

REVISED DRAFT
CONTAMINATION SCREENING EVALUATION REPORT

SR 674
PROJECT DEVELOPMENT AND ENVIRONMENT STUDY
from US 301 (SR 43) to south CR 579
Hillsborough County, Florida

Work Program Item Segment Number: 422762 1



Prepared for:
Florida Department of Transportation
District Seven
11201 North McKinley Drive
Tampa, Florida 33612-6456

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Prepared by:

H.W. Lochner, Inc.
13577 Feather Sound Drive, Suite 600
Clearwater, Florida 33762

December 2007

EXECUTIVE SUMMARY

The Florida Department of Transportation (Department) is conducting a Project Development and Environment (PD&E) Study to evaluate improvements along State Road (SR) 674 between US Highway (US) 301 –also designated as SR 43– and County Road (CR) 579, in Hillsborough County, Florida. The length of this segment is approximately 2.4 miles. The level of environmental documentation for this study is a State Environmental Impact Report (SEIR). The design year for the improvements is Year 2030.

A Level I Contamination Analysis has been performed to determine the potential for contamination or hazardous materials being present within and in the vicinity of the SR 674 right of way (ROW) from adjacent properties and business operations. The findings of this analysis are summarized in this Contamination Screening Evaluation Report (CSER).

A total of nine locations or records were discovered; three locations are ranked **LOW** and six locations are ranked **MEDIUM** and may present potential concerns for this project. Three of the **MEDIUM** ranked locations (Sites 2, 5, and 6) are operating retail gas stations; two of the **MEDIUM** ranked locations (Sites 4 and 7) are auto repair facilities which once operated aboveground or underground storage tanks which leaked and the third **MEDIUM** ranked location (Site 3) is a convenience store which once operated underground storage tanks which leaked. The three **LOW** ranked sites are a former warehouse (Site 1) which had petroleum releases in the past and two active auto repair facilities (Sites 8 and 9).

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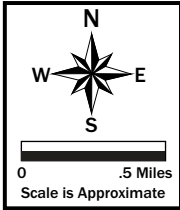
1.0 INTRODUCTION

The Florida Department of Transportation (Department) is conducting a Project Development and Environment (PD&E) Study to evaluate improvements along State Road (SR) 674 between US Highway (US) 301 –also designated as SR 43– and County Road (CR) 579, in Hillsborough County, Florida. The length of this segment is approximately 2.4 miles. The level of environmental documentation for this study is a State Environmental Impact Report (SEIR). **Exhibit 1-1** illustrates the location and limits of this project.

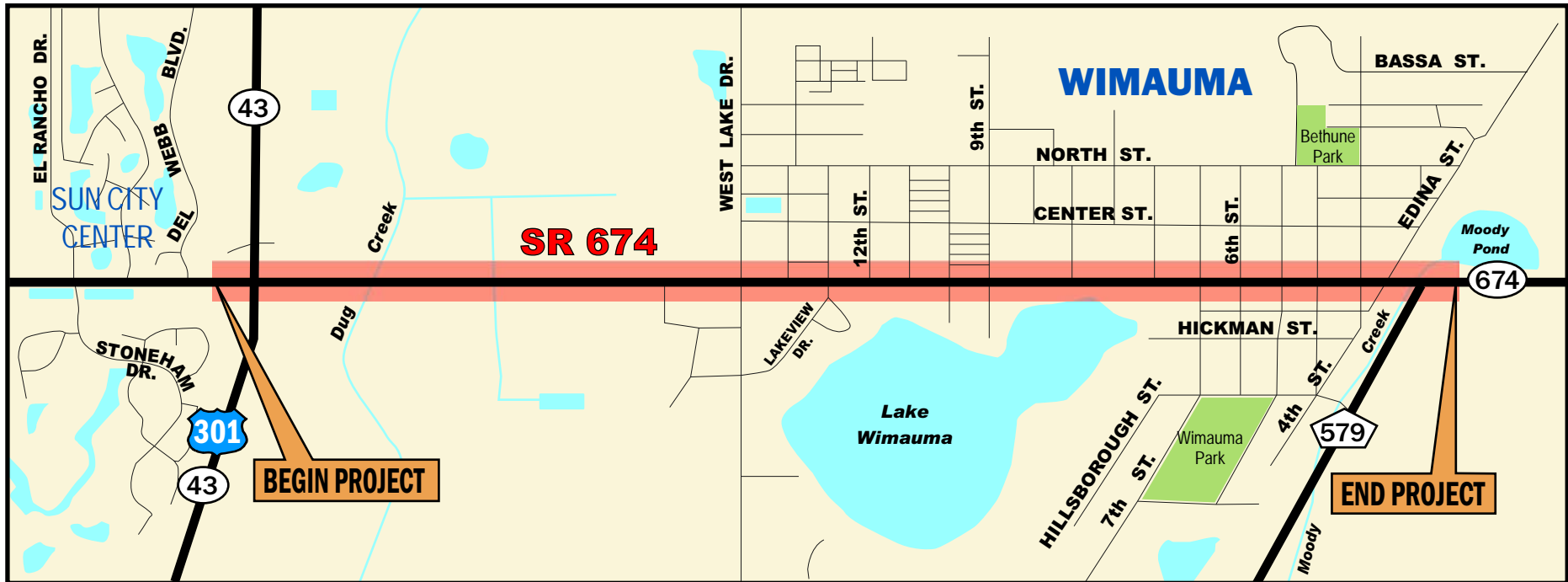
The purpose of this PD&E Study is to provide documented engineering and environmental analyses in order to assist the Department in reaching a decision as to the type, location, and conceptual design of the roadway improvements to SR 674.

This PD&E Study documents the need for the improvements and presents the procedures that the Department utilized to develop and evaluate various improvement alternatives. The Department collected information relating to the engineering and environmental characteristics essential for the alternatives analysis. Design criteria were established and preliminary alternatives were developed, evaluated, and compared for their effects. The comparison of the alternatives was based on a variety of parameters utilizing a matrix format. This process identified the alternative that would have the least effects, while providing the necessary improvements. The design year for the improvements is 2030.

This Contamination Screening and Evaluation Report (CSER) was prepared in accordance to the Department's PD&E Manual, Part 2, Chapter 22, dated December 10, 2003 and pursuant to the Federal Highway Administration's Technical Advisory T6640.8A, dated October 30, 1987. The purpose of the CSER is to identify and evaluate known or potential contamination and/or hazardous materials sites in the vicinity of the project, to present recommendations concerning these sites, and to discuss possible impacts on the proposed project. This evaluation includes file and document research, literature reviews, site and field reconnaissance, coordination with the Florida Department of Environmental Protection (FDEP), and interviews with owners, nearby businesses and residents where possible.



Project Location



SR 674 PD&E Study

From US 301 (SR 43) to CR 579

Hillsborough County

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Project Location Map

Exhibit 1-1

2.0 PROJECT DESCRIPTION

2.1 STUDY AREA

SR 674 is an east-west route in southern Hillsborough County connecting the communities of Ruskin, Sun City Center, Wimauma, and Ft. Lonesome. Along its path, SR 674 intersects with four major north-south routes: US 41 (SR 45), I-75 (SR 93A), US 301 (SR 43), and CR 579.

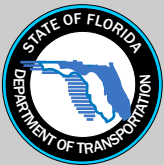
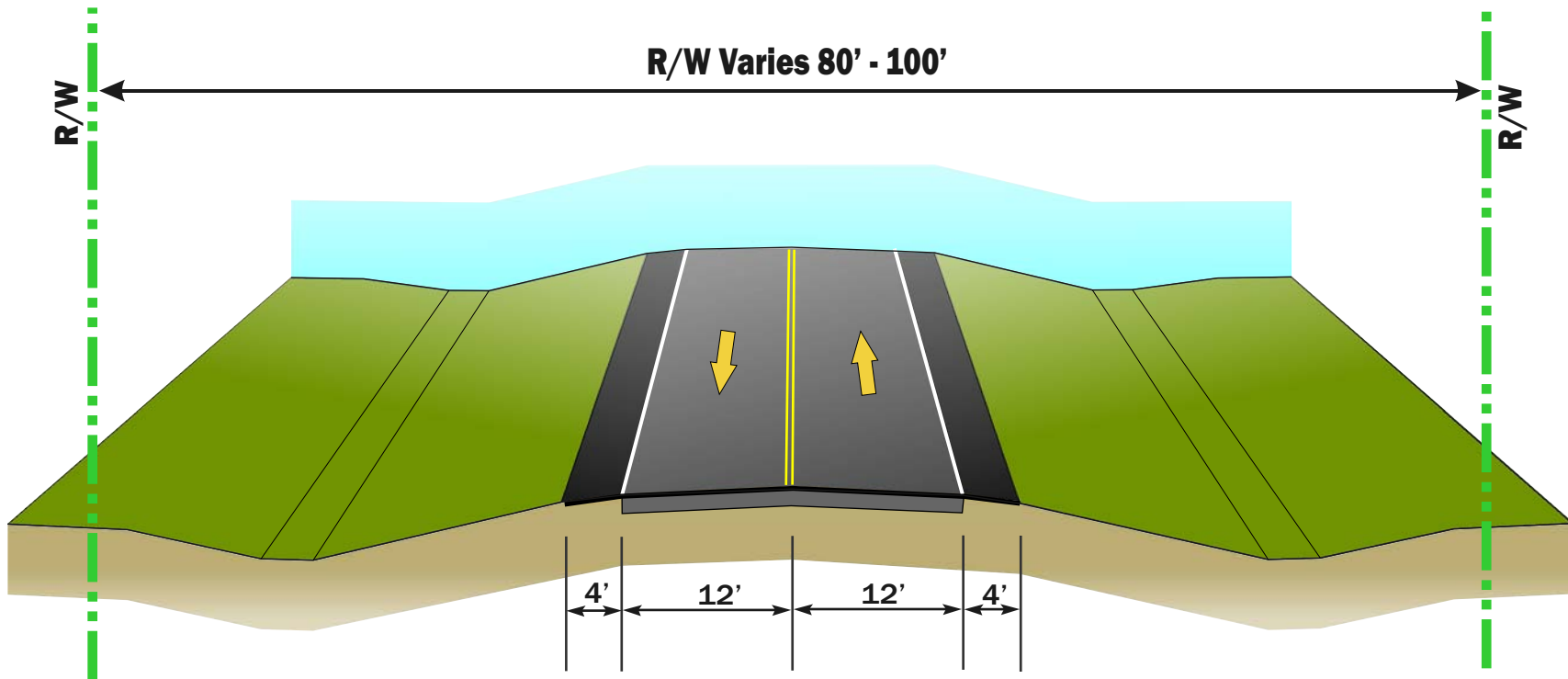
The study area of this project falls within Sections 7, 8, 9, and 10 of Township 32 S, Range 20 E. It includes the community of Wimauma and is located east of the community of Sun City Center in Hillsborough County. Currently, within the project limits, SR 674 is predominantly a two-lane, undivided rural roadway and transitions to a four-lane divided rural roadway as it approaches US 301. The posted speed limit varies from 40 to 45 miles per hour (mph). Its right of way width varies from 80 to 100 feet, with the exception of the 2,600-foot-long segment immediately east of US 301 where the right of way is 180 feet wide. **Exhibit 2-1** depicts the existing typical section of SR 674.

Within the limits of the study area, SR 674 is functionally classified by the Department as an *urban minor arterial* and is also designated as a *hurricane evacuation route*. The acceptable level of service (LOS) for this facility is LOS D or better.

2.2 NEED FOR THE PROJECT

SR 674 provides access to the Sun City Center area, which has been steadily growing over the past 15 years causing traffic demand on this corridor to continually grow as well. The current average annual daily traffic (AADT) volumes along SR 674 in the study area, ranging from 8,600 vehicles per day (vpd) in Wimauma (east of West Lake Drive) to 12,200 vpd east of US 301, exceed the capacity of the two-lane roadway resulting in peak hour levels of service E.

Due to the numerous planned residential developments in the Sun City Center and Wimauma areas, traffic volumes along this corridor should be expected to drastically increase over the next 25 years. By the design year 2030, the AADT volumes in the



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Existing Typical Section of SR 674

Exhibit 2-1

study area are expected to range from 17,800 vpd in Wimauma (106% growth) to 41,700 vpd just east of US 301 (241% growth). Without improvements, the peak hour levels of service should be expected to further deteriorate to LOS F along the segment of SR 674 that extends between US 301 and West Lake Drive.

Review of the Department's crash records also revealed a steady increase in the numbers of crashes (and crash rates), annually from 2001 to 2005. In addition, the average crash rates along this segment of SR 674 significantly exceeded the statewide average rate for a similar facility, for all years studied. After further study, causes that could potentially contribute to the high crash rates –such as poor weather conditions, poor lighting or sight distance conditions, driving under the influence, and substandard geometry– were eliminated as being the major factors, pointing to the increasing congestion as the most probable cause.

The *Final Corridor Management Report*,¹ prepared by the Department on SR 674 in August 2006, evaluated the design year traffic conditions in the study area. To accommodate the projected transportation demand along the study segment of SR 674 at an acceptable LOS D or better, this report recommended that SR 674 needs to be widened to a four-lane facility throughout the study area with the exception of the segment between US 301 and West Lake Drive that needs to be widened to six lanes.

3.0 LAND USE

3.1 EXISTING LAND USE

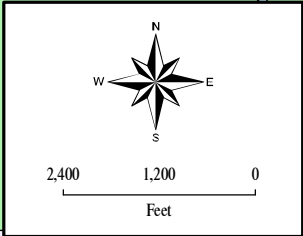
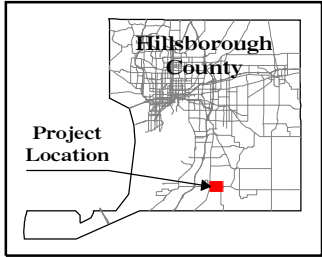
Exhibit 3-1 displays the current land uses in the vicinity of the project corridor, according to the *Hillsborough County Comprehensive Plan*.² As shown, from west of US 301 to West Lake Drive, land uses are mostly agricultural, residential, and commercial. Between West Lake Drive and CR 579, existing land uses are predominantly residential, commercial, and institutional (church properties). East of CR 579, the land use is primarily agricultural.

The eastern half of the study area includes the unincorporated community of Wimauma which, according to the most recent census data, has a population of 4,246 persons and is resided by one of the largest farm worker populations in Florida. Over 73% of the population of Wimauma is of Hispanic origin.

3.2 FUTURE LAND USE

Exhibit 3-2 illustrates future land use designations in and adjacent to the study area. As shown, the adopted 2015 Future Land Use Map for unincorporated Hillsborough County designates much of the land within the project area for residential uses with low gross density (from 2 to 4 dwelling units per gross acre). The areas in the vicinity of US 301, West Lake Drive, and between 7th Street and CR 579, in Wimauma, are designated for commercial and office land uses.

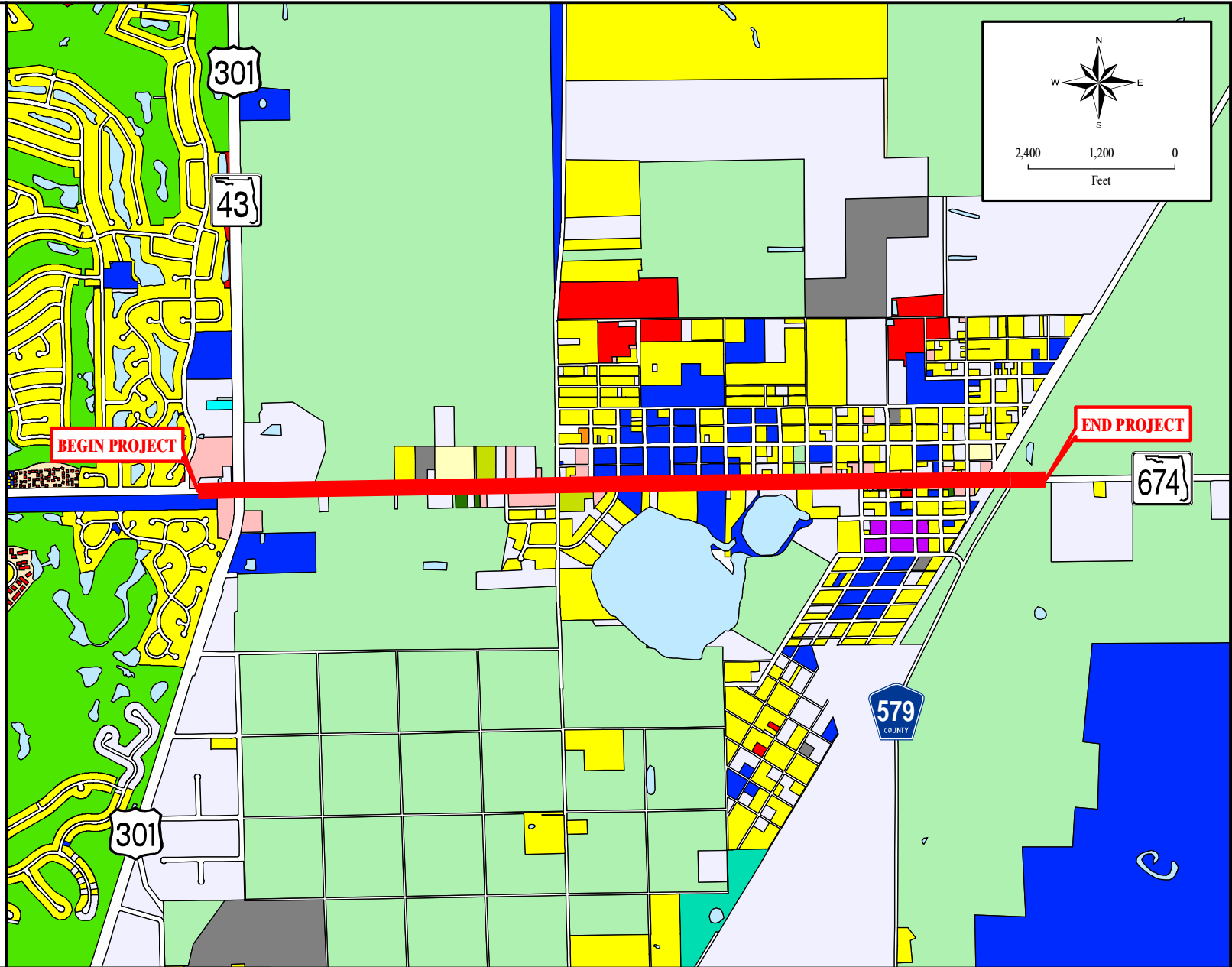
Hillsborough County is currently preparing the *Wimauma Village Plan*, a plan that defines the vision and goals for the future growth of the Wimauma area that extends from Kenilworth Avenue to CR 579. The objectives of this Plan are to “discourage urban sprawl, promote preservation and contiguous open space, provide centralized employment and shopping opportunities, and expand areas available for light industrial and office development.” The Plan calls for encouraging commercial development along SR 674 within the study area limits and light industrial and office uses east of CR 579. It also identifies Center Street, between 7th Street and Railroad Street, as a potential alternative to SR 674 to function as the “Main Street” for this community.



Legend

- Agricultural
- Educational
- Heavy Commercial
- Heavy Industrial
- Light Commercial
- Light Industrial
- Mobile Home Park
- Multi-Family
- Natural
- Not Classified
- Public / Quasi-Public / Institutions
- Public Communications / Utilities
- Recreational / Open Space
- Right of Way / Roads / Highways
- Single Family / Mobile Home
- Two Family
- Unknown
- Vacant
- Water

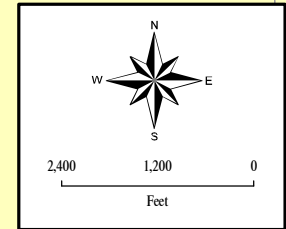
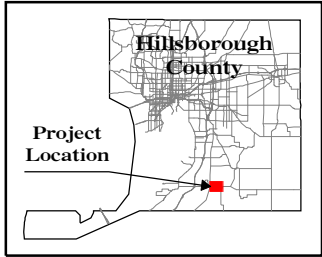
Data Source:
The Hillsborough County City-County Planning Commission,
October, 2006



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Existing Land Use

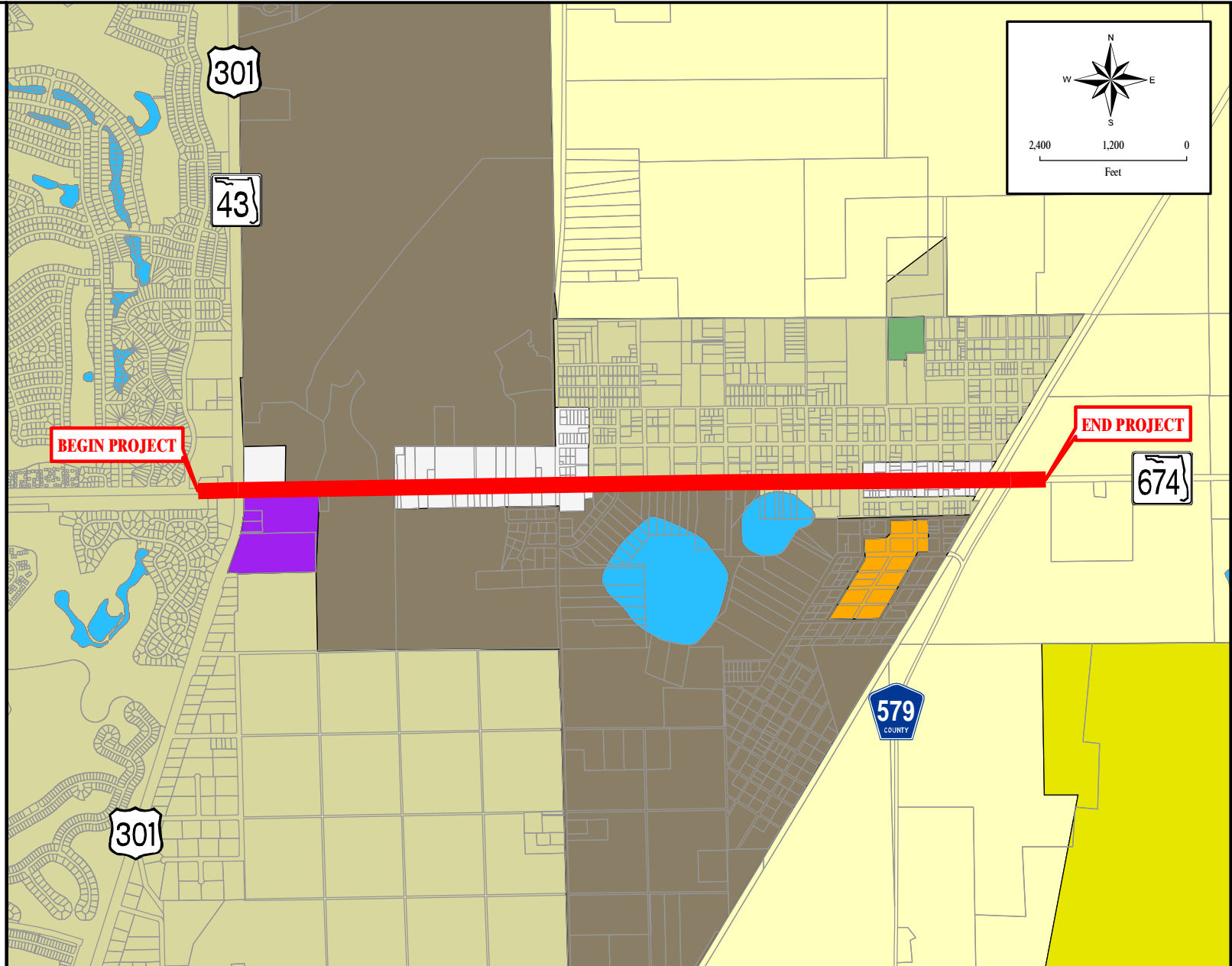
Exhibit 3-1



Legend

- NATURAL PRESERVATION
- OFFICE COMMERCIAL-20 (.75 FAR)
- PUBLIC/QUASI-PUBLIC
- RESEARCH CORPORATE PARK (1.0 FAR)
- RESIDENTIAL PLANNED-2 (.35 FAR)
- RESIDENTIAL-4 (.25 FAR)
- RESIDENTIAL-6 (.25 FAR)
- RESIDENTIAL-9 (.35 FAR)
- WATER
- PARCEL

Data Source:
The Hillsborough County City-County Planning Commission,
October, 2006



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Future Land Use

Exhibit 3-2

Several large residential developments are currently either in the planning, permitting, or construction stages and should be expected to be completed over the next 5 years in the vicinity of SR 674, between US 301 and West Lake Drive. These developments are as follows:

- DG Farms DRI – The Valencia Homes development with a total of 2,836 residences is proposed to be constructed within the DG Farms property on the north side of SR 674 just east of US 301. One of the driveway connections to this development is proposed off of SR 674, approximately 1,600 feet east of US 301.
- Sunshine Village – This development is proposed to occur within the parcel that occupies the southeastern corner of the US 301 and SR 674 intersection. The development plan for this community proposes the construction of 184,500 square feet of retail space, 1,753 single family homes and 1,068 town homes. One of the access driveways for this development is proposed off of SR 674 opposite the driveway connection for the DG Farms DRI. This driveway will also provide access to Westlake Village (see below).
- Westlake Village – This development proposes construction of 865 residences, in three phases over the next two years, within a parcel that falls on the south side of SR 674 immediately to the east of the Sunshine Village. Westlake Village will share the same driveway connection off of SR 674 with the Sunshine Village.

Also, an elementary and a middle school are proposed to be constructed by Hillsborough County on a parcel located on the west side of West Lake Drive north of SR 674. This school, which is expected to accommodate approximately 950 students, is scheduled to be open by August 2008. Access to this facility will be provided directly off of West Lake Drive and indirectly off of SR 674 and Coral Springs Boulevard, an internal circulation route of the Valencia Homes development.

4.0 GEOLOGICAL FEATURES

4.1 STRATIGRAPHY

To generally assess the near-surface conditions within the limits of the project, the soil maps and summaries provided in the *Soil Survey of Hillsborough County, Florida*³ were reviewed.

In general, the surficial soils consist of nearly level to gently sloping, moderately well-drained, poorly drained, and very poorly drained soils to depths of 5 to 8 inches thick. Subsurface layers consist of gray to dark gray sands to depths of 36 to 42 inches. Subsequent subsoil layers consist of brownish and gray fine sands to depths of about 80 inches. Seasonal high water levels along the corridor may range from 10 inches below the natural ground surface to 2 feet below the natural ground surface.

4.2 PHYSIOGRAPHIC SETTING

Hillsborough County is in the Floridian section of the Atlantic Coastal Plain. The project area is characterized by large, nearly level plains, commonly called flatwoods. These plains rise gently from the coastline to elevations of more than 100 feet in the eastern part of the county. Elevations along the project corridor range from approximately 70 feet near US 301 to 110 feet near CR 579.

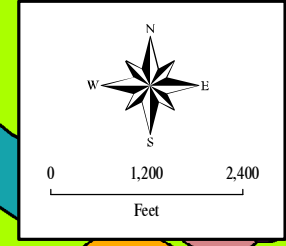
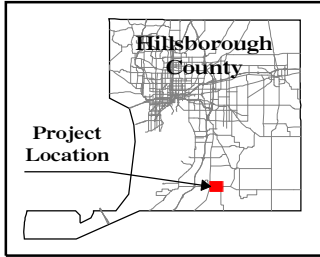
4.3 SOILS

A review of the USDA *Soil Survey of Hillsborough County, Florida*³ was undertaken to locate each soil type in the vicinity of the SR 674 corridor. Descriptions taken directly from the *Soil Survey* of each soil encountered are provided below. A general soils map for the project area is shown in **Exhibit 4-1**.

The Natural Resources Conservation Service's (formerly the Soil Conservation Service-NRCS) *Soil Survey of Hillsborough County, Florida*³ indicates four general soil map units within the project study area. These are Myakka-Basinger-Holopaw, Myakka-Immokalee-Pomello, Urban Land-Myakka-Smyrna, and Malabar-Wabasso-Basinger.

The Myakka-Basinger-Holopaw unit consists of nearly level, poorly drained, very poorly drained soils that have a sandy subsoil, are sandy throughout, or have a loamy subsoil. The Myakka-Immokalee-Pomello unit consists of nearly level to gently sloping, poorly drained, and moderately well drained soils that have a sandy subsoil. The Urban land-Myakka-Smyrna unit consists of nearly level, poorly drained soils that have a sandy subsoil; most areas have been modified for urban use. The Malabar-Wabasso-Basinger unit consists of nearly level, poorly drained, and very poorly drained soils that have a loamy subsoil, or have a sandy and loamy subsoil, or are sandy throughout.

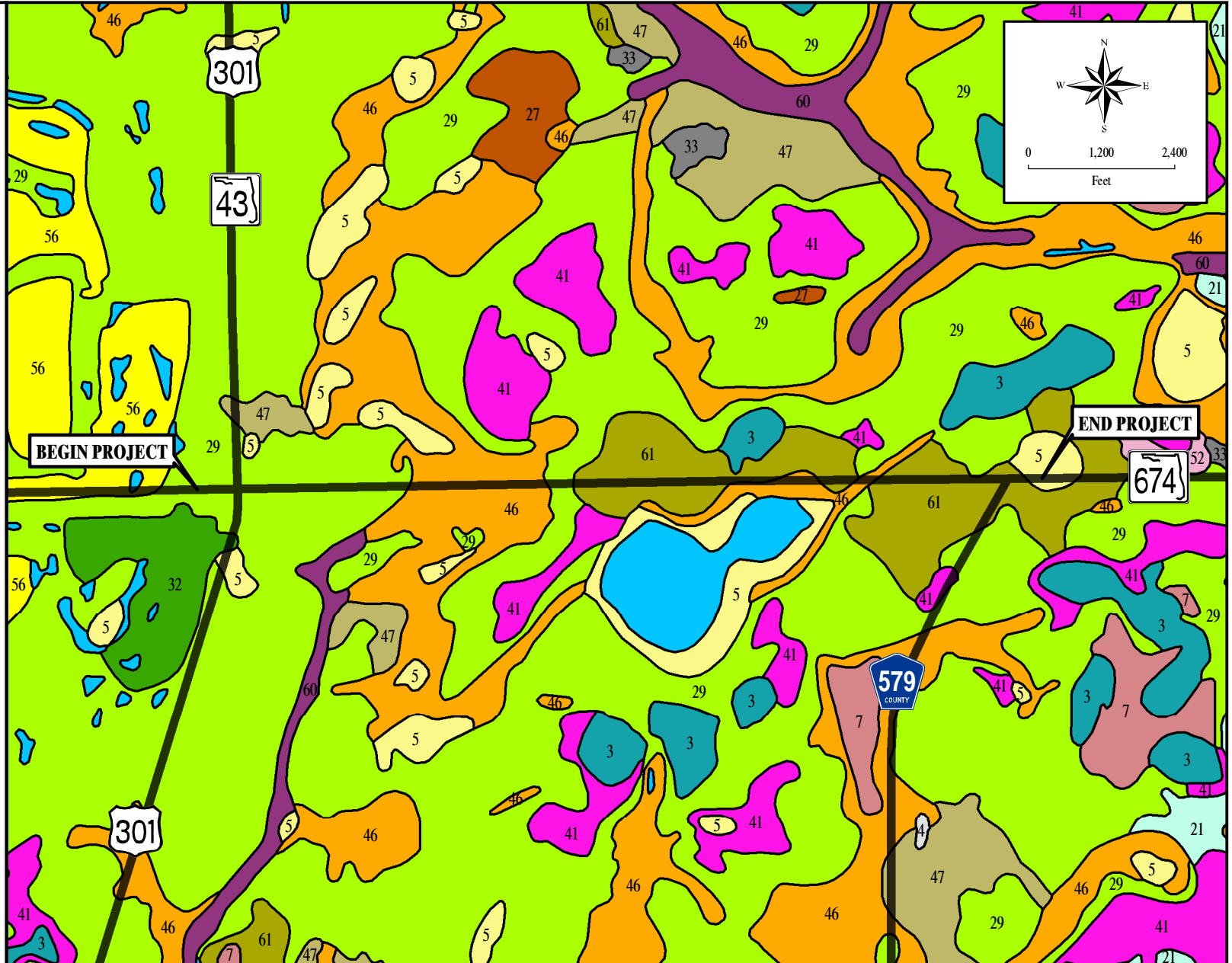
Individual soil types occurring along the ROW are Myakka fine sand 0-2% slopes, St. Johns fine sand 0-2% slopes, and Zolfo fine sand 0-2% slopes. Myakka fine sands have a seasonal high water table elevation that ranges from the surface to 10 inches for 1 to 4 months of the year and recedes to a depth of 40 inches during prolonged dry periods. St. Johns fine sands have a seasonal high water table elevation that ranges from the surface to 15 inches for 2 to 6 months of the year and recedes to a depth of 15 to 30 inches during prolonged dry periods. Zolfo fine sands have a seasonal high water table elevation that ranges from 24 to 40 inches for 2 to 6 months of the year and recedes to a depth of 60 inches during prolonged dry periods.



USDA SOIL TYPES

- ARCHBOLD FINE SAND (3)
- ARENTS; NEARLY LEVEL (4)
- BASINGER; HOLOPAW AND SAMSULA SOILS; DEPRESSIONAL (5)
- CANDLER FINE SAND; 0 TO 5 PERCENT SLOPES (7)
- IMMOKALEE FINE SAND (21)
- MALABAR FINE SAND (27)
- MYAKKA FINE SAND (29)
- MYAKKA-URBAN LAND COMPLEX (32)
- ONA FINE SAND (33)
- POMELLO FINE SAND; 0 TO 5 PERCENT SLOPES (41)
- SEFFNER FINE SAND (47)
- SMYRNA FINE SAND (52)
- ST. JOHNS FINE SAND (46)
- URBAN LAND (56)
- WINDER FINE SAND; FREQUENTLY FLOODED (60)
- ZOLFO FINE SAND (61)
- WATER FEATURES

Data Sources:
 United States Department of Agriculture &
 Soil Conservation Service, November, 1988



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Soils Map

Exhibit 4-1

5.0 METHODOLOGY

5.1 ENVIRONMENTAL DATABASE SEARCH / SITE RECONNAISSANCE

The regulatory review (records search) of reasonably available federal and state environmental records utilizing an integrated geographic information system database was conducted in January 2007. Sites were identified within 0.25 miles of the project corridor containing documented or suspected petroleum contamination or hazardous materials. FirstSearch Technology Corporation's *Environmental FirstSearch Summary Report*⁴ was used to identify potential contamination sites within the target area. This environmental database search provided a summary showing a table of databases searched, the dates the databases were updated, number of database hits for the target area, and summary reports of each identified site. The FirstSearch report, which is based on ASTM Standards E-1527 and E-1528, for the identified sites is included as **Appendix B**.

The reviewed records include information compiled by the United States Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (FDEP), and the Department. Additionally, the FDEP's Oculus internet database and EPA's Emergency Response Notification Site (ERNS) were also used to research specific details on contaminated sites. The following database listings were reviewed (but not limited to):

EPA Information:

- National Priorities List (NPL)
- Comprehensive Environmental Response, Compensation, and Liability Information System List (CERCLIS)
- Resource Conservation and Recovery Act (RCRA) Information (RCRIS)
- Facility Index System (FINDS)
- Hazardous Material Resource Information Site (HMRIS)
- Toxic Release Inventory System (TRIS)

Additional Information:

- Storage Tank and Petroleum Contamination/Cleanup Monitoring (STCM)

- Petroleum Contamination Tracking System (PCTS)
- Water Assurance Compliance System (WACS)
- State Listed Hazardous Waste Sites (ST)
- State Solid Waste Facilities List (SWFL)
- Leaking Underground Storage Tanks (LUST)
- State Spills List (SPILLS)
- Small Quantity Generators (SQGS)
- State Wells (PWS)

Available historical and current aerial photographs from 1948, 1957, 1968, 1982, 1995, and 2006 (U.S. Department of Agriculture, Florida Flights (1935-1995), Hillsborough County Property Appraisers Office-2006, etc.) were reviewed for visual evidence of unusual land use that may indicate a potential adverse environmental effect in the project area. The offsite properties immediately adjacent to the subject corridor were also reviewed. No Sanborn maps were available for the area. Below is a short summary of the aerial photographs. The available magnification of the historical aerials prior to 2006 was not high enough to identify individual structures as residential or commercial.

- 1948- The majority of the land use is pasture. Residential development and city streets are apparent to the west, north, and east of Lake Wimauma, from West Lake Drive to CR 579. There are no other apparent developments, row crops, or orchards outside of this area.
- 1957- The project area has remained mostly unchanged. More residences are apparent within the existing developed area. Some development has spread south along CR 579.
- 1968- The project area has remained mostly unchanged. More residences are apparent within the existing developed area.
- 1982- The project area remains mostly unchanged, although new development can be seen west of US 301 within Sun City Center.
- 1995- Residential development has spread north of SR 674 west of West Lake Drive. Some commercial development is apparent on the western 1/3rd of the

corridor. Sun City Center has constructed more single family homes west of US 301 and in the southwest corner of the intersection of US 301 and SR 674.

- 2006- These photos essentially show the corridor as it appears today. The residential development within Wimauma is slightly denser than in the 1995 photos. Site-work has begun at the current Wal Mart site in the northeast corner of the intersection of US 301 and SR 674. A shopping center containing Publix, McDonalds, and AmSouth Bank has been constructed in the northwest corner of the intersection of US 301 and SR 674.

A field reconnaissance was also conducted within the project corridor and adjacent properties to determine potential contamination and hazardous materials problems. This reconnaissance included a systematic inspection by looking for signs of possible soil contamination, stressed or dead vegetation, refuse that may indicate the presence of pollutants and/or toxic or hazardous materials, and the presence of underground/aboveground pollutant storage tanks.

Each identified potential contamination site has been classified with a rating of either **None**, **Low**, **Medium** or **High** for its potential to impact the project corridor. These ratings are described as follows:

- **None:** This rating indicates that after a review of available information there is no documentation or evidence that contamination from this site would affect the project corridor. It is possible that contamination could have been handled on the property; however, all information indicates impacts should not be expected.
- **Low:** This rating indicates that the former or current operation on this site has a hazardous waste generator identification number or deals with hazardous materials (or petroleum products); however, based on available information, there is no reason to believe that there would be any contamination involvement from this site.
- **Medium:** This rating indicates that, after a review of available information, evidence has been found that known soil and/or water contamination exists on this

site. This condition either does not need remediation, is being remediated (i.e. groundwater treatment), or continued monitoring is required.

- **High:** This rating indicates that after a review of available information, there is a potential for contamination effects from this site. Further assessment will be required to determine the actual presence and/or levels of contamination and the need for remedial action.

5.2 FDEP PETROLEUM CLEANUP PROGRAMS

The FDEP Bureau of Waste Cleanup is required to score all facilities eligible for funding assistance through the *Early Detection Incentive (EDI) Program*. The EDI was established under the State Underground Petroleum Environmental Response Act of 1986 by the Florida Legislature. The EDI was designed to encourage early detection, reporting, and cleanup of contamination from leaking underground storage tanks (LUST). A facility is in the reimbursement program if the responsible party wishes to be reimbursed for expenditures and a state contractor completes all cleanup tasks. Where contamination has a greater potential impact, facilities score higher and so have the first priority.

In order to provide financial assistance for sites with abandoned petroleum storage systems, the Florida Legislature created the *Abandoned Tank Restoration Program (ATRP)*. ‘Abandoned petroleum storage systems’ is defined as any petroleum storage system that does not have stored petroleum products for sale, use, or consumption since March 1, 1990. Prior to eligibility considerations, petroleum storage systems from which a discharge occurred must be closed in accordance to FDEP rules.

The Florida Legislature also created the *Florida Petroleum Liability and Restoration Insurance Program (FPLRIP)*. FPLRIP provides restoration funding for facilities regulated by FDEP’s petroleum storage tank rules if the facilities participate in a third-party liability insurance program or otherwise meet financial responsibility requirements. FDEP can contract with an insurance company, a reinsurance company, or other insurance consultant to issue third-party liability policies meeting federal requirements of 40 Code of Federal Regulations (CFR) s. 280.97, subpart H to implement the program.

The *Petroleum Cleanup Participation Program (PCPP)* was created by the Florida Legislature for implementation of a cost-sharing cleanup program. Properties contaminated by petroleum product discharges occurring before January 1, 1995 must provide a co-payment in a pre-approved site rehabilitation agreement. Eligibility for rehabilitation funding assistance is subject to an annual appropriation from the Inland Protection Trust Fund.

6.0 PROJECT ALTERNATIVES

Three alternatives were considered for the design year 2030 conditions of SR 674: the No-Build alternative, the Transportation System Management alternative, and the Build alternative. The alternative to develop another parallel corridor –either existing or new corridor– was eliminated as a viable alternative because there are no existing parallel corridors in the vicinity of SR 674 and the development of a new corridor would involve significant environmental and socio-cultural effects and costs.

6.1 NO-BUILD ALTERNATIVE

The No-Build Alternative assumes that no action will be taken to widen SR 674 within the limits of this study. The advantages of the No-Build alternative include:

- No right of way acquisition,
- No relocations,
- No construction costs,
- No inconveniences to the motoring public due to construction,
- No inconveniences to the adjacent property owners due to construction, and
- No degradation or disruption of natural and other environmental resources.

The disadvantages of the No-Build alternative include the following:

- The LOS D standard for SR 674 will not be met.
- SR 674 will become increasingly congested resulting in increased delays and road user costs.
- Air quality will deteriorate due to the traffic congestion.
- The function of SR 674 as an evacuation route will be impaired.

6.2 TRANSPORTATION SYSTEM MANAGEMENT ALTERNATIVE

Transportation System management (TSM) measures –such as minor intersection improvements, increased turn lane storage, implementation of Intelligent Transportation Systems (ITS), and improvement of existing lane configuration marking and signalization sequencing– were also considered as a means for improving operations at the intersections of SR 674 with US 301, West Lake Drive, and CR 579 and thus avoiding

costly widenings and extensive effects. These types of improvements, even though they would help improve operations at these locations, would be inadequate to handle the expected traffic congestion along SR 674.

6.3 BUILD ALTERNATIVE

6.3.1 Project Segments and Alternate Typical Sections

Based on review of the design year 2030 traffic volumes, the recommendations of the *Final Corridor Management Report*,¹ the adjacent land uses, and the existing right of way widths along SR 674, typical sections were recommended for each project segment, as follows:

- Segment 1 - From US 301 to West Lake Drive: To meet the design year traffic demands, this segment would be widened to provide a six-lane urban typical section (three travel lanes in each direction). This typical section includes bicycle lanes and sidewalks on both sides and requires, at a minimum, 126 feet of right of way. **Exhibit 6-1** depicts the proposed typical section for this segment. To accommodate this typical section, an additional 26 feet of right of way would be needed along SR 674 from a point 2,600 feet east of US 301 –where the existing right of way narrows from 180 feet to 100 feet– to West Lake Drive.
- Segment 2 - From West Lake Drive to 7th Street: The right of way along this segment is limited to 80 feet. However, most buildings along this segment are set back allowing adequate space for widening with minimal potential relocations. This segment would be widened to provide a four-lane urban typical section (two travel lanes in each direction). This typical section includes bicycle lanes and sidewalks on both sides and requires, at a minimum, 102 feet of right of way. **Exhibit 6-2** depicts the proposed typical section for this segment. To accommodate this typical section, an additional 22 feet of right of way would be needed along SR 674.
- Segment 3 – from 7th Street to Edina Street: The right of way along this segment is limited to 80.0 feet and most buildings along this segment are close to the roadway allowing minimal space for widening. For this reason, in addition to the four-lane urban typical section depicted on **Exhibit 6-2**, a “constrained” four-lane

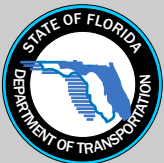
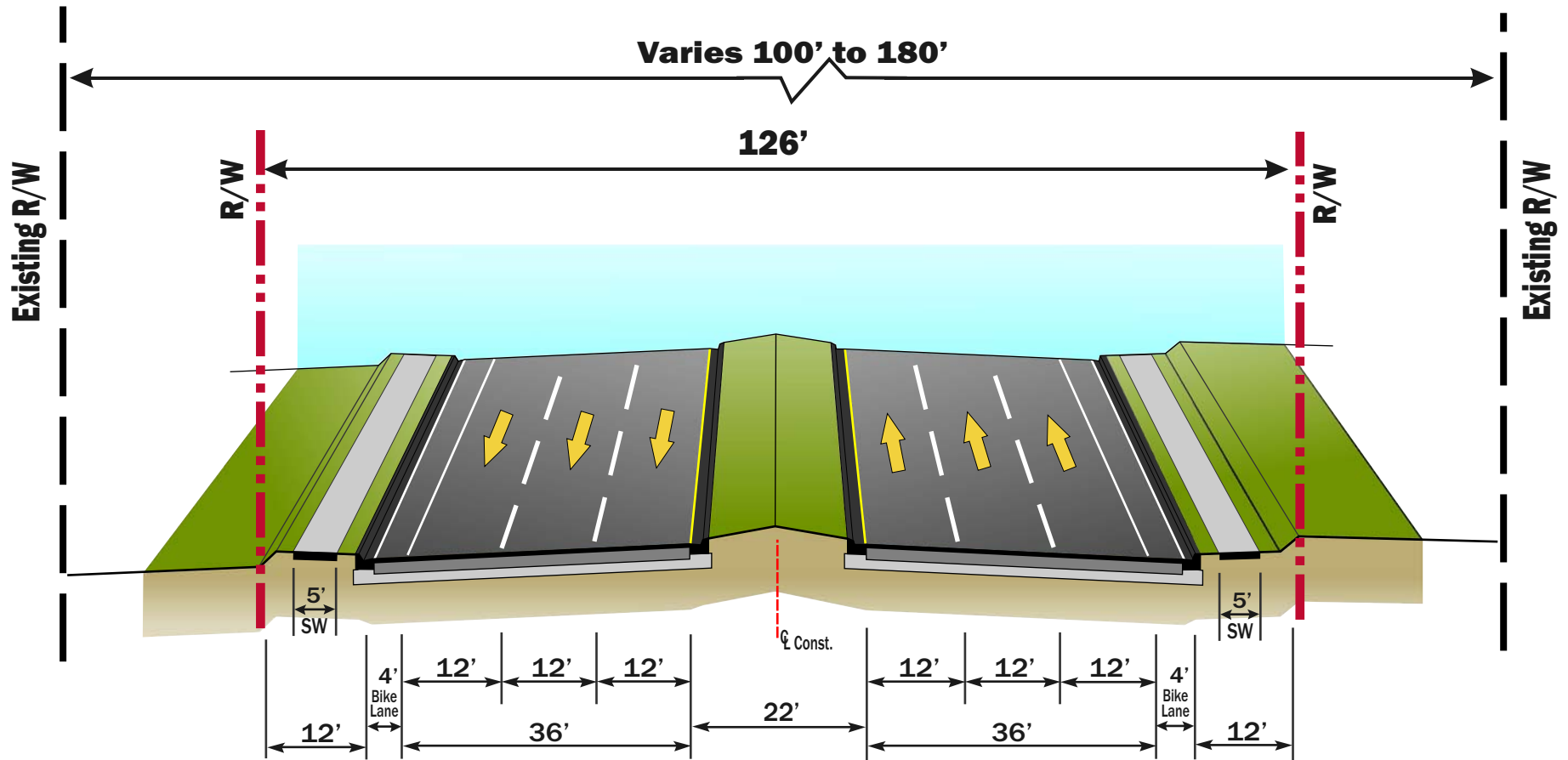
urban typical section (two travel lanes in each direction) was considered for this segment requiring 92.5 feet of right of way (12.5 feet additional right of way). The “constrained” typical section also provides bicycle lanes and sidewalks on both sides. **Exhibit 6-3** depicts the “constrained” four-lane urban typical section considered for this segment.

Segment 4 – from Edina Street to east of CR 579: The right of way along this segment is 100 feet. This segment would be widened to provide a four-lane urban typical section (two travel lanes in each direction). This typical section includes bicycle lanes and sidewalks on both sides and requires, at a minimum, 102 feet of right of way. **Exhibit 6-2** depicts the proposed typical section for this segment. To accommodate this typical section, an additional 2 feet of right of way would be needed along SR 674.

To avoid the right of way acquisition of the 2 additional feet, in addition to the above described typical section, a four-lane urban typical section that utilizes the existing 100-foot wide right of way was also considered for this segment. **Exhibit 6-4** depicts this typical section.

Short-term improvements are planned for SR 674 between US 301 and West Lake Drive to alleviate the traffic congestion that will be generated from the Valencia Homes, Sunshine Village, and Westlake Village developments. These improvements, which are expected to occur by 2010, involve the widening of SR 674 to provide a four-lane urban typical section (two travel lanes in each direction) including bicycle lanes and sidewalks. The widening of SR 674 will take place within the existing right of way. **Exhibit 6-5** depicts the proposed typical section of SR 674 for these improvements.

Segment 1 - From US 301 to West Lake Drive



SR 674 PD&E Study

From US 301 (SR 43) to CR 579

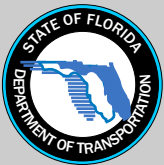
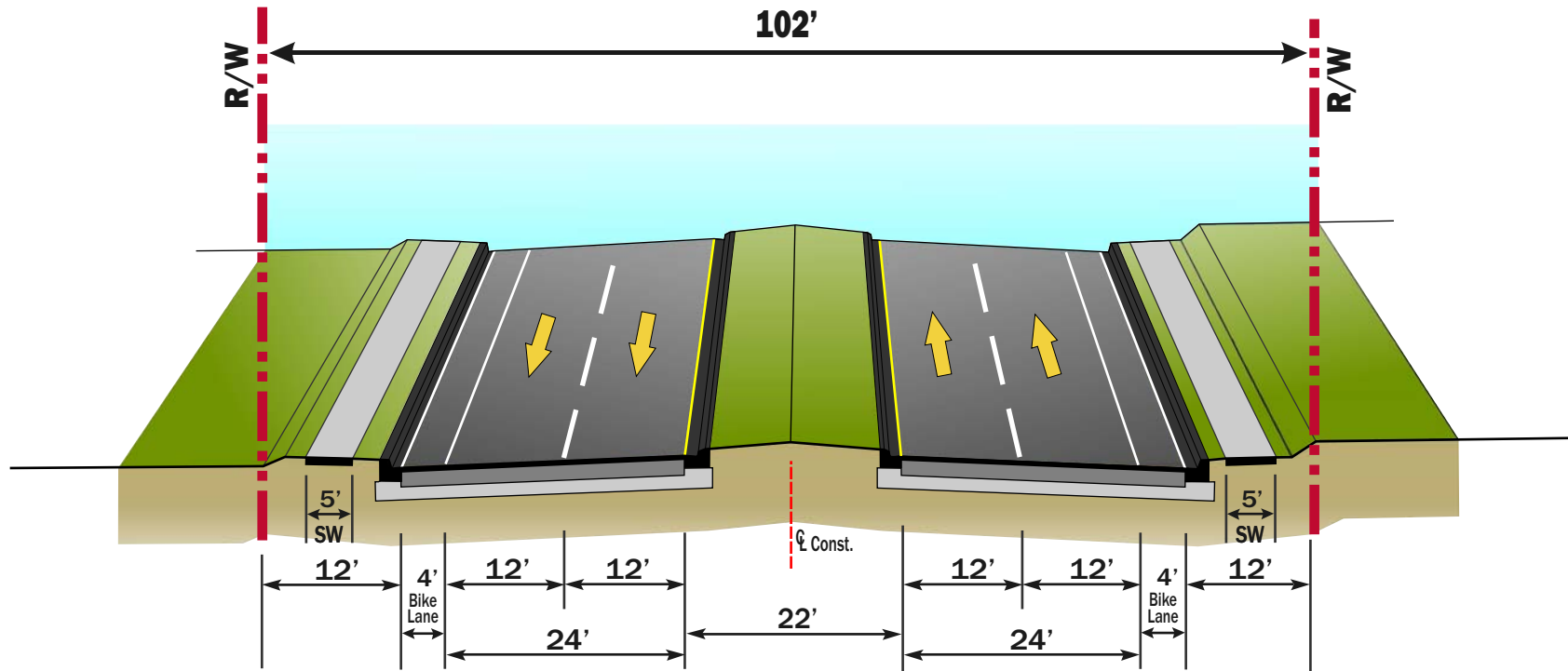
Hillsborough County

WPI Segment No. 422762 1

Proposed Six-Lane Urban Typical Section for SR 674

Exhibit 6-1

Segments 2,3 & 4 - From West Lake Drive to CR 579



SR 674 PD&E Study

From US 301 (SR 43) to CR 579

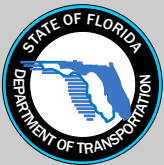
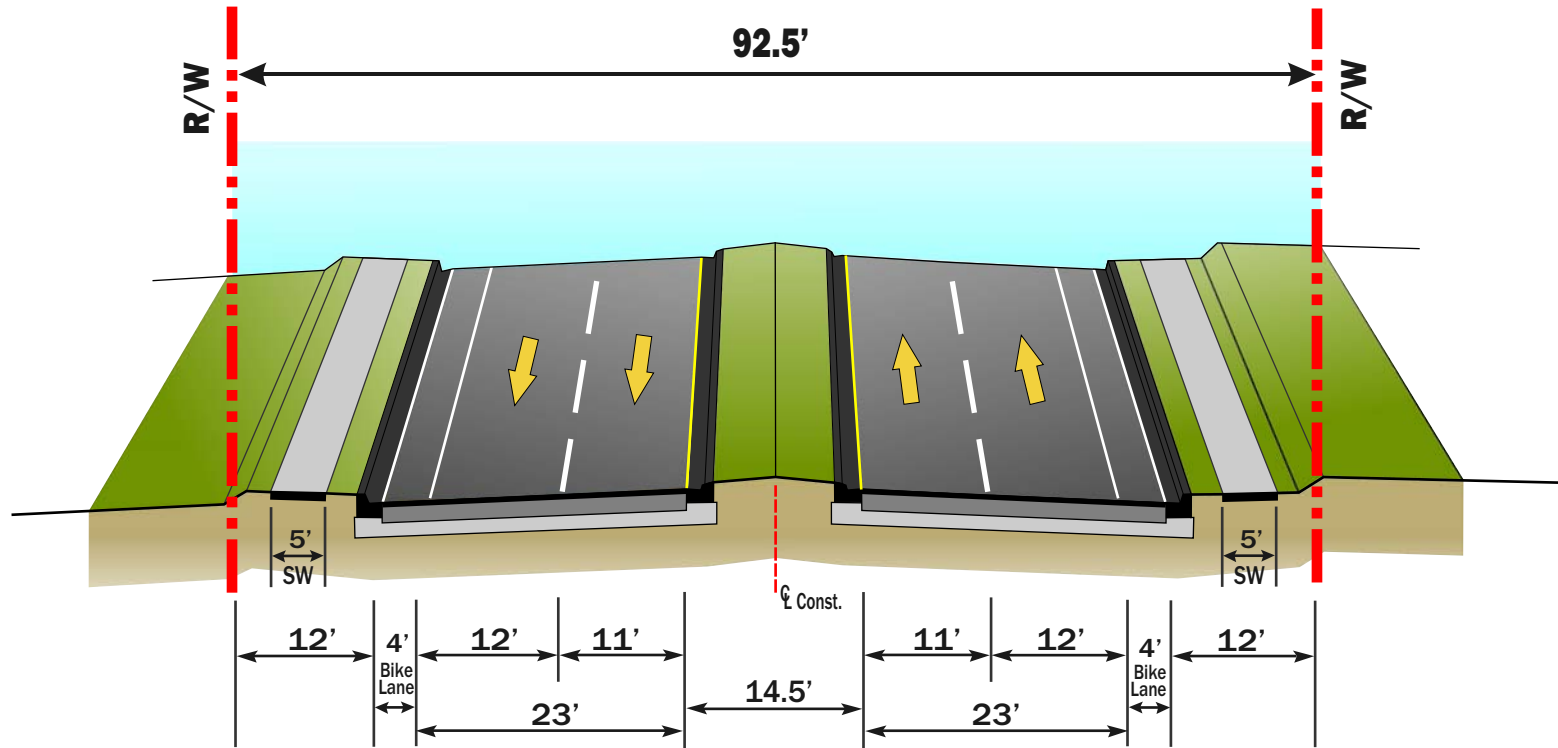
Hillsborough County

WPI Segment No. 422762 1

Proposed Four-Lane Urban Typical Section for SR 674 102 Feet of Right-of-Way

Exhibit 6-2

Segment 3 - From 7th Street to Edina Street

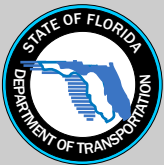
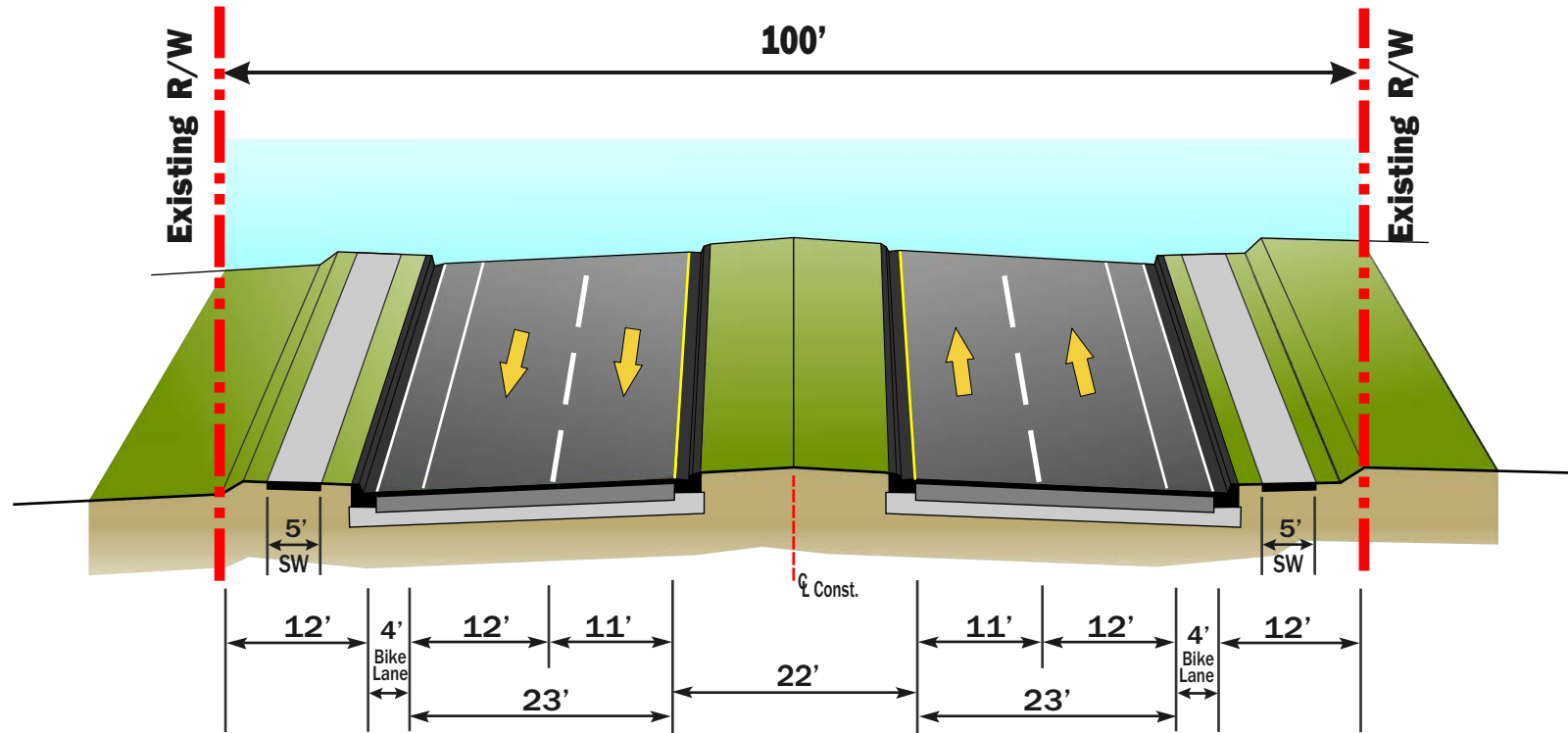


SR 674 PD&E Study
 From US 301 (SR 43) to CR 579
 Hillsborough County
 WPI Segment No. 422762 1

**Proposed “Constrained” Four-Lane
 Urban Typical Section for SR 674
 92.5 Feet of Right-of-Way**

Exhibit 6-3

Segment 4 - From Edina Street to CR 579



SR 674 PD&E Study

From US 301 (SR 43) to CR 579

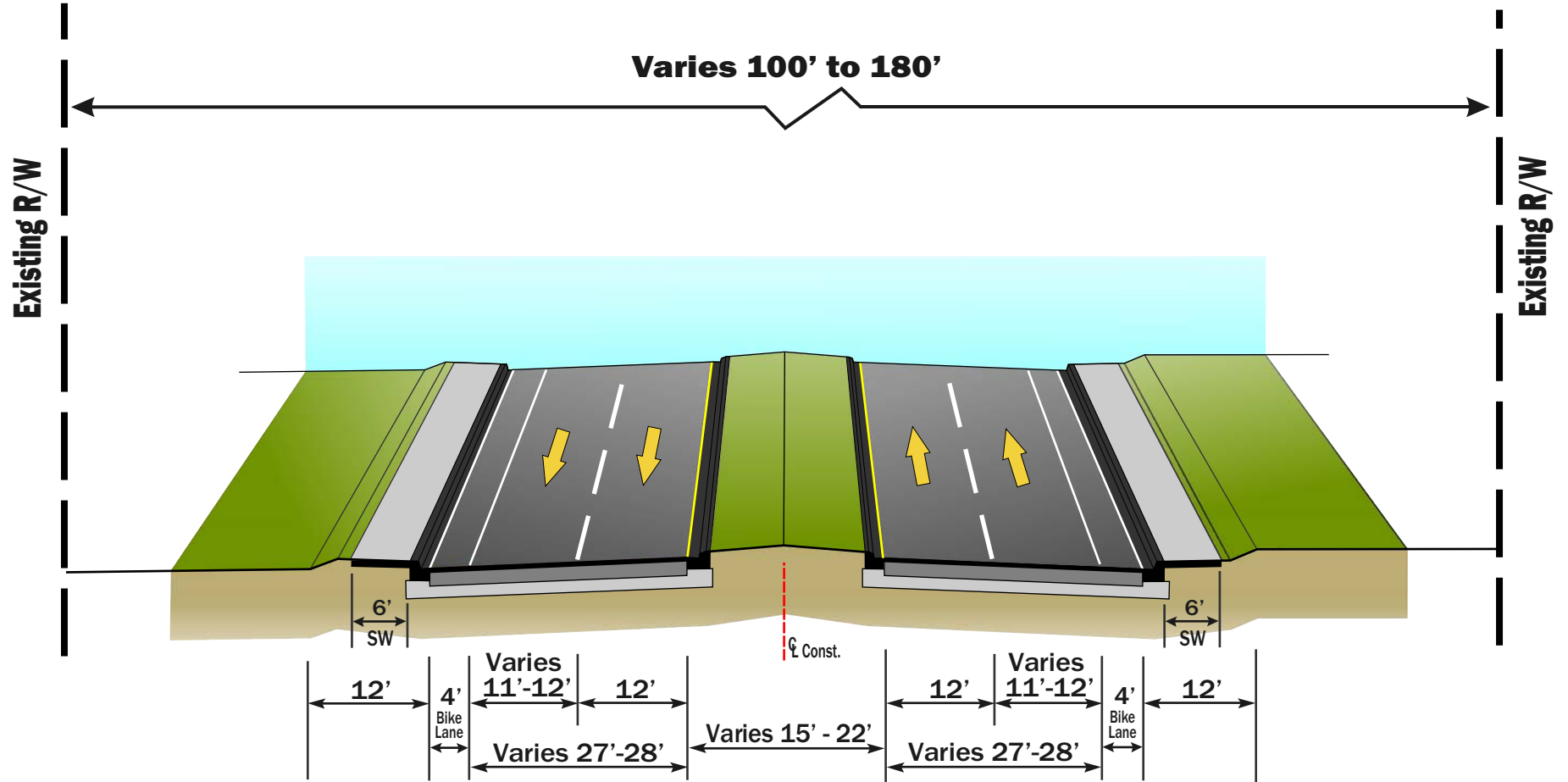
Hillsborough County

WPI Segment No. 422762 1

Proposed Four-Lane Urban Typical Section for SR 674 100 Feet of Right-of-Way

Exhibit 6-4

Segment 1 - From US 301 to West Lake Drive



SR 674 PD&E Study

From US 301 (SR 43) to CR 579

Hillsborough County

WPI Segment No. 422762 1

Proposed Four-Lane Urban Typical Section for Phase 1 Improvements of SR 674 100 Feet of Right-of-Way

Exhibit 6-5

6.3.2 Project Alignments

For evaluation of effects and selection of the preferred improvement alternative, north, centered, and south improvement alignments were developed for each of the segments described above, as follows:

- The north alignment for a specific segment would consist of keeping the existing right of way line on the south side of SR 674 unchanged and shifting the northern right of way line further to the north by acquiring the additional right of way entirely along the north side.
- The centered alignment for a specific segment would consist of splitting the additional right of way and acquiring it from both sides of SR 674.
- The south alignment for a specific segment would consist of keeping the existing right of way line on the north side of SR 674 unchanged and shifting the southern right of way line further to the south by acquiring the additional right of way entirely along the south side.

After the development of the three alignment alternatives for each segment –except for Segment 3 where there are six alignment alternatives due to the consideration of two typical sections–, numerous alignment alternatives were generated for the entire project by combining the alignments of successive segments.

6.4 RECOMMENDED ALTERNATIVE

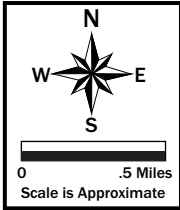
This section will be completed after the Public Hearing.

7.0 PROJECT EFFECTS

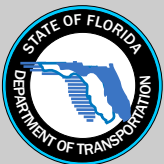
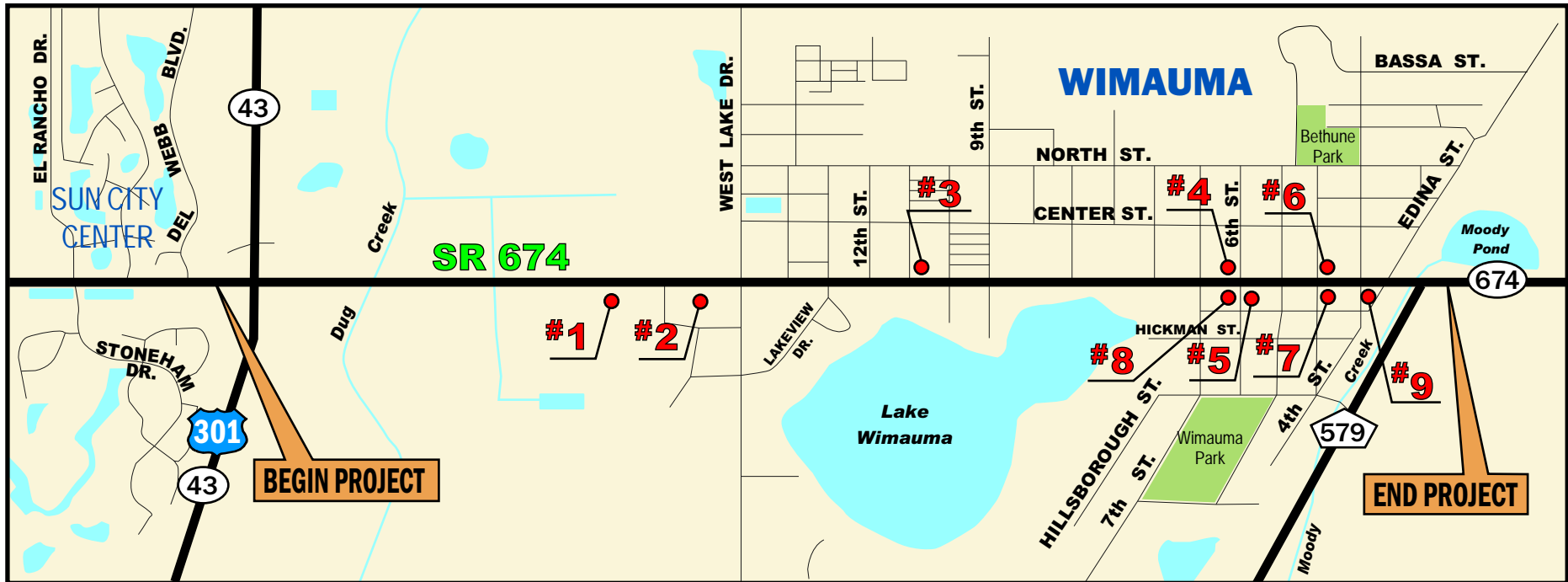
Future construction activities within the existing right of way create the potential for contamination impacts to the project corridor. Therefore, a contamination survey of the corridor was conducted using the methodology described in **Section 5.0**. A total of nine (9) sites were identified as potential pollution sources within the limits of the project corridor. These sites were determined to have potential or documented discharges, and/or have received violations from a regulatory agency, and/or were listed on a regulatory database. **Exhibit 7-1** and **Table 7-1** depict the location of the sites and provide a summary of their key characteristics, respectively.

Of the nine sites, six sites were rated as Medium. The remaining three sites were rated as Low. There were no sites rated as High. Where possible, FDEP Oculus database Site Assessment report figures showing groundwater movement are provided in **Appendix D**. All other sites from the FirstSearch report were determined to pose no threat of environmental effects to the project corridor because of either the absence of documented discharges, no reported violations, the documented discharges have been cleaned up, and/or the site is located further than 500 feet from the project corridor.

Photographs of the suspect sites are presented in **Appendix A** and descriptions of all sites are provided in the following sections.



Project Location



SR 674 PD&E Study

From US 301 (SR 43) to CR 579

Hillsborough County

WPI Segment No. 422762 1

Potential Contamination Sites Map

Exhibit 7-1

Table 7-1 - Potential Hazardous Materials and Contamination Sites in the Study Area

Site No.	Facility Name Location (Facility ID #)	Haz/ Petrol	Data Base	Activity or Concern	Tanks Y/N	Distance from ROW	Risk Rating
1	Former Site of Sanwa Growers warehouse (9202291)	Petrol	LUST UST SPILLS	<ul style="list-style-type: none"> • Diesel discharge (2/05) • 3 USTs* removed (Property sold and business relocated) 	N	250'+	Low
2	Circle K #7169 5133 State Rd. 674 Wimauma, FL 33598 (8625167) (FLD984251348/VGN)	Petrol	LUST RCRAGN UST	<ul style="list-style-type: none"> • Diesel, unleaded, leaded gas discharge (12/88) • 4 USTs removed • 3 active USTs • Monitoring wells onsite 	Y	Adjoins to the south	Medium
3	Tienda de los Primos 5616 State Rd. 674 Wimauma, FL 33598 (8625006)	Petrol	LUST UST	<ul style="list-style-type: none"> • Unleaded gas discharge (12/88) • 2 USTs removed • Pumps removed • Site inactive 	N	Adjoins to the north	Medium
4	El Mercado (former Wimauma Garage) 5648 State Rd. 674 Wimauma, FL 33598 (9200490)	Petrol	LUST UST SPILLS	<ul style="list-style-type: none"> • 3 abandoned USTs closed in place (4/92) • Site inactive 	N	Adjoins to the north	Medium
5	G&S Oil Station / Wesco #5 5701 State Rd. 674 Wimauma, FL 33598 (8625303)	Petrol	LUST UST	<ul style="list-style-type: none"> • Diesel discharge (2/85) • Unleaded gas discharge (12/90) • 4 active ASTs** • Site active 	Y	Adjoins to the south	Medium
6	Primos 5802 State Rd. 674 Wimauma, FL 33598 (8732463)	Petrol	LUST UST	<ul style="list-style-type: none"> • Unleaded gas discharge (12/88) • 3 active USTs • NFA*** issued for site 	Y	Adjoins to the north	Medium
7	Wimauma Auto Parts (possible former Wimauma Station) 5801 State Rd. 674 Wimauma, FL 33598 (8627340)	Petrol	LUST UST SPILLS	<ul style="list-style-type: none"> • Unknown substance discharge (2/90) • 5 USTs removed – 3 unleaded gas, 1 diesel, 1 waste oil • Site active 	N	Adjoins to the south	Medium
8	Gamez Taller Auto Repair SW Corner of 6 th Street and SR 674 Wimauma, FL 33598	Petrol	None	<ul style="list-style-type: none"> • Site is a former service station which is now operating as an auto repair shop. 	Not known	Adjoins to the south	Low
9	Un-named Auto Repair 5195 State Road 674 Wimauma, FL 33598	Petrol	None	<ul style="list-style-type: none"> • Site operates as an auto repair shop. Appears to have been in use for many years. 	Not known	Adjoins to the south	Low

* UST: Underground storage tank ** AST: Above ground storage tank *** NFA: No Further Action Proposal

7.1 CONTAMINATION SITES

- **Site No. 1: Former Sanwa Growers Warehouse (FirstSearch ID 5, 15, & 23)**

Located at 5107 State Road 674, this facility once housed three above-ground storage tanks (AST). These ASTs have been removed from the site. Records from the OCLUS website show a spill of diesel fuel from a generator in an agricultural field. The site of the spill is more than 250 feet from the existing SR 674 right of way. The spill was discovered during a due diligence inspection for the sale of the property in March 2005. Records indicate monitoring wells were installed in the area around the spill. The site could not be accessed during a field inspection to confirm the location of the spill or the monitoring wells. Records also indicate impacted soil was removed and properly disposed of. Petroleum contamination did enter the groundwater. A review of records dated December 2005 on FDEP's Oculus internet database reveals groundwater at this site flows toward the west which is not in a direction toward the project boundary. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Groundwater movement is shown in **Appendix D**, Figure D-1. Based on available information, a **Low** rating was assigned for this site.

- **Site No. 2: Circle K #7169 (FirstSearch ID 2, 13, & 22)**

Located at 5133 State Road 674, this facility currently operates as a gas station / convenience store. Fuel pumps are supplied by three underground storage tanks (UST). The owners of the facility discovered dissolved petroleum compounds in the groundwater underlying the facility in December 1988 during routine compliance testing following the removal of four USTs. Subsequent testing in 1995 and 2004 indicated petroleum concentrations, in both soil and groundwater, above regulatory levels. The FDEP's Oculus internet database records, dated February 1995, indicate that groundwater at this site flows toward the southwest, away from the project boundary. Groundwater flow information is based on field measurements during a monitoring event dated February 2, 1995. However, there is a possibility contaminated soils will be encountered during construction of the proposed roadway. Photographs of the facility are included in **Appendix A**.

Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Groundwater movement is shown in **Appendix D**, Figure D-2. Based on available information, a **Medium** rating was assigned for this site.

- **Site No. 3: Tienda de Los Primos (FirstSearch ID 10 & 19)**

Located at 5616 State Road 674, this facility currently operates as a convenience store. Review of available information on the FDEP's Oculus internet database did not yield much useful information. Two unleaded gasoline USTs were removed from the site in or prior to March 1999. The Hillsborough County Environmental Protection Commission issued a No Further Assessment on December 9, 1999. However, a No Further Action has not been issued. Due to the proximity to SR 674, contaminated soils may be encountered during construction of the proposed roadway. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Based on available information, a **Medium** rating was assigned for this site.

- **Site No. 4: Wimauma Garage / El Mercado (FirstSearch ID 3, 11, & 20)**

Located at 5648 State Road 674, the former Wimauma Garage now operates as El Mercado, an automotive service and audio installation shop. Review of available information on the FDEP's Oculus internet database shows that two unleaded gasoline USTs and one diesel UST were closed in place in or prior to April 1992. Due to the proximity to SR 674, contaminated soils may be encountered during construction of the proposed roadway. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Based on available information, a **Medium** rating was assigned for this site.

- **Site No. 5: G & S Oil Station / Wesco #5 (FirstSearch ID 8 & 17)**

Located at 5701 State Road 674, this facility currently operates as a retail gas station and convenience store. Review of available information on the FDEP's Oculus internet database indicates a diesel fuel discharge in 1985. The discharge was a result of a vehicle colliding with the pump island. The FirstSearch detail report also indicates a release in December 1990, but there is no mention of it in reports found on the Oculus database. The facility currently operates four ASTs. Remediation systems (air-sparge and soil-vapor extraction) were installed and started up in March 2003. Remedial actions are ongoing, and groundwater and soil petroleum constituent levels are still above target levels. Groundwater flow in the area is to the northwest, in the direction of the proposed SR 674 improvements. Groundwater flow information is based on 7-19-06 field measurements during a monitoring event. Due to the proximity to SR 674, contaminated soils may be encountered during construction of the proposed roadway. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Groundwater movement is shown in **Appendix D**, Figure D-3. Based on available information, a **Medium** rating was assigned for this site.

- **Site No. 6: Primos (FirstSearch ID 9 & 18)**

Located at 5802 State Road 674, this facility currently operates as a retail gas station and convenience store. Review of available information on the FDEP's Oculus internet database and the FirstSearch detail report indicates an unleaded gasoline discharge in December 1988 and March 1996. A No Further Action Proposal for the 1988 and 1996 events was approved in January 2001. The facility currently operates three USTs, which are located within 15-20 feet of the existing ROW. Efforts should be taken to minimize right of way acquisition in the area of the UST field. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Based on available information, a **Medium** rating was assigned for this site.

- **Site No. 7: Wimauma Auto Parts (FirstSearch ID 4, 12 & 21)**

Located at 5801 State Road 674, this facility currently operates as an auto repair shop. Visual inspection reveals the site was once a gas station. There are visible monitoring wells and what appears to have once been a pump island on the property. Based on available information from FirstSearch, the site is assumed to have once been known as Wimauma Station. Review of available information on the FDEP's Oculus internet database and the FirstSearch detail report indicates petroleum constituents were found during the removal of five underground storage tanks in February 1990. Approximately 100 tons of impacted soil was removed at the time of the UST removal. Groundwater flow in the area is to the northwest, in the direction of the proposed SR 674 improvements. Groundwater flow information is based on field measurements during a monitoring event dated September 27, 2000. Due to the current and previous use of the property, there is a risk of encountering petroleum contamination during construction activities. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Groundwater movement is shown in **Appendix D**, Figure D-4. Based on available information, a **Medium** rating was assigned for this site.

- **Site No. 8: Gamez Taller Auto Repair**

Located at the southwest corner of 6th Street and State Road 674, this facility currently operates as an auto repair shop. Visual inspection reveals the site was once a gas station. There are no visible monitoring wells on the property, except one that is associated with Site No. 5. No information was available through the FDEP's Oculus internet database or the FirstSearch environmental database. Due to the current and previous use of the property, there is a risk of encountering petroleum and other hazardous material contamination during construction activities. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Based on available information, a **Low** rating was assigned for this site.

- **Site No. 9: Un-named Auto Repair**

Located at 5195 State Road 674, this facility currently operates as an auto repair shop. It appears that the facility has been in use for several years. No information was available through the FDEP's Oculus internet database or the FirstSearch environmental database. Due to the use of the property, there is a risk of encountering petroleum and other hazardous materials contamination during construction activities. A photograph of this facility is included in **Appendix A**. Regulatory information for this site is provided in **Appendix B**. A location aerial is provided in **Appendix C**. Based on available information, a **Low** rating was assigned for this site.

7.2 ACCIDENT SITES

No accident sites were identified during this evaluation.

7.3 AFFECTED CONTAMINATION SITES

Table 7-2 summarizes the affected contamination sites in the study area for each project segment and improvement alignment alternative. The project segments are described in **Section 6.2.1**. The alignment alternatives are described in **Section 6.2.2**.

- In Segment 1: the north alignment will have no involvement with any known contamination sites; the centered and south alignments will each have involvement with two sites.
- In Segment 2: the north and centered alignments will each have involvement with one site; the south alignment will have no involvement with any known contamination sites.
- In Segment 3: the north alignment will have involvement with two sites; the centered alignment will have involvement with six sites; the south alignment will have involvement with four sites.
- In Segment 4: there are no known contamination sites in this segment.

Table 7-2 Project Effects on Potential Hazardous Materials and Contamination Sites

Segment No.	Alignment Alternative	Site	Contamination Type	Site Risk Rating	Total Number of Sites
1	North	None	N/A	N/A	0
	Centered	Site No. 1	Petroleum	Low	2
		Site No. 2	Petroleum	Medium	
	South	Site No. 1	Petroleum	Low	2
		Site No. 2	Petroleum	Medium	
2	North	Site No. 3	Petroleum	Medium	1
	Centered	Site No. 3	Petroleum	Medium	1
	South	None	N/A	N/A	0
3	North	Site No. 4	Petroleum	Medium	2
		Site No. 6	Petroleum	Medium	
	Centered	Site No. 4	Petroleum	Medium	6
		Site No. 5	Petroleum	Medium	
		Site No. 6	Petroleum	Medium	
		Site No. 7	Petroleum	Medium	
		Site No. 8	Petroleum	Medium	
		Site No. 9	Petroleum	Medium	
	South	Site No. 5	Petroleum	Medium	4
		Site No. 7	Petroleum	Medium	
		Site No. 8	Petroleum	Medium	
		Site No. 9	Petroleum	Medium	
4	North	None	N/A	N/A	0
	Centered	None	N/A	N/A	
	South	None	N/A	N/A	

8.0 CONCLUSIONS AND RECOMMENDATIONS

A summary and list of recommendations for this project will be completed at a later date and will be included in the Preliminary Engineering Report (PER), which will be prepared in the future as part of this PD&E Study.

9.0 REFERENCES

- ¹ *Final Corridor Management Report*; SR 674 Corridor Management Study from SR 45 (US 41) to CR 579; prepares for the Florida Department of Transportation by HDR Engineering, Inc.; August 2006
- ² *Comprehensive Plan for Unincorporated Hillsborough County, Florida*; Hillsborough County Board of County Commissioners; Amended December 3, 1998
- ³ *Digital Ortho Quarter Quads*; United States Geological Survey; 1999
- ⁴ *Soil Survey of Hillsborough County, Florida*. U.S. Department of Agriculture, Natural Resource Conservation Service (NRCS); 1989.
- ⁵ *Environmental FirstSearch Report, SR 674 PD&E, Wimauma, FL 33598*; FirstSearch Technology Corporation; January 26, 2007

INFORMATION FROM OCULUS DATABASE

- ATEC Associates, *Contamination Assessment Report for Circle K Corporation # 7169*, February 3, 1995.
- EBE Environmental, *Supplemental Site Assessment Report, Wimauma Auto Parts Facility*, November 7, 2000.
- Land Assessment Services, *Site Assessment Report, Sanwa Growers Site*, December 5, 2005.
- FGS Incorporated, *Remedial Action Operation and Monitoring Report, Wesco #5, Wimauma, Florida*, August 2006.

APPENDICES

APPENDIX A

Photographic Documentation



Site 2 – Circle K #7169



Site 3 – Tienda de los Primos



Site 4 – El Mercado



Site 5 – G&S Oil Station (Wesco #5)



Site 6 – Primos



Site 7 – Wimauma Auto Parts (former Wimauma Station)



Site 8 – Gamez Taller Auto Repair



Site 9 – Unnamed Auto Repair

APPENDIX B

Regulatory File Information

FirstSearch Technology Corporation

Environmental FirstSearch™ Report

Target Property:

SR 674 P D & E

WIMAUMA FL 33598

Job Number: SR674PDE

PREPARED FOR:

H W Lochner

13577 Feather Sound Dr

Clearwater FL 33762

01-26-07



Tel: (407) 265-8900

Fax: (407) 265-8904

Environmental FirstSearch

Search Summary Report

Target Site: SR 674 P D & E

WIMAUMA FL 33598

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	12-08-06	0.25	0	0	0	-	-	0	0
NPL Delisted	Y	12-08-06	0.25	0	0	0	-	-	0	0
CERCLIS	Y	12-08-06	0.25	0	0	0	-	-	0	0
NFRAP	Y	12-08-06	0.25	0	0	0	-	-	0	0
RCRA COR ACT	Y	04-16-06	0.25	0	0	0	-	-	0	0
RCRA TSD	Y	06-06-06	0.25	0	0	0	-	-	0	0
RCRA GEN	Y	06-06-06	0.25	0	1	1	-	-	0	2
Federal IC / EC	Y	11-14-06	0.25	0	0	0	-	-	0	0
ERNS	Y	12-31-05	0.25	0	0	0	-	-	2	2
Tribal Lands	Y	12-01-05	0.25	0	0	0	-	-	0	0
State/Tribal Sites	Y	09-12-06	0.25	0	0	0	-	-	0	0
State Spills 90	Y	11-02-06	0.25	0	3	1	-	-	1	5
State/Tribal SWL	Y	09-28-06	0.25	0	0	0	-	-	0	0
State/Tribal LUST	Y	11-02-06	0.25	0	7	1	-	-	1	9
State/Tribal UST/AST	Y	11-02-06	0.25	0	9	1	-	-	11	21
State/Tribal EC	Y	11-02-06	0.25	0	0	0	-	-	0	0
State/Tribal IC	Y	11-02-06	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal Brownfields	Y	11-02-06	0.25	0	0	0	-	-	0	0
State Other	Y	08-28-06	0.25	0	0	0	-	-	2	2
- TOTALS -				0	20	4	0	0	17	41

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

***Environmental FirstSearch
Site Information Report***

Request Date: 01-26-07
Requestor Name: hwlochner/bwhitehead/dana
Standard: LINEAR

Search Type: LINEAR
 2.95 mile(s)
Job Number: SR674PDE

Target Site: SR 674 P D & E
 WIMAUMA FL 33598

Demographics

Sites: 41	Non-Geocoded: 17	Population: NA
Radon: NA		

Site Location

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>	<u>UTMs</u>
Longitude:	-82.314884	-82:18:54	Easting: 370366.949
Latitude:	27.7126	27:42:45	Northing: 3065887.653
			Zone: 17

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0.25 Mile(s)	Services:
---	------------------

<u>ZIP Code</u>	<u>City Name</u>	<u>ST</u>	<u>Dist/Dir</u>	<u>Sel</u>
33573	SUN CITY CENTER	FL	0.00 --	Y
33547	LITHIA	FL	0.00 --	N

	<u>Requested?</u>	<u>Date</u>
Sanborns	No	
Aerial Photographs	No	
Historical Topos	No	
City Directories	No	
Title Search/Env Liens	No	
Municipal Reports	No	
Online Topos	No	

Environmental FirstSearch Sites Summary Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

TOTAL: 41 **GEOCODED:** 24 **NON GEOCODED:** 17 **SELECTED:** 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
4	LUST	WIMAUMA STATION 298627340/CLOSED	4TH ST and HWY 674 WIMAUMA FL 33598	0.02 NE	1
9	LUST	PRIMUS 298732463/FACILITY OPEN	5802 HWY 674 WIMAUMA FL 33598	0.02 NE	4
4	SPILLS	WIMAUMA STATION 298627340/CLOSED	4TH ST and HWY 674 WIMAUMA FL 33598	0.02 NE	9
9	UST	PRIMUS 298732463/OPEN	5802 HWY 674 WIMAUMA FL 33598	0.02 NE	11
4	UST	WIMAUMA STATION 298627340/CLOSED	4TH ST and HWY 674 WIMAUMA FL 33598	0.02 NE	13
8	LUST	G and S OIL STATION 298625303/OPEN	5701 HWY 674 WIMAUMA FL 33598	0.02 SW	15
5	LUST	SANWA GROWERS INC 299202291/CLOSED	5107 HWY 674 WIMAUMA FL 33598	0.02 SW	19
5	SPILLS	SANWA GROWERS INC 299202291/CLOSED	5107 HWY 674 WIMAUMA FL 33598	0.02 SW	21
8	UST	G and S OIL STATION 298625303/OPEN	5701 HWY 674 WIMAUMA FL 33598	0.02 SW	23
5	UST	SANWA GROWERS INC 299202291/CLOSED	5107 HWY 674 WIMAUMA FL 33598	0.02 SW	26
10	LUST	TIENDA DE LOS PRIMOS 298625006/FACILITY CLOSED	5616 HWY 674 WIMAUMA FL 33598	0.03 NE	27
3	LUST	WIMAUMA GARAGE 299200490/FACILITY CLOSED	5648 HWY 674 WIMAUMA FL 33598	0.03 NE	29
3	SPILLS	WIMAUMA GARAGE 299200490/CLOSED	5648 HWY 674 WIMAUMA FL 33598	0.03 NE	31
10	UST	TIENDA DE LOS PRIMOS 298625006/CLOSED	5616 HWY 674 WIMAUMA FL 33598	0.03 NE	32
3	UST	WIMAUMA GARAGE 299200490/CLOSED	5648 HWY 674 WIMAUMA FL 33598	0.03 NE	33
11	UST	REEDY PLUMBING INC 298625214/CLOSED	5186 HWY 674 WIMAUMA FL 33598	0.03 NW	34
2	LUST	CIRCLE K 7169 298625167/OPEN	5133 HWY 674 WIMAUMA FL 33598	0.04 SE	35
2	RCRAGN	CIRCLE K 7169 FLD984251348/VGN	5133 US HWY 674 WIMAUMA FL 33598	0.04 SE	39
2	UST	CIRCLE K 7169 298625167/OPEN	5133 HWY 674 WIMAUMA FL 33598	0.04 SE	40
7	UST	FEGENBUSH CHARLES L 298624855/CLOSED	HICKMAN ST BETWEEN 4TH and WIMAUMA FL 33598	0.12 SW	43
1	RCRAGN	RICHENS and SON INC FLR000008912/SGN	404 7TH ST N WIMAUMA FL 33598	0.20 NE	44

***Environmental FirstSearch
Sites Summary Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

TOTAL: 41 **GEOCODED:** 24 **NON GEOCODED:** 17 **SELECTED:** 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
6	LUST	SUN CITY CENTER CORP-SOUTH COURSE 298945498/CLOSED	STONEHAM DR SUN CITY CENTE FL 33573	0.24 SE	45
6	SPILLS	SUN CITY CENTER CORP-SOUTH COURSE 298945498/CLOSED	STONEHAM DR SUN CITY CENTE FL 33570	0.24 SE	47
6	UST	SUN CITY CENTER CORP-SOUTH COURSE 298945498/CLOSED	STONEHAM DR SUN CITY CENTE FL 33573	0.24 SE	51

Environmental FirstSearch Sites Summary Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

TOTAL: 41 **GEOCODED:** 24 **NON GEOCODED:** 17 **SELECTED:** 2

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	ERNS	54665/UNKNOWN	APOLLO BEACH FL 33573	NON GC	N/A
	ERNS	D K TRUCKING 216549/HIGHWAY RELATED	HWY 301 WIMAUMA FL 33598	NON GC	N/A
	LUST	DIEHL FARMS 299300519/CLOSED	WESTLAKE DR WIMAUMA FL 33598	NON GC	N/A
	OTHER	33573/CATTLE VATS	SUN CITY CENTE FL 33573	NON GC	N/A
	OTHER	33598/CATTLE VATS	WIMAUMA FL 33598	NON GC	N/A
	SPILLS	DIEHL FARMS 299300519/CLOSED	WESTLAKE DR WIMAUMA FL 33598	NON GC	N/A
	UST	ALLENS GROVE SERVICE 298508899/CLOSED	HWY 674 LITHIA FL 33598	NON GC	N/A
	UST	TWIN VALLEYS INC - 299701114/CLOSED	W LAKE DR WIMAUMA FL 33598	NON GC	N/A
	UST	TWIN VALLEYS INC 299200459/CLOSED	W LAKE DR WIMAUMA FL 33598	NON GC	N/A
	UST	FRANK DIEHL FARMS 299805283/OPEN	BALM WIMAUMA RD WIMAUMA FL 33598	NON GC	N/A
	UST	JAN-ANN FARRIOR GROVES 298625521/OPEN	HWY 674 LITHIA FL 33598	NON GC	N/A
	UST	FRANK DIEHL FARMS 298626369/OPEN	LEONARD LEE RD 2 MI HWY 674 WIMAUMA FL 33598	NON GC	N/A
	UST	FRANK DIEHL FARMS INC 299401998/OPEN	LEONARD LEE RD 2 MI S OF HW WIMAUMA FL 33598	NON GC	N/A
	UST	BRYANT B L and LEE H W 298736510/OPEN	HWY 647 WIMAUMA FL 33598	NON GC	N/A
	UST	CITRUS ENTERPRISES INC 298735427/CLOSED	HWY 674 LITHIA FL 33598	NON GC	N/A
	UST	DIEHL FARMS 299300519/CLOSED	WESTLAKE DR WIMAUMA FL 33598	NON GC	N/A
	UST	TRIPLE L FARMS 298625699/CLOSED	CR 579 WIMAUMA FL 33598	NON GC	N/A

Environmental FirstSearch
Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 21 **DIST/DIR:** 0.02 NE **MAP ID:** 4

NAME:	WIMAUMA STATION	REV:	11/02/06
ADDRESS:	4TH ST and HWY 674	ID1:	298627340
	WIMAUMA FL 33598	ID2:	8627340
	HILLSBOROUGH	STATUS:	CLOSED
CONTACT:	JOHN P MYERS JR	PHONE:	

SITE INFORMATION

OPERATOR:	BROUGHTON PHILLIP S
OPERATOR PHONE:	(813) 634-3260
NAME UPDATED ON:	
ADDR UPDATED ON:	10-16-2000
BAD ADDR INDICATOR:	N
PRIMARY RELATED PARTY ID:	17765
PRIMARY RP ROLE:	ACCOUNT OWNER
RP BEGIN:	10-30-1986
NAME:	RADIANT OIL CO OF TAMPA INC
	PO BOX 5238
	TAMPA FL 33675 5238
PHONE:	(813) 247-4731

DISCHARGE INFORMATION

DISCHARGE DATE:	02-05-1990
POLLUTANT:	Y - UNKNOWN/NOT REPORTED
COMBINED:	
SCORE:	30
SCORE DATE:	12-16-2003
GAL DISCHARGED:	
DRINK WELLS AFFECTED:	0
MONITORING WELLS:	N
SOIL AFFECTED:	Y
S WATER AFFECTED:	N
G WATER AFFECTED:	Y
CLEANUP ELIG:	E - ELIGIBLE
CL	
CLEANUP PROGRAM:	P - PETROLEUM LIABILITY AND RESTORATION INSURANCE PROGRAM
CLEANUP REQUIRED:	R - CLEANUP REQUIRED
WORK STATUS:	ACTIVE
DISCHARGE CLEANUP STATUS:	RA - RA ONGOING
INFO SOURCE:	I - PLIRP (INSURANCE)
OTHER SOURCE:	
SITE MANAGER:	BENNETT_M
MANAGER END DATE:	09-11-2002
TANK OFFICE:	PCLP29 - HILLSBOROUGH COUNTY

UST INFORMATION

TOTAL NUMBER OF TANKS: 5

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 21 **DIST/DIR:** 0.02 NE **MAP ID:** 4

NAME: WIMAUMA STATION	REV: 11/02/06
ADDRESS: 4TH ST and HWY 674	ID1: 298627340
WIMAUMA FL 33598	ID2: 8627340
HILLSBOROUGH	STATUS: CLOSED
CONTACT: JOHN P MYERS JR	PHONE:

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT:	B - REMOVED
CAPACITY(GAL):	3000
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT:	B - REMOVED
CAPACITY(GAL):	2000
CONTENT:	D - VEHICULAR DIESEL
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	3	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT:	B - REMOVED
CAPACITY(GAL):	4000
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	4	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT:	B - REMOVED
CAPACITY(GAL):	3000
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	5	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT:	B - REMOVED
CAPACITY(GAL):	500
CONTENT:	L - WASTE OIL

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 21	DIST/DIR: 0.02 NE	MAP ID: 4
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NAME: WIMAUMA STATION	REV: 11/02/06
ADDRESS: 4TH ST and HWY 674	ID1: 298627340
WIMAUMA FL 33598	ID2: 8627340
HILLSBOROUGH	STATUS: CLOSED
CONTACT: JOHN P MYERS JR	PHONE:

PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 18 **DIST/DIR:** 0.02 NE **MAP ID:** 9

NAME: PRIMUS
ADDRESS: 5802 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT:

REV: 7/25/06
ID1: 298732463
ID2: 8732463
STATUS: FACILITY OPEN
PHONE: (813) 633-3133

2	N - FLOW SHUT-OFF
2	N - FLOW SHUT-OFF
2	O - TIGHT FILL
2	O - TIGHT FILL
3	A - BALL CHECK VALVE
3	A - BALL CHECK VALVE
3	F - FIBERGLASS CLAD STEEL
3	F - FIBERGLASS CLAD STEEL
3	M - SPILL CONTAINMENT BUCKET
3	M - SPILL CONTAINMENT BUCKET
3	N - FLOW SHUT-OFF
3	N - FLOW SHUT-OFF
3	O - TIGHT FILL
3	O - TIGHT FILL

PIPING INFORMATION

TANK ID: **DESCRIPTION:**

PIPING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	J - PRESSURIZED PIPING SYSTEM
1	J - PRESSURIZED PIPING SYSTEM
1	K - DISPENSER LINERS
1	K - DISPENSER LINERS
1	M - DOUBLE WALL - PIPE JACKET
1	M - DOUBLE WALL - PIPE JACKET
1	N - APPROVED SYNTHETIC MATERIAL
1	N - APPROVED SYNTHETIC MATERIAL
2	J - PRESSURIZED PIPING SYSTEM
2	J - PRESSURIZED PIPING SYSTEM
2	K - DISPENSER LINERS
2	K - DISPENSER LINERS
2	M - DOUBLE WALL - PIPE JACKET
2	M - DOUBLE WALL - PIPE JACKET
2	N - APPROVED SYNTHETIC MATERIAL
2	N - APPROVED SYNTHETIC MATERIAL
3	J - PRESSURIZED PIPING SYSTEM
3	J - PRESSURIZED PIPING SYSTEM
3	K - DISPENSER LINERS
3	K - DISPENSER LINERS
3	M - DOUBLE WALL - PIPE JACKET
3	M - DOUBLE WALL - PIPE JACKET
3	N - APPROVED SYNTHETIC MATERIAL
3	N - APPROVED SYNTHETIC MATERIAL

MONITORING INFORMATION

TANK ID: **DESCRIPTION:**

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 18 **DIST/DIR:** 0.02 NE **MAP ID:** 9

NAME: PRIMUS	REV: 7/25/06
ADDRESS: 5802 HWY 674	ID1: 298732463
WIMAUMA FL 33598	ID2: 8732463
HILLSBOROUGH	STATUS: FACILITY OPEN
CONTACT:	PHONE: (813) 633-3133

MONITORING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	2 - VISUAL INSPECT PIPE SUMPS
1	2 - VISUAL INSPECT PIPE SUMPS
1	4 - VISUAL INSPECT DISPENSER LINERS
1	4 - VISUAL INSPECT DISPENSER LINERS
1	H - MECHANICAL LINE LEAK DETECTOR
1	H - MECHANICAL LINE LEAK DETECTOR
1	K - MONITOR DBL WALL PIPE SPACE
1	K - MONITOR DBL WALL PIPE SPACE
1	S - STATISTICAL INVENTORY RECONCILE
1	S - STATISTICAL INVENTORY RECONCILE
2	2 - VISUAL INSPECT PIPE SUMPS
2	2 - VISUAL INSPECT PIPE SUMPS
2	4 - VISUAL INSPECT DISPENSER LINERS
2	4 - VISUAL INSPECT DISPENSER LINERS
2	H - MECHANICAL LINE LEAK DETECTOR
2	H - MECHANICAL LINE LEAK DETECTOR
2	K - MONITOR DBL WALL PIPE SPACE
2	K - MONITOR DBL WALL PIPE SPACE
2	S - STATISTICAL INVENTORY RECONCILE
2	S - STATISTICAL INVENTORY RECONCILE
3	2 - VISUAL INSPECT PIPE SUMPS
3	2 - VISUAL INSPECT PIPE SUMPS
3	4 - VISUAL INSPECT DISPENSER LINERS
3	4 - VISUAL INSPECT DISPENSER LINERS
3	H - MECHANICAL LINE LEAK DETECTOR
3	H - MECHANICAL LINE LEAK DETECTOR
3	K - MONITOR DBL WALL PIPE SPACE
3	K - MONITOR DBL WALL PIPE SPACE
3	S - STATISTICAL INVENTORY RECONCILE
3	S - STATISTICAL INVENTORY RECONCILE

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 4 **DIST/DIR:** 0.02 NE **MAP ID:** 4

NAME: WIMAUMA STATION	REV: 11/02/06
ADDRESS: 4TH ST and HWY 674	ID1: 298627340
WIMAUMA FL 33598	ID2: 8627340
HILLSBOROUGH	STATUS: CLOSED
CONTACT: JOHN P MYERS JR	PHONE:

SITE INFORMATION

OPERATOR:	BROUGHTON PHILLIP S
OPERATOR PHONE:	(813) 634-3260
NAME UPDATED ON:	
ADDR UPDATED ON:	10-16-2000
BAD ADDR INDICATOR:	N
CLEANUP STATUS:	RA - RA ONGOING
CLEANUP STATUS DATE:	02-07-2002
RANK:	4871
RP ID:	17765
RP ROLE:	ACCOUNT OWNER
RP BEGIN:	10-30-1986
RP NAME:	RADIANT OIL CO OF TAMPA INC PO BOX 5238 TAMPA FL 33675 5238
PHONE:	(813) 247-4731

DISCHARGE INFORMATION

DISCHARGE DATE:	02-05-1990		
POLLUTANT:	Y - UNKNOWN/NOT REPORTED		
COMBINED:		SCORE:	30
SCORE DATE:	12-16-2003	GAL DISCHARGED:	
DRINK WELLS AFFECTED:	0	MONITORING WELLS:	N
SOIL AFFECTED:	Y	SURFACE WATER AFFECTED:	N
GROUND WATER AFFECTED:	Y	CLEANUP ELIG:	E - ELIGIBLE

CLEANUP REQUIRED:	R - CLEANUP REQUIRED
WORK STATUS:	ACTIVE
INFO SOURCE:	I - PLIRP (INSURANCE)
OTHER SOURCE:	
SITE MANAGER:	BENNETT_M
MANAGER END DATE:	09-11-2002
TANK OFFICE:	PCLP29 - HILLSBOROUGH COUNTY

RAP INFORMATION

RAP ID:	63891		
CLEANUP RESPONSIBLE:	-		
LAST ORDER APPROVED:			
ACTUAL COMPLETION:	05-01-2002		
PAYMENT DATE:		ACTUAL COST:	
FUND ELEGIBILITY:	-		

- Continued on next page -

Environmental FirstSearch *Site Detail Report*

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 4

DIST/DIR: 0.02 NE

MAP ID: 4

NAME: WIMAUMA STATION
ADDRESS: 4TH ST and HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT: JOHN P MYERS JR

REV: 11/02/06
ID1: 298627340
ID2: 8627340
STATUS: CLOSED
PHONE:

RA INFORMATION

ID NUMBER: 64786
CLEANUP RESP: -
ACTUAL COST:
YEARS TO COMP:
FUND ELIGIBILITY: -

SA INFORMATION

ID NUMBER: 48061
CLEANUP RESP: RP - RESPONSIBLE PARTY
COMPLETION DATE: 06-13-1995
PAYMENT DATE:
ACTUAL COST:
FUND ELEGIBILITY: -

SR INFORMATION

ID NUMBER:	77017	CLEANUP RESP:	-
ORAL DATE:		WRITTEN DATE:	
FREE PROD REMOVAL:		SOIL REMOVAL:	Y
TONNAGE REMOVED:	100	TREATMENT:	
OTHER TREATMENT:		PAYMENT DATE:	
COMPLETION DATE:	02-05-1990		
ACTUAL COST:			
SR ALTERNATE PROCEDURE RECEIVED DATE:			
SR ALTERNATE PROCEDURE STATUS:			
SR ALTERNATE PROCEDURE STATUS DATE:			
SR ALTERNATE PROCEDURE COMMENT:			

SRC INFORMATION

ACTION TYPE:	-	SUBMIT DATE:	
REVIEW DATE:		ISSUE DATE:	
COMPLETION DATE:	02-05-1990		
COMPLETION STATUS:	-		
COMMENT:			

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 9 **DIST/DIR:** 0.02 NE **MAP ID:** 9

NAME:	PRIMUS	REV:	11/02/06
ADDRESS:	5802 HWY 674	ID1:	298732463
	WIMAUMA FL 33598	ID2:	8732463.00
	HILLSBOROUGH	STATUS:	OPEN
CONTACT:	ZIAD AHMAD OR ALEX	PHONE:	(813) 633-3133

2	O - TIGHT FILL
3	A - BALL CHECK VALVE
3	F - FIBERGLASS CLAD STEEL
3	M - SPILL CONTAINMENT BUCKET
3	N - FLOW SHUT-OFF
3	O - TIGHT FILL

PIPING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	J - PRESSURIZED PIPING SYSTEM
1	K - DISPENSER LINERS
1	M - DOUBLE WALL - PIPE JACKET
1	N - APPROVED SYNTHETIC MATERIAL
2	J - PRESSURIZED PIPING SYSTEM
2	K - DISPENSER LINERS
2	M - DOUBLE WALL - PIPE JACKET
2	N - APPROVED SYNTHETIC MATERIAL
3	J - PRESSURIZED PIPING SYSTEM
3	K - DISPENSER LINERS
3	M - DOUBLE WALL - PIPE JACKET
3	N - APPROVED SYNTHETIC MATERIAL

MONITORING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	2 - VISUAL INSPECT PIPE SUMPS
1	4 - VISUAL INSPECT DISPENSER LINERS
1	H - MECHANICAL LINE LEAK DETECTOR
1	K - MONITOR DBL WALL PIPE SPACE
1	S - STATISTICAL INVENTORY RECONCILE
2	2 - VISUAL INSPECT PIPE SUMPS
2	4 - VISUAL INSPECT DISPENSER LINERS
2	H - MECHANICAL LINE LEAK DETECTOR
2	K - MONITOR DBL WALL PIPE SPACE
2	S - STATISTICAL INVENTORY RECONCILE
3	2 - VISUAL INSPECT PIPE SUMPS
3	4 - VISUAL INSPECT DISPENSER LINERS
3	H - MECHANICAL LINE LEAK DETECTOR
3	K - MONITOR DBL WALL PIPE SPACE
3	S - STATISTICAL INVENTORY RECONCILE

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 12 **DIST/DIR:** 0.02 NE **MAP ID:** 4

NAME:	WIMAUMA STATION	REV:	11/02/06
ADDRESS:	4TH ST and HWY 674 WIMAUMA FL 33598 HILLSBOROUGH	ID1:	298627340
CONTACT:	JOHN P MYERS JR	ID2:	8627340.00
		STATUS:	CLOSED
		PHONE:	(813) 247-4731

SITE INFORMATION

TOTAL NUMBER OF TANKS: 5

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT: B - REMOVED
CAPACITY(GAL): 3000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT: B - REMOVED
CAPACITY(GAL): 2000
CONTENT: D - VEHICULAR DIESEL
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

TANK ID:	3	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT: B - REMOVED
CAPACITY(GAL): 4000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

TANK ID:	4	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT: B - REMOVED
CAPACITY(GAL): 3000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 12	DIST/DIR: 0.02 NE	MAP ID: 4
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<p>NAME: WIMAUMA STATION ADDRESS: 4TH ST and HWY 674 WIMAUMA FL 33598 HILLSBOROUGH CONTACT: JOHN P MYERS JR</p>	<p>REV: 11/02/06 ID1: 298627340 ID2: 8627340.00 STATUS: CLOSED PHONE: (813) 247-4731</p>
--	---

TANK ID:	5	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	31-OCT-1989

TK STAT:	B - REMOVED
CAPACITY(GAL):	500
CONTENT:	L - WASTE OIL
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 17 **DIST/DIR:** 0.02 SW **MAP ID:** 8

NAME: G and S OIL STATION	REV: 11/02/06
ADDRESS: 5701 HWY 674	ID1: 298625303
WIMAUMA FL 33598	ID2: 8625303
HILLSBOROUGH	STATUS: OPEN
CONTACT: JAVED GOHAR	PHONE:

SITE INFORMATION

OPERATOR:	JAVED GOHAR
OPERATOR PHONE:	(813) 634-4650
NAME UPDATED ON:	07-28-2005
ADDR UPDATED ON:	03-22-2001
BAD ADDR INDICATOR:	N
PRIMARY RELATED PARTY ID:	53204
PRIMARY RP ROLE:	ACCOUNT OWNER
RP BEGIN:	06-25-2002
NAME:	G and S OIL OF WIMAUMA INC PO BOX 1055 ATTN: JAVED GOHAR WIMAUM
PHONE:	(813) 634-4650

DISCHARGE INFORMATION

DISCHARGE DATE:	02-01-1985
POLLUTANT:	D - VEHICULAR DIESEL
COMBINED:	
SCORE:	50
SCORE DATE:	08-01-2006
GAL DISCHARGED:	1030
DRINK WELLS AFFECTED:	0
MONITORING WELLS:	Y
SOIL AFFECTED:	Y
S WATER AFFECTED:	N
G WATER AFFECTED:	N
CLEANUP ELIG:	E - ELIGIBLE
CL	
CLEANUP PROGRAM:	E - EARLY DETECTION INCENTIVE
CLEANUP REQUIRED:	R - CLEANUP REQUIRED
WORK STATUS:	ACTIVE
DISCHARGE CLEANUP STATUS:	RA - RA ONGOING
INFO SOURCE:	E - EDI
OTHER SOURCE:	
SITE MANAGER:	AYER_TO
MANAGER END DATE:	
TANK OFFICE:	PCLP29 - HILLSBOROUGH COUNTY
DISCHARGE DATE:	12-01-1990
POLLUTANT:	B - UNLEADED GAS
COMBINED:	
SCORE:	50
SCORE DATE:	08-01-2006
GAL DISCHARGED:	

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 17

DIST/DIR: 0.02 SW

MAP ID: 8

NAME: G and S OIL STATION
ADDRESS: 5701 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT: JAVED GOHAR

REV: 11/02/06
ID1: 298625303
ID2: 8625303
STATUS: OPEN
PHONE:

DRINK WELLS AFFECTED:

MONITORING WELLS:

SOIL AFFECTED:

S WATER AFFECTED:

G WATER AFFECTED:

CLEANUP ELIG: I - INELIGIBLE

CLEAN

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED

WORK STATUS: COMPLETED

DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: D - DISCHARGE NOTIFICATION

OTHER SOURCE:

SITE MANAGER: MCKELVEY_M

MANAGER END DATE: 03-31-1999

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

UST INFORMATION

THIS SITE IS CURRENTLY REGULATED BY CHAPTER 62-761, F.A.C.

MONITORING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	2 - VISUAL INSPECT PIPE SUMPS
1	4 - VISUAL INSPECT DISPENSER LINERS
1	K - MONITOR DBL WALL PIPE SPACE
1	Q - VISUAL INSPECTION OF ASTS
2	2 - VISUAL INSPECT PIPE SUMPS
2	4 - VISUAL INSPECT DISPENSER LINERS
2	K - MONITOR DBL WALL PIPE SPACE
2	Q - VISUAL INSPECTION OF ASTS
3	2 - VISUAL INSPECT PIPE SUMPS
3	4 - VISUAL INSPECT DISPENSER LINERS
3	K - MONITOR DBL WALL PIPE SPACE
3	Q - VISUAL INSPECTION OF ASTS
4	2 - VISUAL INSPECT PIPE SUMPS
4	4 - VISUAL INSPECT DISPENSER LINERS
4	K - MONITOR DBL WALL PIPE SPACE
4	Q - VISUAL INSPECTION OF ASTS

TOTAL NUMBER OF TANKS: 4

TANK INFORMATION

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 17 **DIST/DIR:** 0.02 SW **MAP ID:** 8

NAME: G and S OIL STATION **REV:** 11/02/06
ADDRESS: 5701 HWY 674 **ID1:** 298625303
 WIMAUMA FL 33598 **ID2:** 8625303
 HILLSBOROUGH **STATUS:** OPEN
CONTACT: JAVED GOHAR **PHONE:**

TANK ID: 1 **STATUS:** OPEN
TVI: TANK **DEP CO:** N
INSTALLED: 01-JUN-1962 **STAT DATE:**

TK STAT: U - IN SERVICE
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

TANK ID: 2 **STATUS:** OPEN
TVI: TANK **DEP CO:** N
INSTALLED: 01-JUN-1962 **STAT DATE:**

TK STAT: U - IN SERVICE
CAPACITY(GAL): 4000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

TANK ID: 3 **STATUS:** OPEN
TVI: TANK **DEP CO:** N
INSTALLED: 01-JUN-1962 **STAT DATE:**

TK STAT: U - IN SERVICE
CAPACITY(GAL): 4000
CONTENT: D - VEHICULAR DIESEL
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

TANK ID: 4 **STATUS:** OPEN
TVI: TANK **DEP CO:** N
INSTALLED: 01-JUN-1962 **STAT DATE:**

TK STAT: U - IN SERVICE
CAPACITY(GAL): 2000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

- 1 C - STEEL
- 1 K - AST CONTAINMENT
- 1 O - TIGHT FILL
- 2 C - STEEL
- 2 K - AST CONTAINMENT
- 2 O - TIGHT FILL
- 3 C - STEEL
- 3 K - AST CONTAINMENT
- 3 O - TIGHT FILL

- Continued on next page -

Environmental FirstSearch
Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 17 **DIST/DIR:** 0.02 SW **MAP ID:** 8

NAME: G and S OIL STATION
ADDRESS: 5701 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT: JAVED GOHAR

REV: 11/02/06
ID1: 298625303
ID2: 8625303
STATUS: OPEN
PHONE:

4 C - STEEL
4 K - AST CONTAINMENT
4 O - TIGHT FILL

PIPING INFORMATION

TANK ID:

DESCRIPTION:

1	C - FIBERGLASS
1	F - DOUBLE WALL
1	I - SUCTION PIPING SYSTEM
1	K - DISPENSER LINERS
2	C - FIBERGLASS
2	F - DOUBLE WALL
2	I - SUCTION PIPING SYSTEM
2	K - DISPENSER LINERS
3	C - FIBERGLASS
3	F - DOUBLE WALL
3	I - SUCTION PIPING SYSTEM
3	K - DISPENSER LINERS
4	C - FIBERGLASS
4	F - DOUBLE WALL
4	I - SUCTION PIPING SYSTEM
4	K - DISPENSER LINERS

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 23	DIST/DIR: 0.02 SW	MAP ID: 5
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NAME: SANWA GROWERS INC ADDRESS: 5107 HWY 674 WIMAUMA FL 33598 HILLSBOROUGH CONTACT: PAM KRATZENBERG	REV: 11/02/06 ID1: 299202291 ID2: 9202291 STATUS: CLOSED PHONE:
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CONTENT: D - VEHICULAR DIESEL
PLACE: ABOVEGROUND
TYPE: M - AGRICULTURAL

TANK ID: 2 TVI: TANK INSTALLED: 01-JUL-1992	STATUS: CLOSED DEP CO: N STAT DATE: 01-DEC-2005
--	--

TK STAT: B - REMOVED
CAPACITY(GAL): 2000
CONTENT: D - VEHICULAR DIESEL
PLACE: ABOVEGROUND
TYPE: M - AGRICULTURAL

TANK ID: 3 TVI: TANK INSTALLED: 01-MAR-1995	STATUS: CLOSED DEP CO: N STAT DATE: 01-DEC-2005
--	--

TK STAT: B - REMOVED
CAPACITY(GAL): 1000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: M - AGRICULTURAL

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 5 **DIST/DIR:** 0.02 SW **MAP ID:** 5

NAME:	SANWA GROWERS INC	REV:	11/02/06
ADDRESS:	5107 HWY 674	ID1:	299202291
	WIMAUMA FL 33598	ID2:	9202291
	HILLSBOROUGH	STATUS:	CLOSED
CONTACT:	PAM KRATZENBERG	PHONE:	

SITE INFORMATION

OPERATOR: PAM KRATZENBERG

NAME UPDATED:

ADDR UPDATED: 08-30-2002

BAD ADDR INDICATOR: N

CLEAN UP STATUS: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED

CLEANUP STATUS DATE: 04-11-2005

RANK:

RP ID: 19113

RP ROLE: ACCOUNT OWNER

RP BEGIN: 08-10-1992

NAME: SANWA GROWERS INC
PO BOX 11947
TAMPA FL 33680

PHONE: (813) 642-5159

DISCHARGE INFORMATION

DISCHARGE DATE:	02-21-2005	POLLUTANT:	D - VEHICULAR DIESEL
COMBINED:		SCORE:	
SCORE DATE:		GAL DISCHARGED:	
DRINK WELLS AFFECTED:		MONITORING WELLS:	Y
SOIL AFFECTED:		S WATER AFFECTED:	
G WATER AFFECTED:	Y	CLEANUP ELIG:	I - INELIGIBLE

CLEANUP REQUIRED: R - CLEANUP REQUIRED

WORK STATUS: INACTIVE

INFO SOURCE: D - DISCHARGE NOTIFICATION

OTHER SOURCE:

SITE MANAGER: HEINTZ_C

MANAGER END DATE:

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

SRC

ACTION TYPE:	-	SUBMIT DATE:	
REVIEW DATE:		ISSUE DATE:	
COMPLETION DATE:			
COMPLETION STATUS:	-		

SA

ID NUMBER:		CLEANUP RESP:	-
COMPLETION DATE:		PAYMENT DATE:	
ACTUAL COST:			

RAP

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 8 **DIST/DIR:** 0.02 SW **MAP ID:** 8

NAME: G and S OIL STATION ADDRESS: 5701 HWY 674 WIMAUMA FL 33598 HILLSBOROUGH CONTACT: JAVED GOHAR	REV: 11/02/06 ID1: 298625303 ID2: 8625303.00 STATUS: OPEN PHONE: (813) 634-4650
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SITE INFORMATION

THIS SITE IS CURRENTLY REGULATED BY CHAPTER 62-761, F.A.C.

TOTAL NUMBER OF TANKS: 4

TANK INFORMATION

TANK ID: 1	STATUS: OPEN
TVI: TANK	DEP CO: N
INSTALLED: 01-JUN-1962	STAT DATE:

TK STAT: U - IN SERVICE
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

TANK ID: 2	STATUS: OPEN
TVI: TANK	DEP CO: N
INSTALLED: 01-JUN-1962	STAT DATE:

TK STAT: U - IN SERVICE
CAPACITY(GAL): 4000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

TANK ID: 3	STATUS: OPEN
TVI: TANK	DEP CO: N
INSTALLED: 01-JUN-1962	STAT DATE:

TK STAT: U - IN SERVICE
CAPACITY(GAL): 4000
CONTENT: D - VEHICULAR DIESEL
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

TANK ID: 4	STATUS: OPEN
TVI: TANK	DEP CO: N
INSTALLED: 01-JUN-1962	STAT DATE:

TK STAT: U - IN SERVICE
CAPACITY(GAL): 2000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: A - RETAIL STATION

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 8 **DIST/DIR:** 0.02 SW **MAP ID:** 8

<p>NAME: G and S OIL STATION ADDRESS: 5701 HWY 674 WIMAUMA FL 33598 HILLSBOROUGH CONTACT: JAVED GOHAR</p>	<p>REV: 11/02/06 ID1: 298625303 ID2: 8625303.00 STATUS: OPEN PHONE: (813) 634-4650</p>
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1	C - STEEL
1	K - AST CONTAINMENT
1	O - TIGHT FILL
2	C - STEEL
2	K - AST CONTAINMENT
2	O - TIGHT FILL
3	C - STEEL
3	K - AST CONTAINMENT
3	O - TIGHT FILL
4	C - STEEL
4	K - AST CONTAINMENT
4	O - TIGHT FILL

PIPING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	C - FIBERGLASS
1	F - DOUBLE WALL
1	I - SUCTION PIPING SYSTEM
1	K - DISPENSER LINERS
2	C - FIBERGLASS
2	F - DOUBLE WALL
2	I - SUCTION PIPING SYSTEM
2	K - DISPENSER LINERS
3	C - FIBERGLASS
3	F - DOUBLE WALL
3	I - SUCTION PIPING SYSTEM
3	K - DISPENSER LINERS
4	C - FIBERGLASS
4	F - DOUBLE WALL
4	I - SUCTION PIPING SYSTEM
4	K - DISPENSER LINERS

MONITORING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
1	2 - VISUAL INSPECT PIPE SUMPS
1	4 - VISUAL INSPECT DISPENSER LINERS
1	K - MONITOR DBL WALL PIPE SPACE
1	Q - VISUAL INSPECTION OF ASTS
2	2 - VISUAL INSPECT PIPE SUMPS
2	4 - VISUAL INSPECT DISPENSER LINERS
2	K - MONITOR DBL WALL PIPE SPACE
2	Q - VISUAL INSPECTION OF ASTS
3	2 - VISUAL INSPECT PIPE SUMPS
3	4 - VISUAL INSPECT DISPENSER LINERS
3	K - MONITOR DBL WALL PIPE SPACE
3	Q - VISUAL INSPECTION OF ASTS
4	2 - VISUAL INSPECT PIPE SUMPS
4	4 - VISUAL INSPECT DISPENSER LINERS

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 8

DIST/DIR: 0.02 SW

MAP ID: 8

NAME: G and S OIL STATION
ADDRESS: 5701 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT: JAVED GOHAR

REV: 11/02/06
ID1: 298625303
ID2: 8625303.00
STATUS: OPEN
PHONE: (813) 634-4650

4 K - MONITOR DBL WALL PIPE SPACE
4 Q - VISUAL INSPECTION OF ASTS

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 15

DIST/DIR: 0.02 SW

MAP ID: 5

NAME: SANWA GROWERS INC
ADDRESS: 5107 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT: PAM KRATZENBERG

REV: 11/02/06
ID1: 299202291
ID2: 9202291.00
STATUS: CLOSED
PHONE: (813) 642-5159

SITE INFORMATION

TOTAL NUMBER OF TANKS: 3

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JUL-1992	STAT DATE:	01-DEC-2005

TK STAT: B - REMOVED
CAPACITY(GAL): 1000
CONTENT: D - VEHICULAR DIESEL
PLACE: ABOVEGROUND
TYPE: M - AGRICULTURAL

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JUL-1992	STAT DATE:	01-DEC-2005

TK STAT: B - REMOVED
CAPACITY(GAL): 2000
CONTENT: D - VEHICULAR DIESEL
PLACE: ABOVEGROUND
TYPE: M - AGRICULTURAL

TANK ID:	3	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-MAR-1995	STAT DATE:	01-DEC-2005

TK STAT: B - REMOVED
CAPACITY(GAL): 1000
CONTENT: B - UNLEADED GAS
PLACE: ABOVEGROUND
TYPE: M - AGRICULTURAL

Environmental FirstSearch

Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 19	DIST/DIR: 0.03 NE	MAP ID: 10
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NAME: TIENDA DE LOS PRIMOS ADDRESS: 5616 HWY 674 WIMAUMA FL 33598 HILLSBOROUGH	REV: 7/25/06 ID1: 298625006 ID2: 8625006 STATUS: FACILITY CLOSED PHONE: (813) 633-9458
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DISCHARGE INFORMATION

DISCHARGE DATE: 03-23-1999
POLLUTANT: B - UNLEADED GAS
COMBINED:
SCORE:
SCORE DATE:
GAL DISCHARGED:

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED
WORK STATUS: COMPLETED
DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: C - CLOSURE REPORT
OTHER SOURCE: EXCESSIVELY CON. SOIL.
SITE MANAGER: MCKELVEY_M
MANAGER END DATE: 06-19-2001

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

DISCHARGE DATE: 12-01-1988
POLLUTANT: Z - OTHER NON REGULATED
COMBINED:
SCORE:
SCORE DATE:
GAL DISCHARGED:

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED
WORK STATUS: COMPLETED
DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: E - EDI
OTHER SOURCE:
SITE MANAGER: MCKELVEY_M
MANAGER END DATE: 06-19-2001

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

UST INFORMATION

UST INFORMATION

TOTAL NUMBER OF TANKS: 2

TOTAL NUMBER OF TANKS: 2

FACILITY TYPE: C - FUEL USER/NON-RETAIL
DEP CO: N

FACILITY TYPE: C - FUEL USER/NON-RETAIL
DEP CO: N

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 19 **DIST/DIR:** 0.03 NE **MAP ID:** 10

NAME: TIENDA DE LOS PRIMOS **REV:** 7/25/06
ADDRESS: 5616 HWY 674 **ID1:** 298625006
WIMAUMA FL 33598 **ID2:** 8625006
HILLSBOROUGH **STATUS:** FACILITY CLOSED
CONTACT: **PHONE:** (813) 633-9458

TANK INFORMATION

TANK INFORMATION

TANK ID: 1 **STATUS:** CLOSED
TVI: TANK **DEP CO:** N
INSTALLED: 01-JAN-1981 **STAT DATE:** 01-MAR-1999

TK STAT: B - REMOVED
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID: 1 **STATUS:** CLOSED
TVI: TANK **DEP CO:** N
INSTALLED: 01-JAN-1981 **STAT DATE:** 01-MAR-1999

TK STAT: B - REMOVED
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID: 2 **STATUS:** CLOSED
TVI: TANK **DEP CO:** N
INSTALLED: 01-JAN-1981 **STAT DATE:** 01-MAR-1999

TK STAT: B - REMOVED
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID: 2 **STATUS:** CLOSED
TVI: TANK **DEP CO:** N
INSTALLED: 01-JAN-1981 **STAT DATE:** 01-MAR-1999

TK STAT: B - REMOVED
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 20 **DIST/DIR:** 0.03 NE **MAP ID:** 3

NAME:	WIMAUMA GARAGE	REV:	7/25/06
ADDRESS:	5648 HWY 674	ID1:	299200490
	WIMAUMA FL 33598	ID2:	9200490
	HILLSBOROUGH	STATUS:	FACILITY CLOSED
CONTACT:		PHONE:	(813) 634-3111

DISCHARGE INFORMATION

DISCHARGE DATE: 02-17-1992
POLLUTANT: Z - OTHER NON REGULATED
COMBINED:
SCORE: 30
SCORE DATE: 11-22-2002
GAL DISCHARGED:

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED
WORK STATUS: COMPLETED
DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: A - ABANDONED TANK RESTORATION
OTHER SOURCE:
SITE MANAGER: MCKELVEY_M
MANAGER END DATE: 03-11-1999

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

UST INFORMATION

TOTAL NUMBER OF TANKS: 3

FACILITY TYPE: C - FUEL USER/NON-RETAIL
DEP CO: N

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JUL-1974	STAT DATE:	30-APR-1992

TK STAT: A - CLOSED IN PLACE
CAPACITY(GAL): 4000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	30-APR-1992

TK STAT: A - CLOSED IN PLACE
CAPACITY(GAL): 1500
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 20 **DIST/DIR:** 0.03 NE **MAP ID:** 3

NAME: WIMAUMA GARAGE
ADDRESS: 5648 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH

REV: 7/25/06
ID1: 299200490
ID2: 9200490
STATUS: FACILITY CLOSED
PHONE: (813) 634-3111

CONTACT:

TANK ID:	3	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	30-APR-1992

TK STAT:	A - CLOSED IN PLACE
CAPACITY(GAL):	500
CONTENT:	H - GENERATOR/PUMP DIESEL
PLACE:	UNDERGROUND
TYPE:	C - FUEL USER/NON-RETAIL

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 3 **DIST/DIR:** 0.03 NE **MAP ID:** 3

NAME: WIMAUMA GARAGE	REV: 7/9/03
ADDRESS: 5648 HWY 674	ID1: 299200490
WIMAUMA FL 33598	ID2: 9200490
HILLSBOROUGH	STATUS: CLOSED
CONTACT: FRED CHAPPLE	PHONE:

SITE INFORMATION

OPERATOR: CHAPPLE, FRED E

NAME UPDATED:

ADDR UPDATED: 08-30-2002

BAD ADDR INDICATOR: N

CLEAN UP STATUS: WDRW - WITHDRAWN FROM CLEANUP PROGRAM

CLEANUP STATUS DATE: 10-09-2000

RANK: 5173

RP ID: 3837

RP ROLE: ACCOUNT OWNER

RP BEGIN: 02-17-1992

NAME: CHAPPLE, FRED E
PO BOX 677
WIMAUMA FL 33598

PHONE: (813) 634-3111

DISCHARGE INFORMATION

CLEANUP REQUIRED: -

WORK STATUS: INACTIVE

INFO SOURCE: A - ABANDONED TANK RESTORATION

OTHER SOURCE:

SITE MANAGER: MCKELVEY_M

MANAGER END DATE: 03-11-1999

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 10 **DIST/DIR:** 0.03 NE **MAP ID:** 10

NAME: TIENDA DE LOS PRIMOS **REV:** 11/02/06
ADDRESS: 5616 HWY 674 **ID1:** 298625006
WIMAUMA FL 33598 **ID2:** 8625006.00
HILLSBOROUGH **STATUS:** CLOSED
CONTACT: **PHONE:**

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JAN-1981	STAT DATE:	01-MAR-1999

TK STAT: B - REMOVED
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JAN-1981	STAT DATE:	01-MAR-1999

TK STAT: B - REMOVED
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

Environmental FirstSearch
Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 11 **DIST/DIR:** 0.03 NE **MAP ID:** 3

NAME: WIMAUMA GARAGE	REV: 11/02/06
ADDRESS: 5648 HWY 674	ID1: 299200490
WIMAUMA FL 33598	ID2: 9200490.00
HILLSBOROUGH	STATUS: CLOSED
CONTACT: FRED CHAPPLE	PHONE: (813) 634-3111

SITE INFORMATION

TOTAL NUMBER OF TANKS: 3

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JUL-1974	STAT DATE:	30-APR-1992

TK STAT: A - CLOSED IN PLACE
CAPACITY(GAL): 4000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	30-APR-1992

TK STAT: A - CLOSED IN PLACE
CAPACITY(GAL): 1500
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID:	3	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:		STAT DATE:	30-APR-1992

TK STAT: A - CLOSED IN PLACE
CAPACITY(GAL): 500
CONTENT: H - GENERATOR/PUMP DIESEL
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 22 **DIST/DIR:** 0.04 SE **MAP ID:** 2

NAME: CIRCLE K 7169	REV: 11/02/06
ADDRESS: 5133 HWY 674	ID1: 298625167
WIMAUMA FL 33598	ID2: 8625167
HILLSBOROUGH	STATUS: OPEN
CONTACT: FRANCES FRANCONI	PHONE:

SITE INFORMATION

OPERATOR: STEVE BELIN
OPERATOR PHONE: (813) 634-2917
NAME UPDATED ON:
ADDR UPDATED ON: 10-04-2000
BAD ADDR INDICATOR: N

PRIMARY RELATED PARTY ID: 4045
PRIMARY RP ROLE: ACCOUNT OWNER
RP BEGIN: 05-20-1994
NAME: CIRCLE K STORES INC
12911 N TELECOM PKWY ATTN: FRANCES FRANCONI

PHONE: (813) 910-6884

DISCHARGE INFORMATION

DISCHARGE DATE: 12-28-1988
POLLUTANT: A - LEADED GAS
COMBINED:
SCORE: 26
SCORE DATE: 05-09-2003
GAL DISCHARGED:

DISCHARGE DATE: 12-28-1988
POLLUTANT: B - UNLEADED GAS
COMBINED:
SCORE: 26
SCORE DATE: 05-09-2003
GAL DISCHARGED:

DISCHARGE DATE: 12-28-1988
POLLUTANT: D - VEHICULAR DIESEL
COMBINED:
SCORE: 26
SCORE DATE: 05-09-2003
GAL DISCHARGED:

DRINK WELLS AFFECTED: 0
MONITORING WELLS: Y
SOIL AFFECTED: N
S WATER AFFECTED: N
G WATER AFFECTED: Y
CLEANUP ELIG: E - ELIGIBLE
CL
CLEANUP PROGRAM: E - EARLY DETECTION INCENTIVE

CLEANUP REQUIRED: R - CLEANUP REQUIRED
WORK STATUS: INACTIVE
DISCHARGE CLEANUP STATUS: SA - SA ONGOING

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 22 **DIST/DIR:** 0.04 SE **MAP ID:** 2

NAME: CIRCLE K 7169	REV: 11/02/06
ADDRESS: 5133 HWY 674	ID1: 298625167
WIMAUMA FL 33598	ID2: 8625167
HILLSBOROUGH	STATUS: OPEN
CONTACT: FRANCES FRANCONI	PHONE:

TVI:	TANK	DEP CO:	N
INSTALLED:	01-APR-1984	STAT DATE:	01-SEP-1997

TK STAT:	B - REMOVED
CAPACITY(GAL):	7928
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	3	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-NOV-1984	STAT DATE:	01-SEP-1997

TK STAT:	B - REMOVED
CAPACITY(GAL):	10152
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	4	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-APR-1984	STAT DATE:	01-SEP-1997

TK STAT:	B - REMOVED
CAPACITY(GAL):	10152
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	5	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-OCT-1997	STAT DATE:	01-OCT-1997

TK STAT:	U - IN SERVICE
CAPACITY(GAL):	9684
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

TANK ID:	6	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-OCT-1997	STAT DATE:	01-OCT-1997

TK STAT:	U - IN SERVICE
CAPACITY(GAL):	9684
CONTENT:	B - UNLEADED GAS
PLACE:	UNDERGROUND
TYPE:	A - RETAIL STATION

- Continued on next page -

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 22 **DIST/DIR:** 0.04 SE **MAP ID:** 2

NAME: CIRCLE K 7169	REV: 11/02/06
ADDRESS: 5133 HWY 674	ID1: 298625167
WIMAUMA FL 33598	ID2: 8625167
HILLSBOROUGH	STATUS: OPEN
CONTACT: FRANCES FRANCONI	PHONE:

TANK ID:	7	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-OCT-1997	STAT DATE:	01-OCT-1997

TK STAT: U - IN SERVICE
CAPACITY(GAL): 9684
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

5	E - FIBERGLASS
5	I - DOUBLE WALL
5	M - SPILL CONTAINMENT BUCKET
5	N - FLOW SHUT-OFF
5	O - TIGHT FILL
6	E - FIBERGLASS
6	I - DOUBLE WALL
6	M - SPILL CONTAINMENT BUCKET
6	N - FLOW SHUT-OFF
6	O - TIGHT FILL
7	E - FIBERGLASS
7	I - DOUBLE WALL
7	M - SPILL CONTAINMENT BUCKET
7	N - FLOW SHUT-OFF
7	O - TIGHT FILL

PIPING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
5	C - FIBERGLASS
5	F - DOUBLE WALL
5	J - PRESSURIZED PIPING SYSTEM
5	K - DISPENSER LINERS
6	C - FIBERGLASS
6	F - DOUBLE WALL
6	J - PRESSURIZED PIPING SYSTEM
6	K - DISPENSER LINERS
7	C - FIBERGLASS
7	F - DOUBLE WALL
7	J - PRESSURIZED PIPING SYSTEM
7	K - DISPENSER LINERS

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

RCRA GENERATOR SITE

SEARCH ID: 2 **DIST/DIR:** 0.04 SE **MAP ID:** 2

NAME:	CIRCLE K 7169	REV:	11/09/03
ADDRESS:	5133 US HWY 674	ID1:	FLD984251348
	WIMAUMA FL 33619	ID2:	
	HILLSBOROUGH	STATUS:	VGN
CONTACT:	STEVE BELIN	PHONE:	8136898161

SITE INFORMATION

UNIVERSE TYPE:

CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

SIC INFORMATION:

0011 - DISCONTINUED, CHANGED, OR UNKNOWN
0011 - DISCONTINUED, CHANGED, OR UNKNOWN

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Environmental FirstSearch
Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 13 **DIST/DIR:** 0.04 SE **MAP ID:** 2

NAME:	CIRCLE K 7169	REV:	11/02/06
ADDRESS:	5133 HWY 674	ID1:	298625167
	WIMAUMA FL 33598	ID2:	8625167.00
	HILLSBOROUGH	STATUS:	OPEN
CONTACT:	FRANCES FRANCONI	PHONE:	(813) 910-6884

SITE INFORMATION

THIS SITE IS CURRENTLY REGULATED BY CHAPTER 62-761, F.A.C.

TOTAL NUMBER OF TANKS: 7

TANK INFORMATION

TANK ID:	1	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-APR-1984	STAT DATE:	01-SEP-1997

TK STAT: B - REMOVED
CAPACITY(GAL): 7928
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

TANK ID:	2	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-APR-1984	STAT DATE:	01-SEP-1997

TK STAT: B - REMOVED
CAPACITY(GAL): 7928
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

TANK ID:	3	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-NOV-1984	STAT DATE:	01-SEP-1997

TK STAT: B - REMOVED
CAPACITY(GAL): 10152
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

TANK ID:	4	STATUS:	OPEN
TVI:	TANK	DEP CO:	N
INSTALLED:	01-APR-1984	STAT DATE:	01-SEP-1997

TK STAT: B - REMOVED
CAPACITY(GAL): 10152
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 13

DIST/DIR: 0.04 SE

MAP ID: 2

NAME: CIRCLE K 7169
ADDRESS: 5133 HWY 674
WIMAUMA FL 33598
HILLSBOROUGH
CONTACT: FRANCES FRANCONI

REV: 11/02/06
ID1: 298625167
ID2: 8625167.00
STATUS: OPEN
PHONE: (813) 910-6884

TANK ID:

DESCRIPTION:

5	C - FIBERGLASS
5	F - DOUBLE WALL
5	J - PRESSURIZED PIPING SYSTEM
5	K - DISPENSER LINERS
6	C - FIBERGLASS
6	F - DOUBLE WALL
6	J - PRESSURIZED PIPING SYSTEM
6	K - DISPENSER LINERS
7	C - FIBERGLASS
7	F - DOUBLE WALL
7	J - PRESSURIZED PIPING SYSTEM
7	K - DISPENSER LINERS

MONITORING INFORMATION

TANK ID:

DESCRIPTION:

5	2 - VISUAL INSPECT PIPE SUMPS
5	4 - VISUAL INSPECT DISPENSER LINERS
5	F - MONITOR DBL WALL TANK SPACE
5	H - MECHANICAL LINE LEAK DETECTOR
5	K - MONITOR DBL WALL PIPE SPACE
6	2 - VISUAL INSPECT PIPE SUMPS
6	4 - VISUAL INSPECT DISPENSER LINERS
6	F - MONITOR DBL WALL TANK SPACE
6	H - MECHANICAL LINE LEAK DETECTOR
6	K - MONITOR DBL WALL PIPE SPACE
7	2 - VISUAL INSPECT PIPE SUMPS
7	4 - VISUAL INSPECT DISPENSER LINERS
7	F - MONITOR DBL WALL TANK SPACE
7	H - MECHANICAL LINE LEAK DETECTOR
7	K - MONITOR DBL WALL PIPE SPACE

*Environmental FirstSearch
Site Detail Report*

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

RCRA GENERATOR SITE

SEARCH ID: 1 **DIST/DIR:** 0.20 NE **MAP ID:** 1

NAME:	RICHENS and SON INC	REV:	6/6/06
ADDRESS:	404 7TH ST N	ID1:	FLR000008912
	WIMAUMA FL 33598	ID2:	
	HILLSBOROUGH	STATUS:	SGN
CONTACT:	SHARON NORTH	PHONE:	8136343840

SITE INFORMATION

CONTACT INFORMATION: SHARON NORTH
PO BOX 275
WIMAUMA FL 335980

PHONE: 8136343840

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 24 **DIST/DIR:** 0.24 SE **MAP ID:** 6

NAME:	SUN CITY CENTER CORP-SOUTH COURSE	REV:	11/02/06
ADDRESS:	STONEHAM DR	ID1:	298945498
	SUN CITY CENTER FL 33570	ID2:	8945498
	HILLSBOROUGH	STATUS:	CLOSED
CONTACT:	SALLY KISH	PHONE:	

SITE INFORMATION

OPERATOR: SUN CITY CENTER CORP
OPERATOR PHONE:
NAME UPDATED ON:
ADDR UPDATED ON:
BAD ADDR INDICATOR: Y

PRIMARY RELATED PARTY ID: 21162
PRIMARY RP ROLE: ACCOUNT OWNER
RP BEGIN: 05-20-1994
NAME: SUN CITY CENTER CORP
 14700 PORTSMOUTH BLVD SW
 FORT MYERS FL
PHONE: (813) 634-3311

DISCHARGE INFORMATION

DISCHARGE DATE: 08-31-1999
POLLUTANT: L - WASTE OIL
COMBINED:
SCORE: 10
SCORE DATE: 12-03-2002
GAL DISCHARGED:

CLEANUP REQUIRED: R - CLEANUP REQUIRED
WORK STATUS: INACTIVE
DISCHARGE CLEANUP STATUS: SA - SA ONGOING

INFO SOURCE: Z - OTHER
OTHER SOURCE: SOURCE REMOVAL, NO TANKS
SITE MANAGER: HEINTZ_C
MANAGER END DATE: 10-29-2000

TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

DISCHARGE DATE: 12-05-1990
POLLUTANT: B - UNLEADED GAS
COMBINED:
SCORE: 10
SCORE DATE: 12-03-2002
GAL DISCHARGED:

DISCHARGE DATE: 12-05-1990
POLLUTANT: D - VEHICULAR DIESEL
COMBINED:
SCORE: 10
SCORE DATE: 12-03-2002
GAL DISCHARGED:

CLEANUP REQUIRED: R - CLEANUP REQUIRED

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 24 **DIST/DIR:** 0.24 SE **MAP ID:** 6

NAME: SUN CITY CENTER CORP-SOUTH COURSE	REV: 11/02/06
ADDRESS: STONEHAM DR	ID1: 298945498
SUN CITY CENTER FL 33570	ID2: 8945498
HILLSBOROUGH	STATUS: CLOSED
CONTACT: SALLY KISH	PHONE:

WORK STATUS:	INACTIVE
DISCHARGE CLEANUP STATUS:	RAP - RAP ONGOING
INFO SOURCE:	D - DISCHARGE NOTIFICATION
OTHER SOURCE:	
SITE MANAGER:	MCKELVEY_M
MANAGER END DATE:	03-11-1999
TANK OFFICE:	PCLP29 - HILLSBOROUGH COUNTY

UST INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-AUG-1988	STAT DATE:	31-MAY-1991
TK STAT:	B - REMOVED		
CAPACITY(GAL):	3000		
CONTENT:	D - VEHICULAR DIESEL		
PLACE:	UNDERGROUND		
TYPE:	C - FUEL USER/NON-RETAIL		

TANK ID:	2	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-AUG-1988	STAT DATE:	31-MAY-1991
TK STAT:	B - REMOVED		
CAPACITY(GAL):	3000		
CONTENT:	B - UNLEADED GAS		
PLACE:	UNDERGROUND		
TYPE:	C - FUEL USER/NON-RETAIL		

Environmental FirstSearch
Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 6 **DIST/DIR:** 0.24 SE **MAP ID:** 6

NAME: SUN CITY CENTER CORP-SOUTH COURSE **REV:** 11/02/06
ADDRESS: STONEHAM DR **ID1:** 298945498
SUN CITY CENTER FL 33570 **ID2:** 8945498
HILLSBOROUGH **STATUS:** CLOSED
CONTACT: SALLY KISH **PHONE:**

SITE INFORMATION

OPERATOR: SUN CITY CENTER CORP
OPERATOR PHONE:
NAME UPDATED ON:
ADDR UPDATED ON:
BAD ADDR INDICATOR: Y
CLEANUP STATUS: RAP - RAP ONGOING
CLEANUP STATUS DATE: 10-09-2000
RANK: 8533
CLEANUP STATUS: SA - SA ONGOING
CLEANUP STATUS DATE: 10-09-2000
RANK: 8533
RP ID: 21162
RP ROLE: ACCOUNT OWNER
RP BEGIN: 05-20-1994
RP NAME: SUN CITY CENTER CORP
14700 PORTSMOUTH BLVD SW
FORT MYERS FL 33908
PHONE: (813) 634-3311

DISCHARGE INFORMATION

DISCHARGE DATE: 08-31-1999	SCORE: 10
POLLUTANT: L - WASTE OIL	GAL DISCHARGED:
COMBINED:	MONITORING WELLS:
SCORE DATE: 12-03-2002	SURFACE WATER AFFECTED:
DRINK WELLS AFFECTED:	CLEANUP ELIG: I - INELIGIBLE
SOIL AFFECTED: Y	
GROUND WATER AFFECTED:	
DISCHARGE DATE: 12-05-1990	SCORE: 10
POLLUTANT: B - UNLEADED GAS	GAL DISCHARGED:
COMBINED:	MONITORING WELLS: Y
SCORE DATE: 12-03-2002	SURFACE WATER AFFECTED: N
DRINK WELLS AFFECTED: 0	CLEANUP ELIG: I - INELIGIBLE
SOIL AFFECTED: Y	
GROUND WATER AFFECTED: Y	
DISCHARGE DATE: 12-05-1990	SCORE: 10
POLLUTANT: D - VEHICULAR DIESEL	GAL DISCHARGED:
COMBINED:	MONITORING WELLS: Y
SCORE DATE: 12-03-2002	SURFACE WATER AFFECTED: N
DRINK WELLS AFFECTED: 0	CLEANUP ELIG: I - INELIGIBLE
SOIL AFFECTED: Y	
GROUND WATER AFFECTED: Y	

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Environmental FirstSearch
Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 6	DIST/DIR: 0.24 SE	MAP ID: 6
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NAME: SUN CITY CENTER CORP-SOUTH COURSE	REV: 11/02/06
ADDRESS: STONEHAM DR	ID1: 298945498
SUN CITY CENTER FL 33570	ID2: 8945498
HILLSBOROUGH	STATUS: CLOSED
CONTACT: SALLY KISH	PHONE:

CLEANUP REQUIRED:	R - CLEANUP REQUIRED
WORK STATUS:	INACTIVE
INFO SOURCE:	D - DISCHARGE NOTIFICATION
OTHER SOURCE:	
SITE MANAGER:	MCKELVEY_M
MANAGER END DATE:	03-11-1999
TANK OFFICE:	PCLP29 - HILLSBOROUGH COUNTY

CLEANUP REQUIRED:	R - CLEANUP REQUIRED
WORK STATUS:	INACTIVE
INFO SOURCE:	Z - OTHER
OTHER SOURCE:	SOURCE REMOVAL, NO TANKS
SITE MANAGER:	HEINTZ_C
MANAGER END DATE:	10-29-2000
TANK OFFICE:	PCLP29 - HILLSBOROUGH COUNTY

RAP INFORMATION

RAP ID:	-
CLEANUP RESPONSIBLE:	-
LAST ORDER APPROVED:	
ACTUAL COMPLETION:	

RAP INFORMATION

RAP ID:	47050
CLEANUP RESPONSIBLE:	RP - RESPONSIBLE PARTY
LAST ORDER APPROVED:	
ACTUAL COMPLETION:	

PAYMENT DATE:	-	ACTUAL COST:
FUND ELEGIBILITY:	-	

PAYMENT DATE:	-	ACTUAL COST:
FUND ELEGIBILITY:	-	

RA INFORMATION

ID NUMBER:	
CLEANUP RESP:	-
ACTUAL COST:	
YEARS TO COMP:	
FUND ELIGIBILITY:	-

SA INFORMATION

ID NUMBER:	61876
CLEANUP RESP:	RP - RESPONSIBLE PARTY

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

STATE SPILLS SITE

SEARCH ID: 6	DIST/DIR: 0.24 SE	MAP ID: 6
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NAME: SUN CITY CENTER CORP-SOUTH COURSE	REV: 11/02/06
ADDRESS: STONEHAM DR	ID1: 298945498
SUN CITY CENTER FL 33570	ID2: 8945498
HILLSBOROUGH	STATUS: CLOSED
CONTACT: SALLY KISH	PHONE:

COMMENT:

Environmental FirstSearch Site Detail Report

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 16 **DIST/DIR:** 0.24 SE **MAP ID:** 6

<p>NAME: SUN CITY CENTER CORP-SOUTH COURSE ADDRESS: STONEHAM DR SUN CITY CENTER FL 33570 HILLSBOROUGH CONTACT: SALLY KISH</p>	<p>REV: 11/02/06 ID1: 298945498 ID2: 8945498.00 STATUS: CLOSED PHONE: (813) 634-3311</p>
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SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION

TANK ID: 1	STATUS: CLOSED
TVI: TANK	DEP CO: N
INSTALLED: 01-AUG-1988	STAT DATE: 31-MAY-1991

TK STAT: B - REMOVED
CAPACITY(GAL): 3000
CONTENT: D - VEHICULAR DIESEL
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

TANK ID: 2	STATUS: CLOSED
TVI: TANK	DEP CO: N
INSTALLED: 01-AUG-1988	STAT DATE: 31-MAY-1991

TK STAT: B - REMOVED
CAPACITY(GAL): 3000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: C - FUEL USER/NON-RETAIL

Environmental FirstSearch Descriptions

NPL: *EPA* NATIONAL PRIORITY LIST - Database of confirmed and proposed Superfund sites.

NPL Delisted: *EPA* NATIONAL PRIORITY LIST Subset - Database of delisted Superfund sites.

CERCLIS: *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM - Database of current and potential Superfund sites currently or previously under investigation.

NFRAP: *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

RCRA COR ACT: *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of RCRA facilities with reported violations and subject to corrective actions.

RCRA TSD: *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of facilities licensed to store, treat and dispose of hazardous waste materials.

RCRA GEN: *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of facilities that generate or transport hazardous waste or meet other RCRA requirements.

LGN - Large Quantity Generators

SGN - Small Quantity Generators

VGN – Conditionally Exempt Generator.

Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

Federal IC / EC: *EPA* BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs.

FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either an engineering or an institutional control. The data includes the control and the media contaminated.

ERNS: *EPA/NRC* EMERGENCY RESPONSE NOTIFICATION SYSTEM - Database of emergency response actions. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: *DOI/BIA* INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation.

State/Tribal Sites: *FL DER/DEP/EPA* FLORIDA SITES LIST - database of identified facilities and/or locations that the Florida Department of Environmental Regulation has recognized with potential or existing environmental contamination.

SUPERFUND HAZARDOUS WASTE SITES- database that correlates to the NPL list and includes active, delisted, and Federal sites.

State Spills 90: *FL DEP* PETROLEUM CONTAMINATION AND CLEANUP REPORTS - database of contaminated facility reports provide the Facility ID, Facility Type, Score, Rank, Operator Information, and Owner Information, for facilities that currently have contamination

State/Tribal SWL: *FDEP* SOLID WASTE FACILITIES LIST - database concerned with the handling of

waste and includes locations identified with solid waste landfilling or associated activities involving the handling of solid waste. The presence of a site on this list does not necessarily indicate existing environmental contamination, but rather the potential. The FDEP assigns scores to the sites based on the threat to human health and the environment. The Rank is determined by the site's Score and reflects the state's priority for remedial action on that site. Typically, the lower the Rank value, the greater the priority for remedial action from the state.

State/Tribal LUST: *FDEP* LEAKING UNDERGROUND STORAGE TANKS LIST - database of petroleum storage tank systems that have reported the possible release of contaminants. Included within this list are sites that are in the Florida Early Detection Incentive (EDI) Program, the Abandoned Tank Restoration Program (ATRP) and the Petroleum Liability Insurance Restoration Program (PLIRP). These programs support remedial action or reimbursement for those sites with environmental problems due to leaking fuel storage tanks. Some sites listed in the report have not yet been accepted in these programs.

State/Tribal EC: *FEDEP* INSTITUTIONAL CONTROLS REGISTRY DATABASE Subset- database of sites that have institutional controls and engineering controls was developed to assist with tracking those properties upon which an institutional control has been imposed pursuant to the provisions contained in Chapters 376 or 403, F.S. For Brownfield sites the ICR has been prepared for the public and local governments to monitor the status of those controls.

State/Tribal IC: *FEDEP* INSTITUTIONAL CONTROLS REGISTRY DATABASE - database of institutional controls was developed to assist with tracking those properties upon which an institutional control has been imposed pursuant to the provisions contained in Chapters 376 or 403, F.S. For Brownfield sites the ICR has been prepared for the public and local governments to monitor the status of those controls.

State/Tribal Brownfields: *FDEP* BROWNFIELDS REDEVELOPMENT PROGRAM DATABASE- database of reports generated from the Brownfield Access Database which tracks the number of designated Brownfield areas, executed Brownfield site rehabilitation agreements, state and federal programs funding, and local Brownfield coordinators' contact information

RADON: *NTIS* NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

State Other: *FDEP* SINKHOLES - database of sinkholes from the Florida Geological Survey Sinkholes.
DRYCLEANERS LIST - database of dry cleaning facilities registered with the Department. Information includes facility identification number, site location information, related party (owner) information, and facility type and status. Data is taken from the Storage Tank & Contamination Monitoring database, the registration repository of dry cleaner facility data.

CATTLE DIPPING VATS - database of vats that 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. This is a static list from 1910 through 1950s.

Environmental FirstSearch Database Sources

NPL: *EPA* Environmental Protection Agency

Updated quarterly

NPL Delisted: *EPA* Environmental Protection Agency

Updated quarterly

CERCLIS: *EPA* Environmental Protection Agency

Updated quarterly

NFRAP: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA TSD: *EPA* Environmental Protection Agency.

Updated quarterly

RCRA GEN: *EPA* Environmental Protection Agency.

Updated quarterly

Federal IC / EC: *EPA* Environmental Protection Agency

Updated quarterly

ERNS: *EPA/NRC* Environmental Protection Agency

Updated semi-annually

Tribal Lands: *DOI/BIA* United States Department of the Interior

Updated annually

State/Tribal Sites: *FL DER/DEP/EPA* Florida Department of Environmental Protection, Bureau of Waste Cleanup

Updated quarterly

State Spills 90: *FL DEP* Florida Department of Environmental Protect

Updated quarterly

State/Tribal SWL: *FDEP* Florida Department of Environmental Protection

Updated annually

State/Tribal LUST: *FDEP* Florida Department of Environmental Protection

Updated quarterly

State/Tribal EC: *FEDEP* Florida Department of Environmental Protect

Updated quarterly

State/Tribal IC: *FEDEP* Florida Department of Environmental Protect

Updated quarterly

State/Tribal Brownfields: *FDEP* The Florida Department of Environmental Protection, Division of Waste Management.

Updated quarterly

RADON: *NTIS* Environmental Protection Agency, National Technical Information Services

Updated periodically

State Other: *FDEP* Florida Department of Environmental Protection Storage Tank & Contamination Monitoring.
Florida Department of Environmental Protection Cattle Dipping Vats

Updated quarterly

Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

Target Property: SR 674 P D & E
WIMAUMA FL 33598

JOB: SR674PDE

Street Name	Dist/Dir	Street Name	Dist/Dir
10th St	0.00 --	Ivanhoe Cir	0.11 SE
11th St	0.00 --	Kenilworth Ave	0.00 --
12th St	0.00 --	Kenley Way	0.13 SW
13th St	0.00 --	Kilby Way	0.25 SW
14th St	0.00 --	Lakeview Dr	0.00 --
4th St	0.00 --	Maggie St	0.00 --
5th St	0.00 --	Nichols Ave	0.10 NE
6th St	0.00 --	North St	0.22 NE
7th St	0.00 --	Railroad Rd	0.00 --
8th St	0.11 NE	Railroad St	0.00 --
9th St	0.00 --	Rice Ave	0.02 NE
Alan Hurst Way	0.24 SE	Ricken Backer Ln	0.01 NW
Aley St	0.17 N-	Saffold	0.00 --
Amesbury Cir	0.16 SW	Sedgewick Ct	0.23 SE
Barstow Ct	0.15 SE	Sheffield St	0.00 --
Bassa St	0.22 NE	Sola Ln	0.12 NW
Bluewater Dr	0.00 --	St Road 674	0.00 --
Brockfield Dr	0.08 SE	State Road 674	0.00 --
Cactus Flower Ln	0.18 NW	Stephens Ave	0.08 NE
Camp St	0.06 SW	Stoneham Dr	0.13 SW
Center St	0.11 N-	Stonehouse Ct	0.09 SW
Cross Ave	0.05 NE	Strawpocket Pl	0.23 NW
Del Webb Blvd	0.02 NW	Sun Key Ct	0.04 NW
Delia St	0.11 NE	Talisman Rd	0.20 SE
Edina St	0.00 --	United States Highwa	0.00 --
El Rancho Dr	0.14 NW	Vernice St	0.17 NW
El Turco Ct	0.20 NW	W Lake Dr	0.00 --
Genet Ct	0.19 SW	WEST Lake Dr	0.00 --
Glen Garry Rd	0.10 SW	Wimbly Rd	0.10 SE
Hickman St	0.12 SW		
Hillsborough St	0.24 SW		

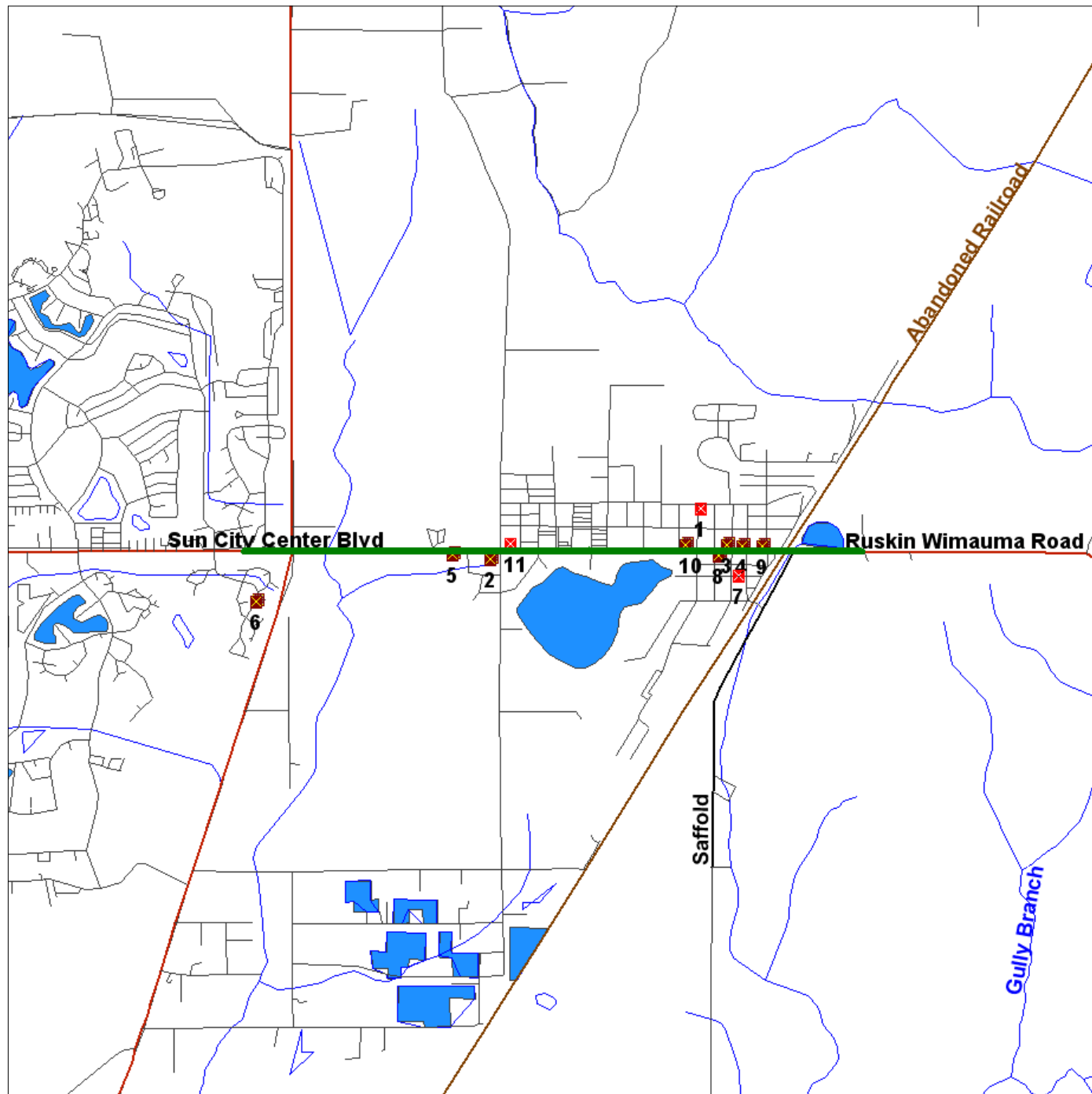


Environmental FirstSearch

1 Mile Radius from Line
Single Map:



SR 674 P D & E , WIMAUMA FL 33598



Source: 2001 U.S. Census TIGER Files

Linear Search Line	
Identified Site, Multiple Sites, Receptor	
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste	
Triballand.....	
Railroads	



Environmental FirstSearch

Map Width: 1.430 Mile(s)
Selected FEDERAL STATE LOCAL Sites



SR 674 P D & E, WIMAUMA FL 33598



Source: 2001 U.S. Census TIGER Files

- Linear Search Line
- Identified Site, Multiple Sites, Receptor
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste
- Triballand.....
- Railroads

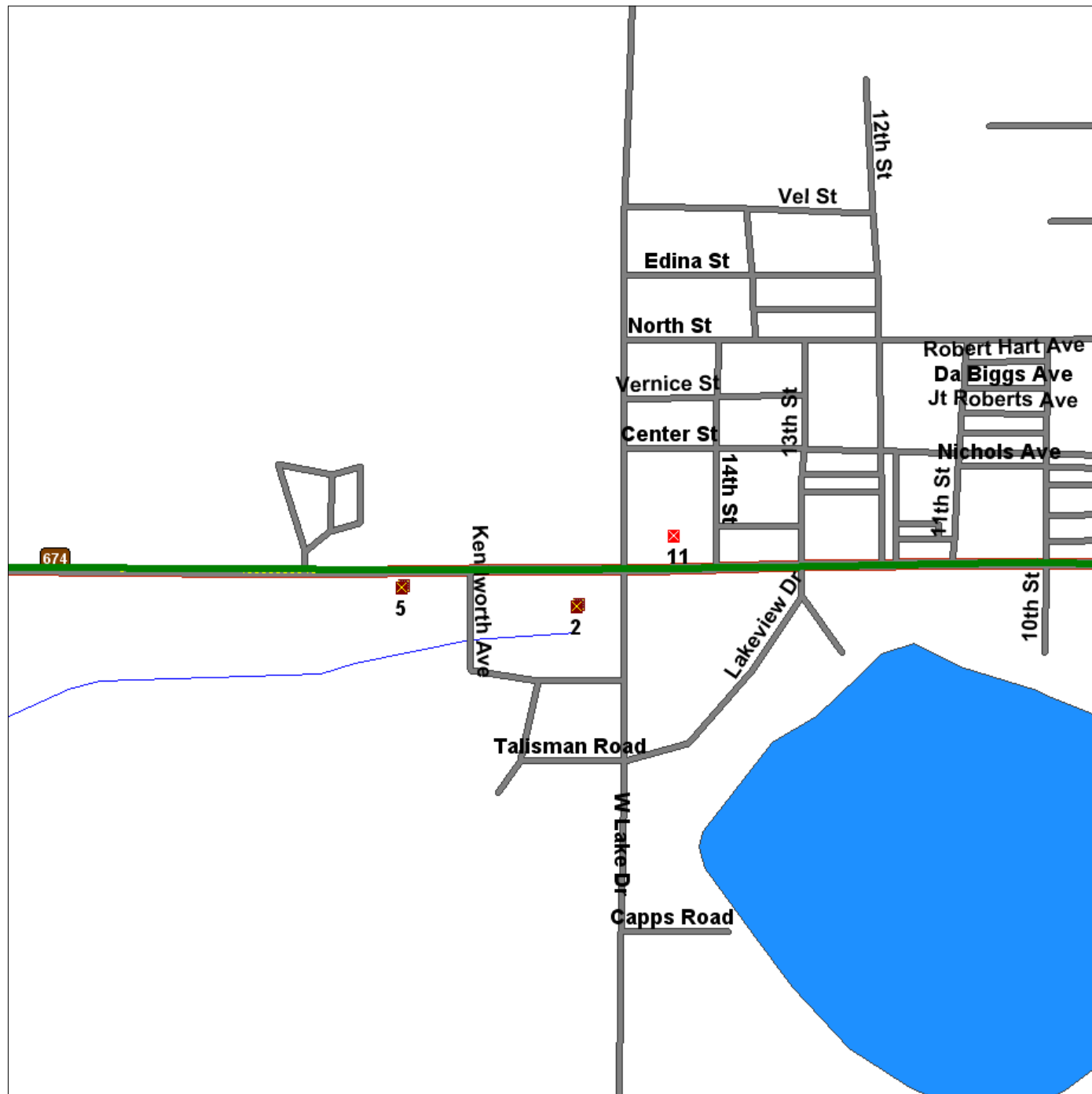


Environmental FirstSearch

Map Width: 0.888 Mile(s)
Selected FEDERAL STATE LOCAL Sites



SR 674 P D & E, WIMAUMA FL 33598

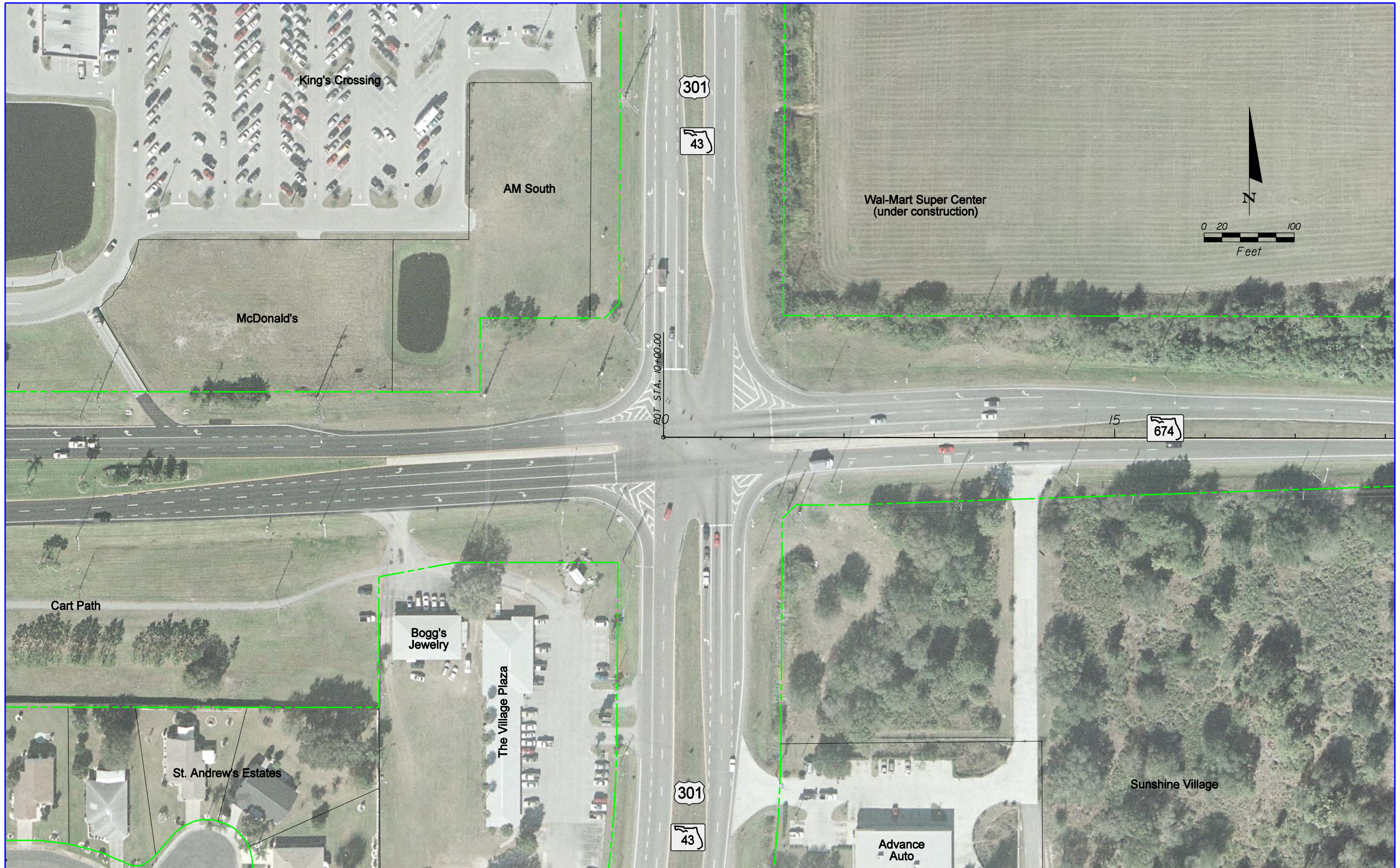


Source: 2001 U.S. Census TIGER Files

- | | |
|--|--|
| Linear Search Line | |
| Identified Site, Multiple Sites, Receptor | |
| NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste | |
| Triballand..... | |
| Railroads | |

APPENDIX C

Aerial Photographs of Potentially Contaminated Sites



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

1



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

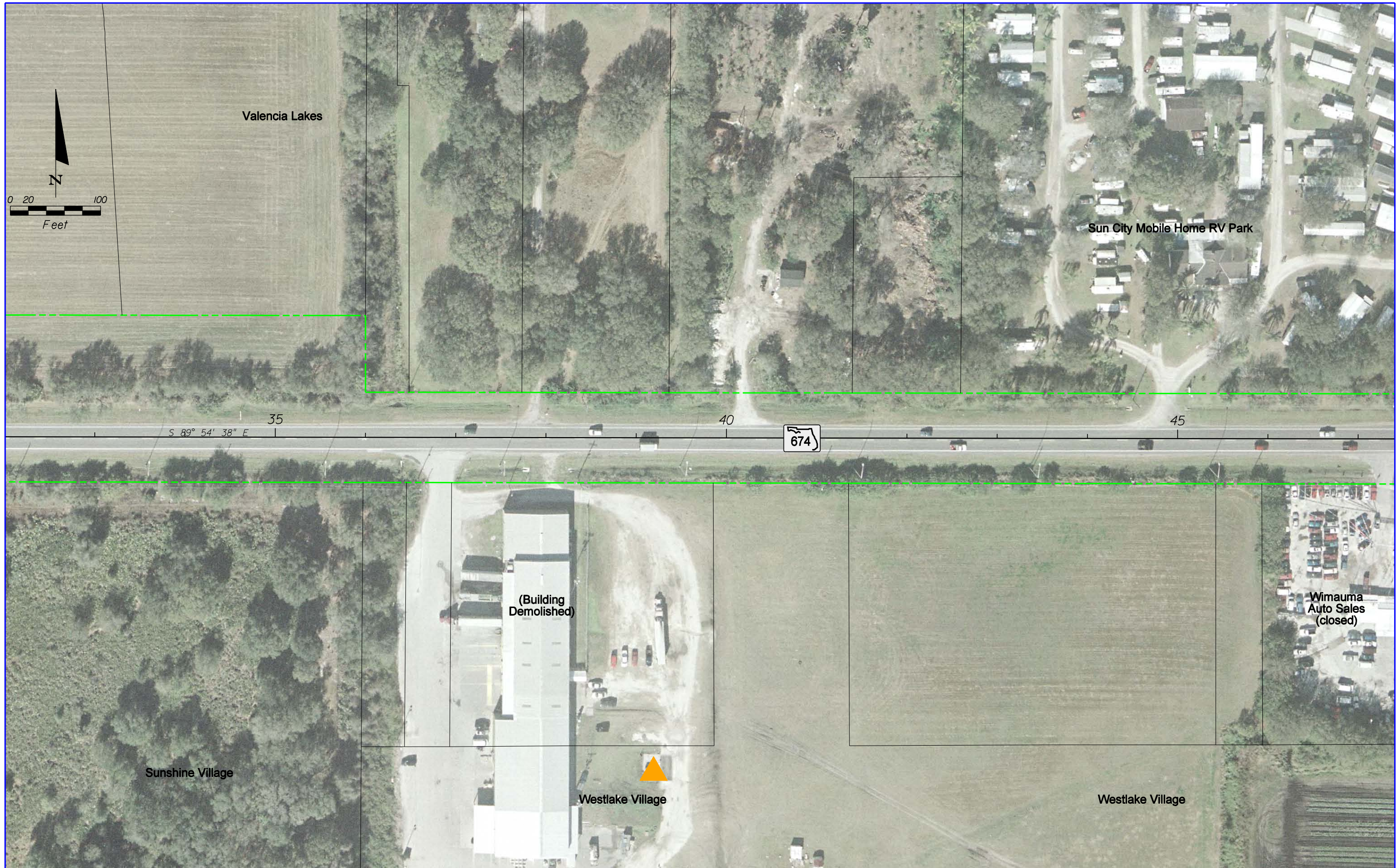
STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

2



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

3



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

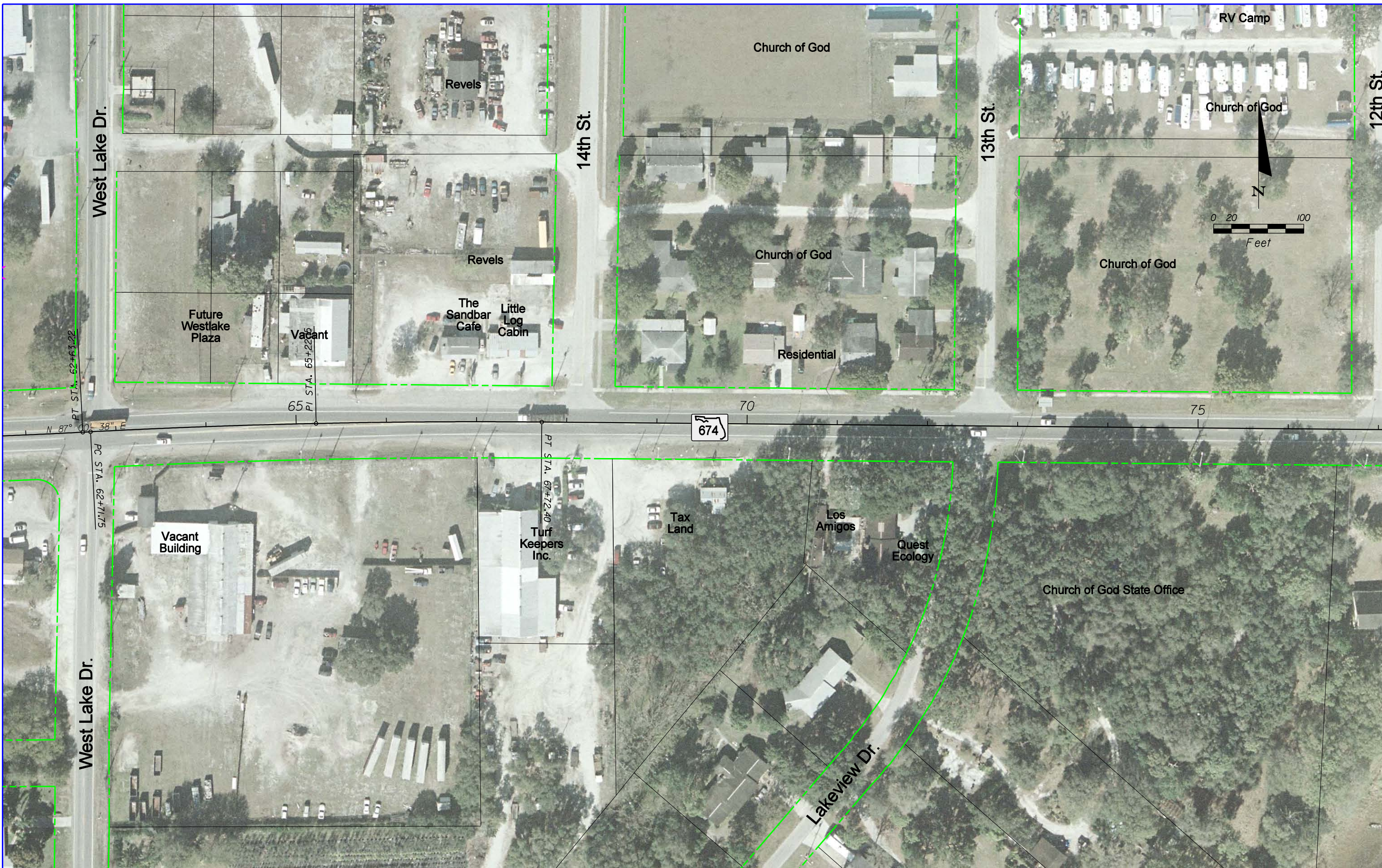
STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

4



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

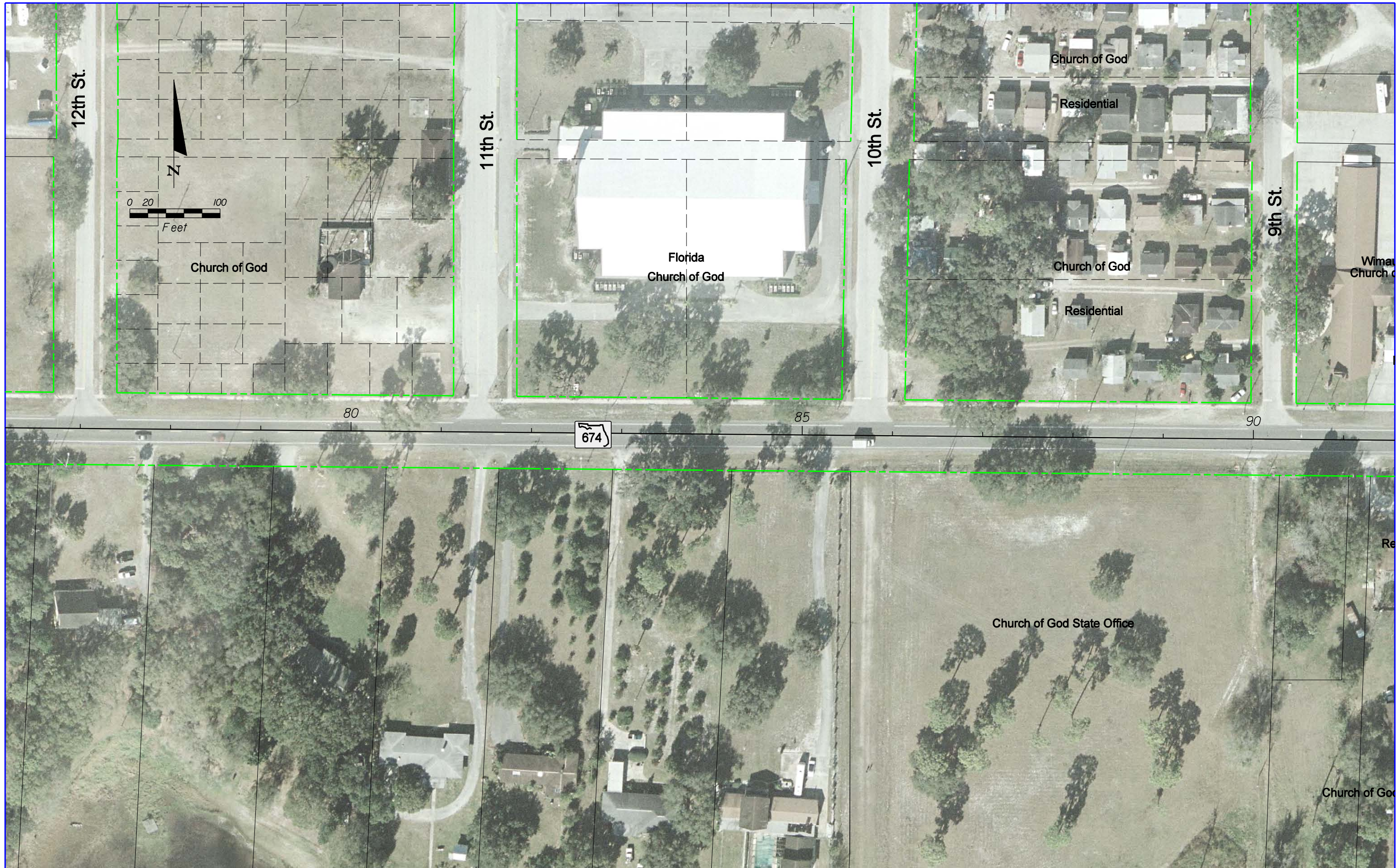
STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

5



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

6



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

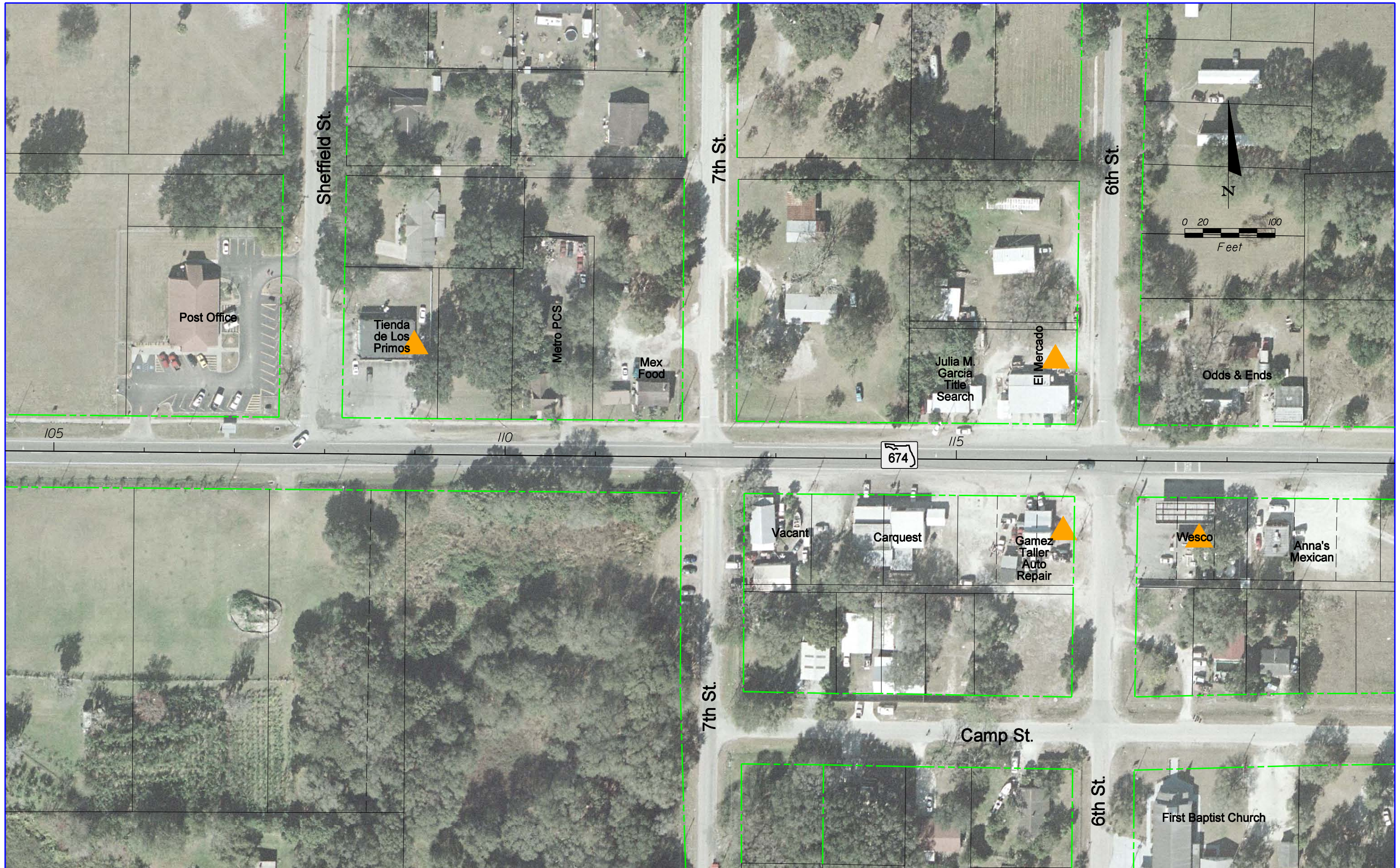
STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

7



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

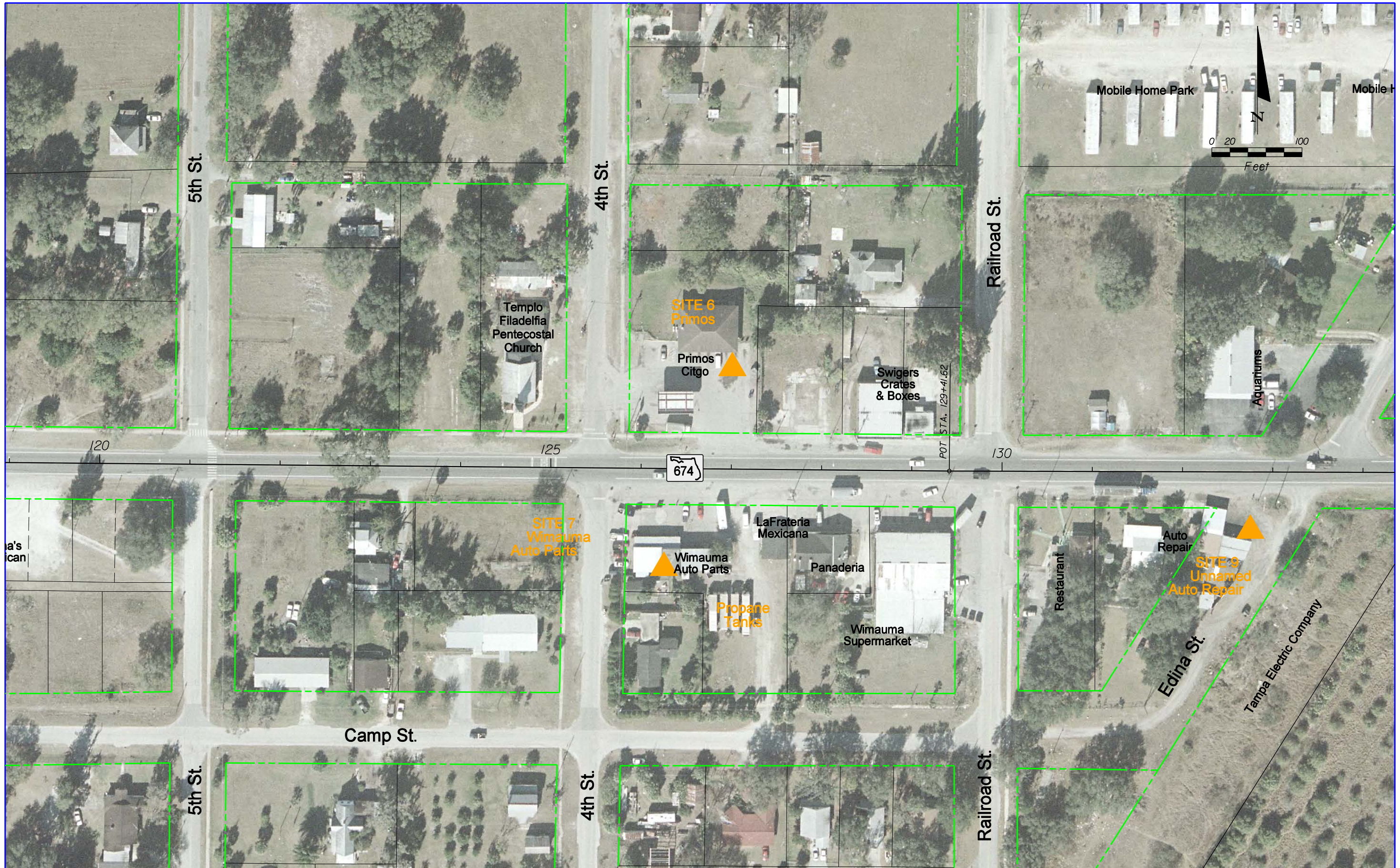
STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

8



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

9



Legend



Potential Contamination Site

LOCHNER

13577 FEATHER SOUND DR. SUITE 600
 CLEARWATER, FLORIDA 33762
 FBPR CERTIFICATE OF AUTH. # 894

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	WPI SEGMENT NO.
SR 674	HILLSBOROUGH	422762 1

PLAN

SHEET NO.

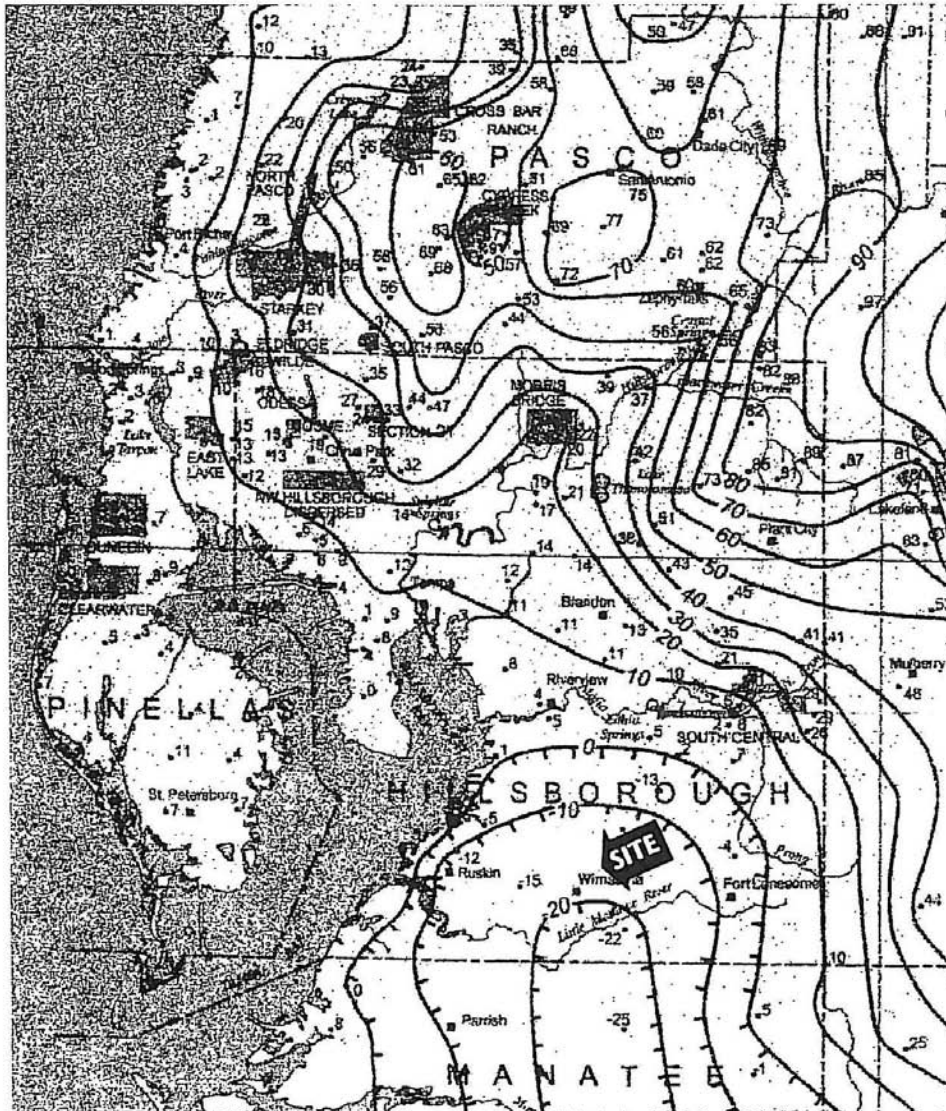
10

APPENDIX D

Groundwater Movement Figures

Figure D-1
Groundwater Movement Figure
Former Sanwa Growers

Figure D-1
Former Sanwa Growers



2002 Potentiometric Surface Map
Upper Floridan Aquifer--West-Central Florida

LAS
LAND ASSESSMENT SERVICES, INC.

**Figure D-2
Groundwater Movement Figure
Circle K #7169**

Figure D-2
Circle K #7169

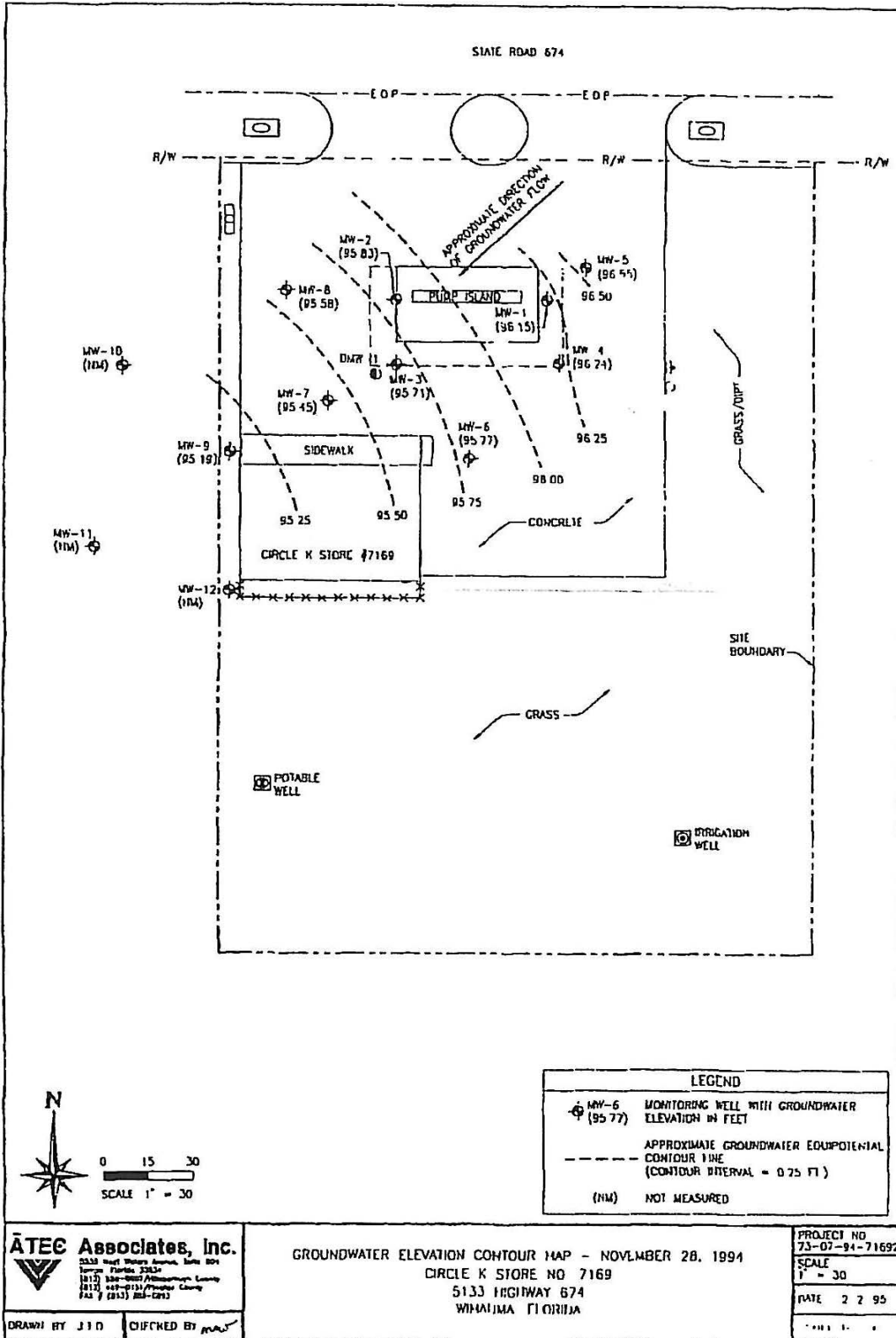
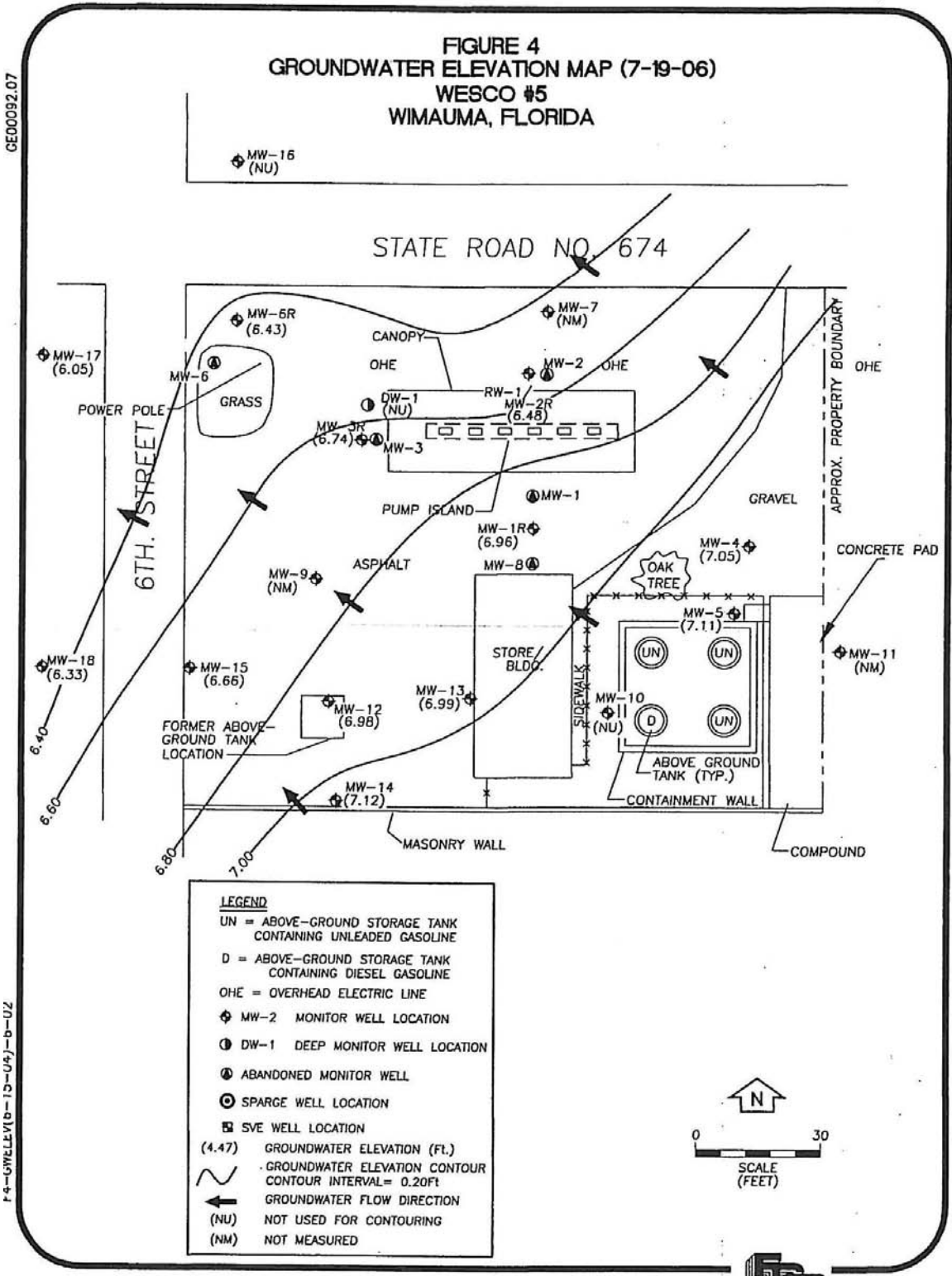


Figure D-3
Groundwater Movement Figure
G&S Oil / Wesco #5

Figure D-3
G&S Oil / Wesco #5



GED0092.07

F-4-GWLEVEL(b-13-u4)-b-u2



**Figure D-4
Groundwater Movement Figure
Wimauma Auto Parts**

Figure D-4
Wimauma Auto Parts

