



LOUISIANA NATURAL AND SCENIC RIVERS SYSTEM

PERMIT APPLICATION

Permit # 895 (Assigned by Department)

The Louisiana Department of Wildlife and Fisheries' Scenic Rivers program is authorized by LRS title 56, Chapter 9 Part II. This law requires permits authorizing activities in or affecting rivers that have been designated by the Louisiana Legislature as Natural and Scenic. Information provided on this form will be used in evaluating the application for a permit. Information in this application is made a matter of public record through issuance of a public notice. Disclosure of the information requested is voluntary, however, the data requested are necessary in order to communicate with the applicant and to evaluate the permit application. If necessary information is not provided, the permit application cannot be processed nor can a permit be issued.

APPLICANT INFORMATION

Table with 2 columns: Applicant Information and Agent Information. Rows include Name of Applicant, Address, City, State, Zip, and Phone.

DESCRIPTION OF THE PROPOSED ACTIVITY

Brief summary of the description and purpose of the proposed activity (details to be attached as a separate document). Proposed improvements include construction of new mechanically cleaned bar screen, access bridge, improved access road, and sheet pile bulkhead at existing pump station. Is any portion of the activity complete? YES NO (If yes indicate month and year of completion)

LOCATION OF PROPOSED ACTIVITY

Table with 3 columns: Location Details and Property Owners. Rows include Stream Name, Parish, Section, Township, Range, and Latitude/Longitude.

ENVIRONMENTAL ASSESSMENT

Must be a separate document. See the attached instruction sheet for completing the assessment.

CONFIRMATION OF INFORMATION ACCURACY

Application is hereby made for a Scenic River Use Permit to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that, to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities, or I am acting as the duly authorized agent of the applicant.

Signature: Sam Schollb

Date: 3-11-14



BOBBY JINDAL
GOVERNOR

State of Louisiana

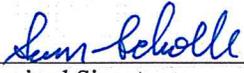
ROBERT BARHAM
SECRETARY

DEPARTMENT OF WILDLIFE AND FISHERIES

Dear Scenic River Permit Applicant:

Please review and concur on the following statement regarding the issuance of permits by the Louisiana Department of Wildlife and Fisheries. This agreement must be signed and returned before a Scenic River Permit can be issued.

"I have been advised and do understand that by applying for and accepting a Scenic Rivers permit issued by the Louisiana Department of Wildlife and Fisheries, I am being allowed to engage in an activity which would otherwise be prohibited by law or for which a permit is required. I understand that the permit is not a license and confers no property right upon me. I specifically agree to abide by all State and Federal fish and wildlife laws and regulations, and all State and Federal laws and regulations which relate to this permit or the permitted activity, and by all other terms and conditions of this permit. I understand that the permit for which I am applying may be suspended, annulled, withdrawn or revoked and that I may be assessed civil penalties, all in accordance with the provision of the Louisiana Administrative Procedure Act, and that I may be denied future permits as a consequence of my failure to fully and completely comply with the terms and conditions of the permit, as well as other laws and regulations pertinent thereto. If served with or notified of a cease and desist order signed by the Scenic Rivers Administrator, I agree to immediately and without delay cease all activities and operations which relate to the permitted activity or which are impacting the Scenic River, until such time as the matter can be resolved in an adjudicatory hearing pursuant to the Louisiana Administrative Procedure Act. I understand and agree that any permit issued to me by the Louisiana Department of Wildlife and Fisheries is in the nature of a privilege which is being voluntarily extended to me by the Department and the failure on my part to cooperate with the Department can result in the loss of the privilege conferred and the denial of future requests for permits. By accepting this permit, I evidence my agreement to be bound by all conditions and stipulations set forth herein."



Authorized Signature

3-11-14
Date

**ST. CHARLES PARISH GOVERNMENT
RANDOLPH PUMP STATION IMPROVEMENTS
ENVIRONMENTAL ASSESSMENT
PEC Project No. 11016**

1. PURPOSE AND NEED FOR PROJECT

1.1. PROPOSED PROJECT DESCRIPTION

The proposed project site is located approximately 0.8 miles north of the intersection of Railroad Ave. and Up the Bayou Rd. The project's coordinates are Latitude N29°50'5.30" and Longitude W90°32.89". A vicinity map is enclosed in Appendix A. The project scope consists of construction of new mechanically cleaned bar screens, access bridge, improved access road, and sheet pile bulkhead at existing Randolph Pump Station.

1.2. PURPOSE AND NEED FOR PROJECT

Improvements on the bar screen cleaners is needed to provide more reliable pumping capacity at the Randolph Storm Water Pump Station. The screens will prevent debris from entering the pump and damaging the mechanical equipment.

2. ALTERNATIVE TO THE PROPOSED ACTION

There are no alternatives other than the proposed action.

3. EVALUATION OF ENVIRONMENTAL IMPACTS

The project is located in the Louisiana Coastal Zone and a joint permit application was submitted to the Coastal Use Permit office (CUP) for review and approval. On or about February 26, 2014, the CUP issued the permit (See enclosed communication). As part of the CUP reviewed process, the project was forwarded to the other state and federal agencies and no adverse impact were found.

4. STEPS TAKEN TO MINIMIZE IMPACT

Based on the reviews conducted, no adverse environmental impacts are anticipated. Therefore, with the exception of the following, no mitigation and/or monitoring commitments will be required.

Aesthetics – All rights-of-way will be restored to the same or better condition than existed prior to construction.

Soils – All topsoil that is disturbed during construction of the water lines will be replaced and the land seeded to bring it back to the condition that existed prior to construction.

Monitoring – There will be daily inspections of the project, as well as a final inspection, to ensure that all construction is proceeding in accordance with plans and specifications, government regulations, permits and environmental sensitivity.

5. ADDITIONAL INFORMATION

The following additional documentations have been included in Appendix A:

1. Joint permit application for work within the Louisiana Coastal Zone.
2. Vicinity Map.
3. Existing Site Plan.
4. Proposed Site Plan.
5. Cross Sections.
6. General Notes.
7. Photographs of the existing site.
8. Signed Legal Agreement.

6. OTHER LOCAL, STATE AND FEDERAL PERMITS REQUIRED

Local Permit: No other Local permits are required.

State Permit: Coastal Use Permit – Approved on or about March 19, 2014.

Federal Permit: US Army Corps of Engineers – under review.

7. STATEMENT OF COMPLIANCE HISTORY

St. Charles Parish Government is currently in compliance with all Local, State and Federal Agencies.

BOBBY JINDAL
GOVERNOR



STEPHEN CHUSTZ
SECRETARY

State of Louisiana
DEPARTMENT OF NATURAL RESOURCES
OFFICE OF COASTAL MANAGEMENT

February 26, 2014

PEC
7600 GSRI AVE.
BATON ROUGE, LA 70820
Attn: Natalia Gustafson

RE: Coastal Use Permit P20131746

Dear Ms Gustafson:

You were recently issued Coastal Use Permit Number P20131746. A requirement of this permit is that this office be notified of the commencement date of work on this project. Enclosed is a postage paid business reply card with the permit number written on the card. Upon commencement of the project, simply write the date of commencement on the card, sign it and drop it in the mail. If you are an agent and not responsible for this notification, please ensure the proper individual is given this correspondence.

Alternately, you can transmit the information through the commencement notification feature of the online permit system or simply notify Ms. Jessica Diez at (800) 267-4019 or (225) 342-7268, email jessica.diez@la.gov. Please be prepared to provide an exact or approximate date construction began when you call.

If you have any questions please do not hesitate to contact this office. Thank you for your cooperation in this matter.

Very Truly Yours,

A handwritten signature in cursive script, appearing to read "Christine Charrier".

Christine Charrier
Program Manager

Enclosure

Post Office Box 44487 • Baton Rouge, Louisiana 70804-4487
617 North Third Street • 10th Floor • Suite 1078 • Baton Rouge, Louisiana 70802
(225) 342-7591 • Fax (225) 342-9439 • <http://www.dnr.louisiana.gov>
An Equal Opportunity Employer



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Application Number: 16332 Permit Number: P20131746 Date Received: 12/17/2013

Step 1 of 15 - Applicant Information

Applicant Name: St. Charles Parish Government **Applicant Type:** GOVERNMENT AGENCY

Mailing Addr : 100 River Oaks Dr.
Destrehan, LA 70047

Sam Scholle

Contact Info:
Phone: (985) 786-5102 **Fax:** (985) 725-2250 **Email:** sscholle@stcharlesgov.net

Step 2 of 15 - Agent Information

Agent Name: PEC

Mailing Addr: 7600 Gsri Ave.
Baton Rouge, LA 70820

Natalia Gustafson

Contact Info:
Phone: (225) 769-2810 **Fax:** (225) 769-2882 **Email:** ngustafson@pecla.com

Step 3 of 15 - Permit Type

Coastal Use Permit (CUP) Solicitation of Views (SOV) Request for Determination (RFD)

Step 4 of 15 - Pre- Application Activity

a. Have you participated in a Pre- Application or Geological Review Meeting for the proposed project?

No Yes Date meeting was held:

Attendees:

_____ _____ _____
(Individual or Company Rep) (OCM Representative) (COE Representative)

b. Have you obtained an official wetland determination from the COE for the project site?

No Yes If Yes, Please upload a copy with your application.

JD Number:

c. Is this application a mitigation plan for another CUP?

No Yes OCM Permit Number:



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Step 5 of 15 - Project Information

a. Describe the project.

Proposed improvements include construction of new mechanically cleaned bar screens, access bridge, improved access road, and sheet pile bulkhead at existing Randolph Pump Station.

b. Is this application a change to an existing permit?

No Yes OCM Permit Number:

c. Have you previously applied for a permit or emergency authorization for all or any part of the proposed project?

No Yes

Agency	Contact	Permit Number	Decision Status	Decision Date
OCM				
COE				
Other				

Step 6 of 15 - Project Location

a. Physical Location

Street: Up the Bayou Rd.
City: Des Allemands Parish: Saint Charles Zip: 70030

Water Body: Bayou Des Allemands

b. Latitude and Longitude

Latitude: 29 50 5.30 Longitude: -90 28 32.89

c. Section, Township, and Range

Section #: 30 Township #: 14S Range #: 20E
Section #: Township #: Range #:

d. Lot, Track, Parcel, or Subdivision Name

Lot #: N/A Parcel #: N/A



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Tract #: N/A

Subdivision Name: N/A

e. Site Direction

START - I-10W toward Baton Rouge. Exist 220 to merge onto I-310 South toward Boutte/Houma. Keep right and follow sign to US-90W/Houma and merge onto Highway 90. Slight right onto Old U.S. 90. Turn right onto up the Bayou Road, site will be on the right at the end of the road (0.8 mi.) - END

Step 7 of 15 - Adjacent Landowners - See attached list

Step 8 of 15 - Project Specifics

a. Project Name and/or Title: Randolph Pump Station Improvements

b. Project Type: Non-Residential

c. Source of Funding FEDERAL

d. What will be done for the proposed project?

- | | | | |
|---|--|---|--|
| <input checked="" type="checkbox"/> Bridge/Road | <input type="checkbox"/> Home Site/Driveway | <input type="checkbox"/> Pipeline/Flow Line | <input type="checkbox"/> Rip Rap/Erosion Control |
| <input checked="" type="checkbox"/> Bulkhead/Fill | <input type="checkbox"/> Levee Construction | <input type="checkbox"/> Plug/Abandon | <input checked="" type="checkbox"/> Site Clearance |
| <input type="checkbox"/> Drainage Improvements | <input checked="" type="checkbox"/> Maintenance Dredging | <input type="checkbox"/> Production Barge/Structure | <input type="checkbox"/> Subdivision |
| <input type="checkbox"/> Drill Barge/Structure | <input type="checkbox"/> Prop Washing | <input type="checkbox"/> Vegetative Plantings | <input type="checkbox"/> Wharf/Pier/Boathouse |
| <input type="checkbox"/> Drill Site | <input checked="" type="checkbox"/> Pilings | <input checked="" type="checkbox"/> Remove Structures | |
| <input checked="" type="checkbox"/> Fill | <input type="checkbox"/> Marina | <input type="checkbox"/> Major Industrial/Commercial | |
| <input checked="" type="checkbox"/> Other: | Installation of new bar screen with mechanical cleaning | | |

e. Why is the proposed project needed?

Improvements on the bar screen cleaners is needed to provide more reliable pumping capacity at the Randolph Storm Water Pump Station. The screens will prevent debris from entering the pump and damaging the mechanical equipment.

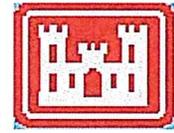
Step 9 of 15 - Project Status

a. Proposed start date: 03/01/2014 **Proposed completion date:** 12/01/2014



Louisiana Department of Natural Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Backhoe | <input type="checkbox"/> Dragline/Excavator | <input checked="" type="checkbox"/> Other Tracked or Wheeled Vehicles |
| <input type="checkbox"/> Barge Mounted Bucket Dredge | <input type="checkbox"/> Handjet | <input type="checkbox"/> Self Propelled Pipe Laying Barge |
| <input type="checkbox"/> Barge Mounted Drilling Rig | <input type="checkbox"/> Land Based Drilling Rig | <input type="checkbox"/> Tugboat |
| <input checked="" type="checkbox"/> Other: Pile driving, crane and personal vehicles | | |

Step 11 of 15 - Project Alternatives

a. Total acres of wetlands and/or waterbottoms filled and/or excavated.

acres

b. What alternative locations, methods, and access routes were considered to avoid impact to wetlands and/or waterbottoms?

No alternative location, since this is the site of the original facility. Improvement will be performed at the existing Randolph Pump Station. Access routes will be the existing limestone road. Work will be performed within the existing ROWs and servitudes. No additional charges to wetlands or waterbottoms except for small amount of excavation along bank for sheet pile, bulkhead and grouted riprap.

c. What efforts were made to minimize impact to wetlands and/or waterbottoms?

Work will be performed within existing right of way and servitudes. No additional charges to wetlands or waterbottoms except for small amount of excavation along bank for sheet pile, bulkhead and grouted riprap.

d. How are unavoidable impacts to vegetated wetlands to be mitigated?

At this time, we don't anticipate any damages to wetlands. If mitigation is deemed necessary, we will discuss at such time.

Step 12 of 15 - Permit Type and Owners

a. Are you applying for a Coastal Use Permit?

- No Yes

b. Are you the sole landowner / oyster lease holder?

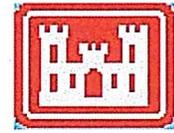
- No Yes

The applicant is an owner of the property on which the proposed described activity is to occur.



Louisiana Department of Natural Resources
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Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

- The applicant has made reasonable effort to determine the identity and current address of the owner(s) of the land on which the proposed described activity is to occur, which included, a search of the public records of the parish in which the proposed activity is to occur.
- The applicant hereby attests that a copy of the application has been distributed to the following landowners / oyster lease holders. See attached list.

c. Does the project involve drilling, production, and/or storage of oil and gas?

No Yes **If yes, you must attach a list of all state and federal laws and rules and regulations**

Step 13 of 15 - Maps and Drawing Instructions

Note: OCM Compiled Plats consist of a complete and current set of plats that have been pieced together by OCM using only the most current portions of the plat files provided by the applicant/agent. All out-of-date plats have been excluded.

P20131746_OCM_Compiled_Plats.pdf	02/25/2014 03:41:25 PM
LTR_Appl.chklist_01.30.14.pdf	01/30/2014 11:17:04 AM

Step 14 of 15 - Payment

The fee for this permit is: \$ 100.00

Step 15 of 15 - Payment Processed

Applicant Information

Applicant Name: St. Charles Parish Government
Address: 100 River Oaks Dr.
Destrehan, LA 70047

To the best of my knowledge the proposed activity described in this permit application complies with, and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. If applicable, I also certify that the declarations in Step 12c, oil spill response, are complete and accurate.

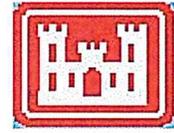
Landowners List

Adjacent Landowner
Gloria Peyregne
251 Wenger Rd.
Des Allemands, LA 70030



Louisiana Department of Natural
Resources
Office of Coastal Management

Joint Permit Application For Work Within the Louisiana Coastal Zone



U.S. Army Corps of Engineers
(COE)
New Orleans District

Adjacent Landowner

Joseph Frazier

400 Up the Bayou Rd.

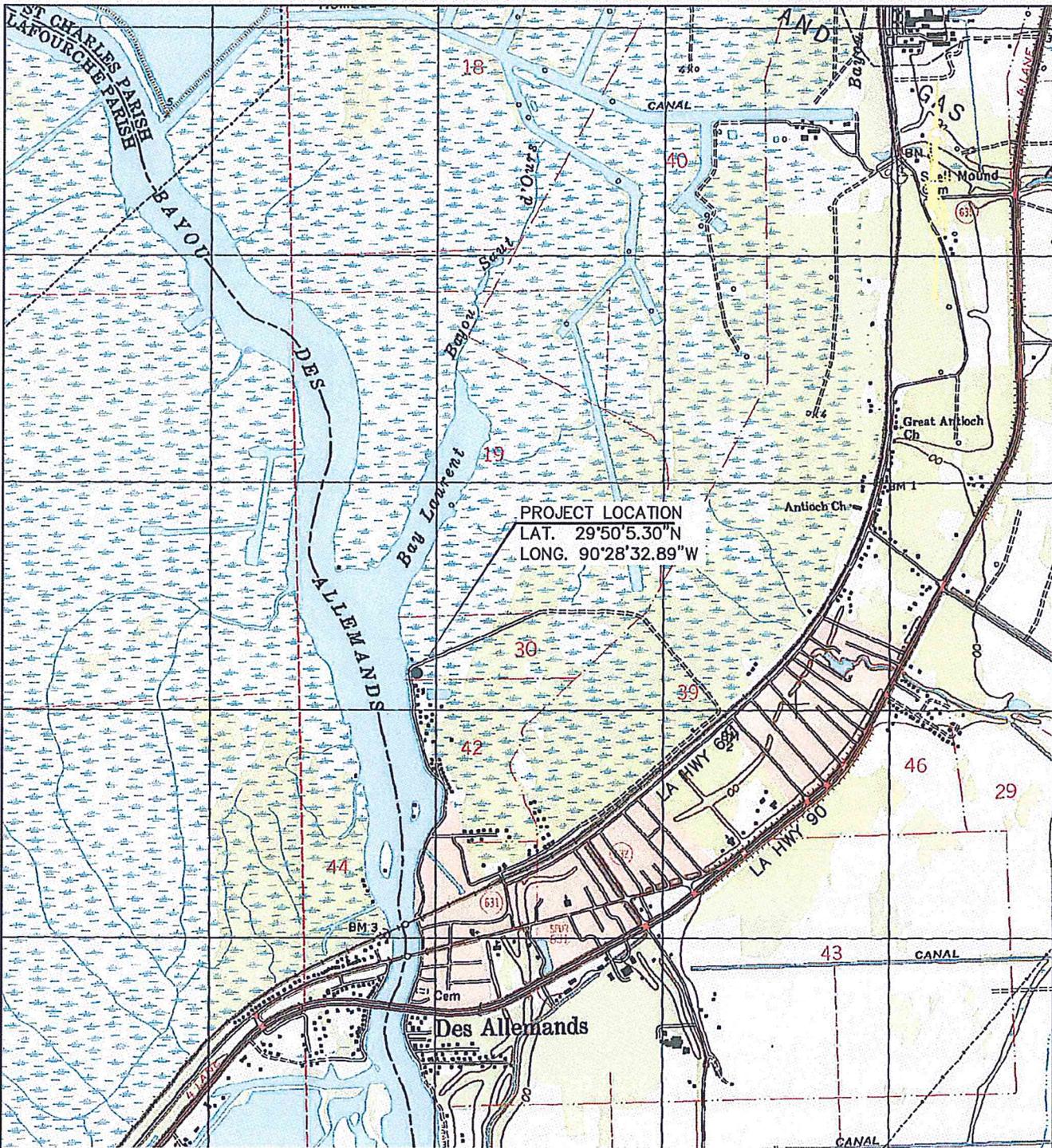
Des Allemands, LA 70030

Adjacent Landowner

Ryan Clulee

444 Up the Bayou Rd.

Des Allemands, LA 70030



RANDOLPH PUMP STATION PROJECT –
 NEW AUTOMATED MECHANICAL BAR SCREENS
 VICINITY MAP

REVISED 1/30/14

ST. CHARLES PARISH,
 LOUISIANA

OWNER

SCALE:
 1" = 2,000'
 DATE:
 AUGUST 2013



**PROFESSIONAL ENGINEERING
 CONSULTANTS CORPORATION**
 7600 GSRI Avenue • Baton Rouge, LA 70820
 Phone: 225.769.2810 • Fax: 225.769.2882

PROJECT NO.
 11016
 EXHIBIT NO.
 1



RANDOLPH PUMP STATION PROJECT –
 NEW AUTOMATED MECHANICAL BAR SCREENS
 PROJECT LOCATION

GOOGLE EARTH IMAGERY: 11/29/2012

ST. CHARLES PARISH,
 LOUISIANA

OWNER

SCALE:
 1" = 50'

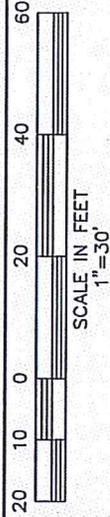
DATE:
 AUGUST 2013



**PROFESSIONAL ENGINEERING
 CONSULTANTS CORPORATION**
 7600 GSRI Avenue • Baton Rouge, LA 70820
 Phone: 225.769.2810 • Fax: 225.769.2882

PROJECT NO.
 11016

EXHIBIT NO.
 1a

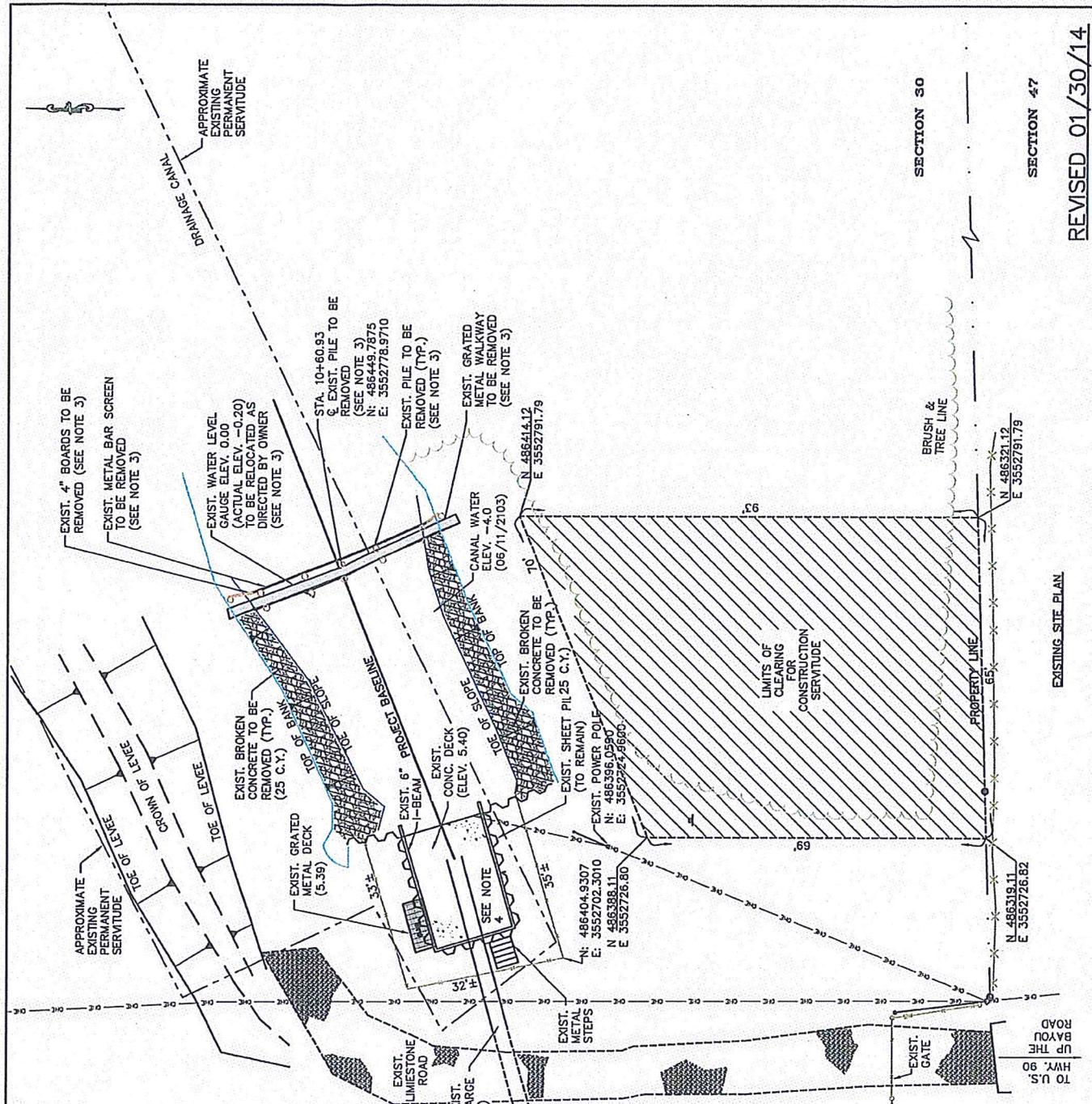


STRUCTURE TO BE REMOVED:

- REMOVE TIMBER WALKWAY (50'Lx4'W)
- REMOVE 12" TIMBER PILE SUPPORT (±30'L) (CUT OFF TOP 5' OF 12 PILES)
- REMOVE STEEL BARSCREEN (40'L)

STRUCTURE/FEATURE TO BE INCLUDED:

- LIMESTONE DRIVEWAY
- PRECAST CONCRETE BRIDGE WITH PILE SUPPORT (40'Lx18'W)
- 2 STEEL SHEET PILE WALL (45'Lx50'W EACH)
- 3 MECHANICALLY CLEANED BAR SCREEN (CONCRETE SCREEN SUPPORT WITH GROUTED RIPRAP (30'Lx2'W))
- CONCRETE PUSH WALL (4'H)
- CHAIN LINE FENCE (100'L)
- ELECTRICAL CONTROL PANEL, CONDUIT, WIRING AND MISC. ELECTRICALS



ST. CHARLES PARISH COUNCIL
OWNER

RANDOLPH PUMP STATION IMPROVEMENTS
EXISTING SITE PLAN
TITLE

SCALE: AS SHOWN
DATE: NOVEMBER 2013

PROFESSIONAL ENGINEERING CONSULTANTS CORPORATION
7600 GRI Avenue • Baton Rouge, LA 70809
Phone: 225.769.2810 • Fax: 225.769.2882

PROJECT NO. 11016
SHEET NO. 2

REVISED 01/30/14

EXISTING SITE PLAN

SECTION 47

SECTION 30

GENERAL NOTES - EXISTING SITE PLAN:

- THIS SITE PLAN IS BASED ON A SURVEY BY LUCIEN C. GASSEN SURVEYING SERVICES, LULING, LOUISIANA DATED JUNE 20, 2013. NO ATTEMPT HAS BEEN MADE BY THE ENGINEER OR OWNER TO VERIFY THE ACCURACY OF THIS SURVEY. CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION AS REQUIRED.
- TBM-01 PROJECT BENCHMARK LETTERS "ALA" ON FIRE HYDRANT. ELEV. 4.43'. CONTRACTOR TO VERIFY ELEVATION OF TMB-01 PROJECT BENCHMARK PRIOR TO CONSTRUCTION. (NO DIRECT PAY ITEM)
- CONTRACTOR TO PROVIDE ACCESS TO EXISTING PUMP STATION, GRATED WALKWAY, AND BAR SCREENS, ON BOTH SIDES OF CANAL BY ST. CHARLES PARISH PERSONNEL AT ALL TIMES DURING CONSTRUCTION FOR OPERATION, MAINTENANCE, AND CLEANING. WHEN NEW SCREENS ARE COMPLETED, THE EXISTING WALKWAY, BAR SCREEN, AND TIMBER PILES SHALL BE DEMOLISHED. THE WATER LEVEL GAUGE SHALL BE RELOCATED AS DIRECTED BY THE OWNER.
- CONTRACTOR TO REMOVE SILT, DEBRIS, ETC. UNDER EXISTING PUMP STATION CONCRETE SLAB TO ELEV. -12.00 PRIOR TO CONSTRUCTING SLAB ON GRADE.
- THE CONTRACTOR IS ADVISED THAT ACCESS TO THE PROPERTY MAY BE LIMITED TO BAYOU DES ALLEMANDS ON THE WEST AND UP THE BAYOU ROAD VIA RIDGE ROAD AND OLD SPANISH TRAIL (LA HWY. 631) ON THE SOUTH. ACCESS VIA UP THE BAYOU ROAD MAY INVOLVE A STEEP RAILROAD CROSSING AND SHARP TURNS. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS, EQUIPMENT RIGHT-OF-WAY AUTHORIZATION, ETC. AS REQUIRED TO ACCESS THE PROPERTY. (NO DIRECT PAY ITEM)

UTILITY WARNING

The Contractor is advised that existing overhead and underground utilities such as (but not limited to) electrical lines and poles, telephone cable, gas lines, water lines, and sanitary sewers exist in the rights-of-way where the proposed improvements are to be installed, all in accordance with the provisions of R.S. 38:2223. It shall be the Contractor's responsibility to protect these existing utilities during the construction of the work to be installed under this Contract and any damage to the existing utilities caused by the negligent acts of the Contractor shall be repaired by the Contractor at his expense. The Contractor shall contact Louisiana One (1) Call (1-800-272-3020) a minimum of 48 hours prior to beginning construction in the work area.

LEGEND:

SYMBOL	DESCRIPTION
⊙	IP = IRON PIPE
⊙	IR = IRON ROD
*	FAUCET
⊙	FH = FIRE HYDRANT
⊙	GW = GUY WIRE
⊙	PROJECT BENCH MARK
⊙	PILE
⊙	PP = POWER POLE
⊙	SIGN
⊙	WM = WATER METER
-X-	FENCE
-OC-	OVERHEAD POWER LINES
* -#-#-#	EXIST. SPOT ELEV.

ELEVATIONS ARE NAVD88 EPOCH 2006.81 (GEOID 12A) ELEVATIONS TO TENTHS ARE TAKEN ON THE GROUND

ELEVATIONS TO HUNDREDS ARE TAKEN ON HARD SURFACES (CONCRETE OR ASPHALT)

ELEVATIONS IN () NEAR WM ARE TAKEN ON TOP OF CASTING

BEARINGS SHOWN HEREON ARE BASED ON THE LOUISIANA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83 (2011) ESTABLISHED BY USING LOUISIANA STATE UNIVERSITY'S C4G REAL TIME NETWORK.

REFERENCE PLAN:

SURVEY TO SHOW THE LEVEE, ROADWAY AND CANAL LOCATED IN SECTION 30, T-14-S, R-20-E, TOWN OF DES ALLEMANDS BY J. MICHAEL DIXON, P.E., P.L.S. DATED JULY 16, 1990, LAST REVISED AUGUST 18, 1998

REVISED 01/30/14



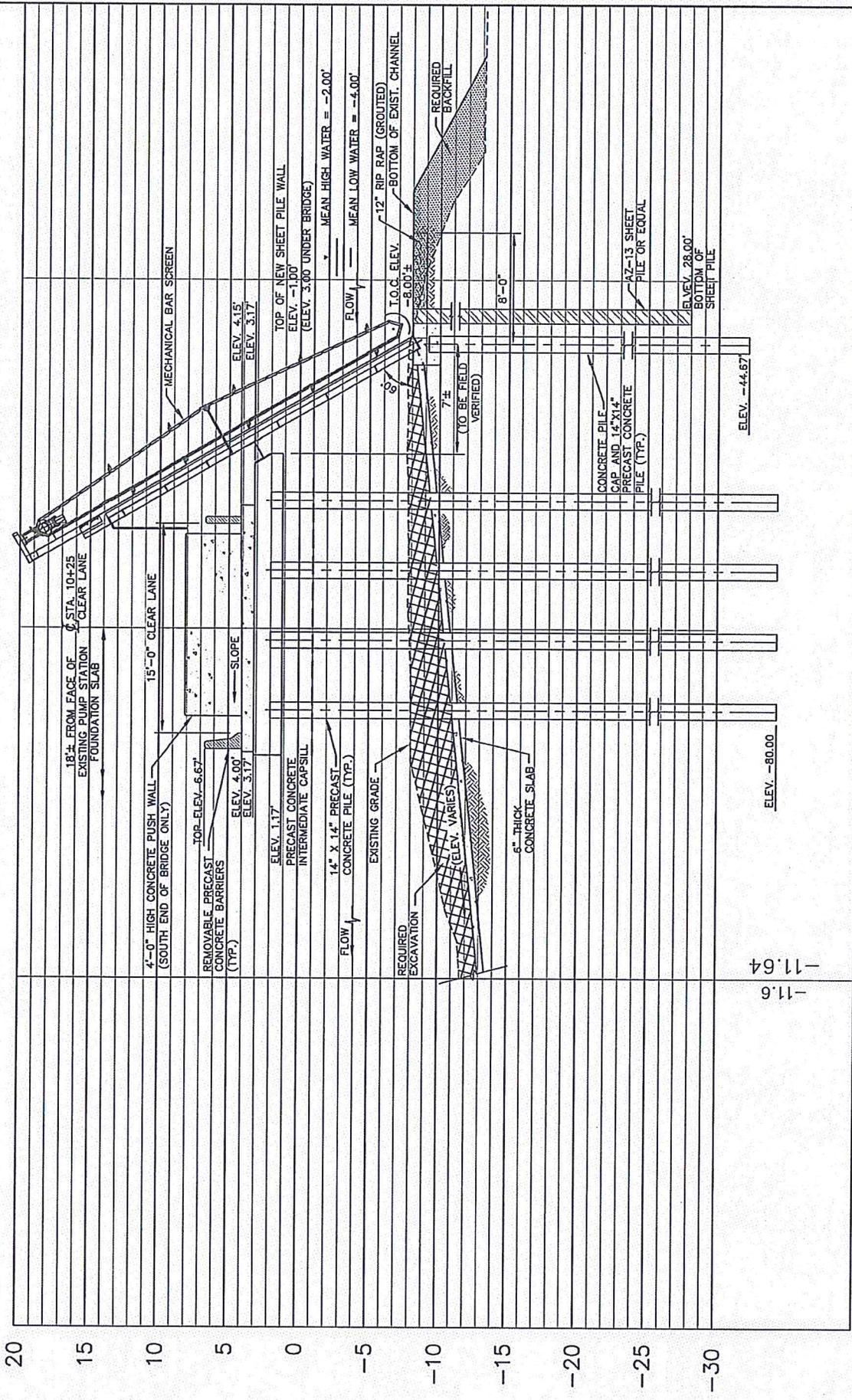
PROFESSIONAL ENGINEERING
CONSULTANTS CORPORATION
7600 65th Avenue • Baton Rouge, LA 70820
Phone: 225-767-2810 • Fax: 225-767-2382

SCALE: AS SHOWN
DATE: NOVEMBER 2013

RANDOLPH PUMP STATION
IMPROVEMENTS
EXISTING SITE PLAN
TITLE

ST. CHARLES PARISH COUNCIL
OWNER

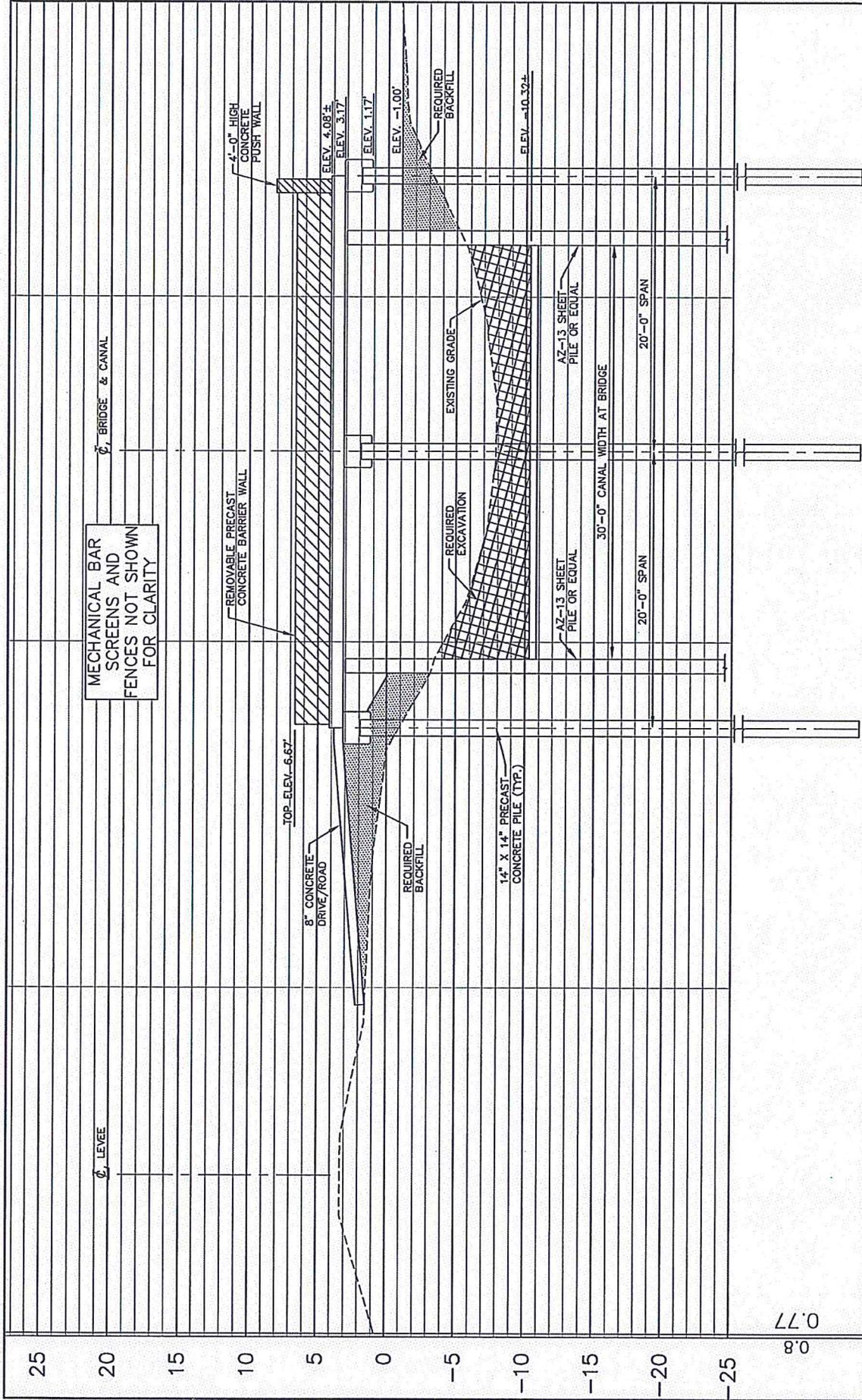
PROJECT NO.
11016
SHEET NO.
3



10+00

REVISED 01/30/14

ST. CHARLES PARISH COUNCIL OWNER	RANDOLPH PUMP STATION IMPROVEMENTS CROSS SECTION "A-A" TITLE		SCALE: 1" = 10'	 PROFESSIONAL ENGINEERING CONSULTANTS CORPORATION 7600 GSRU Avenue • Baton Rouge, LA 70820 Phone: 225.769.2810 • Fax: 225.769.2832	PROJECT NO. 11016
			DATE: JANUARY 2014		SHEET NO. 4A



REVISED 01/30/14

PROJECT NO. 11016
SHEET NO. 4B

PROFESSIONAL ENGINEERING CONSULTANTS CORPORATION
7600 GSRI Avenue • Baton Rouge, LA 70820
Phone: 225.767.2610 • Fax: 225.769.2862



SCALE: 1" = 10'
DATE: JANUARY 2014

RANDOLPH PUMP STATION IMPROVEMENTS
CROSS SECTION "B-B"

ST. CHARLES PARISH COUNCIL
OWNER

GENERAL NOTES - PROPOSED SITE PLAN AND LOCATION MAP:

1. THIS SITE PLAN IS BASED ON A SURVEY BY LUCIEN C. GASSEN SURVEYING SERVICES, LULING, LOUISIANA DATED JUNE 20, 2013. NO ATTEMPT HAS BEEN MADE BY THE ENGINEER TO VERIFY THE ACCURACY OF THIS SURVEY. CONTRACTOR SHALL VERIFY ALL ELEVATIONS (INCLUDING PROJECT BENCHMARK TBM-001) PRIOR TO CONSTRUCTION.
2. TBM-01 PROJECT BENCHMARK LETTERS "ALA" ON FIRE HYDRANT. ELEV. 4.43'. CONTRACTOR SHALL VERIFY ELEVATION OF TBM-01 PROJECT BENCHMARK PRIOR TO CONSTRUCTION.
3. RANDOLPH PUMP STATION SHALL REMAIN FULLY OPERABLE AT ALL TIMES DURING DEMOLITION, CONSTRUCTION OF THE NEW BAR SCREEN ADDITION AND NEW BAR SCREENS CONSTRUCTION.
4. COFFERDAM ELEVATION TO BE NO HIGHER THAN 12" BELOW NORMAL PUMP START-UP WATER LEVEL. ALL OTHER WATER OBSTRUCTIONS SHALL BE NO HIGHER THAN 12" BELOW NORMAL PUMP START-UP ELEVATION.
5. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MATERIAL AND EQUIPMENT LOST OR DESTROYED DUE TO ELEVATED WATER LEVELS.
6. SEE GENERAL NOTES SHEET G-2.
7. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN THE STATION AT ALL TIME DURING CONSTRUCTION TO PREVENT UNAUTHORIZED ENTRANCE.
8. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ACCESS BY ST. CHARLES PARISH PERSONNEL TO THE EXISTING BAR SCREENS AT ALL TIMES DURING CONSTRUCTION. ACCESS TO THE EXISTING BAR SCREENS SHALL BE ON BOTH BANKS.
9. THE SUMP AREA AND APPROACH UNDER THE EXISTING PUMP STATION SHALL BE CLEANED OF SILT, DEBRIS, ETC. AND HAULED OFF SITE FOR FINAL DISPOSAL. (NO DIRECT PAY ITEM).
10. CONTRACTOR TO GRADE SITE TO DRAIN TO CANAL.

LEGEND - PROPOSED SITE PLAN AND LOCATION MAP:

- x##.## EXISTING ELEVATION
- (x##.##) PROPOSED ELEVATION
- ▭ FILL AREA
(SEE GEOTECHNICAL REPORT)
- ▨ EXCAVATION AREA
- ▨ EXISTING LIMESTONE/RIP RAP
- ▨ NEW LIMESTONE/RIP RAP
- ▨ CONCRETE
- ▨ NEW CONCRETE ROAD/APPRON

REVISED 01/30/14

UTILITY WARNING

The Contractor is advised that existing overhead and underground utilities such as (but not limited to) electrical lines and poles, telephone cable, gas lines, water lines, and sanitary sewers exist in the rights-of-way where the proposed improvements are to be installed, all in accordance with the provisions of R.S. 38:2223. It shall be the Contractor's responsibility to protect these existing utilities during the construction of the work to be installed under this Contract and any damage to the existing utilities caused by the negligent acts of the Contractor shall be repaired by the Contractor at his expense. The Contractor shall contact Louisiana One (1) Call (1-800-272-3020) a minimum of 48 hours prior to beginning construction in the work area.

RANDOLPH PUMP STATION
IMPROVEMENT
PROPOSED SITE PLAN
TITLE

ST. CHARLES
PARISH COUNCIL
OWNER

SCALE: N.T.S.
DATE: DECEMBER 2013

**PROFESSIONAL ENGINEERING
CONSULTANTS CORPORATION**
7600 GSKI Avenue • Baton Rouge, LA 70820
Phone: 225.769.2810 • Fax: 225.769.2882

PROJECT NO. 11016
SHEET NO. 5