

JOINT PUBLIC NOTICE

October 27, 2014

United States Army
Corps of Engineers
New Orleans District
Regulatory Branch
Post Office Box 60267
New Orleans, Louisiana 70160-0267

State of Louisiana
Department of Environmental Quality
Water Quality Certifications Section
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(504) 862-1588
Project Manager: Doris Terrell
Doris.Terrell@usace.army.mil
Permit Application Number: MVN-2013-1961-CU

(225) 219-3225
Project Manager: Elizabeth Johnson
WQC Application Number: WQC 141017-03

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).

Application has also been made to the Louisiana Department of Environmental Quality for a Water Quality Certification (WQC) in accordance with statutory authority contained in Louisiana Revised Statutes of 1950, Title 30, Chapter 11, Part IV, Section 2074 A(3) and provisions of Section 401 of the Clean Water Act (P.L.95-17).

EXCAVATION AND FILL IN ASCENSION PARISH

NAME OF APPLICANT: CYPRESS CREST, L.L.C, c/o Hydrik Wetlands Consultants, ATTN: Michael Henry, 604 West Charles Street, Hammond, Louisiana 70401

LOCATION OF WORK: Wetlands in Section 32, Township 7 South – Range 9 East, within the Lake Pontchartrain – Lake Maurepas Basin (HUC 08070204), near Ponchatoula, Louisiana, in TANGIPAHOA PARISH, as shown on the attached drawings.

CHARACTER OF WORK: Excavate and fill an area to re-establish wetland connectivity. The site is part of a previously impacted wetland area that was harvested of cypress around 50 years ago and its original habitat converted to pine with some mixed hardwood species. The property was recently cleared without proper authorization. The applicant has proposed to restore approximately 9.26 acres of the property to its cypress/tupelo swamp habitat. Approximately 12.17 acres of the impacted wetlands will remain in silviculture. Approximately 0.05 acre of an existing slough will be excavated and filled to re-establish wetland connectivity, as shown on the drawings.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **20 days** from the date of this joint 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 and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH**. Individuals or parties may request an extension of time in which to comment on the proposed work by writing or emailing the project manager listed above. Any request 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 Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days. Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 5:00 p.m. Copies may be obtained upon payment of costs of reproduction.

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.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Issuance of this public notice solicits input from the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of 0 acre(s) 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 Department of Environmental Quality, Water Quality Certifications Section, before a permit is issued.

Any person may request, 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 requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

John M. Herman
Chief, Central Evaluation Section

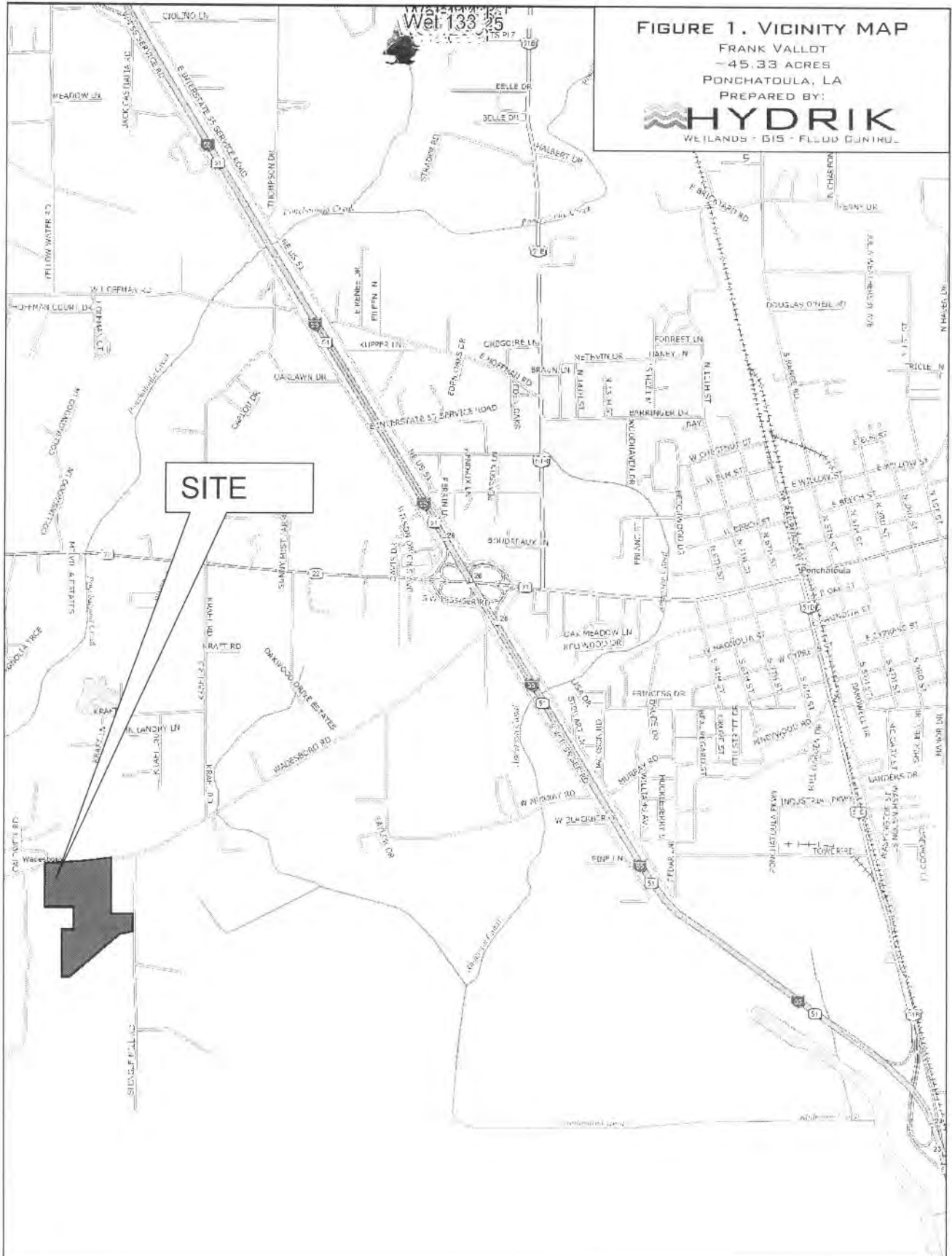


FIGURE 5. 2013 RGB
FRANK VALLOT
~45.33 ACRES
PONCHATOULA, LA
PREPARED BY:



CYPRESS CREST LLC
 PONCHATOULA, LA
 WETLAND RESTORATION PLAN

FIGURE 7

WADESBORO RD.

DATUM:
 LA STATE PLANE
 FIPS 1702
 NAD27
 US SURVEY FEET

CENTER COORDS:
 30 25 20.54 N
 90 28 57.42 W

SITE ELEVATION RANGE:
 2-8 FEET NGVD

NRCS MAPPED SOILS:
 Ab (ABITA)
 G0 (GUYTON)
 Gy (GUYTON FREQUENTLY FLOODED)

AOI, ~45.33 ACRES



DETAIL B

DETAIL A

DITCH TO BE EXCAVATED
 WITHIN WETLAND AREA

DITCH TO BE FILLED
 OUTSIDE WETLAND AREA
 2370 SQ. FT

EX. ROAD

EX. CULVERT

EXISTING CANAL (110 AND 404)

UNIMPACTED WETLANDS
 TO REMAIN 0.45 ACRES

WETLANDS IN VIOLATION
 TO BE RESTORED TO PRE
 IMPACT CONDITIONS. 0.07 ACRES

NON WETLANDS TO BE CONVERTED
 TO CYPRESS RESTORATION TO RE-ESTABLISH
 WETLAND CONNECTIVITY. 0.05 ACRES

WETLANDS IN VIOLATION
 TO BE REPLANTED AND MAINTAINED
 IN SILVICULTURE. 12.17 ACRES

WETLANDS IN VIOLATION
 TO BE RESTORED TO HISTORIC PRE
 SILVICULTURE CYPRESS TUPELO
 HABITAT CONDITIONS
 (CONVERTED AND FILLED 50 YEARS AGO)
 9.19 ACRES

IMPACTED SLOUGH TO BE PARTIALLY FILLED AND EXCAVATED

HYDRIK
 Wetlands - GIS - Flood Control
 WWW.HYDRIK.COM

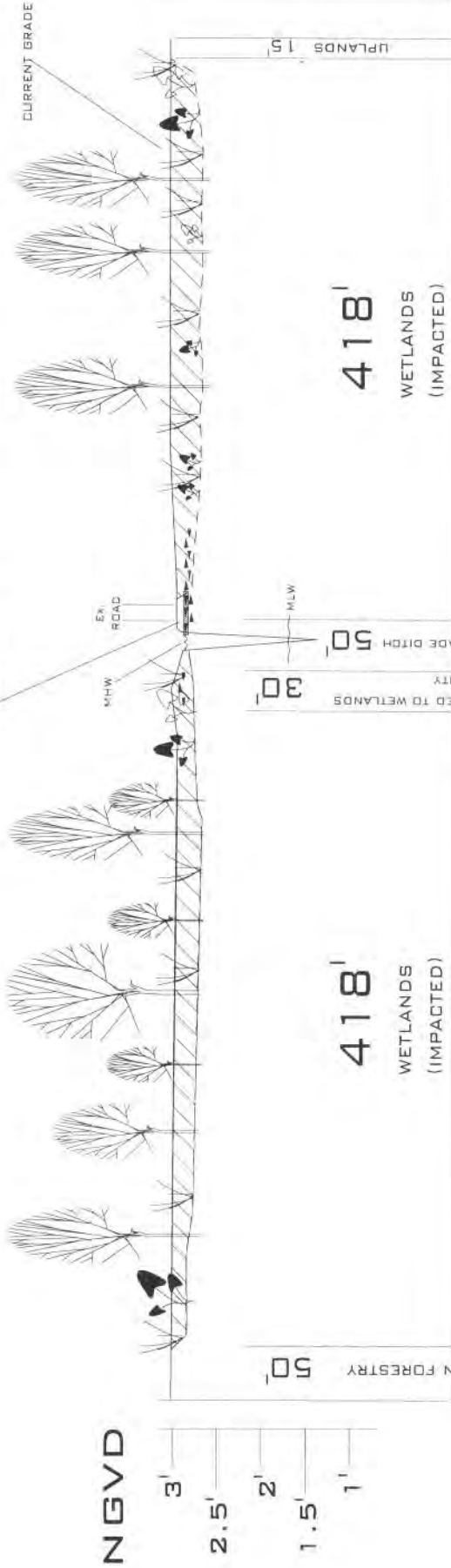
CYPRESS CREST LLC
 PONCHATOULA, LA
 ~45.33 ACRES

FILE: 1247C	DATE: 06 26 14
FIGURE: 7	REV
DRAWING: PV DESIGN1R1	APPROVED: MJH

A-A

FIGURE 8

PROPOSED CULVERT TO CONTROL WATER DEPTH.
 WILL PREVENT WATER LEVELS FROM
 INCREASING TO DEPTHS THAT MAY KILL CYPRESS
 SAPPLINGS



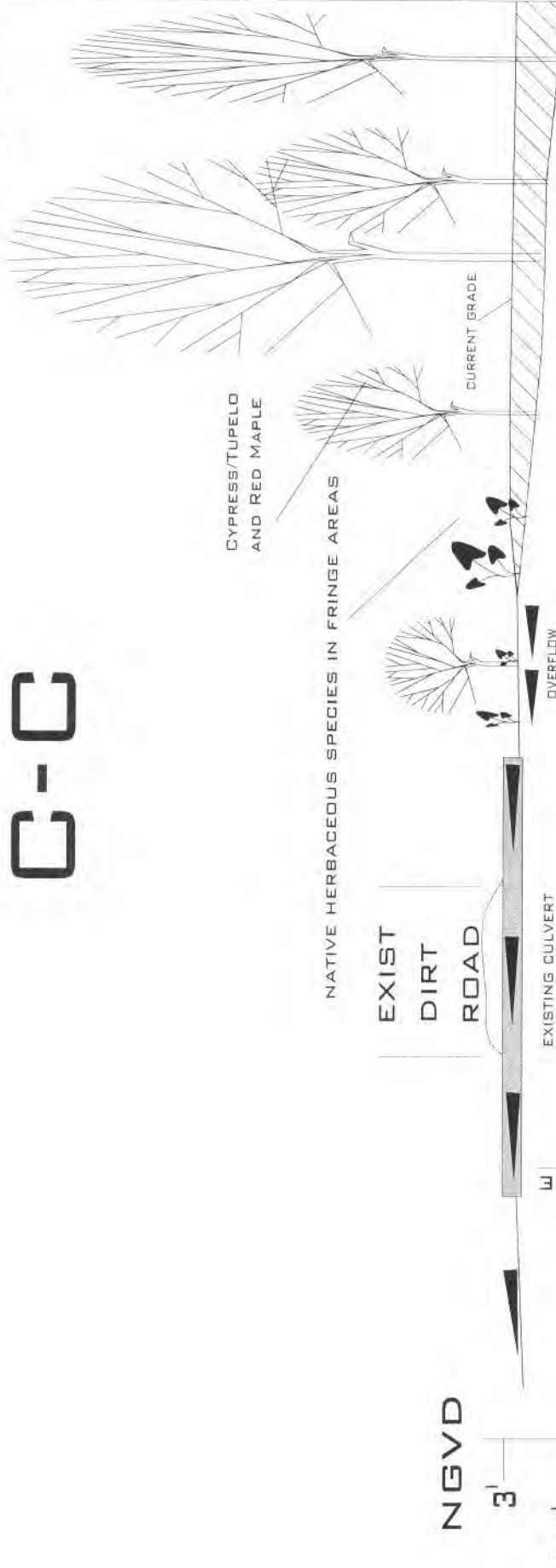
CYPRESS CREST LLC
 PONCHATOUOLA, LA
 ~45.33 ACRES

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DRAWING: AA	REV: 1
	APPROVED: MJH



FIGURE 10

C-C



63'
WETLANDS
(IMPACTED)

65'
IMPACTED WETLAND AREA TO BE RESTORED
TO PRE IMPACT CONDITIONS LESS PRE EXISTING ROAD
CULVERT TO STAY IN PLACE

PROPOSED CYPRESS RESTO AREA
RESTO WILL BE FOR VIOLATION RESOLUTION BUT
RESTORATION WILL BE PER HISTORIC CYPRESS SWAMP HABITAT,
NOT MIXED HW FLATS/MANAGEMENT PINE PER PRE IMPACT
CONDITIONS

PROPOSED GRADE (APPROX ORIGINAL HISTORIC PRIOR
TO CONVERSION OF SITE TO FORESTRY ~ 1950)

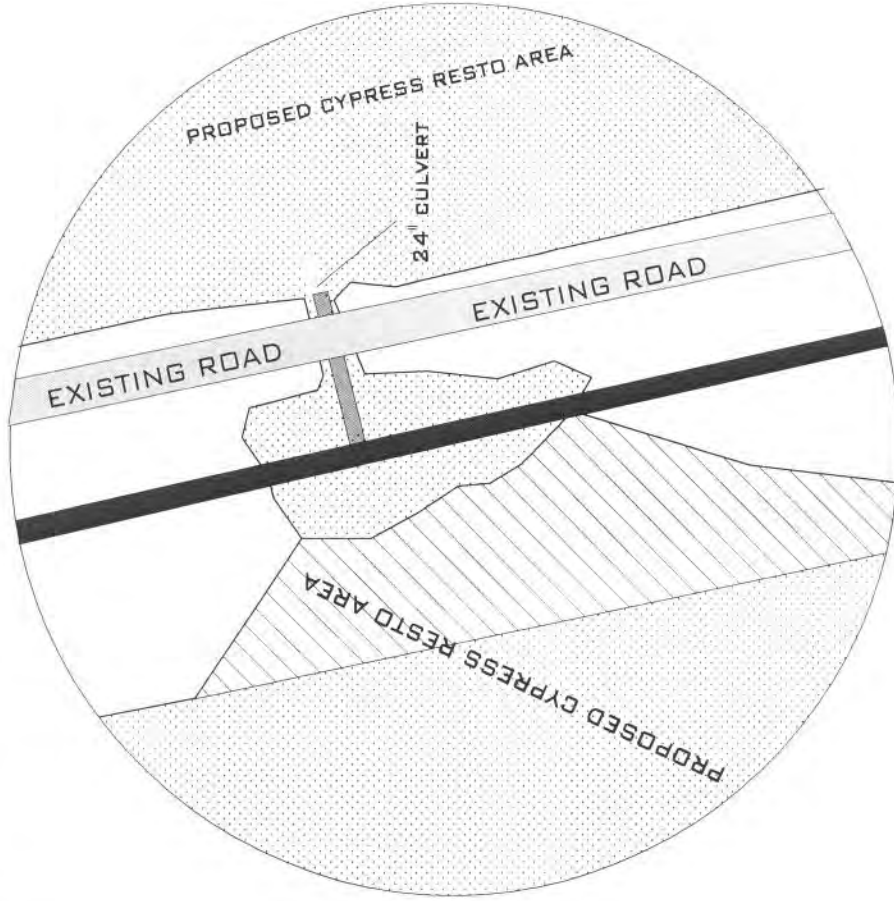


CYPRESS CREST LLC
PONCHATOULA, LA
~45.33 ACRES

FILE: 1247C	DATE: 06 26 14
DRAWING: DC	REV
	APPROVED: MJH



DETAIL A



CULVERT NOTES

- 1. WILL MAINTAIN CONNECTIVITY BETWEEN WETLANDS
- 2. WILL PRESERVE EXISTING CROSSING FOR MAINTENANCE OF RESTORED AREAS
- 3. WILL BE PLACED AT SPECIFIC HEIGHT TO ALLOW FOR INFLOW OF WATER DURING HIGH WATER EVENTS IN CANAL WHILE PREVENTING WATER LEVELS FROM INCREASING ABOVE SEEDLING MORTALITY CEILINGS.



PROPOSED CYPRESS RESTO AREA
IN EXISTING IMPACTED WETLANDS.
RESTO WILL BE FOR VIOLATION RESOLUTION BUT RESTORATION WILL BE PER HISTORIC CYPRESS SWAMP HABITAT. NOT MIXED HW FLATS/MANAGEMENT PINE PER PRE IMPACT CONDITIONS



PROPOSED CYPRESS CREATION AREA
IN NON WETLANDS TO REINTRODUCE CONNECTIVITY TO RESTORED WETLAND AREAS EAST AND WEST OF MAN MADE CANAL.

CYPRESS CREST LLC
PONCHATOULA, LA
~45.33 ACRES

FILE: 1247C DATE: 06 26 14

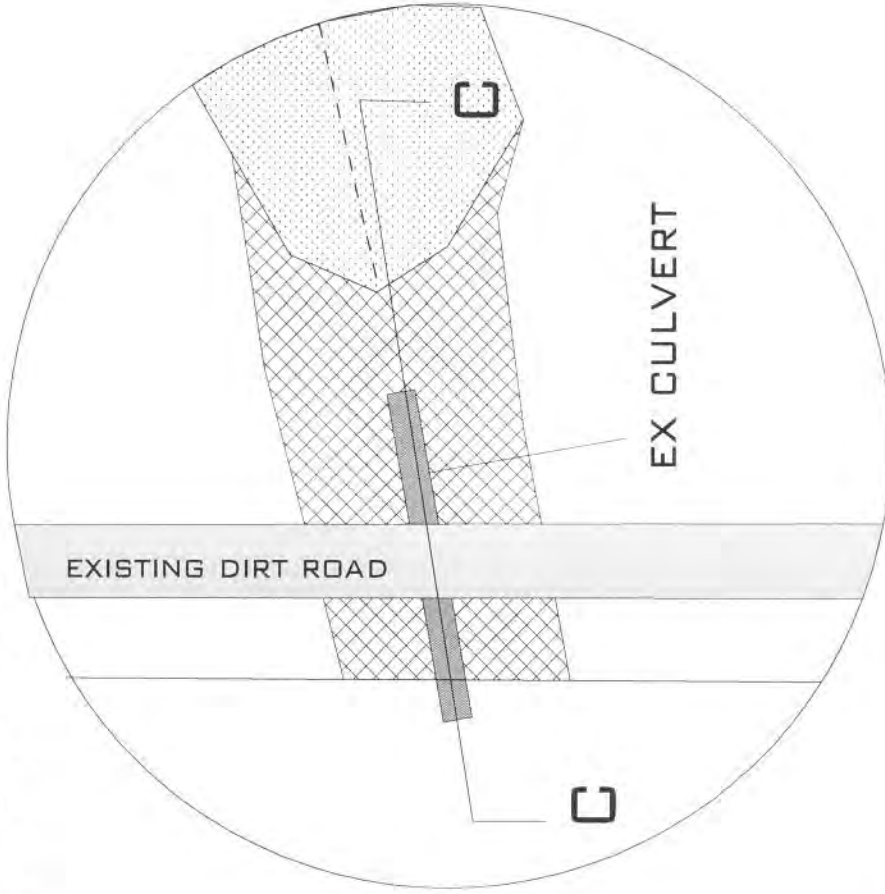
REV

APPROVED: MJH

DRAWING: DETA



DETAIL B



--- PRE IMPACT DITCH TO BE EXCAVATED
 CYPRESS RESTO AREA WILL REPLACE
 DITCH FLOW

WETLAND AREA PLANTED TO PREIMPACT CONDITIONS
 CYPRESS RESTO AREA WILL OVERFLOW INTO THIS AREA
 AND MAINTAIN ORIGINAL WETLAND CONNECTIVITY OFFSITE TO THE
 WEST

PROPOSED CYPRESS RESTO AREA



CYPRESS CREST LLC
 PONCHATOULA, LA
 ~45.33 ACRES

FILE: 1247C DATE: 06 26 14

REV: 1

DRAWING: DETB APPROVED: MJH

