



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVENUE
NEW ORLEANS LA 70118-3651

March 27, 2023

Regulatory Division
Eastern Evaluation Branch

Project Manager:
Jennifer Burkett
(504) 862-2045
jennifer.e.burkett@usace.army.mil

Application #: MVN-2014-02432-EBB

PUBLIC NOTICE

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344), and/or [] Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. Section 408).

LANDFILL EXPANSION IN TANGIPAHOA PARISH

NAME OF APPLICANT: Tangipahoa Parish Government c/o Hydrik Wetlands Consultants, Attention: Mike Henry, 2323 Highway 190 East Suite 2, Hammond, Louisiana 70401.

LOCATION OF WORK: Adjacent to the Natalbany River, at 57510 Hano Road, Independence, in Tangipahoa Parish, Louisiana, (lat. 30.690849, long. -90.546721), as shown on the attached drawings. (Hydrologic Unit Code: 08070203; Tickfaw River).

CHARACTER OF WORK: The proposed project is to clear, excavate and install and maintain fill in order to construct additional waste disposal cells with appurtenances at the existing Tangipahoa Parish Landfill. The purpose of the project is to meet the need for additional waste disposal. The cell creation will serve the disposal of garbage waste and is expected to last approximately 100 years. The project as proposed would permanently impact 27.65 acres of forested wetlands and 163.52 acres of other waters of the United States.

This project was previously authorized on March 2, 2017, and this advertisement is for a ten-year time extension.

MITIGATION: The applicant proposes to avoid direct impacts and minimize secondary impacts to wetlands and waters to the maximum extent practicable. The applicant completed purchase of compensatory mitigation for unavoidable wetland impacts prior to issuance of the original permit. There are no changes to the proposed impacts.

The comment period on the requested Department of the Army Permit will close **20 days** from the date of this public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit request, and must be submitted so as to be received before or by the last day of the comment period. Letters and/or comments concerning the subject permit application must reference the Applicant's Name and the Permit Application Number and can be preferably emailed to the Corps of Engineer's project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGE, Jennifer Burkett**. Individuals or parties may also request an extension of time in which to comment on the proposed work by mail or preferably by emailing the specified project manager listed above. Any request for an extension of time to comment must be specific and substantively supportive of the requested extension and received by this office prior to the end of the initial comment period. The Branch Chief will review the request and the requester will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous and inclusive of the initial comment period and will not exceed a total of 30 calendar days. This public notice is also available for review online at <https://go.usa.gov/xennJ>

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed

above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity. Further, all factors that may be relevant to the proposal will be considered, including the potential cumulative effects associated with the proposed project.

The New Orleans District is presently unaware of properties listed on the National Register of Historic Places at or near the proposed work but is pending further review in accordance with the National Historic Preservation Act. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. As deemed necessary, copies of this public notice will be sent to the State Archeologist, State Historic Preservation Officer, and federally listed tribes regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would have no effect on any species listed as endangered by the U.S. Department of Commerce, nor affect any habitat designated as critical to the survival and recovery of any such species.

Based on the Information Planning and Consultation (IPaC) tool for Endangered Species in Louisiana, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service, it has been determined that the project would have no effect to any species listed as endangered by the U.S. Fish and Wildlife Service, nor affect any habitat designated as critical to the survival and recovery of any such species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction, alteration, and/or disturbance of N/A acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

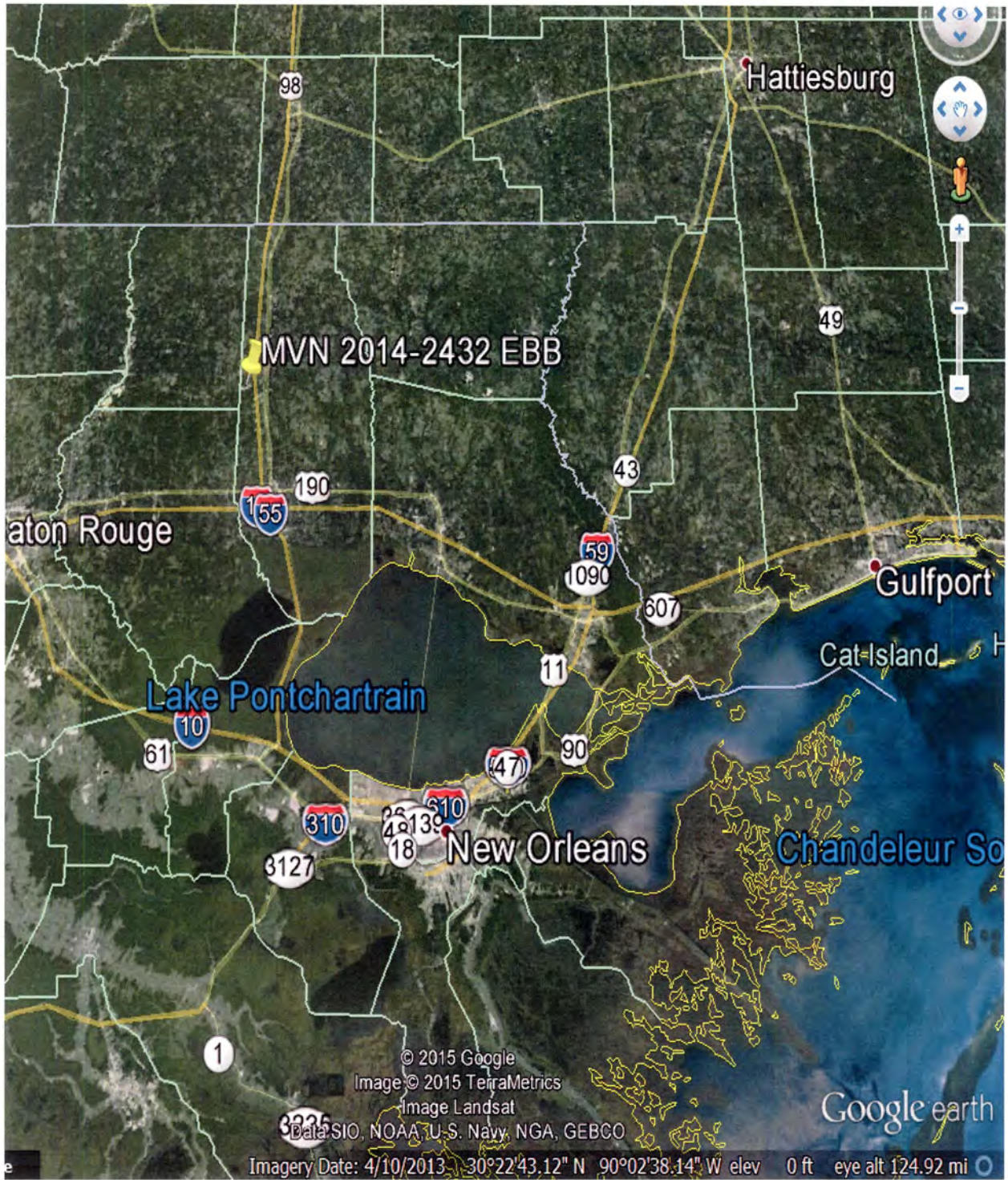
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the LA Department of Environmental Quality before a Department of the Army permit is issued.

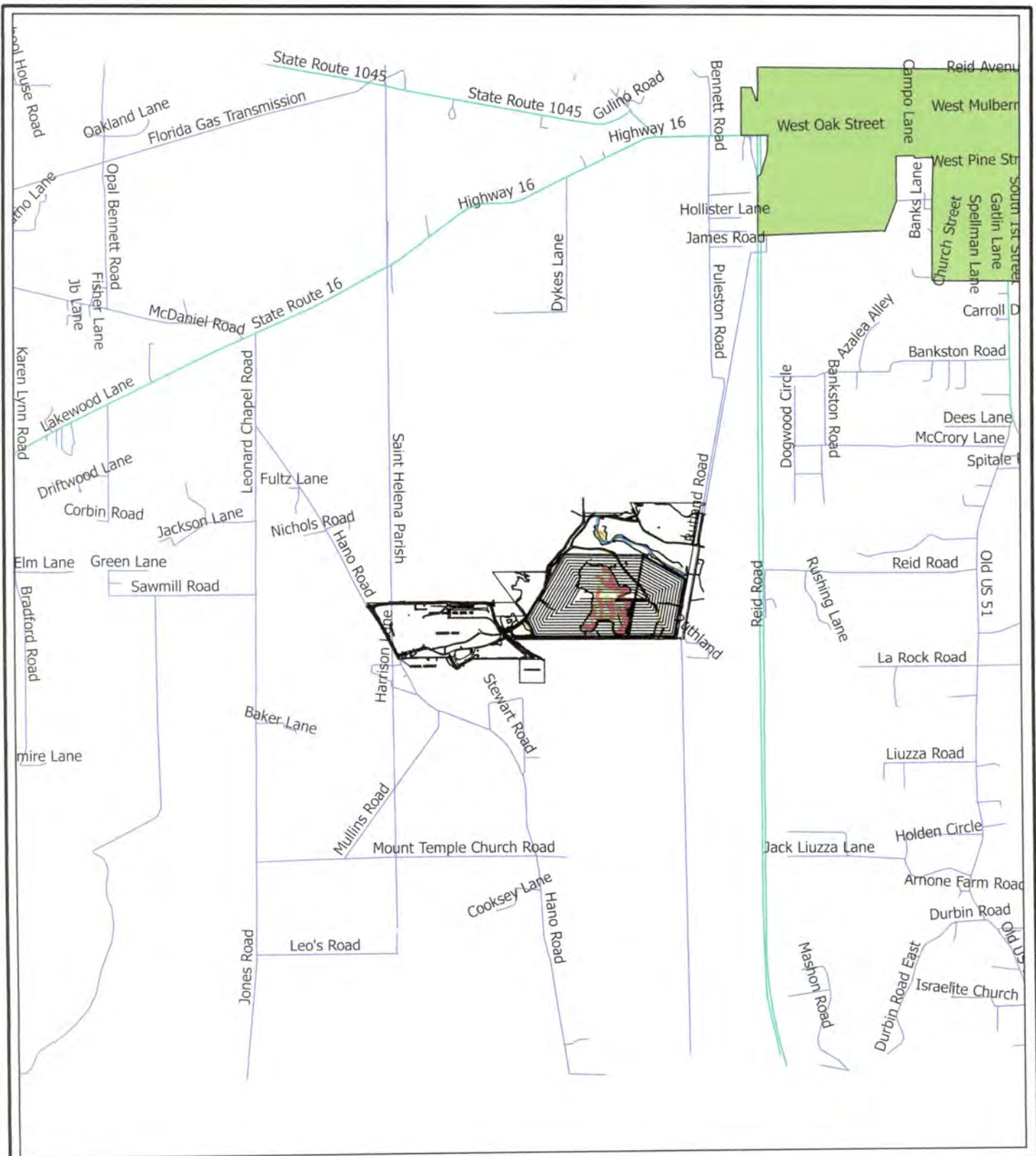
Any person may request, (preferably by email to the project manager, or in writing), within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Brad P. Laborde
Chief, Eastern Evaluation Branch
Regulatory Division

Enclosures





SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

CENTER COORDS:
LAT: 30.691293° , LON: -90.546860°
S18,19,38 T4S, R7E

DATUM: NAD83

PLEASE NOTE: MAP DATA IS FOR REFERENCE ONLY. THIS IS NOT A
LEGAL SURVEY AND SHOULD NOT BE USED AS SUCH



VIC

SOLO ENVIRONMENTAL
INDEPENDENCE, LA
TANGIPAHOA PARISH

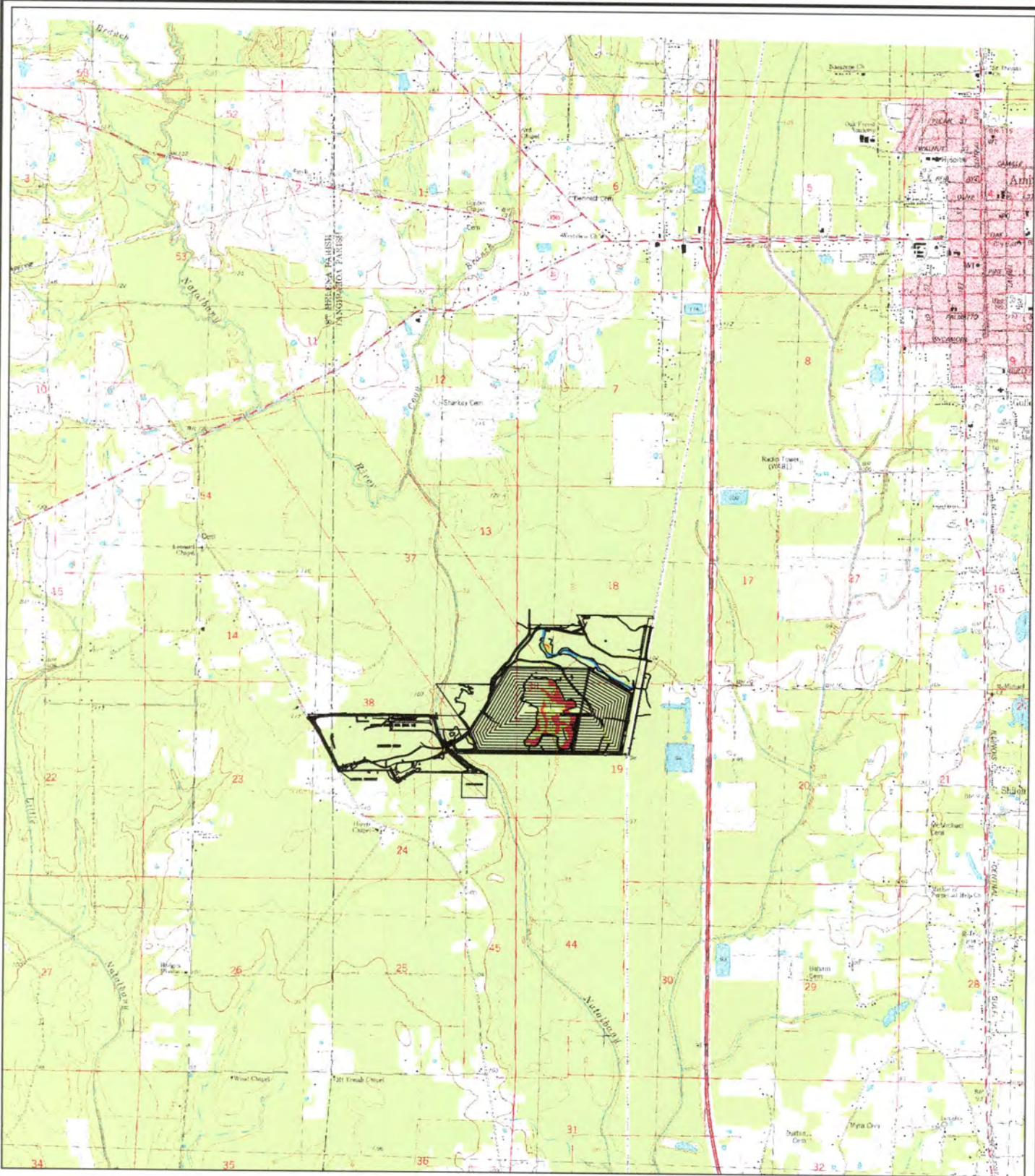
FIGURE
1



HF:1509c

2323 HWY 190 EAST SUITE 2
HAMMOND, LA 70401
985 429 0333

DATE:060215



SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

CENTER COORDS:
LAT: 30.691293°, LON: -90.546860°
S18,19,38 T4S, R7E

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SOLO ENVIRONMENTAL
INDEPENDENCE, LA
TANGIPAHOA PARISH

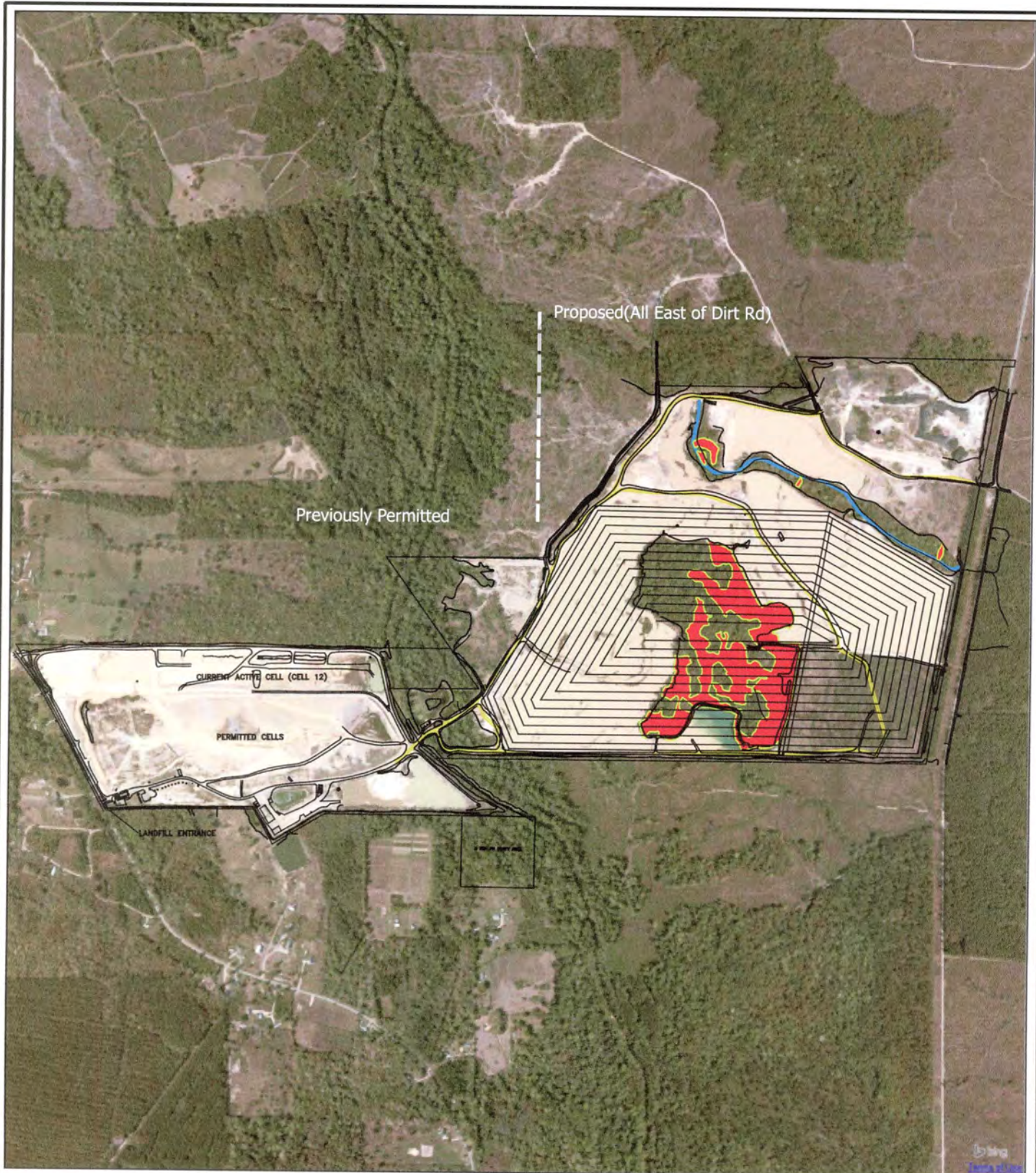
FIGURE
2

HYDRIK
WETLANDS - GIS - FLOOD CONTROL
WWW.HYDRIK.COM

HF:1509c

DATE:060215

2323 HWY 190 EAST SUITE 2
HAMMOND, LA 70401
985 429 0333

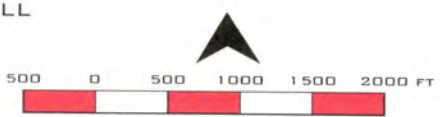


SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

CENTER COORDS:
LAT: 30.691293°, LON: -90.546860°
S18,19,38 T4S, R7E

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BING RGB

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INDEPENDENCE, LA
TANGIPAHOA PARISH

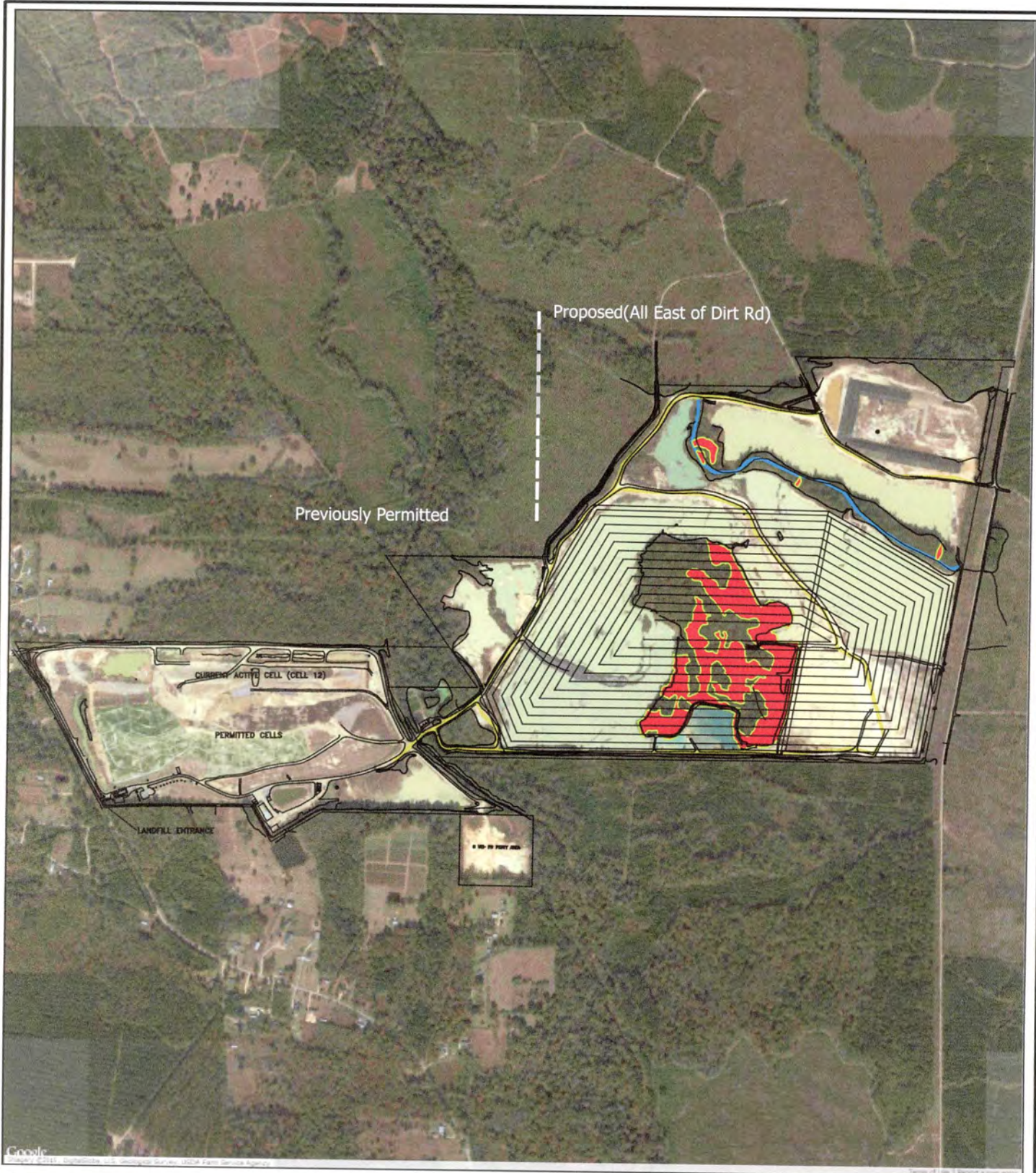
FIGURE
3

HYDRIK
WETLANDS - GIS - FLOOD CONTROL
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2323 HWY 190 EAST SUITE 2
HAMMOND, LA 70401
985 429 0333

DATE:06D215

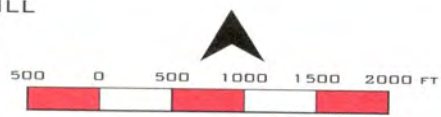


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TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

CENTER COORDS:
LAT: 30.691293° , LON: -90.546860°
S18,19,38 T4S, R7E

DATUM: NAD83

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GOOGLE RGB

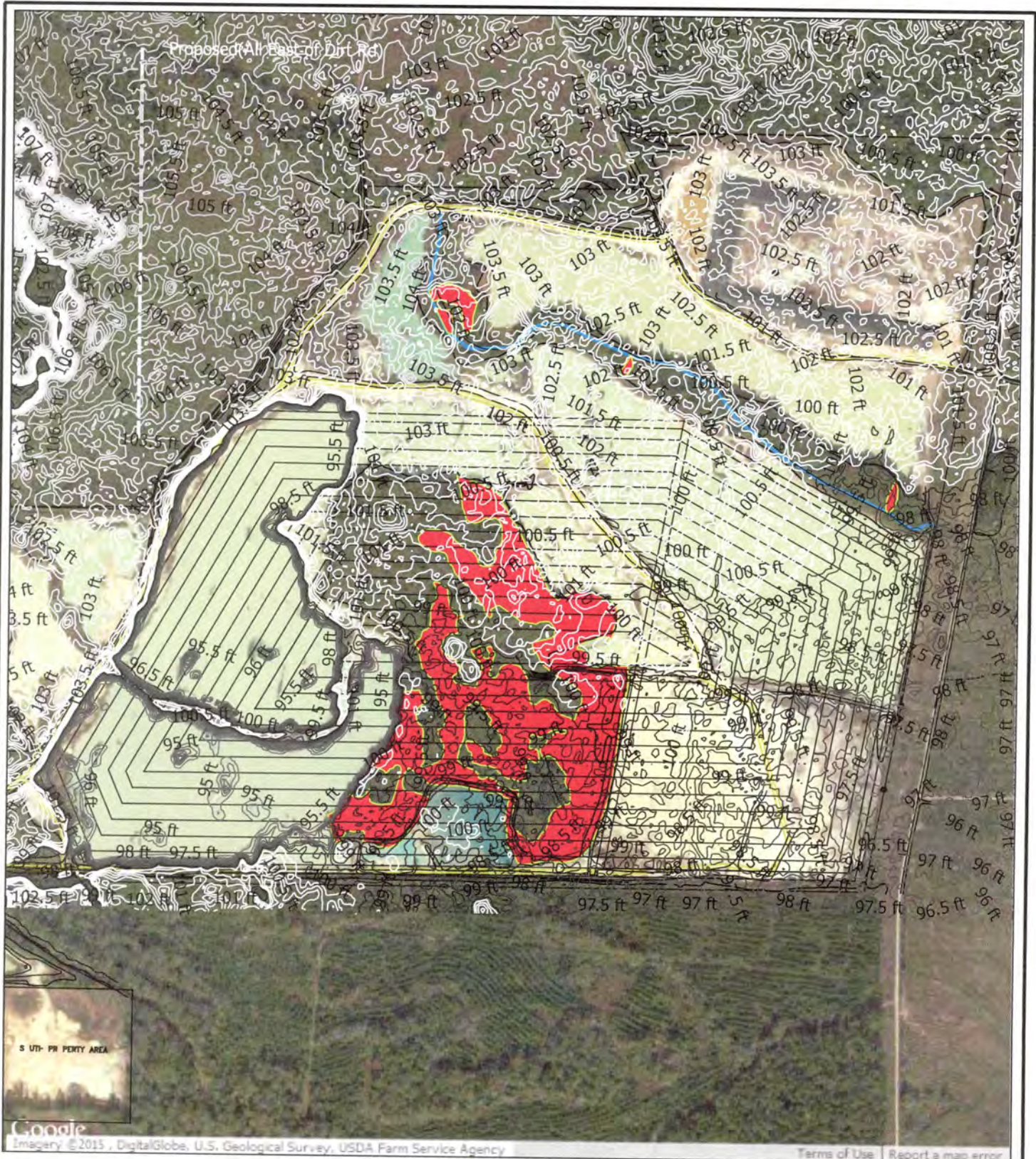
SOLO ENVIRONMENTAL
INDEPENDENCE, LA
TANGIPAHOA PARISH

FIGURE
4

HF:1509c

DATE:060215

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TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

GOOGLE RGB
0.50' EXISTING CONTOURS

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INDEPENDENCE, LA
TANGIPAHOA PARISH

CENTER COORDS:
LAT: 30.691293° , LON: -90.546860°
S18,19,38 T4S, R7E



DATUM: NAD83

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FIGURE
5

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985 429 0333

HF:1509C

DATE:060215

SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA
WETLAND DELINEATION MAP
- 66.1 ACRES

USACE

F.S.V. 1/28/2015

BY: BRAD GUARISCO

FOR: HENRY

(# MVN-2014-02432-SB)

- =NON WETLAND
- =WETLANDS (404)
- =WATERS OF THE U.S. (404)
- =UNAUTHORIZED ACTIVITIES

U.S. ARMY CORPS OF ENGINEERS
PRELIMINARY
JURISDICTIONAL DETERMINATION

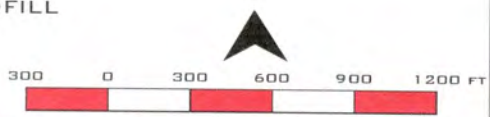


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WWW.HYDRIK.COM

SOLO ENVIRONMENTAL 14100 WOODLAND BLVD SUITE 200 METairie, LA 70002 504-885-8888	
FILE #750	DATE 02/26/15
PROJECT #0600014	APPROVED BY
DRAWING #0600014	DATE

FIGURE 8

SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA



CENTER COORDS:
LAT: 30.691293° , LON: -90.546860°
S18,19,38 T4S, R7E

DATUM: NAD83

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APPROVED JD COPY

SOLO ENVIRONMENTAL
INDEPENDENCE, LA
TANGIPAHOA PARISH

FIGURE
6

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WETLANDS - GIS - FLOOD CONTROL
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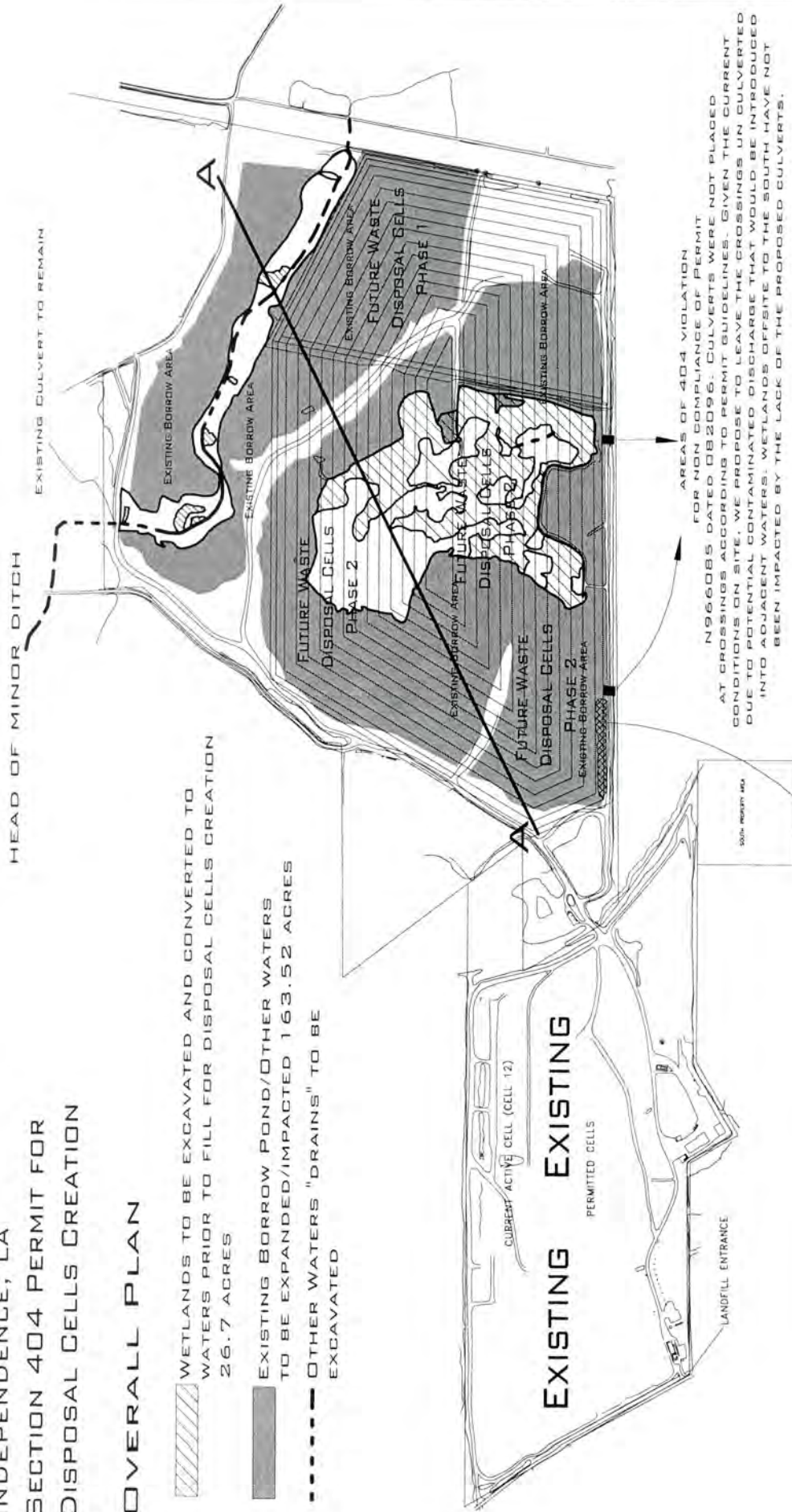
DATE:060215

2323 HWY 190 EAST SUITE 2
HAMMOND, LA 70401
985 429 0333

**SOLO ENVIRONMENTAL
TANGIPAHOLA PARISH LANDFILL
INDEPENDENCE, LA
SECTION 404 PERMIT FOR
DISPOSAL CELLS CREATION**

OVERALL PLAN

-  WETLANDS TO BE EXCAVATED AND CONVERTED TO WATERS PRIOR TO FILL FOR DISPOSAL CELLS CREATION 26.7 ACRES
-  EXISTING BORROW POND/OTHER WATERS TO BE EXPANDED/IMPACTED 163.52 ACRES
-  OTHER WATERS "DRAINS" TO BE EXCAVATED



AREAS OF 404 VIOLATION FOR NON COMPLIANCE OF PERMIT N966085 DATED 082096. CULVERTS WERE NOT PLACED AT CROSSINGS ACCORDING TO PERMIT GUIDELINES. GIVEN THE CURRENT CONDITIONS ON SITE, WE PROPOSE TO LEAVE THE CROSSINGS UN CULVERTED DUE TO POTENTIAL CONTAMINATED DISCHARGE THAT WOULD BE INTRODUCED INTO ADJACENT WATERS. WETLANDS OFFSITE TO THE SOUTH HAVE NOT BEEN IMPACTED BY THE LACK OF THE PROPOSED CULVERTS.



SOLO ENVIRONMENTAL
TANGIPAHOLA PARISH LANDFILL
INDEPENDENCE, LA

FILE: 1509C	DATE: 051215
FIGURE: 7	REV: 1
DRAWING: P/DOVERALL	APPROVED: MJH

AREA OF 301 VIOLATION FOR EXCAVATION IN WETLANDS. TO REMAIN EXCAVATED 0.95 ACRES




FIGURE 7

**SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA
SECTION 404 PERMIT FOR
DISPOSAL CELLS CREATION**

PHASE 1:

**PROPOSED
EXCAVATION OF PART OF
REMAINING LAND
IN PREPARATION
FOR WASTE DISPOSAL
CELLS CREATION**



-  WETLANDS TO BE EXCAVATED AND CONVERTED TO WATERS PRIOR TO FILL FOR DISPOSAL CELLS CREATION 26.7 ACRES
-  EXISTING BORROW PONDS TO BE EXPANDED
-  OTHER WATERS "DRAINS" TO BE EXCAVATED



**SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA**

FILE: 1509C	DATE: 05/21/15
FIGURE: B	REV:
DRAWING: PVPH1A	APPROVED: MJH

FIGURE 8

SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA
SECTION 404 PERMIT FOR
DISPOSAL CELLS CREATION

PROPOSED
EXCAVATION
DEPTHS

NOTE: DEPTH CHART IS FOR
GENERAL AREA REFERENCE.
EXCAVATION WILL ONLY
OCCUR WHERE INDICATED
ON THE PROPOSED EXCAVATION
AREA PLAT. SOME AREAS AS DELINEATED
ALREADY EXCAVATED TO DEPTH.

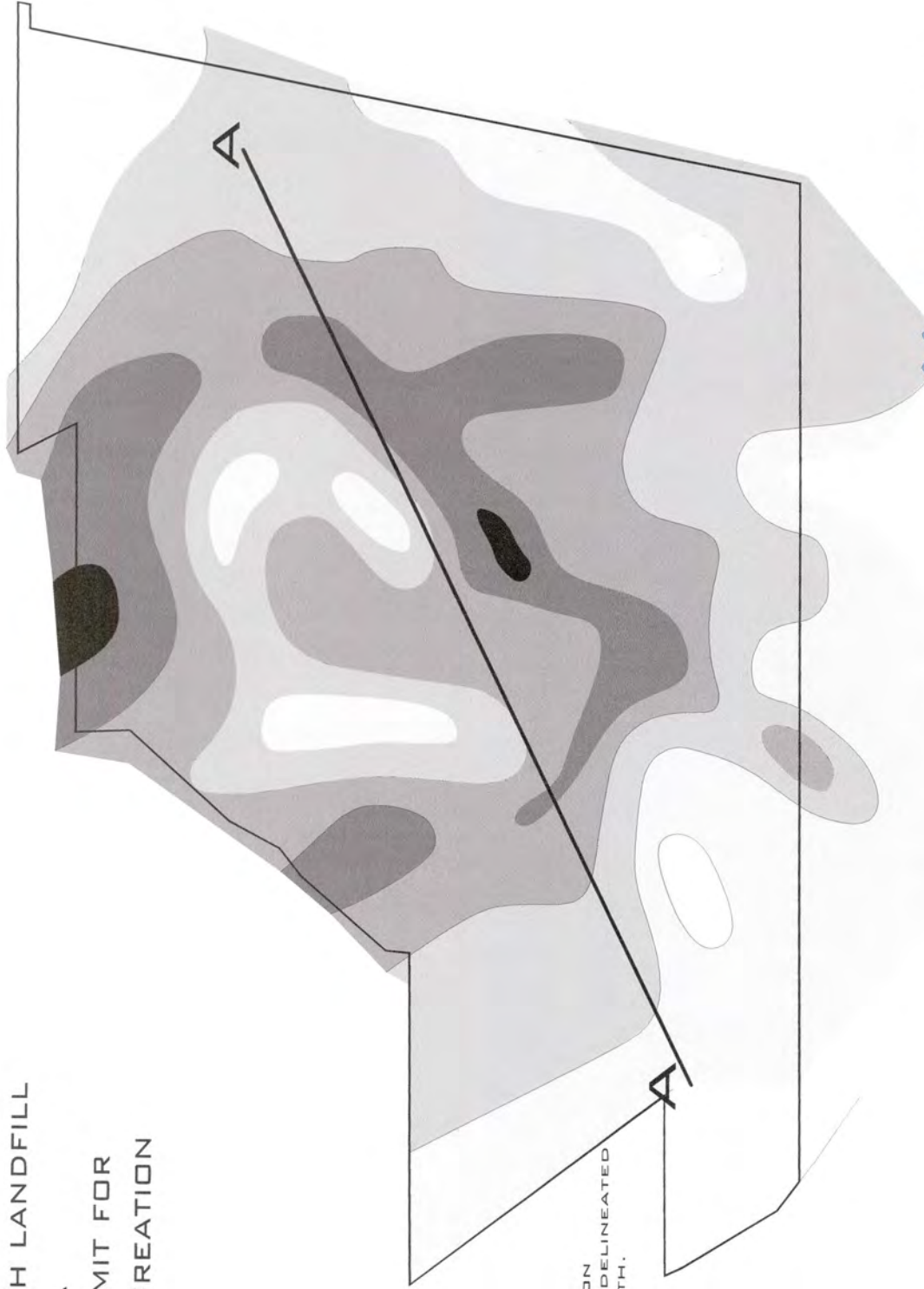


FIGURE 9

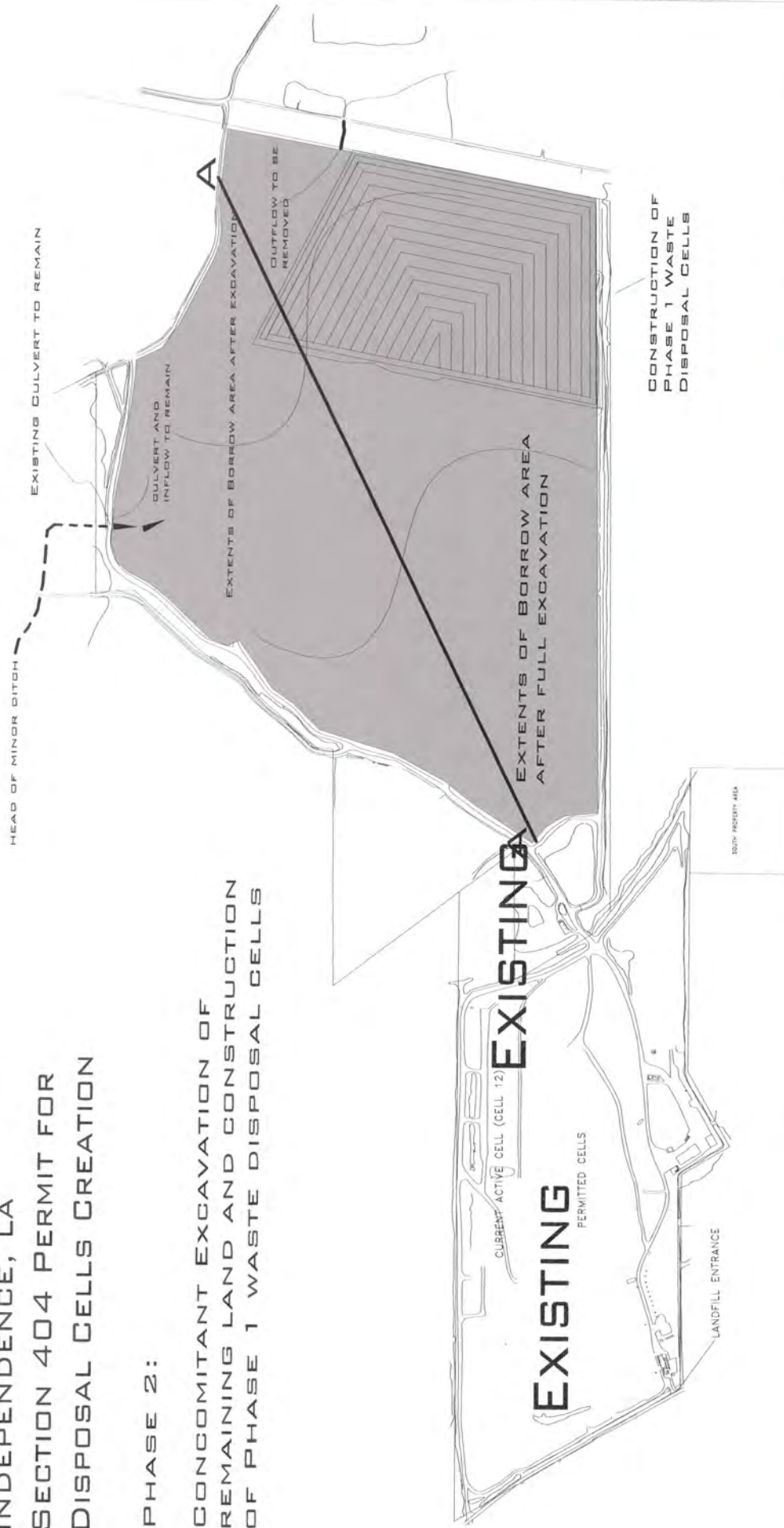


SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

FILE: 1509C	DATE: 051215
FIGURE: 9	REV:
DRAWING: PVP/PH1 EXCDEPTH APPROVED: MJH	

**SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA
SECTION 404 PERMIT FOR
DISPOSAL CELLS CREATION**

**PHASE 2:
CONCOMITANT EXCAVATION OF
REMAINING LAND AND CONSTRUCTION
OF PHASE 1 WASTE DISPOSAL CELLS**



**SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA**

FILE: 1509C DATE: 05/21/15

FIGURE: 10 REV:

DRAWING: PVPH2PST APPROVED: MJH

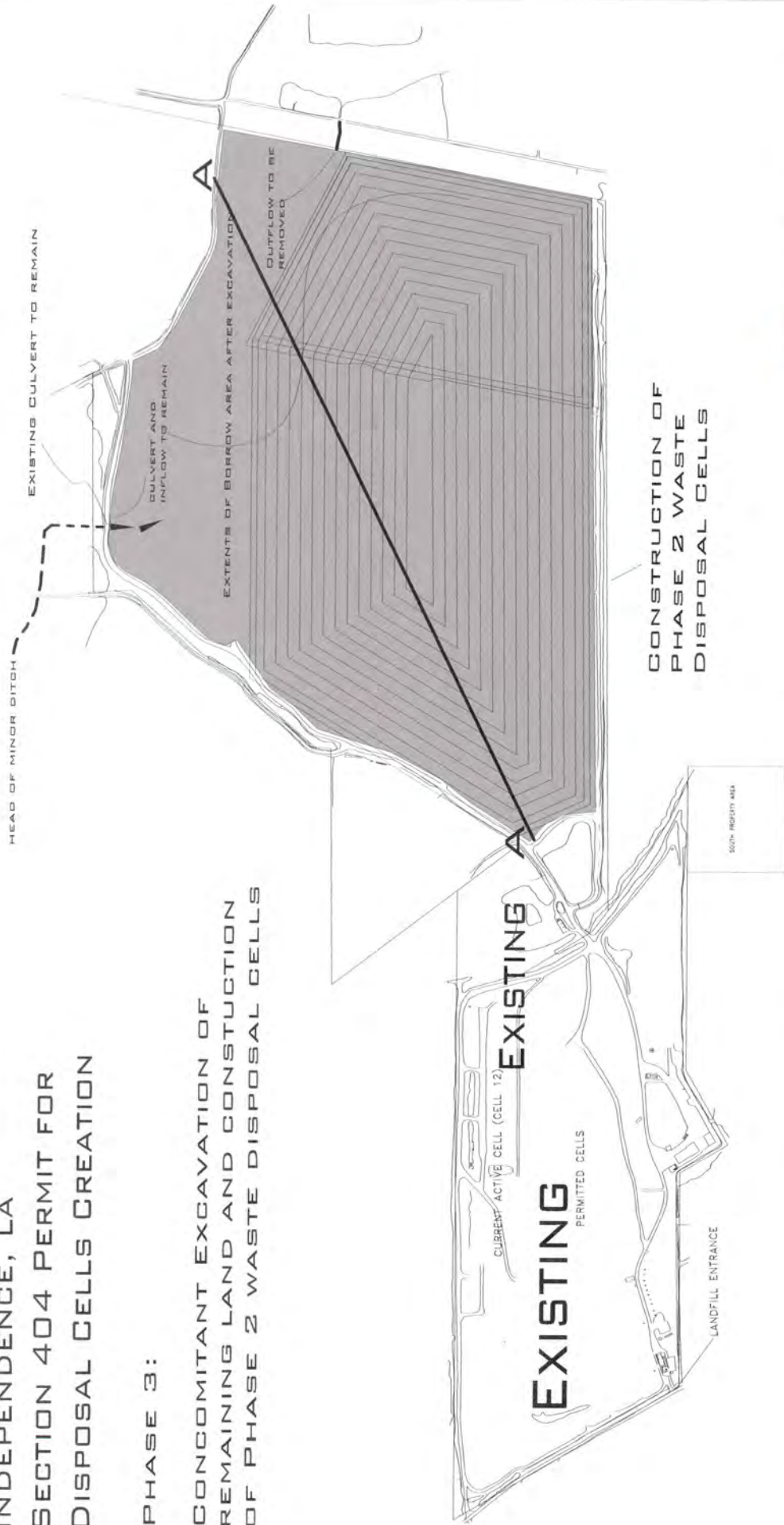
EXISTING AND EXPANDED BORROW PONDS



FIGURE 10

SOLO ENVIRONMENTAL
 TANGIPAHOA PARISH LANDFILL
 INDEPENDENCE, LA
 SECTION 404 PERMIT FOR
 DISPOSAL CELLS CREATION

PHASE 3:
 CONCOMITANT EXCAVATION OF
 REMAINING LAND AND CONSTRUCTION
 OF PHASE 2 WASTE DISPOSAL CELLS



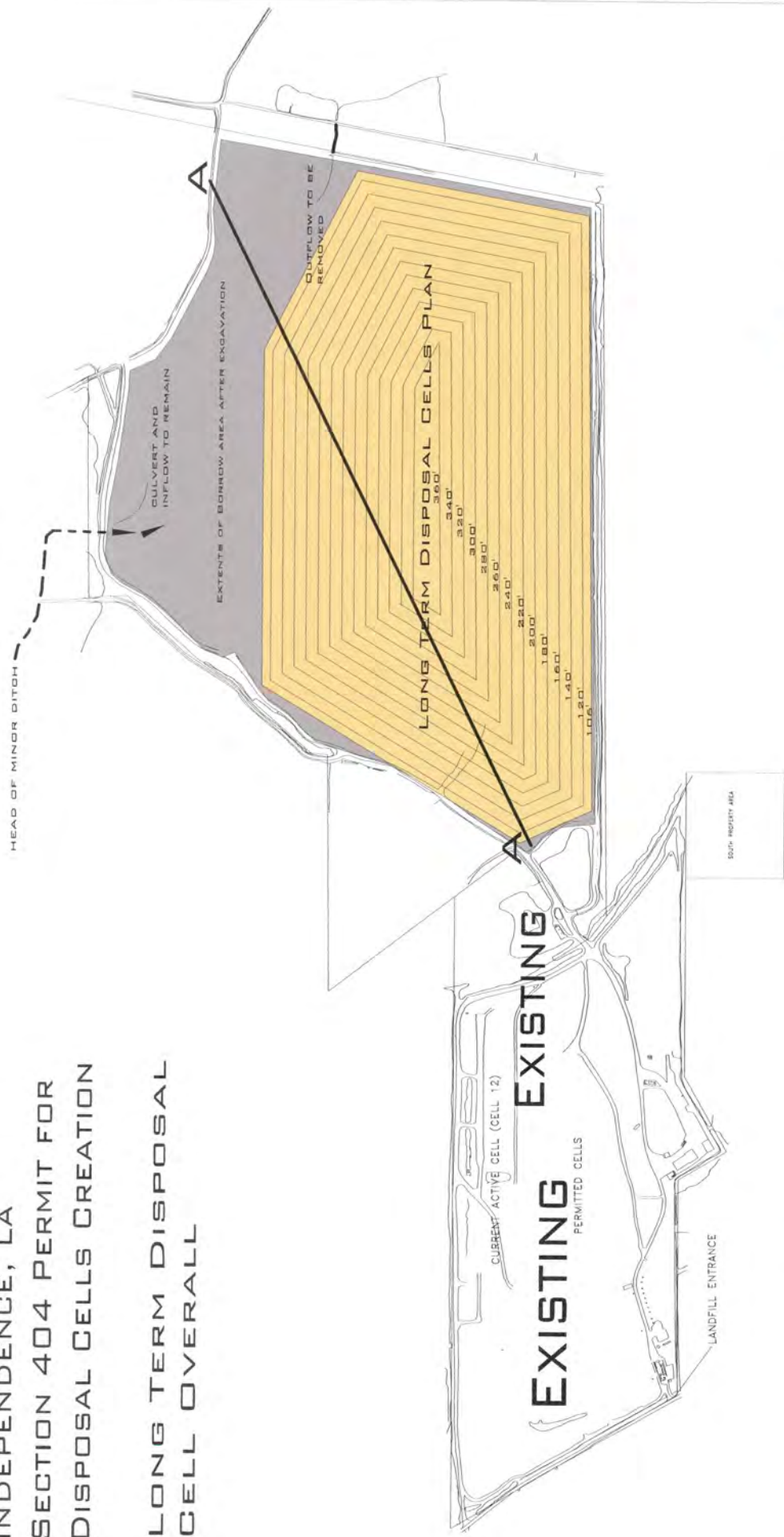
SOLO ENVIRONMENTAL
 TANGIPAHOA PARISH LANDFILL
 INDEPENDENCE, LA

FILE: 1 509c	DATE: 05/21/15
FIGURE: 11	REV:
DRAWING: PVPH3PST	APPROVED: MJH

FIGURE 11

**SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA
SECTION 404 PERMIT FOR
DISPOSAL CELLS CREATION**

**LONG TERM DISPOSAL
CELL OVERALL**



SOLO ENVIRONMENTAL TANGIPAHOA PARISH LANDFILL INDEPENDENCE, LA	
FILE: 1509C	DATE: 051215
FIGURE: 12	REV :
DRAWING: PVLONGT OVERALL	APPROVED: MJH

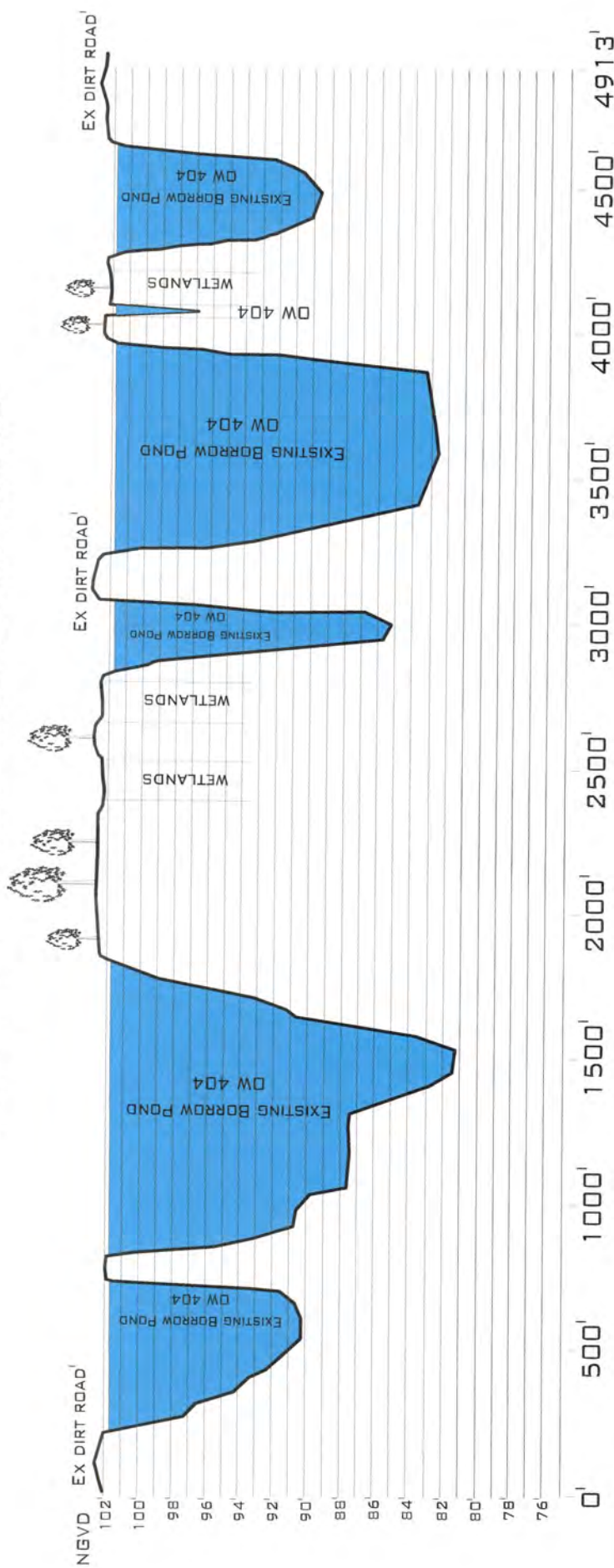
BORROW PONDS TO REMAIN

**PORTION OF EXISTING AND EXPANDED BORROW PONDS
FILLED OVER ~100 YEARS FOR DISPOSAL CELLS CREATION
~190 ACRES**



FIGURE 12

SECTION A-A EXISTING CONDITIONS



SOLO ENVIRONMENTAL
TANGIPAHOA PARISH LANDFILL
INDEPENDENCE, LA

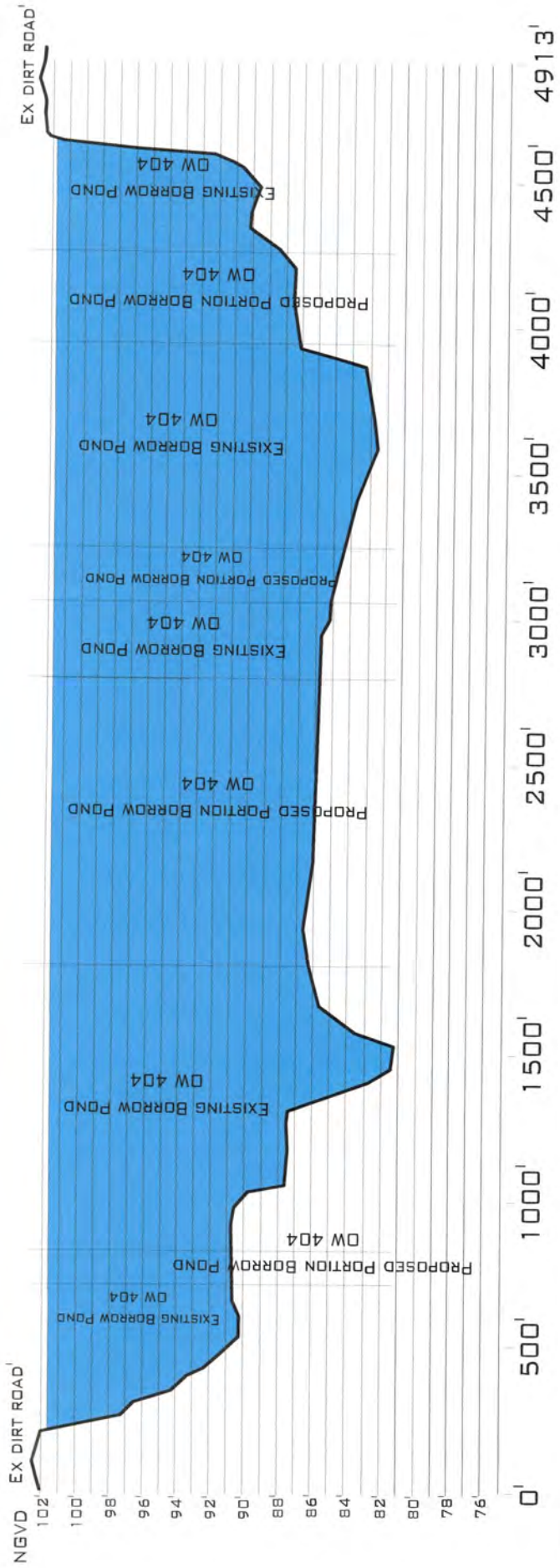
FILE: 1509C	DATE: 05/21/15
FIGURE: 13	REV:
DRAWING: AA EXIST	APPROVED: MJH

BASE OF WASTE DISPOSAL CELLS REPRESENT MAXIMUM
EXCAVATION BEFORE INSTALLATION OF LDEQ APPROVED LINER

HORIZONTAL AND VERTICAL SCALES AS LABELED

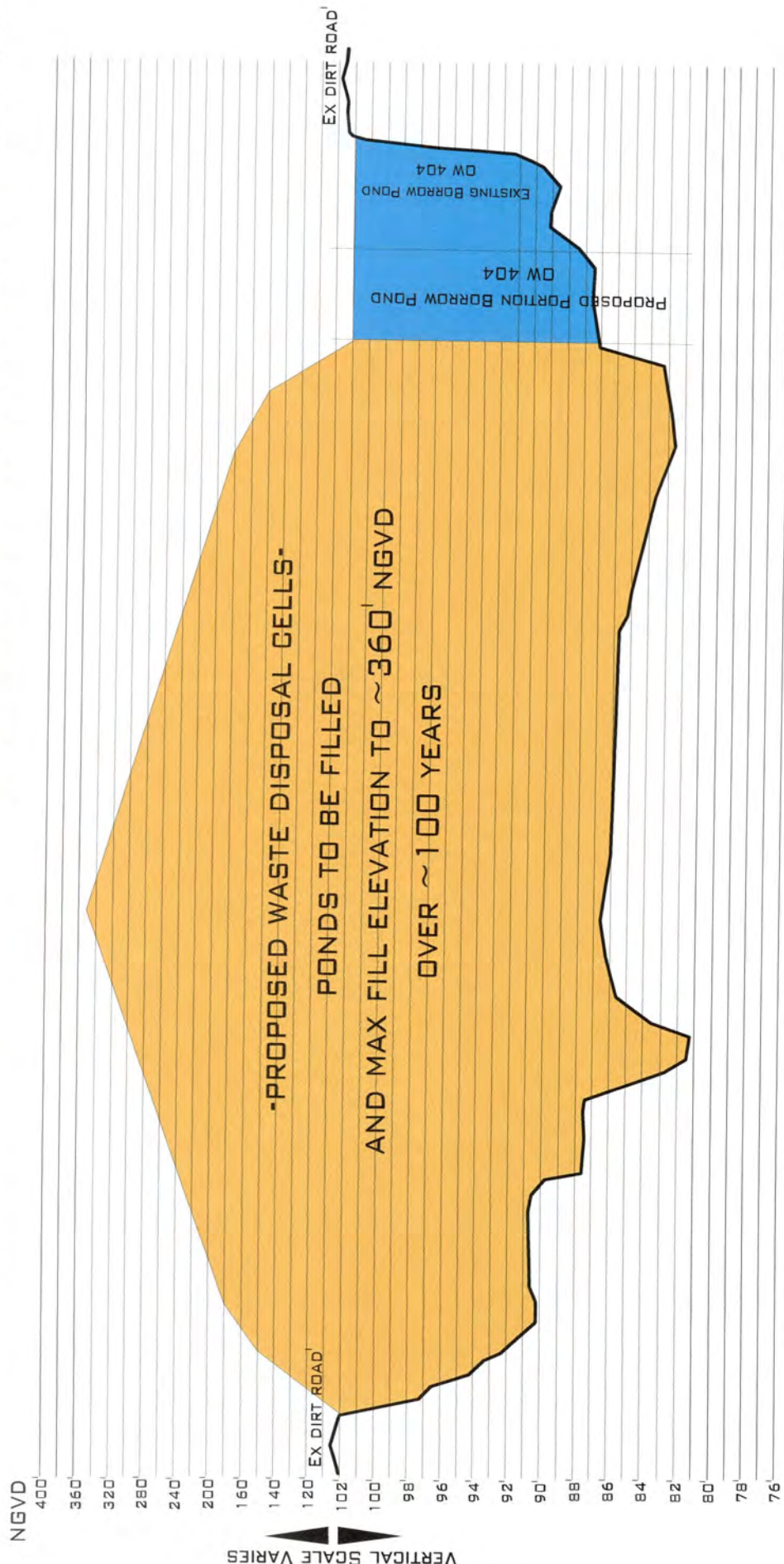
FIGURE 13

SECTION A-A POST EXCAVATION CONDITIONS



4-8' DEPTH ZONE	8-12' DEPTH ZONE	12-16' DEPTH ZONE	16-20' DEPTH ZONE	12-16' DEPTH ZONE	16-20' DEPTH ZONE	12-16' DEPTH ZONE	8-12' DEPTH ZONE
<p>HYDRIK WETLAND AND GIS CONSULTANTS WWW.HYDRIK.COM</p> <p>SOLO ENVIRONMENTAL TANGIPAHOA PARISH LANDFILL INDEPENDENCE, LA</p> <p>FILE: 1509C DATE: 051215</p> <p>FIGURE: 14 REV: APPROVED: MJH</p> <p>DRAWING: AA PSTEXC</p>							
<p>BASE OF WASTE DISPOSAL CELLS REPRESENT MAXIMUM EXCAVATION BEFORE INSTALLATION OF LDEQ APPROVED LINER</p>							
<p>HORIZONTAL AND VERTICAL SCALES AS LABELED</p>				<p>FIGURE 14</p>			

SECTION A-A POST EXCAVATION LONG TERM DISPOSAL CELLS CREATION



4000' 4500' 4913'

WETLAND AND GIS CONSULTANTS
WWW.HYDRIK.COM

SOLO ENVIRONMENTAL TANGIPAHOLA PARISH LANDFILL INDEPENDENCE, LA	
FILE: 1509C	DATE: 05/21/15
FIGURE: 15	REV: 1
DRAWING: AA_PSTCELL	APPROVED: MJH

BASE OF WASTE DISPOSAL CELLS REPRESENT MAXIMUM EXCAVATION BEFORE INSTALLATION OF LDEQ APPROVED LINER

FILLING OF PROPOSED WASTE DISPOSAL CELLS TO FOLLOW FEDERAL AND STATE REGULATIONS

HORIZONTAL AND VERTICAL SCALES AS LABELED

FIGURE 15

VERTICAL SCALE VARIES