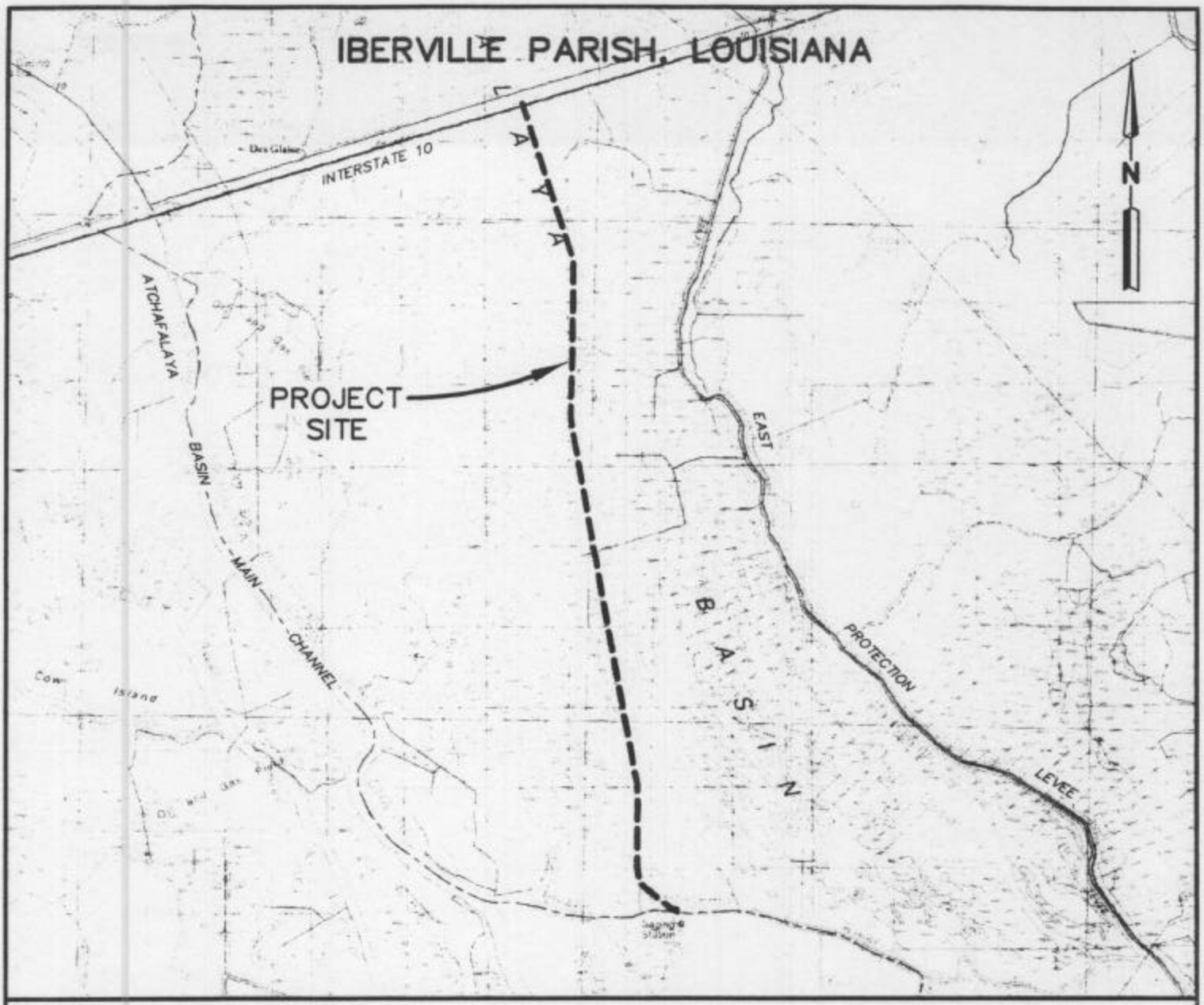


BASE MAP TAKEN FROM UNITED STATES GEOLOGICAL SURVEY QUADRANGLE MAP "BATON ROUGE, LOUISIANA," 1984 EDITION (SCALE = 1:100,000)

SCALE – FEET

10000 5000 0 10000

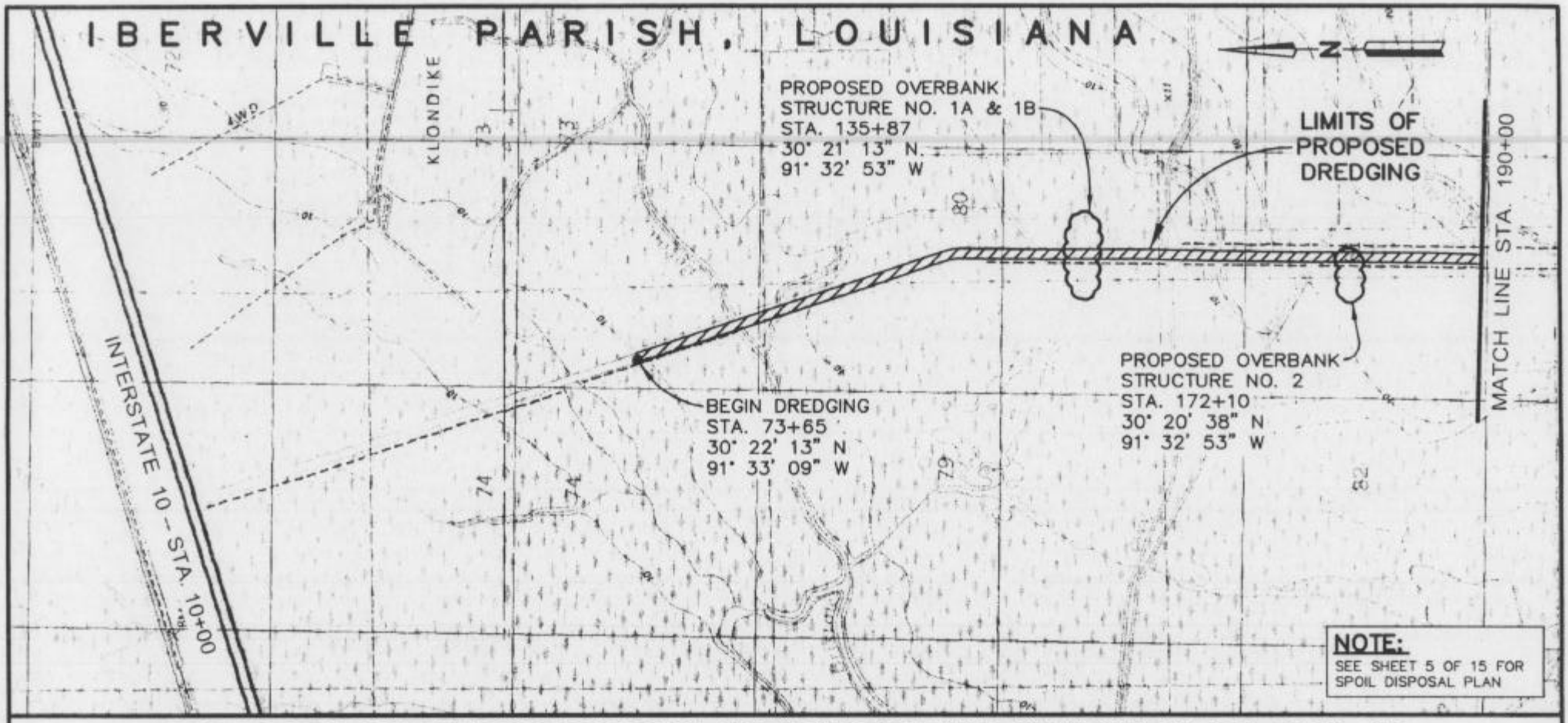
1" = 10,000'

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

THIS DRAWING WAS PREPARED SOLELY FOR USE BY ATCHAFALAYA BASIN PROGRAM IN CONJUNCTION WITH THE SPECIFIC PROJECT DESIGNATED IN THE TITLE BLOCK. USE FOR ANY OTHER PURPOSE, OR USE BY ANY OTHER PARTY, SHALL BE AT USER'S SOLE RISK WITHOUT ANY LIABILITY TO HYDRO CONSULTANTS.

ANY REVISIONS MADE TO THIS DRAWING WITHOUT THE WRITTEN AUTHORIZATION OF THE SUPERVISING PROFESSIONAL WILL VOID THE SEAL WHICH HE HAS PLACED HEREON.

BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION VICINITY MAP IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08



BASE MAP TAKEN FROM UNITED STATES GEOLOGICAL SURVEY QUADRANGLE MAPS "MARINGOUIN, LA", 1992 EDITION, AND "COW BAYOU, LA", 1992 EDITION (SCALE = 1:24,000)

SCALE – FEET

2000 1000 0 2000

1" = 2000'

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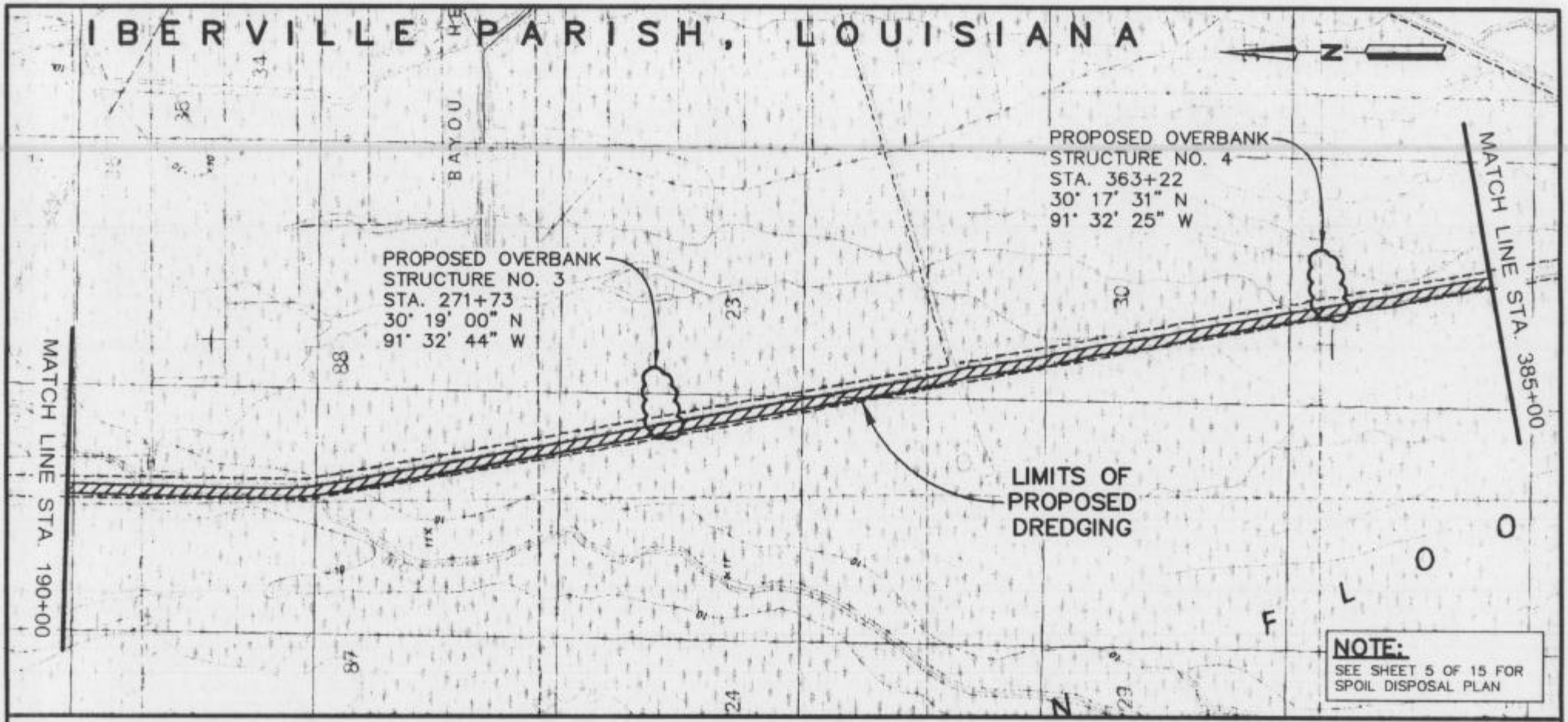
STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA		
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED DREDGING PLAN IBERVILLE PARISH, LOUISIANA		
DATE	Hydro Consultants, inc. BATON ROUGE, LOUISIANA		
	DRAWN MEG JR	CHECKED DRD	APPROVED MEG JR
	DATE DECEMBER 12, 2003	DWG. NO. A10-1050-08	



BASE MAP TAKEN FROM UNITED STATES GEOLOGICAL SURVEY QUADRANGLE MAP "COW BAYOU, LA", 1992 EDITION (SCALE = 1:24,000)

SCALE – FEET

2000 1000 0 2000

1" = 2000'

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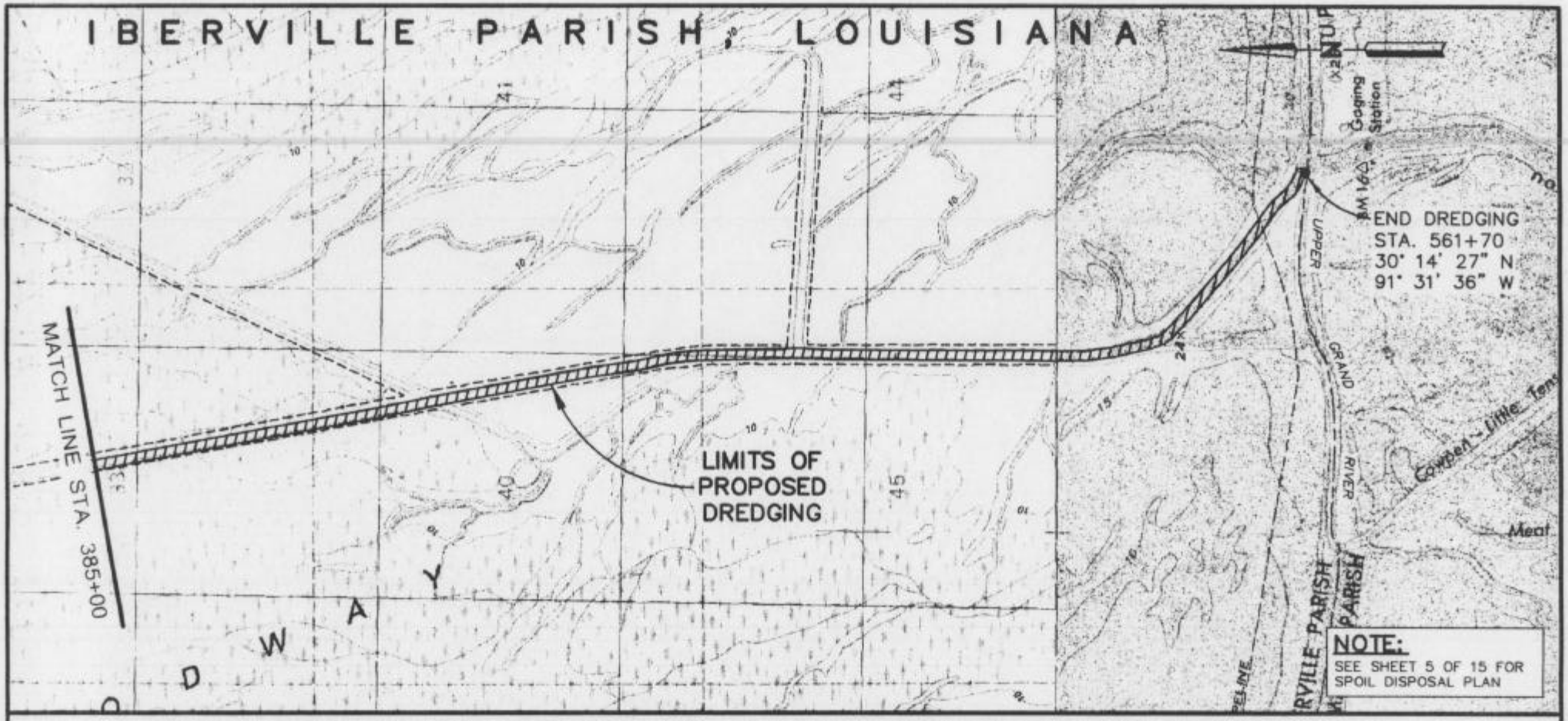
STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED DREDGING PLAN IBERVILLE PARISH, LOUISIANA
DATE	Hydro Consultants, inc. BATON ROUGE, LOUISIANA

DRAWN MEG JR	CHECKED DRD	APPROVED MEG JR
DATE DECEMBER 12, 2003	DWG. NO. A10-1050-08	



BASE MAP TAKEN FROM UNITED STATES GEOLOGICAL SURVEY QUADRANGLE MAPS "COW BAYOU, LA", 1992 EDITION AND "LAKE MONGOULOIS", 1973 EDITION (SCALE = 1:24,000)

SCALE – FEET

2000 1000 0 2000

1" = 2000'

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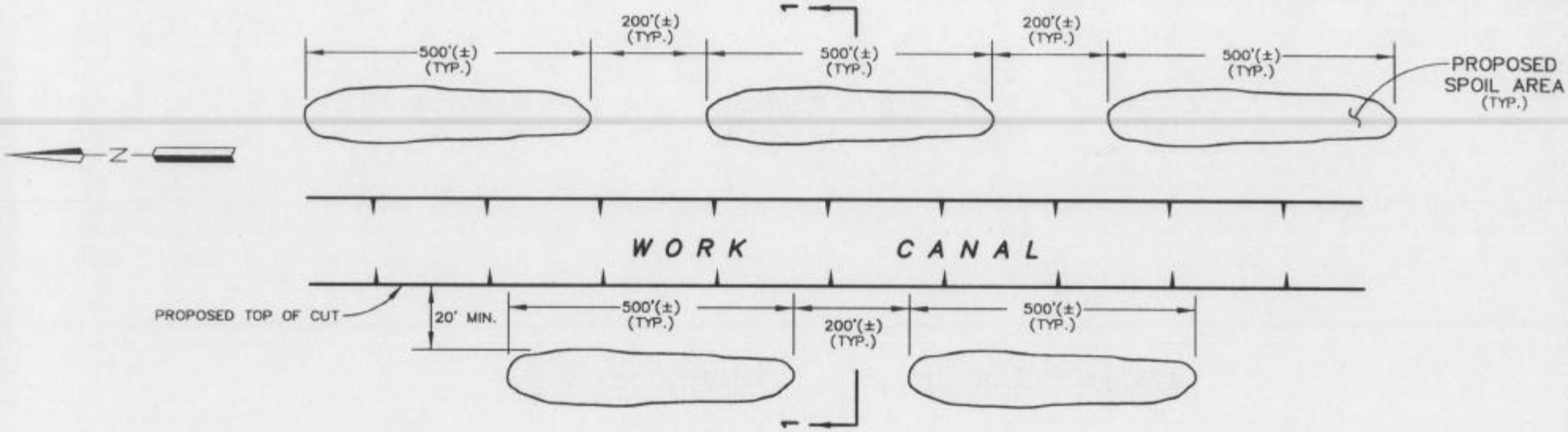
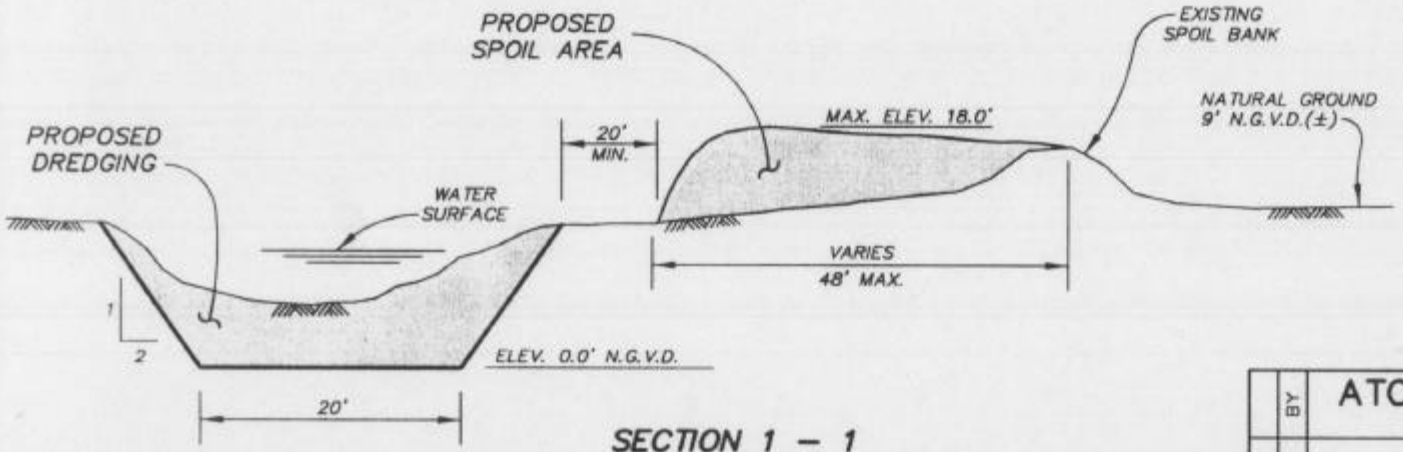
STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED DREDGING PLAN IBERVILLE PARISH, LOUISIANA
DATE	Hydro Consultants, inc. BATON ROUGE, LOUISIANA

DRAWN MEG JR	CHECKED DRD	APPROVED MEG JR
DATE DECEMBER 12, 2003	DWG. NO. A10-1050-08	



PLAN
(NOT TO SCALE)



SECTION 1 – 1
(NOT TO SCALE)

NOTES:

EXCAVATION WORK TO BE PERFORMED BY BARGE-MOUNTED DRAGLINE

SPOIL FROM EXCAVATION WILL BE PLACED ON ALTERNATING BANKS TO ENSURE THAT NATURAL DRAINAGE WILL NOT BE IMPEDED.

APPROX. DREDGE QUANTITY: 270,000 C.Y.

APPROX. ACREAGE OF WETLAND IMPACTS:

OTHER WATERS OF THE U.S.: 53.10 AC.

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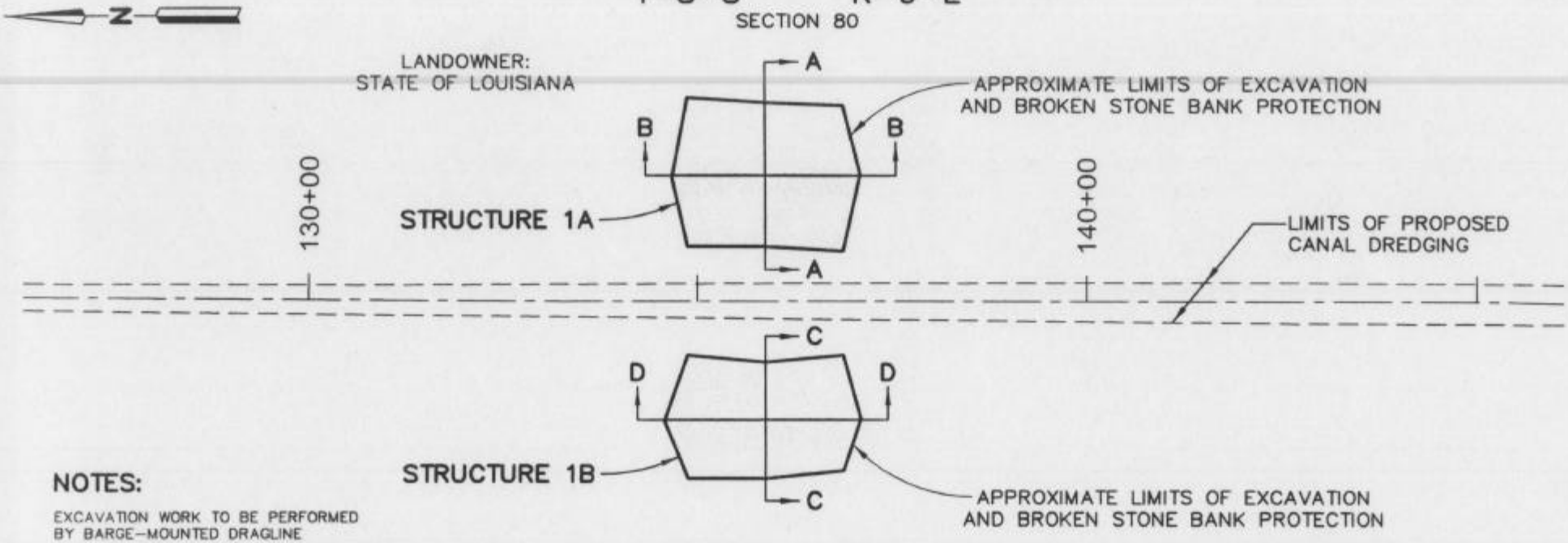
STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA		
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION **TYPICAL DREDGING DETAILS** IBERIA PARISH, LOUISIANA		
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA		
DATE	DRAWN MEG JR	CHECKED DRD	APPROVED MEG JR
	DATE DECEMBER 12, 2003	DWG. NO. A10-1050-08	

IBERVILLE PARISH, LOUISIANA

T-8-S R-9-E

SECTION 80



LANDOWNER:
STATE OF LOUISIANA

SEE SHEET 7 OF 15 FOR SECTION "A-A"

SEE SHEET 8 OF 15 FOR SECTION "C-C"

SEE SHEET 7 OF 15 FOR SECTION "B-B"

SEE SHEET 8 OF 15 FOR SECTION "D-D"

SCALE - FEET

200 100 0 200

1" = 200'

NOTES:

EXCAVATION WORK TO BE PERFORMED BY BARGE-MOUNTED DRAGLINE

SPOIL FROM EXCAVATION WILL BE PLACED IN ACCORDANCE WITH DETAILS SHOWN ON SHEET 5 OF 15.

SEE SHEET 15 OF 15 FOR CONSTRUCTION NOTES, GENERAL NOTES AND REFERENCES

APPROX. EXCAVATION QUANTITY: 10,000 C.Y. (THIS SHEET)

APPROX. BROKEN STONE QUANTITY: 5,590 TONS (THIS SHEET)

APPROX. ACREAGE OF WETLAND IMPACTS: (THIS SHEET)

WETLANDS: 1.7 ACRES

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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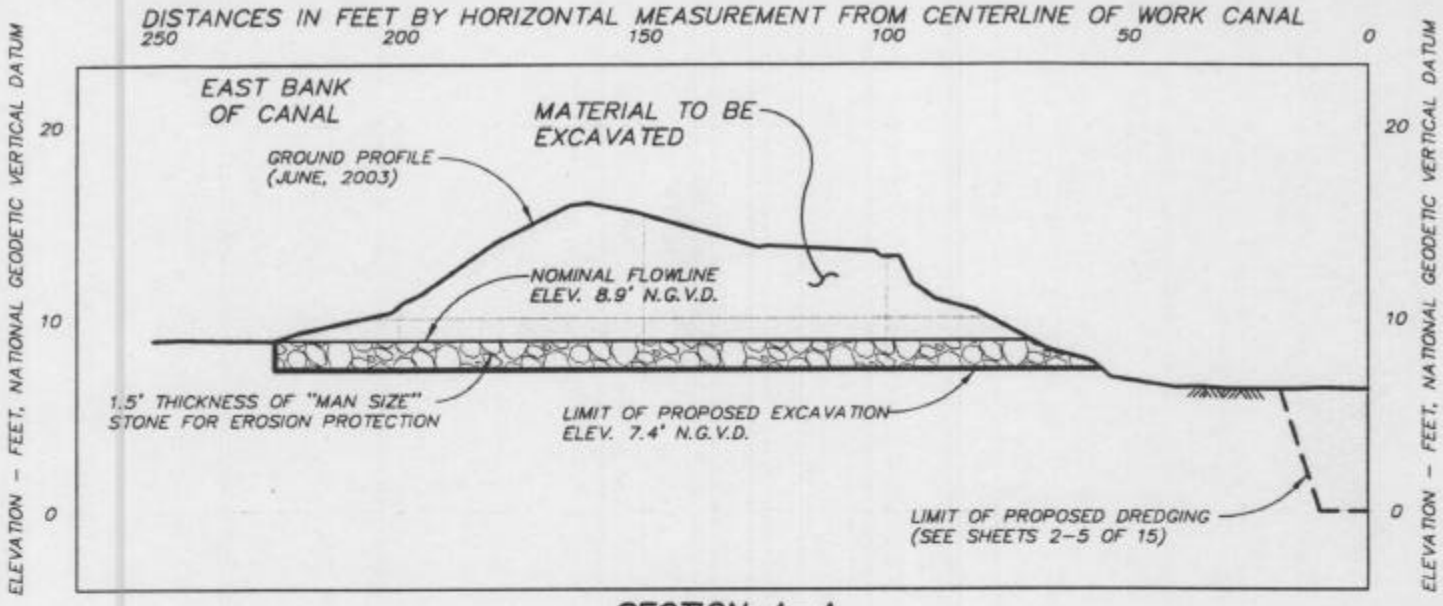
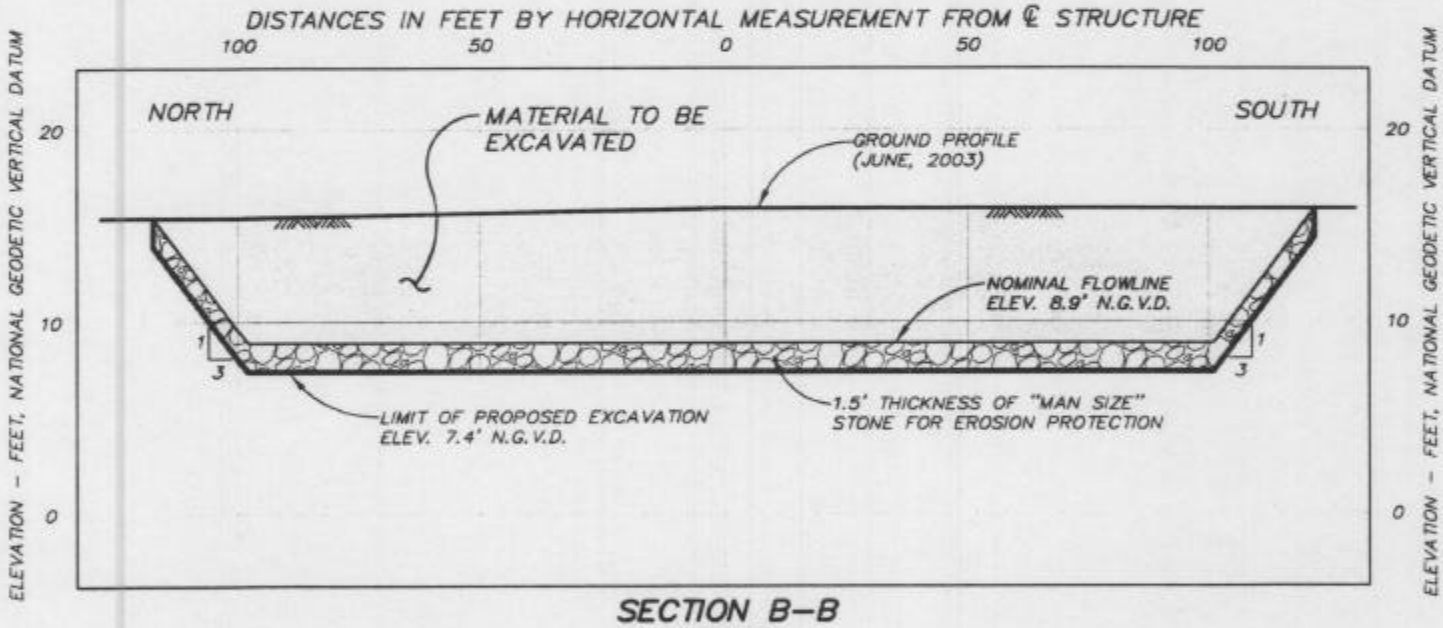
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED PLAN OVERBANK STRUCTURES 1A & 1B IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08



SECTION A–A

SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

SEE SHEET 6 OF 15 FOR LOCATION OF SECTIONS



SECTION B–B

SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
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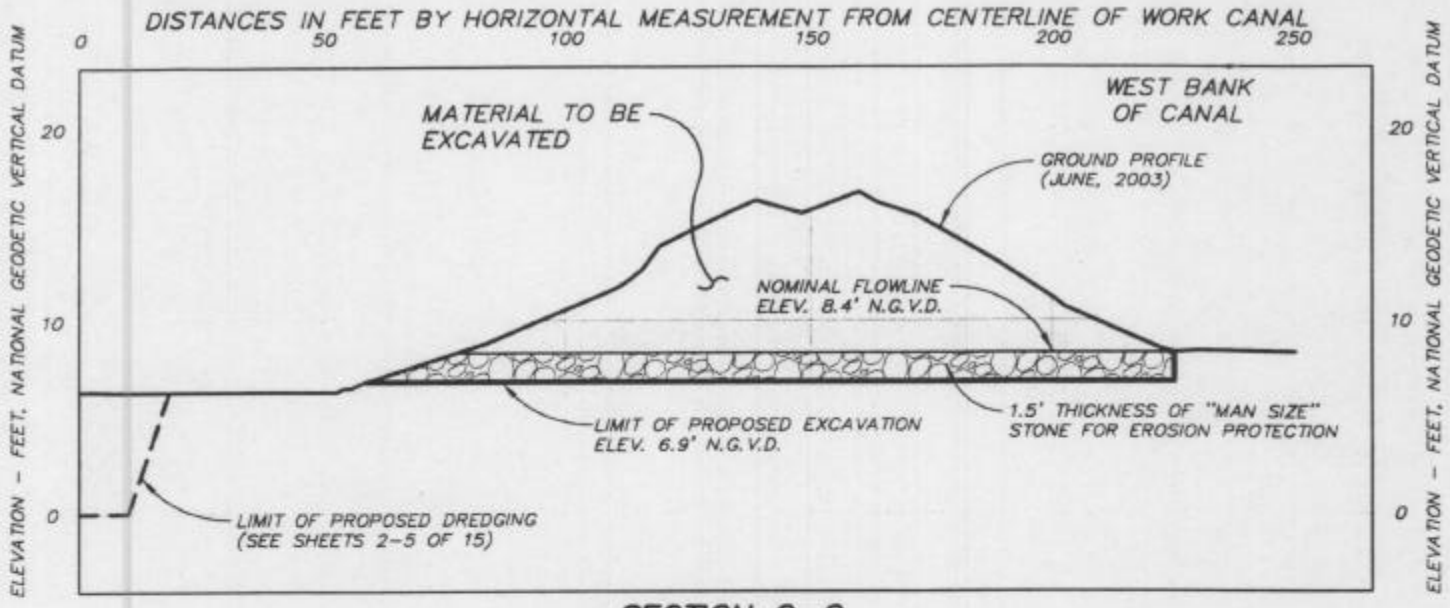
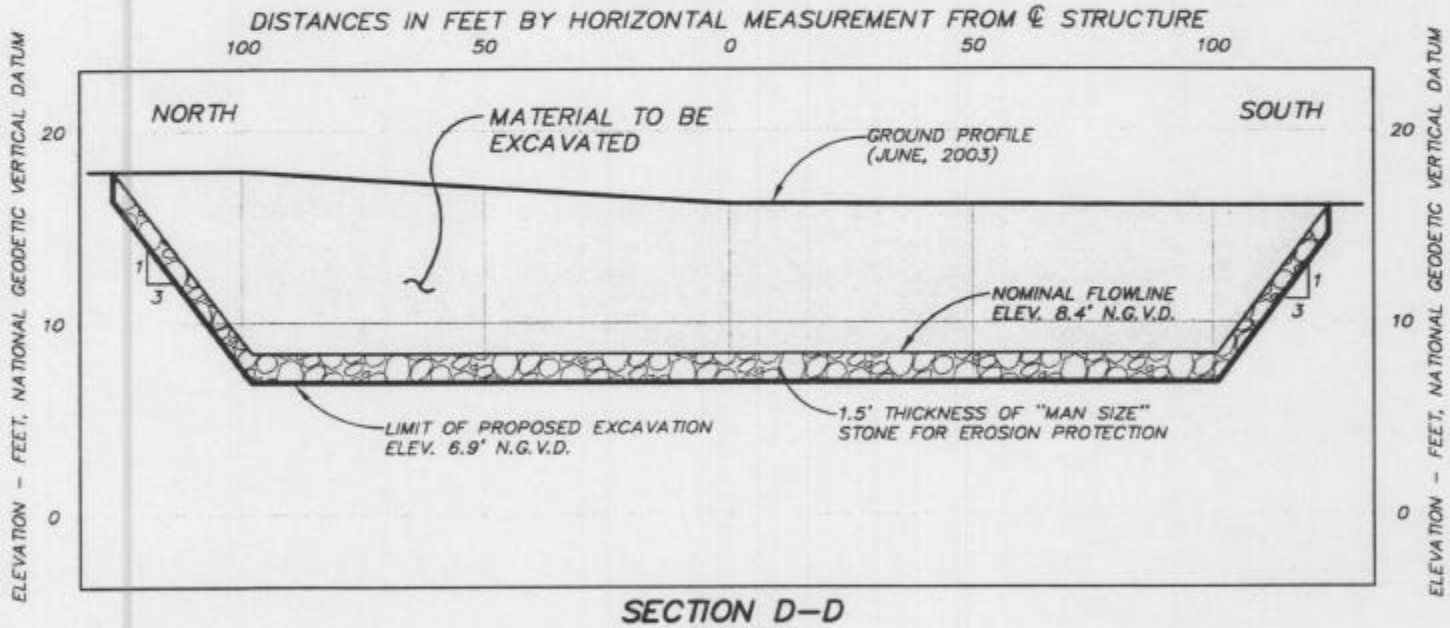
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION **OVERBANK STRUCTURE 1A** **TYPICAL SECTIONS** IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08



SECTION C–C

SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

SEE SHEET 6 OF 15 FOR LOCATION OF SECTIONS



SECTION D–D

SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
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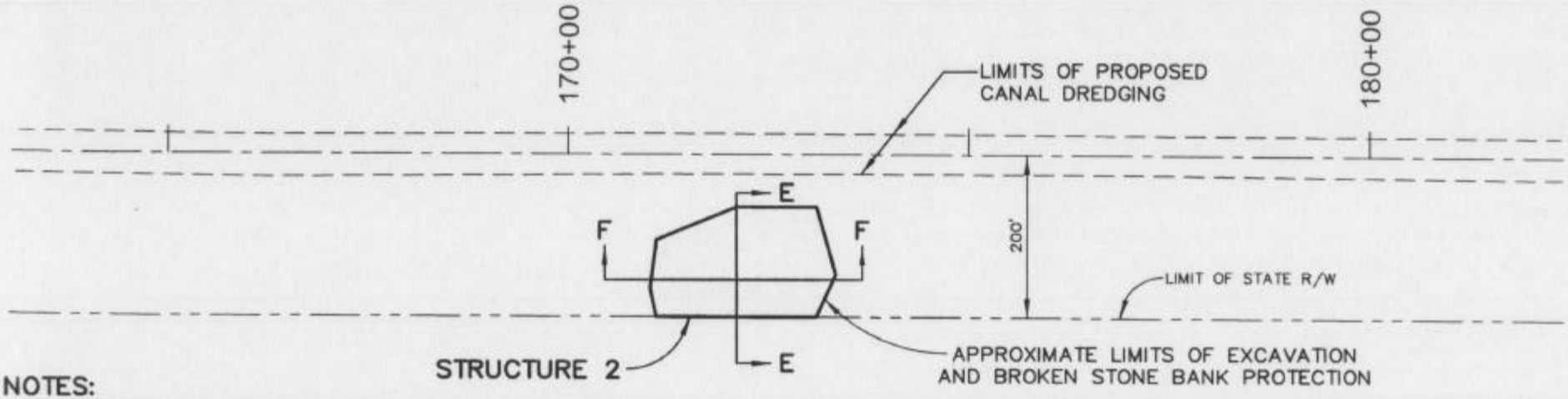
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION **OVERBANK STRUCTURE 1B** **TYPICAL SECTIONS** IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08

IBERVILLE PARISH, LOUISIANA

T-8-S R-9-E

SECTION 81



NOTES:

EXCAVATION WORK TO BE PERFORMED BY BARGE-MOUNTED DRAGLINE

SPOIL FROM EXCAVATION WILL BE PLACED IN ACCORDANCE WITH DETAILS SHOWN ON SHEET 5 OF 15.

SEE SHEET 15 OF 15 FOR CONSTRUCTION NOTES, GENERAL NOTES AND REFERENCES

APPROX. EXCAVATION QUANTITY: 3,400 C.Y. (THIS SHEET)

APPROX. BROKEN STONE QUANTITY: 2,020 TONS (THIS SHEET)

APPROX. ACREAGE OF WETLAND IMPACTS: (THIS SHEET)

WETLANDS: 0.6 ACRES

SCALE - FEET

200 100 0 200

1" = 200'

SEE SHEET 10 OF 15 FOR SECTION "E-E"

SEE SHEET 10 OF 15 FOR SECTION "F-F"

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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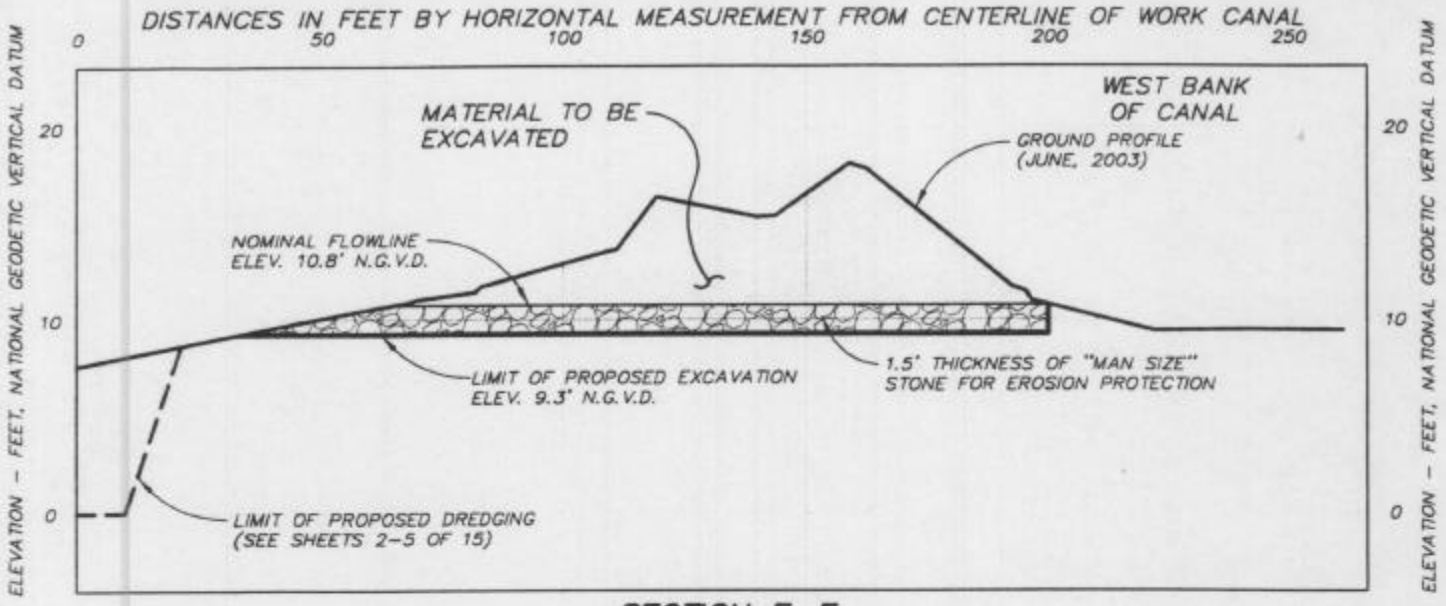
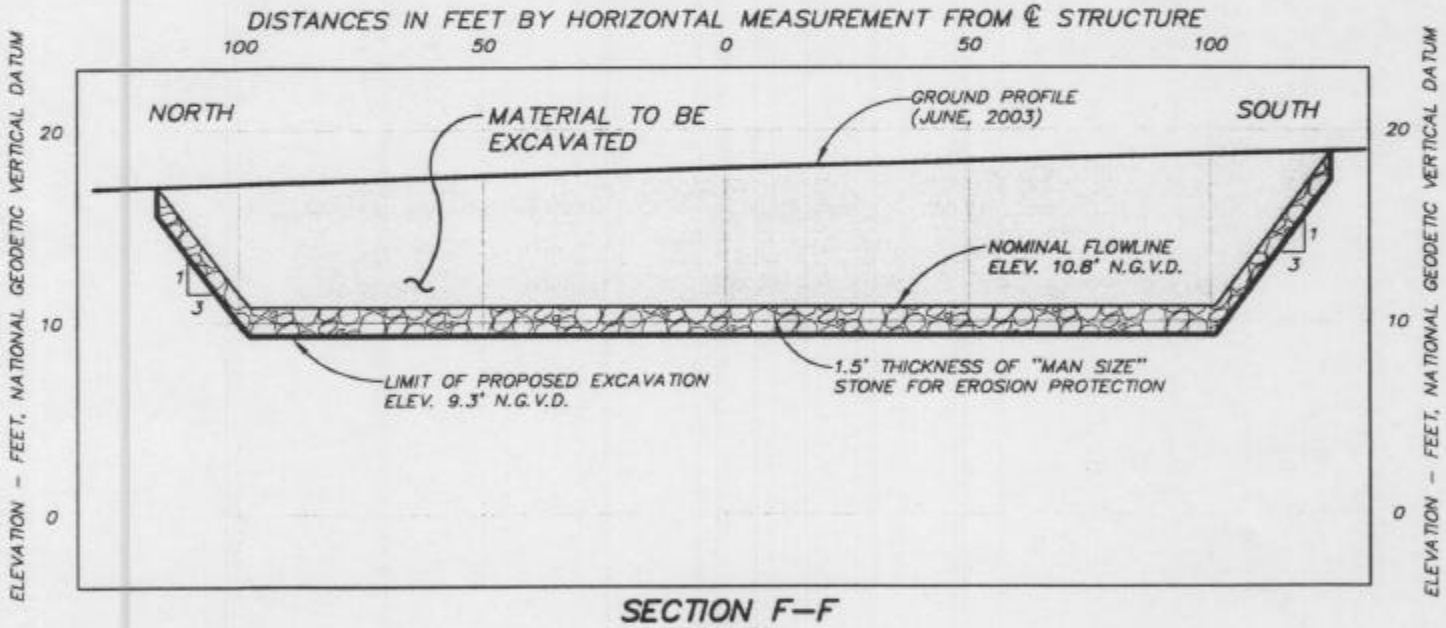
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED PLAN OVERBANK STRUCTURE 2 IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08



SECTION E–E

SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

SEE SHEET 9 OF 15 FOR LOCATION OF SECTIONS



SECTION F–F

SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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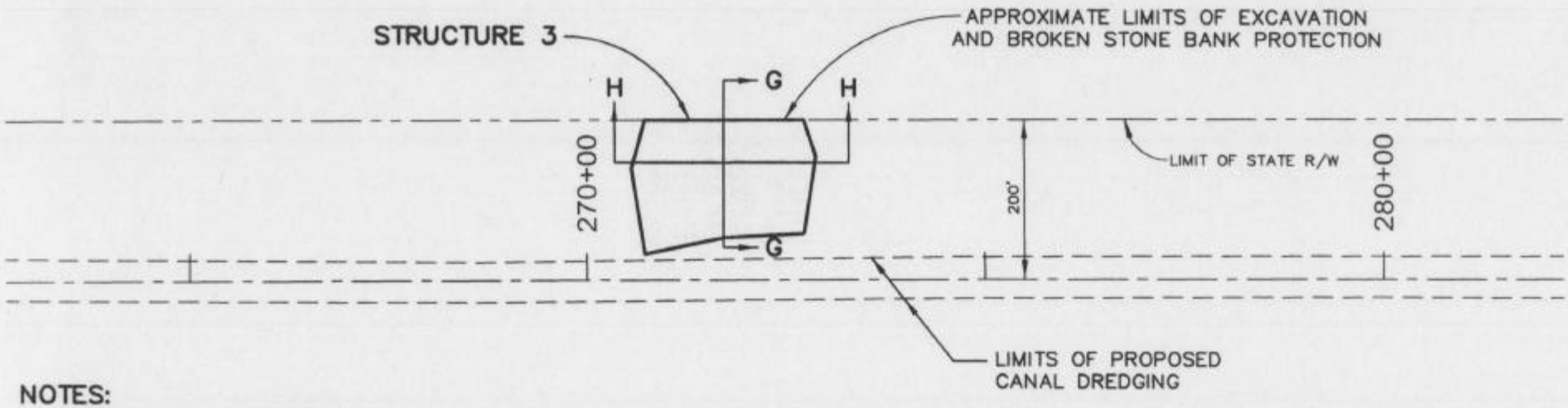
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION **OVERBANK STRUCTURE 2** **TYPICAL SECTIONS** IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08

IBERVILLE PARISH, LOUISIANA

T-9-S R-9-E

SECTION 23



NOTES:

EXCAVATION WORK TO BE PERFORMED BY BARGE-MOUNTED DRAGLINE

SPOIL FROM EXCAVATION WILL BE PLACED IN ACCORDANCE WITH DETAILS SHOWN ON SHEET 5 OF 15.

SEE SHEET 15 OF 15 FOR CONSTRUCTION NOTES, GENERAL NOTES AND REFERENCES

APPROX. EXCAVATION QUANTITY: 3,000 C.Y. (THIS SHEET)

APPROX. BROKEN STONE QUANTITY: 2,460 TONS (THIS SHEET)

APPROX. ACREAGE OF WETLAND IMPACTS: (THIS SHEET)

WETLANDS: 0.8 ACRES

SCALE - FEET

200 100 0 200

1" = 200'

SEE SHEET 12 OF 15 FOR SECTION "G-G"

SEE SHEET 12 OF 15 FOR SECTION "H-H"

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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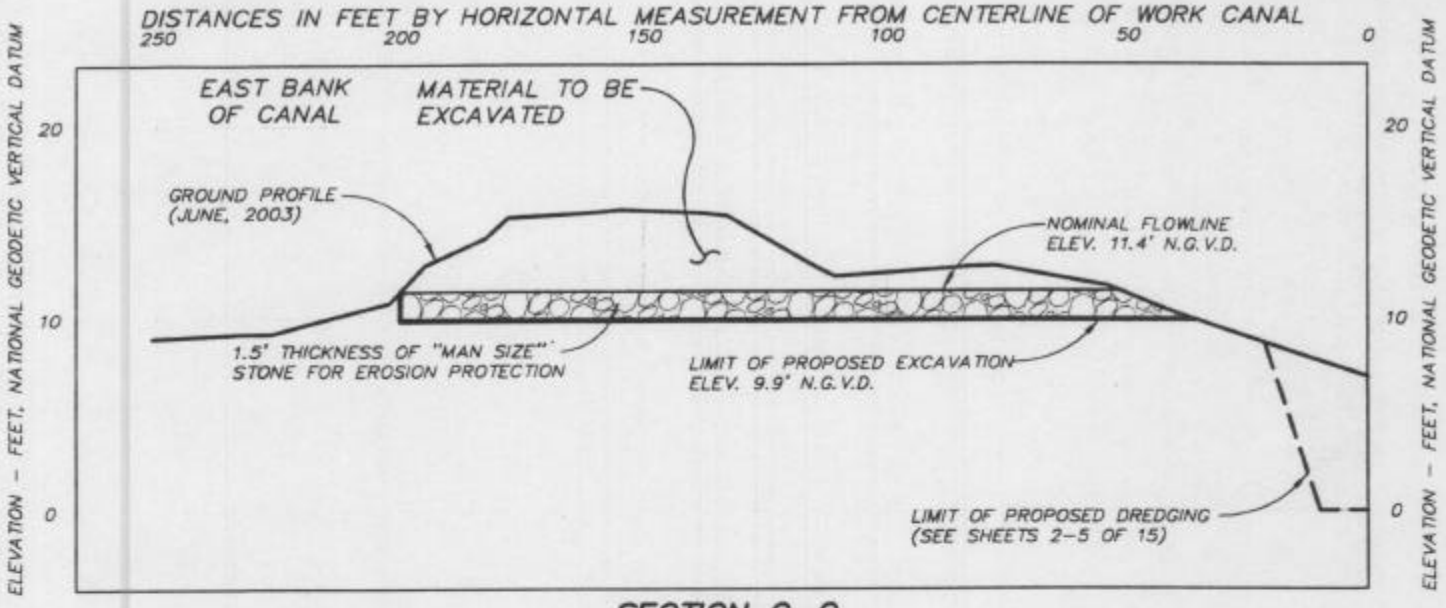
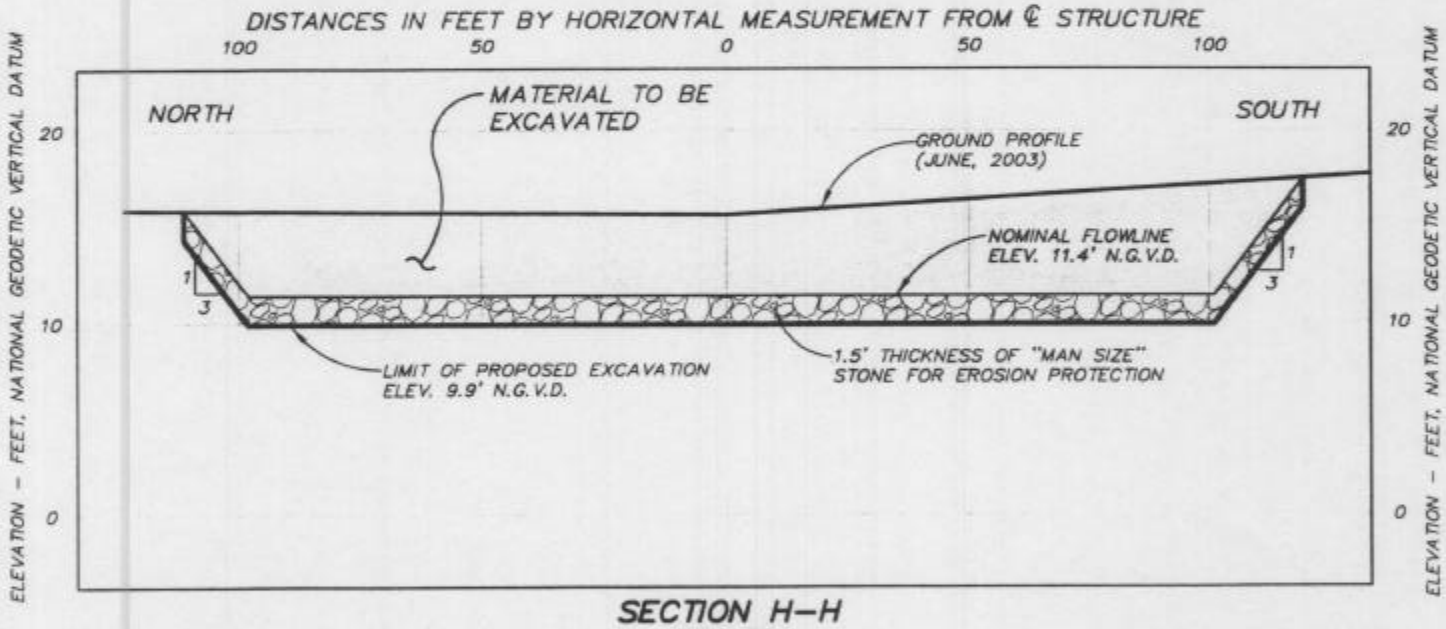
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED PLAN OVERBANK STRUCTURE 3 IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08



SECTION G–G
SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

SEE SHEET 11 OF 15 FOR LOCATION OF SECTIONS



SECTION H–H
SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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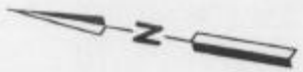
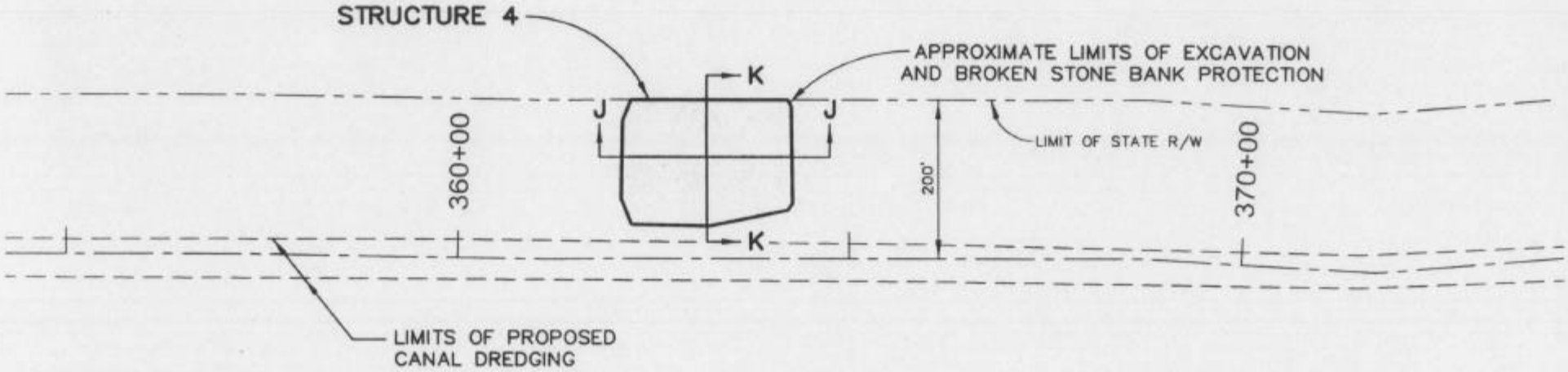
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION **OVERBANK STRUCTURE 3** **TYPICAL SECTIONS** IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08

IBERVILLE PARISH, LOUISIANA

T-9-S R-9-E

SECTION 33





NOTES:

EXCAVATION WORK TO BE PERFORMED BY BARGE-MOUNTED DRAGLINE

SPOIL FROM EXCAVATION WILL BE PLACED IN ACCORDANCE WITH DETAILS SHOWN ON SHEET 5 OF 15.

SEE SHEET 15 OF 15 FOR CONSTRUCTION NOTES, GENERAL NOTES AND REFERENCES

APPROX. EXCAVATION QUANTITY: 3,000 C.Y. (THIS SHEET)

APPROX. BROKEN STONE QUANTITY: 2,470 TONS (THIS SHEET)

APPROX. ACREAGE OF WETLAND IMPACTS: (THIS SHEET)

WETLANDS: 0.8 ACRES

SCALE - FEET

200 100 0 200

1" = 200'

SEE SHEET 14 OF 15 FOR SECTION "J-J"

SEE SHEET 14 OF 15 FOR SECTION "K-K"

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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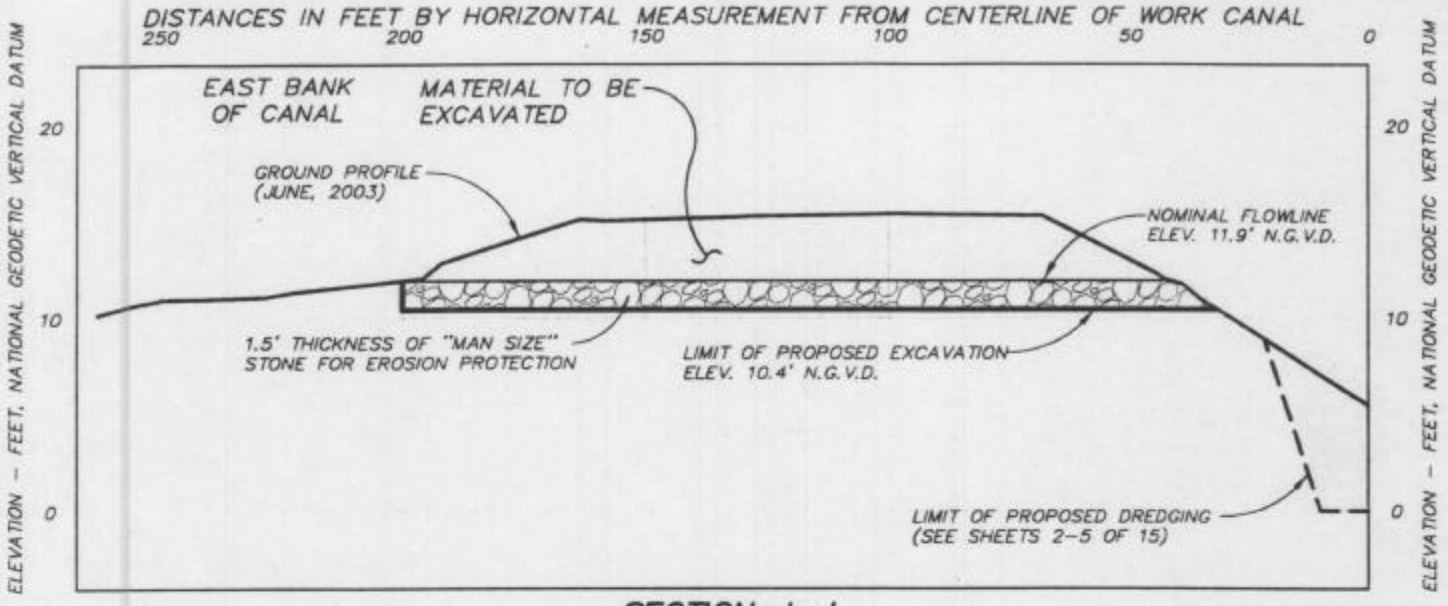
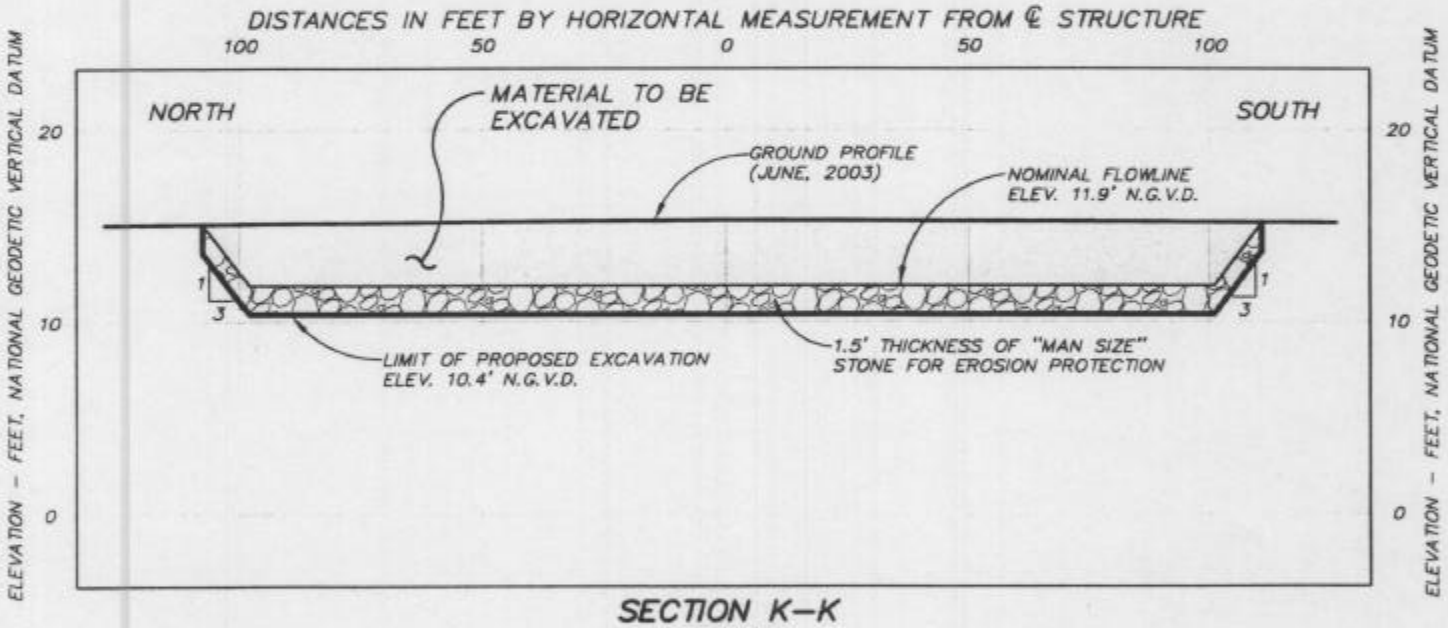
BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION PROPOSED PLAN OVERBANK STRUCTURE 4 IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08



SECTION J–J
SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

SEE SHEET 13 OF 15 FOR LOCATION OF SECTIONS



SECTION K–K
SCALES:
1" = 40' HORIZONTAL
1" = 10' VERTICAL

STATE OF LOUISIANA
M. ERNEST GAMMON, JR.
REG. No. 28247
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

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BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION **OVERBANK STRUCTURE 4** **TYPICAL SECTIONS** IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10–1050–08

CONSTRUCTION NOTES:

TIMBER AND/OR BRUSH REMOVED FROM THE CONSTRUCTION AREA SHALL BE CHIPPED AND SPREAD OVER THE SURROUNDING LAND.

EARTHEN SPOIL SHALL BE DEPOSITED IN ACCORDANCE WITH THE DETAILS ON SHEET 5 OF 15.

QUANTITIES:

BROKEN STONE BANK PROTECTION: 12,540 TONS

EXCAVATION:	DREDGING:	270,000 CUBIC YARDS
	OVERBANK STRUCTURES:	19,400 CUBIC YARDS
		289,400 CUBIC YARDS

WETLAND IMPACTS:	TREE CLEARING:	3.9 ACRES
	OTHER WATERS:	53.1 ACRES

NOTES:

GEOGRAPHIC POSITIONS WERE CALCULATED FROM THE LOUISIANA STATE PLANE COORDINATE SYTEM, SOUTH ZONE (NAD 83) BASED ON GLOBAL POSITIONING SYSTEM TIES.

VERTICAL DATUM IS NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) BASED ON THE FOLLOWING L.S.U. STAFF GAGES:

IN THE WORK CANAL AT CANAL STATION 51+90.

SOUTH OF UPPER GRAND RIVER NEAR LATITUDE 30° 14' 19"
LONGITUDE 91° 31' 31"

SECTION, TOWNSHIP AND RANGE INFORMATION TAKEN FROM THE REFERENCED QUADRANGLE MAPS AND IS SHOWN SOLELY FOR ORIENTATION PURPOSES.

DATE OF SURVEY: JUNE, 2003

REFERENCES:

HYDRO FIELD BOOK NO. 1056 & 1078.

UNITED STATES GEOLOGICAL SURVEY QUADRANGLE MAPS "MARINGOUIN, LA.", "COW BAYOU, LA.", AND "LAKE MONGOULOIS, LA." (1:24,000)

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BY	ATCHAFALAYA BASIN PROGRAM BATON ROUGE, LOUISIANA
REVISION	WORK CANAL DREDGING PROJECT PERMIT APPLICATION CONSTRUCTION NOTES, QUANTITIES & GENERAL NOTES AND REFERENCES IBERVILLE PARISH, LOUISIANA
	Hydro Consultants, inc. BATON ROUGE, LOUISIANA
DATE	DRAWN MEG JR · CHECKED DRD · APPROVED MEG JR DATE DECEMBER 12, 2003 · DWG. NO. A10-1050-08