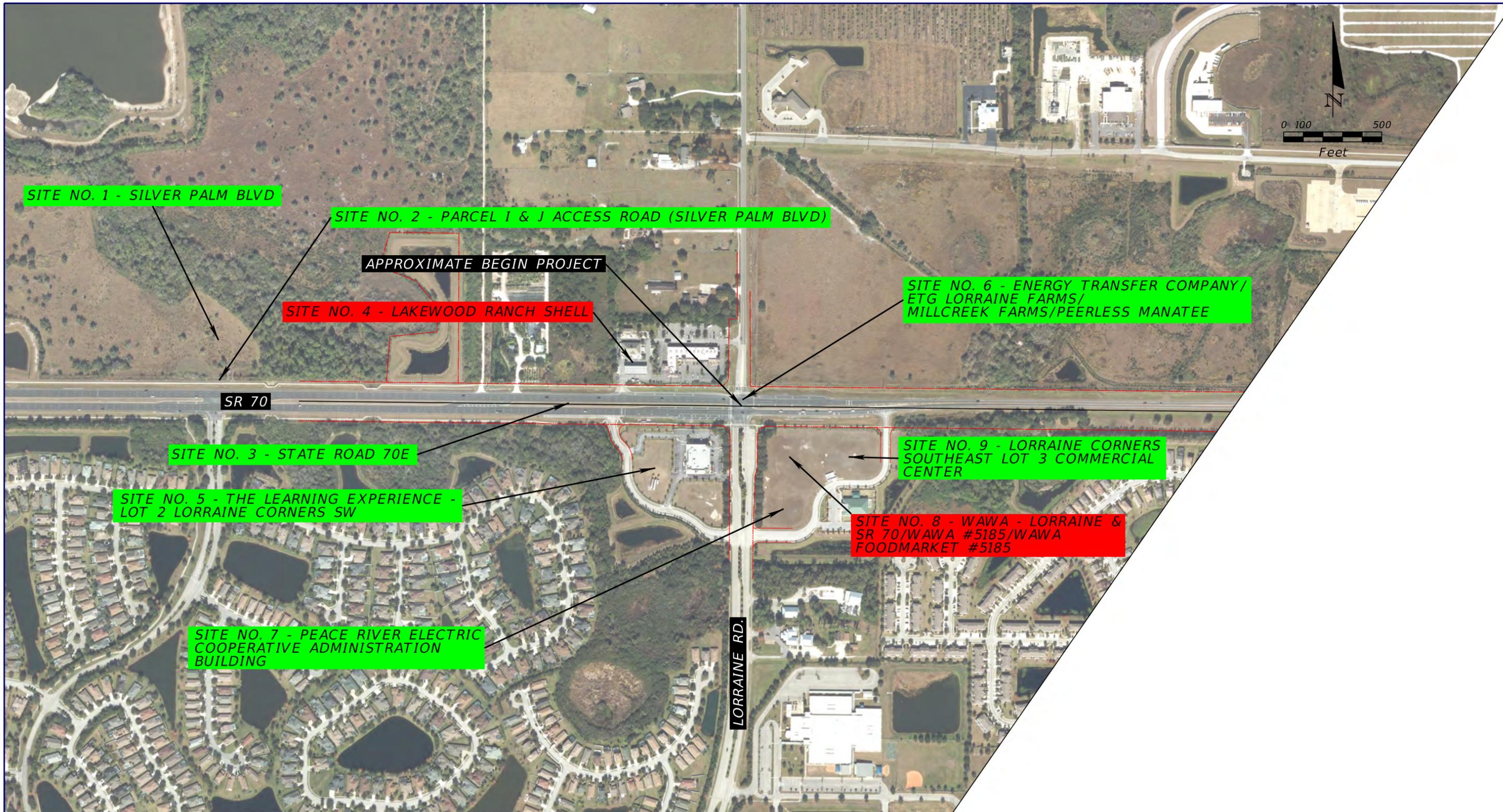
### **Project Location & Potential Contamination Sites Maps**



SOURCE: FDOT SURVEY AND MAPPING DATED 2014

PROJECT LOCATION MAP

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-1
DATE	DESCRIPTION	DATE	DESCRIPTION					
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				

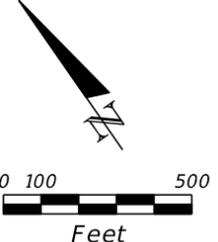


SOURCE: FDOT SURVEY AND MAPPING DATED 2014

POTENTIAL CONTAMINATION SITES

- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-2
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



SOURCE: FDOT SURVEY AND MAPPING DATED 2014

POTENTIAL CONTAMINATION SITES

- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

SITE NO. 18 - HISTORICAL ROW CROPS/CITRUS GROVES  
LOW RATING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-3
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



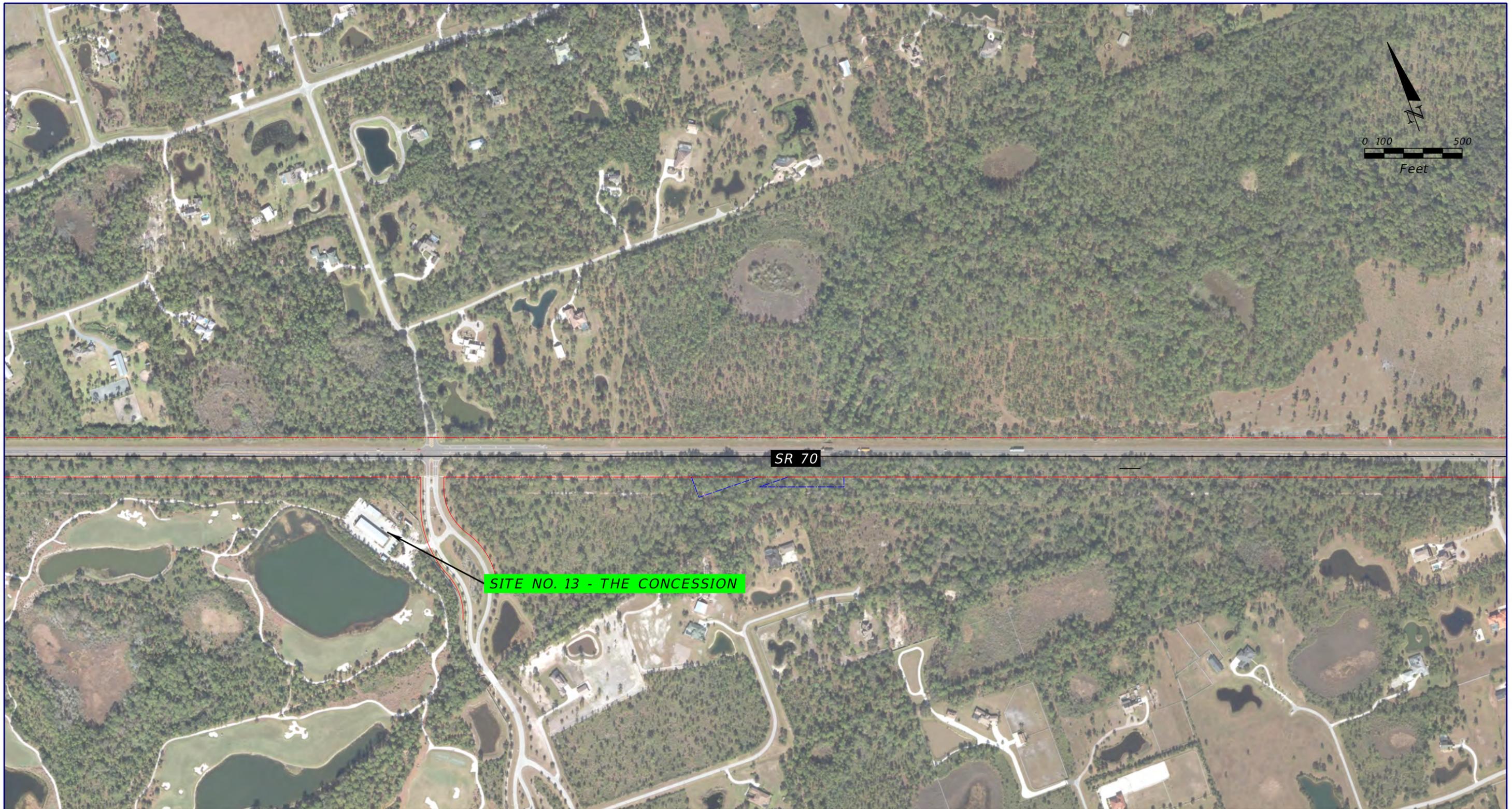
SOURCE: FDOT SURVEY AND MAPPING DATED 2014

POTENTIAL CONTAMINATION SITES

GREEN = NO/LOW RISK SITES  
 RED = HIGH/MEDIUM RISK SITES

SITE NO. 18 - HISTORICAL ROW CROPS/CITRUS GROVES  
 LOW RATING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-4
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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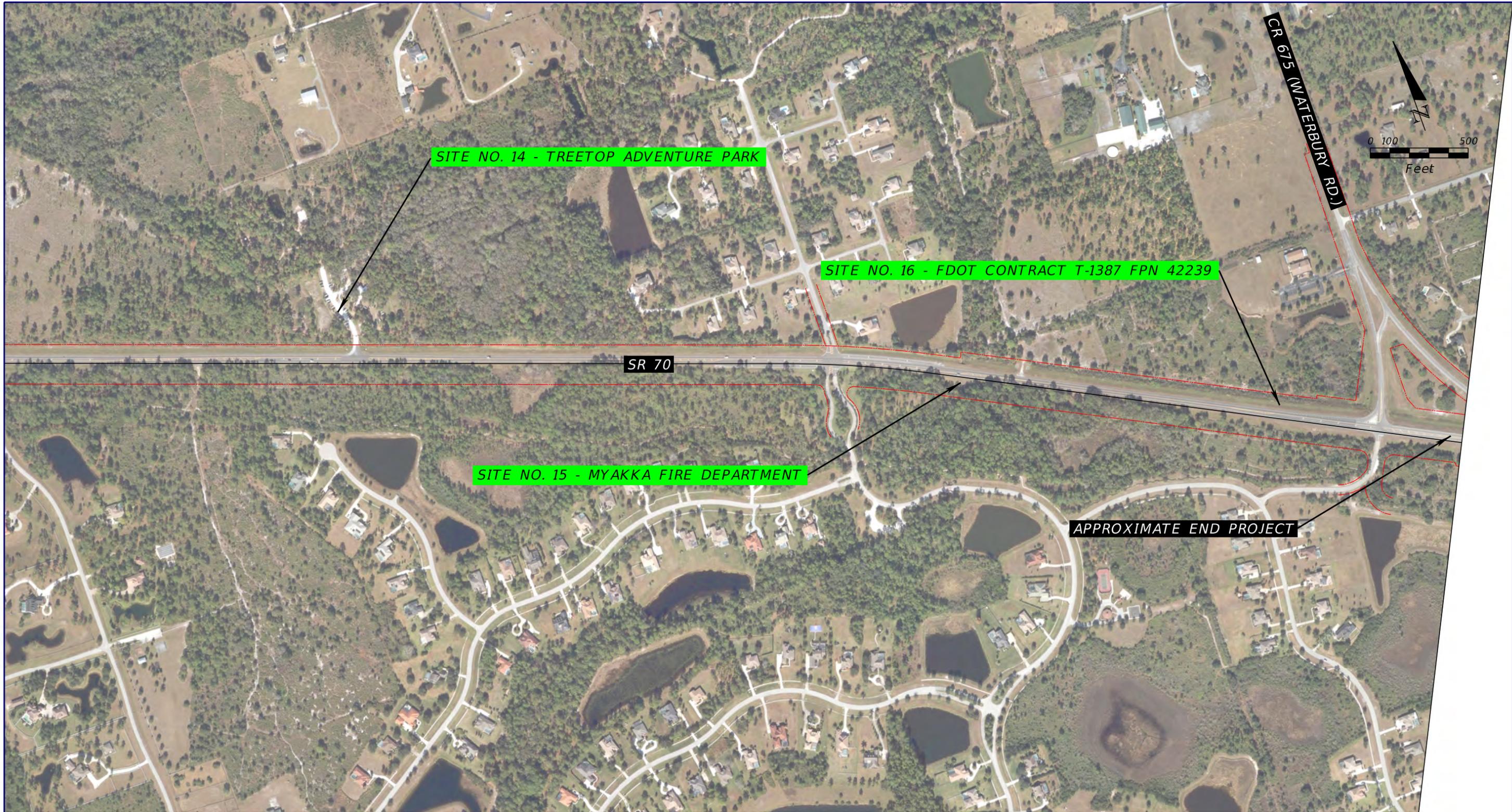


SOURCE: FDOT SURVEY AND MAPPING DATED 2014

- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

POTENTIAL CONTAMINATION SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-5
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				

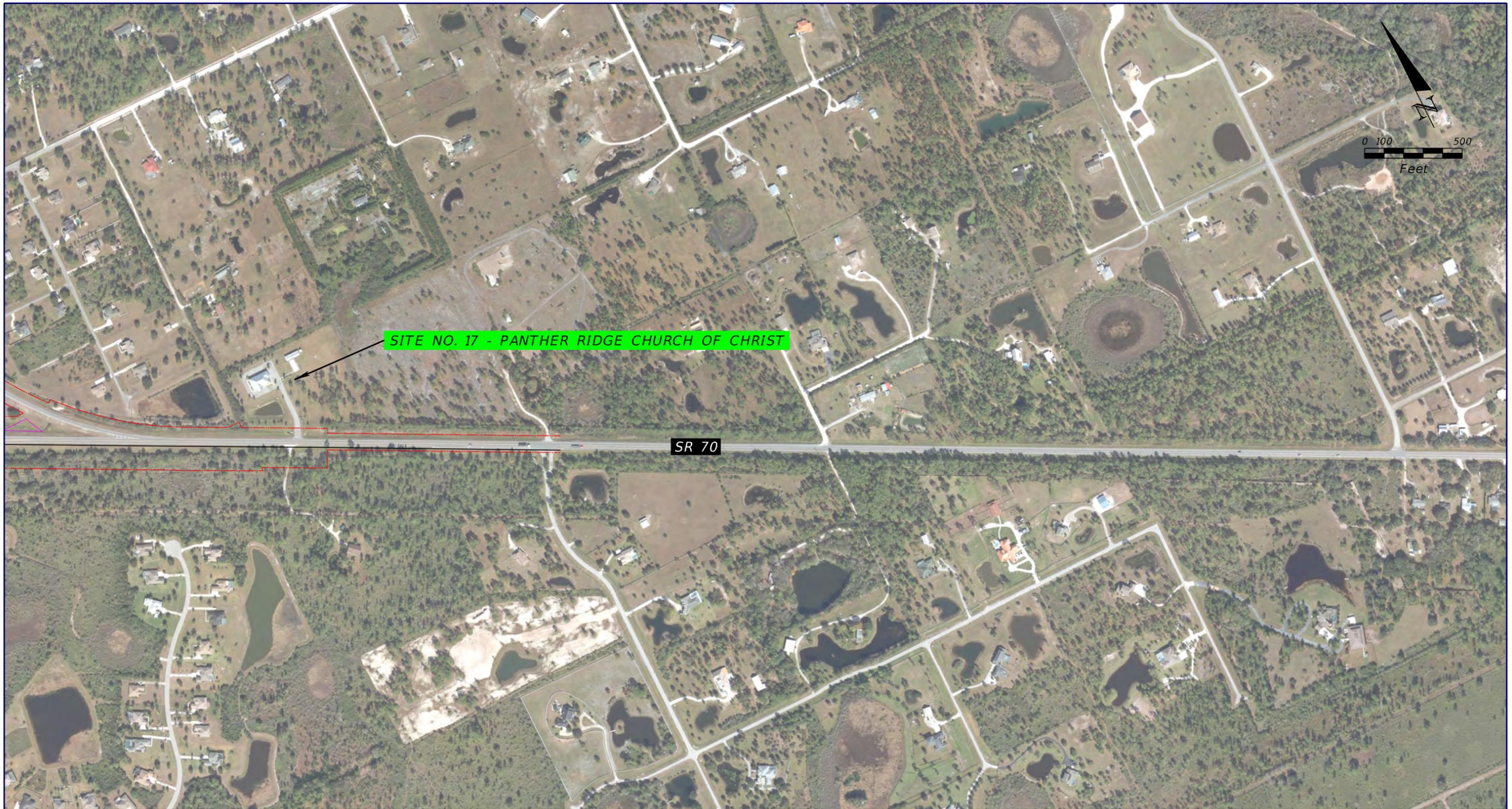


SOURCE: FDOT SURVEY AND MAPPING DATED 2014

- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

POTENTIAL CONTAMINATION SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-6
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



SOURCE: FDOT SURVEY AND MAPPING DATED 2014

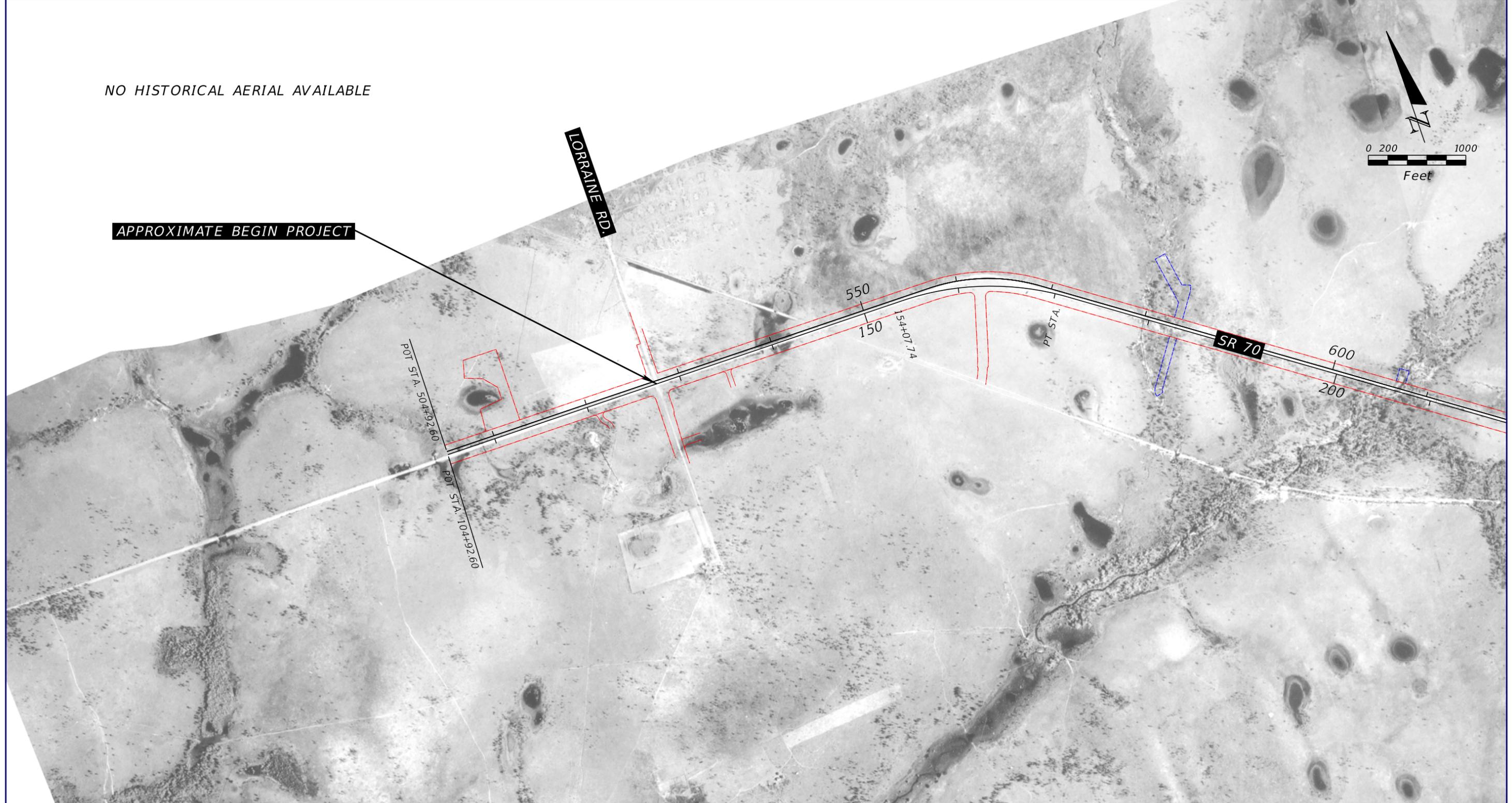
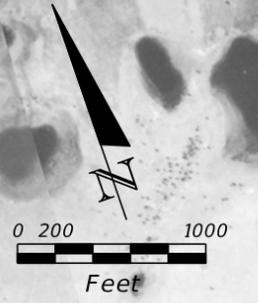
POTENTIAL CONTAMINATION SITES

- GREEN = NO/LOW RISK SITES
- RED = HIGH/MEDIUM RISK SITES

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  A-7
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				

**CSER APPENDIX B**  
**Historical Aerial Photographs**

NO HISTORICAL AERIAL AVAILABLE



APPROXIMATE BEGIN PROJECT

LORRAINE RD.

POT STA. 504+92.60

POT STA. 104+92.60

550

150

154+07.74

PT STA.

SR 70

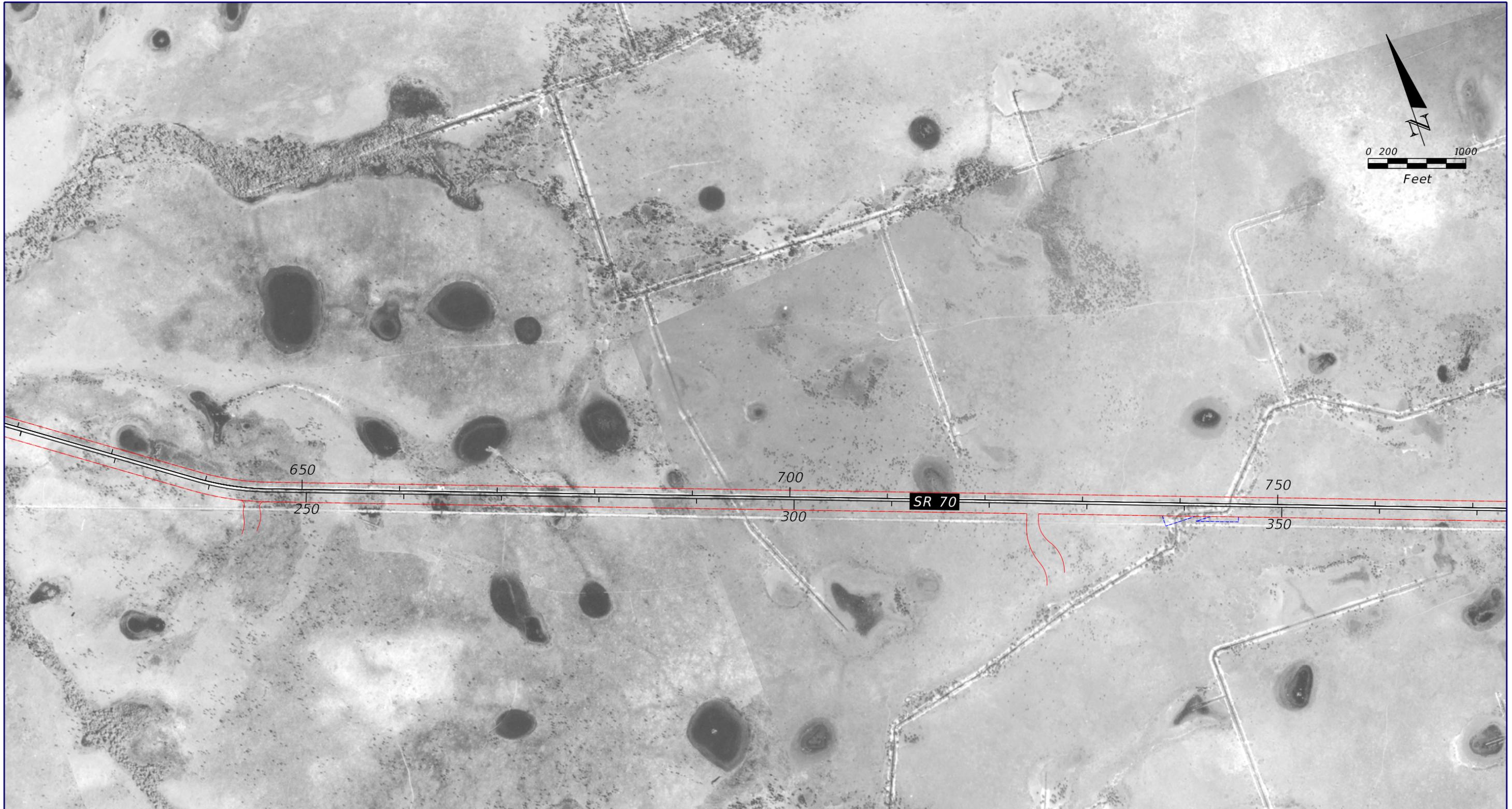
600

200

1948 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-1
			TIERRA PROJECT NO.: 6511-16-131E		SR 70	MANATEE	414506-2-22-01		

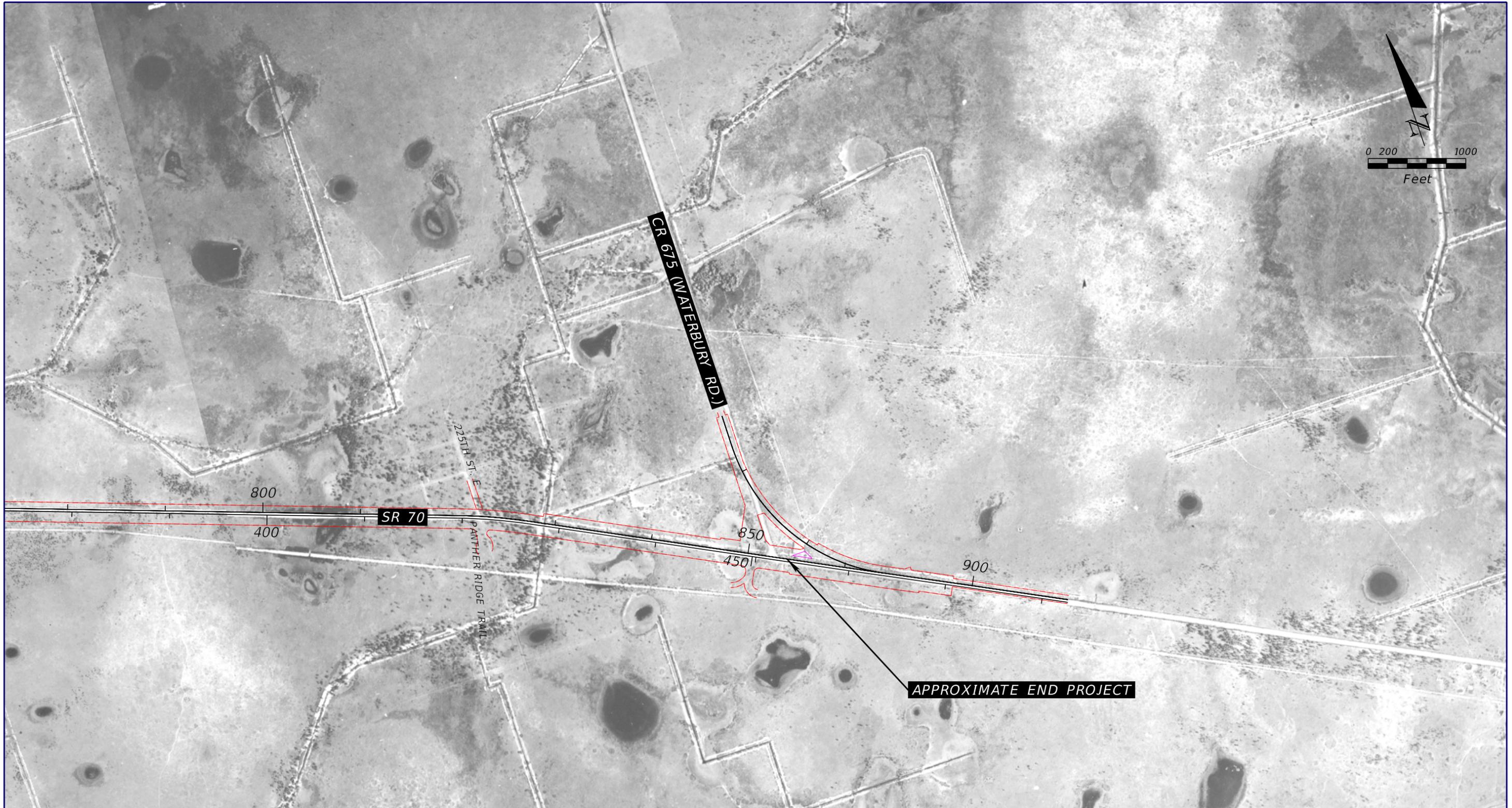


1948 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: UNIVERSITY OF FLORIDA

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-2
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		

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1948 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: UNIVERSITY OF FLORIDA

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-3
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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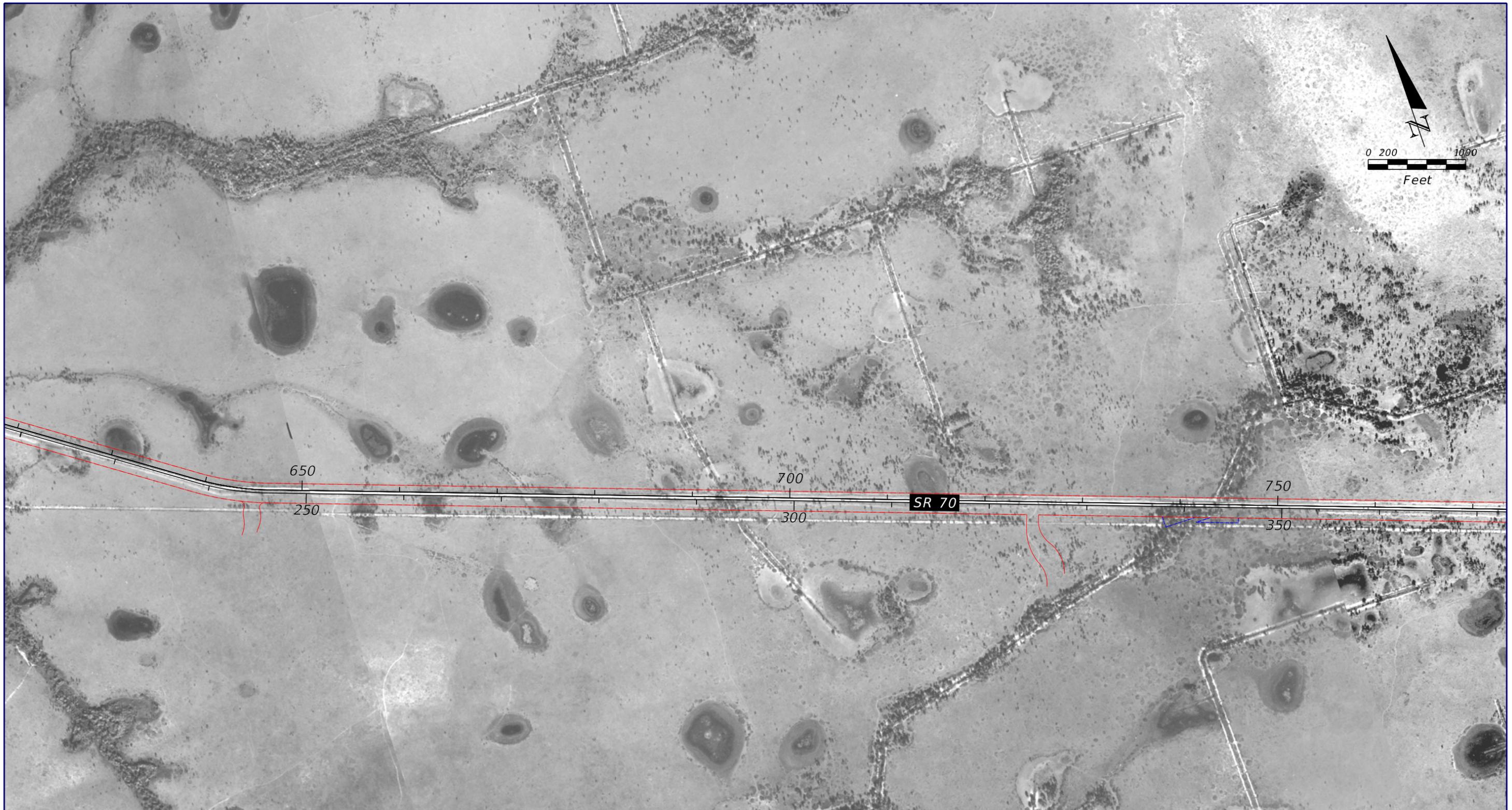
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1957 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-4
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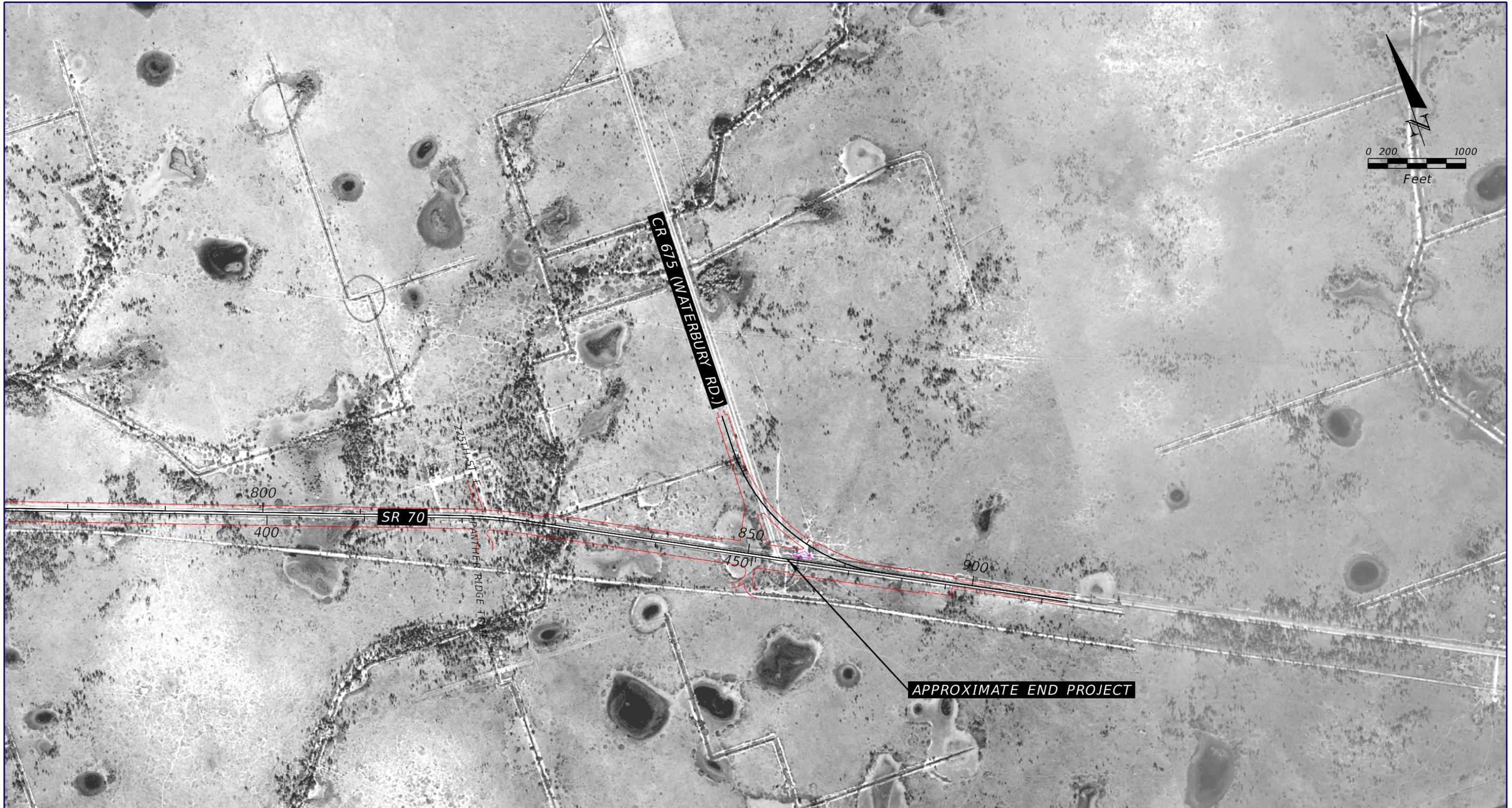


1957 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: UNIVERSITY OF FLORIDA

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-5
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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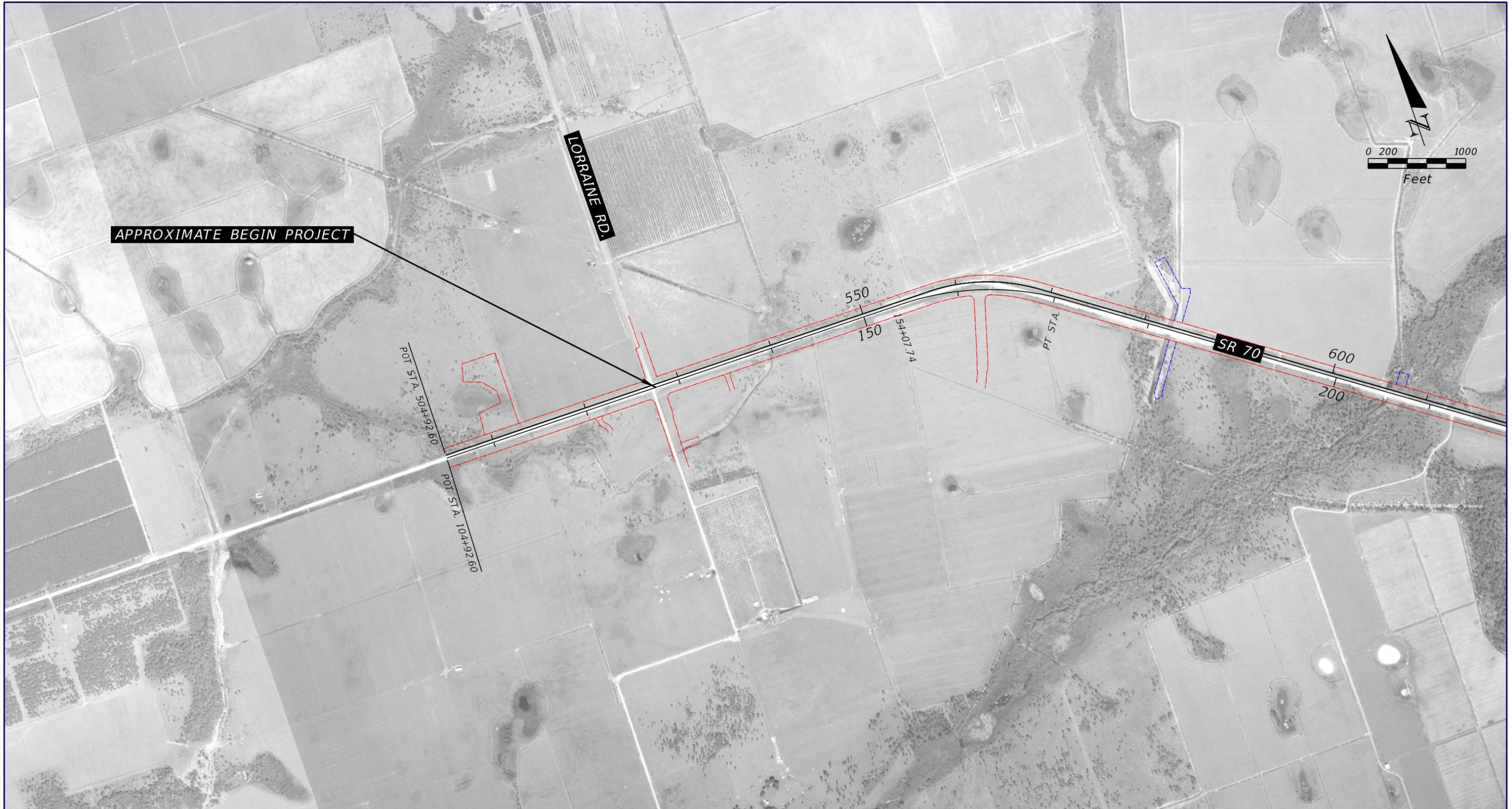
TIERRA, INC.  
7351 TEMPLE TERRACE HIGHWAY  
TAMPA, FLORIDA 33637  
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1957 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: UNIVERSITY OF FLORIDA

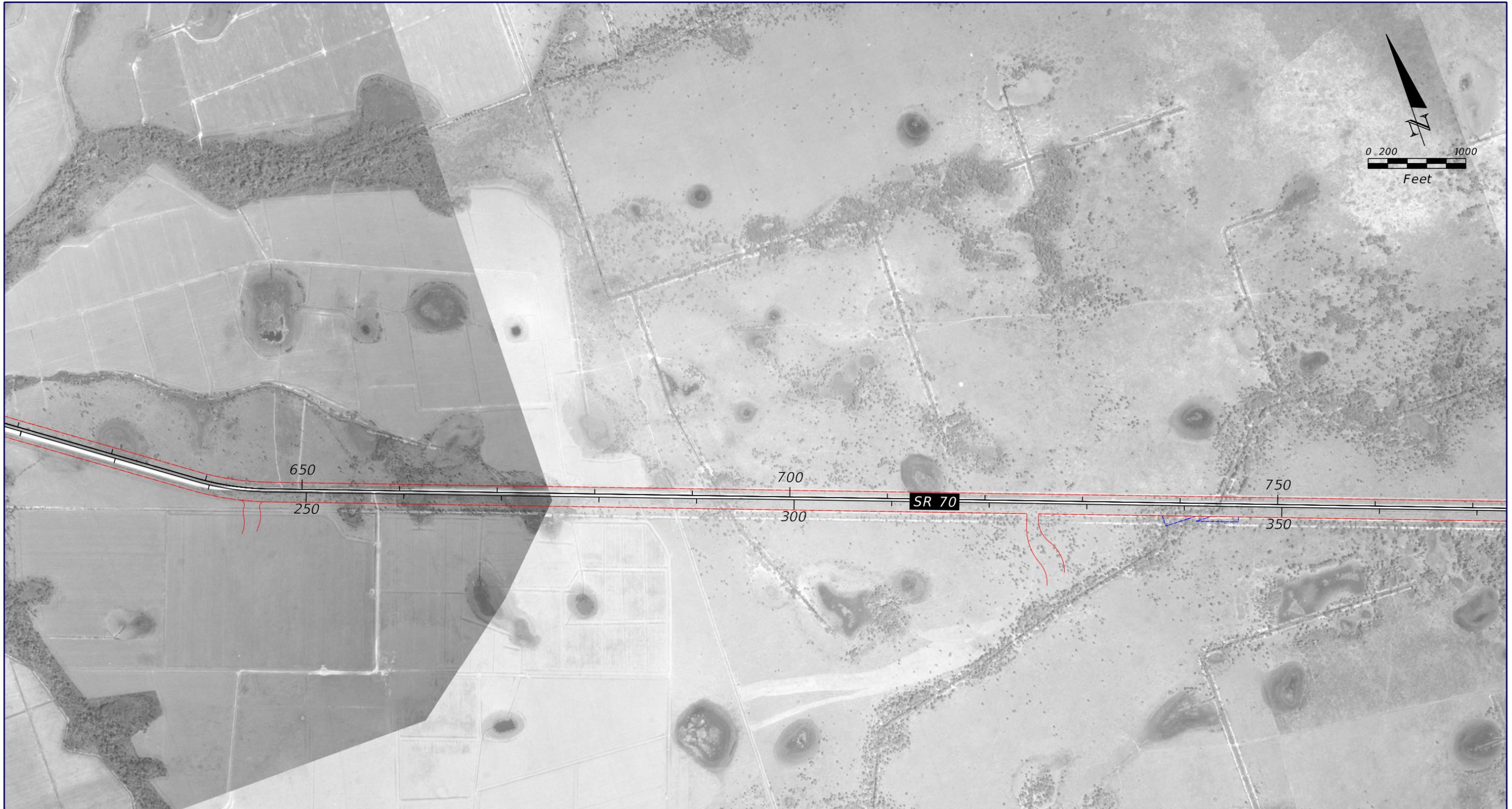
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				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



1973 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-7
			TIERRA PROJECT NO.: 6511-16-131E		SR 70	MANATEE	414506-2-22-01		



1973 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		B-8
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TIERRA, INC.  
7351 TEMPLE TERRACE HIGHWAY  
TAMPA, FLORIDA 33637  
CERTIFICATE OF AUTHORIZATION 6486

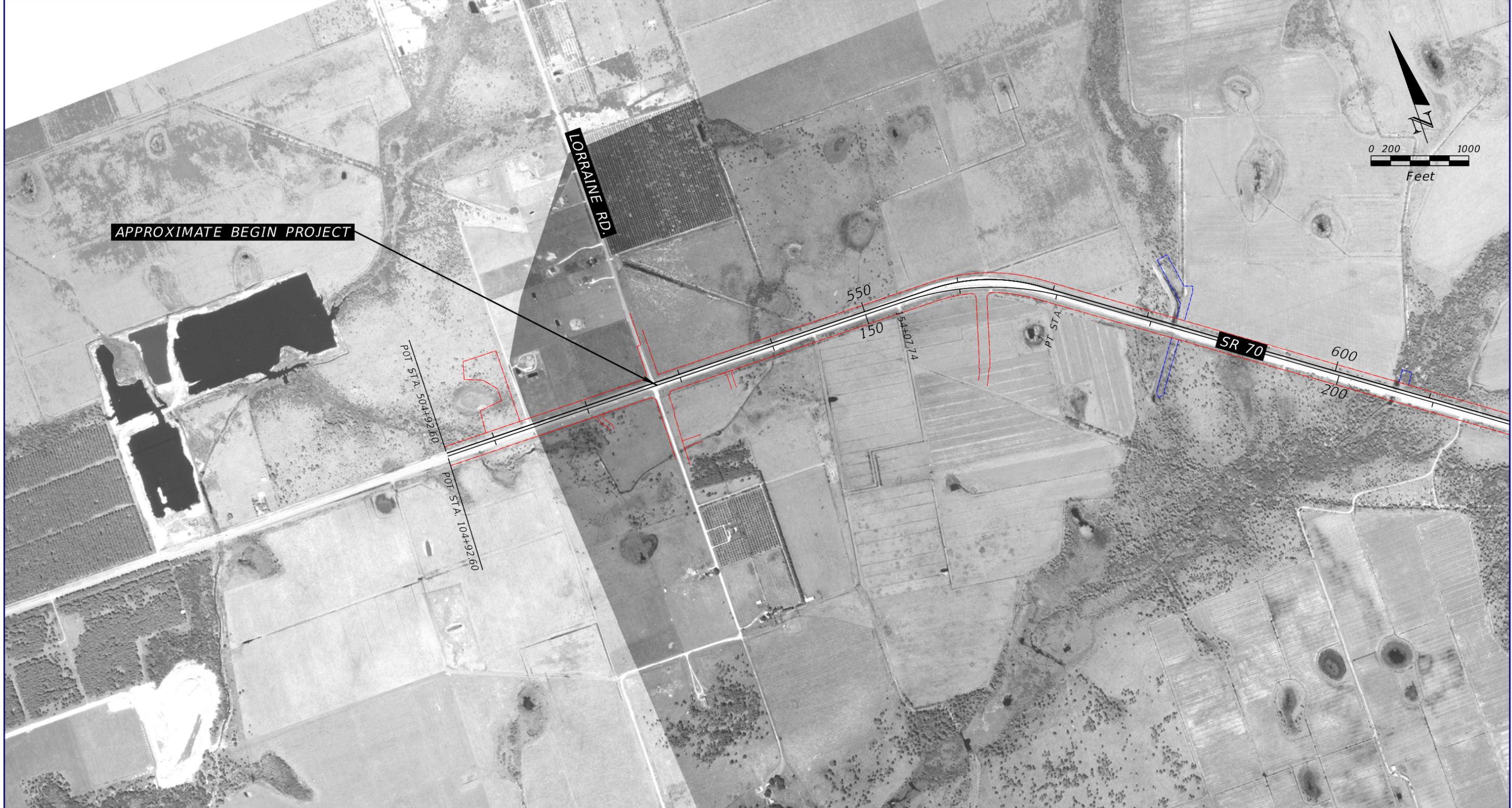


1973 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-9
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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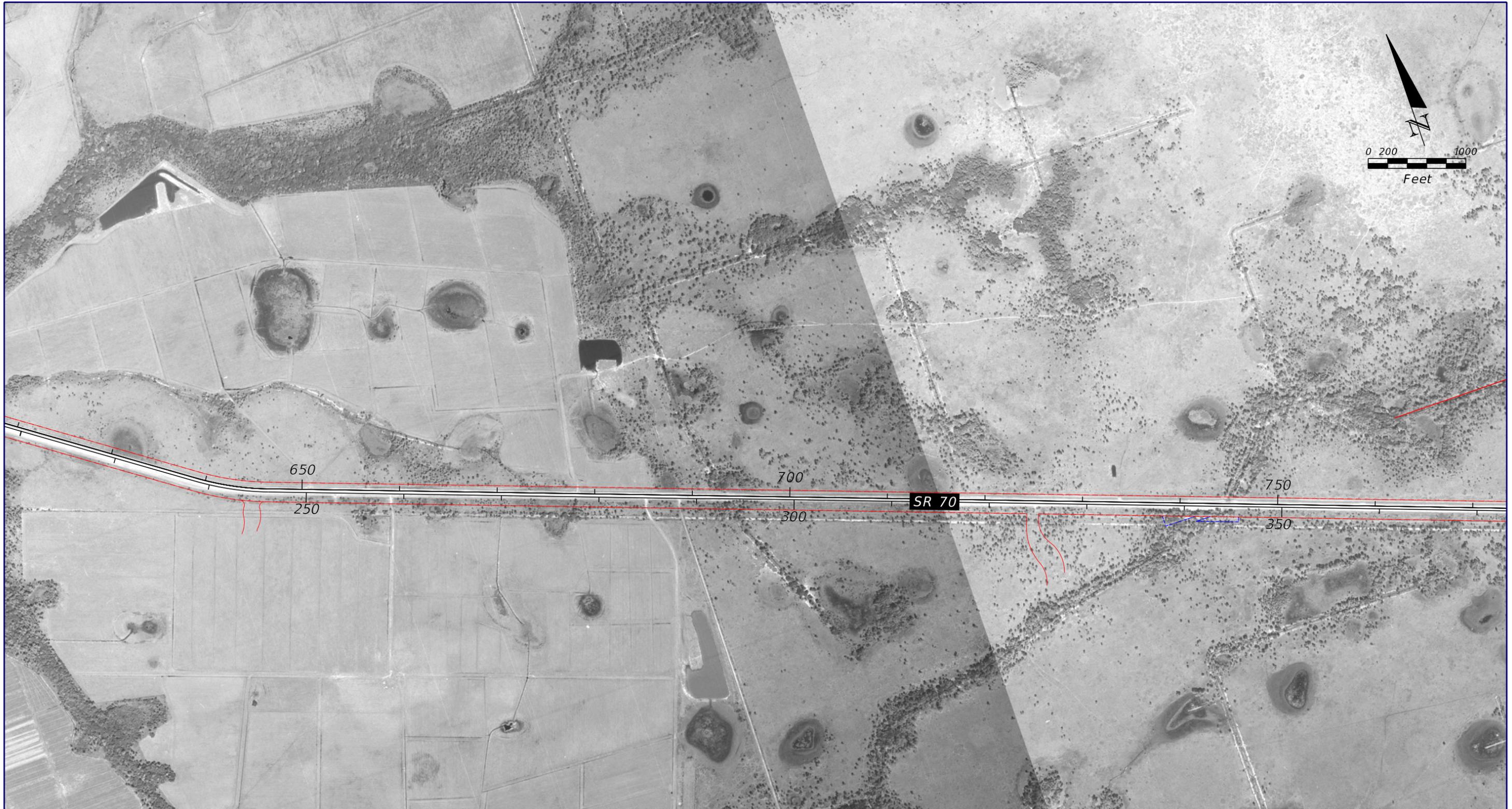
TIERRA, INC.  
7351 TEMPLE TERRACE HIGHWAY  
TAMPA, FLORIDA 33637  
CERTIFICATE OF AUTHORIZATION 6486



1980 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

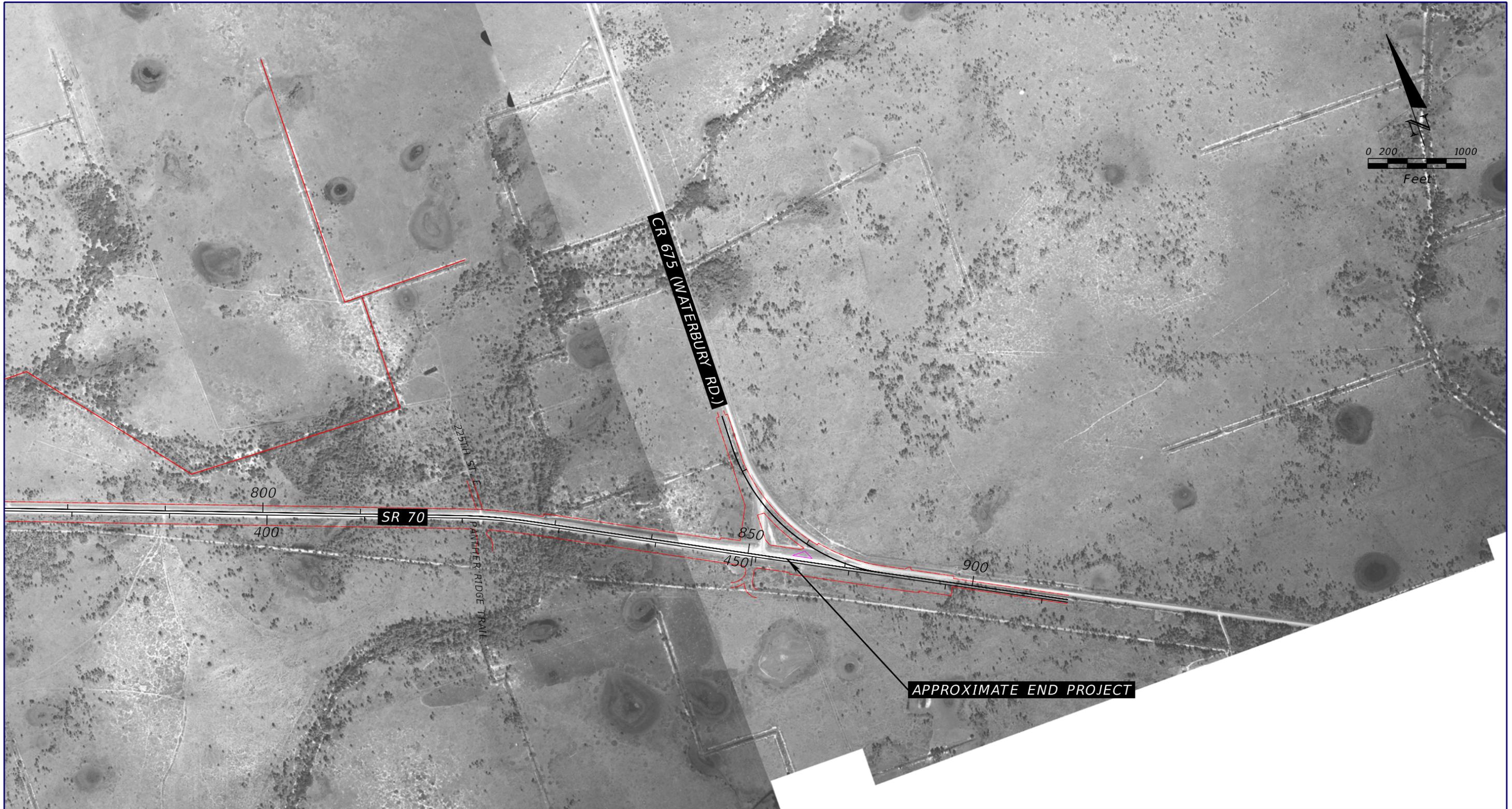
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-10
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



1980 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-11
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				

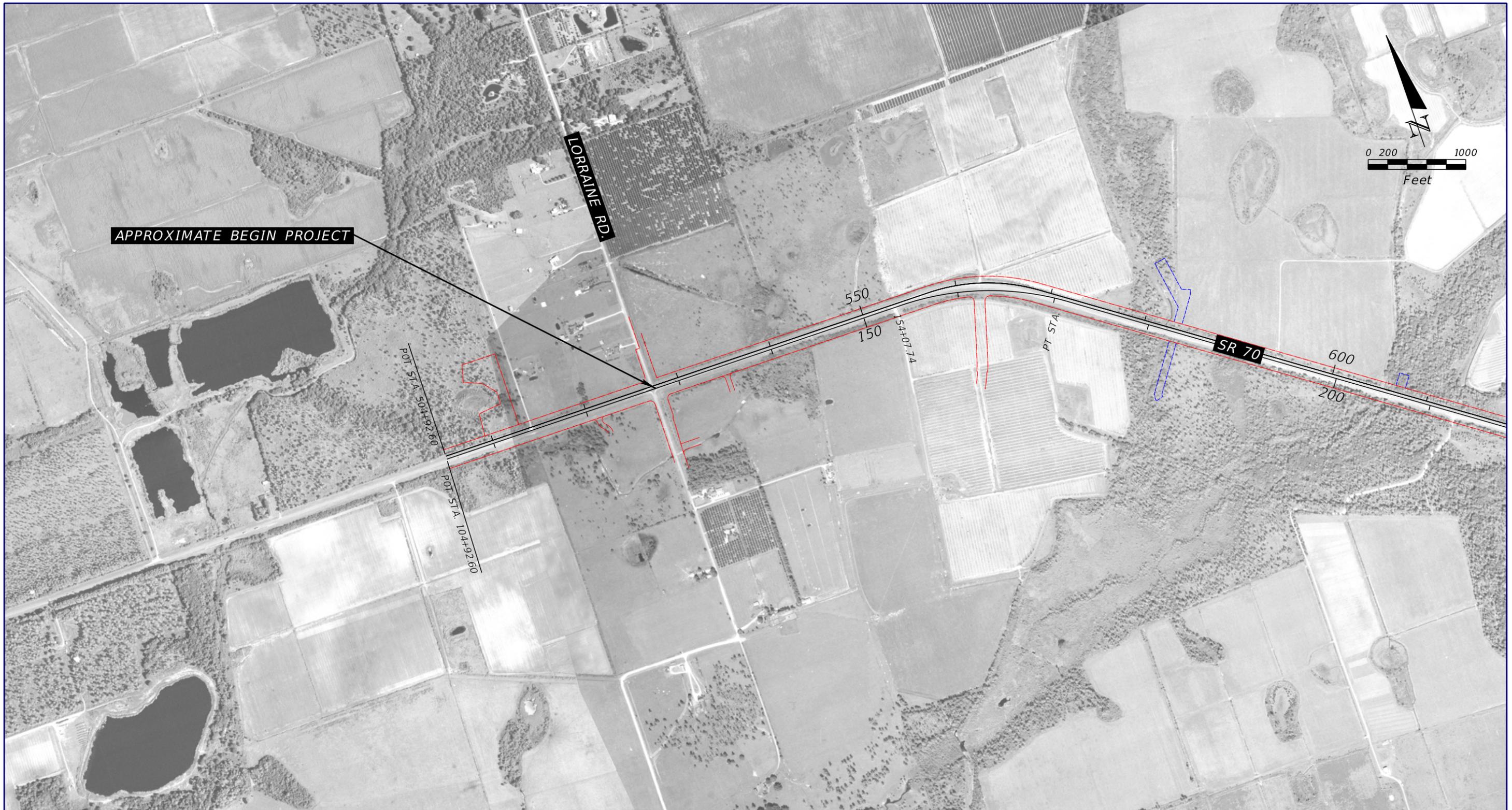


1980 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-12
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		

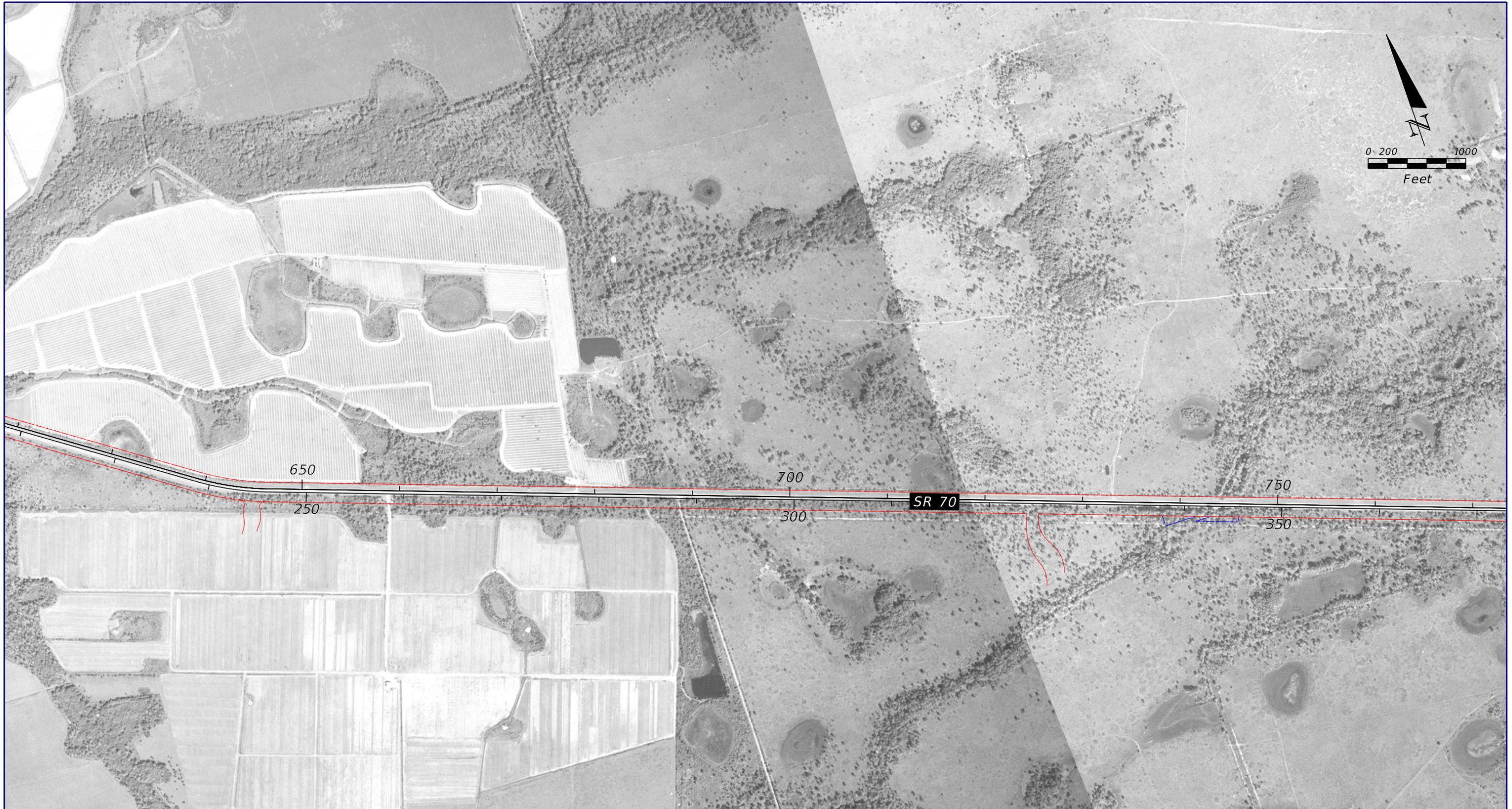
TIERRA, INC.  
7351 TEMPLE TERRACE HIGHWAY  
TAMPA, FLORIDA 33637  
CERTIFICATE OF AUTHORIZATION 6486



1991 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-13
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



1991 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-14
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



1991 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-15
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				



2006 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)		SHEET NO.  B-16
DATE	DESCRIPTION	DATE	DESCRIPTION						
			TIERRA PROJECT NO.: 6511-16-131E	TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486			SR 70	MANATEE	414506-2-22-01

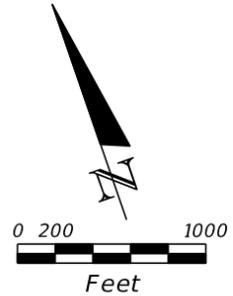


2006 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-17
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		

TIERRA, INC.  
7351 TEMPLE TERRACE HIGHWAY  
TAMPA, FLORIDA 33637  
CERTIFICATE OF AUTHORIZATION 6486

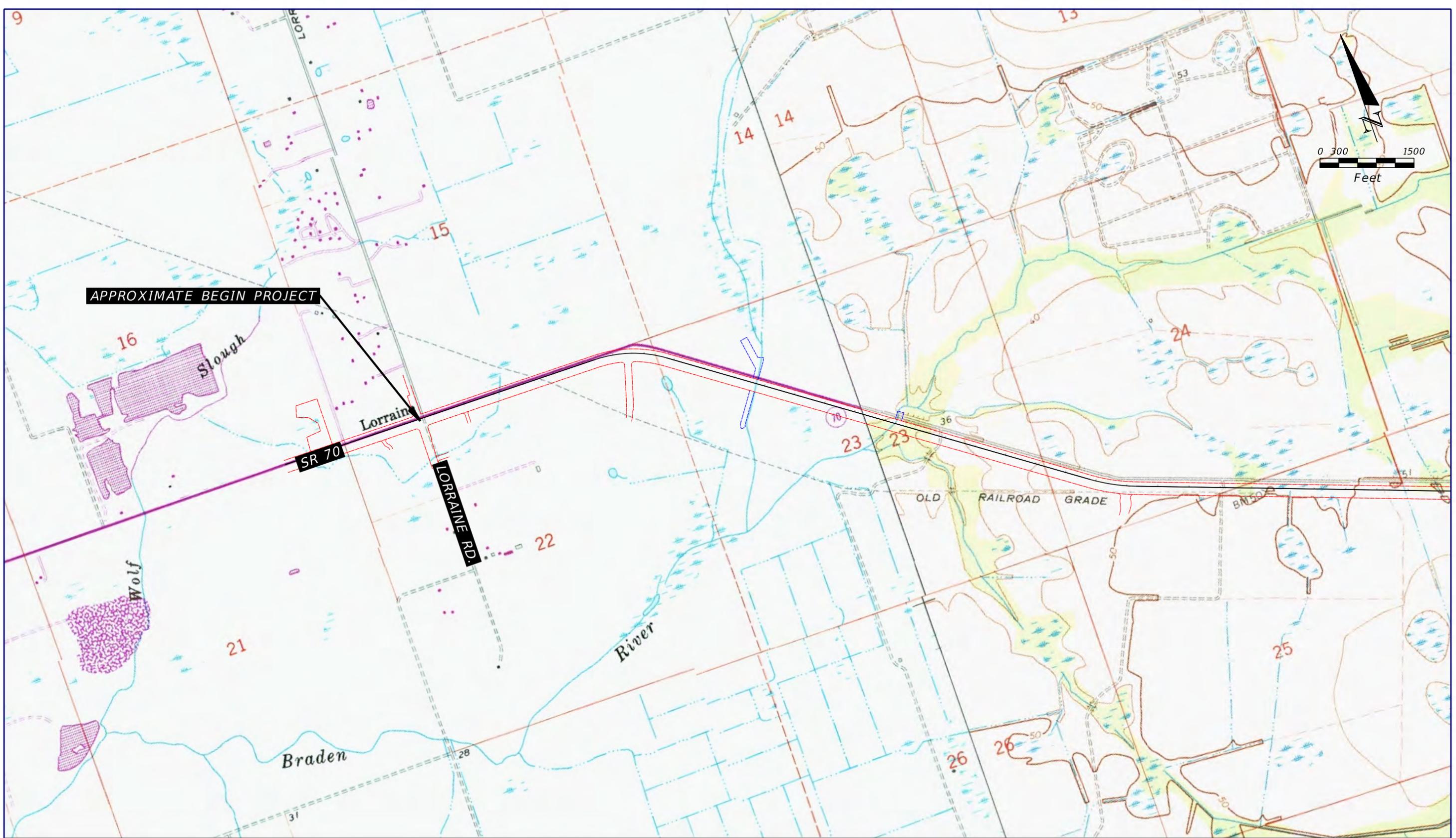


2006 HISTORICAL AERIAL PHOTOGRAPH

SOURCE: FDOT SURVEY AND MAPPING

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  B-18
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				

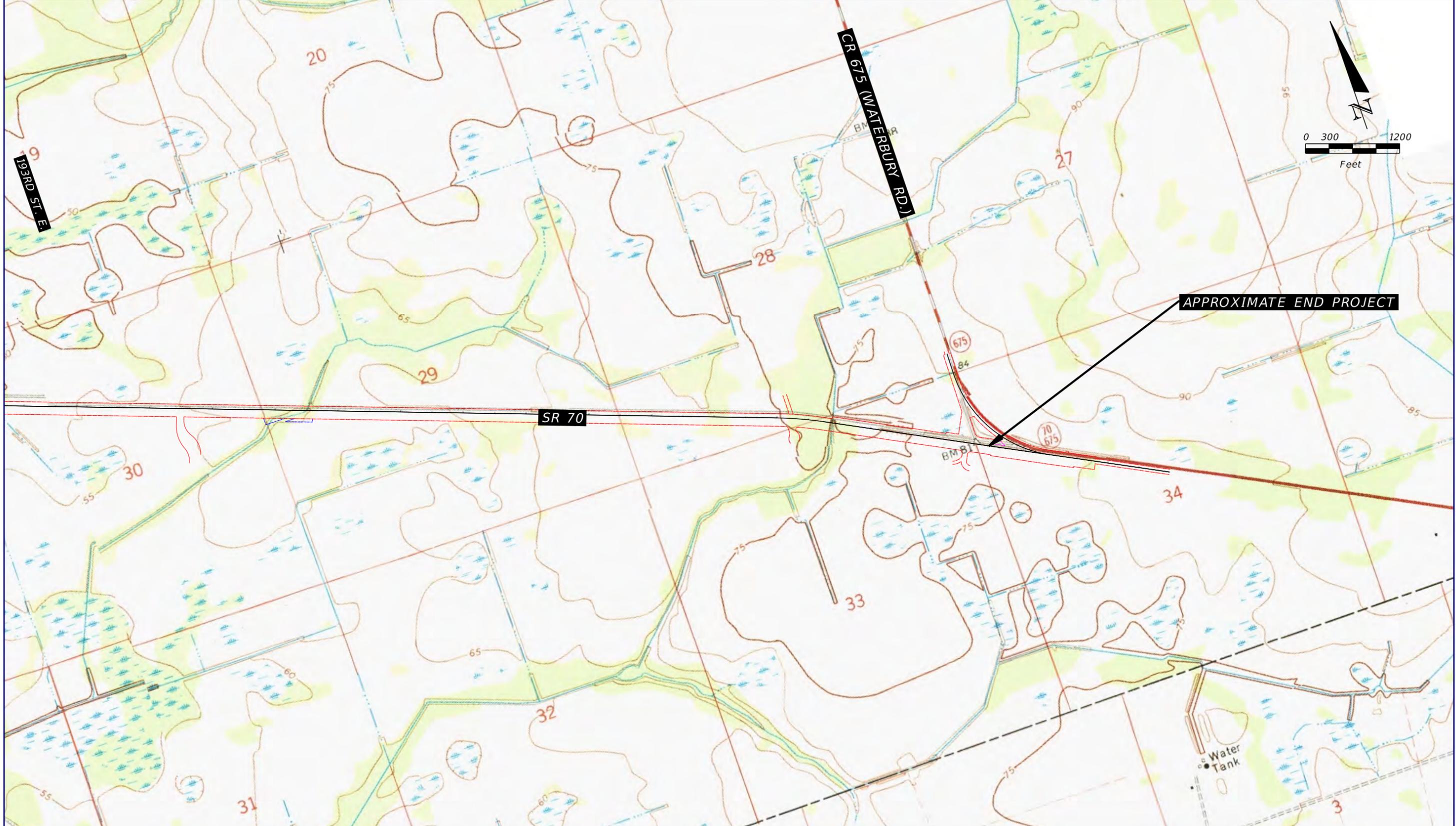
**CSER APPENDIX C**  
**USGS Topographic Map**



USGS TOPOGRAPHIC MAP

SOURCE: USGS 7.5-MINUTE "LORRAINE, FLORIDA" DATED 1973, (PHOTOREVISED 1987)

REVISIONS		REVISIONS		TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 70	MANATEE		414506-2-22-01



USGS TOPOGRAPHIC MAP

SOURCE: USGS 7.5-MINUTE "LORRAINE, FLORIDA" DATED 1973, (PHOTOREVISED 1987)

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SR 70 FROM LORRAINE RD TO CR 675 (WATERBURY RD.)	SHEET NO.  C-2
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
			TIERRA PROJECT NO.: 6511-16-131E	SR 70	MANATEE	414506-2-22-01		
				TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION 6486				

**CSER APPENDIX D**  
**Environmental Database Report**

# Environmental Data Report

## Custom Radius Research

SR 70 Lorraine Road to CR 675

Manatee County, Florida

### Prepared For:

Tierra Inc  
7351 Temple Terrace Hwy  
Tampa, FL 33637

### Prepared By:



Environmental Data Management, Inc.  
2840 West Bay Drive, Suite 208  
Largo, Florida 33770

November 27, 2018



---

November 27, 2018

Sammy Awad  
Tierra Inc  
7351 Temple Terrace Hwy  
Tampa, FL 33637

Subject: **Custom Radius Research - EDM Project #24618**

Dear Mr. Awad

Thank you for choosing Environmental Data Management, Inc. The following report provides the results of our environmental data research that you requested for the following location:

**SR 70 Lorraine Road to CR 675**

**Manatee County, Florida**

The following is a summary of the components contained within this report:

- **Executive Summary** –lists the databases that were searched for this report, the search distance criteria and the number of sites identified for each database.
- **Map of Study Area**– street map showing the location of the Subject Property and any regulatory listed sites identified within the search criteria.
- **Site Summary Table** –displays the Map ID number, Permit or Registration number, Name/Address and the Government Database(s) for the identified regulatory listed sites.
- **Detail Reports** – data detail for each database record identified.
- **Proximal Records Table** – a listing of potentially relevant sites identified just beyond the search criteria.
- **Non-Mapped Records Table** - lists those government records that do not contain sufficient address information to plot within our GIS system, but may still exist within your study area.
- **Addl Maps (where applicable)** – includes Recent Aerial Photo, USGS Topographic maps, FEMA Floodplain & NWI Wetland Map, map of statewide American Indian Lands and our Environmental Impact Areas map, showing the location of suspect sites such as NPL/STNPL, Brownfields, FUDS, etc.... Our Florida well data report is also include with the Standard and Comprehensive formats.
- **Agency List Descriptions** – defines the regulatory databases included in this report along with the dates that each database was last updated by the respective agency and EDM.

At EDM we take great pride in our work, and continually strive to provide you with the most accurate and thorough research service available. This report is only intended as a means to assist in identifying locations that may pose an environmental concern relative to the property under evaluation. Its use is not intended to replace the need for a complete environmental assessment or regulatory file review, but rather as a supplement to the overall evaluation.

Thank you again for selecting EDM as your data research provider. Should you have any questions regarding this report or our service, please feel free to contact us. We appreciate the opportunity to be of service to you and look forward to working with you in the future.

**ENVIRONMENTAL DATA MANAGEMENT, INC.**

## Executive Summary

Client Information	Project Information
Tierra Inc 7351 Temple Terrace Hwy Tampa FL 33637 Client Job No: 6511-16-131E Client P.O. No: 6511-16-131E	Custom Radius Research SR 70 Lorraine Road to CR 675  Manatee County, Florida EDM Job No# 24618

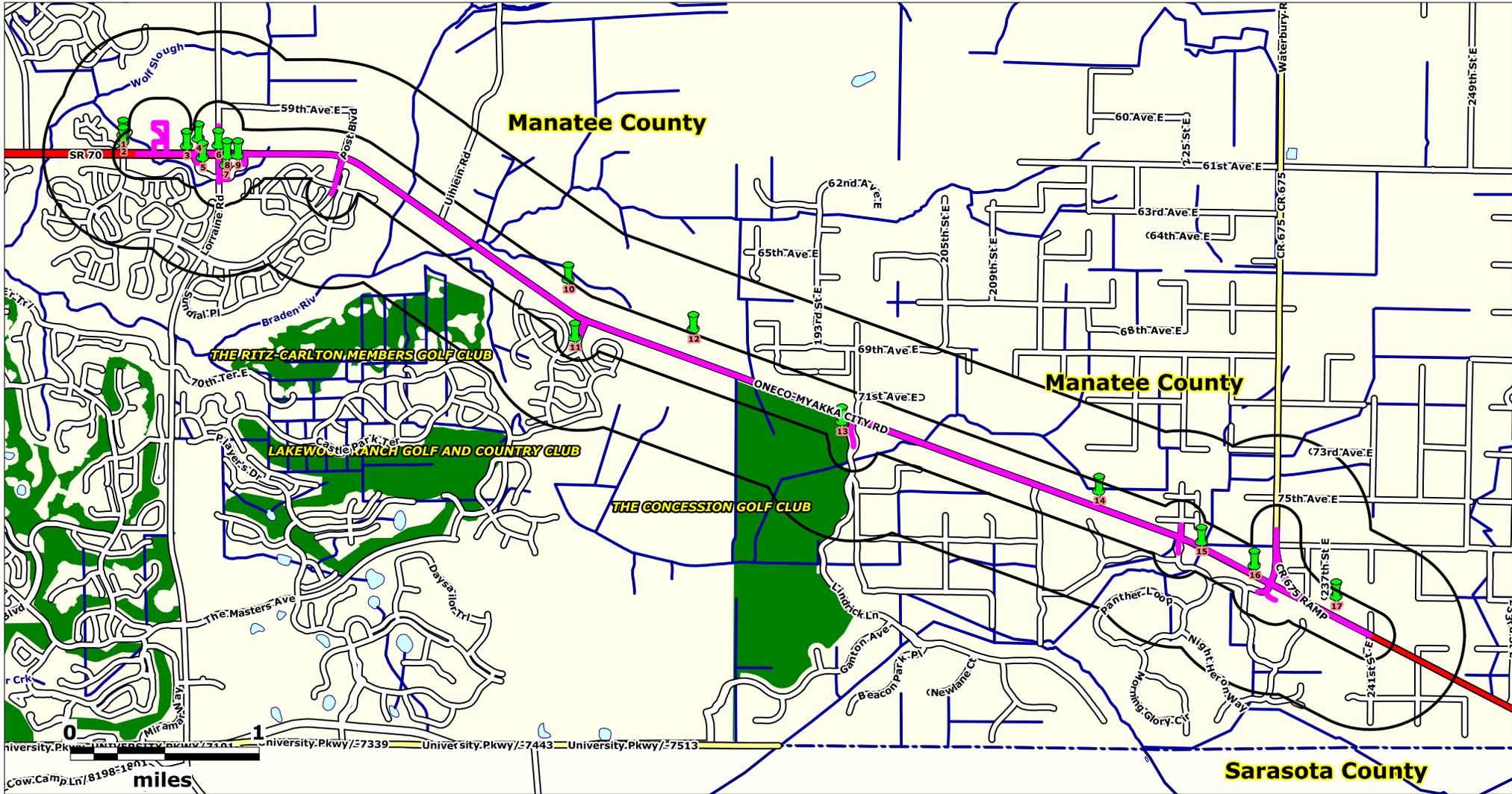
The following table displays the databases that were included in the research provided, the respective search distance for each database and the number of records identified for each database. The distance values indicated are measured from the centroid of the Subject Property. The absence of records in this table and the Site Summary Tables indicates that our research found no data for other sites located within the specified search distances.

	# Found
<b>EPA DATABASES</b>	
National Priorities List(NPL)	0
Superfund Enterprise Management System Active Site Inventory List(SEMSACTV)	0
Comprehensive Env Response, Compensation & Liability Information System List(CERCLIS)	0
Superfund Enterprise Management System Archived Site Inventory List(SEMSARCH)	0
Archived Cerclis Sites(NFRAP)	0
Emergency Response Notification System List(ERNS)	0
RCRIS Handlers with Corrective Action(CORRACTS)	0
RCRA-Treatment, Storage and/or Disposal Sites(TSD)	0
RCRA-LQG,SQG,CESQG and Transporters(NONTSD)	1
Tribal Tanks List(TRIBLTANKS)	0
Tribal Lust List(TRIBLLUST)	0
Brownfields Management System(USBRWNFLDS)	0
Institutional and/or Engineering Controls(USINSTENG)	0
NPL Liens List(NPLLIENS)	0
Enforcement and Compliance History(ECHO)	19
<b>FDEP DATABASES</b>	
State NPL Equivalent(STNPL)	0
State CERCLIS/SEMS Equivalent(STCERC)	1
Solid Waste Facilities List(SLDWST)	0
Leaking Underground Storage Tanks List(LUST)	1
Underground/Aboveground Storage Tanks(TANKS)	7
State Designated Brownfields(BRWNFLDS)	0
Voluntary Cleanup List(VOLCLNUP)	0
Institutional and/or Engineering Controls(INSTENG)	0
Dry Cleaners List(DRY)	0

### \*\*\* Disclaimer \*\*\*

Please understand that the regulatory databases we utilize were not originally intended for our use, but rather for the source agency's internal tracking of sites for which they have jurisdiction or other interest. As a result of this difference in intended use, their data is frequently found to be incomplete or inaccurate, and is less than ideal for our use. Additionally, limitations exist in mapping data detail and accuracy. Our report is not to be relied upon for any purpose other than to "point" at approximate locations where further evaluation may be warranted. No conclusion can be based solely upon our report. Rather, our report should be used in conjunction with other relevant information to direct your attention at potential problem areas; which should be followed up by site inspections, interviews with relevant personnel and regulatory file review. Readers proceed at their own risk in relying upon this data, in whole or in part, for use within any evaluation. The EDM Service Request Form contains more detailed language with regard to such limitations, the terms of which the reader must accept in their entirety before utilizing this report. If the signed contract is not available to the reader, EDM will gladly furnish a copy upon request. Requests via email authorization are construed to be in accordance with these terms.





Source: US Census Bureau TIGER Files

Map Scale and Site Locations are Approximate

## Subject Property

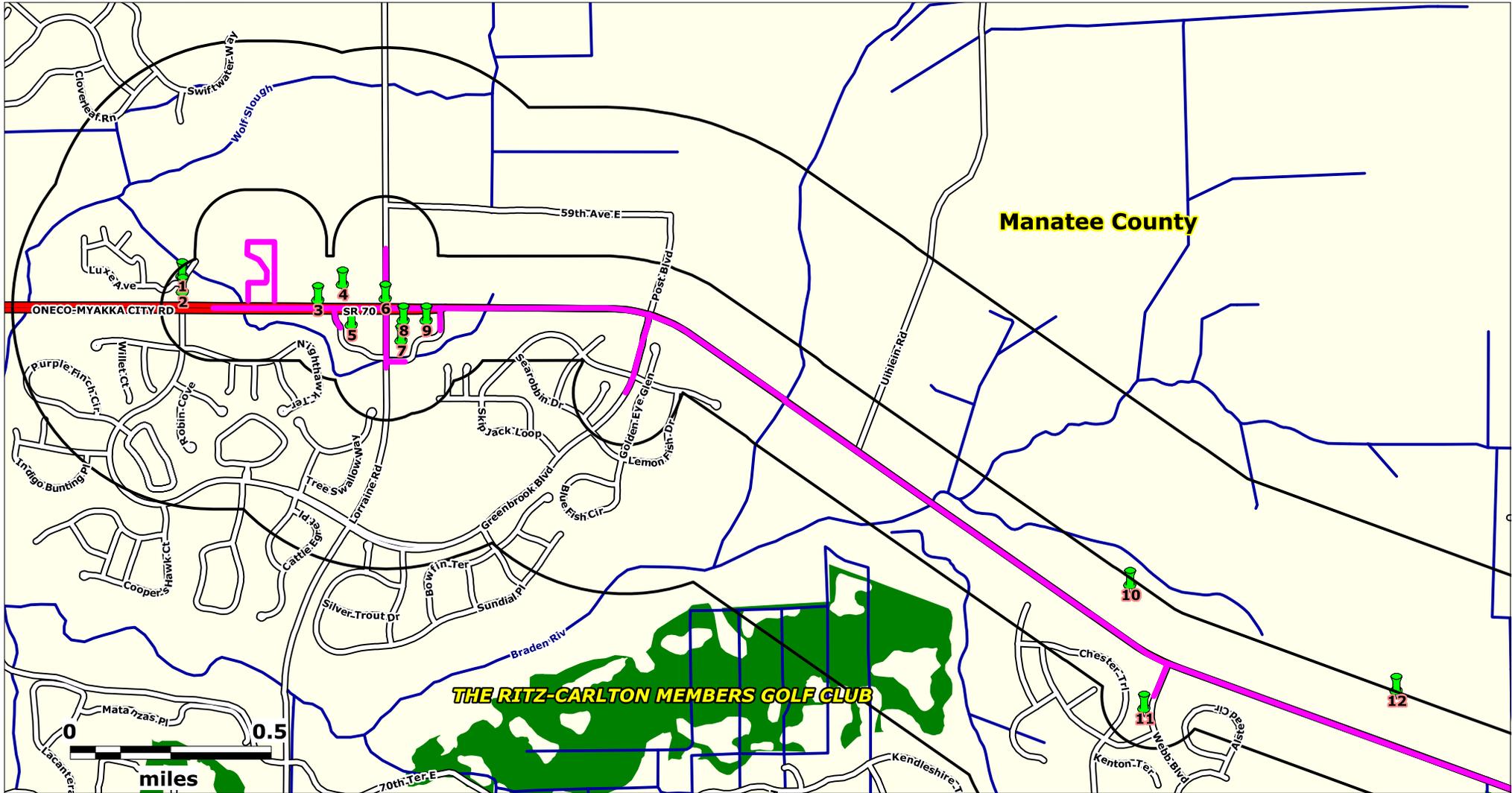
SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018

Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST sites - 1/2 Mile

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, VOLCLNUP, DRY, ERNS, NONTSD, ECHO, TANKS, & INSTENG sites - 1/8 Mile



Source: US Census Bureau TIGER Files

Map Scale and Site Locations are Approximate

### Subject Property

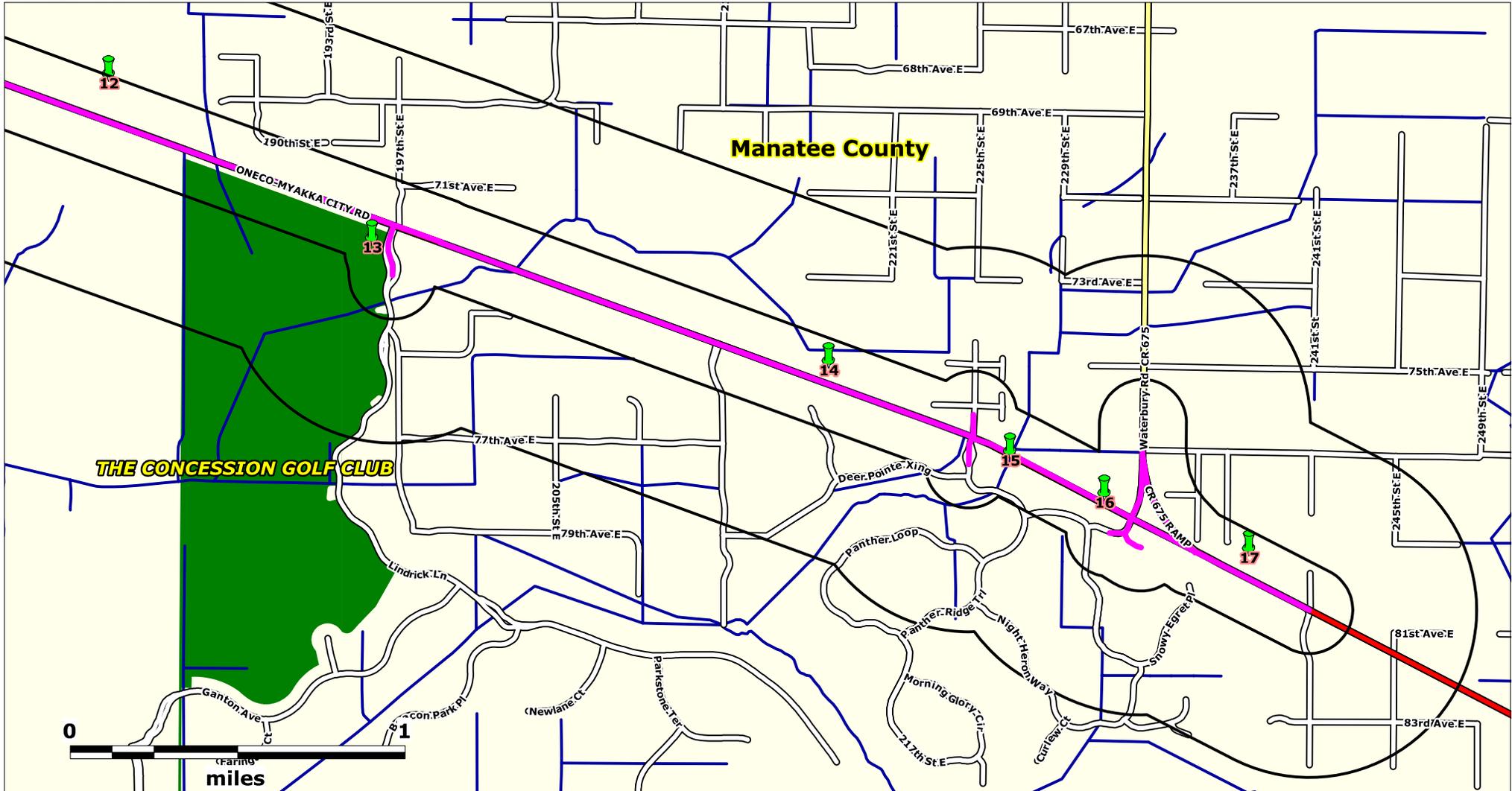
SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018

Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST sites - 1/2 Mile

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, VOLCLNUP, DRY, ERNS, NONTSD, ECHO, TANKS, & INSTENG sites - 1/8 Mile



Source: US Census Bureau TIGER Files

Map Scale and Site Locations are Approximate

## Subject Property

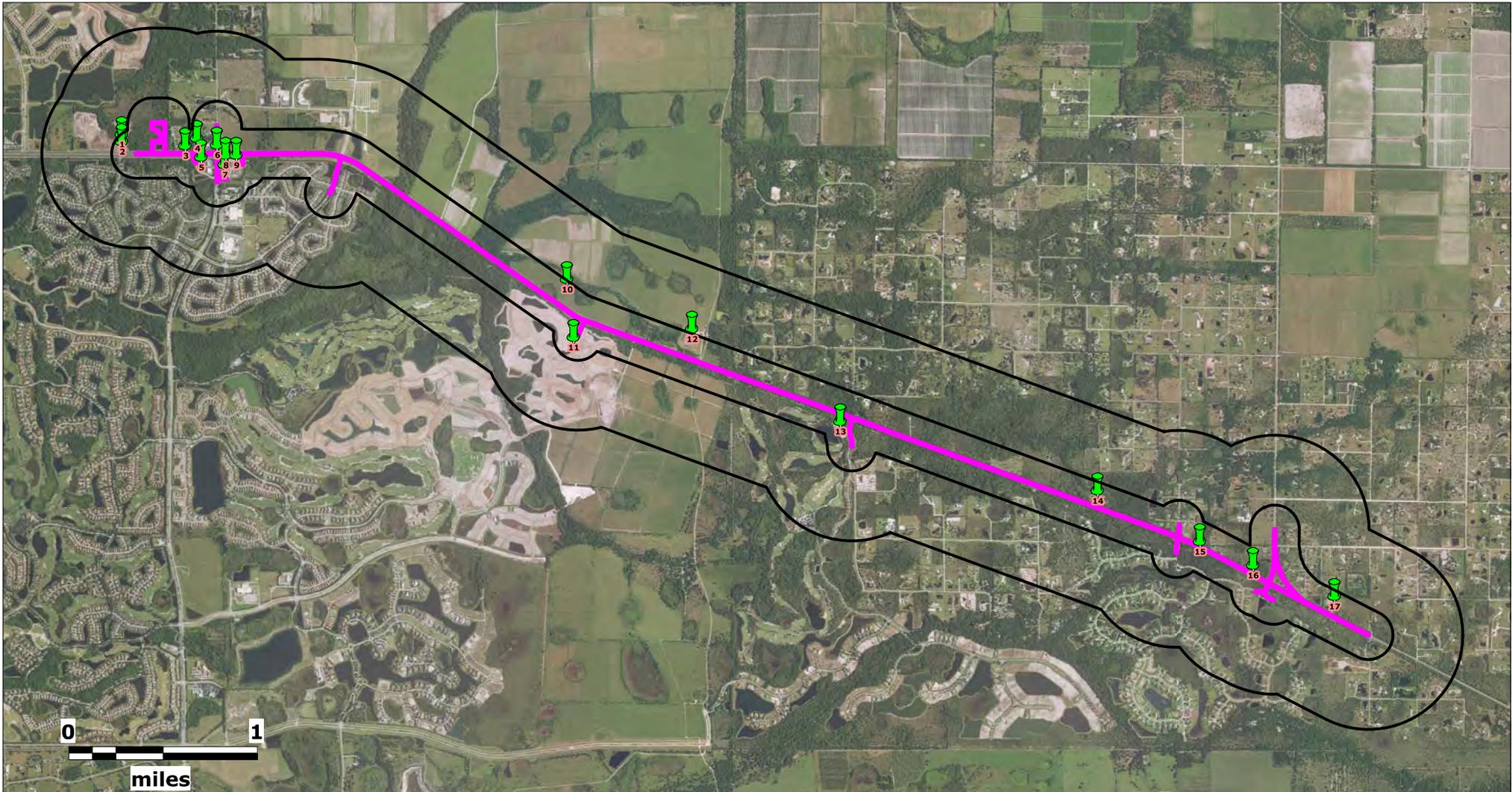
SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018

Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST sites - 1/2 Mile

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, VOLCLNUP, DRY, ERNS, NONTSD, ECHO, TANKS, & INSTENG sites - 1/8 Mile



Source: USDA National Agriculture Imagery Program (NAIP)

Map Scale and Site Locations are Approximate

## Subject Property

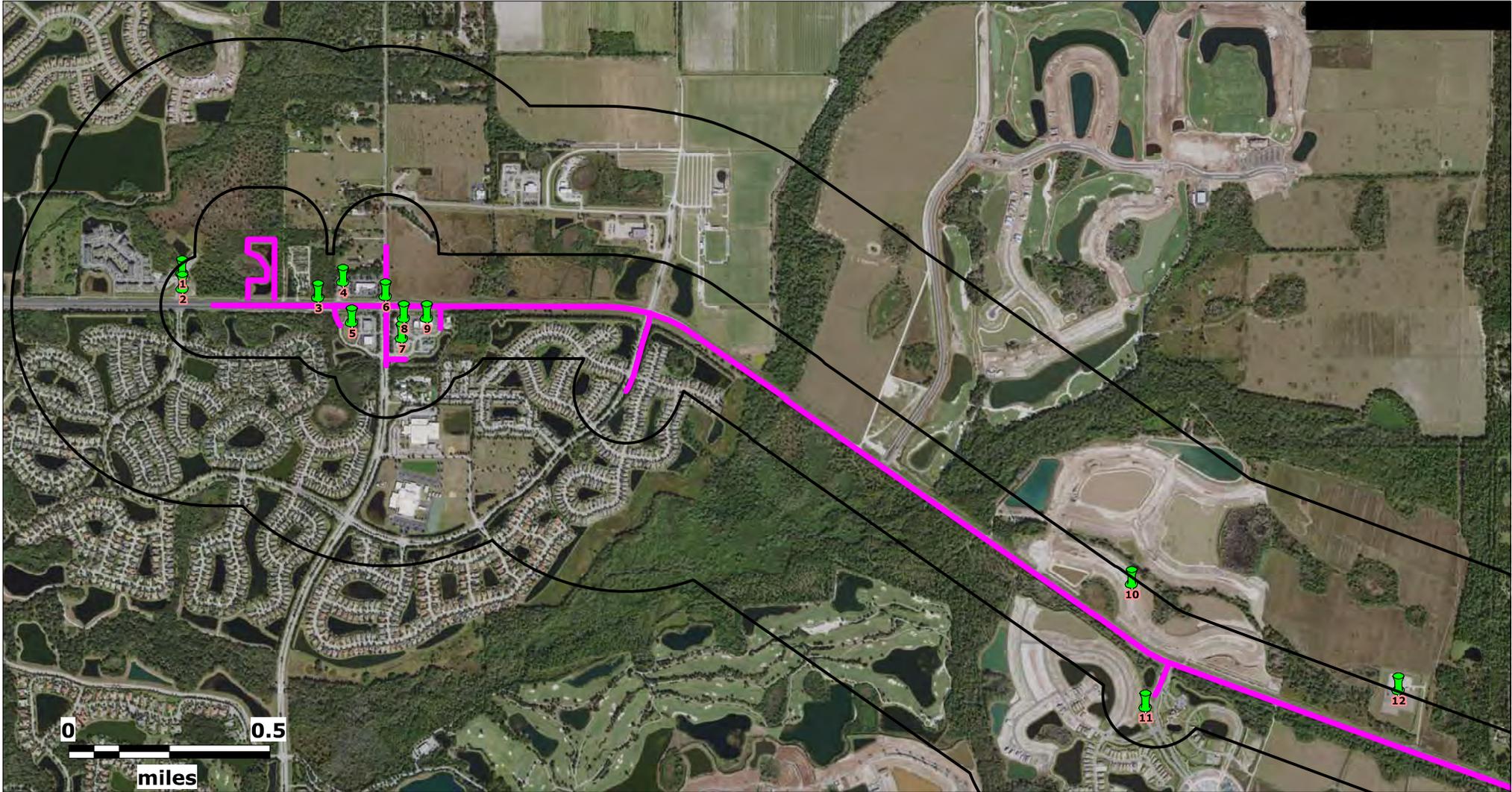
SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018

Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST sites - 1/2 Mile

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, VOLCLNUP, DRY, ERNS, NONTSD, ECHO, TANKS, & INSTENG sites - 1/8 Mile



Source: Florida Department of Transportation

Map Scale and Site Locations are Approximate

## Subject Property

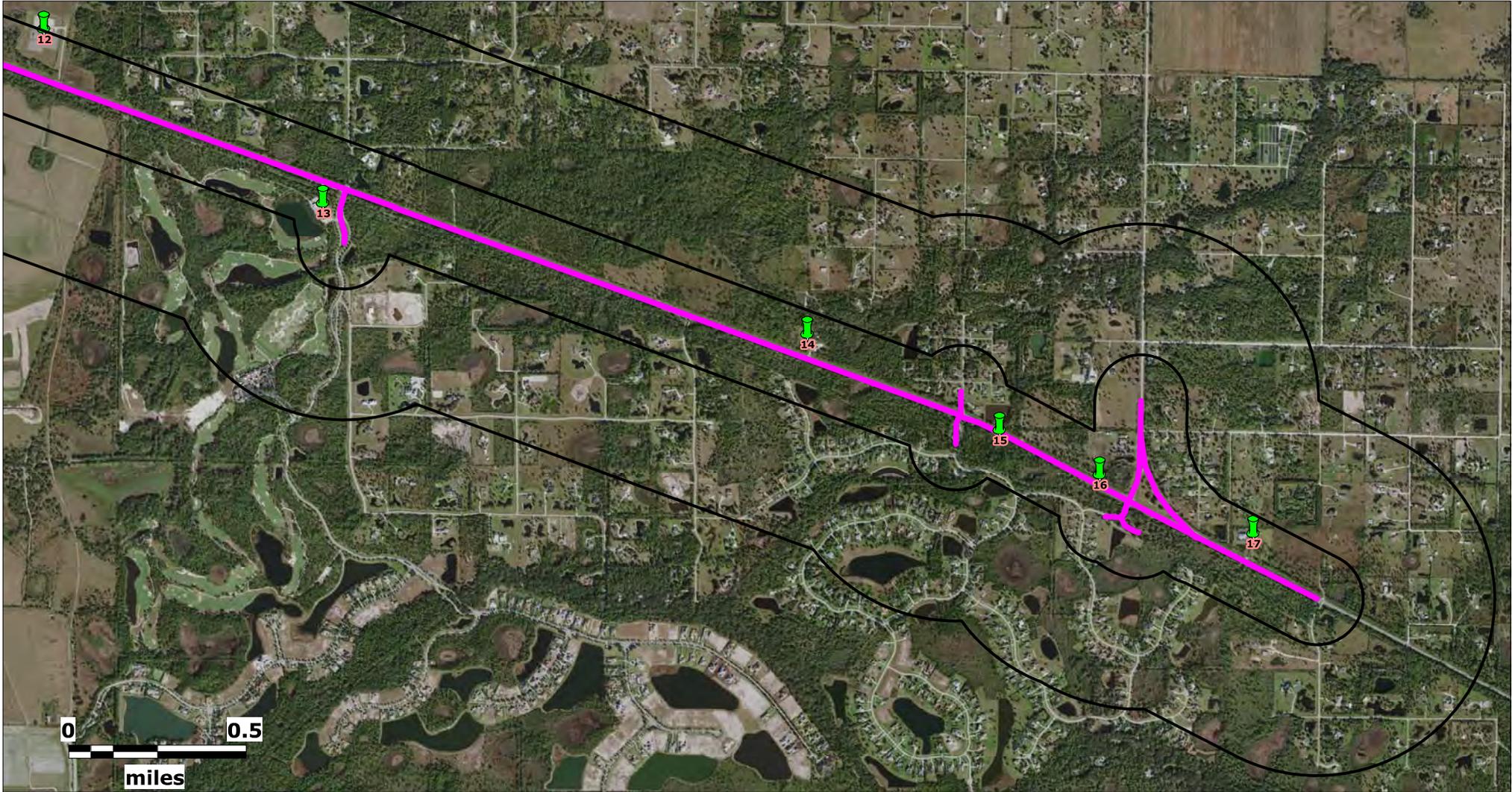
SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018

Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST sites - 1/2 Mile

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, VOLCLNUP, DRY, ERNS, NONTSD, ECHO, TANKS, & INSTENG sites - 1/8 Mile



Source: Florida Department of Transportation

Map Scale and Site Locations are Approximate

### Subject Property

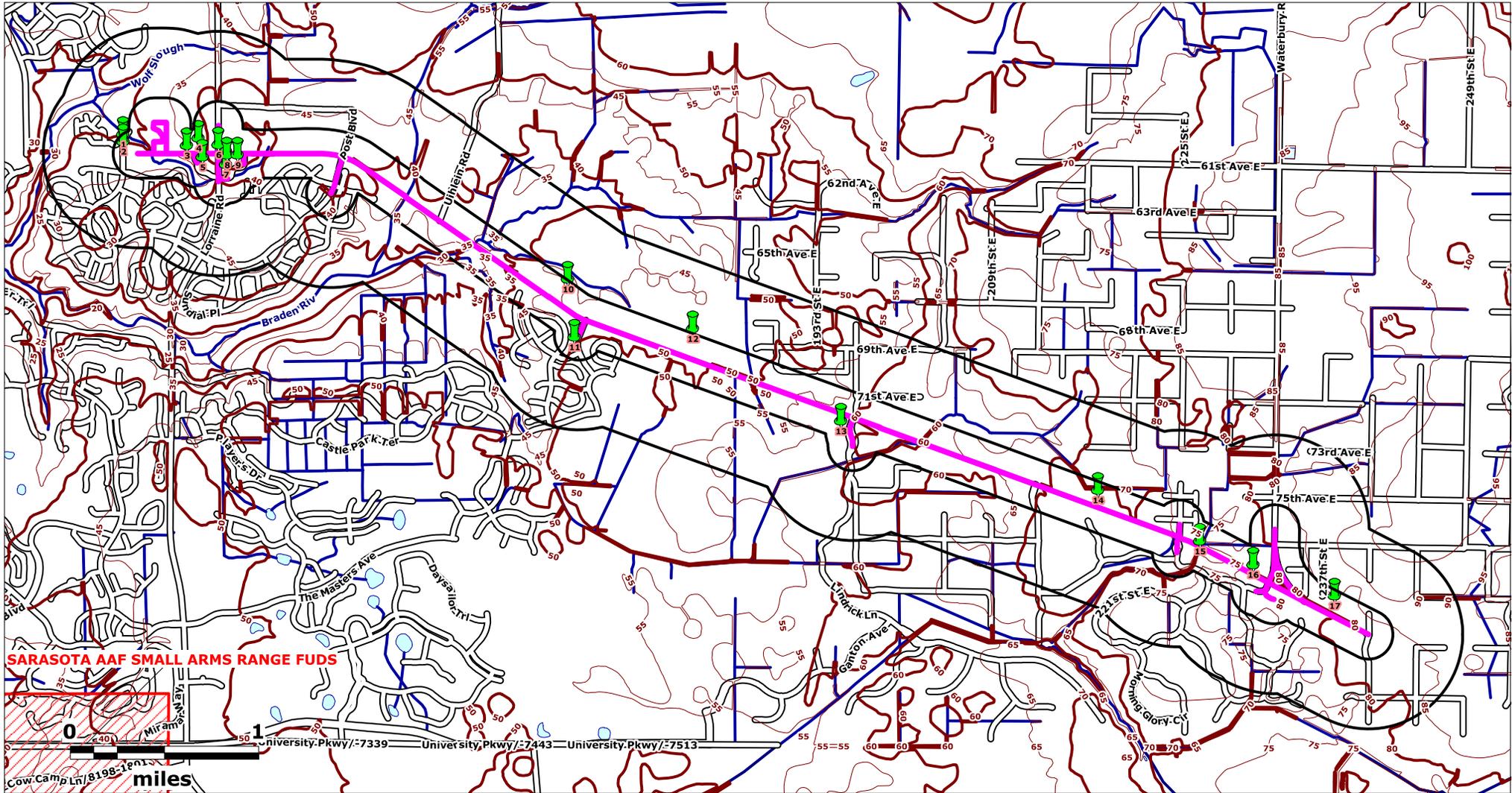
SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018

Approximate Site Boundary

NPL, STNPL, CERCLIS, SEMSACTV, SEMSARCH and SLDWST sites - 1/2 Mile

NPLLIENS, CORRACTS, TSD, NFRAP, STCERC, LUST, BRWNFLDS, VOLCLNUP, DRY, ERNS, NONTSD, ECHO, TANKS, & INSTENG sites - 1/8 Mile



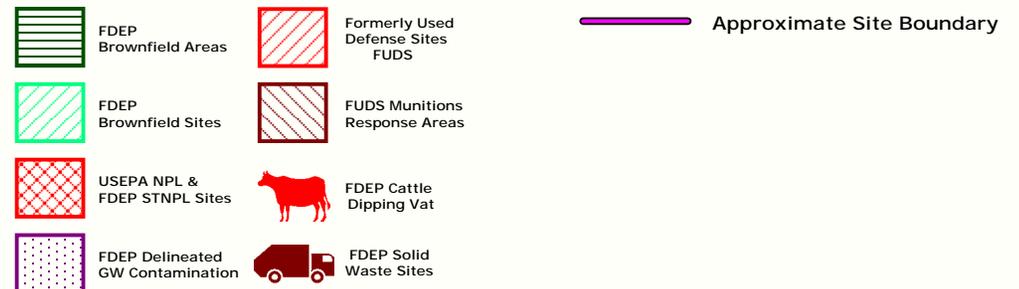
Source: FDEP and USEPA Geodata

Map Scale and Site Locations are Approximate

### Subject Property

SR 70 Lorraine Road to CR 675  
Manatee County, Florida

EDM Job No: 24618  
November 27, 2018



# ENVIRONMENTAL DATA MANAGEMENT

## Custom Radius Research Site Summary Table

Report Date: 11/27/2018

Page 1 of 1

MapID & Pgm List	Fac ID No	Site Dist(Mi) & Direction	Site Name	Site Address
<b>1</b> ECHO	110064425297	2.62 W	SILVER PALM BLVD	UNKNOWN BRADENTON, FL 34202
<b>2</b> ECHO	110063617670	2.61 W	PARCEL I & J ACCESS RD (SILVER PALM BLVD)	UNKNOWN LAKEWOOD RANCH, FL 34202
<b>3</b> ECHO	110054924365	2.29 W	STATE ROAD 70 E	UNKNOWN MYAKKA CITY, FL 34251
<b>4</b> LUST STCERC TANKS	9806868 9806868CLN 9806868	2.25 W 2.25 W 2.25 W	LAKWOOD RANCH SHELL LAKWOOD RANCH SHELL LAKWOOD RANCH SHELL	14315 E STATE ROAD 70 LAKEWOOD RANCH, FL 342029417 14315 E STATE ROAD 70 LAKEWOOD RANCH, FL 342029417 14315 E STATE ROAD 70 LAKEWOOD RANCH, FL 34202
<b>5</b> ECHO	110062667975	2.19 W	THE LEARNING EXPERIENCE - LOT 2 LORRAINE CORNERS SW	14405 ARBOR GREEN TRL LAKEWOOD RANCH, FL 34202
<b>6</b> ECHO TANKS TANKS TANKS TANKS TANKS	110038669116 8624196 8624198 8624202 9103335 9103335	2.14 W 2.14 W 2.14 W 2.14 W 2.14 W 2.14 W	ENERGY TRANSFER COMPANY/ETG LORRAINE FARMS MILL CREEK FARMS PEERLESS MANATEE PEERLESS MANATEE PEERLESS MANATEE	LORRAINE RD & SR 70 MANATEE COUNTY, FL 34202 HWY 70 & LORRAINE RD MYAKKA CITY, FL 34251 LORRAINE RD & HWY 70 BRADENTON, FL 33561 HWY 70 & LORRAINE RD BRADENTON, FL 34206 HWY 70 E BRADENTON, FL 34206 HWY 70 E BRADENTON, FL
<b>7</b> ECHO	110057193326	2.06 W	PEACE RIVER ELECTRIC COOPERATIVE ADMINISTRATION BUILDING	14505 ARBOR GREEN TRL LAKEWOOD RANCH, FL 34202
<b>8</b> ECHO ECHO NONTSD TANKS	110064411300 110066982046 FLR000216457 9814573	2.07 W 2.07 W 2.07 W 2.07 W	WAWA - LORRAINE & SR 70 WAWA #5185 WAWA #5185 WAWA FOOD MARKET #5185	UNKNOWN LAKEWOOD RANCH, FL 34202 14510 E STATE ROAD 70 LAKEWOOD RANCH, FL 34202 14510 E STATE ROAD 70 LAKEWOOD RANCH, FL 342028412 14510 SR 70 E BRADENTON, FL 34202
<b>9</b> ECHO	110064872543	2.02 W	LORRAINE CORNERS SOUTHEAST LOT 3 COMMERCIAL CENTER	14620 E SR 70 LAKEWOOD RANCH, FL 34202
<b>10</b> ECHO ECHO	110067179387 110067629490	0.19 NW 0.19 NW	LAKWOOD NATIONAL - POLO RUN LAKWOOD NATIONAL - POLO RUN	17501 E SR 70 BRADENTON, FL 34202 17501 EAST STATE ROAD 70 BRADENTON, FL 34202
<b>11</b> ECHO	110063607645	0.14 SW	DEL WEBB AT LAKEWOOD RANCH PHASE 1	UNKNOWN BRADENTON, FL 34202
<b>12</b> ECHO	110057196993	0.58 E	SR 70 SUBSTATION	18175 SR 70 E BRADENTON, FL 34202
<b>13</b> ECHO ECHO	110060354398 110067430505	1.48 E 1.48 E	THE CONCESSION THE CONCESSION	UNKNOWN BRADENTON, FL 34202 UNKNOWN BRADENTON, FL 34202
<b>14</b> ECHO	110054938831	2.88 E	TREE TOP ADVENTURE PARK	21805 SR-70 E BRADENTON, FL 34211
<b>15</b> ECHO	110021032023	3.49 E	MYAKKA FIRE DEPARTMENT	22636 E SR 70 SOUTH COUNTY MYAKKA CITY, FL 34251
<b>16</b> ECHO	110042101481	3.79 E	FDOT CONTRACT T-1387 FPN 42239	UNKNOWN MYAKKA CITY, FL 34251
<b>17</b> ECHO	110020539559	4.26 E	PANTHER RIDGE CHURCH OF CHRIST	SR 70 EAST OF SR 675 BRADENTON, FL 34211



# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110064425297  
SILVER PALM BLVD  
UNKNOWN  
BRADENTON, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY:  
AGENCY LAT/LON: 27.432571/ -82.404629

### MAP ID NUMBER:

Dist (Miles):  
Direction:

1

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: 12081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002007206  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 12.097  
POP /SQ MI WITHIN 3 MI: 595.72  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR100Z78  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110063617670  
PARCEL I & J ACCESS RD (SILVER PALM BLVD)  
UNKNOWN  
LAKEWOOD RANCH, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.432222/ -82.403611

### MAP ID NUMBER:

Dist (Miles):  
Direction:

2

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002007206  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 12.177  
POP /SQ MI WITHIN 3 MI: 595.87  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR100S20  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110054924365  
STATE ROAD 70 E  
UNKNOWN  
MYAKKA CITY, FL 34251

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.4319/ -82.3981

### MAP ID NUMBER:

Dist (Miles):  
Direction:

3

E  
C  
H  
O

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE: 031002020201  
CONG DIST: 16  
CENSUS BLK: 12081002015103  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 12.726  
POP /SQ MI WITHIN 3 MI: 538.1  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10MD74  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



# FDEP SITE INVESTIGATION SECTION SITES, FDEP CLEANUP SITES AND FDER SITES LIST

(STCERC)

Report Date: 11/27/2018

STCERC Page 1 of 1

**FACILITY NAME AND LOCATION:**

LAKWOOD RANCH SHELL  
14315 E STATE ROAD 70  
LAKWOOD RANCH, FL 34202 9417

**MAP ID NUMBER:**

**4**

Dist (Miles):

Direction:

**AGENCY SITE LAT/LON:** 27.432616158442 -82.39698669754

**S  
T  
C  
E  
R  
C**

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FDEP SITE INVESTIGATION SECTION INFO:**

**SITE NO:** 9806868 **DISTRICT:** SWD  
**ALT SITE NO:**

**FDEP CLEANUP SITES INFO:**

**FDEP CLEANUP NO:** 55879588 **CLEANUP SITES PGM AREA:** TK  
**CLEANUP SITES SOURCE:** STCM **CLEANUP SITES CATEGORY:** PETRO  
**CLEANUP SITES SOURCE ID:** 9806868 **CLEANUP SITES REMED STATUS:** ACTIVE  
**CLEANUP SITES COMMENTS:** ACTIVE

**FDER SITES LIST INFO:**

**SITE NUMBER:** **PROJECT MGR:** **STATUS:**  
**LEAD UNIT:** **ATTORNEY:** **STATUS DATE:**  
**SUPPORT UNIT:**



# FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 11/27/2018

LUST Page 1 of 2

**FACILITY ID NUMBER, NAME AND LOCATION**

9806868  
LAKEWOOD RANCH SHELL  
14315 E STATE ROAD 70  
LAKEWOOD RANCH, FL 34202-9417

**OWNERSHIP INFO:**

ACCOUNT OWNER  
J H WILLIAMS OIL CO INC  
PO BOX 439 ATTN: ACCOUNTS PAY  
TAMPA, FL 33601-439  
(813)917-8358  
COUNTY ID: 41 MANATEE  
AGCY LAT/LON(DMS): 27,25,57.4 82,23,49.14  
FAC OPERATOR: TOM BUTLER  
FAC TEL #: (813)917-8385

**MAP ID NUMBER:**

Dist (Miles):  
Direction:

4

L  
U  
S  
T

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FAC STATUS:** OPEN      **FAC TYPE:** A - Retail Station

**SCORE** 10    **SCORE EFF DT:** 7/1/2013    **RANK:**    **SCORE WHEN RANKED:**    **FAC CLNUP STATUS:**

**DISCHARGE INFORMATION**

**DISCHARGE DATE:** 1/23/2006

Mapid: 4

**INSPECTION DATE:**

**CLEANUP WORK STATUS:** INACTIVE

**CLEANUP REQUIRED** R - CLEANUP REQUIRED      **CLEANUP COMBINED:**

**INFO SOURCE:** D - DISCHARGE NOTIFICATION

**DISCH CLNUP STATUS:** 01/07/2008 RA - RA ONGOING

**CONTAMINATED MEDIA?:** SOIL: Y    SUR WATER: N    GR WATER: N    MON WELL: N    # DW WELLS CONTAMINATED:

**POLLUTANT :** P - Generic Gasoline      GALLONS 25      OTHER

**CLEANUP INFORMATION**

Mapid: 4

**PGM ELIG OFF:**

**PGM ELIG SCORE:**      **PGM ELIG SCORE EFF DT:**      **PGM ELIG R**      **ELIG LTR SENT:**      **REDETERM:**

**ELIG STAT:**      **ELIG STAT DT:**      **APPL RCVD:**      **LOI:**

**DEDUCT AMT:**      **DEDUCT PD TO DT:**      **COPAY AMT:**      **COPAY TO DT:**      **CAP AMT:**

**CLNUP PROG:**      **CLNUP OFF:** PCSWD - SWD CLEANUP & COMPLIANCE ASSURANCE PROGRAM

**SITE ASSESSMENT**

**CLNP RESP:** -  
**FUND ELLIG:** -  
**ACTUAL COMPLETION DATE:**  
**PAYMENT DATE:**  
**ACTUAL COST:**

**REMEDIAL ACTION PLAN**

**CLEANUP RESP:** -  
**FUND ELLIG:** -  
**ORDER APPRV DATE:**  
**ACTUAL COMPL DATE:** 09-26-2007  
**PAYMENT DATE:**  
**ACTUAL COST:**

**REMEDIAL ACTION**

**CLEANUP RESP:** -  
**FUND ELLIG:** -  
**ACTUAL COST:**  
**YEARS TO COMPL:**

**SITE REHABILITATION COMPLETION REPORT**

**ACTION TYPE:** -  
**SUBMIT DATE:**  
**REVIEW DATE:**  
**ISSUE DATE:**  
**COMPL STATUS:** -  
**COMPL STATUS DT:**  
**COMMENTS:**

**SOURCE REMOVAL**

**CLEANUP RESP:** -  
**FUND ELLIG:** -  
**ACTUAL COMPLETION DATE:**  
**FREE PRODUCT REMOVAL?(Y/N):**  
**SOIL REMOVAL?(Y/N):**  
**SOIL TONNAGE REMOVED:**  
**SOIL TREATMENT?(Y/N):**  
**OTHER TREATMENT?:**  
**ALT PROC STATUS:**  
**ALT PROC STATUS DT:**  
**ALT PROC COMMENT:**



# FDEP LEAKING UNDERGROUND STORAGE TANKS REPORT

(LUST)

Report Date: 11/27/2018

LUST Page 2 of 2

## TANKS Data for LUST Sites:

FACILITY ID NUMBER, NAME AND LOCATION	OWNERSHIP INFORMATION	MAP ID NUMBER:	4	T A N K S	
<p>9806868 LAKEWOOD RANCH SHELL 14315 E STATE ROAD 70 LAKEWOOD RANCH, FL 34202</p>	<p>J H WILLIAMS OIL CO INC PO BOX 439 ATTN: ACCOUNTS PAYAB TAMPA, FL 33601 <b>CONTACT TEL #:</b> (813) 917-8358 <b>CONTACT:</b> TOM BUTLER <b>FACILITY TEL #:</b> (813) 917-8385 <b>COUNTY ID:</b> 41 MANATEE</p>	<p><b>Dist (Miles):</b> <b>Direction:</b></p>			
<p><a href="#">FDEP INFORMATION PORTAL ON LINE DOCUMENTS</a> (May Not Be Available For All Records)</p>					
<p><b>FAC STATUS:</b> OPEN      <b>FAC TYPE:</b> Retail Station</p>					
<b>TANK #:</b>	<b>TANK VOL(GALS):</b>	<b>INST.DATE:</b>	<b>TANK CONTENTS:</b>	<b>TANK POSITION:</b>	<b>TANK STATUS (as of...)</b>
1	20000	01-Sep-2004	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Oct-2004
<p><b>CONSTRUCTION TYPE:</b> BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS</p> <p><b>PIPING TYPE:</b> DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL</p> <p><b>LEAK MONITORING:</b> VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					
<b>TANK #:</b>	<b>TANK VOL(GALS):</b>	<b>INST.DATE:</b>	<b>TANK CONTENTS:</b>	<b>TANK POSITION:</b>	<b>TANK STATUS (as of...)</b>
2	20000	01-Sep-2004	Unleaded Gas	UNDERGROUND	IN SERVICE 01-Oct-2004
<p><b>CONSTRUCTION TYPE:</b> BALL CHECK VALVE/FIBERGLASS/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/TIGHT FILL/LEVEL GAUGES/ALARMS</p> <p><b>PIPING TYPE:</b> DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL</p> <p><b>LEAK MONITORING:</b> VISUAL INSPECT PIPE SUMPS/ELECTRONIC MONITOR PIPE SUMPS/VISUAL INSPECT DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE</p>					



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110062667975  
 THE LEARNING EXPERIENCE - LOT 2 LORRAINE  
 14405 ARBOR GREEN TRL  
 LAKEWOOD RANCH, FL 34202

EPA REG: 04  
 TRIBAL?: N  
 FED FAC?:  
 COUNTY: MANATEE  
 AGENCY LAT/LON: 27.43042/ -82.39654

### MAP ID NUMBER:

Dist (Miles):  
 Direction:

5

ECHO

**ECHO ON LINE REPORTS** (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
 NPDES ID?: Y  
 SDWISID?: N  
 RCRAInfo ID?: N  
 TRIS ID?: N  
 GHG ID?: N  
 FAC SIC CODES:  
 FAC NAICS CODES:  
 TRIS REPORTER?:  
 FIPS CODE: FL081  
 HUC CODE: 03100202  
 AIR NAA?  
 WBD CODE:  
 CONG DIST: 16  
 CENSUS BLK: 12081002015103  
 MAJ FAC?:  
 ACTV PERM?: Y  
 % MINORITY WITHIN 3 MI: 12.914  
 POP /SQ MI WITHIN 3 MI: 518.07  
 TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
 LAST INSP:  
 DAYS LAST INSP:  
 # INFORMAL ENF ACTS LAST 5 YRS : 0  
 LAST INFORMAL ENF ACT :  
 # FORMAL ENF ACTS LAST 5 YRS : 0  
 LAST FORMAL ENF ACT :  
 # PENALTIES ASSESSED LAST 5 YRS : 0  
 TOTAL PENALTIES ASSESSED : 0  
 LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
 PGMS IN NONCOMPL: 0  
 CURR COMPL: No Violation  
 CURR IN SNC?: N  
 3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
 LAST STATE INSP:  
 LAST FORMAL EPA ENF:  
 LAST FORMAL STATE ENF:  
 LAST INFORMAL EPA ENF:  
 LAST INFORMAL STATE ENF:  
 FAC FED AGENCY:  
 FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
 CAA PERMIT TYPE:  
 NAICS CODE:  
 SIC CODE:  
 CAA INSPS IN LAST 5 YRS:  
 CAA DAYS LAST INSPN:  
 # CAA INFORMAL ENF ACTS LAST 5 YRS:  
 # CAA FORMAL ENF ACTS LAST 5 YRS:  
 CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
 CAA LAST PENALTY DATE:  
 CAA LAST PENALTY AMT:  
 CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
 CAA CURR HPV/SNC FLAG: N  
 CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR100N74  
 CWA PERMIT TYPE: Minor  
 NAICS CODE:  
 SIC CODE:  
 CWA INSPS IN LAST 5 YRS:  
 CWA DAYS LAST INSPN:  
 # CWA INFORMAL ENF ACTS LAST 5 YRS:  
 # CWA FORMAL ENF ACTS LAST 5 YRS:  
 CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
 CWA LAST PENALTY DATE:  
 CWA LAST PENALTY AMT:  
 CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
 CWA CURR HPV/SNC FLAG: N  
 CWA 3YR QRTLY COMPL STATUS:  
 CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



# FDEP STORAGE TANKS REPORT

## (TANKS)

Report Date: 11/27/2018

TANKS Page 1 of 5

**FACILITY ID NUMBER, NAME AND LOCATION**

8624196  
LORRAINE FARMS  
HWY 70 & LORRAINE RD  
MYAKKA CITY, FL 34251

**OWNERSHIP INFORMATION**

PIONEER OIL CO  
PO BOX 9046  
BRADENTON, FL 33601  
**CONTACT TEL #:** (813) 684-8029  
**CONTACT:** DANNY J PHILLIPS  
**COUNTY:** 41 MANATEE  
**AGCY LAT/LON:** 27 29 3 / 82 32 21

**MAP ID NUMBER:**

**Dist (Miles):**  
**Direction:**

6

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**FACILITY TEL #:**

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FAC STATUS:** OPEN      **FAC TYPE:** Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
1	550		Vehicle Diesel	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D      UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y      UNKNOWN

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
2	550		Vehicle Diesel	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D      UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y      UNKNOWN

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
3	550		Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D      UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y      UNKNOWN

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
4	550		Fuel Oil - Onsite Heat	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D      UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y      UNKNOWN



# FDEP STORAGE TANKS REPORT

## (TANKS)

Report Date: 11/27/2018

TANKS Page 2 of 5

**FACILITY ID NUMBER, NAME AND LOCATION**

8624198  
MILL CREEK FARMS  
LORRAINE RD & HWY 70  
BRADENTON, FL 33561

**OWNERSHIP INFORMATION**

PIONEER OIL CO  
PO BOX 9046  
BRADENTON, FL 33601  
**CONTACT TEL #:** (813) 684-8029  
**CONTACT:** DANNY J PHILLIPS  
**COUNTY:** 41 MANATEE  
**AGCY LAT/LON:** 27 25 52 / 82 23 45

**MAP ID NUMBER:**

**Dist (Miles):**  
**Direction:**

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**FACILITY TEL #:**

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FAC STATUS:** OPEN

**FAC TYPE:** Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
1	550		Vehicle Diesel	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y UNKNOWN

2	550		Vehicle Diesel	ABOVEGROUND	IN SERVICE
---	-----	--	----------------	-------------	------------

**CONSTRUCTION TYPE:** D UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y UNKNOWN

3	550		Vehicle Diesel	ABOVEGROUND	IN SERVICE
---	-----	--	----------------	-------------	------------

**CONSTRUCTION TYPE:** D UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y UNKNOWN



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# FDEP STORAGE TANKS REPORT

## (TANKS)

Report Date: 11/27/2018

TANKS Page 3 of 5

### FACILITY ID NUMBER, NAME AND LOCATION

8624202  
 PEERLESS MANATEE  
 HWY 70 & LORRAINE RD  
 BRADENTON, FL 34206

### OWNERSHIP INFORMATION

PIONEER OIL CO  
 PO BOX 9046  
 BRADENTON, FL 33601  
**CONTACT TEL #:** (813) 684-8029  
**CONTACT:** DANNY J PHILLIPS  
**COUNTY:** 41 MANATEE  
**AGCY LAT/LON:** 27 25 52 / 82 23 45

### MAP ID NUMBER:

**Dist (Miles):**  
**Direction:**

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**FACILITY TEL #:**

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FAC STATUS:** OPEN

**FAC TYPE:** Fuel user/Non-retail

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
1	550		Vehicular Diesel	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y UNKNOWN

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
2	550		Vehicular Diesel	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y UNKNOWN

<u>TANK #:</u>	<u>TANK VOL(GALS):</u>	<u>INST.DATE:</u>	<u>TANK CONTENTS:</u>	<u>TANK POSITION:</u>	<u>TANK STATUS (as of...)</u>
3	280		Vehicular Diesel	ABOVEGROUND	IN SERVICE

**CONSTRUCTION TYPE:** D UNKNOWN

**PIPING TYPE:**

**LEAK MONITORING:** Y UNKNOWN



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# FDEP STORAGE TANKS REPORT

## (TANKS)

Report Date: 11/27/2018

TANKS Page 4 of 5

**FACILITY ID NUMBER, NAME AND LOCATION**

9103335  
 PEERLESS MANATEE  
 HWY 70 E  
 BRADENTON, FL 34206

**OWNERSHIP INFORMATION**

TAYLOR & FULTON INC  
 PO BOX 1087  
 PALMETTO, FL 34221  
**CONTACT TEL #:** (941) 729-3883  
**CONTACT:** BEN KING/MILLARD QUI  
**COUNTY:** 41 MANATEE  
**AGCY LAT/LON:** 27 24 1 / 82 23 0

**MAP ID NUMBER:**

**Dist (Miles):**  
**Direction:**

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**FACILITY TEL #:** (941) 729-3883

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FAC STATUS:** CLOSED

**FAC TYPE:** Fuel user/Non-retail

<b>TANK #:</b>	<b>TANK VOL(GALS):</b>	<b>INST.DATE:</b>	<b>TANK CONTENTS:</b>	<b>TANK POSITION:</b>	<b>TANK STATUS (as of...)</b>
1	5000	01-Jul-1985	Vehicular Diesel	ABOVEGROUND	REMOVED 01-Oct-2006

**CONSTRUCTION TYPE:** CK      STEEL/AST CONTAINMENT

**PIPING TYPE:**

**LEAK MONITORING:** Q      VISUAL INSPECTION OF ASTS

<b>TANK #:</b>	<b>TANK VOL(GALS):</b>	<b>INST.DATE:</b>	<b>TANK CONTENTS:</b>	<b>TANK POSITION:</b>	<b>TANK STATUS (as of...)</b>
2	3000	01-Jul-1985	Vehicular Diesel	ABOVEGROUND	REMOVED 01-Nov-2004

**CONSTRUCTION TYPE:** CK      STEEL/AST CONTAINMENT

**PIPING TYPE:**

**LEAK MONITORING:** Q      VISUAL INSPECTION OF ASTS

<b>TANK #:</b>	<b>TANK VOL(GALS):</b>	<b>INST.DATE:</b>	<b>TANK CONTENTS:</b>	<b>TANK POSITION:</b>	<b>TANK STATUS (as of...)</b>
3	5000	01-Mar-1994	Vehicular Diesel	ABOVEGROUND	REMOVED 01-Sep-1995

**CONSTRUCTION TYPE:** C      STEEL

**PIPING TYPE:**

**LEAK MONITORING:** Y      UNKNOWN





# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110038669116  
ENERGY TRANSFER COMPANY/ETG  
LORRAINE RD & SR 70  
MANATEE COUNTY, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.412483/ -82.422667

### MAP ID NUMBER:

Dist (Miles):  
Direction:

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**ECHO ON LINE REPORTS** (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: Y  
NPDES ID?: N  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES: 4911  
FAC NAICS CODES: 999999  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE:  
AIR NAA?  
WBD CODE:  
CONG DIST:  
CENSUS BLK:  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI:  
POP /SQ MI WITHIN 3 MI:  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: Not Available  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID: FL0000001208100198  
CAA PERMIT TYPE: Other  
NAICS CODE: 999999  
SIC CODE: 4911  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS: 0

CAA CURR COMPL: Not Available  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID:  
CWA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS:

CWA CURR COMPL:  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110057193326  
PEACE RIVER ELECTRIC COOPERATIVE  
14505 ARBOR GREEN TRL  
LAKEWOOD RANCH, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.43008/ -82.39474

### MAP ID NUMBER:

Dist (Miles):  
Direction:

7

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[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002015102  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 12.958  
POP /SQ MI WITHIN 3 MI: 515.74  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10NN03  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



# USEPA RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION (RCRAInfo)

## (NONTSD)

Report Date: 11/27/2018

NONTSD Page 1 of 1

### FACILITY ID NUMBER, NAME AND LOCATION

FLR000216457  
WAWA #5185  
14510 E STATE ROAD 70  
LAKEWOOD RANCH, FL 34202-8412

[EPA ENVIROFACTS ON LINE REPORT](#) (May Not Be Available For All Records)

### CONTACT INFORMATION:

260 W BALTIMORE PIKE  
WAWA PA 19063-5620  
**Contact:** STEVEN HUNTER  
**Contact Telephone:** 610-361-6134  
**Contact Email:** STEVE.HUNTER@WAWA.CO  
**Agency Lat - Lon:**

### MAP ID NUMBER:

**Dist (Miles):**  
**Direction:**

8

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### RCRIS INFORMATION

**NOTIFICATION DATE:** 8/5/2015 **SOURCE:** NOTIFICATION

**TSD?:** NOT A TSD,VERIFIED  
**GEN STATUS(Fed):** CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)  
**GEN STATUS(State):** CONDITIONALLY EXEMPT SQG(<100 KG PER MONTH)  
**MIXED WSTE GEN?:** N  
**IMPORTER?:** N  
**OFFSITE RECPT?:** N  
**TRANSPORTER?:** NOT A TRANSPORTER,VERIFIED  
**XFER FAC?:** N  
**SHRT TRM GEN?:** N  
**RECYCLER?:** N  
**NON-NOTIFIER?:**

**UNIV WST DEST?:** N  
**ON SITE BURNER?:** N  
**FURNACE?:** N  
**UNDGRND INJ?:** NO UNDERGROUND INJECT  
**UO BURNER?:** N  
**UO PROC?:** N  
**UO RECY?:** N  
**UO TRANS?:** N  
**UO XFER?:** N  
**UO MRKT BRN?:** N  
**UO SPEC MRKT?:** N



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# FDEP STORAGE TANKS REPORT

## (TANKS)

Report Date: 11/27/2018

TANKS Page 1 of 1

### FACILITY ID NUMBER, NAME AND LOCATION

9814573  
 WAWA FOOD MARKET #5185  
 14510 SR 70 E  
 BRADENTON, FL 34202

### OWNERSHIP INFORMATION

WAWA FLORIDA LLC  
 7022 TPC DR #200 ATTN: FUEL EQU  
 ORLANDO, FL 32822  
**CONTACT TEL #:** (610) 558-8521     **FACILITY TEL #:** (610) 558-8521  
**CONTACT:** JOSH WORTH  
**COUNTY:** 41 MANATEE  
**AGCY LAT/LON:** /

### MAP ID NUMBER:

**Dist (Miles):**  
**Direction:**

8

TANKS

[FDEP INFORMATION PORTAL ON LINE DOCUMENTS](#) (May Not Be Available For All Records)

**FAC STATUS:** OPEN

**FAC TYPE:** Retail Station

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...)
1	22000	18-Jun-2015	Ultra Low Sulfur Diesel	UNDERGROUND	IN SERVICE 18-Jun-2015
<b>CONSTRUCTION TYPE:</b> CEILMNP STEEL/FIBERGLASS/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
<b>PIPING TYPE:</b> FJKN DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
<b>LEAK MONITORING:</b> 135FHKL CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...)
2	20000	18-Jun-2015	Unleaded Gas	UNDERGROUND	IN SERVICE 18-Jun-2015
<b>CONSTRUCTION TYPE:</b> EIMNP FIBERGLASS/DOUBLE WALL/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
<b>PIPING TYPE:</b> FJKN DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
<b>LEAK MONITORING:</b> 135FHKL CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					

TANK #:	TANK VOL(GALS):	INST.DATE:	TANK CONTENTS:	TANK POSITION:	TANK STATUS (as of...)
3	22000	18-Jun-2015	Unleaded Gas	UNDERGROUND	IN SERVICE 18-Jun-2015
<b>CONSTRUCTION TYPE:</b> EILMNP FIBERGLASS/DOUBLE WALL/COMPARTMENTED/SPILL CONTAINMENT BUCKET/FLOW SHUT OFF/LEVEL GAUGES/ALARMS					
<b>PIPING TYPE:</b> FJKN DOUBLE WALL/PRESSURIZED PIPING SYSTEM/DISPENSER LINERS/APPROVED SYNTHETIC MATERIAL					
<b>LEAK MONITORING:</b> 135FHKL CONTINUOUS ELECTRONIC SENSING/ELECTRONIC MONITOR PIPE SUMPS/ELECTRONIC MONITOR DISPENSER LINERS/MONITOR DBL WALL TANK SPACE/MECHANICAL LINE LEAK DETECTOR/MONITOR DBL WALL PIPE SPACE/AUTOMATIC TANK GAUGING-USTS					



# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 3

### FRS ID NUMBER, NAME AND LOCATION:

110064411300  
 WAWA - LORRAINE & SR 70  
 UNKNOWN  
 LAKEWOOD RANCH, FL 34202

EPA REG: 04  
 TRIBAL?: N  
 FED FAC?:  
 COUNTY:  
 AGENCY LAT/LON: 27.431/ -82.3945

### MAP ID NUMBER:

Dist (Miles):  
 Direction:

8

ECHO

**ECHO ON LINE REPORTS** (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
 NPDES ID?: Y  
 SDWISID?: N  
 RCRAInfo ID?: N  
 TRIS ID?: N  
 GHG ID?: N  
 FAC SIC CODES:  
 FAC NAICS CODES:  
 TRIS REPORTER?:  
 FIPS CODE: 12081  
 HUC CODE: 03100202  
 AIR NAA?  
 WBD CODE:  
 CONG DIST: 16  
 CENSUS BLK: 12081002015102  
 MAJ FAC?:  
 ACTV PERM?: Y  
 % MINORITY WITHIN 3 MI: 12.999  
 POP /SQ MI WITHIN 3 MI: 502.22  
 TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
 LAST INSP:  
 DAYS LAST INSP:  
 # INFORMAL ENF ACTS LAST 5 YRS : 0  
 LAST INFORMAL ENF ACT :  
 # FORMAL ENF ACTS LAST 5 YRS : 0  
 LAST FORMAL ENF ACT :  
 # PENALTIES ASSESSED LAST 5 YRS : 0  
 TOTAL PENALTIES ASSESSED : 0  
 LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
 PGMS IN NONCOMPL: 0  
 CURR COMPL: No Violation  
 CURR IN SNC?: N  
 3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
 LAST STATE INSP:  
 LAST FORMAL EPA ENF:  
 LAST FORMAL STATE ENF:  
 LAST INFORMAL EPA ENF:  
 LAST INFORMAL STATE ENF:  
 FAC FED AGENCY:  
 FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
 CAA PERMIT TYPE:  
 NAICS CODE:  
 SIC CODE:  
 CAA INSPS IN LAST 5 YRS:  
 CAA DAYS LAST INSPN:  
 # CAA INFORMAL ENF ACTS LAST 5 YRS:  
 # CAA FORMAL ENF ACTS LAST 5 YRS:  
 CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
 CAA LAST PENALTY DATE:  
 CAA LAST PENALTY AMT:  
 CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
 CAA CURR HPV/SNC FLAG: N  
 CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR100X95  
 CWA PERMIT TYPE: Minor  
 NAICS CODE:  
 SIC CODE:  
 CWA INSPS IN LAST 5 YRS:  
 CWA DAYS LAST INSPN:  
 # CWA INFORMAL ENF ACTS LAST 5 YRS:  
 # CWA FORMAL ENF ACTS LAST 5 YRS:  
 CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
 CWA LAST PENALTY DATE:  
 CWA LAST PENALTY AMT:  
 CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
 CWA CURR HPV/SNC FLAG: N  
 CWA 3YR QRTLY COMPL STATUS:  
 CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 3

### RCRIS INFO:

**RCRA ID:**  
**RCRA PERMIT TYPE:**  
**NAICS CODE:**  
**RCRA INSPS IN LAST 5 YRS:**  
**RCRA DAYS LAST EVAL:**  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:**  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:**  
**RCRA DATE LAST FORMAL ACTION:**

**RCRA TOTAL PENALTIES:**  
**RCRA LAST PENALTY DATE:**  
**RCRA LAST PENALTY AMT:**  
**RCRA QTRS NONCMPL LAST 5 YRS:**

**RCRA CURR COMPL:**  
**RCRA CURR HPV/SNC FLAG: N**  
**RCRA 3YR QRTL COMPL STATU**

### SDWA INFO:

**SDWA ID:**  
**SDWA SYST TYPE:**  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:**  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:**  
**SDWA CURR COMPL:**  
**SDWA CURR HPV/SNC FLAG: N**

### TRIS INFO:

**TRIS ID:**  
**TRIS TOTAL LBS ONSITE/OFFSITE:**  
**TRIS LBS REL ONSITE:**  
**TRIS LBS TXFR OFFSITE:**  
**TRIS PAST RPTS?:**

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:**  
**FEC LAST DATE:**  
**FEC TOTAL PENLTY:**

### GRN HOUSE GAS INFO:

**GHG ID:**

**GHG EMISSIONS MT: N**

### FRS ID NUMBER, NAME AND LOCATION:

110066982046  
WAWA #5185  
14510 E STATE ROAD 70  
LAKEWOOD RANCH, FL 34202

**EPA REG:** 04  
**TRIBAL?:** N  
**FED FAC?:**  
**COUNTY:** MANATEE  
**AGENCY LAT/LON:** 27.412483/ -82.422667

### MAP ID NUMBER:

**Dist (Miles):**  
**Direction:**

8

E  
C  
H  
O

**ECHO ON LINE REPORTS** (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

**AFS ID?:** N  
**NPDES ID?:** N  
**SDWISID?:** N  
**RCRAInfo ID?:** Y  
**TRIS ID?:** N  
**GHG ID?:** N  
**FAC SIC CODES:**  
**FAC NAICS CODES:** 447110  
**TRIS REPORTER?:**  
**FIPS CODE:** 12081  
**HUC CODE:**  
**AIR NAA?**  
**WBD CODE:**  
**CONG DIST:**  
**CENSUS BLK:**  
**MAJ FAC?:**  
**ACTV PERM?:** Y  
**% MINORITY WITHIN 3 MI:**  
**POP /SQ MI WITHIN 3 MI:**  
**TRIBAL WITHIN 25 MI:**

**# INSPS IN 5 YRS:** 0  
**LAST INSP:**  
**DAYS LAST INSP:**  
**# INFORMAL ENF ACTS LAST 5 YRS :** 0  
**LAST INFORMAL ENF ACT :**  
**# FORMAL ENF ACTS LAST 5 YRS :** 0  
**LAST FORMAL ENF ACT :**  
**# PENALTIES ASSESSED LAST 5 YRS :** 0  
**TOTAL PENALTIES ASSESSED :** 0  
**LAST PENALTY AMT :**

**QTRS NONCMPL LAST 5 YRS:** 0  
**PGMS IN NONCOMPL:** 0  
**CURR COMPL:** No Violation  
**CURR IN SNC?:** N  
**3YR QRTL COMPL STATUS:**

**LAST EPA INSP:**  
**LAST STATE INSP:**  
**LAST FORMAL EPA ENF:**  
**LAST FORMAL STATE ENF:**  
**LAST INFORMAL EPA ENF:**  
**LAST INFORMAL STATE ENF:**  
**FAC FED AGENCY:**  
**FAC IMP WATERS DISCHARGER:**

### CLEAN AIR ACT INFO:

**ICIS AIR ID:**

**CAA TOTAL PENALTIES:**

**CAA CURR COMPL:**



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 3 of 3

### CAA PERMIT TYPE:

NAICS CODE:

SIC CODE:

CAA INSPS IN LAST 5 YRS:

CAA DAYS LAST INSPN:

# CAA INFORMAL ENF ACTS LAST 5 YRS:

# CAA FORMAL ENF ACTS LAST 5 YRS:

CAA DATE LAST FORMAL ACTION:

CAA LAST PENALTY DATE:

CAA LAST PENALTY AMT:

CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR HPV/SNC FLAG: N

CAA 3YR QRTL COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID:

CWA PERMIT TYPE:

NAICS CODE:

SIC CODE:

CWA INSPS IN LAST 5 YRS:

CWA DAYS LAST INSPN:

# CWA INFORMAL ENF ACTS LAST 5 YRS:

# CWA FORMAL ENF ACTS LAST 5 YRS:

CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:

CWA LAST PENALTY DATE:

CWA LAST PENALTY AMT:

CWA QTRS NONCMPL LAST 5 YRS:

CWA CURR COMPL:

CWA CURR HPV/SNC FLAG: N

CWA 3YR QRTL COMPL STATUS:

CWA 3YR QRTS EFFL EXCEED:

### RCRIS INFO:

RCRA ID: FLR000216457

RCRA PERMIT TYPE: CESQG

NAICS CODE: 447110

RCRA INSPS IN LAST 5 YRS:

RCRA DAYS LAST EVAL:

# RCRA INFORMAL ENF ACTS LAST 5 YRS:

# RCRA FORMAL ENF ACTS LAST 5 YRS:

RCRA DATE LAST FORMAL ACTION:

RCRA TOTAL PENALTIES:

RCRA LAST PENALTY DATE:

RCRA LAST PENALTY AMT:

RCRA QTRS NONCMPL LAST 5 YRS: 0

RCRA CURR COMPL: No Violation

RCRA CURR HPV/SNC FLAG: N

RCRA 3YR QRTL COMPL STATU

### SDWA INFO:

SDWA ID:

SDWA SYST TYPE:

# SDWA INFORMAL ENF ACTS LAST 5 YRS:

# SDWA FORMAL ENF ACTS LAST 5 YRS:

SDWA CURR COMPL:

SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID:

TRIS TOTAL LBS ONSITE/OFFSITE:

TRIS LBS REL ONSITE:

TRIS LBS TXFR OFFSITE:

TRIS PAST RPTS?:

### FED ENF INFO:

TOTAL FEC CASES 5 YRS:

FEC LAST DATE:

FEC TOTAL PENLTY:

GRN HOUSE GAS INFO: GHG ID:

GHG EMISSIONS MT: N



# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110064872543  
LORRAINE CORNERS SOUTHEAST LOT 3  
14620 E SR 70  
LAKEWOOD RANCH, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY:  
AGENCY LAT/LON: 27.43179/ -82.394632

### MAP ID NUMBER:

Dist (Miles):  
Direction:

9

E  
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[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: 12081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002015102  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 13.033  
POP /SQ MI WITHIN 3 MI: 488.04  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10PL25  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 3

### FRS ID NUMBER, NAME AND LOCATION:

110067179387  
LAKEWOOD NATIONAL - POLO RUN  
17501 E SR 70  
BRADENTON, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY:  
AGENCY LAT/LON: 27.429009/ -82.37981

### MAP ID NUMBER:

Dist (Miles):  
Direction:

10

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: 12081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002007101  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 14.085  
POP /SQ MI WITHIN 3 MI: 355.7  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER: Y

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10PU23  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 3

### RCRIS INFO:

**RCRA ID:**  
**RCRA PERMIT TYPE:**  
**NAICS CODE:**  
**RCRA INSPS IN LAST 5 YRS:**  
**RCRA DAYS LAST EVAL:**  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:**  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:**  
**RCRA DATE LAST FORMAL ACTION:**

**RCRA TOTAL PENALTIES:**  
**RCRA LAST PENALTY DATE:**  
**RCRA LAST PENALTY AMT:**  
**RCRA QTRS NONCMPL LAST 5 YRS:**

**RCRA CURR COMPL:**  
**RCRA CURR HPV/SNC FLAG: N**  
**RCRA 3YR QRTL COMPL STATU**

### SDWA INFO:

**SDWA ID:**  
**SDWA SYST TYPE:**  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:**  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:**  
**SDWA CURR COMPL:**  
**SDWA CURR HPV/SNC FLAG: N**

### TRIS INFO:

**TRIS ID:**  
**TRIS TOTAL LBS ONSITE/OFFSITE:**  
**TRIS LBS REL ONSITE:**  
**TRIS LBS TXFR OFFSITE:**  
**TRIS PAST RPTS?:**

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:**  
**FEC LAST DATE:**  
**FEC TOTAL PENLTY:**

### GRN HOUSE GAS INFO: **GHG ID:**

**GHG EMISSIONS MT: N**

### FRS ID NUMBER, NAME AND LOCATION:

110067629490  
 LAKEWOOD NATIONAL - POLO RUN  
 17501 EAST STATE ROAD 70  
 BRADENTON, FL 34202

**EPA REG:** 04  
**TRIBAL?:** N  
**FED FAC?:**  
**COUNTY:**  
**AGENCY LAT/LON:** 27.428942/ -82.379701

### MAP ID NUMBER:

**Dist (Miles):**  
**Direction:**

**10**

**ECHO**

**ECHO ON LINE REPORTS** (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

**AFS ID?:** N  
**NPDES ID?:** Y  
**SDWISID?:** N  
**RCRAInfo ID?:** N  
**TRIS ID?:** N  
**GHG ID?:** N  
**FAC SIC CODES:**  
**FAC NAICS CODES:**  
**TRIS REPORTER?:**  
**FIPS CODE:** 12081  
**HUC CODE:** 03100202  
**AIR NAA?**  
**WBD CODE:**  
**CONG DIST:** 16  
**CENSUS BLK:** 12081002007101  
**MAJ FAC?:**  
**ACTV PERM?:** Y  
**% MINORITY WITHIN 3 MI:** 14.065  
**POP /SQ MI WITHIN 3 MI:** 355.44  
**TRIBAL WITHIN 25 MI:**

**# INSPS IN 5 YRS:** 0  
**LAST INSP:**  
**DAYS LAST INSP:**  
**# INFORMAL ENF ACTS LAST 5 YRS :** 0  
**LAST INFORMAL ENF ACT :**  
**# FORMAL ENF ACTS LAST 5 YRS :** 0  
**LAST FORMAL ENF ACT :**  
**# PENALTIES ASSESSED LAST 5 YRS :** 0  
**TOTAL PENALTIES ASSESSED :** 0  
**LAST PENALTY AMT :**

**QTRS NONCMPL LAST 5 YRS:** 0  
**PGMS IN NONCOMPL:** 0  
**CURR COMPL:** No Violation  
**CURR IN SNC?:** N  
**3YR QRTL COMPL STATUS:**

**LAST EPA INSP:**  
**LAST STATE INSP:**  
**LAST FORMAL EPA ENF:**  
**LAST FORMAL STATE ENF:**  
**LAST INFORMAL EPA ENF:**  
**LAST INFORMAL STATE ENF:**  
**FAC FED AGENCY:**  
**FAC IMP WATERS DISCHARGER:**

### CLEAN AIR ACT INFO:

**ICIS AIR ID:**

**CAA TOTAL PENALTIES:**

**CAA CURR COMPL:**



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 3 of 3

### CAA PERMIT TYPE:

NAICS CODE:

SIC CODE:

CAA INSPS IN LAST 5 YRS:

CAA DAYS LAST INSPN:

# CAA INFORMAL ENF ACTS LAST 5 YRS:

# CAA FORMAL ENF ACTS LAST 5 YRS:

CAA DATE LAST FORMAL ACTION:

CAA LAST PENALTY DATE:

CAA LAST PENALTY AMT:

CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR HPV/SNC FLAG: N

CAA 3YR QRTL COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLG071501

CWA PERMIT TYPE: Minor

NAICS CODE:

SIC CODE:

CWA INSPS IN LAST 5 YRS:

CWA DAYS LAST INSPN:

# CWA INFORMAL ENF ACTS LAST 5 YRS:

# CWA FORMAL ENF ACTS LAST 5 YRS:

CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:

CWA LAST PENALTY DATE:

CWA LAST PENALTY AMT:

CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation

CWA CURR HPV/SNC FLAG: N

CWA 3YR QRTL COMPL STATUS:

CWA 3YR QRTS EFFL EXCEED:

### RCRIS INFO:

RCRA ID:

RCRA PERMIT TYPE:

NAICS CODE:

RCRA INSPS IN LAST 5 YRS:

RCRA DAYS LAST EVAL:

# RCRA INFORMAL ENF ACTS LAST 5 YRS:

# RCRA FORMAL ENF ACTS LAST 5 YRS:

RCRA DATE LAST FORMAL ACTION:

RCRA TOTAL PENALTIES:

RCRA LAST PENALTY DATE:

RCRA LAST PENALTY AMT:

RCRA QTRS NONCMPL LAST 5 YRS:

RCRA CURR COMPL:

RCRA CURR HPV/SNC FLAG: N

RCRA 3YR QRTL COMPL STATU

### SDWA INFO:

SDWA ID:

SDWA SYST TYPE:

# SDWA INFORMAL ENF ACTS LAST 5 YRS:

# SDWA FORMAL ENF ACTS LAST 5 YRS:

SDWA CURR COMPL:

SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID:

TRIS TOTAL LBS ONSITE/OFFSITE:

TRIS LBS REL ONSITE:

TRIS LBS TXFR OFFSITE:

TRIS PAST RPTS?:

### FED ENF INFO:

TOTAL FEC CASES 5 YRS:

FEC LAST DATE:

FEC TOTAL PENLTY:

GRN HOUSE GAS INFO: GHG ID:

GHG EMISSIONS MT: N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110063607645  
DEL WEBB AT LAKEWOOD RANCH PHASE 1  
UNKNOWN  
BRADENTON, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.419139/ -82.364

### MAP ID NUMBER:

Dist (Miles):  
Direction:

11

E  
C  
H  
O

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002015100  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 15.032  
POP /SQ MI WITHIN 3 MI: 249.45  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR100T40  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110057196993  
SR 70 SUBSTATION  
18175 SR 70 E  
BRADENTON, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.426826/ -82.376292

### MAP ID NUMBER:

Dist (Miles):  
Direction:

12

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[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002007101  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 14.152  
POP /SQ MI WITHIN 3 MI: 333.23  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10NN42  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 3

### FRS ID NUMBER, NAME AND LOCATION:

110060354398  
THE CONCESSION  
UNKNOWN  
BRADENTON, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.410278/ -82.340833

### MAP ID NUMBER:

Dist (Miles):  
Direction:

13

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002015100  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 12.359  
POP /SQ MI WITHIN 3 MI: 81.74  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR100B49  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 3

### RCRIS INFO:

RCRA ID:  
RCRA PERMIT TYPE:  
NAICS CODE:  
RCRA INSPS IN LAST 5 YRS:  
RCRA DAYS LAST EVAL:  
# RCRA INFORMAL ENF ACTS LAST 5 YRS:  
# RCRA FORMAL ENF ACTS LAST 5 YRS:  
RCRA DATE LAST FORMAL ACTION:

RCRA TOTAL PENALTIES:  
RCRA LAST PENALTY DATE:  
RCRA LAST PENALTY AMT:  
RCRA QTRS NONCMPL LAST 5 YRS:

RCRA CURR COMPL:  
RCRA CURR HPV/SNC FLAG: N  
RCRA 3YR QRTLTY COMPL STATU

### SDWA INFO:

SDWA ID:  
SDWA SYST TYPE:  
# SDWA INFORMAL ENF ACTS LAST 5 YRS:  
# SDWA FORMAL ENF ACTS LAST 5 YRS:  
SDWA CURR COMPL:  
SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID:  
TRIS TOTAL LBS ONSITE/OFFSITE:  
TRIS LBS REL ONSITE:  
TRIS LBS TXFR OFFSITE:  
TRIS PAST RPTS?:

### FED ENF INFO:

TOTAL FEC CASES 5 YRS:  
FEC LAST DATE:  
FEC TOTAL PENLTY:

### GRN HOUSE GAS INFO: GHG ID:

GHG EMISSIONS MT: N

### FRS ID NUMBER, NAME AND LOCATION:

110067430505  
THE CONCESSION  
UNKNOWN  
BRADENTON, FL 34202

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY:  
AGENCY LAT/LON: 27.410278/ -82.340833

### MAP ID NUMBER:

Dist (Miles):  
Direction:

13

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: 12081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE:  
CONG DIST: 16  
CENSUS BLK: 12081002015100  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 12.359  
POP /SQ MI WITHIN 3 MI: 81.74  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLTY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:

CAA TOTAL PENALTIES:

CAA CURR COMPL:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 3 of 3

### CAA PERMIT TYPE:

NAICS CODE:

SIC CODE:

CAA INSPS IN LAST 5 YRS:

CAA DAYS LAST INSPN:

# CAA INFORMAL ENF ACTS LAST 5 YRS:

# CAA FORMAL ENF ACTS LAST 5 YRS:

CAA DATE LAST FORMAL ACTION:

CAA LAST PENALTY DATE:

CAA LAST PENALTY AMT:

CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR HPV/SNC FLAG: N

CAA 3YR QRTL COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10PX45

CWA PERMIT TYPE: Minor

NAICS CODE:

SIC CODE:

CWA INSPS IN LAST 5 YRS:

CWA DAYS LAST INSPN:

# CWA INFORMAL ENF ACTS LAST 5 YRS:

# CWA FORMAL ENF ACTS LAST 5 YRS:

CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:

CWA LAST PENALTY DATE:

CWA LAST PENALTY AMT:

CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation

CWA CURR HPV/SNC FLAG: N

CWA 3YR QRTL COMPL STATUS:

CWA 3YR QRTS EFFL EXCEED:

### RCRIS INFO:

RCRA ID:

RCRA PERMIT TYPE:

NAICS CODE:

RCRA INSPS IN LAST 5 YRS:

RCRA DAYS LAST EVAL:

# RCRA INFORMAL ENF ACTS LAST 5 YRS:

# RCRA FORMAL ENF ACTS LAST 5 YRS:

RCRA DATE LAST FORMAL ACTION:

RCRA TOTAL PENALTIES:

RCRA LAST PENALTY DATE:

RCRA LAST PENALTY AMT:

RCRA QTRS NONCMPL LAST 5 YRS:

RCRA CURR COMPL:

RCRA CURR HPV/SNC FLAG: N

RCRA 3YR QRTL COMPL STATU

### SDWA INFO:

SDWA ID:

SDWA SYST TYPE:

# SDWA INFORMAL ENF ACTS LAST 5 YRS:

# SDWA FORMAL ENF ACTS LAST 5 YRS:

SDWA CURR COMPL:

SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID:

TRIS TOTAL LBS ONSITE/OFFSITE:

TRIS LBS REL ONSITE:

TRIS LBS TXFR OFFSITE:

TRIS PAST RPTS?:

### FED ENF INFO:

TOTAL FEC CASES 5 YRS:

FEC LAST DATE:

FEC TOTAL PENLTY:

GRN HOUSE GAS INFO: GHG ID:

GHG EMISSIONS MT: N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110054938831  
TREE TOP ADVENTURE PARK  
21805 SR-70 E  
BRADENTON, FL 34211

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.405092/ -82.320287

### MAP ID NUMBER:

Dist (Miles):  
Direction:

14

E  
C  
H  
O

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100202  
AIR NAA?  
WBD CODE: 031002020201  
CONG DIST: 16  
CENSUS BLK: 12081002007103  
MAJ FAC?:  
ACTV PERM?: Y  
% MINORITY WITHIN 3 MI: 11.123  
POP /SQ MI WITHIN 3 MI: 95.72  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10MF51  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

RCRA ID:

RCRA PERMIT TYPE:

NAICS CODE:

RCRA INSPS IN LAST 5 YRS:

RCRA DAYS LAST EVAL:

# RCRA INFORMAL ENF ACTS LAST 5 YRS:

# RCRA FORMAL ENF ACTS LAST 5 YRS:

RCRA DATE LAST FORMAL ACTION:

RCRA TOTAL PENALTIES:

RCRA LAST PENALTY DATE:

RCRA LAST PENALTY AMT:

RCRA QTRS NONCMPL LAST 5 YRS:

RCRA CURR COMPL:

RCRA CURR HPV/SNC FLAG: N

RCRA 3YR QRTL COMPL STATU

### SDWA INFO:

SDWA ID:

SDWA SYST TYPE:

# SDWA INFORMAL ENF ACTS LAST 5 YRS:

# SDWA FORMAL ENF ACTS LAST 5 YRS:

SDWA CURR COMPL:

SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID:

TRIS TOTAL LBS ONSITE/OFFSITE:

TRIS LBS REL ONSITE:

TRIS LBS TXFR OFFSITE:

TRIS PAST RPTS?:

### FED ENF INFO:

TOTAL FEC CASES 5 YRS:

FEC LAST DATE:

FEC TOTAL PENLTY:

GRN HOUSE GAS INFO: GHG ID:

GHG EMISSIONS MT: N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110021032023  
MYAKKA FIRE DEPARTMENT  
22636 E SR 70 SOUTH COUNTY  
MYAKKA CITY, FL 34251

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.358611/ -82.191389

### MAP ID NUMBER:

Dist (Miles):  
Direction:

15

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: 12081  
HUC CODE: 03100102  
AIR NAA?  
WBD CODE: 031001020202  
CONG DIST: 17  
CENSUS BLK: 12081002010200  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 12.423  
POP /SQ MI WITHIN 3 MI: 35.06  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10Z759  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

RCRA ID: [REDACTED]  
RCRA PERMIT TYPE: [REDACTED]  
NAICS CODE: [REDACTED]  
RCRA INSPS IN LAST 5 YRS: [REDACTED]  
RCRA DAYS LAST EVAL: [REDACTED]  
# RCRA INFORMAL ENF ACTS LAST 5 YRS: [REDACTED]  
# RCRA FORMAL ENF ACTS LAST 5 YRS: [REDACTED]  
RCRA DATE LAST FORMAL ACTION: [REDACTED]

RCRA TOTAL PENALTIES: [REDACTED]  
RCRA LAST PENALTY DATE: [REDACTED]  
RCRA LAST PENALTY AMT: [REDACTED]  
RCRA QTRS NONCMPL LAST 5 YRS: [REDACTED]

RCRA CURR COMPL: [REDACTED]  
RCRA CURR HPV/SNC FLAG: N  
RCRA 3YR QRTL COMPL STATU [REDACTED]

### SDWA INFO:

SDWA ID: [REDACTED]  
SDWA SYST TYPE: [REDACTED]  
# SDWA INFORMAL ENF ACTS LAST 5 YRS: [REDACTED]  
# SDWA FORMAL ENF ACTS LAST 5 YRS: [REDACTED]  
SDWA CURR COMPL: [REDACTED]  
SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID: [REDACTED]  
TRIS TOTAL LBS ONSITE/OFFSITE: [REDACTED]  
TRIS LBS REL ONSITE: [REDACTED]  
TRIS LBS TXFR OFFSITE: [REDACTED]  
TRIS PAST RPTS?: [REDACTED]

### FED ENF INFO:

TOTAL FEC CASES 5 YRS: [REDACTED]  
FEC LAST DATE: [REDACTED]  
FEC TOTAL PENLTY: [REDACTED]

GRN HOUSE GAS INFO: GHG ID: [REDACTED]

GHG EMISSIONS MT: N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110042101481  
FDOT CONTRACT T-1387 FPN 42239  
UNKNOWN  
MYAKKA CITY, FL 34251

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.399722/ -82.305833

### MAP ID NUMBER:

Dist (Miles):  
Direction:

16

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: FL081  
HUC CODE: 03100201  
AIR NAA?  
WBD CODE: 031002010201  
CONG DIST: 16  
CENSUS BLK: 12081002007103  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 11.134  
POP /SQ MI WITHIN 3 MI: 97.53  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10JT01  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

RCRA ID:

RCRA PERMIT TYPE:

NAICS CODE:

RCRA INSPS IN LAST 5 YRS:

RCRA DAYS LAST EVAL:

# RCRA INFORMAL ENF ACTS LAST 5 YRS:

# RCRA FORMAL ENF ACTS LAST 5 YRS:

RCRA DATE LAST FORMAL ACTION:

RCRA TOTAL PENALTIES:

RCRA LAST PENALTY DATE:

RCRA LAST PENALTY AMT:

RCRA QTRS NONCMPL LAST 5 YRS:

RCRA CURR COMPL:

RCRA CURR HPV/SNC FLAG: N

RCRA 3YR QRTL COMPL STATU

### SDWA INFO:

SDWA ID:

SDWA SYST TYPE:

# SDWA INFORMAL ENF ACTS LAST 5 YRS:

# SDWA FORMAL ENF ACTS LAST 5 YRS:

SDWA CURR COMPL:

SDWA CURR HPV/SNC FLAG: N

### TRIS INFO:

TRIS ID:

TRIS TOTAL LBS ONSITE/OFFSITE:

TRIS LBS REL ONSITE:

TRIS LBS TXFR OFFSITE:

TRIS PAST RPTS?:

### FED ENF INFO:

TOTAL FEC CASES 5 YRS:

FEC LAST DATE:

FEC TOTAL PENLTY:

GRN HOUSE GAS INFO: GHG ID:

GHG EMISSIONS MT: N



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 1 of 2

### FRS ID NUMBER, NAME AND LOCATION:

110020539559  
PANTHER RIDGE CHURCH OF CHRIST  
SR 70 EAST OF SR 675  
BRADENTON, FL 34211

EPA REG: 04  
TRIBAL?: N  
FED FAC?:  
COUNTY: MANATEE  
AGENCY LAT/LON: 27.397222/ -82.295833

### MAP ID NUMBER:

Dist (Miles):  
Direction:

17

ECHO

[ECHO ON LINE REPORTS](#) (May Not Be Available For All Records)

### GENERAL FACILITY INFO:

AFS ID?: N  
NPDES ID?: Y  
SDWISID?: N  
RCRAInfo ID?: N  
TRIS ID?: N  
GHG ID?: N  
FAC SIC CODES:  
FAC NAICS CODES:  
TRIS REPORTER?:  
FIPS CODE: 12081  
HUC CODE: 03100201  
AIR NAA?  
WBD CODE: 031002010201  
CONG DIST: 16  
CENSUS BLK: 12081002007104  
MAJ FAC?:  
ACTV PERM?:  
% MINORITY WITHIN 3 MI: 11.057  
POP /SQ MI WITHIN 3 MI: 101.11  
TRIBAL WITHIN 25 MI:

# INSPS IN 5 YRS: 0  
LAST INSP:  
DAYS LAST INSP:  
# INFORMAL ENF ACTS LAST 5 YRS : 0  
LAST INFORMAL ENF ACT :  
# FORMAL ENF ACTS LAST 5 YRS : 0  
LAST FORMAL ENF ACT :  
# PENALTIES ASSESSED LAST 5 YRS : 0  
TOTAL PENALTIES ASSESSED : 0  
LAST PENALTY AMT :

QTRS NONCMPL LAST 5 YRS: 0  
PGMS IN NONCOMPL: 0  
CURR COMPL: No Violation  
CURR IN SNC?: N  
3YR QRTLY COMPL STATUS:

LAST EPA INSP:  
LAST STATE INSP:  
LAST FORMAL EPA ENF:  
LAST FORMAL STATE ENF:  
LAST INFORMAL EPA ENF:  
LAST INFORMAL STATE ENF:  
FAC FED AGENCY:  
FAC IMP WATERS DISCHARGER:

### CLEAN AIR ACT INFO:

ICIS AIR ID:  
CAA PERMIT TYPE:  
NAICS CODE:  
SIC CODE:  
CAA INSPS IN LAST 5 YRS:  
CAA DAYS LAST INSPN:  
# CAA INFORMAL ENF ACTS LAST 5 YRS:  
# CAA FORMAL ENF ACTS LAST 5 YRS:  
CAA DATE LAST FORMAL ACTION:

CAA TOTAL PENALTIES:  
CAA LAST PENALTY DATE:  
CAA LAST PENALTY AMT:  
CAA QTRS NONCMPL LAST 5 YRS:

CAA CURR COMPL:  
CAA CURR HPV/SNC FLAG: N  
CAA 3YR QRTLY COMPL STATUS:

### CLEAN WATER ACT INFO:

NPDES ID: FLR10P973  
CWA PERMIT TYPE: Minor  
NAICS CODE:  
SIC CODE:  
CWA INSPS IN LAST 5 YRS:  
CWA DAYS LAST INSPN:  
# CWA INFORMAL ENF ACTS LAST 5 YRS:  
# CWA FORMAL ENF ACTS LAST 5 YRS:  
CWA DATE LAST FORMAL ACTION:

CWA TOTAL PENALTIES:  
CWA LAST PENALTY DATE:  
CWA LAST PENALTY AMT:  
CWA QTRS NONCMPL LAST 5 YRS: 0

CWA CURR COMPL: No Violation  
CWA CURR HPV/SNC FLAG: N  
CWA 3YR QRTLY COMPL STATUS:  
CWA 3YR QRTS EFFL EXCEED:



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# USEPA ENFORCEMENT AND COMPLIANCE HISTORY

## (ECHO)

Report Date: 11/27/2018

ECHO Page 2 of 2

### RCRIS INFO:

**RCRA ID:** [REDACTED]  
**RCRA PERMIT TYPE:** [REDACTED]  
**NAICS CODE:** [REDACTED]  
**RCRA INSPS IN LAST 5 YRS:** [REDACTED]  
**RCRA DAYS LAST EVAL:** [REDACTED]  
**# RCRA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# RCRA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**RCRA DATE LAST FORMAL ACTION:** [REDACTED]

**RCRA TOTAL PENALTIES:** [REDACTED]  
**RCRA LAST PENALTY DATE:** [REDACTED]  
**RCRA LAST PENALTY AMT:** [REDACTED]  
**RCRA QTRS NONCMPL LAST 5 YRS:** [REDACTED]

**RCRA CURR COMPL:** [REDACTED]  
**RCRA CURR HPV/SNC FLAG:** N  
**RCRA 3YR QRTL COMPL STATU** [REDACTED]

### SDWA INFO:

**SDWA ID:** [REDACTED]  
**SDWA SYST TYPE:** [REDACTED]  
**# SDWA INFORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**# SDWA FORMAL ENF ACTS LAST 5 YRS:** [REDACTED]  
**SDWA CURR COMPL:** [REDACTED]  
**SDWA CURR HPV/SNC FLAG:** N

### TRIS INFO:

**TRIS ID:** [REDACTED]  
**TRIS TOTAL LBS ONSITE/OFFSITE:** [REDACTED]  
**TRIS LBS REL ONSITE:** [REDACTED]  
**TRIS LBS TXFR OFFSITE:** [REDACTED]  
**TRIS PAST RPTS?:** [REDACTED]

### FED ENF INFO:

**TOTAL FEC CASES 5 YRS:** [REDACTED]  
**FEC LAST DATE:** [REDACTED]  
**FEC TOTAL PENLTY:** [REDACTED]

**GRN HOUSE GAS INFO:** **GHG ID:** [REDACTED]

**GHG EMISSIONS MT:** N



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# ENVIRONMENTAL DATA MANAGEMENT

## Custom Radius Research Proximal Site Summary Table

This table includes mapped sites whose plotted coordinates fall just outside of the ASTM or client defined research distance but whose property boundaries may still extend into the search area. These sites are typically large commercial or industrial tracts that may merit inclusion in the evaluation process. Detail data reports on any of these sites may be requested and will be sent as an addendum to this report at no additional cost.

Report Date: 11/27/2018

Page 1 of 1

MapID Prgm List	Fac ID No	Site Dist(mi) & Direction	Site Name	Site Address
<b>1A</b>				
ECHO	110063868738	2.78 W	LAKEWOOD DAVIS APARTMENTS	SR 70 1/2 MILE EAST OF WHITE EAGLE BLVD BRADENTON, FL 34202
ECHO	110064426722	2.78 W	LAKEWOOD DAVIS APARTMENTS	UNKNOWN BRADENTON, FL 34281
<b>2A</b>				
ECHO	110037934180	2.22 NW	RISEN SAVIOR EVANGELICAL LUTHE	14605 59TH AVE EAST BRADENTON, FL 34203
<b>3A</b>				
ECHO	110012676933	1.94 W	ELEMENTARY SCHOOL A AT LORRAINE RD SITE	LORRAINE ROAD SOUTH OF SR-70 BRADENTON, FL 34202
<b>4A</b>				
LUST	8510948	1.91 W	SCHROEDER MANATEE RANCH INC	6215 LORRAINE RD BRADENTON, FL 34211
TANKS	8510948	1.91 W	SCHROEDER MANATEE RANCH INC	6215 LORRAINE RD BRADENTON, FL 34211
<b>5A</b>				
ECHO	110020526000	1.79 W	GREENBROOK VILLAGE SUBPHASE J	E. OF LORRAINE RD. , S. OF HWY BRADENTON, FL 34202



# ENVIRONMENTAL DATA MANAGEMENT

## Custom Radius Research Non-Mapped Records Summary Table

This table is a listing of database records that have not been plotted within our mapping system and could exist within your Study Area. Detail data reports on any of these sites may be requested and will be sent as an addendum to this report at no additional cost.

Report Date: 11/27/2018

Page 1 of 1

Pgm List & Fac ID No	Site Name	Site Address
<b>ECHO</b>		
110011332156	GATOR ASPHALT, INC.	UNKNOWN UNKNOWN, FL
110054128056	COUNTRY CLUB EAST AT LAKEWOOD RANCH,	UNKNOWN LAKEWOOD RANCH, FL 34202
110055092340	ESPLANADE GOLF COURSE AT LAKEWOOD RAN	UNKNOWN LAKEWOOD RANCH, FL 34211
110055097568	EAGLE TRACE	UNKNOWN BRADENTON, FL 34211
110055198771	GREYHAWK LANDING WEST	UNKNOWN BRADENTON, FL 34211
110055215011	COUNTRY CLUB EAST AT LAKEWOOD RANCH:	UNKNOWN BRADENTON, FL 34202
110055485960	CREEKSIDE APARTMENTS AT LAKEWOOD RANC	UNKNOWN BRADENTON, FL 34211
110056135445	BRU RECLAIM WATERLINE	UNKNOWN BRADENTON, FL 34202
110057195609	HADDINGTON AT LAKEWOOD RANCH EAST	UNKNOWN BRADENTON, FL 34202
110070144890	UNIVERSITY CORNER PUBLIX AND COVENANT	UNKNOWN BRADENTON, FL 34202
110070145940	BIG JIM SELF STORAGE LAKEWOOD RANCH	15210 SR 70 EAST BRADENTON, FL 34202
110070146274	ISLES AT LAKEWOOD RANCH	UNKNOWN LAKEWOOD RANCH, FL 34202
<b>ERNS</b>		
186608	RUSS GROVES	HIGHWAY 70 MYAKKA CITY, FL
650616	TRIGAS CARRIERS	STATE ROAD 70 MAYAKKA, FL
<b>TANKS</b>		
9200563	ROBERT MANLEY HARVESTING	RR 1 BOX 456P MYAKKA CITY, FL 34251
<b>VOLCLNUP</b>		
146075	PIRATE CITY LANDFILL	BRADENTON, FL



# Agency List Descriptions

USEPA and State Databases are updated on a quarterly basis. Supplemental Databases are updated on an annual basis.

## Florida Department of Environmental Protection (FDEP)

### State Designated Brownfields(BRWNFLDS)

The FDEP Brownfields database contains a listing of State Designated Brownfield Areas and Brownfield Sites. Brownfields are typically defined as abandoned, idled or underused industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

**Agency File Date:** 10/13/2018

**Received by EDM:** 10/18/2018

**EDM Database Updated:** 10/18/2018

### Dry Cleaners List(DRY)

The FDEP Dry Cleaning Facilities List is comprised of data from the FDEP Storage Tank and Contamination Monitoring (STCM) database and the Drycleaning Solvent Cleanup Program- Priority Ranking List. It contains a listing of those Dry Cleaning sites (and suspected historical Dry Cleaning sites) who have registered with the FDEP and/or have applied for the Dry Cleaning Solvent Cleanup Program.

**Agency File Date:** 7/12/2018

**Received by EDM:** 8/1/2018

**EDM Database Updated:** 8/1/2018

### Institutional and/or Engineering Controls(INSTENG)

**Agency File Date:** 10/6/2018

**Received by EDM:** 10/10/2018

**EDM Database Updated:** 10/10/2018

### Leaking Underground Storage Tanks List(LUST)

The FDEP LUST list identifies facilities and/or locations that have notified the FDEP of a possible release of contaminants from petroleum storage systems. This Report is generated from the FDEP Storage Tank and Contamination Monitoring Database (STCM).

**Agency File Date:** 7/27/2018

**Received by EDM:** 7/27/2018

**EDM Database Updated:** 7/27/2018

### Solid Waste Facilities List(SLDWST)

The FDEP SLDWST list identifies locations that have been permitted to conduct solid waste handling activities including Landfills, Transfer Stations and sites handling Bio-Hazardous wastes. Sites listed with "##" after the Facility ID Number are historical locations, obtained from documents on record at local agencies.

**Agency File Date:** 10/18/2018

**Received by EDM:** 10/18/2018

**EDM Database Updated:** 10/18/2018

### State CERCLIS/SEMS Equivalent(STCERC)

The STCERC list is compiled from the FDEP Site Investigation Section list, the Florida SITES list(historical) and the FDEP Cleanup Sites list. These sites are being assessed and/or cleaned up as a result of identified or suspected contamination from the release of hazardous substances. The FDEP Cleanup Sites list programs include: Brownfields, Petroleum, EPA Superfund (CERCLA), Drycleaning, Responsible Party Cleanup, State Funded Cleanup, State Owned Lands Cleanup and Hazardous Waste Cleanup.

**Agency File Date:** 10/8/2018

**Received by EDM:** 10/18/2018

**EDM Database Updated:** 10/19/2018

### State NPL Equivalent(STNPL)

The FDEP State Funded Cleanup list contains facilities and/or locations where there are no viable responsible parties; the site poses an imminent hazard; and the site does not qualify for Superfund or is a low priority for EPA. Remedial efforts at these sites are currently being addressed through State funded cleanup action.

**Agency File Date:** 10/5/2018

**Received by EDM:** 10/10/2018

**EDM Database Updated:** 10/10/2018

### Underground/Aboveground Storage Tanks(TANKS)

The FDEP TANKS list contains sites with registered aboveground and underground storage tanks containing regulated petroleum products.

**Agency File Date:** 9/10/2018

**Received by EDM:** 9/18/2018

**EDM Database Updated:** 9/19/2018

### Voluntary Cleanup List(VOLCLNUP)

The VOLCLNUP List is derived from the FDEP Brownfields Site Rehabilitation Agreement (BSRA) database and the FDEP Office of Waste Cleanup Responsible Party Sites database. This list identifies those sites that have signed an agreement to Voluntarily cleanup a site and/or sites where legal responsibility for site rehabilitation exists pursuant to Florida Statutes and is being conducted either voluntarily or pursuant to enforcement activity.

**Agency File Date:** 10/31/2018

**Received by EDM:** 10/31/2018

**EDM Database Updated:** 10/31/2018

## United States Environmental Protection Agency (EPA)

### Comprehensive Env Response, Compensation & Liability Information System List(CERCLIS)

The US EPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database tracks potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are proposed to be on the NPL, are on the NPL and sites that are in the screening and assessment phase for possible inclusion on the NPL. The CERCLIS database was retired in November of 2013 and has been replaced by the Superfund Enterprise Management System (SEMS).

**Agency File Date:** 11/12/2013

**Received by EDM:** 2/18/2016

**EDM Database Updated:** 2/18/2016

## RCRIS Handlers with Corrective Action(CORRACTS)

The US EPA Corrective Action Sites (CORRACTS) database is a listing of hazardous waste handlers that have undergone RCRA corrective action activity.

**Agency File Date:** 9/17/2018

**Received by EDM:** 9/19/2018

**EDM Database Updated:** 9/20/2018

## Enforcement and Compliance History(ECHO)

The US EPA Enforcement and Compliance History Online (ECHO) database provides integrated compliance and enforcement information on facilities regulated under the Clean Air Act (CAA), Clean Water Act (CWA), Safe Drinking Water Act (SDWA) and Resource Conservation and Recovery Act (RCRA).

**Agency File Date:** 11/3/2018

**Received by EDM:** 11/7/2018

**EDM Database Updated:** 11/14/2018

## Emergency Response Notification System List(ERNS)

The Emergency Response Notification System (ERNS) database stores information on oil discharges and hazardous substance releases. The ERNS program is a cooperative data sharing effort among the EPA, DOT and the National Response Center (NRC), which currently provides access to this data.

**Agency File Date:** 7/29/2018

**Received by EDM:** 8/1/2018

**EDM Database Updated:** 8/3/2018

## Archived Cerclis Sites(NFRAP)

The US EPA NFRAP list contains archived data of CERCLIS records where the EPA has completed assessment activities and determined that no further steps to list the site on the NPL will be taken. NFRAP sites may be reviewed in the future to determine if they should be returned to CERCLIS based upon newly identified contamination problems at the site. The NFRAP database was retired in November of 2013 and has been replaced by the Superfund Enterprise Management System (SEMS).

**Agency File Date:** 10/25/2013

**Received by EDM:** 2/18/2016

**EDM Database Updated:** 2/18/2016

## RCRA-LQG,SQG,CESQG and Transporters(NONTSD)

The EDM NONTSD list is a subset of the US EPA RCRAInfo System and identifies facilities that generate and transport hazardous wastes. These facilities may be Large Quantity Generators (LQG), Small Quantity Generators (SQG), Conditionally Exempt SQG's (CESQG) as well as "Non-Notifiers" and "Non-Handlers".

**Agency File Date:** 9/17/2018

**Received by EDM:** 9/24/2018

**EDM Database Updated:** 9/27/2018

## National Priorities List(NPL)

The US EPA National Priorities List (NPL) contains facilities and/or locations where environmental contamination has been confirmed and prioritized for cleanup activities under the Superfund Program. EDM's NPL Report includes sites that are currently on the NPL as well as sites that have been Proposed, Withdrawn and/or Deleted from the list. Previously, information for the NPL was managed under the CERCLIS data management system. In 2014 this system was replaced with the Superfund Enterprise Management System (SEMS). EPA last updated CERCLIS in November of 2013. EDM's NPL Report contains available SEMS data and the archived CERCLIS data relative to NPL sites.

**Agency File Date:** 7/17/2018

**Received by EDM:** 8/8/2018

**EDM Database Updated:** 8/14/2018

## NPL Liens List(NPLLIENS)

The US EPA NPL Liens List identifies those sites where under authority granted by CERCLA, liens have been filed against real property in order to recover expenditures from remedial action or when the property owner receives a notice of potential liability.

**Agency File Date:** 8/13/2018

**Received by EDM:** 10/10/2018

**EDM Database Updated:** 10/10/2018

## Superfund Enterprise Management System Active Site Inventory List(SEMSACTV)

The US EPA Superfund Enterprise Management System (SEMS) tracks potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. The SEMSACTV list contains sites that are on the National Priorities List (NPL) as well as sites that are proposed for or in the screening and assessment phase for possible inclusion on the NPL. SEMS has replaced the CERCLIS database, which was retired in November of 2013.

**Agency File Date:** 6/8/2018

**Received by EDM:** 8/6/2018

**EDM Database Updated:** 8/7/2018

## Superfund Enterprise Management System Archived Site Inventory List(SEMSARCH)

The US EPA Superfund Enterprise Management System (SEMS), contains archived data of CERCLIS or SEMS records where the EPA has completed assessment activities and determined that no further steps to list the site on the NPL will be taken. These sites may be reviewed in the future to determine if they should be returned to SEMS based upon newly identified contamination problems at the site. SEMS has replaced the CERCLIS database, which was retired in November of 2013. The SEMSARCH database contains these newly archived records under the SEMS database management system.

**Agency File Date:** 6/8/2018

**Received by EDM:** 8/6/2018

**EDM Database Updated:** 8/7/2018

## Tribal LUST List(TRIBLLUST)

EDM's Tribal LUST list is derived from the USEPA Region IV Tribal Tanks database by extracting those sites with indicators of past and/or current releases.

**Agency File Date:** 2/24/2010

**Received by EDM:** 3/9/2010

**EDM Database Updated:** 3/9/2010

## Tribal Tanks List(TRIBLTANKS)

The USEPA Region IV Tribal Tanks database lists Active and Closed storage tank facilities on Native American lands.

**Agency File Date:** 2/24/2010

**Received by EDM:** 3/9/2010

**EDM Database Updated:** 3/9/2010

### RCRA-Treatment, Storage and/or Disposal Sites(TSD)

The EDM TSD list is a subset of the US EPA RCRAInfo system and identifies facilities that Treat, Store and/or Dispose of hazardous waste.

**Agency File Date:** 9/17/2018

**Received by EDM:** 9/24/2018

**EDM Database Updated:** 9/27/2018

### Brownfields Management System(USBRWNFLDS)

The US EPA Brownfields program provides information on environmentally distressed properties that have received Grants or Targeted funding for cleanup and redevelopment . Tribal Brownfield sites are included in the USBRWNFLDS database.

**Agency File Date:** 7/24/2018

**Received by EDM:** 7/24/2018

**EDM Database Updated:** 7/25/2018

### Institutional and/or Engineering Controls(USINSTENG)

The USINSTENG list is compiled from data elements contained in the NPL, CORRACTS and USBRWNFLDS lists.

**Agency File Date:** 9/17/2018

**Received by EDM:** 9/19/2018

**EDM Database Updated:** 9/20/2018

## Environmental Impact Areas

### Brownfield Areas and Sites

The FDEP Brownfields database contains a listing of State Designated Brownfield Areas and Brownfield Sites. Brownfields are typically defined as abandoned, idled or underused industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

**Agency File Date:** 1/6/2017

**Received by EDM:** 12/28/2016

**EDM Database Updated:** 1/6/2017

<https://floridadep.gov/waste/waste-cleanup/content/brownfields-program>

### Cattle Dipping Vats

From the 1910's through the 1950's, vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides such as DDT were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Some of the sites have been located and are currently under investigation. However, most of the listings are from old records of the State Livestock Board, which listed each vat as it was put into operation. In addition, some privately operated vats may have existed which were not listed by the Livestock Board. EDM's Cattle Dipping Vat sites are retrieved from the Voluntary Cleanup and STCERC databases. For additional information on Cattle Dipping Vats visit the FDEP and FDOH websites at:

**Agency File Date:** 9/21/2016

**Received by EDM:** 9/30/2016

**EDM Database Updated:** 9/30/2016

<https://floridadep.gov/waste/district-business-support/content/cattle-dipping-vats-cdv>

<http://www.floridahealth.gov/environmental-health/drinking-water/cattledipvathome.html>

### Formerly Used Defense Sites

The DoD is responsible for the environmental restoration of properties that were formerly owned by, leased to or otherwise possessed by the United States and operated under the jurisdiction of the Secretary of Defense prior to October 1986. Such properties are known as Formerly Used Defense Sites (FUDS). The Army is the executive agent for the program and the U.S. Army Corps of Engineers manages and directs the program's administration. For more information on the FUDS Program, including maps and data on individual sites, visit the Army Corps of Engineers website at:

**Agency File Date:** 11/22/2016

**Received by EDM:** 1/27/2017

**EDM Database Updated:** 1/27/2017

<http://www.usace.army.mil/Missions/Environmental/Formerly-Used-Defense-Sites/>

### FUDS Munitions Response Sites

The DoD developed the Military Munitions Response Program (MMRP) in 2001 to address munitions-related concerns, including explosive safety, environmental, and health hazards from releases of unexploded ordnance (UXO), discarded military munitions (DDM), and munitions constituents (MC) found at locations, other than operational ranges, on active and Base Realignment and Closure (BRAC) installations and Formerly Used Defense Sites (FUDS) properties. The MMRP addresses non-operational range lands with suspected or known hazards from munitions and explosives of concern (MEC) which occurred prior to September 2002, but are not already included with an Installation Response Program (IRP) site cleanup activity. For more information on the FUDS MMRP Program, including maps and data on individual sites, visit the Army Corps of Engineers website at:

**Agency File Date:** 11/22/2016

**Received by EDM:** 1/27/2017

**EDM Database Updated:** 1/27/2017

<http://www.asaie.army.mil/Public/ESOH/mmrp.html>

### Groundwater Contamination Areas

The Ground Water Contamination Areas GIS layer is a statewide map showing the boundaries of delineated areas of known groundwater contamination pursuant to Chapter 62-524, F.A.C., New Potable Water Well Permitting In Delineated Areas. 38 Florida counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. This GIS layer represents approximately 427,897 acres in 38 counties in Florida that have been delineated for groundwater contamination. However, it does not represent all known sources of groundwater contamination for the state of Florida.

This information is intended to be used by regulatory agencies issuing potable water well construction permits in areas of ground water contamination to protect public health and the ground water resource. Permitted water wells in these areas must meet specific well construction criteria and water testing prior to well use. This dataset only indicates the presence or absence of specific groundwater contaminants and does not represent all known sources of groundwater contamination in the state of Florida.

**Agency File Date:** 10/15/2010

**Received by EDM:** 3/25/2013

**EDM Database Updated:** 3/26/2013

<https://floridadep.gov/water/source-drinking-water/content/delineated-areas>

## National Priorities List

The US EPA National Priorities List (NPL) contains facilities and/or locations where environmental contamination has been confirmed and prioritized for cleanup activities under the Superfund Program. EDM's NPL site boundaries data include sites that are currently on the NPL as well as sites that have been Proposed, Withdrawn and/or Deleted from the list.

**Agency File Date:** 3/26/2007

**Received by EDM:** 8/3/2008

**EDM Database Updated:** 8/3/2008

<https://www.epa.gov/superfund/search-superfund-sites-where-you-live>

## State Funded Cleanup Sites

The FDEP State Funded Cleanup list contains facilities and/or locations where there are no viable responsible parties; the site poses an imminent hazard; and the site does not qualify for Superfund or is a low priority for EPA. Remedial efforts at these sites are currently being addressed through State funded cleanup action.

**Agency File Date:** 8/1/2007

**Received by EDM:** 8/4/2008

**EDM Database Updated:** 8/4/2008

<https://floridadep.gov/waste/waste-cleanup/documents/state-funded-cleanup-program-site-list>

**CSER APPENDIX E**  
**Site Photographs**

### Site Photography



Looking east at intersection of SR 70 and Lorraine Road



Looking west from intersection of SR 70 and Lorraine Road



Looking north at Site 1: Silver Palm Blvd



Looking south at Site 2: Parcel I & J Access Road (Silver Palm Blvd)



Looking northwest at Site 3: State Road 70 E



Looking northwest at Site 4: Lakewood Ranch Shell



Looking west at Site 5: The Learning Experience-Lot 2 Lorraine Corners SW



Looking east at Site 6: Energy Transfer Company/ETG/Lorraine Farms/Mill Creek Farms/Peerless Manatee



Looking south at Site 7: Peace River Electric Cooperative Administration Building



Looking southwest at Site 8: Wawa-Lorraine & SR 70/Wawa #5185/Wawa Food Market #5185



Looking southeast at Site 9: Lorraine Corners Southeast Lot 3 Commercial Center



Looking west along SR 70 from Greenbrook Boulevard



Looking east along SR 70 from Greenbrook Boulevard



Looking north at Site 10: Lakewood National-Polo Run



Looking south at Site 11: Del Webb at Lakewood Ranch Phase I



Looking west along SR 70 from Lindrick Lane



Looking east along SR 70 from Lindrick Lane



Looking west at Site 12: SR 70 Substation



Looking southwest at Site 13: The Concession



Looking west along SR 70 from 225<sup>th</sup> Street East



Looking north at Site 14: Tree Top Adventure Park



Looking east at Site 15: Myakka Fire Department



Looking west at Site 16: FDOT Contract T-1387 FPN 42239



Looking north at Site 17: Panther Ridge Church of Christ



Looking northwest along SR 70 from CR 675



Looking southeast along SR 70 from CR 675

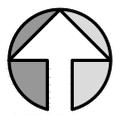


Looking north along CR 675 from SR 70

**CSER APPENDIX F**  
**Supplemental Information**

**Site 4: Lakewood Ranch Shell**

340.20'(D)  
340.26'(F)  
S00'07'29"W(D)(F)



0' 40'  
SCALE: 1" = 40'

**LEGEND**

- MW-# - MONITORING WELL LOCATION
- MW-#D - VERTICAL EXTENT WELL LOCATION

**BOLD = EXCEEDS CTL**

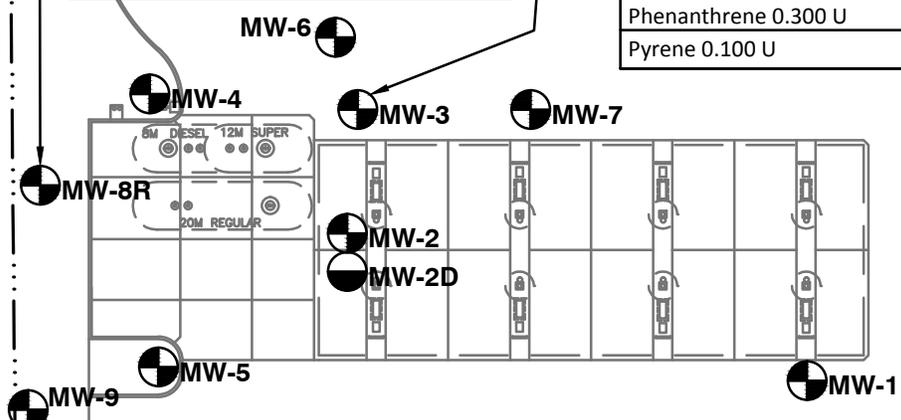
**MW-8R**

Naphthalene 0.500 U
1-Methylnaphthalene 0.500 U
2-Methylnaphthalene 0.500 U
Acenaphthene 0.300 U
Acenaphthylene 0.300 U
Anthracene 0.300 U
Benz(a)Anthracene 0.0500 U
Benzo(a)pyrene 0.0500 U
Benzo(b)fluoranthene 0.0500 U
Benzo(g,h,i)perylene 0.300 U
Benzo(k)fluoranthene 0.0500 U
Chrysene 0.300 U
Dibenzo(a,h)Anthracene 0.0500 U
Fluoranthene 0.0500 U
Fluorene 0.500 U
Indeno(1,2,3-cd)pyrene 0.0500 U
Phenanthrene 0.300 U
Pyrene 0.100 U

**MW-3**

Naphthalene 0.500 U
1-Methylnaphthalene 0.500 U
2-Methylnaphthalene 0.500 U
Acenaphthene 0.500 U
Acenaphthylene 0.300 U
Anthracene 0.300 U
Benz(a)Anthracene 0.0500 U
Benzo(a)pyrene 0.0828 I
<b>Benzo(b)fluoranthene 0.159</b>
Benzo(g,h,i)perylene 0.300 U
Benzo(k)fluoranthene 0.0690 I
Chrysene 0.300 U
Dibenzo(a,h)Anthracene 0.0500 U
Fluoranthene 0.119
Fluorene 0.500 U
Indeno(1,2,3-cd)pyrene 0.0814 I
Phenanthrene 0.300 U
Pyrene 0.100 U

340.13'(F)  
340.06'(D)  
S00'07'29"W(D)(F)



S89'21'11"E(D)(F) 224.13'(D)(F)

**INFINITY ENGINEERING GROUP, LLC**  
 201 E. Kennedy Boulevard  
 Tampa, Florida 33602  
 [p]: 813.434.4770, [f]: 813.445.4211  
 www.iegroun.net  
 Cert. Auth. No. 27889

**FIGURE 2**  
**PAH's EXCLUDING NAPH's**  
**IN GROUNDWATER (Oct 2017)**  
 LAKEWOOD RANCH SHELL  
 14315 S.R. 70 EAST  
 BRADENTON, FLORIDA 34202

**Site 6: Energy Transfer Company/ETG/Lorraine Farms/Mill Creek  
Farms/Peerless Manatee**

**Marsh, Larry**

---

**From:** mark.trethewey@co.manatee.fl.us  
**Sent:** Wednesday, February 14, 2007 12:57 PM  
**To:** Marsh, Larry  
**Cc:** Jon.Reeder@co.manatee.fl.us  
**Subject:** Case #s 419103335(Peerless Manatee Inc.)# 418631345(Earthworks Lane Development)

Good Afternoon Larry,

Unfortunately, I've already revisited Peerless Manatee (#41910335) on 2/7/2007.  
The tank system no longer exists, it was removed and bulldozed over for a new development.  
(TXIF to be performed with notification violation once we're done with the generator info.)  
Earthworks (#8631345) are documentation violations, the Facility at last inspection was physically in good shape.  
Let me know if you would still like to attend the TCI and I should be able to schedule it around the middle of March.

Thanks,  
Mark Trethewey  
Environmental Specialist  
Manatee County  
Environmental Management Department  
P.O. Box 1000  
Bradenton, FL 34206-1000  
Office phone (941)-742-5980  
Office fax (941)-742-5996

2/15/2007

DATA ENTERED

Department of Environmental Regulation

NOV 12 1991

# Stationary Tank Registration/Notification Form

RECEIVED  
DER  
91 OCT -4 AM 11:01  
Form 17-1.218(2)  
STORAGE TANK  
REGULATION

BY \_\_\_\_\_

PEERLESS MANATEE INC  
P.O. Box 1087  
PALMETTO, FL 34220

LOCATION: OFF HWY 70E  
5 MI E OF I 75

(Make corrections to name and addresses here)

1. Facility/Addressee name: \_\_\_\_\_

\_\_\_\_\_

Facility address: \_\_\_\_\_

\_\_\_\_\_

Mailing address: \_\_\_\_\_

\_\_\_\_\_

Use this form to comply with the following requirements of the Stationary Tank Rule, Chapter 17-61, Florida Administrative Code.

1. Each owner or operator shall register the following with the department.
  - a. All existing facilities by December 31, 1984. (Questions 1-19)
  - b. All new storage systems or facilities at least 10 days prior to the start of installation of tanks except in the cases of emergency replacement. (Questions 1-19)
  - c. A non-pollutant containing installation which is to be converted to a facility, at least 10 days prior to the placement of pollutants in such a facility. (Questions 1-19)
2. Each owner or operator shall notify the department of the following.
  - a. All storage systems within 10 days of abandonment. (Questions 1-12, 16, 20)
  - b. Facility sale within 10 days of sale. Notice shall be made by the seller. (Answer questions 1-7, and 11. Question 7 about the new owner.)
  - c. Retrofitting within 10 days of completion. (Questions 1-19)
3. You may notify the department of a change of operator. (Questions 1-6)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

PLEASE PRINT OR TYPE

2. Facility number (DER will provide this number): 589103335 3. Date: 9-19-91
4. Federal Employment Identification (number used to file IRS forms) \_\_\_\_\_
5. County Code (see enclosed letter): SB
6. Operator of facility: JOHN A COFER Telephone number: 813-729-3883
- Effective date (only for change of operator): \_\_\_\_\_
7. Company/Person owning tanks and piping: PEERLESS MANATEE INC Telephone number: (813) 729-3883
- Address: PO Box 1087 PALMETTO FL 34220
- Contact person: JOHN A COFER Telephone number: (813) 729-3883
- Effective date (only for change of owner): \_\_\_\_\_
8. How many tanks at this location have an individual storage capacity of greater than 550 gallons and store vehicular fuel made from petroleum?  
0 Underground 5 Aboveground
9. Facility location: Latitude: 0 " 0 " Longitude: 0 " Section: 9 Township: 36S Range: 19E  
 This information is listed on property deeds, and in the offices of the property appraiser and tax assessor.
10. Sketch the facility on a separate page showing the APPROXIMATE location of buildings, tanks, and dispensers.  
 A. Draw a line from tank to dispenser to show which are connected by piping.  
 B. Label each tank as Tank 1, Tank 2, etc.  
 C. Write the date and your facility number, if known, or name and address exactly as it appears above.  
 D. Keep a copy of your sketch.

REFER TO TANKS BY THESE LABELS IN ANY COMMUNICATION WITH THE DEPARTMENT. DESCRIBE PIPING BY THE NUMBER OF THE TANK IT IS ATTACHED TO.

11. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMITTED ON THIS FORM IS TRUE, ACCURATE, AND COMPLETE.

John A Coffey

Name of owner, operator or authorized representative

Signature of owner, operator or authorized representative

KEEP A COPY OF THIS FORM FOR YOUR RECORDS

MAIL TO: DER Stationary Tank Registration  
2600 Blair Stone Road  
Room 603  
Tallahassee, Florida 32301



N4

S.R. 70

Lorraine Rd

Peerless  
Manatee

I-75

#3  
#2

#4  
#5

~~TANK #2~~

TANK #1

UNIV. DR.

