

## NOTES

As-built drawings will be submitted within 30 days of completion of this project to the Louisiana Department of Natural Resources, Office of Conservation, Pipeline Division, P. O. Box 94275 Baton Rouge, LA 70804, and to the Louisiana Department of Natural Resources, Coastal Management Division, P. O. Box 44487, Baton Rouge, LA 70804-4487.

All structures, facilities, well and pipelines/flowlines occurring in open water areas or in oilfield canals or slips shall be removed within 120 days of abandonment or 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.

Structures must also be marked/lighted in accordance with U. S. Coast Guard regulations.

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.

Applicant is subject to all applicable state laws related to damages which are demonstrated to have been caused by this proposed action.

TOTAL WETLAND IMPACTS - 32.3± ACRES

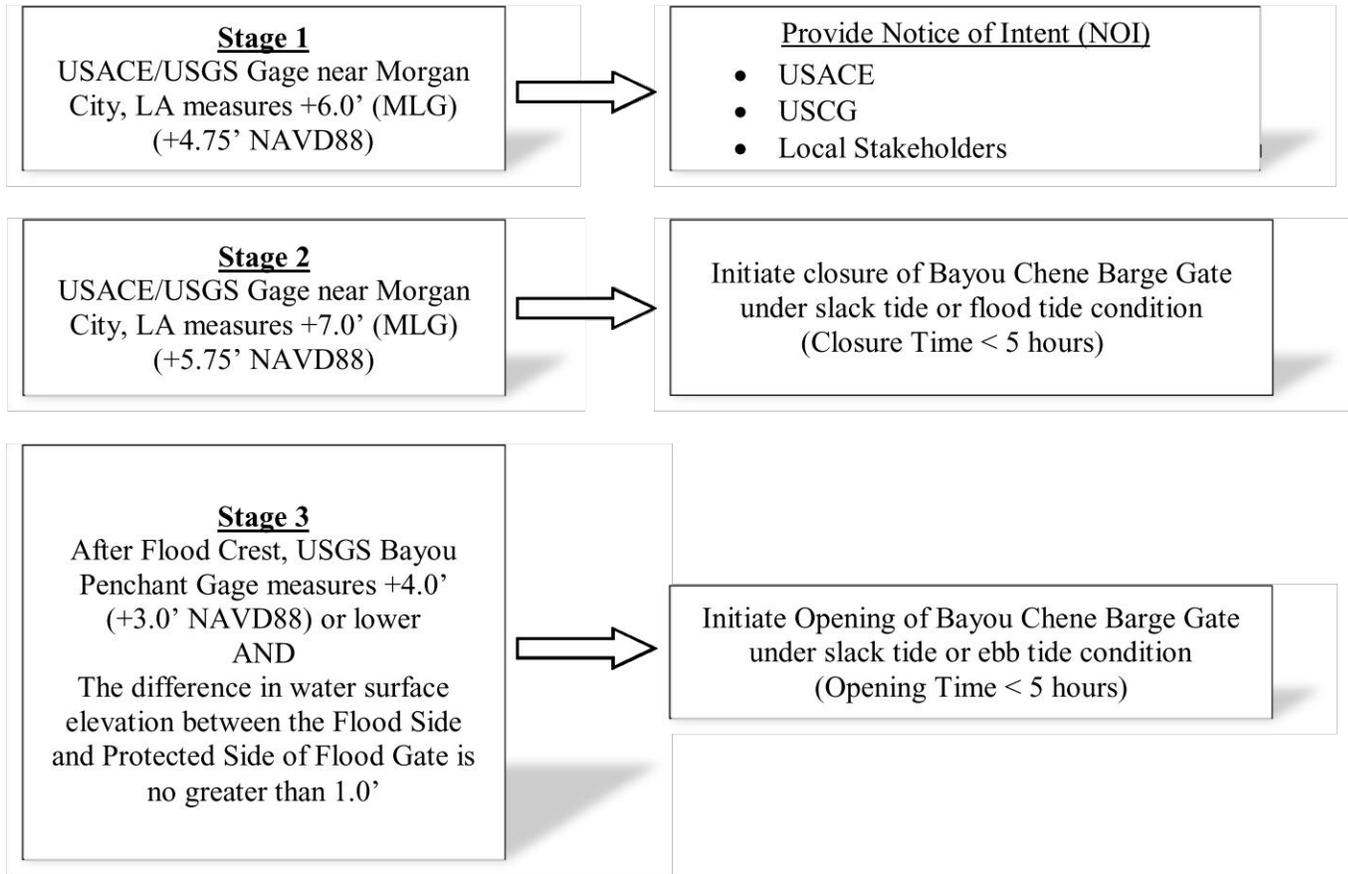
DRAWN BY:	KRG	APPROVED BY:	KLB	<b>NOTES</b>
DATE:	05/31/2013	JOB NO:	2012.0525	<b>ST. MARY LEVEE DISTRICT</b> BAYOU CHENE FLOOD PROTECTION PROJECT LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E, & SECTIONS 1 & 12, T17S-R13E ST. MARY PARISH, LOUISIANA
DRAWING NAME:	40 NOTES.DWG			
SHEET NO:	<b>40</b>	OF	<b>41</b>	
PROJECTION:	PROJECTION			
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88			
GRID UNITS:	US SURVEY FEET			
 <b>T. BAKER SMITH</b> 1913 A CENTURY OF SOLUTIONS 17534 Old Jefferson Hwy, Suite D-1, Prairieville, LA 70780 (225)744-2100 - tbsmith.com				REV. NO: 00    REV. DATE: --/-- REVISION DESCRIPTION: --
				REV. BY: ---

# BAYOU CHENE FLOOD PROTECTION PROJECT

## PROPOSED OPERATIONAL PLAN FOR GATE CLOSURE

### ST MARY LEVEE DISTRICT

The following operational plan is based upon a significant riverine flood in the Lower Atchafalaya River with potential for impacting communities of St. Mary, Terrebonne, Assumption, and Lafourche Parishes. The Bayou Chene Flood Gate will be operated under the following criteria to reduce water surface elevations and prevent backwater flooding of communities on the East side of the Atchafalaya Floodway. The closure criteria outlined below are based on publicly available real time gages located in nearby waterways.



DRAWN BY: KRG		APPROVED BY: KLB		<b>OPERATION PLAN</b>	
DATE: 05/31/2013		JOB NO: 2012.0525		<b>ST. MARY LEVEE DISTRICT</b> BAYOU CHENE FLOOD PROTECTION PROJECT LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E, & SECTIONS 1 & 12, T17S-R13E ST. MARY PARISH, LOUISIANA	
DRAWING NAME: 40 NOTES.DWG					
SHEET NO: 41		OF 41			
PROJECTION: PROJECTION GEO. DATUM: NAD83   VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET					
		 <b>T. BAKER SMITH</b> 1913 A CENTURY OF SOLUTIONS 2013 17534 Old Jefferson Hwy, Suite D-1, Prairieville, LA 70780 (225)744-2100 - tbsmith.com		REV. NO: 00   REV. DATE: --/--   REV. BY: --	
				REVISION DESCRIPTION: --	



DRAWN BY:	KRG	APPROVED BY:	KLB
DATE:	05/31/2013	JOB NO:	2012.0525
DRAWING NAME:	CONTOUR MAP.DWG		
SHEET NO:	1	OF	7
PROJECTION:	PROJECTION		
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

**KEY SHEET**

**ST. MARY LEVEE DISTRICT**  
 BAYOU CHENE FLOOD PROTECTION PROJECT  
 LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E,  
 & SECTIONS 1 & 12, T17S-R13E  
 ST. MARY PARISH, LOUISIANA

SCALE: NTS

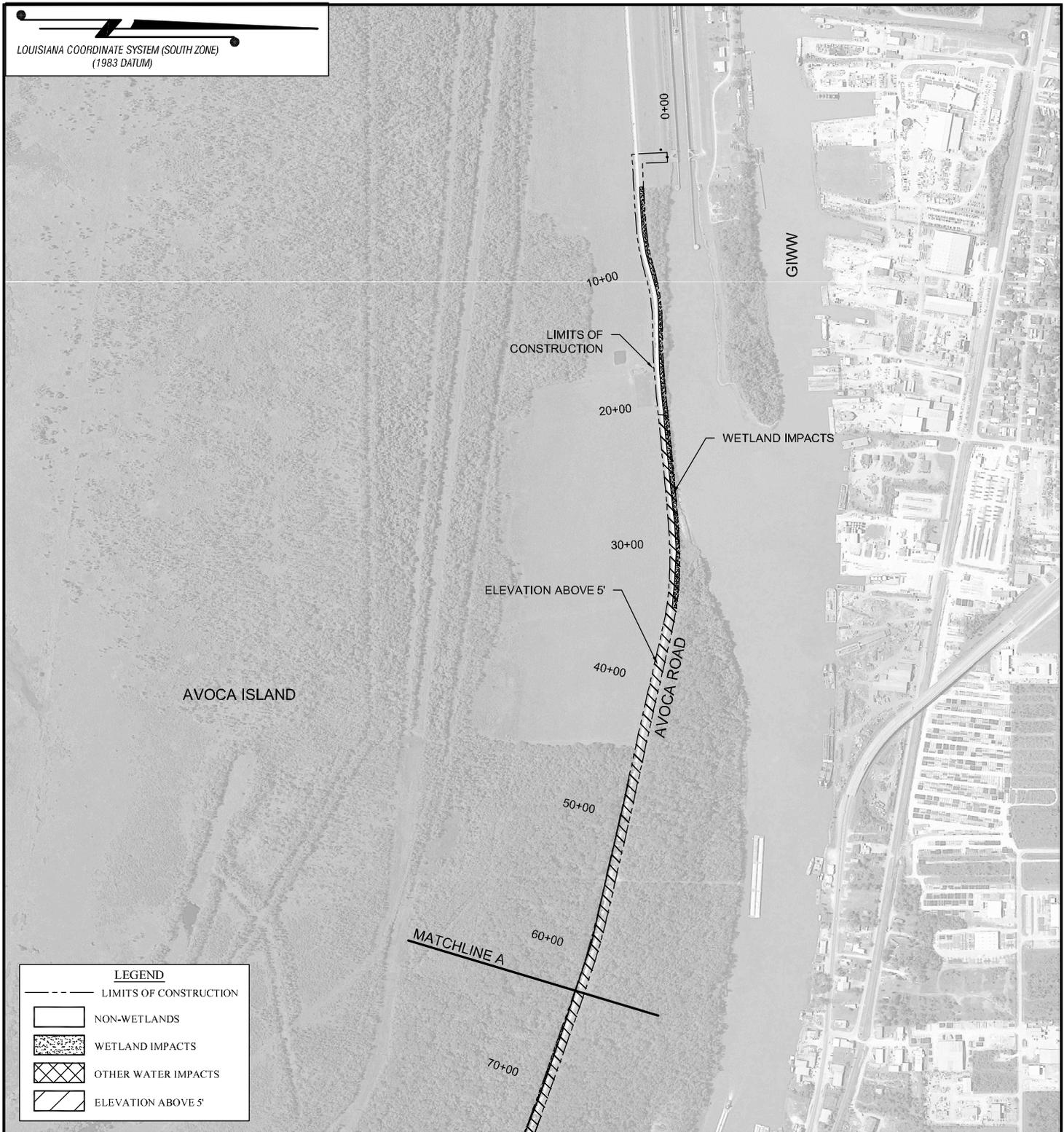


**T. BAKER SMITH** | 1913  
 A CENTURY OF SOLUTIONS | 2013  
 17634 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (225)744-2100 - tbsmith.com

REV. NO:	00	REV. DATE:	--/--	REV. BY:	--
REVISION DESCRIPTION:					
--					

6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG

LOUISIANA COORDINATE SYSTEM (SOUTH ZONE)  
(1983 DATUM)

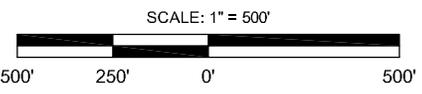


LEGEND	
	LIMITS OF CONSTRUCTION
	NON-WETLANDS
	WETLAND IMPACTS
	OTHER WATER IMPACTS
	ELEVATION ABOVE 5'

DRAWN BY: KRG	APPROVED BY: KLB
DATE: 05/31/2013	JOB NO: 2012.0525
DRAWING NAME: CONTOUR MAP.DWG	
SHEET NO: 2 OF 7	
PROJECTION: PROJECTION	
GEO. DATUM: NAD83   VERT. DATUM: NAVD88	
GRID UNITS: US SURVEY FEET	

PLAN VIEW 1

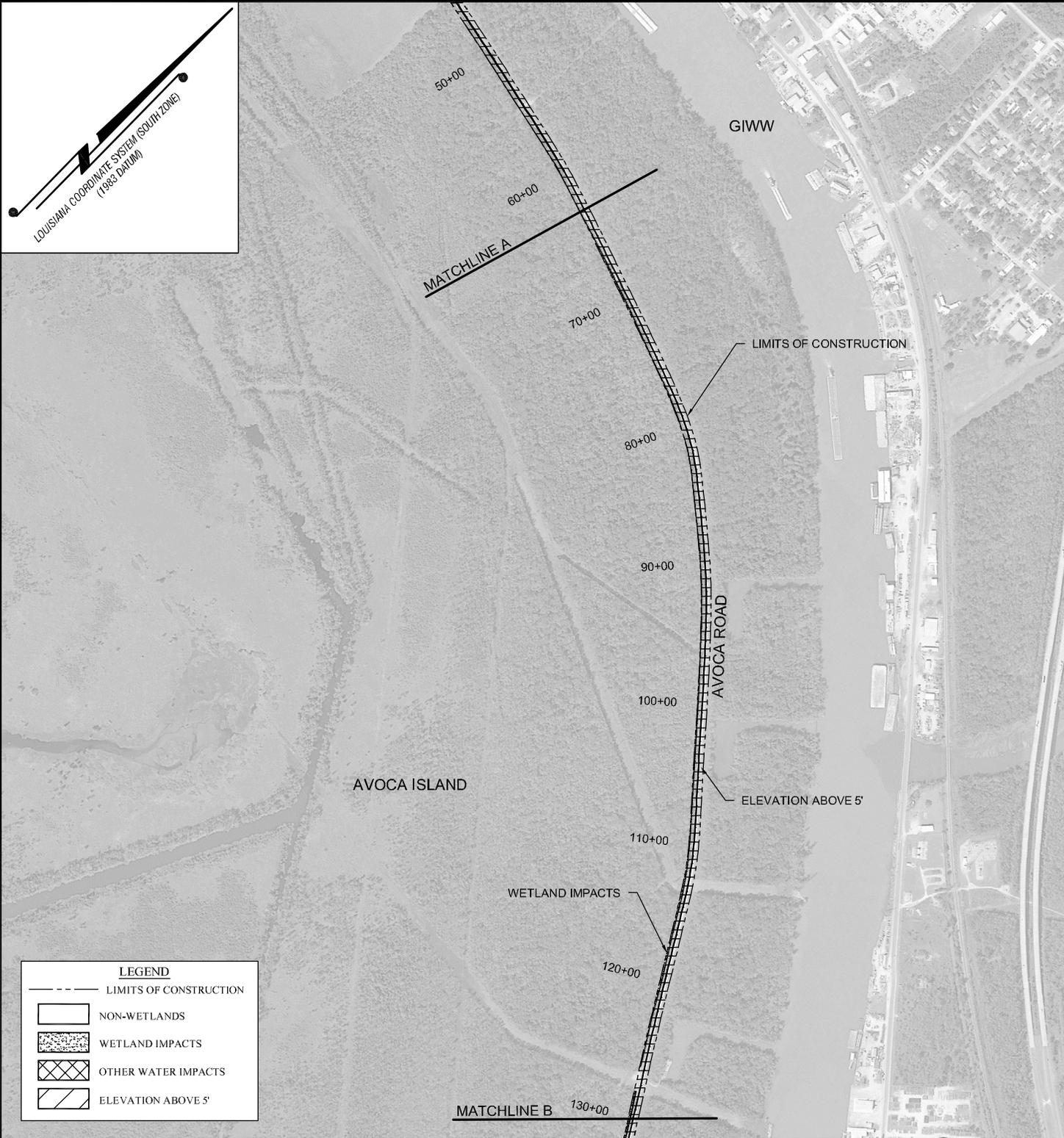
**ST. MARY LEVEE DISTRICT**  
**BAYOU CHENE FLOOD PROTECTION PROJECT**  
 LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E,  
 & SECTIONS 1 & 12, T17S-R13E  
 ST. MARY PARISH, LOUISIANA



**T. BAKER SMITH** 1913  
 A CENTURY OF SOLUTIONS  
 17534 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (225)744-2100 - tbsmith.com

REV. NO: 00	REV. DATE: --/--	REV. BY: --
REVISION DESCRIPTION: --		

6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG

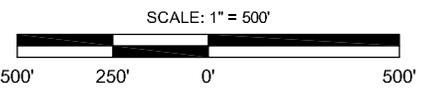


LEGEND	
	LIMITS OF CONSTRUCTION
	NON-WETLANDS
	WETLAND IMPACTS
	OTHER WATER IMPACTS
	ELEVATION ABOVE 5'

DRAWN BY:	KRG	APPROVED BY:	KLB
DATE:	05/31/2013	JOB NO.:	2012.0525
DRAWING NAME:	CONTOUR MAP.DWG		
SHEET NO.:	3	OF	7
PROJECTION:	PROJECTION		
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

**PLAN VIEW 2**

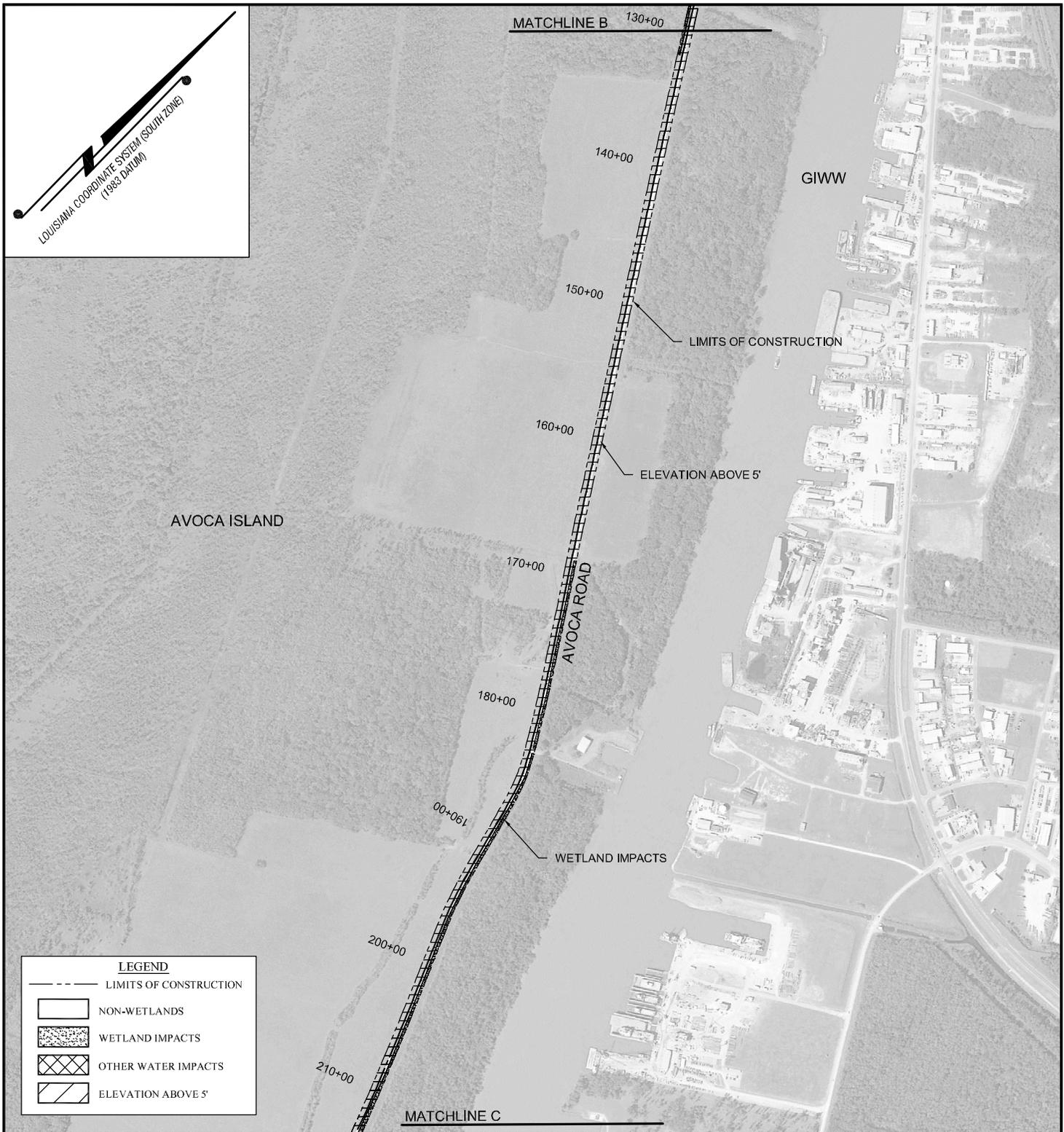
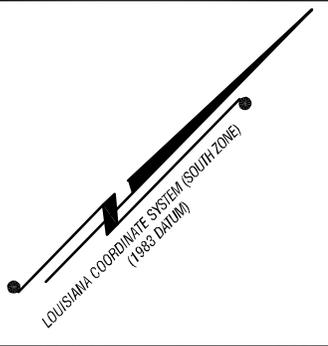
**ST. MARY LEVEE DISTRICT**  
 BAYOU CHENE FLOOD PROTECTION PROJECT  
 LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E,  
 & SECTIONS 1 & 12, T17S-R13E  
 ST. MARY PARISH, LOUISIANA




**T. BAKER SMITH** 1913  
 A CENTURY OF SOLUTIONS  
 17634 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (226)744-2100 - tbsmith.com

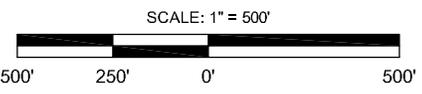
REV. NO.:	00	REV. DATE:	--/--	REV. BY:	--
REVISION DESCRIPTION:					
--					

6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG



LEGEND	
	LIMITS OF CONSTRUCTION
	NON-WETLANDS
	WETLAND IMPACTS
	OTHER WATER IMPACTS
	ELEVATION ABOVE 5'

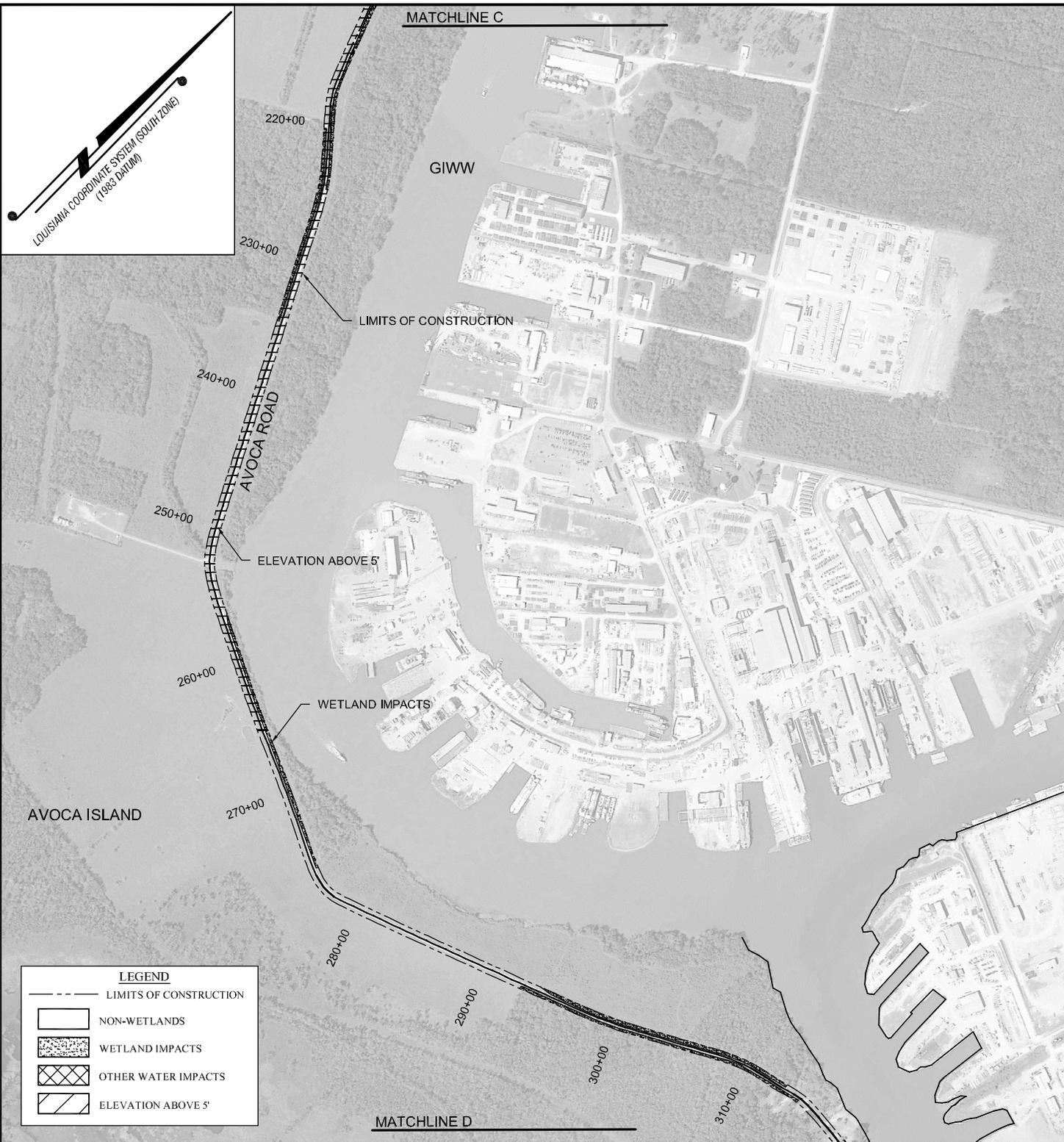
DRAWN BY:	KRG	APPROVED BY:	KLB
DATE:	05/31/2013	JOB NO.:	2012.0525
DRAWING NAME:	CONTOUR MAP.DWG		
SHEET NO.:	4	OF	7
PROJECTION:	PROJECTION		
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		



**T. BAKER SMITH** | 1913  
**A CENTURY OF SOLUTIONS** | 2013  
 17534 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (225)744-2100 - tbsmith.com

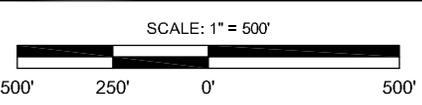
<b>PLAN VIEW 3</b>			
<b>ST. MARY LEVEE DISTRICT</b>			
BAYOU CHENE FLOOD PROTECTION PROJECT			
LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E, & SECTIONS 1 & 12, T17S-R13E			
ST. MARY PARISH, LOUISIANA			
REV. NO.:	00	REV. DATE:	--/--
REV. BY:	--	REV. BY:	--
REVISION DESCRIPTION:			
--			

6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG



LEGEND	
	LIMITS OF CONSTRUCTION
	NON-WETLANDS
	WETLAND IMPACTS
	OTHER WATER IMPACTS
	ELEVATION ABOVE 5'

DRAWN BY:	KRG	APPROVED BY:	KLB
DATE:	05/31/2013	JOB NO.:	2012.0525
DRAWING NAME:	CONTOUR MAP.DWG		
SHEET NO.:	5	OF	7
PROJECTION:	PROJECTION		
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		



**PLAN VIEW 4**

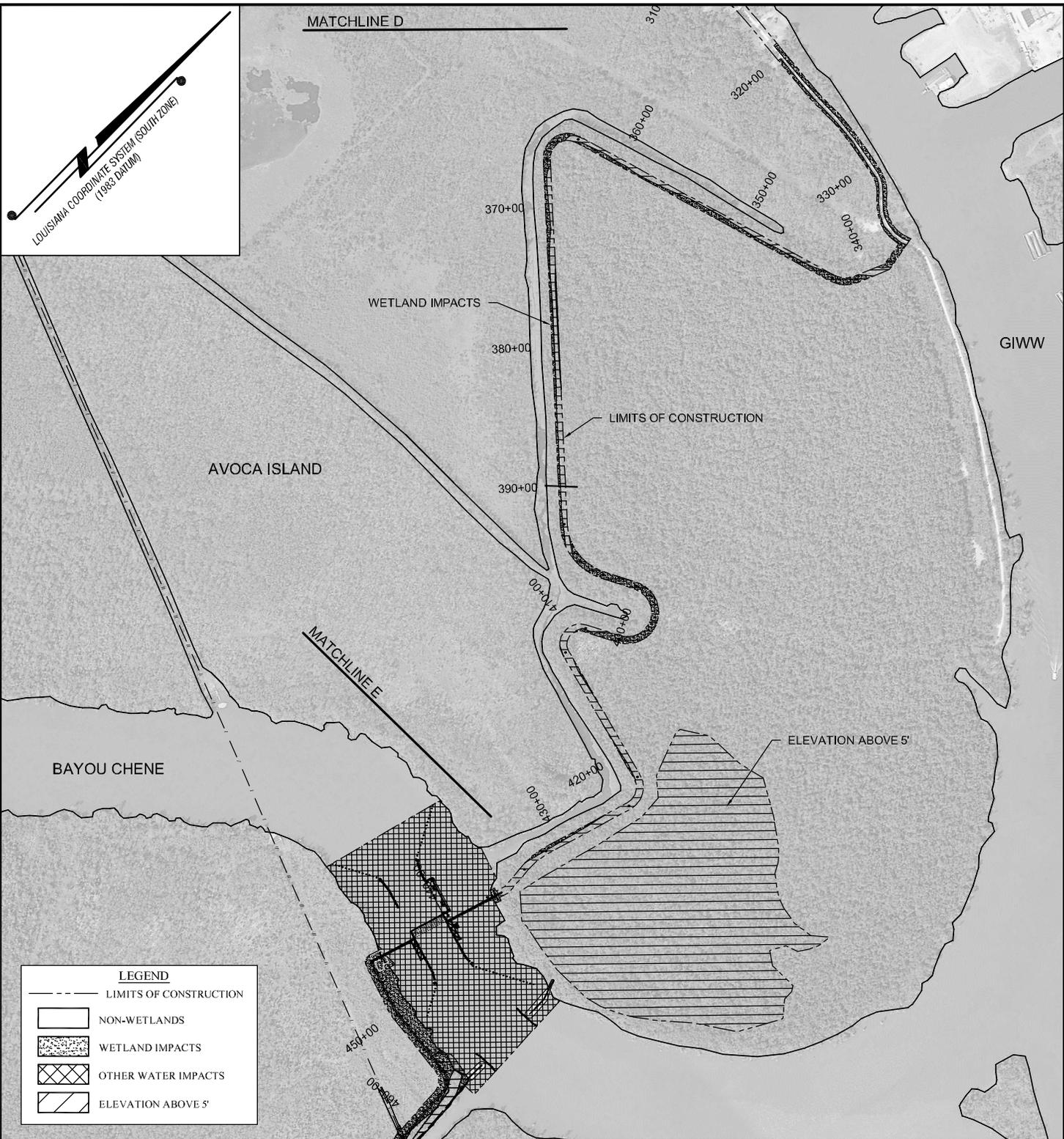
**ST. MARY LEVEE DISTRICT**  
 BAYOU CHENE FLOOD PROTECTION PROJECT  
 LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E,  
 & SECTIONS 1 & 12, T17S-R13E  
 ST. MARY PARISH, LOUISIANA



**T. BAKER SMITH** 1913  
 A CENTURY OF SOLUTIONS  
 17634 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (225)744-2100 - tbsmith.com

REV. NO.:	00	REV. DATE:	---/---/---	REV. BY.:	---
REVISION DESCRIPTION:					
---					

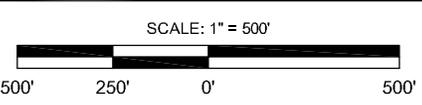
6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG



DRAWN BY:	KRG	APPROVED BY:	KLB
DATE:	05/31/2013	JOB NO:	2012.0525
DRAWING NAME:	CONTOUR MAP.DWG		
SHEET NO:	6	OF	7
PROJECTION:	PROJECTION		
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

**PLAN VIEW 5**

**ST. MARY LEVEE DISTRICT**  
**BAYOU CHENE FLOOD PROTECTION PROJECT**  
 LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E,  
 & SECTIONS 1 & 12, T17S-R13E  
 ST. MARY PARISH, LOUISIANA



**T. BAKER SMITH** 1913  
**2013**  
 A CENTURY OF SOLUTIONS  
 17634 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (226)744-2100 - tbsmith.com

REV. NO:	00	REV. DATE:	--/--	REV. BY:	--
REVISION DESCRIPTION: --					

6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG

MATCHLINE E

LOUISIANA COORDINATE SYSTEM (SOUTH ZONE)  
(1983 DATUM)

BAYOU CHENE

WETLAND IMPACTS

450+00

460+00

470+00

LIMITS OF CONSTRUCTION

480+00

ELEVATION ABOVE 5'

490+00

500+00

510+00

516+50

TABOR CANAL

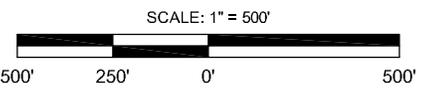
**LEGEND**

- LIMITS OF CONSTRUCTION
- [ ] NON-WETLANDS
- [ ] WETLAND IMPACTS
- [ ] OTHER WATER IMPACTS
- [ ] ELEVATION ABOVE 5'

DRAWN BY:	KRG	APPROVED BY:	KLB
DATE:	05/31/2013	JOB NO.:	2012.0525
DRAWING NAME:	CONTOUR MAP.DWG		
SHEET NO.:	7	OF	7
PROJECTION:	PROJECTION		
GEO. DATUM:	NAD83   VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		

### PLAN VIEW 6

**ST. MARY LEVEE DISTRICT**  
**BAYOU CHENE FLOOD PROTECTION PROJECT**  
 LOCATED IN SECTIONS 35, 36, 40, 41, 43, 45, & 47, T16S-R13E,  
 & SECTIONS 1 & 12, T17S-R13E  
 ST. MARY PARISH, LOUISIANA



**T. BAKER SMITH** 1913  
**A CENTURY OF SOLUTIONS** 2013  
 17534 Old Jefferson Hwy, Suite D-1,  
 Prairieville, LA 70769  
 (225)744-2100 - tbsmith.com

REV. NO:	00	REV. DATE:	--/--	REV. BY:	--
REVISION DESCRIPTION:					
--					

6/3/2013 - P:\Y-2012\12012.0525\DWG\PERMITTING\CONTOUR MAP.DWG