

**JOINT PUBLIC NOTICE**

**MAY 26 2014**

DEPARTMENT OF THE ARMY  
NEW ORLEANS DISTRICT  
CORPS OF ENGINEERS  
REGULATORY FUNCTIONS BRANCH  
P.O. BOX 60267  
NEW ORLEANS, LA 70160

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL  
QUALITY  
OFFICE OF ENVIRONMENTAL  
SERVICES  
P.O. BOX 4313  
BATON ROUGE, LA 70821-4313

STATE OF LOUISIANA  
DEPARTMENT OF NATURAL  
RESOURCES  
OFFICE OF COASTAL MANAGEMENT  
P.O. BOX 44487  
BATON ROUGE, LA 70804-4487

**Phone** (504) 862- 2224  
**Fax** (504) 862- 2574

**Phone** (225) 219-3225  
**Fax** (225) 325-8250

**Phone** (225) 342-1793  
**Fax** (225) 342-9439  
**Email** cornelius.williams@la.gov

COE REVIEWER:  
**Bobby Quebedeaux**

DEQ REVIEWER:  
**Blake Perkins**

OCM REVIEWER:  
**Cornelius Williams**

COE NUMBER:  
**MVN- 2013- 2773- WJJ**

WQC NUMBER:  
**131118- 01**

CUP NUMBER:  
**P20131492**

**NAME:** **ETHRIDGE, JAMES W.**  
c/o T. BAKER SMITH, LLC  
107 GLOBAL CIRCLE  
LAFAYETTE, LA 70503  
Attn: Josh Broussard

**LOCATION:** **Cameron Parish, LA;** Lake Arthur Development @ Lat. 30° 01' 41.43"N, Long. -92° 43' 43.89"W; Section 1, T12S-R4W; Approx. 5.1 miles southwest from Lake Arthur, LA

**DESCRIPTION:** Proposed land reclamation, bulkhead installation, creation of canals, and re-routing of a parish road for the purpose of developing a tract of land to create a multi-residential community development. A section of the existing parish road will be removed. Approx. 58,398 cy. of native material will be excavated from a borrow pit and used as fill for land reclamation. Approx. 30,772 cy. will be displaced during canal and road construction, and placed on-site for development. Approx. 670 cy. of asphalt will be displaced during road removal and hauled off-site. Approx. 7,443 cy. of concrete material will be required for the road and concrete pad constructions. Approx. 6,746 cy. of additional fill material will be required for road construction. To mitigate for ±0.73 acres of wetland impacts (0.33 forested and 0.43 emergent) approx. ±5 acres of forested wetlands will be created in section of land currently used for rice cultivation. Approx. 0.73 acres of wetlands, 3.2 acres of non-vegetated waterbottoms, and 21.83 acres of uplands may be impacted by the proposed activity.

NOTICE the Louisiana Department of Natural Resources, Office of Coastal Management (OCM) has received the above application for a Coastal Use Permit (CUP) in accordance with the State and Local Coastal Resources Management Act of 1978, as amended, (Louisiana R.S. 49:214.21-214.41), and the rules and regulations of the Coastal Resources Program. Applications for the proposed work may be inspected at 617 North 3rd Street, Room 1078, Baton Rouge, LA or on the OCM web page at: <http://dnr.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=591>. Copies may be obtained upon payment of cost of copying. Written comments, including suggestions for modifications or objections to the proposed work and stating the reasons thereof, are being solicited from the public. Comments must be received within 25 days of the date of publication of this notice. Comments should be uploaded to our electronic record, but may be mailed, faxed or emailed to the designated OCM Reviewer. All comments must contain the appropriate application number and the commenter's full name and contact information.

Application also has been made to the Louisiana Department of Environmental Quality, Office of Environmental Services for a Water Quality Certification in accordance with La. R.S. 30.2074(A)(93), and Section 401 of the Clean Water Act (P.L. 95-217). Additional information is on file with the above office, and may be inspected at any time between 8:00 a.m. and 4:30 p.m. weekdays. Copies may be obtained upon payment of cost of copying. Comments concerning the application can be filed with the Office of Environmental Services within 20 days of this notice to the following address: Office of Environmental Services, P. O. Box 4313, Baton Rouge, LA 70821-4313.

The public comment period for Coastal Use Permit and Water Quality Certification applications begins on the

date of publication of notice in the official journal (The Advocate), in accordance with LAC 43:I. 723(C)(5)(c). OCM will provide this date on request.

Additionally, interested parties are hereby notified that application has been received by the District Engineer for a Department of the Army permit to authorize the following pursuant to Section 404 of the Clean Water Act (86 Stat. 816: 33 USC 1344) and/or Section 10 of the River and Harbor Act of 1899 (33 USC 403). The notice and notice policies of the Corps of Engineers - New Orleans District can be found on their webpage at: <http://www.mvn.usace.army.mil/ops/regulatory/publicnotices.asp>.

Any person may request, in writing, within the comment period specified in this notice, that a State or Federal public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing and must contain the name and contact information of the requester.

Attached Plats: 1) P20131492 Notice Plats 03/10/2014

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 to the project manager or clicking on the project manager's name on the public notice grid on the web page. 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 weekdays between 8:00 a.m. and 4:30 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.

No properties listed on the National Register of Historic Places are near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and the State Historic Preservation Officer.

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 **0.0 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 water quality standards will be required from the Department of Environmental Quality, Office of Environmental Services 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.

The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

Darrell S. Barbara  
Chief, Western Evaluation Section  
Regulatory Branch

Enclosure



SEC. 35

SEC. 36

SEC. 31

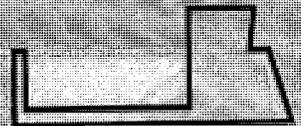
T11S - R4W  
T12S - R4W

T11S - R3W  
T12S - R3W

SEC. 2

SEC. 1

SEC. 6



PROPOSED  
PROJECT  
BOUNDARY



±5 ACRE AREA  
FOR  
MITIGATION

SEC. 11

SEC. 12

SEC. 7

NOTES:  
1. THESE PLATS ARE TO BE USED EXCLUSIVELY  
FOR THE ACQUISITION OF REGULATORY PERMITS.  
2. THESE PLATS MAY NOT REPRESENT ALL  
HAZARDS IN PROJECT AREA.

### AREA MAP

**JAMES W. ETHRIDGE**  
LAKE ARTHUR DEVELOPMENT  
AND PARISH ROAD RE-ALIGNMENT  
SECTION 1  
T12S-R4W  
CAMERON PARISH, LOUISIANA

DRAWN BY: EAA	APPROVED BY: JUR
DATE: 8/17/13	JOB NO: 2013.0666
DRAWING NAME: 13.0666_S1_AREA_REV5.DWG	
SHEET NO: 2	OF 10
PROJECTION: LOUISIANA SOUTH GEO. DATUM: HARN   VERT. DATUM: NAVD83 GRID UNITS: US SURVEY FEET	
SCALE: 1" = 2000'	

**TBS** **T. BAKER SMITH**  
SOLUTIONS START HERE  
101 CANAL STREET, SUITE 1000  
LAFAYETTE, LA 70503  
(504) 782-2600 • www.tbss.com

REV. NO: 5	REV. DATE: 02/16/14	REV. BY: CDG
REVISION DESCRIPTION: REVISED PLAT PER DNR		

3/4/2014 - P:\Y-2013\2013.0666\DWG\COREV 513.0666\_C2\_AREA\_REV5.DWG

SEC. 36

SEC. 31

T11S-R4W

T11S-R3W

T12S-R4W

T12S-R3W

LAKE ARTHUR

SEC. 1

SEE SHEET 4 FOR DETAIL

PROPOSED 60" X 5' CANALS  
(±2.89 ACRES)  
(±2,150' TOTAL LENGTH)

ACCESS ROUTE  
(±1,804')

SEC. 6

SEC. 2

PROPOSED CONCRETE ROAD  
RE-ALIGNMENT  
(±8.81 ACRES)  
(±3,637' TOTAL LENGTH)

PROPOSED  
BORROW SITE  
(±4.83 ACRES)

PROPOSED BORROW PIT	
X = 2,541,055'	NAD 83 (2011)
Y = 957,357'	NAD 83 (2011)
LAT = 30° 1' 37.798"	NAD 83 (2011)
LONG = 92° 43' 23.852"	NAD 83 (2011)

SEC. 11

±6 ACRE AREA  
FOR  
MITIGATION

PROPOSED BORROW PIT	
X = 2,540,250'	NAD 83 (2011)
Y = 958,575'	NAD 83 (2011)
LAT = 30° 1' 23.287"	NAD 83 (2011)
LONG = 92° 43' 31.134"	NAD 83 (2011)

PROPOSED BORROW PIT	
X = 2,540,566'	NAD 83 (2011)
Y = 956,546'	NAD 83 (2011)
LAT = 30° 1' 35.811"	NAD 83 (2011)
LONG = 92° 43' 23.782"	NAD 83 (2011)

SEC. 12

SEC. 7

**NOTES:**

1. PROPOSED BORROW SITE WILL BE USED TO PROVIDE FILL MATERIAL FOR LAND RECLAMATION.
2. THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.
3. THESE PLATS MAY NOT REPRESENT ALL HAZARDS IN THE PROJECT AREA.
4. ELEVATION AND BANKLINE DATA WAS PROVIDED BY CLIENT.

DRAWN BY: BAA APPROVED BY: JUR

DATE: 8/17/13 JOB NO: 2013.0666

DRAWING NAME: 110666\_C3\_PLAN\_REV.DWG

SHEET NO: 3 OF 10

PRODUCTION: LOUISIANA SOUTH  
GEO. DATUM: HARN | VERT. DATUM: NAVD83  
GRID UNITS: US SURVEY FEET

SCALE: 1" = 1000'



**T. BAKER SMITH** | 1013  
A CENTURY OF SOLUTIONS | 2013  
107 Canal Center, Lafayette, LA 70503  
(337) 786-7900 • tb-smith.com

PLAN VIEW

**JAMES W. ETHRIDGE**  
LAKE ARTHUR DEVELOPMENT  
AND PARISH ROAD RE-ALIGNMENT  
SECTION 1  
T12S-R4W  
CAMERON PARISH, LOUISIANA

REV. NO.	REV. DATE	REV. BY:
5	02/18/14	COG

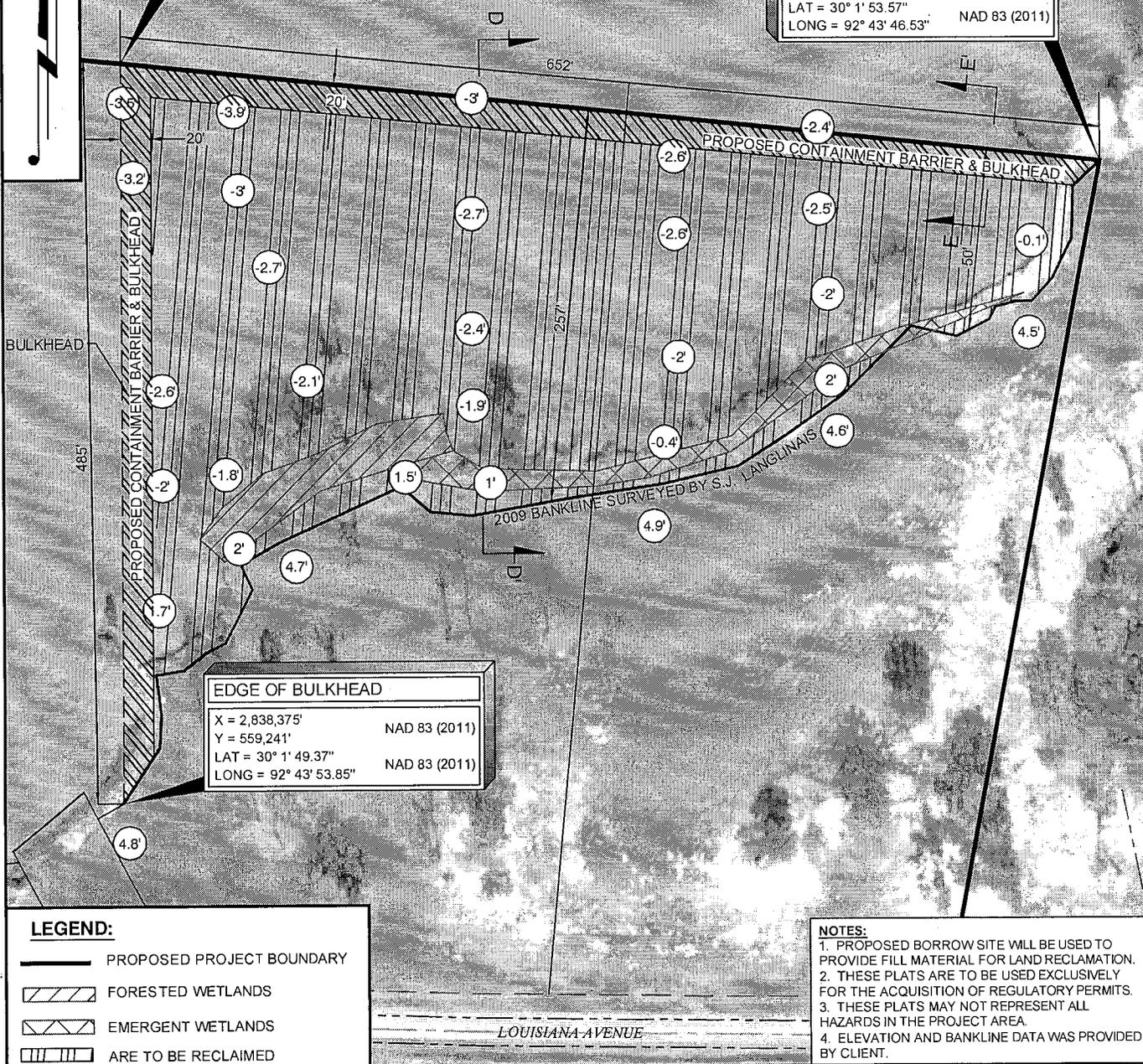
REVISION DESCRIPTION:  
REVISED PLAT PER DMR

# T12S-R4W SEC. 1

EDGE OF BULKHEAD  
 X = 2,838,375' NAD 83 (2011)  
 Y = 559,723' NAD 83 (2011)  
 LAT = 30° 1' 54.15" NAD 83 (2011)  
 LONG = 92° 43' 53.92" NAD 83 (2011)

EDGE OF BULKHEAD  
 X = 2,839,024' NAD 83 (2011)  
 Y = 559,657' NAD 83 (2011)  
 LAT = 30° 1' 53.57" NAD 83 (2011)  
 LONG = 92° 43' 46.53" NAD 83 (2011)

EDGE OF BULKHEAD  
 X = 2,838,375' NAD 83 (2011)  
 Y = 559,241' NAD 83 (2011)  
 LAT = 30° 1' 49.37" NAD 83 (2011)  
 LONG = 92° 43' 53.85" NAD 83 (2011)



**LEGEND:**

- PROPOSED PROJECT BOUNDARY
- FORESTED WETLANDS
- EMERGENT WETLANDS
- ARE TO BE RECLAIMED

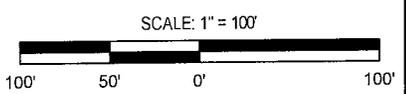
**NOTES:**

1. PROPOSED BORROW SITE WILL BE USED TO PROVIDE FILL MATERIAL FOR LAND RECLAMATION.
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4. ELEVATION AND BANKLINE DATA WAS PROVIDED BY CLIENT.

DRAWN BY:	EAA	APPROVED BY:	JJR
DATE:	9/17/13	JOB NO.:	2013.0666
DRAWING NAME:	13.0666_C3_PLAN_REV4.DWG		
SHEET NO.:	4	OF	10
PROJECTION: LOUISIANA SOUTH GEO. DATUM: NAD83   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET			

**PLAN VIEW**

**JAMES W. ETHRIDGE**  
 LAKE ARTHUR DEVELOPMENT  
 AND PARISH ROAD RE-ALIGNMENT  
 SECTION 1  
 T12S-R4W  
 CAMERON PARISH, LOUISIANA



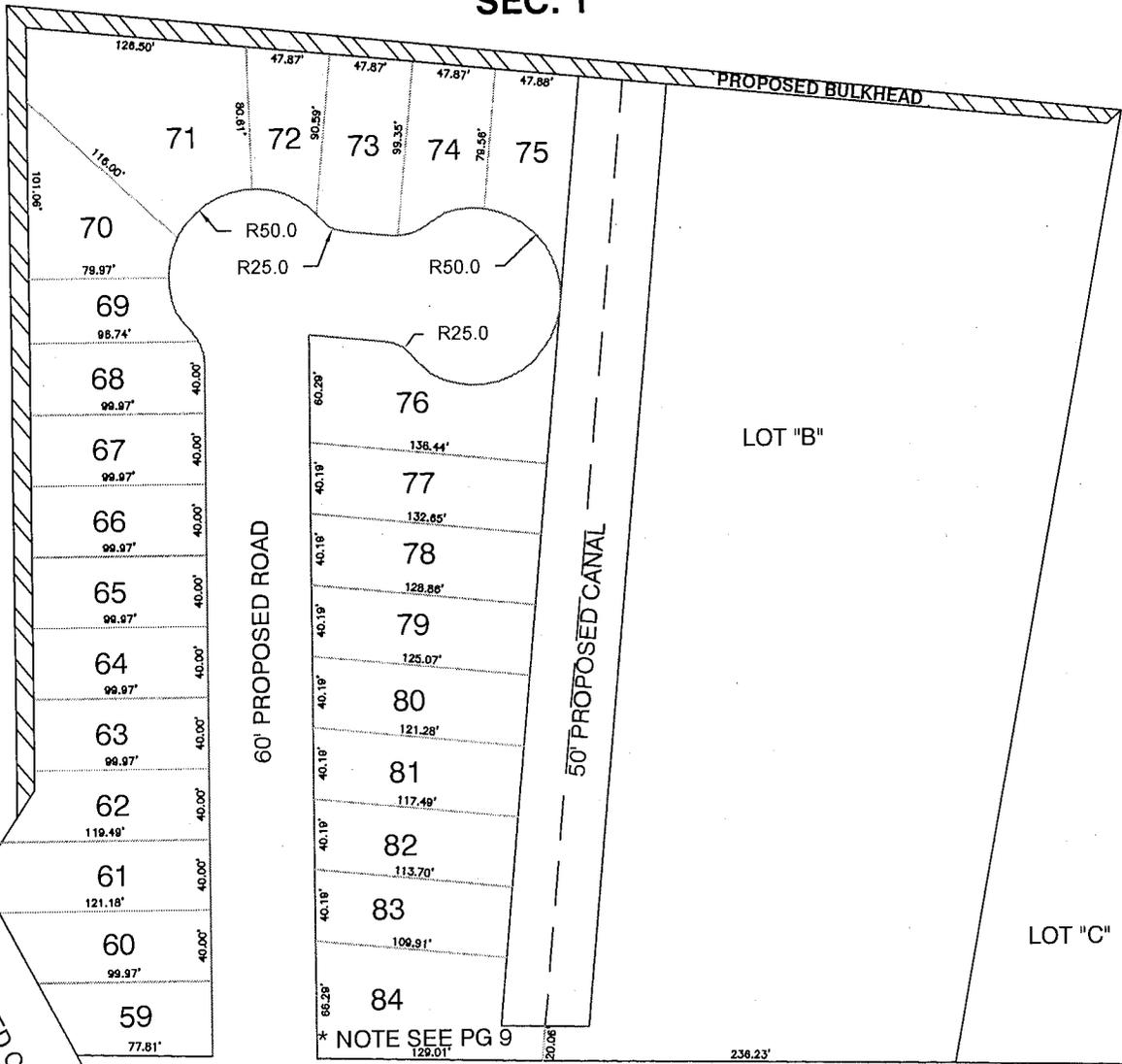
**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 107 Global Circle, Lafayette, LA 70503  
 (337) 736-2800 - tbsmith.com

REV. NO.:	5	REV. DATE:	02/18/14	REV. BY:	CDG
REVISION DESCRIPTION: REVISED PLAT PER DNR					

3/6/2014 - P:\Y-2013\2013.0666\DWG\COE\REV.5\13.0666\_C3\_PLAN\_REV5.DWG

LAKE ARTHUR

**T12S-R4W  
SEC. 1**



ROAD

58 57 56 55 54 53 52 51 50 49 48 47 46

DRAWN BY: EAA APPROVED BY: JUR

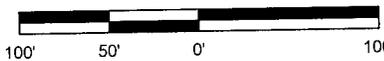
DATE: 9/17/13 JOB NO: 2013.0666

DRAWING NAME: 13.0666\_C3\_PLAN\_REV4.DWG

SHEET NO: 5 OF 10

PROJECTION: LOUISIANA SOUTH  
GEO. DATUM: NAD83 | VERT. DATUM: NAVD88  
GRID UNITS: US SURVEY FEET

SCALE: 1" = 100'



**T. BAKER SMITH**  
SOLUTIONS START HERE  
107 Global Circle, Lafayette, LA 70503  
(337) 236-2300 | tbsm1.com

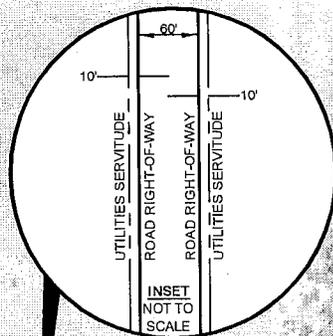
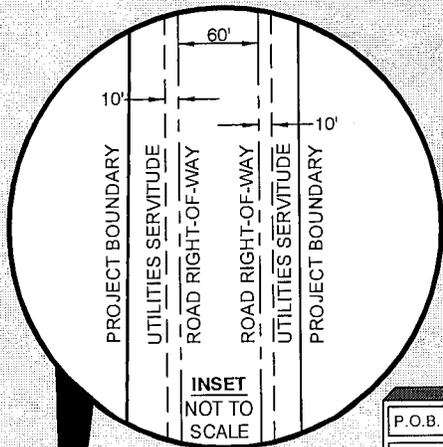
**PLAN VIEW**

**JAMES W. ETHRIDGE**  
LAKE ARTHUR DEVELOPMENT  
AND PARISH ROAD RE-ALIGNMENT  
SECTION 1  
T12S-R4W  
CAMERON PARISH, LOUISIANA

REV. NO: 5 REV. DATE: 02/18/14 REV. BY: CDG

REVISION DESCRIPTION:  
REVISED PLAT PER DNR

# T12S-R4W SEC. 1 LAKE ARTHUR



**P.O.B. OF PROPOSED CONCRETE ROAD**  
 X = 2,836,363' NAD 83 (2011)  
 Y = 559,097'  
 LAT = 30° 1' 47.71" NAD 83 (2011)  
 LONG = 92° 44' 16.72"

**PROPOSED 60' X 5' WIDE CANALS**  
 (±2.89 ACRES)  
 (±2,160' TOTAL LENGTH)

**PROPOSED CONCRETE ROAD RE-ALIGNMENT**  
 (±6.61 ACRES)  
 (±3,637' TOTAL LENGTH)

**P.O.E. OF PROPOSED CONCRETE ROAD**  
 X = 2,836,364' NAD 83 (2011)  
 Y = 558,240'  
 LAT = 30° 1' 39.22" NAD 83 (2011)  
 LONG = 92° 44' 16.59"

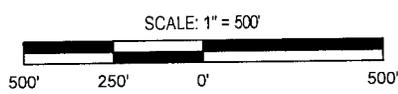
**P.O.E. OF PROPOSED CONCRETE ROAD**  
 X = 2,839,380' NAD 83 (2011)  
 Y = 558,408'  
 LAT = 30° 1' 41.25" NAD 83 (2011)  
 LONG = 92° 43' 42.30"

- NOTES:**
1. PROPOSED BORROW SITE WILL BE USED TO PROVIDE FILL MATERIAL FOR LAND RECLAMATION.
  2. THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.
  3. THESE PLATS MAY NOT REPRESENT ALL HAZARDS IN THE PROJECT AREA.
  4. ELEVATION AND BANKLINE DATA WAS PROVIDED BY CLIENT.

**LEGEND:**  
 \_\_\_\_\_ PROPOSED PROJECT BOUNDARY

DRAWN BY:	EAA	APPROVED BY:	JJR
DATE:	9/17/13	JOB NO.:	2013.0666
DRAWING NAME:	13.0666_C4_REV5.DWG		
SHEET NO.:	6	OF	10
PROJECTION:	LOUISIANA SOUTH		
GEO. DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

**PLAN VIEW**  
**JAMES W. ETHRIDGE**  
**LAKE ARTHUR DEVELOPMENT**  
**AND PARISH ROAD RE-ALIGNMENT**  
**SECTION 1**  
**T12S-R4W**  
**CAMERON PARISH, LOUISIANA**

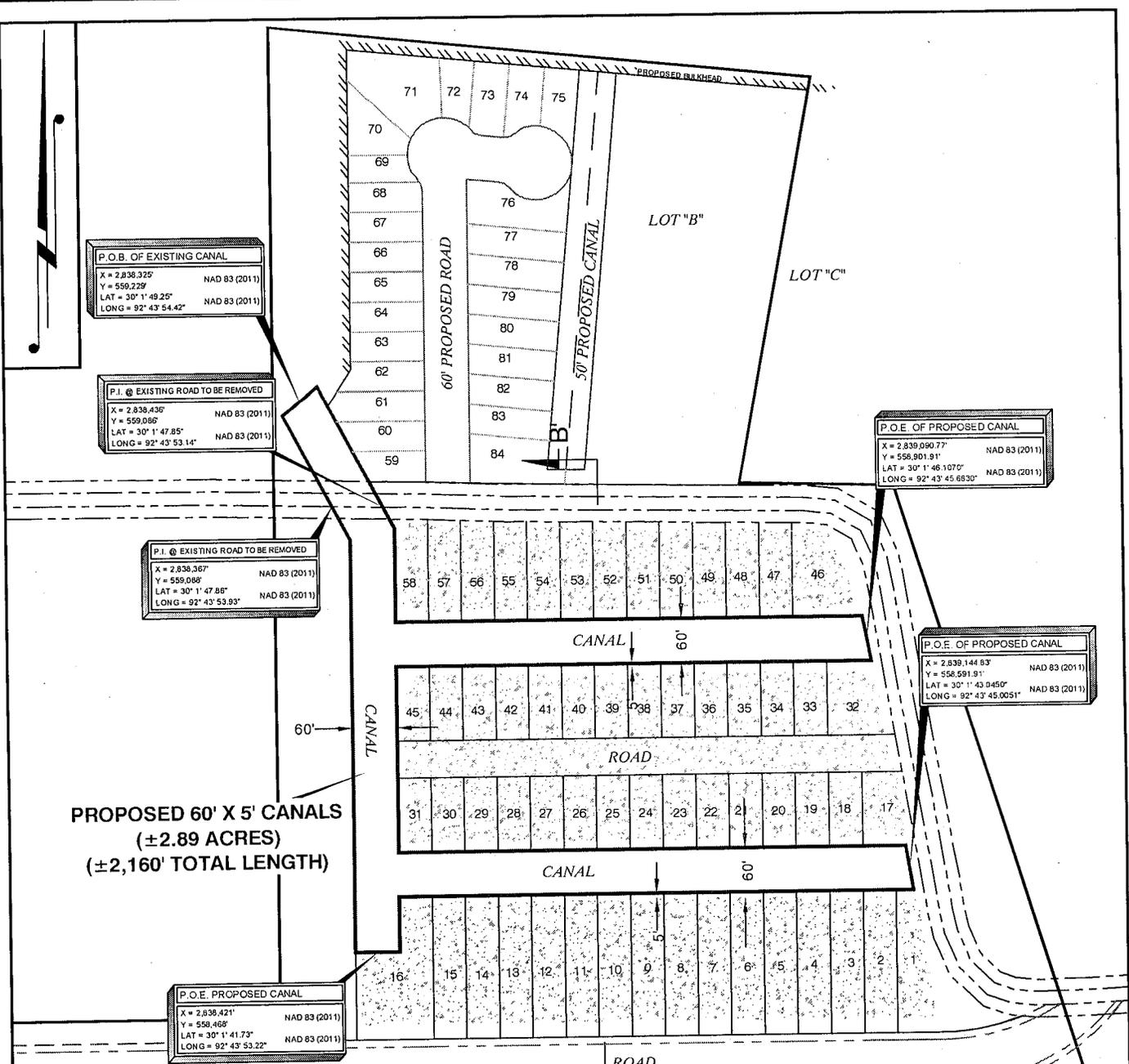


**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 107 Central Circle, Lafayette, LA 70503  
 (937) 236-2900 - tbsm1@aol.com

REV. NO.:	5	REV. DATE:	02/18/14	REV. BY:	SPM
REVISION DESCRIPTION: REVISED PLAT PER DNR					

3/5/2014 - P:\Y-2013\2013.0666\DWG\COE\REV 513.0666\_C4\_REV5.DWG

3/10/2014 - P:\Y-2013\2013.0666\DWG\COE\REV 513.0666\_C5\_REV5.DWG



**PROPOSED 60' X 5' CANALS  
(±2.89 ACRES)  
(±2,160' TOTAL LENGTH)**

**LEGEND:**

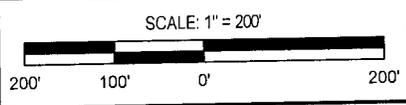
	PROPOSED PROJECT BOUNDARY
	PROPOSED BULKHEAD
	PROPOSED SPOIL AREA

- NOTES:**
1. PROPOSED BORROW SITE WILL BE USED TO PROVIDE FILL MATERIAL FOR LAND RECLAMATION.
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  3. THESE PLATS MAY NOT REPRESENT ALL HAZARDS IN THE PROJECT AREA.
  4. ELEVATION AND BANKLINE DATA WAS PROVIDED BY CLIENT.

DRAWN BY: EAA	APPROVED BY: JJR
DATE: 9/17/13	JOB NO: 2013.0666
DRAWING NAME: 13.0666_C5_REV5.DWG	
SHEET NO: 7 OF 10	
PROJECTION: LOUISIANA SOUTH GEO. DATUM: HARN   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET	

**PLAN VIEW**

**JAMES W. ETHRIDGE  
LAKE ARTHUR DEVELOPMENT  
AND PARISH ROAD RE-ALIGNMENT  
SECTION 1  
T12S-R4W  
CAMERON PARISH, LOUISIANA**

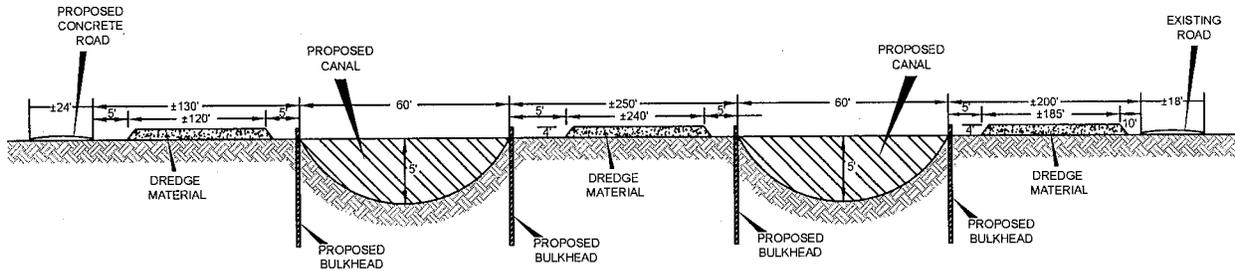


**T. BAKER SMITH**  
SOLUTIONS START HERE  
107 Global Circle, Lafayette, LA 70503  
(337) 238-2500 • tbsm@tbsm.com

REV. NO: 5	REV. DATE: 02/18/14	REV. BY: SPM
REVISION DESCRIPTION: REVISED PLAT PER DNR		

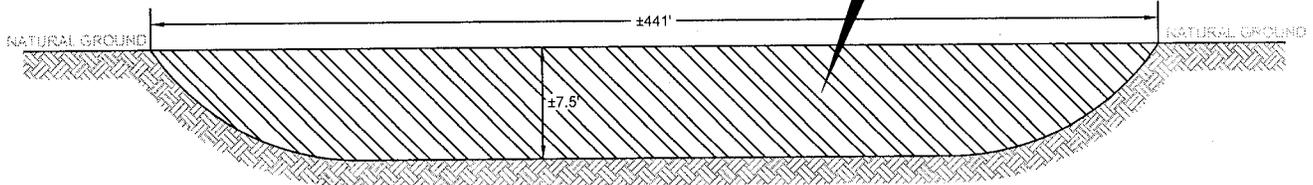


**CROSS SECTION A-A'**  
NOT TO SCALE

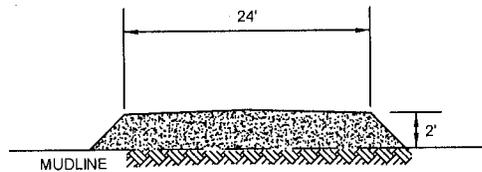


**CROSS SECTION B-B'**  
NOT TO SCALE

PROPOSED BORROW PIT  
TO BE USED FOR LAND  
RECLAMATION  
(AVG. CUT ±9')  
(±58,398 CU. YDS.)



**CROSS SECTION C-C'**  
NOT TO SCALE

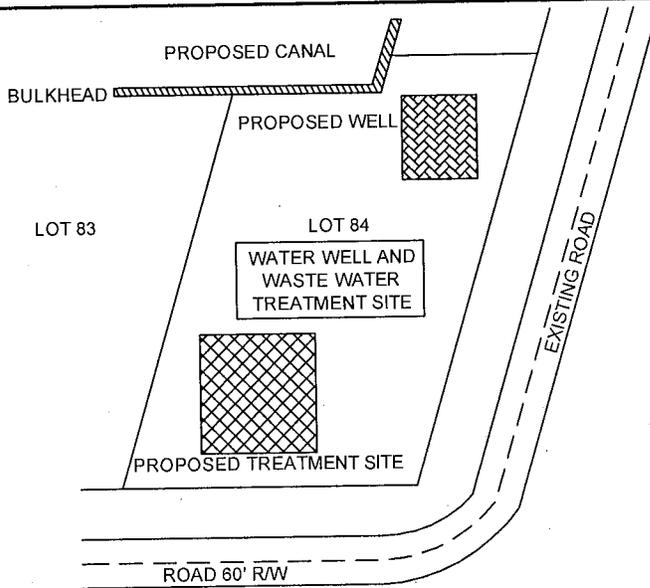


**CONCRETE ROAD TYPICAL**  
NOT TO SCALE

**NOTE:**  
1. THESE PLATS ARE TO BE USED EXCLUSIVELY  
FOR THE ACQUISITION OF REGULATORY PERMITS.

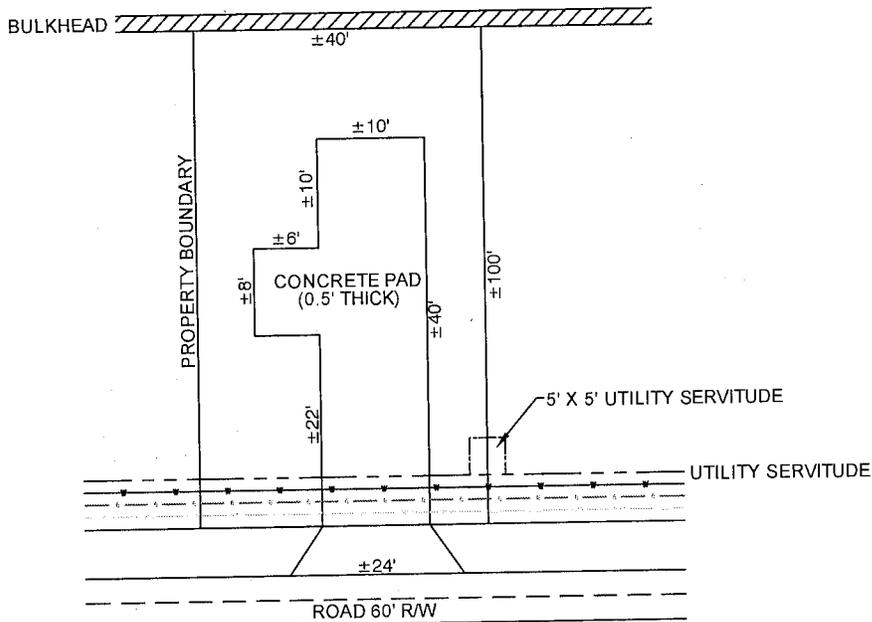
DRAWN BY: EAA		APPROVED BY: JJR		<b>CROSS-SECTIONS</b> <b>JAMES W. ETHRIDGE</b> LAKE ARTHUR DEVELOPMENT AND PARISH ROAD RE-ALIGNMENT SECTION 1 T12S-R4W CAMERON PARISH, LOUISIANA									
DATE: 9/17/13		JOB NO: 2013.0666											
DRAWING NAME: 13.0666_C5_REVS.DWG													
SHEET NO: 8		OF 10											
PROJECTION: N/A				<table border="1" style="width: 100%;"> <tr> <td>REV. NO: 5</td> <td>REV. DATE: 02/18/14</td> <td>REV. BY: SPM</td> </tr> <tr> <td colspan="3">REVISION DESCRIPTION: REVISED PLAT PER DNR</td> </tr> </table>				REV. NO: 5	REV. DATE: 02/18/14	REV. BY: SPM	REVISION DESCRIPTION: REVISED PLAT PER DNR		
REV. NO: 5	REV. DATE: 02/18/14	REV. BY: SPM											
REVISION DESCRIPTION: REVISED PLAT PER DNR													
GEO. DATUM: N/A   VERT. DATUM: N/A													
GRID UNITS: N/A													
NOT TO SCALE				<b>T. BAKER SMITH</b> SOLUTIONS START HERE 107 Global Circle, Lafayette, LA 70503 (337)735-2800 - tbsmith.com									

3/3/2014 - P:\Y-2013\2013.0666\DWG\COE\REV.513.0666\_C5\_REVS.DWG



**WASTE WATER AND WATER WELL DETAIL**

NOT TO SCALE



WATER LINE  
 UNDERGROUND ELECTRIC  
 SEWER LINE

**TYPICAL LOT DETAIL**

NOT TO SCALE

NOTE:  
1. THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

**CROSS-SECTIONS & NOTES**

**JAMES W. ETHRIDGE**  
 LAKE ARTHUR DEVELOPMENT  
 AND PARISH ROAD RE-ALIGNMENT  
 SECTION I  
 T12S-R4W  
 CAMERON PARISH, LOUISIANA

DRAWN BY: EAA	APPROVED BY: JJR
DATE: 9/17/13	JOB NO: 2013.0666
DRAWING NAME: 13.0666_C5_REV5.DWG	
SHEET NO: 9 OF 10	
PROJECTION: N/A	VERT. DATUM: N/A
GEO. DATUM: N/A	GRID UNITS: N/A

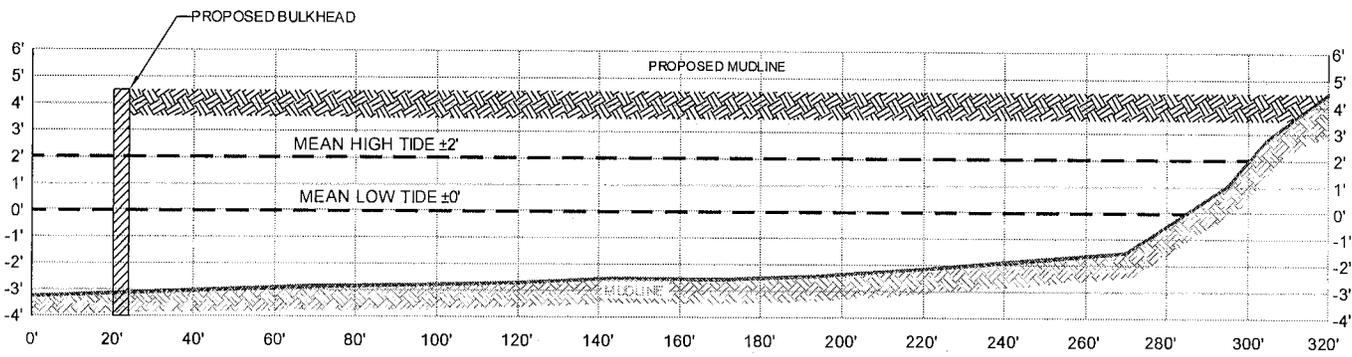
NOT TO SCALE



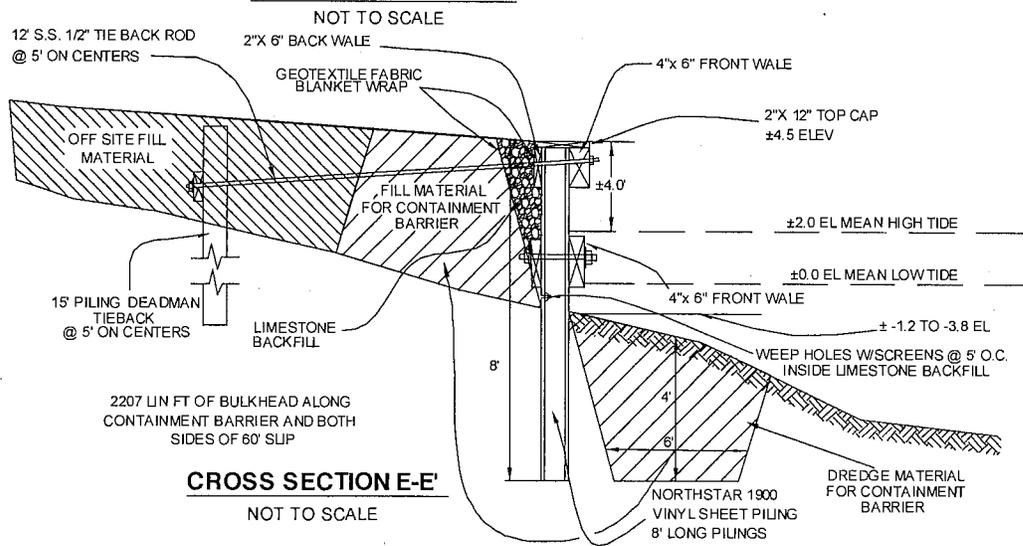
**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 107 Canal Circle Lafayette, LA 70503  
 (937) 36-2500 • tbsm@tbsm.com

REV. NO: 5	REV. DATE: 02/18/14	REV. BY: SPM
REVISION DESCRIPTION: REVISED PLAT PER DNR		

3/10/2014 - P:\11-2013\2013.0666\DWG\C5REV5.DWG 5:13.0666\_C5\_REV5.DWG



**CROSS SECTION D-D'**



**CROSS SECTION E-E'**

NOT TO SCALE

**CALCULATIONS & NOTES:**

- APPROXIMATELY 58,398 CU YDS OF MATERIAL TO BE DISPLACED FROM THE BORROW SITE AND PLACED OFF-SITE FOR LAND RECLAMATION.
- APPROXIMATELY 4.83 ACRES OF LAND TO BE IMPACTED DUE TO BORROW PIT.
- APPROXIMATELY 3.23 ACRES OF WATER BOTTOMS TO BE IMPACTED BY LAND RECLAMATION.
- APPROXIMATELY 0.23 ACRES OF WETLANDS TO BE IMPACTED DUE TO LAND RECLAMATION JURISDICTIONAL TO USACE.
- APPROXIMATELY 0.73 ACRES OF WETLANDS TO BE IMPACTED DUE TO LAND RECLAMATION JURISDICTIONAL TO OCM.
- APPROXIMATELY 2.89 ACRES OF LAND TO BE IMPACTED FROM THE EXCAVATION OF THE 60' CANALS.
- APPROXIMATELY 27,000 CU. YDS. OF MATERIAL TO BE EXCAVATED FOR THE CONSTRUCTION OF THE 60' CANALS AND PLACED ON-SITE.
- APPROXIMATELY 6,609 LINEAR FEET OF BULKHEAD TO BE INSTALLED.
- APPROXIMATELY 6,486 CU YDS OF MATERIAL TO BE HAULED IN TO CONSTRUCT ROAD.
- APPROXIMATELY 6.61 ACRES WILL BE IMPACTED DUE TO PROPOSED ROAD.
- APPROXIMATELY 670 CU. YDS OF ASPHALT TO BE REMOVED FROM EXISTING ROAD AND TRANSPORTED TO APPROVED FACILITY.
- APPROXIMATELY 6,746 CU YDS OF CONCRETE TO BE USED FOR ROAD CONSTRUCTION.
- APPROXIMATELY 3,772 CU YDS OF MATERIAL TO BE DISPLACED DUE TO ROAD CONSTRUCTION.
- THE PROPOSED MITIGATION SITE IS ± 5 ACRES IN SIZE.
- APPROXIMATELY 8.30 CU YDS OF CONCRETE PER CONCRETE PAD.

**NOTE:**

1. THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

**CROSS-SECTIONS & NOTES**

**JAMES W. ETHRIDGE**  
 LAKE ARTHUR DEVELOPMENT  
 AND PARISH ROAD RE-ALIGNMENT  
 SECTION 1  
 T12S-R4W  
 CAMERON PARISH, LOUISIANA

DRAWN BY:	EAA	APPROVED BY:	JJR
DATE:	9/17/13	JOB NO:	2013.0666
DRAWING NAME:	13.0666_C5_REV5.DWG		
SHEET NO:	10	OF	10
PROJECTION:	N/A		
GEO. DATUM:	N/A	VERT. DATUM:	N/A
GRID UNITS:	N/A		

NOT TO SCALE



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REV. NO:	5	REV. DATE:	02/18/14	REV. BY:	SPM
REVISION DESCRIPTION: REVISED PLAT PER DNR					

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