

TECHNICAL MEMORANDUM

September 22, 2022

From: Richard McCormick, P.G. and Daniel C. Stanfill, P.E.

To: Bronze Stephenson, MPA
Lead Planner

Subject: Existing Contamination Conditions Technical Memorandum
SR 429-BINION ROAD INTERCHANGE PD&E STUDY
CFX 429-309
GEC Project No. 5126GE

Based on TWO 1 under Contract Number 001844 dated July 19, 2022, Geotechnical and Environmental Consultants, Inc. (GEC) is pleased to present this Existing Contamination Conditions Technical Memorandum for the CFX SR 429-Binion Road Interchange PD&E study.

While this review of contamination status was performed using elements of the Chapter 20 of the FDOT PD&E Manual, it does not represent a complete contamination screening evaluation in accordance with Chapter 20 of the FDOT PD&E Manual.

Contamination Screening

GEC conducted this evaluation using limited elements of the Chapter 20 of the FDOT PD&E Manual dated July 1, 2020. The study area is defined by the following distances from the right-of-way:

- **All sites within 500 feet**
- **Non-landfill solid waste sites within 1,000 feet**
- **Solid waste landfills, CERCLA, or National Priorities List (NPL) sites within ½ mile**

GEC reviewed relevant information from the following sources of information:

- USGS Quadrangle Map of Apopka, Florida (**Figure 1**),
- National Resource Conservation Service (NRCS) Soil Survey (**Figure 2**), and
- Florida Department of Environmental Protection (FDEP) Map Direct and Nexus Information Portal file research for the sites of concern identified within the study area.
- Orange County Environmental Protection Division (OCEPD) and Florida Department of Environmental Protection (FDEP) were contacted regarding the Itner Trash Dump.

Based on the results of the contamination screening activities, GEC assigned Contamination Risk Ratings (CRRs) to five potential contamination sites in the Study Area. The Contamination Risk Rating (CRR) system was developed by FDOT and incorporates four levels of risk: **No, Low, Medium and High**. For a description of the four risk levels please refer to **Appendix A**.

The project study area is shown on a 2021 aerial photograph with site locations shown in attached **Figure 3**. Select portions of public record documents are included as **Appendix B**.

Table 1 – Potential Contamination Site Summary, presents the results of our evaluation. The information obtained from each source of information listed above is summarized for the study area and potential contamination site, along with the corresponding CRRs.

Contamination Risk Sites Summary

Our contamination risk ratings for the five potential contamination sites are summarized below.

Table 1
Potential Contamination Site Summary

Site No.	Facility Name	Facility ID	Concerns	Risk Rating
1	Itner Trash Dump	22044	Historical Trash Dump (1960s and 1970s) that is greater than 500 feet from proposed improvements. The dump has a No Further Action Status from FDEP. No contamination assessment data is available.	Medium
2	SJRWMD LUST Farm Shop Area	8622607	Aboveground and underground fuel tanks were removed in 1998 and contamination remediated. A Site Rehabilitation Completion Order was issued on November 3, 2005.	Low

Site No.	Facility Name	Facility ID	Concerns	Risk Rating
3	Apopka City North Shore WTF	9814765	This site is the same location as Site No. 2. Site currently has two aboveground emergency generator tanks at 8,400 and 560 gallons in size that were installed in 2015. No discharges are reported.	Low
4	Historical Citrus Groves/Agricultural	n/a	Potential for Residual Agricultural Chemical impacts.	Medium
5	Historical Rail Line	n/a	The historical rail line was removed when SR 429 was constructed.	Low

Level II Impact to Construction Impact Assessments and Recommendations

Level II Impact to Construction Assessments (ICAs) or construction support will be required for the roundabout, roadway, and ponds improvements east of SR 429 and south of Boy Scout Road due to the potential for residual agricultural chemicals (arsenic, pesticides, and herbicides) from historical grove and agricultural land uses.

The areas for the overpass, pond sites, and northbound onramp construction located within the existing SR 429 right of way were modified during the initial construction of SR 429. Any potential contamination from historical agricultural practices or rail line usage was disturbed or removed during the construction of SR 429.

Limitations

The findings, opinions, conclusions, and recommendations presented herein are based in part on reasonably ascertainable information contained in the public record. GEC does not warrant or guarantee the accuracy or completeness of this information. Some of this public record information may be dated and not representative of conditions at the time of this report was prepared (September 2022), or in the future. Additional limitations are as follows:

- Not discussed in this report are properties that have been historically undeveloped land, are associated with residential use and do not appear to pose a contamination risk, or are professional/commercial establishments that are not associated with hazardous materials or petroleum products.
- This study also does not include surveys of wetlands, endangered species, asbestos containing materials, lead-based paints, or other potential hazardous building materials.

Use of This Memorandum

GEC has prepared this memorandum for the exclusive use of our client, The Balmoral Group and CFX and for application to our client's project. GEC will not be held responsible for any other party's interpretation or use of this report's data or recommendations without our written authorization.

GEC has performed the services described in this report in a manner consistent with that level of care and skill ordinarily exercised by members of our profession currently practicing in Central Florida. No other representation is made or implied in this document.

The conclusions and recommendations should be disregarded if the final project design differs from the project description in this report. If such changes are contemplated, GEC should be retained to review the new plans to assess the applicability of this report in light of proposed changes.

We appreciate the opportunity to work with The Balmoral Group and CFX on this project. If you have any questions concerning this report, or if we may be of further assistance, please contact us.

Sincerely,

GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS, INC.



Richard P. McCormick, P.G.
Chief Geologist
Florida License No. 2096



Daniel C. Stanfill, P.E.
Senior Vice President
Florida License No. 42763

FIGURES

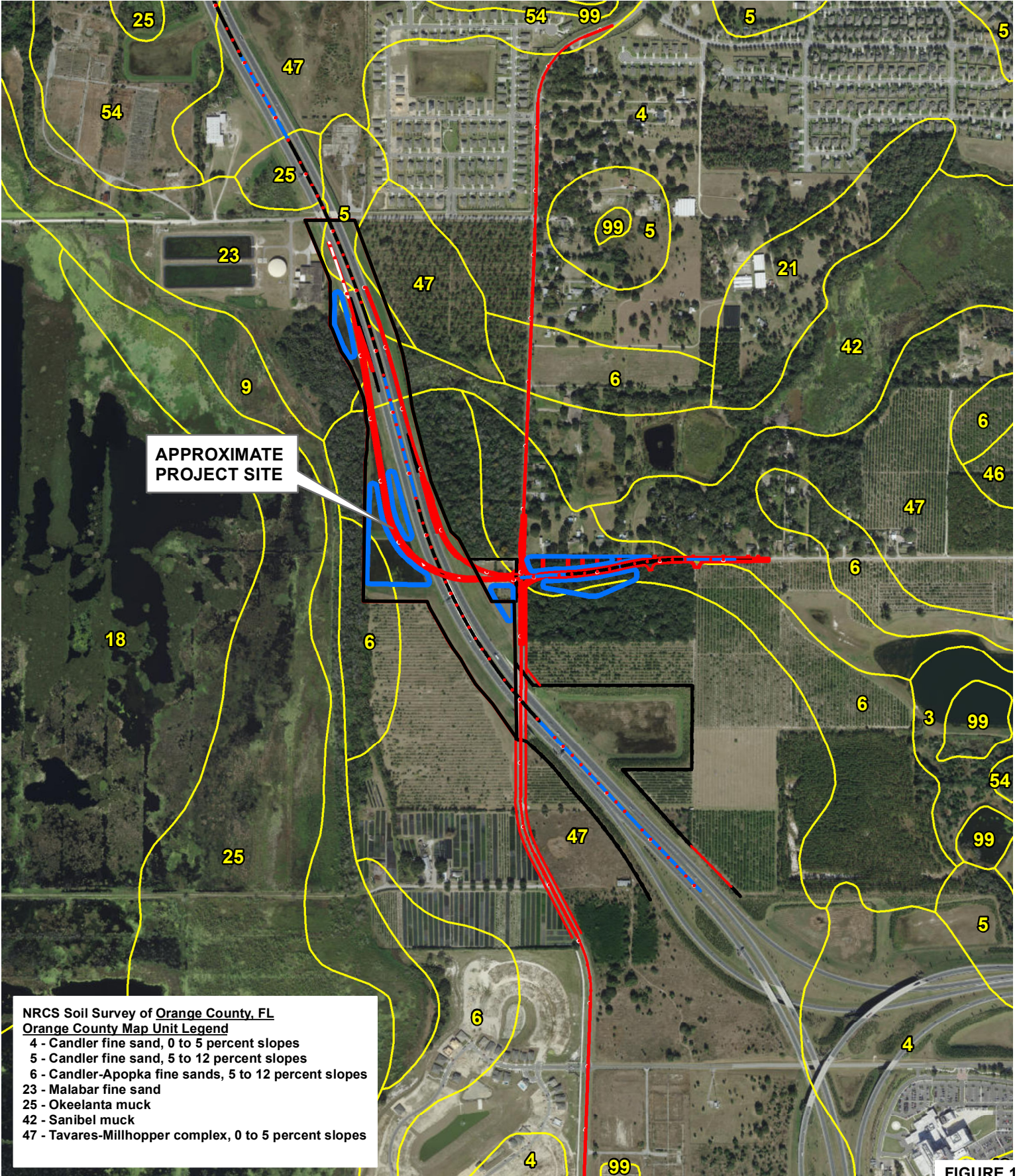
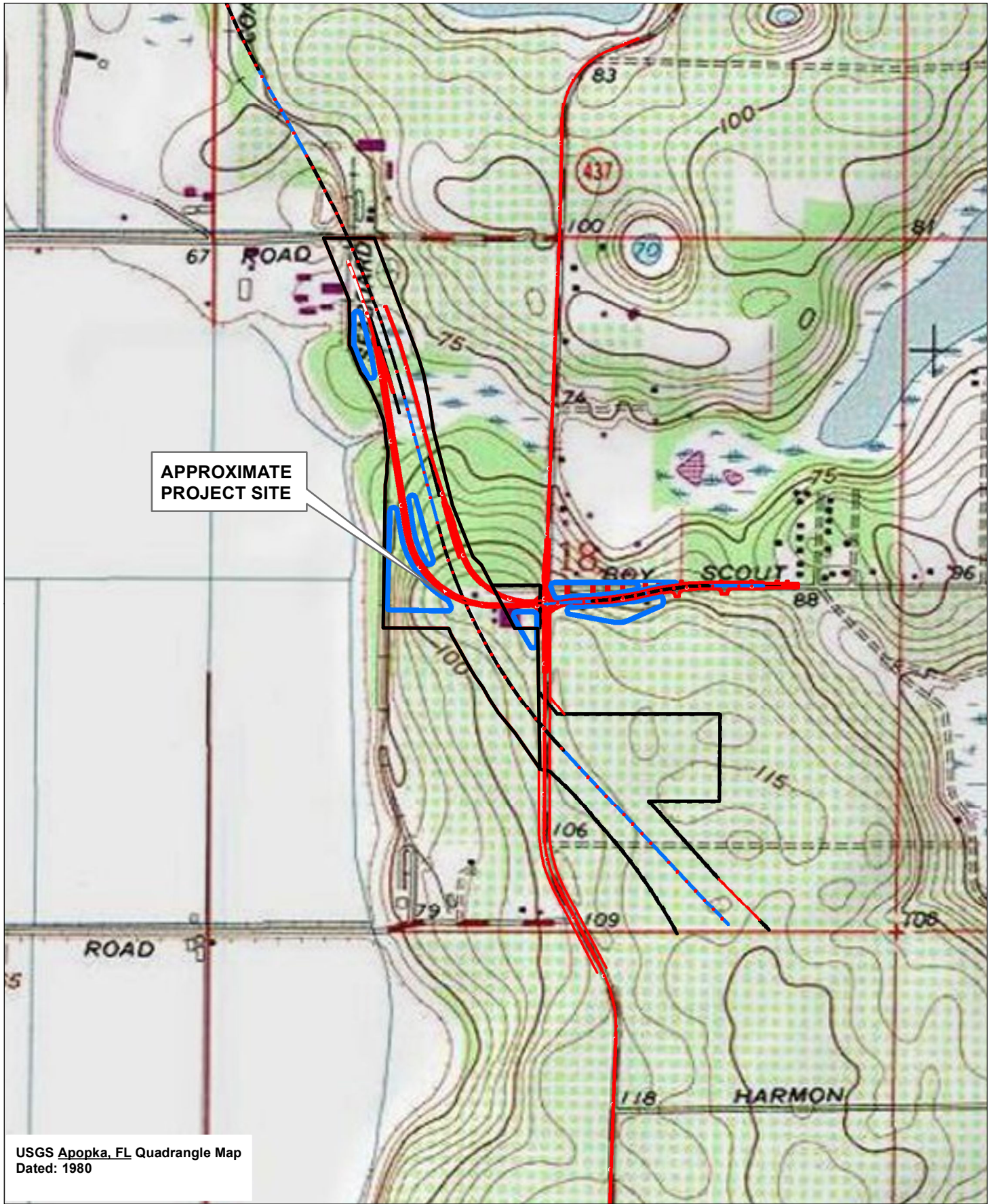
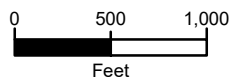


FIGURE 1



GEOTECHNICAL AND ENVIRONMENTAL
CONSULTANTS, INC.
919 LAKE BALDWIN LANE
ORLANDO, FL. 32814
PH: 407-898-1818
DANIEL C. STANFILL, P.E. 42763

CENTRAL FLORIDA
EXPRESSWAY AUTHORITY

ROAD NO.	PROJECT NO.
SR 429	429-309

**CENTRAL
FLORIDA
EXPRESSWAY
AUTHORITY**

SHEET TITLE		USGS QUADRANGLE AND NRCS SOIL SURVEY MAPS	REF. DWG. NO.
PROJECT NAME		SR 429 - BINION ROAD INTERCHANGE	SHEET NO.

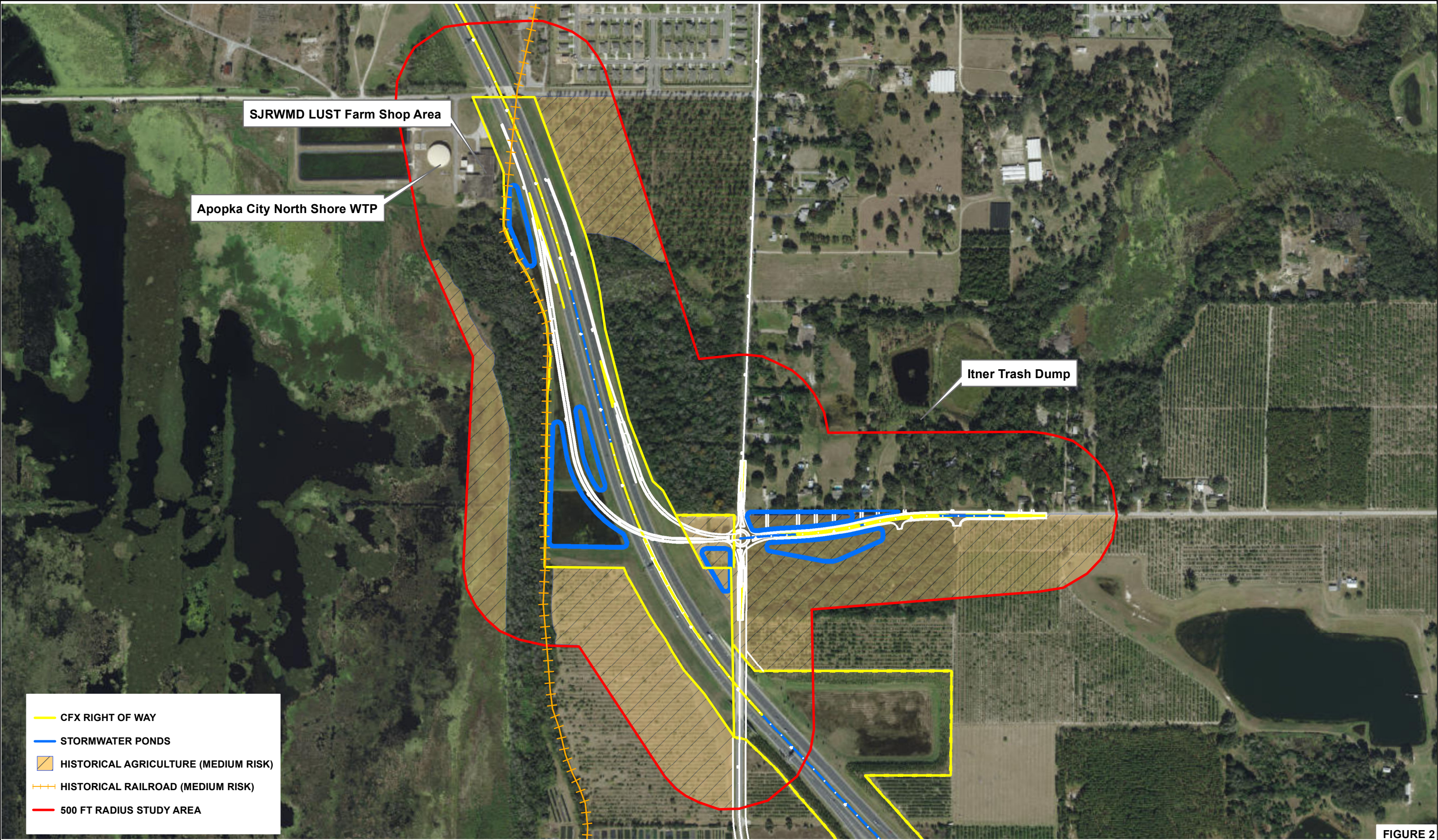


FIGURE 2

<div>0300600</div> <div>Feet</div> <div>N</div>	<div>GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS, INC.</div> <div>919 LAKE BALDWIN LANE</div> <div>ORLANDO, FL. 32814</div> <div>PH: 407-898-1818</div> <div>DANIEL C. STANFILL, P.E. 42763</div>	<div>CENTRAL FLORIDA EXPRESSWAY AUTHORITY</div> <div>ROAD NO. PROJECT NO.</div> <div>SR 429 429-309</div>	<div>CENTRAL FLORIDA EXPRESSWAY AUTHORITY</div> <div>SHEET TITLE</div> <div>POTENTIAL CONTAMINATION SITE LOCATION MAP</div>	<div>PROJECT NAME</div> <div>SR 429 - BINION ROAD INTERCHANGE</div>	<div>REF. DWG. NO.</div>
					<div>SHEET NO.</div>

APPENDIX A

Contamination Risk Rating Descriptions

The contamination potential risk rating system was developed by FOOT and is included in Part 2, Chapter 20 of the PD&E Manual, dated July 1, 2020. The rating system incorporates four levels of risk:

1. **No** - A review of available information on the property and a review of the conceptual or design plans indicates there is no potential contamination impact to the project. It is possible that contaminants have been handled on the property. However, findings from the Level I evaluation indicate that contamination impacts are not expected.
2. **Low** - A review of available information indicates that past or current activities on the property have an ongoing contamination issue; the site has a hazardous waste generator identification (ID) number, or the site stores, handles, or manufactures hazardous materials. However, based on the review of conceptual or design plans and/or findings from the Level I evaluation, it is not likely that there would be any contamination impacts to the project.
3. **Medium** - After a review of conceptual or design plans and findings from a Level I evaluation, a potential contamination impact to the project has been identified. If there is insufficient information (such as regulatory records or site historical documents) to make a determination as to the potential for contamination impact, and there is reasonable suspicion that contamination may exist, the property should be rated at least as a "Medium." Properties used historically as gasoline stations and which have not been evaluated or assessed by regulatory agencies, sites with abandoned in place underground petroleum storage tanks or currently operating gasoline stations should receive this rating.
4. **High** - After a review of all available information and conceptual or design plans, there is appropriate analytical data that shows contamination will substantially impact construction activities, have implications to ROW acquisition or have other potential transfer of contamination related liability to the FDOT.

APPENDIX B

MapDirect Information

Map Direct Map

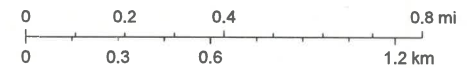
Standard Map



September 19, 2022

- | | | |
|---|---|--|
| ■ Drycleaning Solvent Program Cleanup Sites | ◆ County SQGS | Brownfield Areas |
| Florida Institutional Controls Registry | ● Storage Tank Contamination Monitoring (STCM) | Ground Water Contamination Areas |
| ■ ERIC Waste Cleanup | DEP Cleanup Sites | Solid Waste Facilities |
| ■ ERIC Waste Cleanup | ▲ OTHER WASTE CLEANUP | ■ Facility |
| ◆ Compliance & Enforcement Tracking-Hazardous Waste Facilities | ▲ PETROLEUM | ▲ General Disposal Area |
| | | ■ Waste Processing Area |

1:18,056



FDEP, DWM, FDEP/DWM, FDEP/MMP. Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, FDEP/DWM/BWC. Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors,

Map created by Map Direct, powered by ESRI.

Florida Department of Environmental Protection makes no warranty, expressed or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights.

Site 1

Itner Trash Dump

ORANGE COUNTY

INTEROFFICE MEMO

ORLANDO, FLORIDA 32801 / (305) 241-4311

FLORIDA

14 June 72

TO: Dr. Ralph Poe, Solid Waste Liaison Commissioner
FROM: M. W. Hall, Superintendent, Solid Waste Disposal System
SUBJECT: Closing of Itner Dump

Last October, when Itner Dump was closed to the public because we were cited for burning, it was turned over to the City of Apopka for their trash. The arrangements were made by Commissioner Pickett and John Divine with the Mayor of Apopka, so that the City wouldn't be left without a place for their trash. Porter, at that time, accepted garbage only, but not trash, from the municipalities and franchised collectors. The attached letter is the latest correspondence on the subject that I'm aware of.

I suggest: now that Porter can take trash, we have the City of Apopka bring their trash to Porter. This will bring one more customer into the revenue fold and eliminate one more "private" dump. Additionally, I've heard by the grapevine that the County has rented a dozer recently to work the Itner dump. The report may or may not be true but if it is, that expense, as a continuing item, could be eliminated.

X/ Do you wish me to take the action with the City of Apopka or do you prefer to do it?

(H)
M.W.H.

MWH/dh

Attachment

*Paul - What should be done on this? - do you
want to handle it with Apopka? -
Please advise*

R

ORANGE COUNTY

OFFICE MEMO

ORLANDO, FLORIDA 32801 / (305) 241-4311

FLORIDA

June 28, 1972

TO: Max Hall

FROM: Ralph Poe

Enclosed is the response to your question of

June 14th.

17 July

Talked to Mayor Land who will
pass the word to councilman Goffe
about Porter being open to trash. (H)

Councilman Goffe called - told
him about Porter being open & to spread
word among citizens. Also told him I hoped
Apopka would start bringing their
loads. (H)

ORANGE COUNTY FLORIDA

June 27, 1972

TO: Ralph Poe

FROM: Paul Pickett

I have no quarrel with the attached memorandum from Max Hall. I believe he should talk to the Mayor of Apopka and work out an orderly change at a future date to cause the City of Apopka the least amount of inconvenience and financial burden.

LAND DISPOSAL SITE DATA FORM
(Fill in and check blocks as appropriate.)

DELETE
ADD
CHANGE
INACTIVE

CONTROL NO. _____

1. COUNTY <u>Orange</u>		2. SITE <u>ETHRA Trash Dump (Apopka Dump)</u>		3. DATE <u>8/3/73</u>	
4. STREET ADDRESS <u>3M W - ON SR #37A From C.Ty of Apopka (Winter Garden, Apopka Rd)</u>					
5. LOCATION <u>UTM</u>		TOWNSHIP <u>21S</u> RANGE <u>28E</u> SECTION <u>17</u>			
6. RESPONSIBLE OPERATING AUTHORITY <u>City of Apopka</u>					
7. OWNERSHIP <u>City</u>			8. ADDRESS <u>CITY HALL, Apopka Fl</u>		
9. PHONE NO. <u>None</u>			10. POPULATION SERVED <u>Apopka Area</u>		
11. NO. OF ACRES <u>5-?</u>		12. METHOD OF OPERATION			
		(a) TRENCH <input type="checkbox"/> (c) WETLAND <input type="checkbox"/> (e) DUMP <input checked="" type="checkbox"/>			
		(b) AREA <input type="checkbox"/> (d) HIGH-RISE <input type="checkbox"/> (f) OTHER <input type="checkbox"/>			
13. TOPOGRAPHY		(a) QUARRY <input type="checkbox"/> (c) STRIPMINE <input type="checkbox"/> (e) GULLY <input type="checkbox"/> (g) MARSH <input type="checkbox"/>		14. SCALES	
		(b) BORROW PIT <input type="checkbox"/> (d) HILLSIDE <input checked="" type="checkbox"/> (f) LEVEL AREA <input checked="" type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
15. SURROUNDING LAND-USE		(a) RESIDENTIAL <input type="checkbox"/> (c) AGRICULTURAL <input checked="" type="checkbox"/> (e) VACANT <input type="checkbox"/>			
		(b) COMMERCIAL <input type="checkbox"/> (d) INDUSTRIAL <input type="checkbox"/>			
16. ZONING		(a) RESIDENTIAL <input type="checkbox"/> (c) AGRICULTURAL <input checked="" type="checkbox"/> (e) VACANT <input type="checkbox"/>		17. YEAR BEGUN <u>1958+</u>	
		(b) COMMERCIAL <input type="checkbox"/> (d) INDUSTRIAL <input type="checkbox"/>			
18. PLANNED FINAL USE		(a) PARK <input type="checkbox"/> (c) BUILDING CONSTRUCTION <input type="checkbox"/> (e) NONE <input type="checkbox"/>			
		(b) PARKING LOT <input type="checkbox"/> (d) AIRPORT <input type="checkbox"/> (f) OTHER <input checked="" type="checkbox"/>			
19. TYPES OF WASTE RECEIVED		(a) RESIDENTIAL <input checked="" type="checkbox"/> (e) SEPTIC TANK PUMPINGS <input type="checkbox"/> (i) HAZARDOUS, CLINI- <input type="checkbox"/>		20. YES <input type="checkbox"/>	
		(b) COMMERCIAL <input checked="" type="checkbox"/> (f) SEWAGE SLUDGE <input type="checkbox"/> CAL, HOSPITAL <input type="checkbox"/>		BURNING NO <input checked="" type="checkbox"/>	
		(c) INDUSTRIAL <input checked="" type="checkbox"/> (g) INCINERATOR RESIDUE <input type="checkbox"/> (j) WATER TREATMENT, <input type="checkbox"/>			
		(d) AGRICULTURAL <input checked="" type="checkbox"/> (h) DEAD ANIMALS <input type="checkbox"/> SLUDGE <input type="checkbox"/>			
21. DAYS OPEN FOR DISPOSAL		22. FREQUENCY OF COVER			
<u>S M T W T F S</u>		NONE <input checked="" type="checkbox"/> <u>S M T W T F S</u>			
23. DEPTH OF WATER TABLE <u>80ft</u>		24. SOIL PERMEABILITY <u>POOR</u>			
25. NO. OF WELLS WITHIN ONE MILE <u>1</u> SHALLOW <u>82ft</u> DEEP		26. FLOODING			
		(a) NONE <input type="checkbox"/> (c) OCCASIONAL <input type="checkbox"/>			
		(b) RARE <input checked="" type="checkbox"/> (d) FREQUENT <input type="checkbox"/>			
27. NO. OF ROADWAYS ADJACENT TO SITE <u>1</u>		28. SLOPE OF SITE <u>NW</u>			
29. NO. OF RESIDENCES OR BUSINESSES WITHIN 1000 FEET <u>0</u>		30. SOIL SERIES <u>I</u>			
31. SOIL TEXTURE		(a) SAND <input checked="" type="checkbox"/> (c) LOAMY-SAND <input type="checkbox"/> (e) SANDY CLAY LOAM <input type="checkbox"/>		32. YES <input type="checkbox"/>	
		(b) SANDY-LOAM <input type="checkbox"/> (d) SANDY CLAY <input type="checkbox"/> (f) CLAY <input type="checkbox"/>		FENCED NO <input checked="" type="checkbox"/>	
33. MONITORING WELLS		34. POTENTIAL WATER POLLUTION		(a) IMMEDIATE <input checked="" type="checkbox"/> (c) LOW <input type="checkbox"/>	
				(b) HIGH <input type="checkbox"/>	
35. DUMPING IN WATER		36. PERIMETER DITCH		37. LINER	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
38. LINER TYPE		(a) PLASTIC <input type="checkbox"/> (c) BENTONITE <input type="checkbox"/> (e) OTHER <input type="checkbox"/>		39. YES <input type="checkbox"/>	
		(b) ASPHALT <input type="checkbox"/> (d) CLAY <input type="checkbox"/> (f) NONE <input checked="" type="checkbox"/>		WELL POINT SYSTEM NO <input checked="" type="checkbox"/>	
40. OXIDATION POND		41. POND AREA <u>NA</u>		42. DEPTH OF SOILS TO BEDROCK <u>UNK</u>	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>					
43. EVIDENCE OF LEACHING		44. FINAL LEACHATE TREATMENT NEEDED		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>					
45. FINAL TREATMENT		(a) CHLORINATION <input type="checkbox"/> (c) OZONATION <input type="checkbox"/> (e) OTHER <input type="checkbox"/>		46. NO <input checked="" type="checkbox"/>	
		(b) AERATION <input type="checkbox"/> (d) ADVANCED <input type="checkbox"/> (f) NONE <input checked="" type="checkbox"/>		RODENT PROBLEM YES <input type="checkbox"/>	
47. DISCHARGE		(a) CANAL <input type="checkbox"/> (c) STREAM <input type="checkbox"/> (e) OTHER <input type="checkbox"/>		48. NO <input checked="" type="checkbox"/>	
		(b) DITCH <input type="checkbox"/> (d) LAKE <input type="checkbox"/> (f) MARSH <input type="checkbox"/>		RODENT CONTROL YES <input type="checkbox"/>	
49. CELL DEPTH OF REFUSE <u>10 TO 15ft</u>		50. INSECT PROBLEM		51. INSECT CONTROL	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
52. BLOWING PAPER CONTROL		53. FULL TIME ATTENDANT		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>					
54. ALL WEATHER ACCESS ROAD		55. GAS CONTROL		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>					
56. SPREADING OF REFUSE IN 2 FT. LAYERS		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
57. ONE (1) FT. INTERMEDIATE COVER APPLIED WITHIN ONE (1) WEEK CELL COMPLETION		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
58. TWO (2) FT. FINAL COVER APPLIED WITHIN ONE (1) YEAR CELL COMPLETION		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
59. EQUIPMENT AVAILABLE DAILY		(a) CRAWLER TRACTOR <input type="checkbox"/> (c) HYDRAULIC BACK HOE <input type="checkbox"/> (e) PAN SCRAPER <input type="checkbox"/> (g) BRUSH HOG <input type="checkbox"/>			
		(b) RUBBER TIRED TRACTOR <input type="checkbox"/> (d) LANDFILL COMPACTOR <input type="checkbox"/> (f) DRAGLINE <input type="checkbox"/> (h) TRASH PUMPS <input type="checkbox"/>			
60. PROPOSED COST OF OPERATION		\$/CU. YD. <u></u> \$/TON <u></u>			
61. NAME OF PERSON COMPLETING FORM		JOHN D. McMANAMY			
62. REVIEW DATE		STATE OF FLORIDA			
63. PERMIT NO.		DEPT. OF POLLUTION CONTROL			
64. ISSUE DATE		EXPIRATION DATE			

FLORIDA DEPARTMENT OF POLLUTION CONTROL

REPORT OF VIOLATION

DATE 10/16/73 TIME 14:30

NAME BDOPTA City Dunny

ADDRESS SR 437A COUNTY Orange

DESCRIPTION OF VIOLATION NO Dalg Cover

RULE NO. 100-12 LOCATION _____

REMARKS NO. Cover in Time Approx 6MO Per ATTENDANCE

This Report of Violation is issued in the interest of regulating and eliminating pollution and is to inform you of a violation of Florida's rules on pollution control. A copy of this report will be kept on record in the Regional Office of the Department of Pollution Control and may be used as the basis for official action. This does not relieve the person named herein of any liability of further legal action.

Your cooperation is solicited.

ISSUING OFFICER

John D McManey
A duly designated agent of the Florida Department
of Pollution Control

NOTE: Section 403.161, Florida Statutes provides for a civil penalty of up to \$5,000 a day for any violation of a Department of Pollution Control rule. In addition that provides for punishment of up to a year in jail and a \$1,000 fine for any violation which results in any injury or damage to human health or welfare or to plant or animal life.

Received by Carson Hayes on 10/14/73 / 16:30.
date

OR

Copy delivered to above named on 10/14/73 by JAM
date

John D McManey
signature

mm
Head
RECEIVED

OCT 12 1973

See 73-2798
27 April 73 Written
8 May 73 Typed

CENTRAL REGION

TO: C. W. Sheffield, Pollution Control Dept.
FROM: M. W. Hall, Superintendent, Solid Waste Disposal System
SUBJ: Closing of Dumps

Early in 1971 Orange County was cited by the State Dept. of Pollution Control for the open burning dump near Apopka and known as Itner Dump. As a result of the citation, the county ceased its operations at that location. The dump was turned over to the City of Apopka for that city's use for trash (no garbage) disposal with entry limited to city vehicles.

When the Porter Landfill was opened to trash in mid - 1972, I suggested to the B.C.C. that the City of Apopka start using the Porter landfill. The B.C.C. concurred in the suggestion and I was requested to contact the City of Apopka which I did by telephone. The City of Apopka has, nevertheless, continued its use of the Itner Dump.

Your attention is invited to one of the conditions for the third year continuation of our Solid Waste Demonstration Project, "Effective Use of High Water Table Areas for Sanitary Landfill". A copy of the latest amendment to the Grant is attached for your information.

The Director of Public Works, at this morning's staff meeting, suggested I give you a memo so you can bring to the attention of the Pollution Control Advisory Board the requirement that Orange County close, or convert to sanitary landfills, all dumps within the County. Please do this and obtain the Board's recommendation for a time-phased close-down schedule.

While most of this letter has dealt with the Apopka Dump, that is only because I have correspondences dealing with that particular location. The demonstration project condition for "closing

INFO JMc

ACTION _____

INVESTIGATE _____

FILE _____

all dumps" applies equally to any and all other dumps in the County.
Your recommendations for action are requested.

M. W. Hall

MWH/oh

Attachments: 1. Letter to The Honorable John Land, dated 20 Sept. 71,
from Paul Pickett
2. Letter to The Honorable John Land, dated 22 Nov. 71,
from Paul Pickett
3. Memo to Dr. Ralph Poe, dated 14 June 72
4. Memo to Dr. Ralph Poe, dated 27 June 72, from Paul
Pickett
5. Memo to Max Hall, dated 28 June 72, from Dr. Ralph Poe
6. Grant Amendment # 1

cc: Dr. Ramon Beluche, Director, Environmental Engineering, VTW
W. M. Hastings, P.E., County Engineer

ORANGE COUNTY

ORLANDO, FLORIDA

FLORIDA

POST OFFICE BOX 1393
TELEPHONE (305) 849-3291

PAUL PICKETT
CHAIRMAN

November 5, 1973

Mr. Max Hall
Superintendent
Solid Waste Disposal System
P.O. Box 14413
Orlando, Florida 32807

Dear Max:

The former county dump at the south edge of Apopka, which is now being used exclusively by the City of Apopka with our permission, may or may not be needed any longer.

Permission to the City of Apopka was granted because there were large areas that need to be filled before the refuse could be covered economically.

Please check the facility again to see if the low areas have been filled and discuss with the proper persons representing the City of Apopka the present need to keep the facility open.

Please send your reports and recommendation to Mr. Harris who will then bring the matter to the Board for action.

Sincerely,



PAUL PICKETT

PP:lrs
cc: H.E. Smith
N. Park Ave.
Apopka, Florida 32703

INTEROFFICE MEMO

ORANGE COUNTY

ORLANDO, FLORIDA

FLORIDA

• Recd. 2 Dec 73
②

73-3653

To: John
McManamy

November 29, 1973

TO: Charles Goode, Director
Public Works Division

FROM: James L. Harris, County Administrator *Jim*

SUBJECT: Apopka (Itner) Dump

I have reviewed the attached file from Max Hall and discussed it with Chairman Pickett. Mr. Pickett believes the dump should be permanently closed on June 1, 1974. This will give the city sufficient time to make other plans and also close the dump.

Would you notify the City of this action as Public Works Director?

JLH/mr

cc: Max Hall ✓
Tom Hastings

Attachment - complete file

JMc

Community Solid Waste Practices
LAND DISPOSAL SITE MODIFICATION REPORT

1. STATE FLA	2. COUNTY ORANGE	3. SITE LOCATION (POLITICAL JURISDICTION) ORANGE CO/CITY OF DEERKA
4. NAME OF SITE FT NEW TRASH SITE	5. ADDRESS OF SITE	6. DATE OF REPORT DAY: 09 MONTH: 06 YEAR: 75
7. NAME OF PERSON COMPLETING FORM John D. McManamy	8. TITLE E.T. II Solid Waste	9. ORGANIZATION AND ADDRESS Fla. D.P.C. 8314 MAGNOLIA AVE SUITE 252, ORLANDO FL.

10. Original Land Disposal Site Problems (check appropriate categories)

☐ Burning ☐ Water Pollution ☒ Lack of Daily Cover

11. Site Has Been (check A or B and appropriate actions completed)

A ☒ Eliminated and;
☐ Rats Eradicated
☒ Burning Stopped
☐ Water Pollution Corrected
☐ Access Prohibited
☐ Site Covered - **Nude**
☐ Other
 B ☐ Converted to Sanitary Landfill and;
☐ Rats Eradicated
☐ Burning Stopped
☐ Water Pollution Corrected
☐ Daily Cover Practiced
☐ Other (Specify)

NOT COVERED
COMPLETE
PN 17-7.07

12. Reason for Modification (check one)

☐ Law ☐ Operation Completed ☒ Other **Closed By City of Orange Co. 12-7-75**

13. Date Modification Completed

Day: **18** Month: **06** Year: **75**

14. Waste Formerly Hauled to the Eliminated Site Now Being Hauled to:

County	Site Location	Name of Site	Address	Tons or Percent
A Orange	Zellwood Fla.	TANGENTIAL	Cementing Rd. Zellwood Fla.	100%
B				
C				
D				
E				

Community Solid Waste Practices
LAND DISPOSAL SITE MODIFICATION REPORT

1. STATE	2. COUNTY	3. SITE LOCATION (POLITICAL JURISDICTION)
2 3	4 5 6	7 8 9 10
4. NAME OF SITE	5. ADDRESS OF SITE	6. DATE OF REPORT
11 12 13	14	DAY MONTH YEAR
		15 16 17 18 19 20
7. NAME OF PERSON COMPLETING FORM	8. TITLE	9. ORGANIZATION AND ADDRESS

10. Original Land Disposal Site Problems (check appropriate categories)

☐ Burning ☐ Water Pollution ☐ Lack of Daily Cover

21

22

23

11. Site Has Been (check A or B and appropriate actions completed)

A ☐ Eliminated and;

24

☐ Rats Eradicated

25

☐ Burning Stopped

26

☐ Water Pollution Corrected

27

☐ Access Prohibited

28

☐ Site Covered

29

☐ Other _____
(Specify)

30

B ☐ Converted to Sanitary Landfill and;

31

☐ Rats Eradicated

32

☐ Burning Stopped

33

☐ Water Pollution Corrected

34

☐ Daily Cover Practiced

35

☐ Other _____
(Specify)

36

12. Reason for Modification (check one)

☐ Law ☐ Operation Completed ☐ Other _____
(Specify)

37

38

39

13. Date Modification Completed

Day Month Year

40 41 42 43 44 45

14. Waste Formerly Hauled to the Eliminated Site Now Being Hauled to:

County	Site Location	Name of Site	Address	Tons or Percent
A				
B				
C				
D				
E				

DEPARTMENT OF POLLUTION CONTROL
SOLID WASTE SITE INSPECTION REPORT

COUNTY: *Orange*

DATE: *10/2/73*

PHOTO REF.: *None*

NAME OF SITE: *ITNan Trash 0.*

LOCATION: *2 mi West of Apopka, FL
W. 17th Avenue Rd.*

T. 21S R. 08E S. 17

DIRECTION OF SITE:

DUMP OR LANDFILL

TYPE OF TRASH: *Trash Dump*

BURNING AT INSPECTION: YES ___ NO X

EVIDENCE OF BURNING: YES ___ NO X

NEED OF COVER: YES X NO ___

RECENT COVER: YES X NO ___

CONDITION OF SITE: EXCELLENT ___ GOOD ___ BAD X

ODORS: YES ___ NO X

DUMPING IN WATER: YES ___ NO X REMARKS:

SWAMP OR MARSH AREA: YES ___ NO X

DEPTH OF REFUSE AT INSPECTION: *Debris 4 to 6 ft*

SEPTIC TANK CELLS: YES ___ NO X

INSECTS: YES ___ NO X

RODENTS: YES ___ NO X

ATTENDENT ON DUTY: YES X NO X

RECOMMENDATION:

REMARKS:

1. Was Covered Day/ Eng. But was a poor ATTENT TO COVER.

SITE INSPECTED BY:

J.D. McManis

DEPARTMENT OF POLLUTION CONTROL
SOLID WASTE SITE INSPECTION REPORT

COUNTY: *Orange*

DATE: *10/26/72*

PHOTO REF.:

NAME OF SITE: *IThen Trash Dump (Opoka City Dump)*

LOCATION: *437 A S. J. Apoka.*

T.21S R.28E S.17

DIRECTION OF SITE:

DUMP OR LANDFILL

TYPE OF TRASH: *Trash*

BURNING AT INSPECTION: YES ___ NO X

EVIDENCE OF BURNING: YES ___ NO X

NEED OF COVER: YES X NO ___

RECENT COVER: YES ___ NO X

CONDITION OF SITE: EXCELLENT ___ GOOD ___ BAD ✓

ODORS: YES ___ NO X

DUMPING IN WATER: YES ___ NO X REMARKS:

SWAMP OR MARSH AREA: YES ___ NO X

DEPTH OF REFUSE AT INSPECTION:

SEPTIC TANK CELLS: YES ___ NO X

INSECTS: YES X NO ___

RODENTS: YES ___ NO ?

ATTENDENT ON DUTY: YES X NO ___

RECOMMENDATION:

REMARKS:

1. Issue Report Violation

SITE INSPECTED BY:

JD McManis

DEPARTMENT OF POLLUTION CONTROL
SOLID WASTE SITE INSPECTION REPORT

COUNTY: Orange

DATE: 1/28/74
14:30

PHOTO REF.:

NAME OF SITE: Old Poplar Trn.

LOCATION: Old Winter Garden, Fla.

T. R. S.

DIRECTION OF SITE:

DUMP OR LANDFILL

TYPE OF TRASH:

BURNING AT INSPECTION: YES ___ NO Y

EVIDENCE OF BURNING: YES ___ NO Y

NEED OF COVER: YES Y NO ___

RECENT COVER: YES ___ NO Y

CONDITION OF SITE: EXCELLENT ___ GOOD ___ BAD Y

ODORS: YES X NO ___

DUMPING IN WATER: YES ___ NO Y REMARKS:

SWAMP OR MARSH AREA: YES ___ NO ___

DEPTH OF REFUSE AT INSPECTION: Varies 4 to 12 ft

SEPTIC TANK CELLS: YES ___ NO X

INSECTS: YES Y NO ___

RODENTS: YES Y NO ___

ATTENDENT ON DUTY: YES Y NO ___

Closed on 1 JAN 74
BUT NOT COMPLETELY PUSHED TO COVER
NEED RECHECK ASAP

RECOMMENDATION:

1. Recommend - Close until cleaned up as Closed Permit

REMARKS:

1. This site is a Fire Hazard - No to cover for Adogues
Cover.
2. Notify Mayor & Council
3. Letter warning

SITE INSPECTED BY:

J. A. McManis

26 November 73

TO: James L. Harris, County Administrator
FROM: M. W. Hall, Superintendent, Solid Waste Disposal System
SUBJ: Report of Visits to City of Apopka and Itner Dump

On 15 November I met with Mr. Robert Griffin of the City of Apopka with a follow up visit 20 November. Although Apopka does not have a City Manager, I understand Mr. Griffin's duties and responsibilities can probably be best described by applying the title of City Manager to his job. We discussed the dump and Apopka's desire to continue using it. We made a lengthy inspection 20 November.

Inspection showed:

- (A) A recent excavation from which 500 to 600 cubic yards of clay had been removed for street repairs in Apopka.
- (B) Three new garbage loads on the perimeter of the excavation of (A). Mr. Griffin believed these to be city loads.
- (C) At least two other garbage loads, mostly covered, on the perimeter of the excavation of (A) - also city loads and covered by the city.
- (D) Two fresh garbage loads at the north side of the dump. One of these Mr. Griffin reasonably established as being from outside the city. We did not take further time for Mr. Griffin to identify the exact origin of the second load. According to Mr. Griffin, the caretaker indicated the haulers of these loads had "sneaked in" unobserved.
- (E) Nearly all trash loads from the city contained some garbage.
- (F) Old (prior to the last pushing) loads of garbage were obvious.

James L. Harris, County Administrator
Report of Visits to City of Apopka and Itner Dump
Page 2

(G) No gate or chains at the entrance.

- a. The south and west, as well as part of the north, sides of the facility are banks of pushed trash at least ten to fifteen feet higher than the natural terrain. There are other large piles in several places within the dump. The perimeter banks and internal piles, pushed toward the north and east, could fill all the holes and do much toward raising the level of the northeast quadrant. The south, the west and about 1/3 of the north sides would thus be restored to original terrain level. The remainder of the north side along with the east side would then be up to twenty or twenty-five feet below original grade.

During our visit on the 15th, Mr. Griffin assured me he would take steps to stop all garbage from entering. He stated he will confine the dumping to appliances, wood such as lumber, sawdust, tree trucks, stumps and branches and scrap metal. As far as Mr. Griffin knew, the City's agreement with the County did not prohibit the City's obtaining clay from the property. On the 20th he reiterated the above along with stated desire of the City for continued use of the dump. No new garbage observed 20 November.

M.W.H.

Report prepared 23 November 73

MWH/dh

cc: Robert Griffin, P. O. Drawer 1229, Apopka, Florida 32703
C. D. Goode, P.E., Public Works Director
T. M. Hastings, P.E., County Engineer

26 November 73

TO: James L. Harris, County Administrator
FROM: M. W. Hall, Superintendent, Solid Waste Disposal System
SUBJ: Itner (Apopka) Dump

Reference is made to Chairman Pickett's letter to me, dated 5 November 1973, on subject dump; a copy is attached. I received the letter on 12 November.

The dump was checked on 15 and 20 November in company with Mr. Robert Griffin, an official of the City of Apopka, who stated the City desired to continue the use of the facility. It was evident to us both that the facility was in use not only for trash but also for garbage dumping. We agreed, from observation, it has been similarly used for a lengthy period. I also learned - Mr. Griffin was apparently aware of it - the City of Apopka has used the property as a source of clay for road repairs. Mr. Griffin assured me all garbage dumping would be stopped. A more detailed report is attached.

Mr. E. E. Smith of Apopka contacted me and requested I meet with him to discuss the Apopka Dump. We met at the site 20 November, walked outside the east and south sides and looked at the north and west sides. Mr. Smith stated he "represents and speaks for the property owners in the vicinity who want the eyesore closed and covered". He also stated that earth from the lake digging on his property could be made available for cover.

The State Department of Pollution Control is requiring all dumps to be closed by some date in 1976. The Itner Dump could be closed as economically (and with some cover available from Mr. Smith's property probably more economically) now as at any future time before the State's deadline date.

M.W.H.

MWH/dh

attachments

cc: Robert Griffin, P. O. Drawer 1229, Apopka, Florida 32703
E. E. Smith, N. Park Ave., Apopka, Florida 32703
C. L. Goode, P.E., Public Works Director
Tom Hastings, P.E., County Engineer

Site 2

Lust Farms Shop Area



Jeb Bush
Governor

Department of Environmental Protection

Twin Towers Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

NOV 3 2005

Colleen M. Castille
Secretary

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Ms. Carol Brown, P.E.
St. Johns River Water Management District
P.O. Box 1429
Palatka, Florida 32178-1429

Subject: Site Rehabilitation Completion Order
Former Lust Farms – Shop Area
2771 Lust Road
Apopka, Orange County, Florida
FDEP Facility ID# 488622607
Discharge Date: February 01, 1996 (Non-program)

Dear Ms. Brown:

The Orange County Environmental Protection Division has reviewed the Site Assessment Report (SAR) and No Further Action Proposal (NFAP) dated March 1998 (received September 21, 1998), prepared and submitted by BEM Systems, Inc. for the petroleum product discharge referenced above. Documentation submitted with the SAR/NFAP confirms that criteria set forth in subsection 62-770.680(1), Florida Administrative Code (F.A.C.), have been met. Please refer to the attached map of the source property and analytical summary tables. The SAR/NFAP is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order). Therefore, you are released from any further obligation to conduct site rehabilitation at the site for petroleum product contamination associated with the discharge referenced above, except as set forth below.

- (1) In the event concentrations of petroleum products' contaminants of concern increase above the levels approved in this Order, or if a subsequent discharge of petroleum or petroleum product occurs at the site, the Florida Department of Environmental Protection (Department) may require site rehabilitation to reduce concentrations of petroleum products' contaminants of concern to the levels approved in the SAR/NFAP or otherwise allowed by Chapter 62-770, F.A.C.

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Visit Our Internet Site At: www.dep.state.fl.us/waste/categories/pcp/default.htm

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- (2) Additionally, you are required to properly abandon all monitoring wells within 60 days of receipt of this Order. The monitoring wells must be plugged and abandoned in accordance with the requirements of subsection 62-532.500(4), F.A.C.

Legal Issues

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57, Florida Statutes (F.S.), within 21 days of receipt of this Order. The procedures for petitioning for an administrative hearing are set forth below.

Persons affected by this Order have the following options:

- (A) If you choose to accept the Department's decision regarding the SAR/NFAP you do not have to do anything. This Order is final and effective as of the date on the top of the first page of this Order.
- (B) If you choose to challenge the decision, you may do the following:
 - (1) File a request for an extension of time to file a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order; such a request should be made if you wish to meet with the Department in an attempt to informally resolve any disputes without first filing a petition for an administrative hearing; or
 - (2) File a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order.

Please be advised that mediation of this decision pursuant to section 120.573, F.S., is not available.

How to Request an Extension of Time to File a Petition for an Administrative Hearing

For good cause shown, pursuant to subsection 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for an administrative hearing. Such a request must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from the St. Johns River Water Management District, shall mail a copy of the request to the St. Johns River Water Management District at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for an administrative hearing must be made.

How to File a Petition for an Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative hearing under sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from the St. Johns River Water Management District, shall mail a copy of the petition to the St. Johns River Water Management District at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under sections 120.569 and 120.57, F.S.

Pursuant to subsection 120.569(2), F.S. and rule 28-106.201, F.A.C., a petition for an administrative hearing shall contain the following information:

- (a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the facility owner's name and address, if different from the petitioner; the FDEP facility number, and the name and address of the facility;
- (b) A statement of when and how each petitioner received notice of the Department's action or proposed action;
- (c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- (d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;
- (e) A statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

This Order is final and effective as of the date on the top of the first page of this Order. Timely filing a petition for an administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or an Order Responding to Supplemental Information provided to the Department pursuant to meetings with the Department.

Judicial Review

Any party to this Order has the right to seek judicial review of it under section 120.68, F.S., by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Department's Agency Clerk in the Office of General

Ms. Carol Brown,
FDEP Facility ID# 488622607
Page four

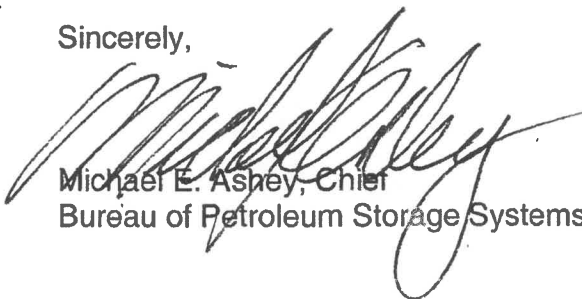
Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days after this Order is filed with the Department's clerk (see below).

Questions

Any questions regarding the Orange County Environmental Protection Division's review of your SAR/NFAP should be directed to Matthew Green at (407) 836-1431. Questions regarding legal issues should be referred to the Department's Office of General Counsel at (850) 245-2242. Contact with any of the above does not constitute a petition for an administrative hearing or a request for an extension of time to file a petition for an administrative hearing.

The FDEP Facility Number for this site is 488622607. Please use this identification on all future correspondence with the Department or the Orange County Environmental Protection Division.

Sincerely,



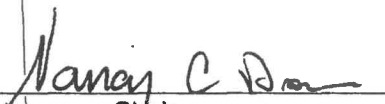
Michael E. Ashe, Chief
Bureau of Petroleum Storage Systems

MEA/mng

Attachment

cc: Bret LeRoux, FDEP Central District Office
Grace Rivera, FDEP - BPSS (PCS2)
Matthew Green, P.G., Orange County Environmental Protection Division
File

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to
§120.52 Florida Statutes, with the
designated Department Clerk, receipt
of which is hereby acknowledged.


Clerk
(or Deputy Clerk)

NOV 3 2005

Date



ENVIRONMENTAL PROTECTION DIVISION

Lori Cunniff, Manager

Leeds Commerce Center

800 Mercy Drive, Suite 4

Orlando, Florida 32808-7896

407-836-1400 · Fax 407-836-1499

www.OrangeCountyFL.net

P.G. CERTIFICATION

Phase I Environmental Site Assessment / No Further Action Proposal for the Former Lust Farms – Shop Area, located at 2771 Lust Road, Apopka, Orange County, Florida, FDEP Facility ID# 488622607.

I hereby certify that in my professional judgment, the components of this No Further Action Proposal satisfy the requirements set forth in Chapter 62-770, Florida Administrative Code (F.A.C.), and that the conclusions in this report provide reasonable assurances that the objectives stated in Chapter 62-770, F.A.C., have been met. However, I have not evaluated and do not certify aspects of the aforementioned documents that are outside my area of expertise.

 X I personally completed this review.

_____ This review was conducted by _____
working under my direct supervision.

Matthew N. Green
Matthew N. Green, P.G.
Professional Geologist No. 1880
Petroleum Cleanup Section

9/28/05
Date

Site 3

**Apopka City
North Shore WTF**



Florida Department of Environmental Protection
Twin Towers Office Bldg. 2600 Blair Stone Road, Tallahassee, Florida, 32399-2400
Division of Waste Management
Petroleum Storage Systems
Storage Tank Facility Routine Compliance Site Inspection Report

Facility Information:

Facility ID: 9814765 County: ORANGE Inspection Date: 07/27/2022
Facility Type: H - Local Government
Facility Name: AOPKA CITY-NORTH SHORE WTF # of inspected ASTs: 2
2800 LUST RD USTs: 0
AOPKA, FL 32703 Mineral Acid Tanks: 0
Latitude: 28° 40' 5.5416"
Longitude: 81° 33' 27.6804"
LL Method: DPHO

Tanks

1 8400 Em Gen

2 550 Em Gen

Inspection Result:

Result: Minor Out of Compliance

Signatures:

TKOREP - ORANGE CNTY ENVIRONMENTAL PROTECTION DIVISION (407) 836-1499

Storage Tank Program Office and Phone Number

Charles D. Cox

Inspector Name

Inspector Signature

Principal Inspector

ORANGE CNTY ENVIRONMENTAL PROTECTION
DIVISION

Jason Brown

Representative Name

Representative Signature

Operator

City of Apopka

Owners of UST facilities are reminded that the Federal Energy Policy Act of 2005 and 40 CFR 280 Subpart J requires Operator Training at all facilities by October 13, 2018. For further information please visit:
<https://floridadep.gov/waste/permitting-compliance-assistance/content/underground-storage-tank-operator-training>

Financial Responsibility:

Financial Responsibility: INSURANCE

Insurance Carrier: COMMERCE & INDUSTRY INSURANCE CO

Effective Date: 10/01/2021

Expiration Date: 10/01/2022

Completed System Tests

Type	Date Completed	Results	Reviewed	Next Due Date	Comment
Annual Operability - Overfill Protection	07/27/2022	Passed	07/28/2022	07/27/2023	Krueger liquid level gauge

Reviewed Records

Record Category	Record type	From Date	To Date	Reviewed Record Comment
Three Years	Certificate of Financial Responsibility	10/01/2021	07/27/2022	
Three Years	Monthly Release Detection Results	02/12/2020	07/20/2022	

Violations:

Type:	Violation
Significance:	Minor
Rule:	62-762.601(7), 62-762.602(7)
Violation Text:	Annual operability testing of release detection systems not completed.
Explanation:	There is no proof of the annual testing of the rupture basin alarm test.
Corrective Action:	Have the rupture basin alarm tested.

Site Visit Comments

07/27/2022

On site for the routine compliance inspection with City personnel.

The facility has a 8400 gallon belly tank under a gen set.

The tank is equipped with an electronic interstitial sensor..

Overfill protection is done with a Krueger liquid level gauge. The gauge was checked for operability while on site.

All records are ok; Insurance, CFR, placard and monthly visual inspections.

-Need proof of the annual testing of the rupture basin alarm.

Forward proof of this testing to charles.cox@ocfl.net in the next 60 days.

Inspection Comments

07/28/2022

A signed copy of this report was e-mailed to Daniel Ribnikar, dribnikar@apopka.net.

Inspection Photos

Facility ID: 9814765

Added Date 07/28/2022

2022/07/27, Belly tank and generator





Florida Department of Environmental Protection
Twin Towers Office Bldg. 2600 Blair Stone Road, Tallahassee, Florida, 32399-2400
Division of Waste Management
Petroleum Storage Systems
Storage Tank Facility Routine Compliance Site Inspection Report

Facility Information:

Facility ID: 9814765 County: ORANGE Inspection Date: 01/03/2019
Facility Type: H - Local Government
Facility Name: APOPKA CITY-NORTH SHORE WTF # of Inspected ASTs: 2
2800 LUST RD USTs: 0
APOPKA, FL 32703 Mineral Acid Tanks: 0
Latitude: 28° 40' 5.5416"
Longitude: 81° 33' 27.6804"
LL Method: DPHO

Inspection Result:

Result: In Compliance

Signatures:

TKOREP - ORANGE CNTY ENVIRONMENTAL PROTECTION DIVISION (407) 836-1499

Storage Tank Program Office and Phone Number

Charles D. Cox

Al Messina

Inspector Name

Representative Name

Inspector Signature
Principal Inspector
ORANGE CNTY ENVIRONMENTAL
PROTECTION DIVISION

Representative Signature
Operator
City of Apopka

Owners of UST facilities are reminded that the Federal Energy Policy Act of 2005 and 40 CFR 280 Subpart J, requires Operator Training at all facilities by October 13, 2018. For further information please visit:
<https://floridadep.gov/waste/permitting-compliance-assistance/content/underground-storage-tank-operator-training>

Financial Responsibility:

Financial Responsibility: INSURANCE

Insurance Carrier: COMMERCE & INDUSTRY INSURANCE CO

Effective Date: 02/19/2018

Expiration Date: 02/19/2019

Completed System Tests

Type	Date Completed	Results	Reviewed	Next Due Date	Comment
Annual Operability Test	01/03/2019	Passed	01/04/2019	01/03/2020	Interstice (electronic)
Annual Operability Test	01/03/2019	Passed	01/04/2019	01/03/2020	Overfill protection (Krueger)

Reviewed Records

Record Category	Record Type	From Date	To Date	Reviewed Record Comment
Two Years	Monthly Release Detection Results	10/11/2016	12/31/2018	
Two Years	Certificate of Financial Responsibility	02/19/2018	01/03/2019	

Site Visit Comments

01/03/2019

On site for the routine compliance inspection. The facility has a belly tank under a gen set. The tank is 8400 gallons.

There is an unregulated 550 gallon belly tank on site also.

The 8400 gallon tank's interstitial sensor was tested while on site.

Overfill protection is done with a Krueger liquid level gauge. The gauge was checked for operability while on site.

All records are ok; Insurance, CFR, placard and monthly visual inspections.

Inspection Comments

01/03/2019

A signed copy of this report was e-mailed to Daniel Ribnikar, dribnikar@apopka.net.

Inspection Photos

Facility ID: 9814765

Added Date 01/03/2019

2019/01/03, Tank



Interview Documentation

Richard P. McCormick

From: Burson, Lu <Lu.Burson@dep.state.fl.us>
Sent: Tuesday, September 20, 2022 3:09 PM
To: Richard P. McCormick
Subject: [Possible spam] RE: Landfill Question

Richard – The only information I can find is what you have already discovered in Oculus. You may want to check with Orange County EPD. Thanks – Lu

From: Richard P. McCormick <rpmccormick@gecfla.com>
Sent: Tuesday, September 20, 2022 10:20 AM
To: Ruth.Rauenzahn <Ruth.Rauenzahn@ocfl.net>; Burson, Lu <Lu.Burson@dep.state.fl.us>
Subject: Landfill Question

EXTERNAL MESSAGE

This email originated outside of DEP. Please use caution when opening attachments, clicking links, or responding to this email.

Hi Ruth, Lu,

I'm trying to research a historical landfill for CFX. It is at the northeast corner of Binion and Boy Scout Roads in Apopka.

It is called the Itner Trash Site, Itner Dump, and Apopka Site. Map Direct identifies it as FAC 22044.

Map Direct has some 1972 and 1973 documents that reference closing the facility.

Is there any way to check to see if there is any additional information?

Thank you.

Kindly,

Richard P. McCormick, P.G.


Geotechnical and Environmental
Consultants, Inc.

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www.gecfla.com



GEC is pleased to announce that we are now a FDOT certified Disadvantaged Business Enterprise (DBE) and Small Business Enterprise (SBE) prequalified in FDOT Work Groups 9.1, 9.2, 9.3, 9.4.1, 9.4.2, 9.5 and 10.3! GEC looks forward to helping you meet your DBE and MBE Goals when working with the FDOT, Central Florida Expressway (CFX) Authority, Florida's Turnpike Enterprise and GOAA.



Richard P. McCormick

From: Glen.Becker@ocfl.net
Sent: Tuesday, September 20, 2022 11:08 AM
To: Richard P. McCormick
Cc: Ruth.Rauenzahn@ocfl.net; Jane.Gregory@ocfl.net; Sharon.Smeenk@ocfl.net
Subject: RE: Landfill Question

I apologize, I meant to say there are *NO* petroleum storage tank compliance records.

Glen Becker
Environmental Program Supervisor
Orange County Environmental Protection Division
Storage Tanks Compliance
3165 McCrory Place, Suite 200
Orlando, FL 32803
Office: 407-836-1453
Cell: 321-689-8389
Fax: 407-836-1499
Email: glen.becker@ocfl.net
Web: www.ocepd.org



Thanks for
skipping the
nitrogen fertilizer
this summer!



From: Richard P. McCormick <rpmccormick@gecfla.com>
Sent: Tuesday, September 20, 2022 11:04 AM
To: Becker, Glen <Glen.Becker@ocfl.net>
Cc: Rauenzahn, Ruth <Ruth.Rauenzahn@ocfl.net>; Gregory, Jane W <Jane.Gregory@ocfl.net>; Smeenk, Sharon D <Sharon.Smeenk@ocfl.net>
Subject: RE: Landfill Question

Hi Glen,

Excellent news!

Is there a FAC number I can research?

Thanks,

Richard P. McCormick, P.G.
Environmental Services Manager | Vice President



Geotechnical and Environmental Consultants, Inc.
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From: Glen.Becker@ocfl.net <Glen.Becker@ocfl.net>
Sent: Tuesday, September 20, 2022 10:47 AM
To: Richard P. McCormick <rpmccormick@gecfla.com>
Cc: Ruth.Rauenzahn@ocfl.net; Jane.Gregory@ocfl.net; Sharon.Smeenk@ocfl.net
Subject: RE: Landfill Question


Hello Mr. McCormick,

There are petroleum storage tank compliance records associated in that location.

Glen Becker
Environmental Program Supervisor
Orange County Environmental Protection Division
Storage Tanks Compliance
3165 McCrory Place, Suite 200
Orlando, FL 32803
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Fax: 407-836-1499
Email: glen.becker@ocfl.net
Web: www.ocepd.org



Thanks for
skipping the
nitrogen fertilizer
this summer!



From: [Rauenzahn, Ruth](mailto:Ruth.Rauenzahn@ocfl.net) <Ruth.Rauenzahn@ocfl.net>
Sent: Tuesday, September 20, 2022 10:25 AM
To: [Gregory, Jane W](mailto:Jane.Gregory@ocfl.net) <Jane.Gregory@ocfl.net>; [Becker, Glen](mailto:Glen.Becker@ocfl.net) <Glen.Becker@ocfl.net>; [Smeenk, Sharon D](mailto:Sharon.Smeenk@ocfl.net) <Sharon.Smeenk@ocfl.net>
Subject: FW: Landfill Question

From: Richard P. McCormick <rpmccormick@gecfla.com>
Sent: Tuesday, September 20, 2022 10:20 AM
To: [Rauenzahn, Ruth](mailto:Ruth.Rauenzahn@ocfl.net) <Ruth.Rauenzahn@ocfl.net>; [Burson, Lu](mailto:Lu.Burson@dep.state.fl.us) <Lu.Burson@dep.state.fl.us>
Subject: Landfill Question

Hi Ruth, Lu,

I'm trying to research a historical landfill for CFX. It is at the northeast corner of Binion and Boy Scout Roads in Apopka.

It is called the Itner Trash Site, Itner Dump, and Apopka Site. Map Direct identifies it as FAC 22044.

Map Direct has some 1972 and 1973 documents that reference closing the facility.

Is there any way to check to see if there is any additional information?

Thank you.

Kindly,

Richard P. McCormick, P.G.



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GEC is pleased to announce that we are now a FDOT certified Disadvantaged Business Enterprise (DBE) and Small Business Enterprise (SBE) prequalified in FDOT Work Groups 9.1, 9.2, 9.3, 9.4.1, 9.4.2, 9.5 and 10.3! GEC looks forward to helping you meet your DBE and MBE Goals when working with the FDOT, Central Florida Expressway (CFX) Authority, Florida's Turnpike Enterprise and GOAA.

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