

# JOINT PUBLIC NOTICE

September 14, 2015

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](mailto:Doris.Terrell@usace.army.mil)  
Permit Application Number: MVN-2015-0615-CU

(225) 219-3225  
Project Manager: Elizabeth Hill  
WQC Application Number: WQC 150910-01

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: [ ] 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 LAFOURCHE PARISH**

**NAME OF APPLICANT:** CITY OF THIBODAUX, c/o T. Baker Smith, L.L.C., ATTN: Boyd Boswell, 107 Global Circle, Lafayette, Louisiana 70503

**LOCATION OF WORK:** Latitude 29.83361 N, Longitude -90.80222 W, within the Barataria Basin (HUC 08090301), in Thibodaux, Louisiana, in LAFOURCHE PARISH, as shown on the attached drawings.

**CHARACTER OF WORK:** Excavate and place fill to construct a new North Waste Water Treatment Facility and sewer force main to upgrade the North 9<sup>th</sup> Street pump station. Approximately 17,490 cubic yards of material fill will be excavated and deposited on the site, as shown on the drawings. Preliminary review of the information furnished by the applicant indicates that approximately 33.7 acres of jurisdictional emergent wetlands will be directly impacted by project implementation.

The applicant has stated that the proposed project has been designed to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. As compensation for unavoidable wetland impacts, the applicant proposes to mitigate in-kind wetland credits from a Corps approved mitigation bank located in the watershed.

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 requests 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. Utilizing Standard Local Operating Procedure for Endangered Species in Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and U.S. Fish and Wildlife Service, Ecological Services Office, the Corps has determined that the proposed activity would have no effect on any listed 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



**PROJECT VICINITY**

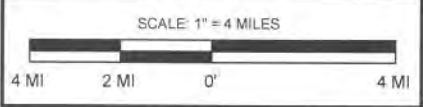
APPROXIMATELY 2.1 MILES  
NORTHEAST OF THIBODAUX.

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

DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO.:	2012.1083
DRAWING NAME:	12_1083_C1_REV1.DWG		
SHEET NO.	1	OF	15
PROJECTION: LOUISIANA SOUTH GEO. DATUM: HARN   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET			

**VICINITY MAP PRELIMINARY**

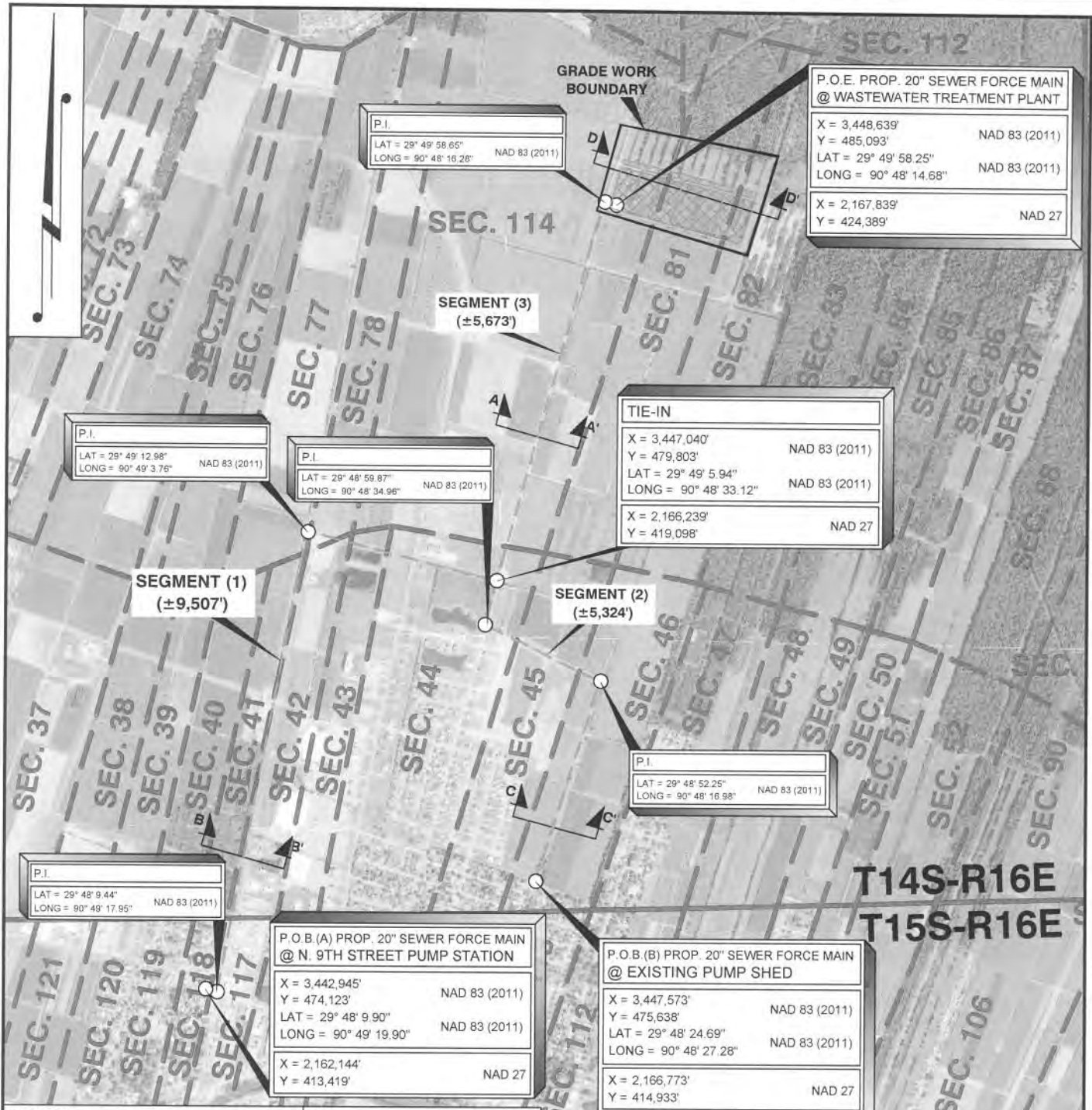
**CITY OF THIBODAUX**  
**NORTH WASTE WATER TREATMENT PLANT &**  
**NEW SEWER FORCE MAIN**  
**SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E**  
**SECTIONS 117 & 118, T15S-R16E**  
**LA FOURCHE PARISH, LOUISIANA**



REV. NO.:	1	REV. DATE:	08/07/15	REV. BY.:	CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.					

8/7/2015 - P:\Y-2012\2012.1083\DWG\CO\FEB 24 15\REV1112.1083\_C1\_REV1.DWG

B7/2015 - P.Y-2012.1083\DWG\COEFEB 24 15\REV1\12\_1083\_C2\_REV1.DWG



**LEGEND:**  
 --- PROPOSED SEWER FORCE MAIN & 30' R.O.W.  
 [Cross-hatched symbol] EMERGENT WETLANDS (±33.7 ACRES)  
 THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

DRAWN BY: CDG	APPROVED BY: SJJ
DATE: 02/25/14	JOB NO: 2012.1083
DRAWING NAME: 12_1083_C2_REV1.DWG	
SHEET NO: 2 OF 15	
PROJECTION: LOUISIANA SOUTH GEO. DATUM: HARN   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET	
SCALE: 1" = 2000'	

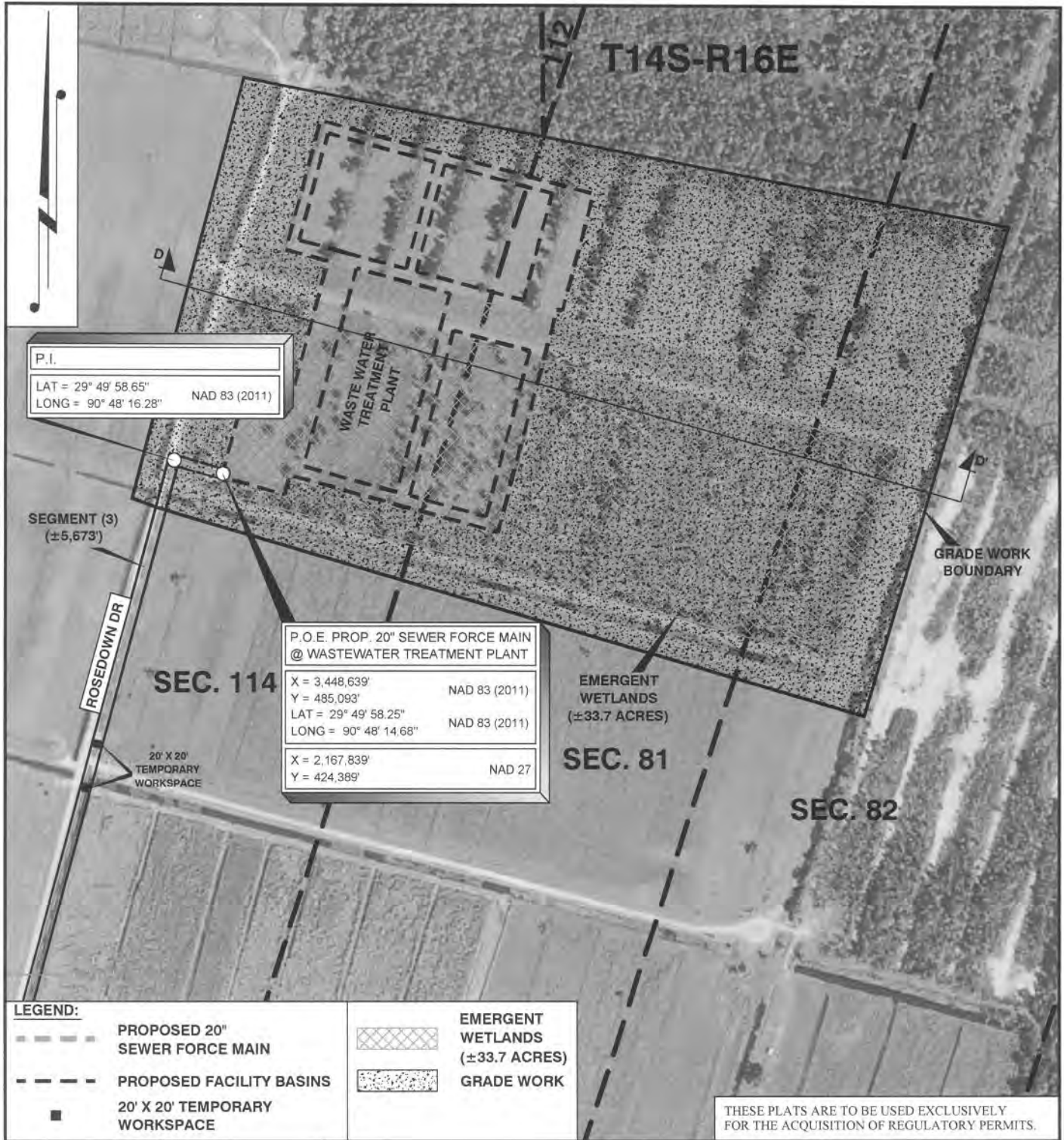
**AREA MAP PRELIMINARY**

**CITY OF THIBODAUX**  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

REV. NO: 1	REV. DATE: 08/07/15	REV. BY: CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.		

**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadian Road, Thibodaux, LA 70301  
 (885) 448-7970 - tbsmith.com

8/7/2015 - P:\Y-2012\2012\_1083\DWG\C01\FEB 24 15\REV112\_1083\_C3\_REV1.DWG



P.I.  
 LAT = 29° 49' 58.65"  
 LONG = 90° 48' 16.28" NAD 83 (2011)

P.O.E. PROP. 20" SEWER FORCE MAIN  
 @ WASTEWATER TREATMENT PLANT  
 X = 3,448,639' NAD 83 (2011)  
 Y = 485,093'  
 LAT = 29° 49' 58.25" NAD 83 (2011)  
 LONG = 90° 48' 14.68"  
 X = 2,167,839' NAD 27  
 Y = 424,389'

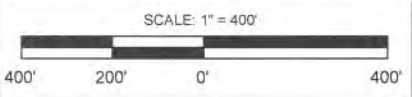
LEGEND:	
	PROPOSED 20" SEWER FORCE MAIN
	PROPOSED FACILITY BASINS
	20' X 20' TEMPORARY WORKSPACE
	EMERGENT WETLANDS (±33.7 ACRES)
	GRADE WORK

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

DRAWN BY: CDG	APPROVED BY: SJD
DATE: 02/25/15	JOB NO: 2012.1083
DRAWING NAME: 12_1083_C3_REV1.DWG	
SHEET NO: 3 OF 15	
PROJECTION: LOUISIANA SOUTH GEO DATUM: HARN   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET	

**PLAN VIEW PRELIMINARY**

**CITY OF THIBODAUX**  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA



**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadie Road, Thibodaux, LA 70081  
 (985) 446-7970 - tbs@tbs.com

REV. NO: 1	REV. DATE: 08/07/15	REV. BY: CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.		

T14S-R16E

MATCHLINE "A"

LEVERT RD

SEGMENT (3)  
(±5,673')

ROSEDOWN DR

SEC. 114

SEC. 81

MATCHLINE "B"

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

**LEGEND:**

--- PROPOSED 20"  
SEWER FORCE MAIN  
CULVERT

DRAWN BY: CDG APPROVED BY: SJD

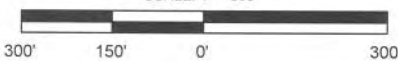
DATE: 02/25/15 JOB NO: 2012.1083

DRAWING NAME: 12\_1083\_C3\_REV1.DWG

SHEET NO: 4 OF 15

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

SCALE: 1" = 300'



**TBS**  
**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadia Road, Thibodaux, LA 70301  
 (885) 446-7970 - tbsmith.com

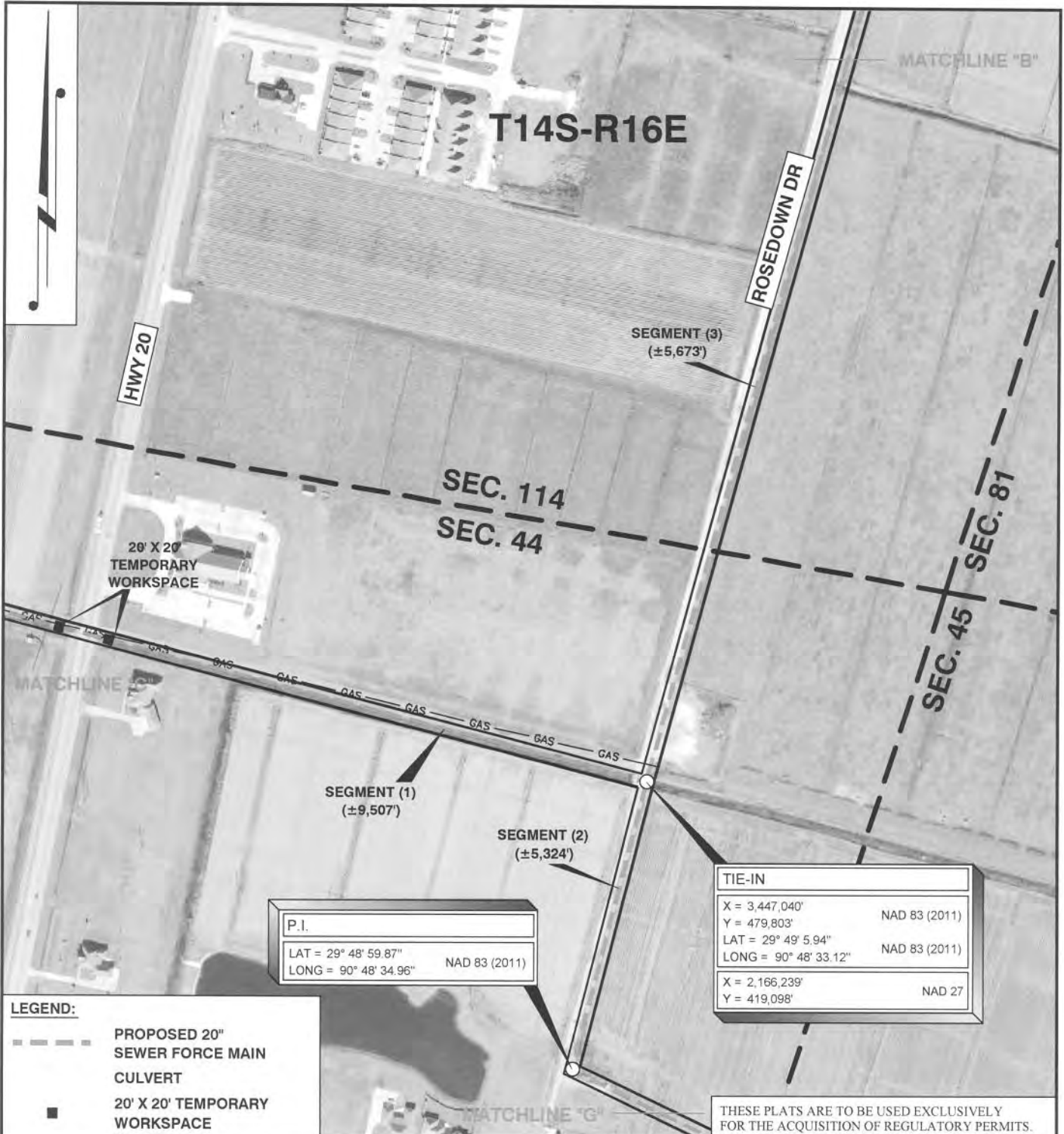
REV. NO: 1 REV. DATE: 08/07/15 REV. BY: CDG

REVISION DESCRIPTION:  
REVISED AS PER 6" FILL TO ACCESS ROAD.

**PLAN VIEW PRELIMINARY**

**CITY OF THIBODAUX**  
**NORTH WASTE WATER TREATMENT PLANT &**  
**NEW SEWER FORCE MAIN**  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

8/7/2015 - P:\Y-2012\2012.1083\DWG\COE\FEB 24 15\REV1\12\_1083\_C3\_REV1.DWG



**LEGEND:**

	PROPOSED 20' SEWER FORCE MAIN CULVERT
	20' X 20' TEMPORARY WORKSPACE

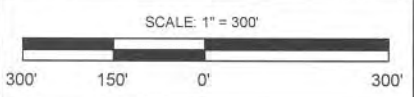
DRAWN BY: CDG      APPROVED BY: SJD

DATE: 02/25/15      JOB NO.: 2012.1083

DRAWING NAME: 12\_1083\_C3\_REV1.DWG

SHEET NO: **5** OF **15**

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



**PLAN VIEW      PRELIMINARY**

**CITY OF THIBODAUX**  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadie Road, Thibodaux, LA 70301  
 (885) 446-7970 - tbsmith.com

REV. NO.: 1	REV. DATE: 08/07/15	REV. BY: CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.		



P.I.  
 LAT = 29° 49' 12.98"  
 LONG = 90° 49' 3.76" NAD 83 (2011)

T14S/R16E

HWY 20

SEC. 77

SEC. 78

20' X 20' TEMPORARY WORKSPACE

20' X 20' TEMPORARY WORKSPACE

SEC. 41

SEC. 42

SEGMENT (1)  
(±9,507')

SEC. 43

SEC. 44

ST DELPHINE DR

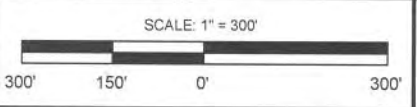
**LEGEND:**  
 - - - - - PROPOSED 20" SEWER FORCE MAIN CULVERT

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

DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO.:	2012.1083
DRAWING NAME:	12_1083_C3_REV1.DWG		
SHEET NO.:	6	OF	15
PROJECTION:	LOUISIANA SOUTH		
GEO. DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

PLAN VIEW PRELIMINARY

CITY OF THIBODAUX  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41 ,42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

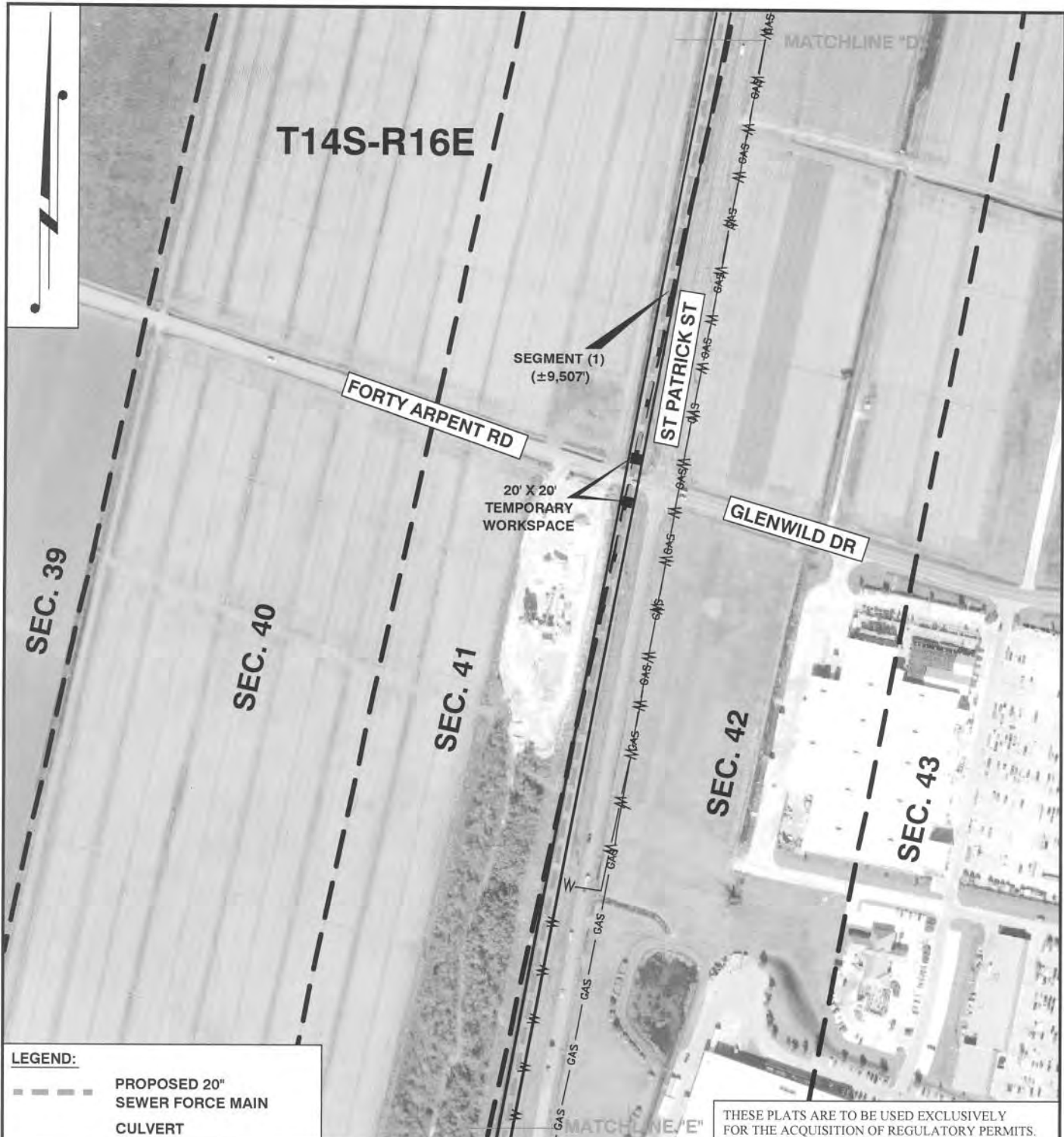


**TBS**  
**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadia Road, Thibodaux, LA 70301  
 (855) 446-7970 - tbsmith.com

REV. NO.:	1	REV. DATE:	08/07/15	REV. BY.:	CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.					

8/7/2015 - P:\Y-2012\2012.1083\DWG\COEFEB 24 15\REV1\12\_1083\_C3\_REV1.DWG

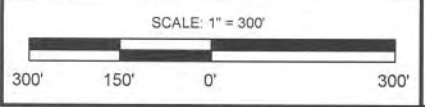
8/7/2015 - P:\Y-2012\2012-1083.DWG\COE\FEB 24 15\REV1\12\_1083\_C3\_REV1.DWG



**LEGEND:**

	PROPOSED 20" SEWER FORCE MAIN CULVERT
--	---------------------------------------

DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO:	2012.1083
DRAWING NAME:	12_1083_C3_REV1.DWG		
SHEET NO:	7	OF	15
PROJECTION:	LOUISIANA SOUTH		
GEO. DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		



MATCHLINE "D"

MATCHLINE "E"

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

**PLAN VIEW** **PRELIMINARY**

**CITY OF THIBODAUX**  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41 ,42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadia Road, Thibodaux, LA 70301  
 (854) 466-7970 - tbsmith.com

REV. NO:	1	REV. DATE:	08/07/15	REV. BY:	CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.					

8/7/2015 - P:\Y-2012\2012-1083\DWG\COE\FEB 24 15\REV112\_1083\_C3\_REV1.DWG



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

**LEGEND:**  
 - - - - - PROPOSED 20" SEWER FORCE MAIN CULVERT

DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO:	2012.1083
DRAWING NAME:	12_1083_C3_REV1.DWG		
SHEET NO:	8	OF	15
PROJECTION:	LOUISIANA SOUTH		
GEO. DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		
SCALE: 1" = 300' 			

<b>PLAN VIEW</b>		<b>PRELIMINARY</b>
<b>CITY OF THIBODAUX</b> NORTH WASTE WATER TREATMENT PLANT & NEW SEWER FORCE MAIN SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E SECTIONS 117 & 118, T15S-R16E LA FOURCHE PARISH, LOUISIANA		
REV. NO:	1	REV. DATE: 08/07/15
REV. BY:	CDG	
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.		

**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 1100 South Acadia Road, Thibodaux, LA 70301  
 (885) 446-7970 - tbsmith.com

8/7/2015 - P:\Y-2012\2012-1083\DWG\C0E\FEB 24 15\REV1\12\_1083\_C3\_REV1.DWG



DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO.:	2012.1083
DRAWING NAME:	12_1083_C3_REV1.DWG		
SHEET NO.:	9	OF	15
PROJECTION:	LOUISIANA SOUTH		
GEO. DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		
SCALE: 1" = 300'			

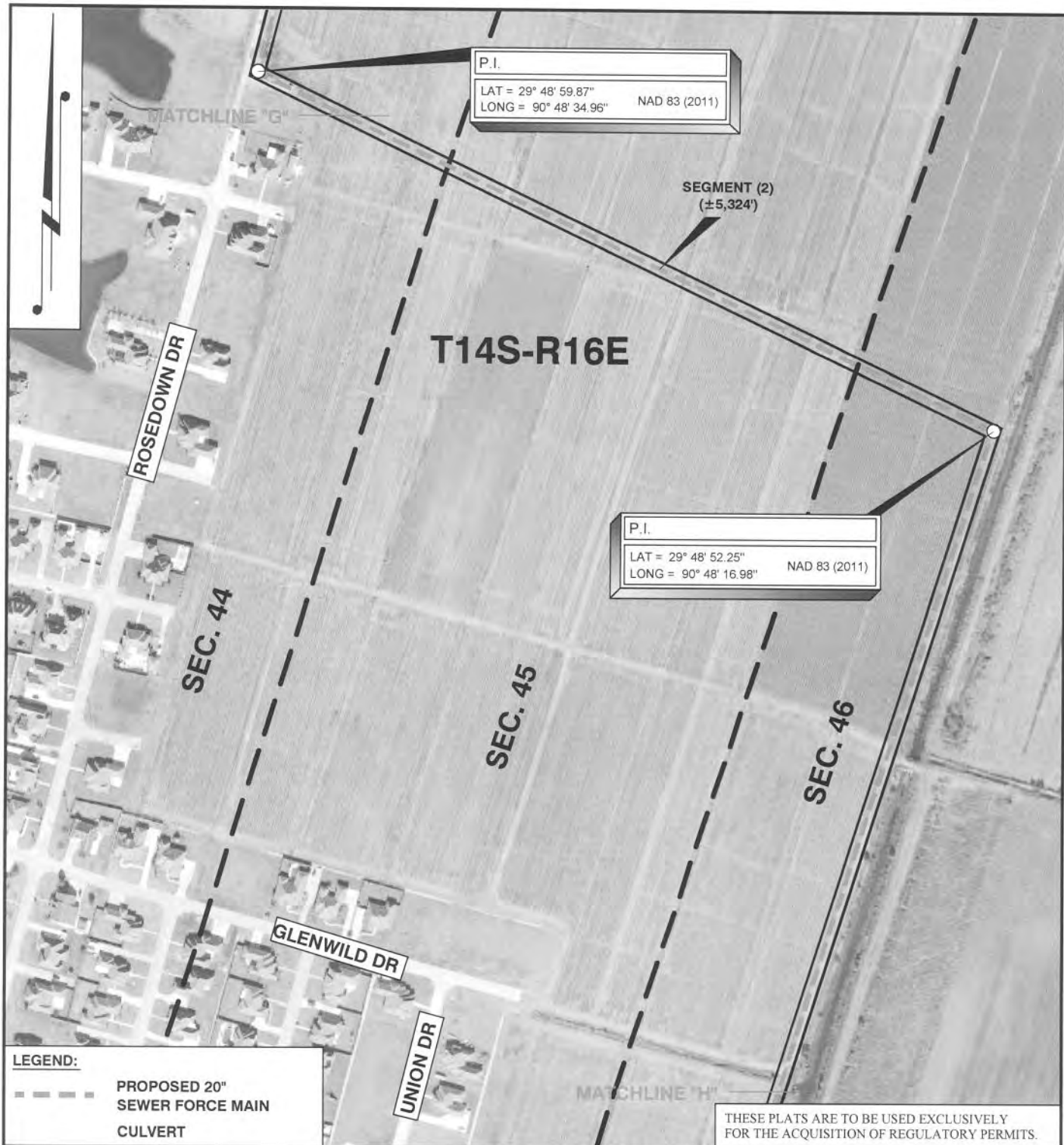
**PLAN VIEW      PRELIMINARY**

**CITY OF THIBODAUX**  
NORTH WASTE WATER TREATMENT PLANT &  
NEW SEWER FORCE MAIN  
SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
SECTIONS 117 & 118, T15S-R16E  
LA FOURCHE PARISH, LOUISIANA

REV. NO.:	1	REV. DATE:	08/07/15	REV. BY.:	CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.					

**T.B.S. T. BAKER SMITH SOLUTIONS START HERE**  
1100 South Acadia Road, Thibodaux, LA 70301  
(885) 446-7870 - tbsmith.com

8/7/2015 - P:\Y-2012\2012-1083\DWG\COE\FEB 24 15\REV112\_1083\_C3\_REV1.DWG

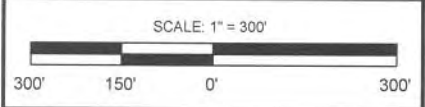


THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

**LEGEND:**

	PROPOSED 20" SEWER FORCE MAIN CULVERT
--	---------------------------------------

DRAWN BY: CDG	APPROVED BY: SJD
DATE: 02/25/15	JOB NO: 2012.1083
DRAWING NAME: 12_1083_C3_REV1.DWG	
SHEET NO: 10	OF 15
PROJECTION: LOUISIANA SOUTH	
GEO. DATUM: HARN   VERT. DATUM: NAVD88	
GRID UNITS: US SURVEY FEET	



**PLAN VIEW PRELIMINARY**

**CITY OF THIBODAUX**  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

1100 South Acadia Road, Thibodaux, LA 70301  
 (985) 445-7970 • tbsmith.com

REV. NO: 1	REV. DATE: 08/07/15	REV. BY: CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.		

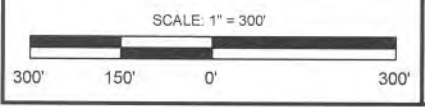
8/7/2015 - P:\Y-2012\2012.1083\DWG\C0E\FEB 24 15\REV1\12\_1083\_C3\_REV1.DWG



P.O.B.(B) PROP. 20" SEWER FORCE MAIN @ EXISTING PUMPING STATION	
X = 3,447,573'	NAD 83 (2011)
Y = 475,638'	
LAT = 29° 48' 24.69"	NAD 83 (2011)
LONG = 90° 48' 27.28"	
X = 2,166,773'	NAD 27
Y = 414,933'	

**LEGEND:**  
 - - - - PROPOSED 20" SEWER FORCE MAIN CULVERT

DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO:	2012.1083
DRAWING NAME:	12_1083_C3_REV1.DWG		
SHEET NO:	11	OF	15
PROJECTION:	LOUISIANA SOUTH		
GEO. DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		



**T14S-R16E  
 T15S-R16E  
 SEC. 113**

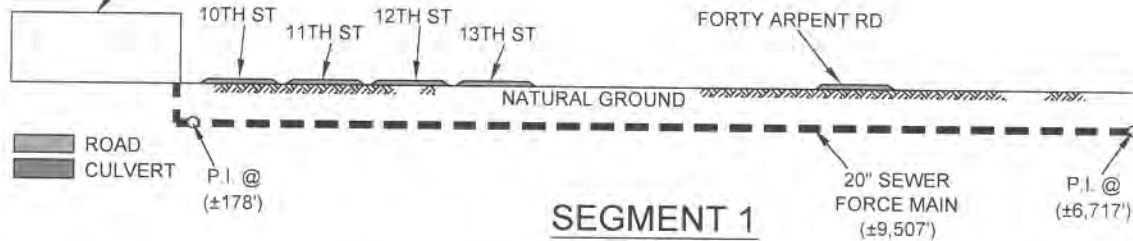
THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS.

**PLAN VIEW PRELIMINARY**

**CITY OF THIBODAUX**  
 NORTH WASTE WATER TREATMENT PLANT &  
 NEW SEWER FORCE MAIN  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

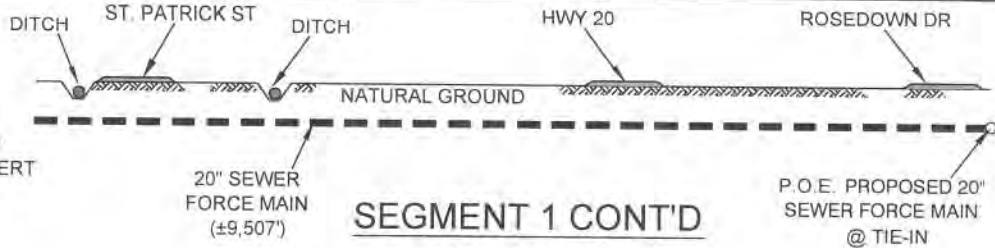
REV. NO:	1	REV. DATE:	08/07/15	REV. BY:	CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.					

P.O.B.(1) PROPOSED  
20" SEWER FORCE MAIN  
@ N. 9TH STREET PUMP STATION



**SEGMENT 1**

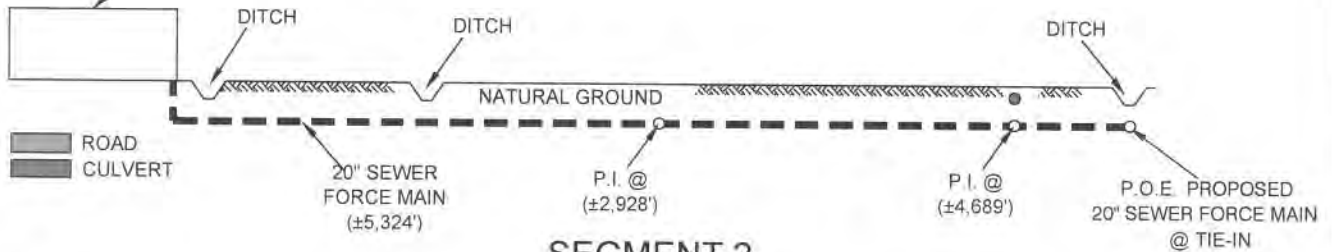
NOT TO SCALE



**SEGMENT 1 CONT'D**

NOT TO SCALE

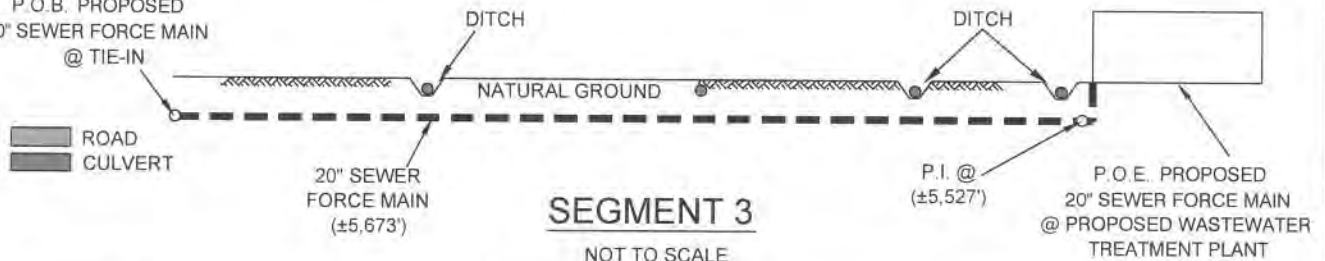
P.O.B.(2) PROPOSED  
20" SEWER FORCE MAIN  
@ EXISTING PUMP STATION



**SEGMENT 2**

NOT TO SCALE

P.O.B. PROPOSED  
20" SEWER FORCE MAIN  
@ TIE-IN



**SEGMENT 3**

NOT TO SCALE

DRAWN BY: CDG APPROVED BY: SJD

DATE: 02/25/15 JOB NO: 2012.1083

DRAWING NAME: 12\_1083\_C3\_REV1.DWG

SHEET NO: 12 OF 15

PROJECTION: LOUISIANA SOUTH  
GEO DATUM: HARN VERT DATUM: NAVD88  
GRID UNITS: US SURVEY FEET

**PROFILES PRELIMINARY**

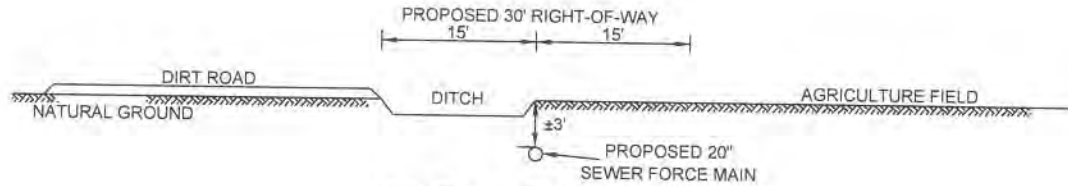
**CITY OF THIBODAUX**  
NORTH WASTE WATER TREATMENT PLANT &  
NEW SEWER FORCE MAIN  
SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
SECTIONS 117 & 118, T15S-R16E  
LA FOURCHE PARISH, LOUISIANA

NOT TO SCALE



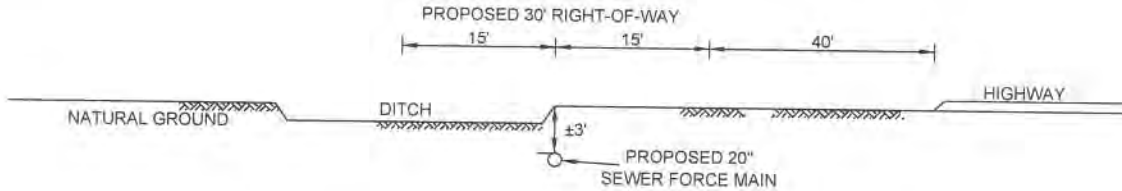
REV. NO: 1 REV. DATE: 08/07/15 REV. BY: CDG

REVISION DESCRIPTION:  
REVISED AS PER 6" FILL TO ACCESS ROAD



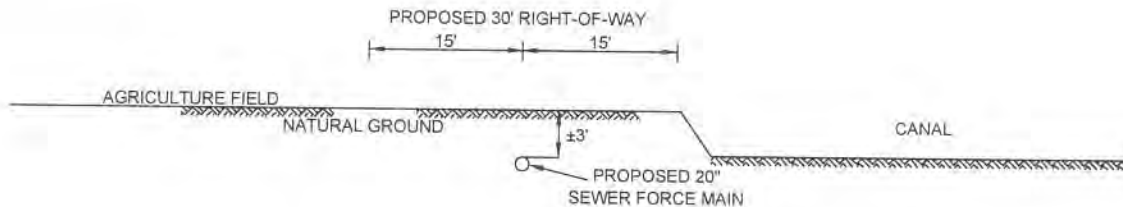
**CROSS-SECTION "A"**

NOT TO SCALE



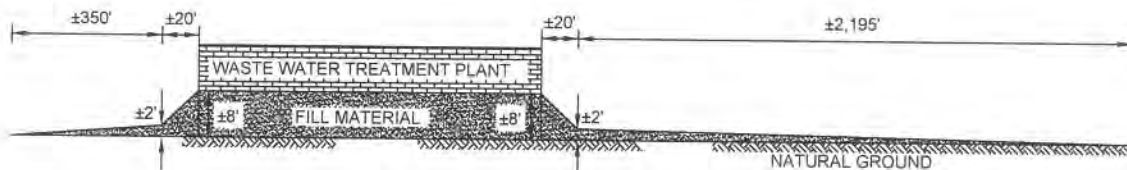
**CROSS-SECTION "B"**

NOT TO SCALE



**CROSS-SECTION "C"**

NOT TO SCALE



**CROSS-SECTION "D"**

NOT TO SCALE

DRAWN BY: CDG APPROVED BY: SJD

DATE: 02/25/15 JOB NO: 2012 1083

DRAWING NAME: 12\_1083\_C3\_REV1.DWG

SHEET NO: 13 OF 15

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

NOT TO SCALE

**CROSS SECTIONS PRELIMINARY**

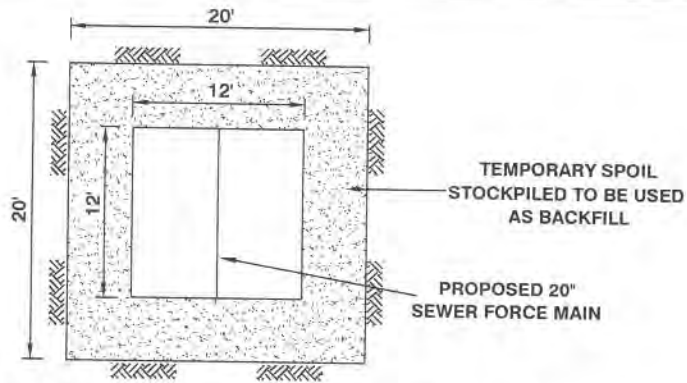
**CITY OF THIBODAUX**  
NORTH WASTE WATER TREATMENT PLANT &  
NEW SEWER FORCE MAIN  
SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
SECTIONS 117 & 118, T15S-R16E  
LA FOURCHE PARISH, LOUISIANA



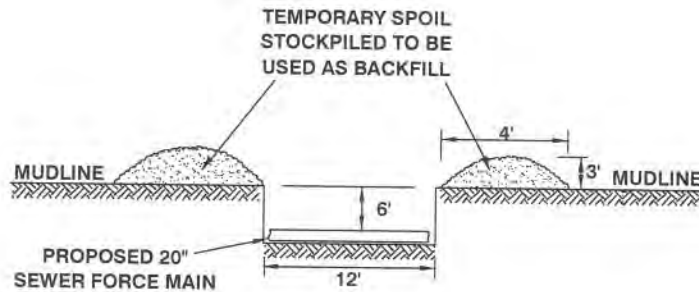
REV. NO: 1 REV. DATE: 08/07/15 REV. BY: CDG

REVISION DESCRIPTION:  
REVISED AS PER 6" FILL TO ACCESS ROAD.

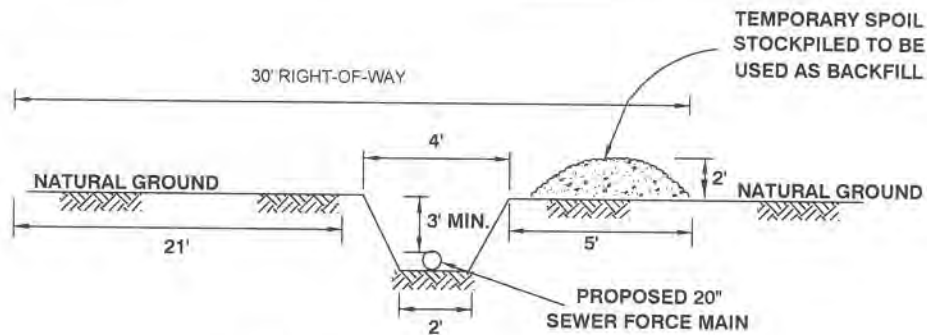




**PLAN VIEW OF TYPICAL TEMPORARY WORKSPACE**  
NOT TO SCALE



**PLAN VIEW OF TYPICAL TEMPORARY WORKSPACE**  
NOT TO SCALE



**TYPICAL FLOWLINE TRENCH**  
NOT TO SCALE

DRAWN BY:	CDG	APPROVED BY:	SJD
DATE:	02/25/15	JOB NO.:	2012.1083
DRAWING NAME:	12_1083_C3_REV1.DWG		
SHEET NO.:	14	OF	15
PROJECTION:	LOUISIANA SOUTH		
GEO DATUM:	HARN   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

**TYPICALS** **PRELIMINARY**

**CITY OF THIBODAUX**  
**NORTH WASTE WATER TREATMENT PLANT &**  
**NEW SEWER FORCE MAIN**  
 SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E  
 SECTIONS 117 & 118, T15S-R16E  
 LA FOURCHE PARISH, LOUISIANA

NOT TO SCALE



**T. BAKER SMITH**  
 SOLUTIONS START HERE  
 100 South Acadia Road, Thibodaux, LA 71501  
 (985) 446-7870

REV. NO.:	1	REV. DATE:	08/07/15	REV. BY:	CDG
REVISION DESCRIPTION: REVISED AS PER 8" FILL TO ACCESS ROAD.					

8/7/2015 - P:\Y-2012\2012.1083\DWG\COEFEB 24 - 15\REV1\12\_1083\_C3\_REV1.DWG

COASTAL NOTES:

ALL STRUCTURES, FACILITIES, WELLS AND PIPELINES/FLOWLINES OCCURRING IN OPEN WATER AREAS, OR IN OILFIELD CANALS, OR SLIPS SHALL BE REMOVED WITHIN 120 DAYS OF ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USE, UNLESS PRIOR WRITTEN APPROVAL TO LEAVE SUCH STRUCTURES IN PLACE IS RECEIVED FROM THE COASTAL MANAGEMENT DIVISION. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE COASTAL USE PERMIT. SHOULD ONE BE REQUIRED FOR SUCH ACTIVITIES.

AS-BUILT DRAWINGS SHALL BE SUBMITTED WITHIN 30 DAYS OF COMPLETION OF THIS PROJECT TO THE LOUISIANA DEPARTMENT OF NATURAL RESOURCES, COASTAL MANAGEMENT DIVISION AND OFFICE OF CONSERVATION, PIPELINE SAFETY DIVISION, POST OFFICE BOX 44487, BATON ROUGE, LA 70804-4487.

IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT THE LOUISIANA ONE CALL SYSTEM (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.

THE PERMITTEE SHALL ALSO CONTACT OTHER GOVERNMENTAL ENTITIES THAT MAY HAVE OPTED OUT OF THE ONE CALL PROGRAM. THESE GOVERNMENTAL ENTITIES MAY HAVE OPERATIONS LOCATED IN THE AREA OF THIS PROJECT

ALL STRUCTURES WILL BE MARKED AND LIGHTED IN ACCORDANCE WITH U.S. COAST GUARD REGULATIONS.

CALCULATIONS:

APPROXIMATELY 4,871 CU YDS OF MATERIAL TO BE DISPLACED FOR SEGMENT (1) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 1.72 ACRES OF NON-WETLANDS TO BE TEMPORARILY IMPACTED BY SEGMENT (1) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 2,763 CU YDS OF MATERIAL TO BE DISPLACED FOR SEGMENT (2) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 2,958 CU YDS OF MATERIAL TO BE USED FOR FILL FOR SEGMENT (2) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 0.98 ACRES OF NON-WETLANDS TO BE TEMPORARILY IMPACTED BY SEGMENT (2) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 2,944 CU YDS OF MATERIAL TO BE DISPLACED FOR SEGMENT (3) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 1.04 ACRES OF NON-WETLANDS TO BE TEMPORARILY IMPACTED BY SEGMENT (3) SEWER FORCE MAIN INSTALLATION.

APPROXIMATELY 864 CU YDS OF MATERIAL TO BE DISPLACED FOR EACH TEMPORARY WORKSPACE. (6,912 CU YDS TOTAL)

APPROXIMATELY 0.01 ACRES OF NON-WETLANDS TO BE TEMPORARILY IMPACTED BY EACH TEMPORARY WORKSPACE (0.07 ACRES TOTAL)


APPROXIMATELY 14.09 ACRES OF NON-WETLANDS TO BE TEMPORARILY IMPACTED DUE TO 30' FLOWLINE RIGHT-OF-WAY.

APPROXIMATELY 33.7 ACRES OF EMERGENT WETLANDS TO BE PERMANENTLY IMPACTED DUE TO CONSTRUCTION OF WASTE WATER TREATMENT PLANT AND GRADE WORK.

APPROXIMATELY 35.3 ACRES OF NON-WETLANDS TO BE PERMANENTLY IMPACTED DUE TO CONSTRUCTION OF WASTE WATER TREATMENT PLANT AND GRADE WORK.

APPROXIMATELY 90,290 CU YDS OF FILL MATERIAL TO BE USED FOR GRADE WORK.

8/7/2015 - P:\Y-2012\2012.1083\DWG\COEFEB 24 15\REV1112\_1083\_C3\_REV1.DWG

DRAWN BY: CDG		APPROVED BY: SJD		<b>CALCULATIONS      PRELIMINARY</b>		
DATE: 02/25/15		JOB NO: 2012.1083		<b>CITY OF THIBODAUX</b> NORTH WASTE WATER TREATMENT PLANT & NEW SEWER FORCE MAIN SECTIONS 41, 42, 43, 44, 45, 46, 77, 78, 81, 82, & 114, T14S-R16E SECTIONS 117 & 118, T15S-R16E LA FOURCHE PARISH, LOUISIANA		
DRAWING NAME: 12_1083_C3_REV1.DWG						
SHEET NO: 15		OF 15				
PROJECTION: LOUISIANA SOUTH GEO DATUM: HARN   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET						
NOT TO SCALE		 <b>T. BAKER SMITH</b> SOLUTIONS START HERE <small>1900 South Acadia Road, Thibodaux, LA 70301 (855)446-7870</small>		REV. NO: 1	REV. DATE: 08/07/15	REV. BY: CDG
REVISION DESCRIPTION: REVISED AS PER 6" FILL TO ACCESS ROAD.						