FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	1

INDEX TO SHEETS

SHEET NO.	DESCRIPTION
1	TITLE PAGE
2	SUMMARY ESTIMATED QUANTITIES, CIVIL LEGEND, GENERAL NOTES
3,4	TRINITY ISLAND TOPOGRAPHIC AERIAL MAPS 1"=500'
5	EAST ISLAND TOPOGRAPHIC AERIAL MAPS 1"=500'
6	TYPICAL SECTIONS
7-10	TRINITY ISLAND PROJECT LAYOUT AERIALS 1"=200'
11-13	EAST ISLAND PROJECT LAYOUT AERIALS 1"=200'
14	SAND SOURCE BORROW AREA MAPS WITH BATHYMETRY, TRINITY ISLAND
15	AFTER DREDGE BORROW AREA CONTOUR MAP TRINITY ISLAND
16	SAND SOURCE BORROW AREA MAPS WITH BATHYMETRY, EAST ISLAND
17	AFTER DREDGE BORROW AREA CONTOUR MAP EAST ISLAND
18	TRINITY ISLAND BULKHEAD AND WHARF DETAILS
19	EAST ISLAND BULKHEAD AND WHARF DETAILS
20	OVERFLOW WEIR BOX DETAILS
21	TYPICAL SNOW FENCING LAYOUT, TRINITY ISLAND
22	TYPICAL SNOW FENCING LAYOUT, EAST ISLAND
23-36	TRINITY ISLAND CROSS-SECTIONS
37-45	EAST ISLAND CROSS-SECTIONS

DATUM USED: N.G.V.D.
MAG.VAR.: N/A
BEARINGS ARE TRUE
TRANSIT BOOK(S): TBS #2094 & CEEC #122
PLAN: 1"=500' & 1"=200'
DATE: 7/97
SCALES:
PROFILES: HOR. 1"=100'
VERT. 1"=10'

TYPE OF CONSTRUCTION

HYDRAULIC DREDGING
BUCKET DREDGING
CONTAINMENT LEVEES/STRUCTURES
SHAPING DUNE & MARSH PLATFORM
SAND FENCING
TREATED TIMBER DOCKS & BULKHEADS

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

PLANS OF

ISLE DERNIERES RESTORATION PROJECTS

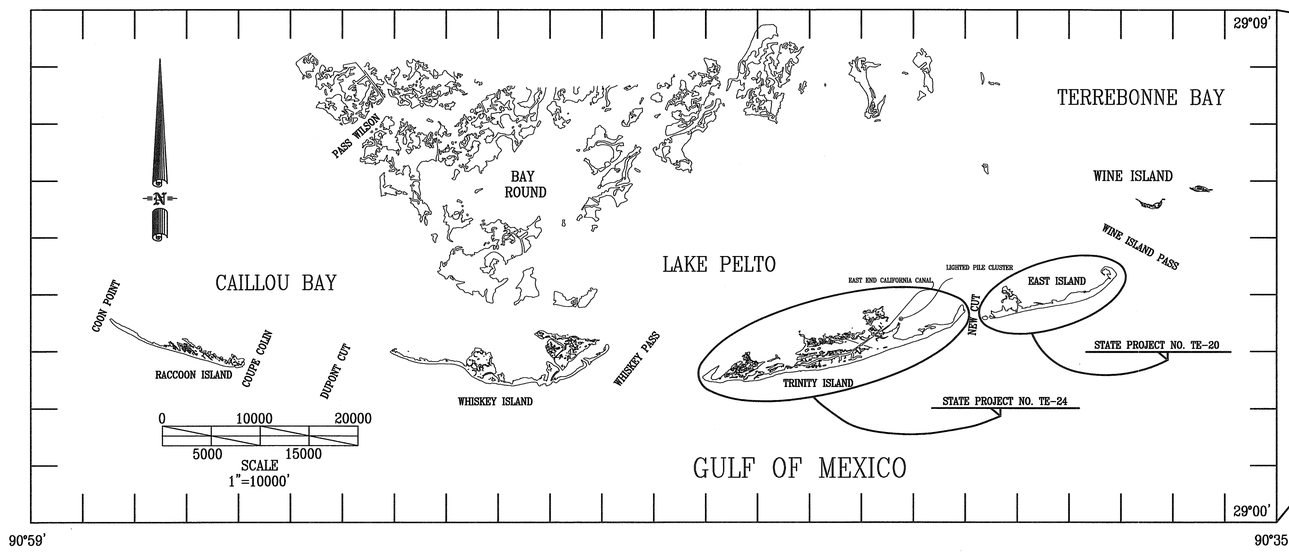
EAST ISLAND (PHASE 0)

STATE PROJECT NO. TE-20
FEDERAL PROJECT NO. TE-20

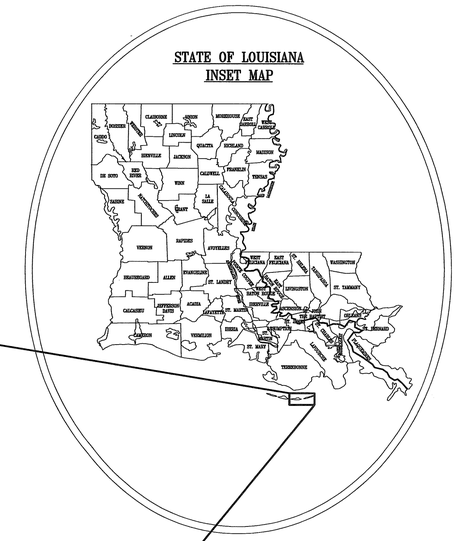
TRINITY ISLAND (PHASE 1)

STATE PROJECT NO. TE-24
FEDERAL PROJECT NO. XTE-41

TERREBONNE PARISH



VICINITY MAP



AS-BUILT
DRAWINGS

RECOMMENDED FOR APPROVAL

D.N.R. PROJECT MANAGER DATE

RECOMMENDED FOR APPROVAL

E.P.A. PROJECT MANAGER DATE

PREPARED BY
T. BAKER SMITH & SON, INC.
MARC J. ROGERS, SR., P.E. 12/17/98 DATE

STATE OF LOUISIANA
MARC J. ROGERS
REG. No. 16940
LICENSED
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING

FEDERAL PROJECT SPONSOR

STATE PROJECT SPONSOR

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	2

SUMMARY OF ESTIMATED QUANTITIES

ITEM No.	DESCRIPTION	UNIT	EAST ISLAND QUANTITY	TRINITY ISLAND QUANTITY
1	MOBILIZATION	LUMP	LUMP	LUMP
2	HYDRAULIC DREDGING	CU. YDS.	3,935,000	4,850,000
3	LAND CONTAINMENT	LIN. FT.	16,500	39,676
4	WATER CONTAINMENT	LIN. FT.	16,553	6,900
5	TREATED TIMBER CONSTRUCTION	LUMP	LUMP	LUMP
6	BUCKET DREDGING	CU. YDS.	17,709	35,849
7	SNOW FENCE	LIN. FT.	17,500	22,500
8	GRADING AND SHAPING	STATION	156	220
9	REMOVAL OF STURCTURES & OBSTRUCTIONS	LUMP	LUMP	LUMP
ALT. #1	TURBIDITY SCREEN	LUMP	LUMP	LUMP

CIVIL LEGEND

- 3 — EXISTING CONTOUR LINE
- SLOPE BREAK LINE
- MARSH PLATFORM
- DUNE AT +8.0 N.G.V.D.
- BUCKET DREDGE
- G — G.P.S. POINT WITH X, Y & Z CONTROL ON SURVEY BASELINE
- T.B.M., P.O.T., OR PI ON SURVEY TRAVERSE OR BASELINE SET BY ENGINEER, 3/4 INCH G.I.P.
- 1 — POINTS WITH LISTED COORDINATES
- 1 — COORDINATES OF GAS PIPELINES
- GEOTECHNICAL CORE HOLE
- PL8 — NATURAL GAS OR OIL PIPELINE WITH SIZE IN INCHES.
- EXISTING CAMP
- OYSTER LEASE WITH ACREAGE
- FLOTATION CANAL
- BORROW AREA BOUNDARY
- 60 — PERCENTAGE (60%) SAND CONTOUR LINE
- PILE CLUSTER
- MARSH OR BEACH
- EXISTING DOCKS TO BE REMOVED BY CONTRACTOR
- EXISTING FLOATING CAMPS TO BE REMOVED BY OWNER
- EROSION PROTECTION
- DENOTED CROSS-SECTION LOCATIONS
- 0 – 5' SAND SOURCE
- 5' – 10' SAND SOURCE
- 10' – 15' SAND SOURCE
- 15' – 20' SAND SOURCE
- BORROW AREA 0–10' (0–5' OVERLAY 5'–10')
- BORROW AREA 0–15' (0–5' OVERLAP 5'–10' AND 5'–10' OVERLAP 10'–15')
- BORROW AREA 5'–15'(5'–10' OVERLAP 10'–15'), (0–5' OVERBURDEN < 70% SAND)
- BORROW AREA 0–5' AND 10'–15'(0–5' OVERLAP 10'–15'), (5'–10' OVERBURDEN < 70% SAND)

GENERAL NOTES

1) THE RECOMMENDED BORROW AREAS ARE CROSS-HATCHED ON SHEETS 14 – 21 OF THE DRAWING. THE LOCATION OF VIBRACORES TAKEN IN 1987 ARE SHOWN ON THESE SHEETS. RECENT SAND VERIFICATION CORES TAKEN 1994 ARE ALSO SHOWN ON SHEET 13 – 20. LOGS OF THESE VIBRACORES AND SAND VERIFICATION CORES ARE AVAILABLE UPON REQUEST. BASED ON THE INFORMATION GIVEN IN THESE DRAWINGS THE CONTRACTOR SHALL DEVELOP A DREDGING PLAN TO BE APPROVED BY THE ENGINEER. IN NO CASE HOWEVER SHALL THE CONTRACTOR DREDGE BELOW 20 FEET BELOW THE EXISTING BOTTOM. WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE ENGINEER OR DNR.

2) THE CONTRACTOR SHALL BE RESPONSIBLE FOR NAVIGATING WITHIN THE LIMITS OF THE DREDGE PLAN AREA. THE ENGINEERS PROJECT REPRESENTATIVE SHALL MONITOR THE LOCATION DURING CONSTRUCTION.

3) THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING PIPELINE OPERATORS 48 HOURS IN ADVANCE OF THE WORK. ALL PIPELINES SHALL BE MARKED INITIALLY WITH BUOYS BY THE ENGINEER. THE CONTRACTOR SHALL MAINTAIN BUOYS DURING CONSTRUCTION OR HAVE ADEQUATE NAVIGATIONAL EQUIPMENT ON THE DREDGE TO AVOID DREDGING IN RESTRICTED AREAS. THE FOLLOWING IS A LIST OF PIPELINE OPERATORS KNOWN TO HAVE PIPELINES IN THE VICINITY. THE CONTRACTOR SHALL USE DOTTIE TO DETERMINE WHETHER THERE ARE OTHERS. DO NOT DREDGE WITHIN 100' OF A PIPELINE.

OPERATOR	SIZE	PHONE	CONTACT PERSON	ADDRESS
TENNESSEE GAS PIPELINE	26"	(504)879-3516	H.S. MILLS	224 AVIATION RD.
TENNESSEE GAS PIPELINE	36"	(504)879-3516	H.S. MILLS	224 AVIATION RD.
TEXAS GAS TRANSMISSION	8"& 2"	(504)631-0186	RAYMOND BREAUX	BOX 299 AMELIA, LA.

4) OYSTER LEASES ARE IN THE VICINITY OF THE WORK. THE CONTRACTOR SHALL NOT DREDGE OR DISTURB BOTTOM WITHIN THE LIMIT OF OYSTER LEASES SHOWN ON THE DRAWING AND NOT DIRECTLY AFFECTED BY THE WORK. PERMISSION TO FILL LEASES THAT ARE LOCATED WITHIN THE PROJECT FOOTPRINT HAS BEEN OBTAINED. LEASES ARE LISTED BELOW.

LEASE NO.	LESEE	PHONE	CONTACT PERSON	STATUS
L-24467	M.P.MARIE	–	M.P.MARIE	EXPIRED
L-27249	WILLARD THIBODEAUX	(504)594-5615	WILLARD THIBODEAUX	ACTIVE
L-27199	TIDELAND SEAFOOD	(504)563-4516	–	ACTIVE
L-27202	TIDELAND SEAFOOD	(504)563-4516	–	ACTIVE
L-27203	TIDELAND SEAFOOD	(504)563-4516	–	ACTIVE

5) SAND SOURCE INFORMATION TAKEN FROM A 1987 SURVEY DONE BY OCEAN SURVEYS, INC. FURNISHED BY LOUISIANA DEPARTMENT OF NATURAL RESOURCES.

6) VOLUMES SHOWN ARE FOR BIDDING PURPOSES ONLY AND WERE CALCULATED ACCORDING TO CONDITIONS SURVEYED IN MAY 1997. BEFORE AND AFTER DREDGING, CROSS-SECTIONS WILL BE SURVEYED BY THE CONTRACTOR FOR MEASUREMENT AND PAYMENT PURPOSES. ALL SURVEY WORK PERFORMED BY CONTRACTOR FOR MEASUREMENT AND PAYMENT WILL BE MONITORED BY THE ENGINEER. THE ENGINEER SHALL REVIEW ALL BEFORE AND AFTER SURVEY CROSS-SECTIONS AND MEASUREMENTS AND PAYMENT CALCULATIONS. IF A DISCREPANCY CANNOT BE RESOLVED THE ENGINEER SHALL PERFORM A CROSS-SECTION SURVEY TO VERIFY THE CONTRACTORS WORK.

STATE OF LOUISIANA
MARC J. ROGERS
REG. No. 16940
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

SUMMARY OF ESTIMATED QUANTITIES, CIVIL LEGEND, AND GENERAL NOTES

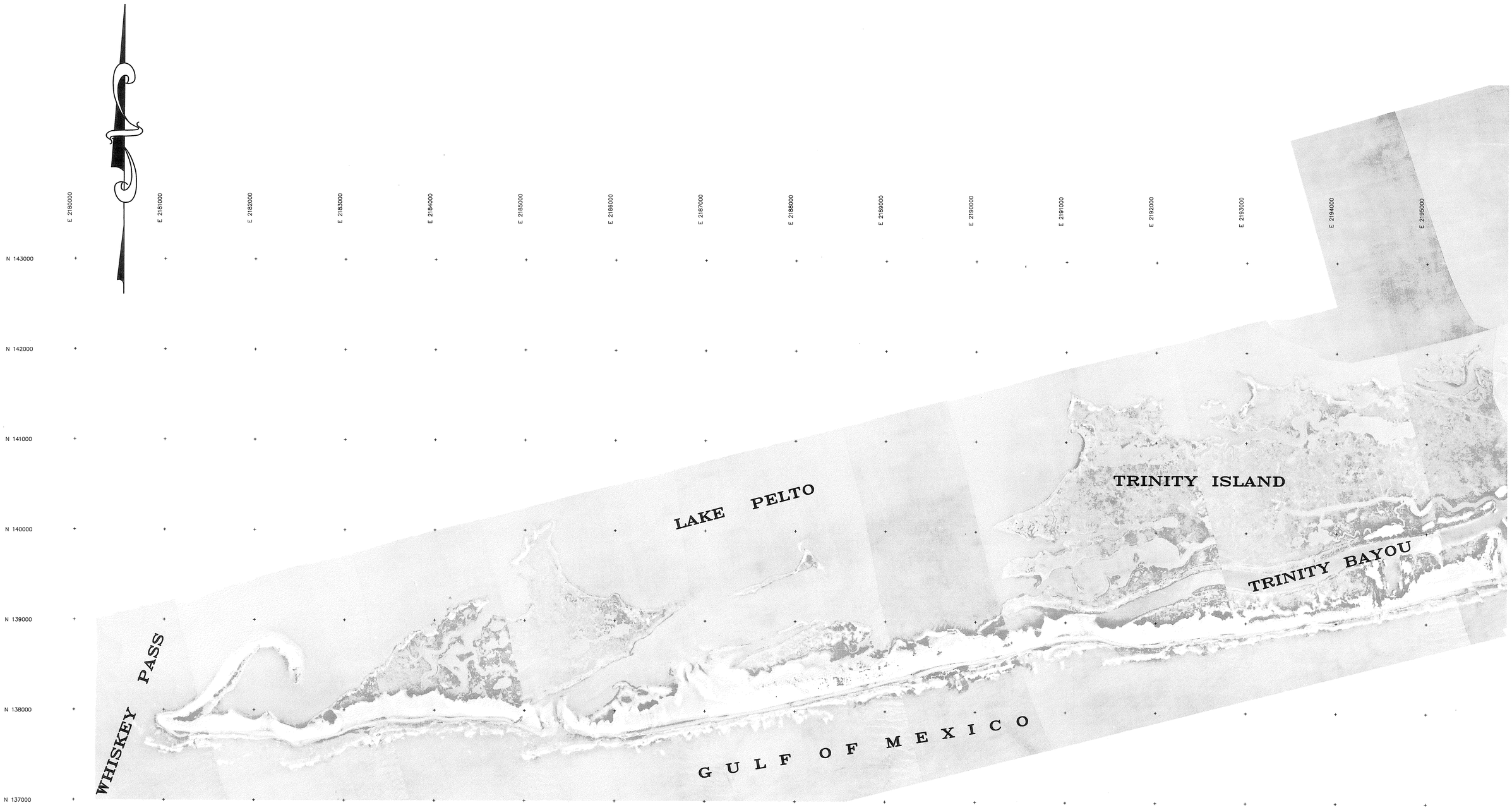
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	KAP	DRAWING sheet2asbuilt	DATE AUGUST, 1997
CHECKED	MJR	JOB. No. 578-96	SCALE 1 = 1

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	3



AERIAL PHOTOGRAPHY FLOWN BY GULF COAST AERIAL & MAPPING; DATE: JULY, 1997

AS-BUILT

SCALE IN FEET
500 250 0 500 1000 1500

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND TOPOGRAPHIC AERIAL

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND – PHASE 0 & TRINITY ISLAND – PHASE 1

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN DFB	DRAWING SHEET3ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 500	

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	4

AERIAL PHOTOGRAPHY FLOWN BY GULF COAST
AERIAL & MAPPING; DATE: JULY, 1997

AS-BUILT

SCALE IN FEET
500 250 0 500 1000 1500

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND TOPOGRAPHIC AERIAL

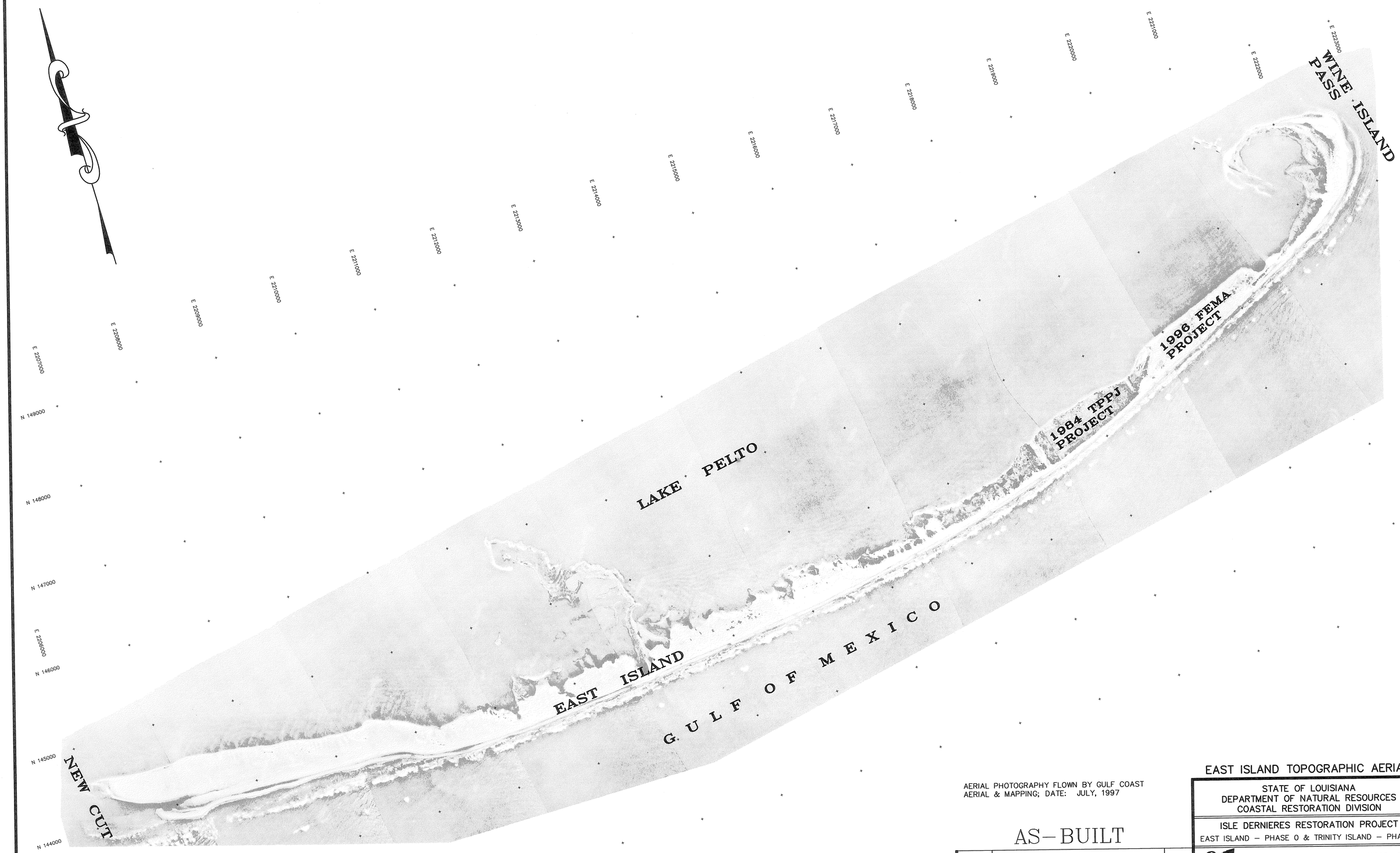
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND – PHASE 0 & TRINITY ISLAND – PHASE 1

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	DFB	DRAWING SHEET4ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 500

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	5



AERIAL PHOTOGRAPHY FLOWN BY GULF COAST AERIAL & MAPPING; DATE: JULY, 1997

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND TOPOGRAPHIC AERIAL

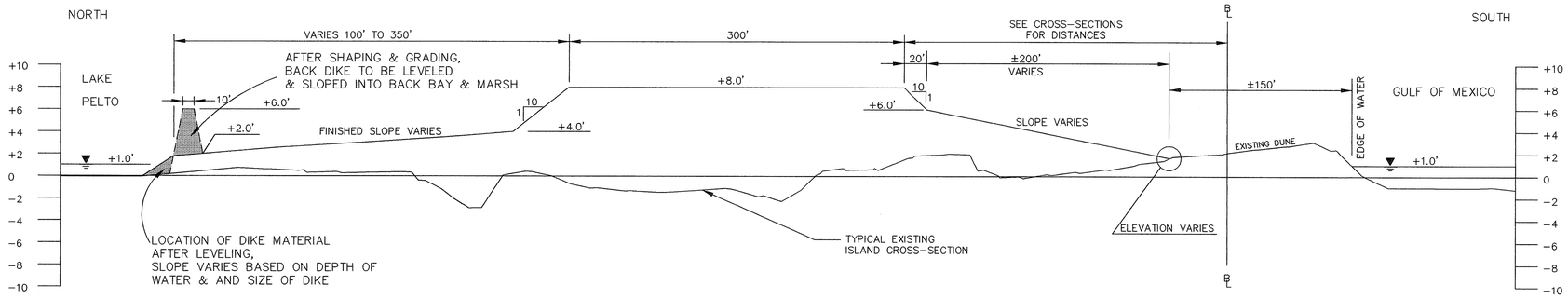
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND – PHASE 0 & TRINITY ISLAND – PHASE 1

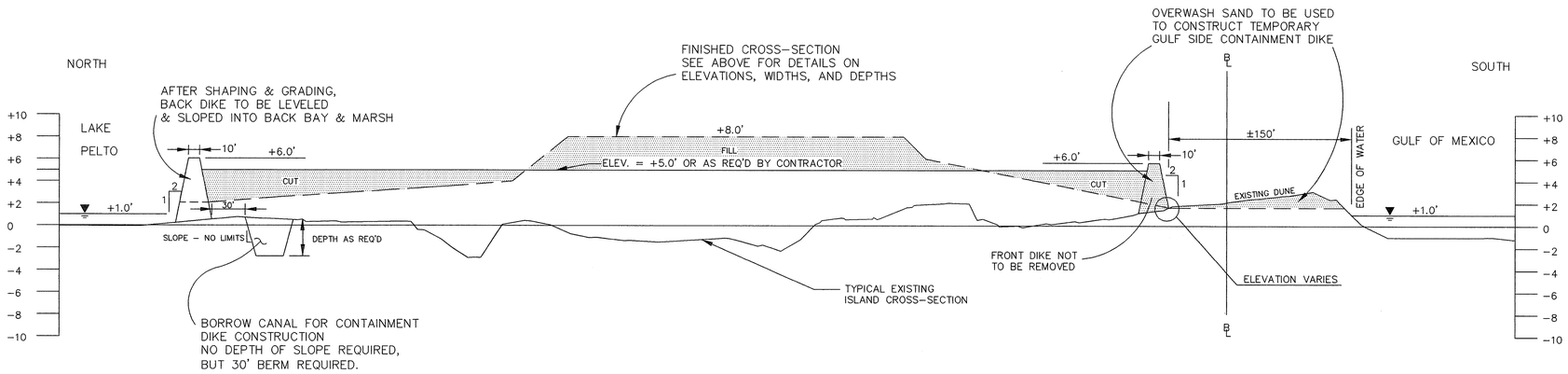
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	DFB	DRAWING SHEET5ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 500

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	6



DESIGN CROSS SECTION TEMPLATE
AFTER GRADING AND SHAPING



CONSTRUCTION CROSS SECTION TEMPLATE

SCALE: HORIZ. 1" = 60'
VERT. 1" = 6'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TYPICAL CROSS-SECTION & EROSION PROTECTION DETAILS

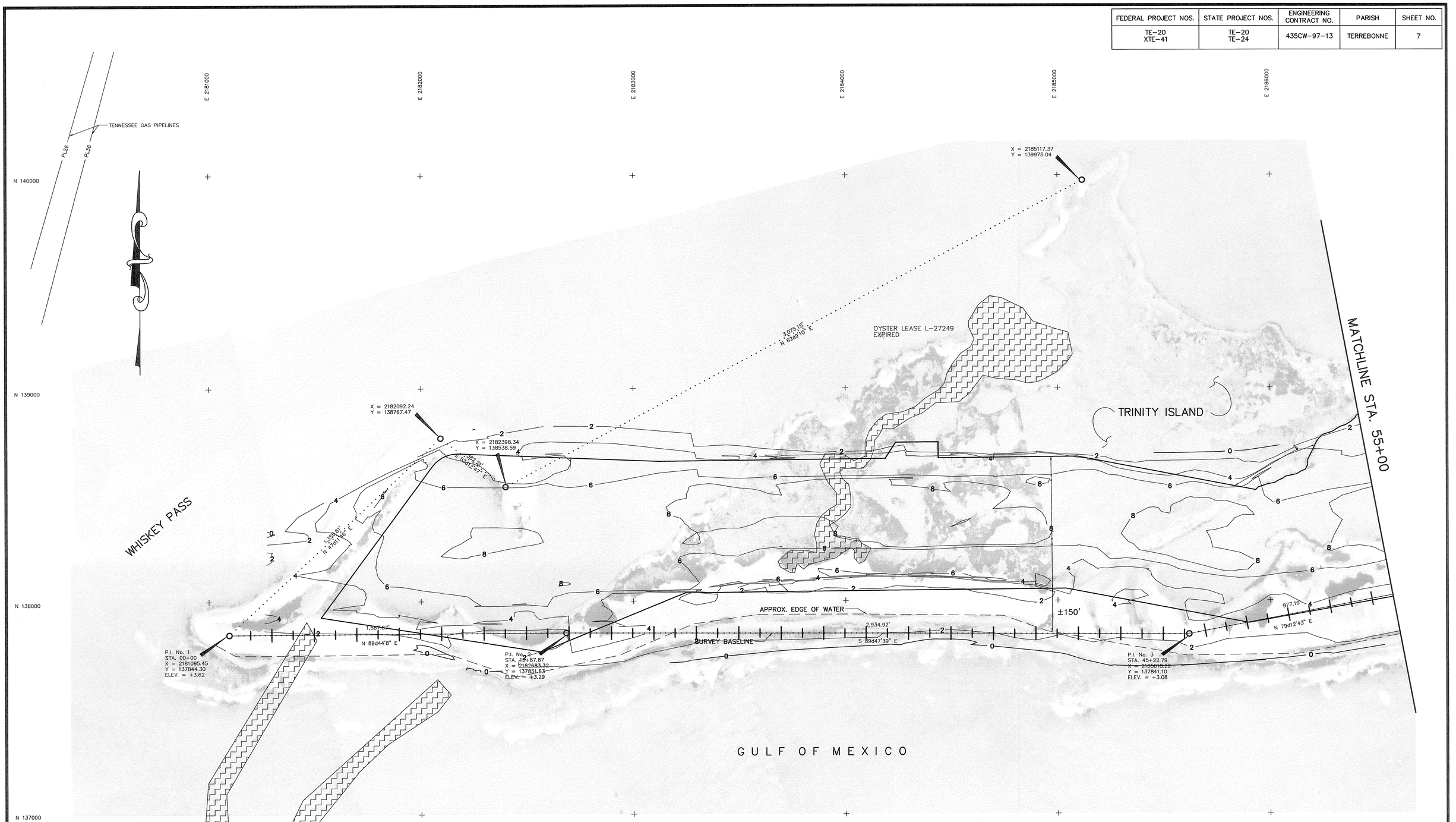
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN KAP	DRAWING SHEET6ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 60	

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	7



AERIAL PHOTOGRAPHY JULY, 1997

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND PROJECT LAYOUT AERIAL

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND – PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	DFB	DRAWING	SHEET7ASBUILT	DATE	AUGUST, 1997
CHECKED	MJR	JOB No.	578-96	SCALE	1 = 200

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	8

AERIAL PHOTOGRAPHY JULY, 1997

SCALE IN FEET
200 100 0 200 400 600

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND
PROJECT LAYOUT AERIAL

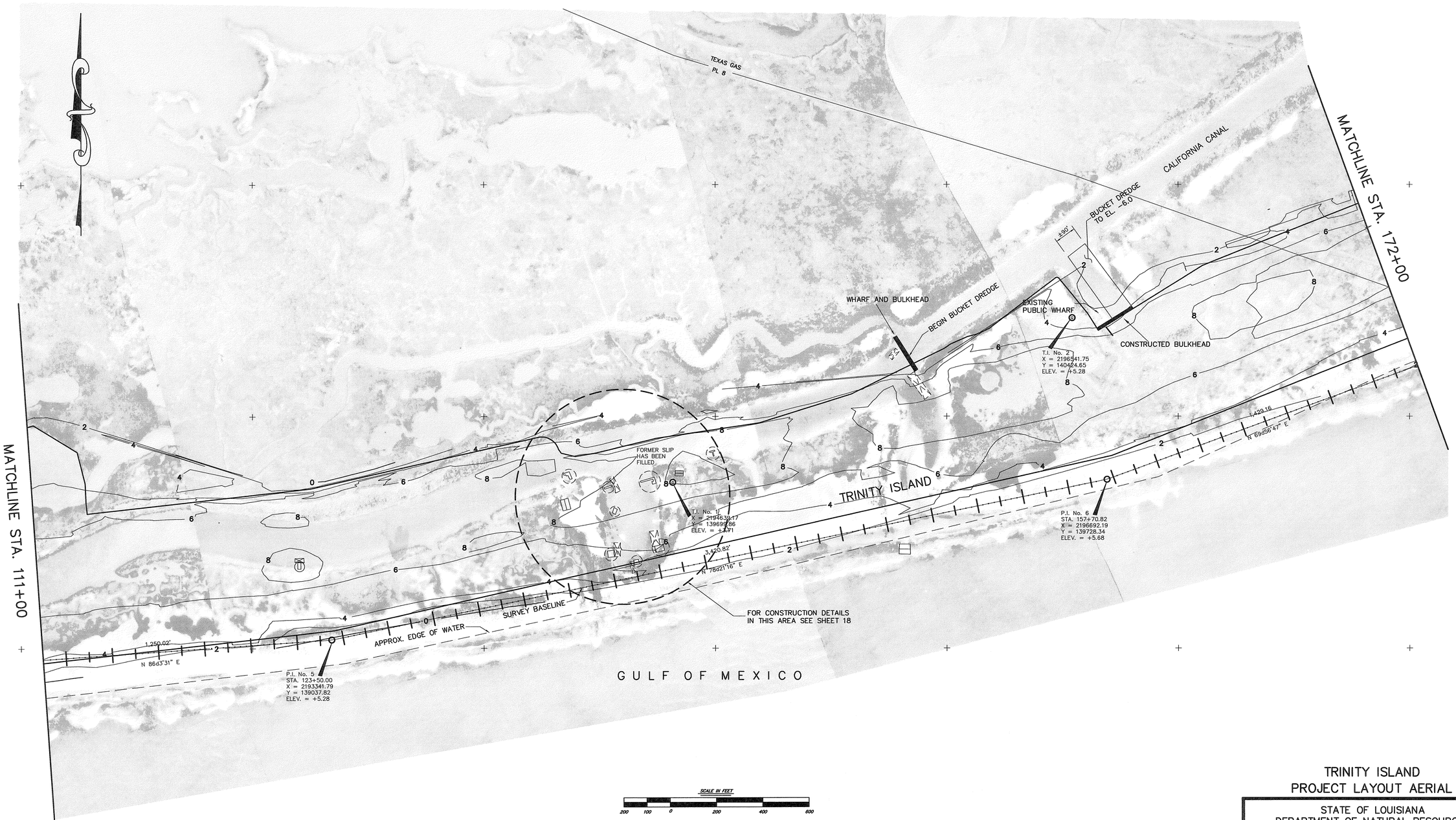
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND – PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN DFB	DRAWING SHEET8ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 200	

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	9



AS-BUILT

AERIAL PHOTOGRAPHY JULY, 1997

DATE	DESCRIPTION	BY
12/16/98	As-built drawings	CDL

REVISIONS

TRINITY ISLAND
PROJECT LAYOUT AERIAL

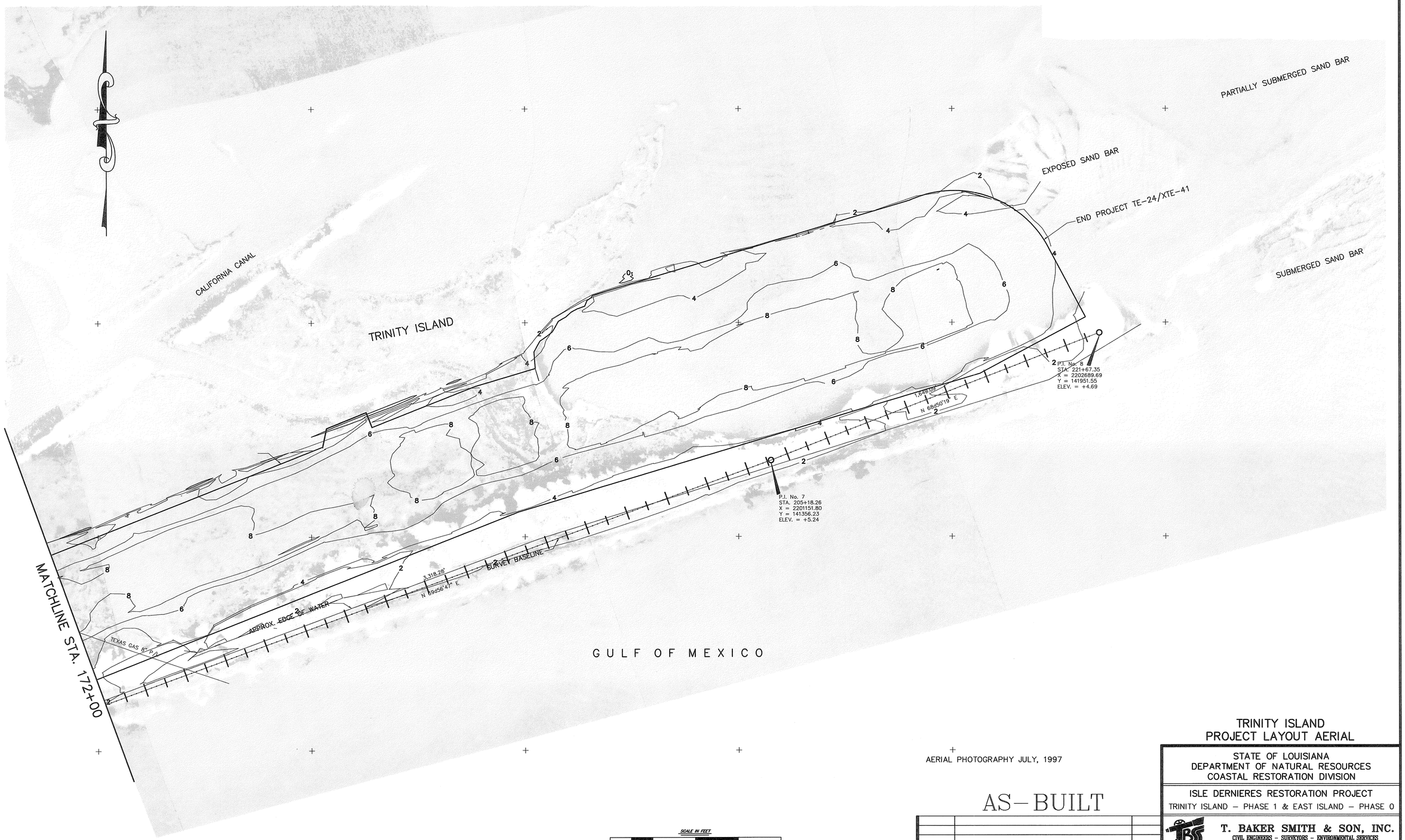
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND – PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	DFB	DRAWING SHEET9ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 200

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	10



AERIAL PHOTOGRAPHY JULY, 1997

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND
PROJECT LAYOUT AERIAL

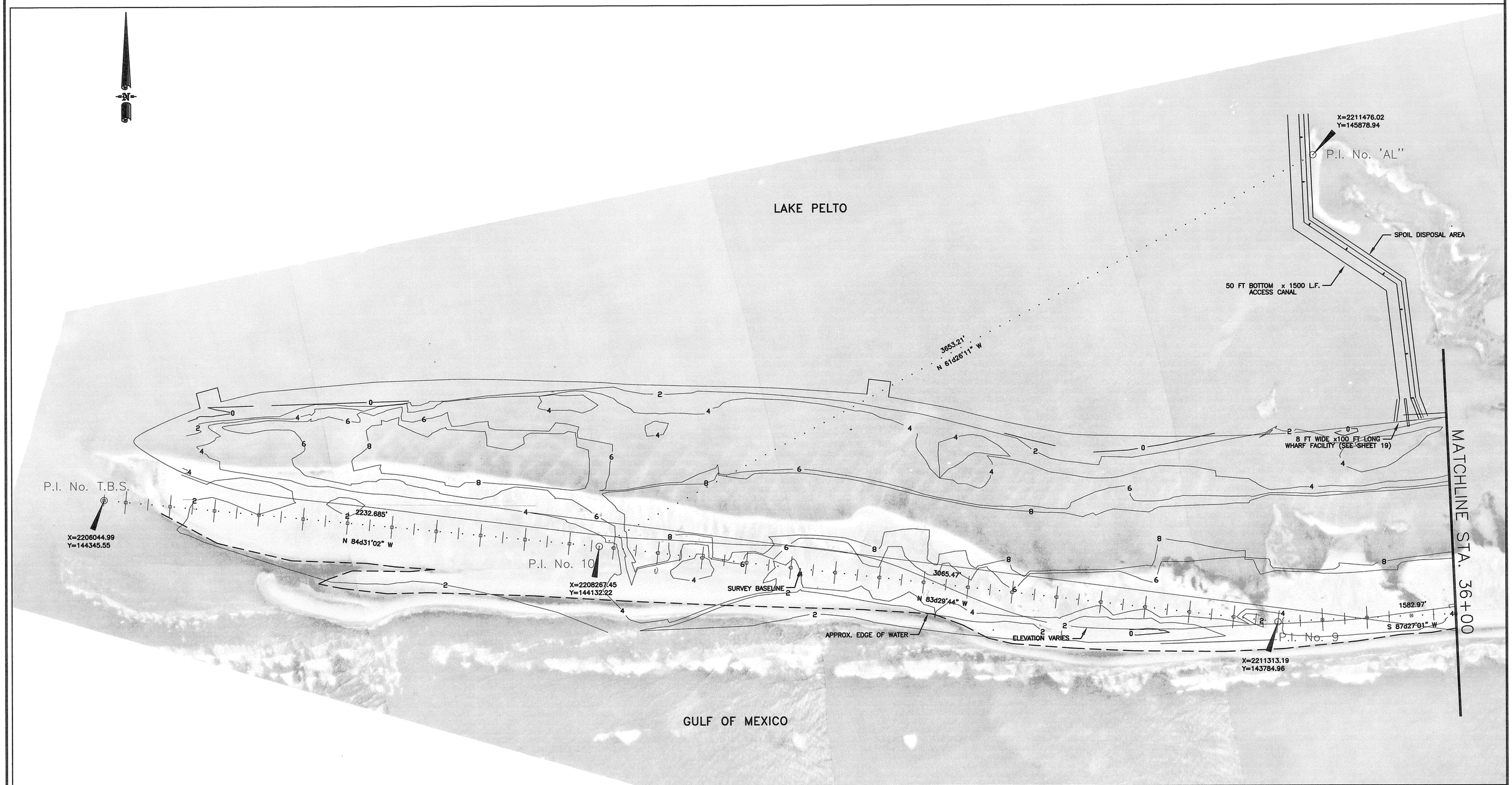
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND – PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	DFB	DRAWING SHEET10ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 200

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	11



SCALE IN FEET

200 100 0 200 400 600

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

PROJECT LAYOUT AERIAL

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET11ASBUILT	DATE: 09-04-98
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	12

SCALE IN FEET

200 100 0 200 400 600

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

PROJECT LAYOUT AERIAL

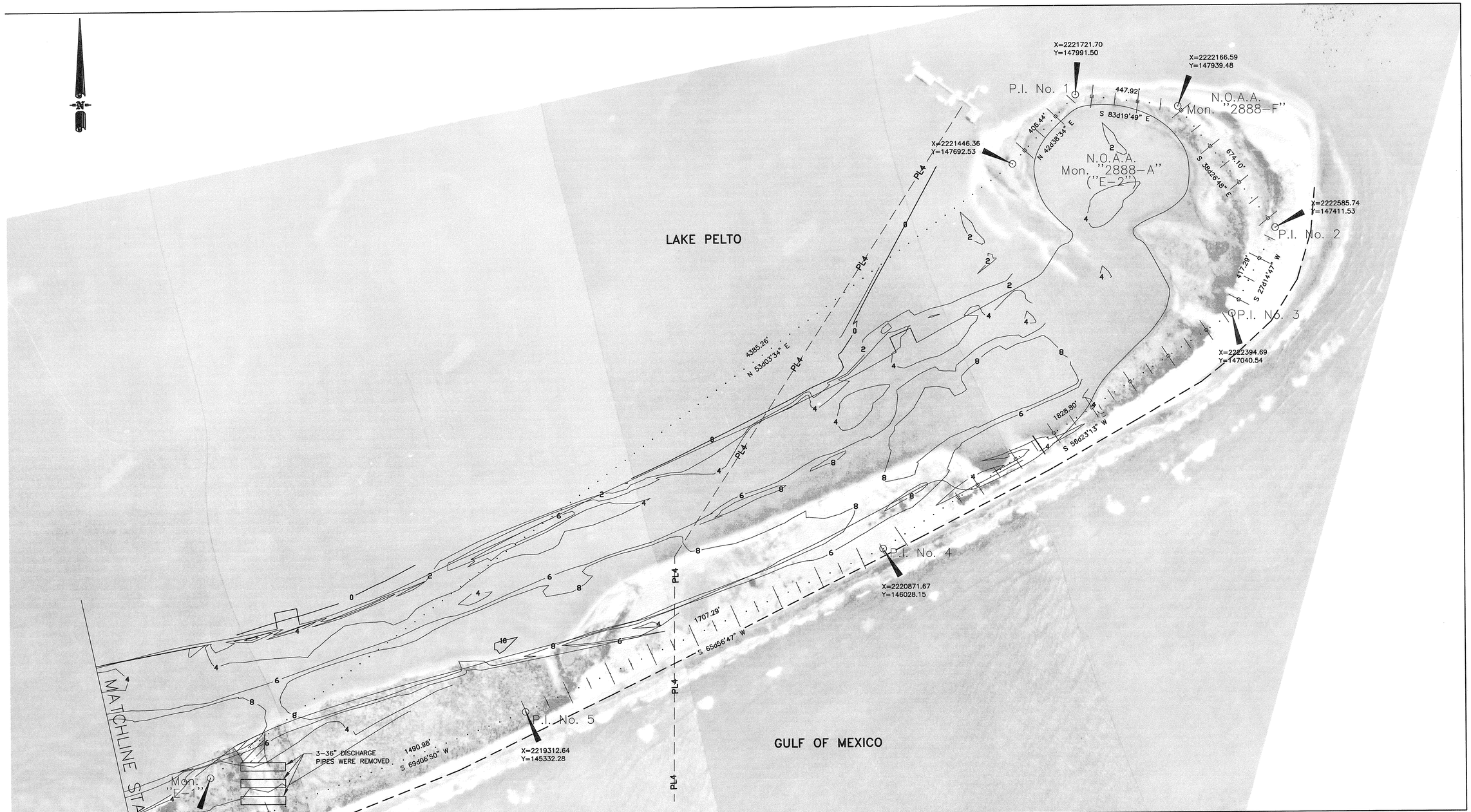
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2286 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET12ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	13



SCALE IN FEET

200 100 0 200 400 600

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

PROJECT LAYOUT AERIAL

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2286 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET13ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	14

0-5', 5-10' & 10-15'OVERLAY SAND SOURCE F1 COORDINATES

POINT	X	Y
1	2175005.39	139315.77
2	2175004.86	139504.06
3	2175290.39	139824.90
4	2175960.23	140146.85
5	2176345.40	140487.35
6	2176958.64	140645.41
7	2177185.23	140533.50
8	2177749.03	139315.77

0-5', 5-10' & 10-15'OVERLAY SAND SOURCE F2 COORDINATES

POINT	X	Y
9	2178813.10	139315.77
10	2178903.41	139855.71
11	2178892.15	140388.04
12	2179139.22	141286.50
13	2181048.63	142586.63
14	2180591.06	141377.21
15	2179984.93	139315.77

0-5', 5-10' & 10-15'OVERLAY SAND SOURCE K COORDINATES

POINT	X	Y
1	2175005.39	138963.43
2	2179518.84	138934.43
3	2179782.27	137123.72
4	2177789.98	135755.87
5	2177228.88	135755.87
6	2175228.88	138032.59

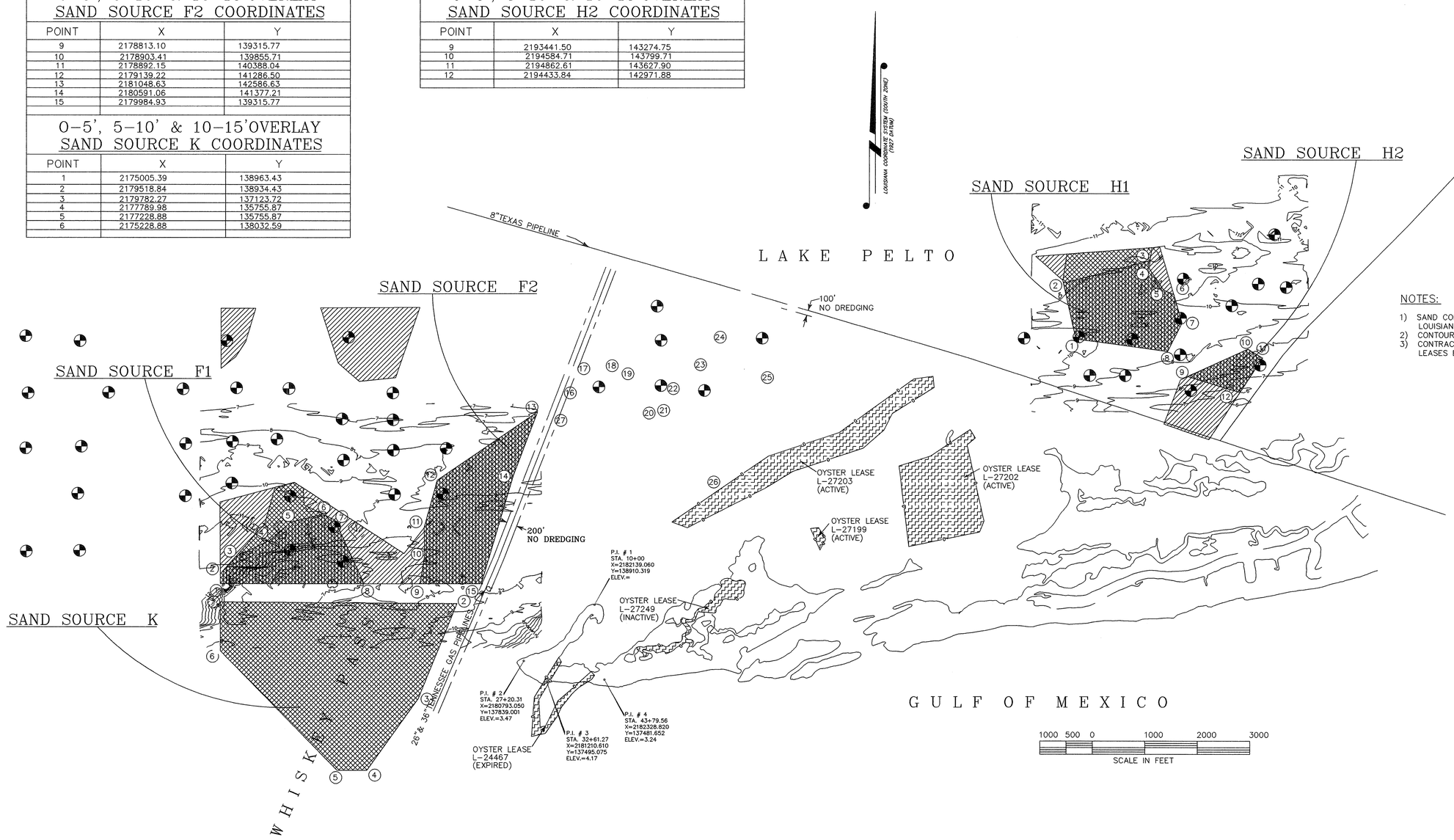
0-5', 5-10' & 10-15'OVERLAY SAND SOURCE H1 COORDINATES

POINT	X	Y
1	2175005.39	139315.77
2	2175004.86	139504.06
3	2175290.39	139824.90
4	2175960.23	140146.85
5	2176345.40	140487.35
6	2176958.64	140645.41
7	2177185.23	140533.50
8	2177749.03	139315.77

0-5', 5-10' & 10-15'OVERLAY SAND SOURCE H2 COORDINATES

POINT	X	Y
9	2193441.50	143274.75
10	2194584.71	143799.71
11	2194862.61	143627.90
12	2194433.84	142971.88

0-5', 5-10'& 10-15'OVERLAY SAND SOURCE	> 70% AREA (SQ. FT.)	> 70% VOLUME (CU. YDS.)
F1	2,332,876.54	1,296,043
F2	3,550,943.30	1,972,746
K	9,533,260	5,296,256
H1	2,740,785.52	1,522,659
H2	561,582.93	311,991
TOTAL:	18,719,448.29	10,399,695



NOTES:

1) SAND CONTOUR INFORMATION SHOWN ON THIS DRAWING PROVIDED BY LOUISIANA DEPARTMENT OF NATURAL RESOURCES.
2) CONTOURS SHOWN ARE PERCENTAGES OF SAND BY VOLUME.
3) CONTRACTOR TO VERIFY LOCATION OF PIPELINES AND OYSTER LEASES BEFORE DREDGING.

LEGEND:

- 0 - 5'
- 5' - 10'
- 10' - 15'
- CORE HOLE LOCATION
- OVERLAPPING STATION (0-5, 5-10, & 10-15)
- OVERLAPPING STATION (0-5 & 5-10)
- OVERLAPPING STATION (5-10 & 10-15)
- OVERLAPPING STATION (0-5 & 10-15)

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

SAND SOURCE CONTOUR MAP
(0'-5', 5'-10', & 10'-15' OVERLAY)

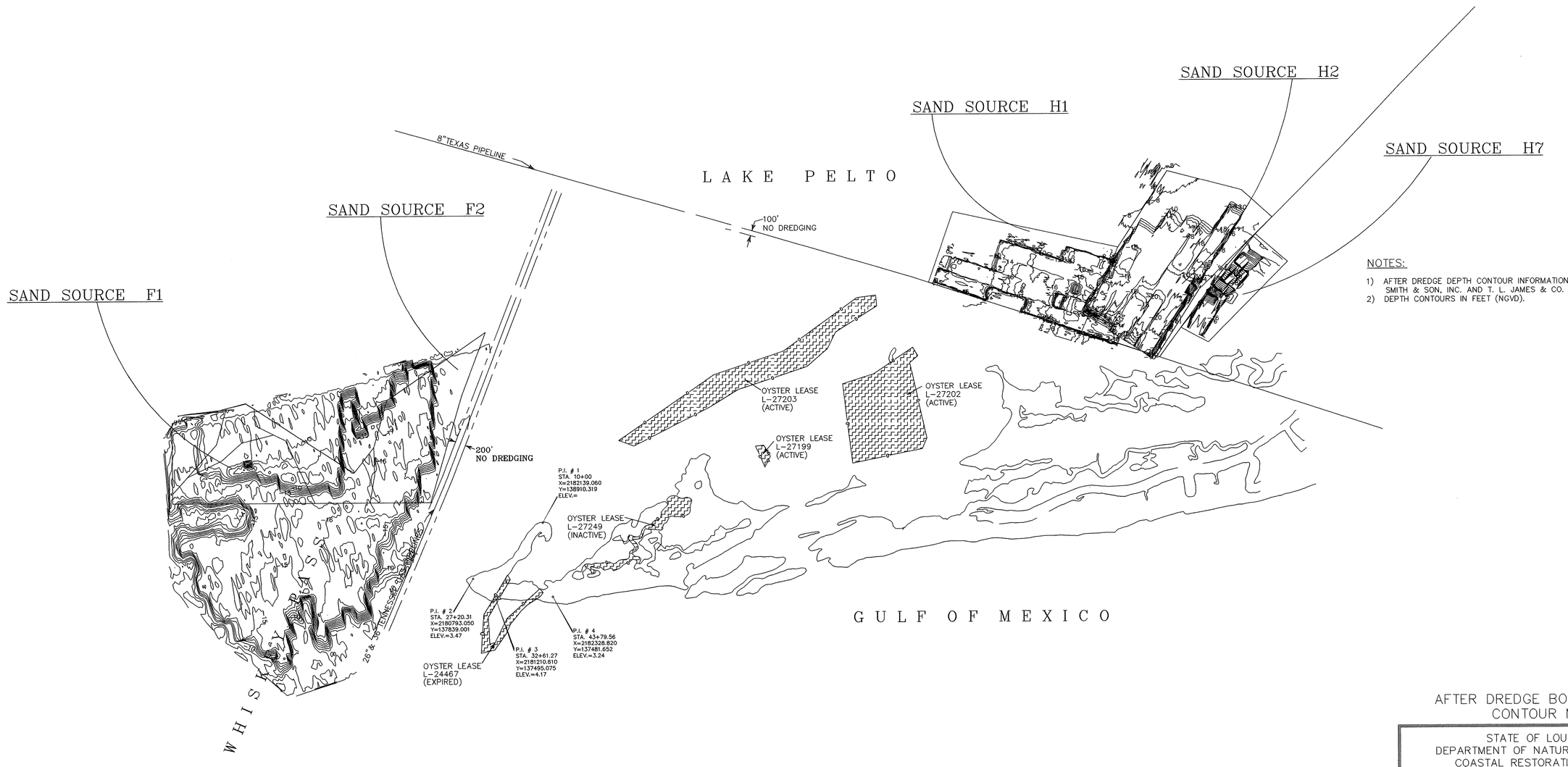
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	KAP	DRAWING SHEET14ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1000

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	15



NOTES:

1) AFTER DREDGE DEPTH CONTOUR INFORMATION DONE BY T. BAKER SMITH & SON, INC. AND T. L. JAMES & CO. INC. ON 8/98 AND 9/98.
2) DEPTH CONTOURS IN FEET (NGVD).

AS-BUILT

AFTER DREDGE BORROW AREA
CONTOUR MAP

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

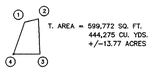
DRAWN	KAP	DRAWING SHEET15ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1000

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	16

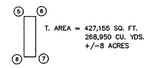
SAND SOURCE J1		
POINT	X	Y
1	2,216,800	150,000
2	2,219,196	150,000
3	2,219,778	148,952
4	2,220,500	148,845
5	2,220,500	147,700
6	2,216,800	147,700

SAND SOURCE J2		
POINT	X	Y
7	2,220,400	151,800
8	2,225,000	151,800
9	2,225,000	149,600
10	2,220,400	149,600

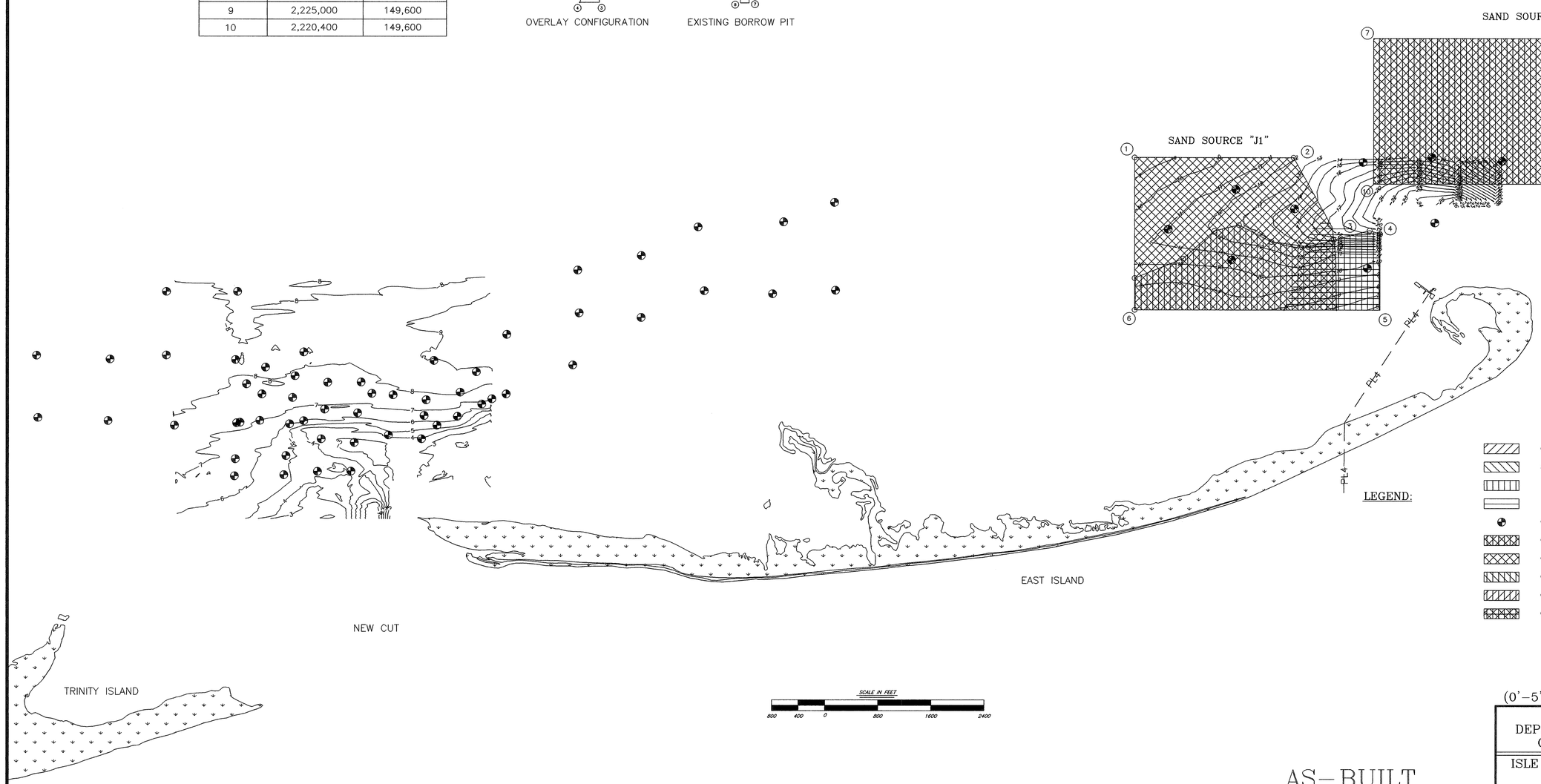
0-5', 5-10', 10-15', & 15-20' OVERLAY SAND SOURCE	> 70% AREA (SQ. FT.)	> 70% VOLUME (CU. YDS.)
	SAND SOURCE "J"	SAND SOURCE "J"
SAND SOURCE "J"	599,772	444,275
TOTAL	599,772	444,275



OVERLAY CONFIGURATION



EXISTING BORROW PIT



SAND SOURCE CONTOUR MAP
(0'-5', 5'-10', 10'-15', 15'-20' OVERLAY)

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

AS-BUILT

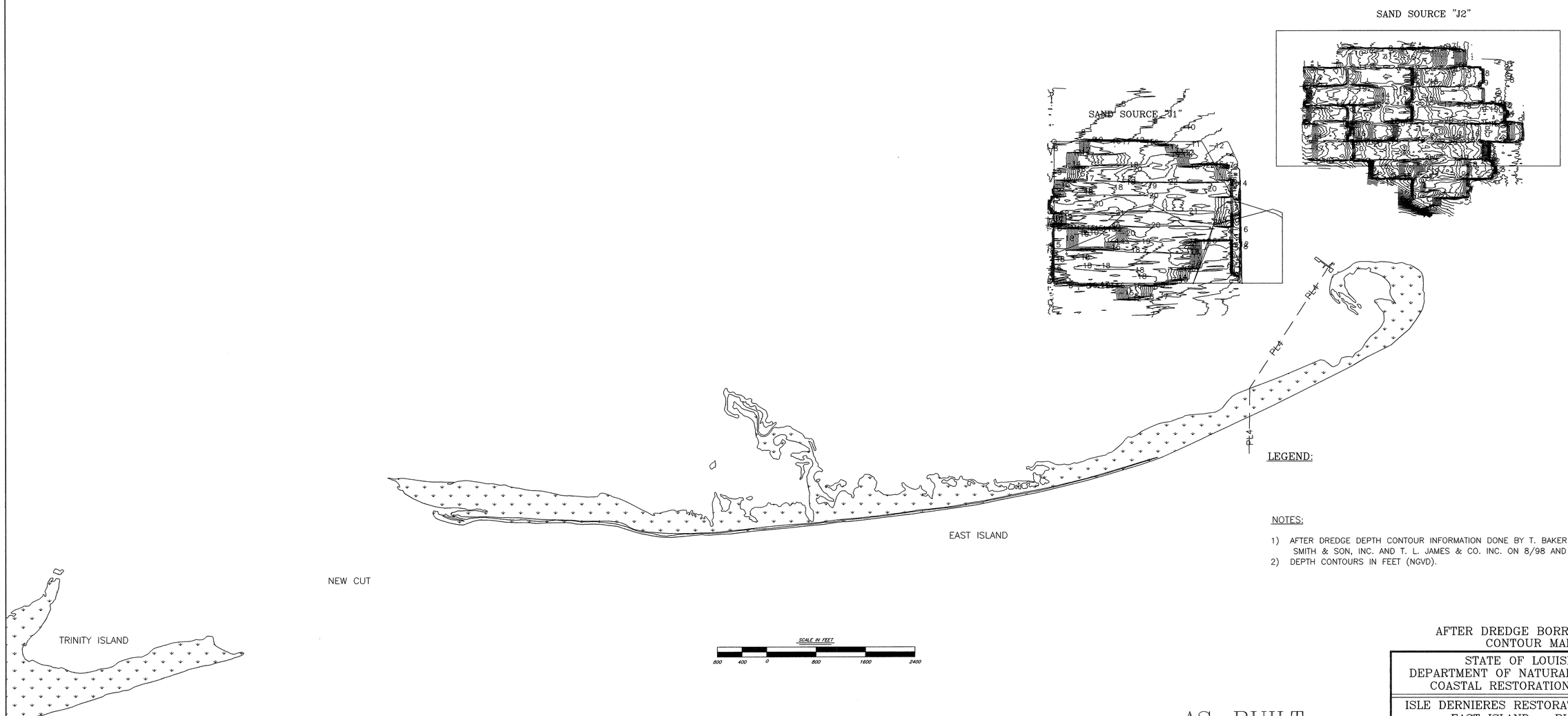
DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET16ASBUILT	DATE: 09-04-98
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	17



LEGEND:

NOTES:

1) AFTER DREDGE DEPTH CONTOUR INFORMATION DONE BY T. BAKER SMITH & SON, INC. AND T. L. JAMES & CO. INC. ON 8/98 AND 9/98.
2) DEPTH CONTOURS IN FEET (NGVD).

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

AFTER DREDGE BORROW AREA
CONTOUR MAP

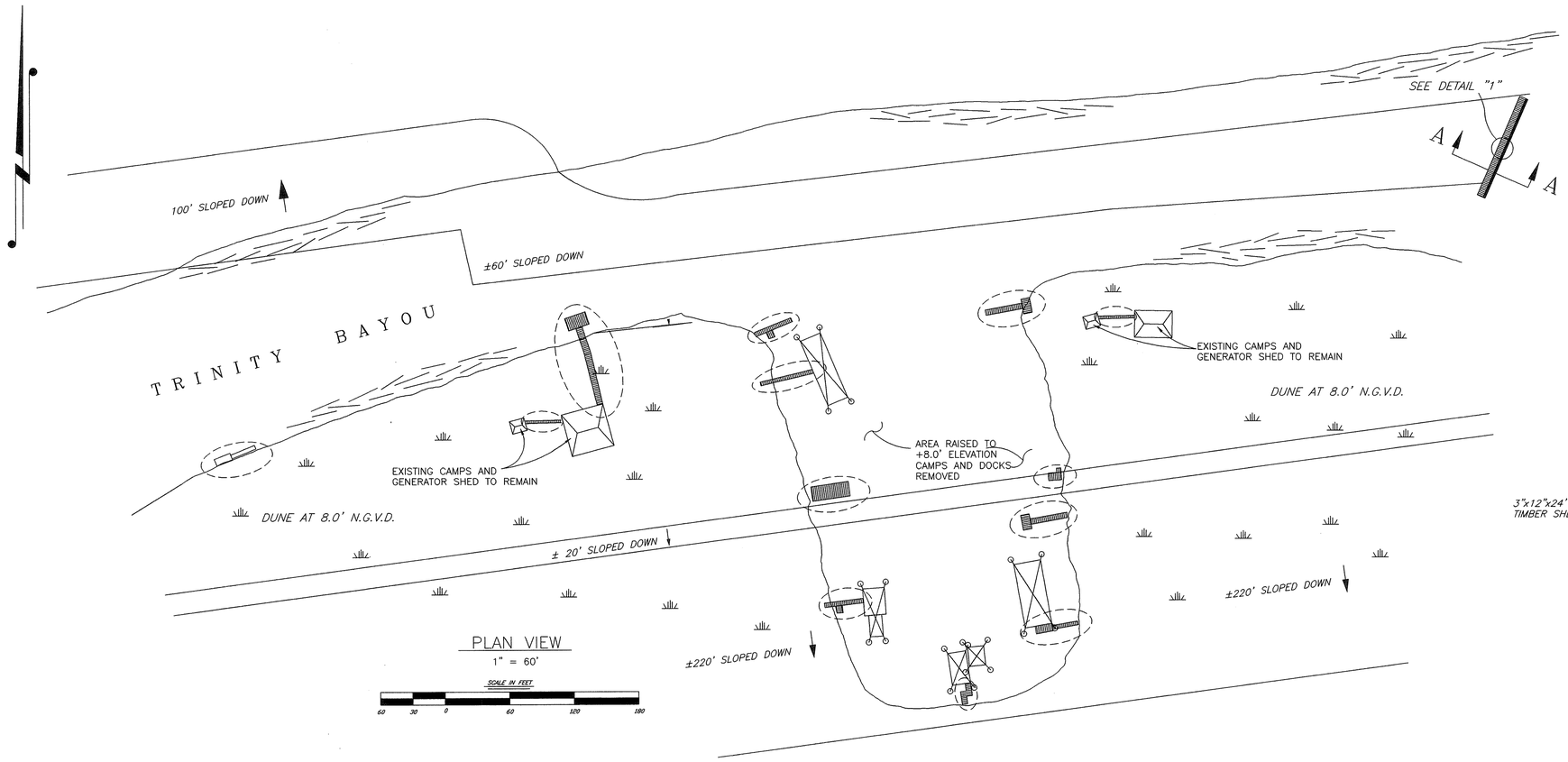
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

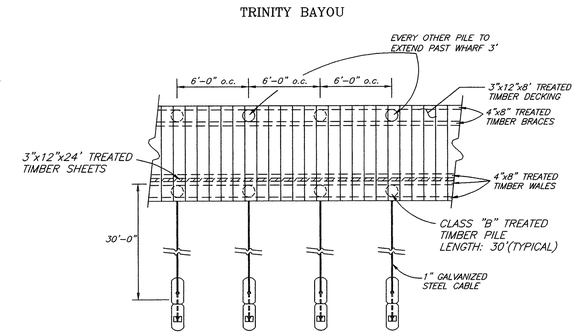
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET17ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

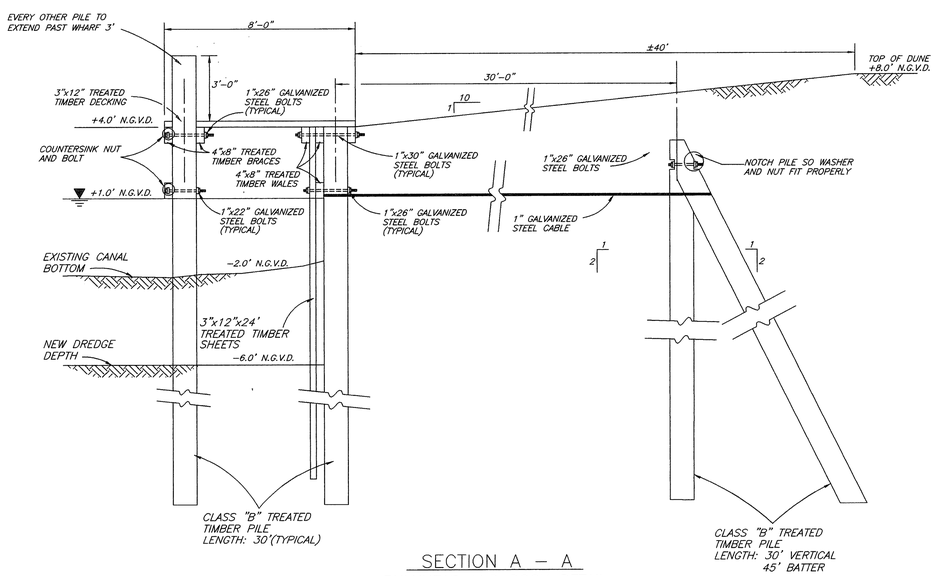
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	18



PLAN VIEW
1" = 60'



DETAIL "1"
BULKHEAD AND WHARF PLAN DETAIL
SCALE: 1" = 6'



SECTION A – A
BULKHEAD AND DOCK DETAIL
N.T.S.

NOTES:
1. ALL FLOATING CAMPS TO BE REMOVED ARE TO BE REMOVED BY CAMP OWNER.
2. ALL DOCKS TO BE REMOVED ARE TO BE REMOVED BY CONTRACTOR UNDER BID ITEM #9.
3. OWNERS OF THE TWO LAND CAMPS SHALL REMOVE PERSONAL BELONGINGS FROM BENEATH CAMP PRIOR TO FILLING.
4. ABANDONED AUTOMOBILES AND JUNK AROUND SLIP ARE TO BE REMOVED BY CONTRACTOR UNDER BID ITEM #9 ALSO.

SUMMARY OF ESTIMATED QUANTITIES

ITEM DESCRIPTION	UNIT	QUANTITY
30' CLASS "B" VERTICAL PILES	EACH	46
45' CLASS "B" BATTER PILES	EACH	71
4"x8" WALES & BRACES	MBFM	1.6
3"x12"x8' DECKING	MBFM	1.4
3"x12"x24' SHEETING	MBFM	15.3
1" GALVANIZED CABLE FOR TIE-BACKS	LN. FT.	1,800
1"x26" BOLTS w/ 2 NUTS AND WASHERS EACH	EACH	81
1"x30" BOLTS w/ 2 NUTS AND WASHERS EACH	EACH	35
1"x22" BOLTS w/ 2 NUTS AND WASHERS EACH	EACH	11

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL
	REVISIONS	

TRINITY ISLAND
BULKHEAD AND WHARF DETAIL

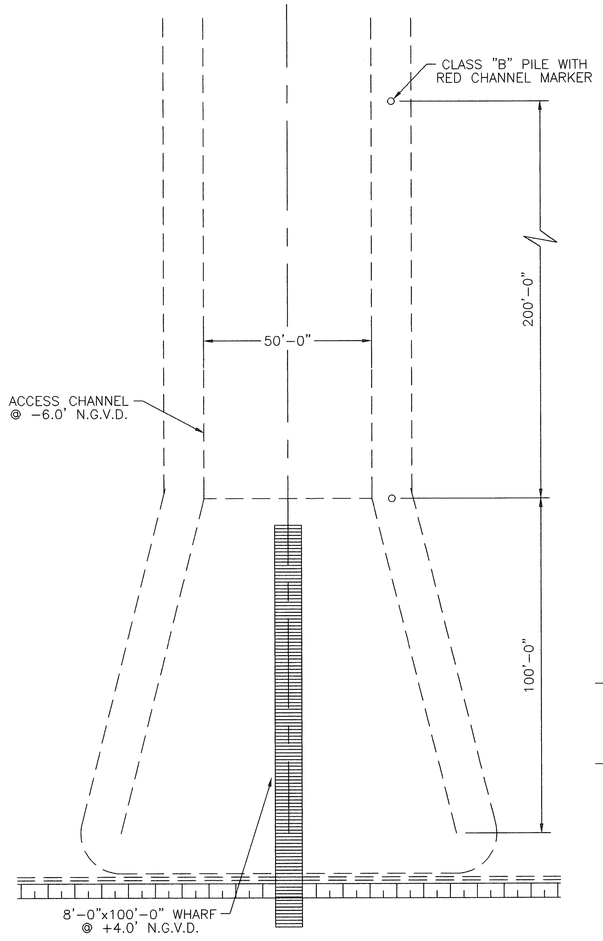
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

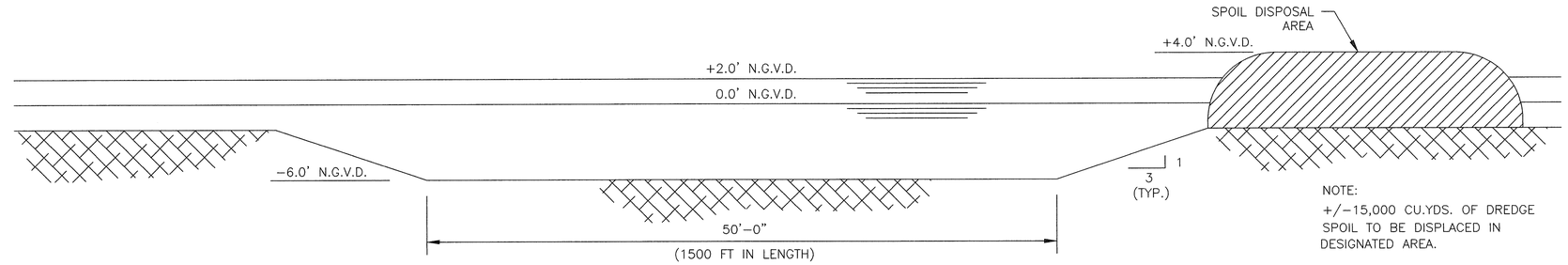
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN KAP	DRAWING SHEET18ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 60	

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	19

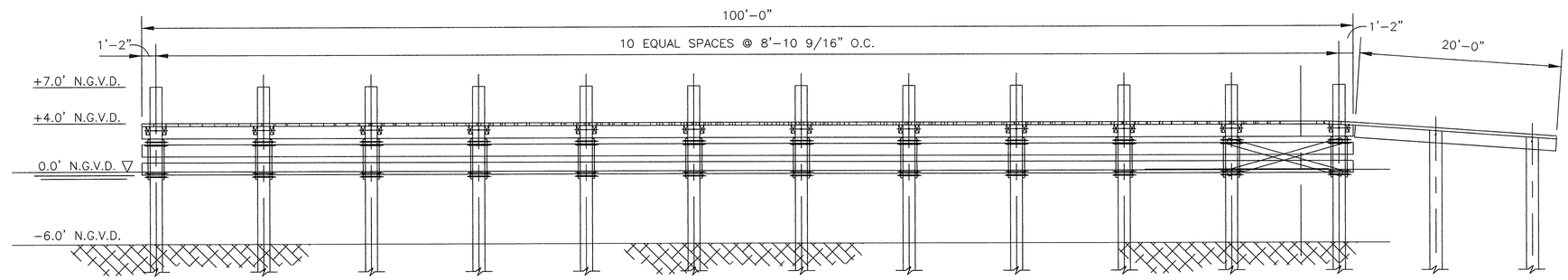


PLAN VIEW
DREDGE ACCESS CHANNEL AND WHARF
SCALE: 3/8"=1'-0"

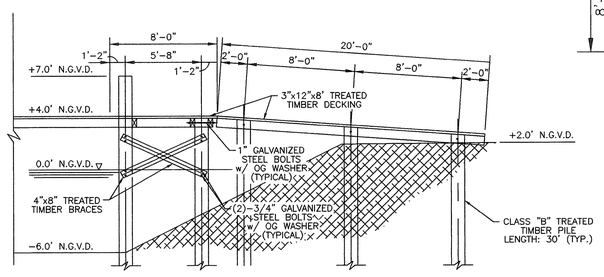


NOTE:
+/-15,000 CU.YDS. OF DREDGE SPOIL TO BE DISPLACED IN DESIGNATED AREA.

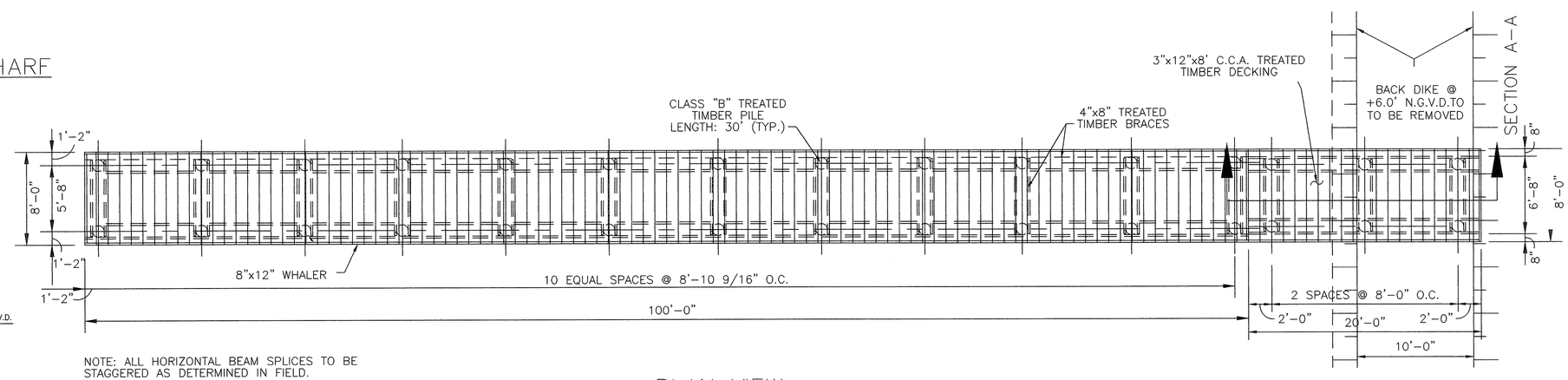
DREDGE ACCESS CHANNEL
(LOOKING NORTHWEST)
SCALE: 3/16"=1'-0"



ELEVATION VIEW
EAST ISLAND WHARF FACILITY
SCALE: 3/16"=1'-0"



SECTION A-A
WHARF DETAIL (TIMBER)
NOT TO SCALE



NOTE: ALL HORIZONTAL BEAM SPLICES TO BE STAGGERED AS DETERMINED IN FIELD.

PLAN VIEW

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL
7/15/98	Modify dock position	SAG

REVISIONS

EAST ISLAND WHARF DETAILS

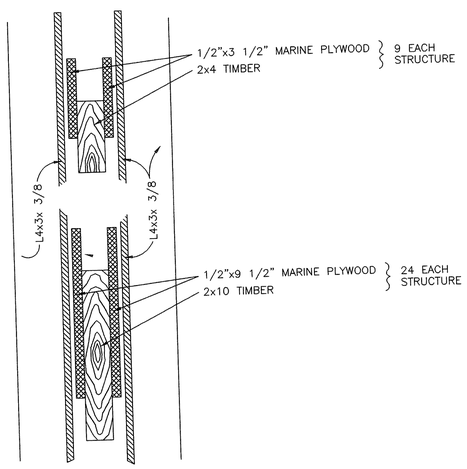
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

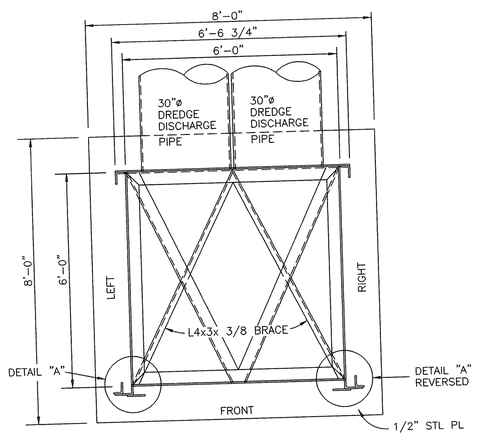
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET19ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

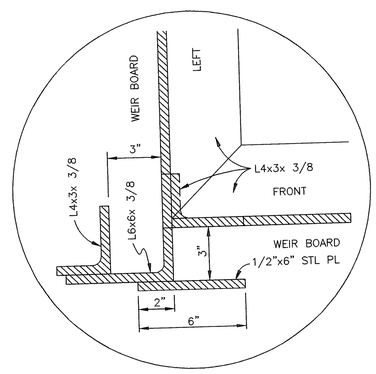
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	20



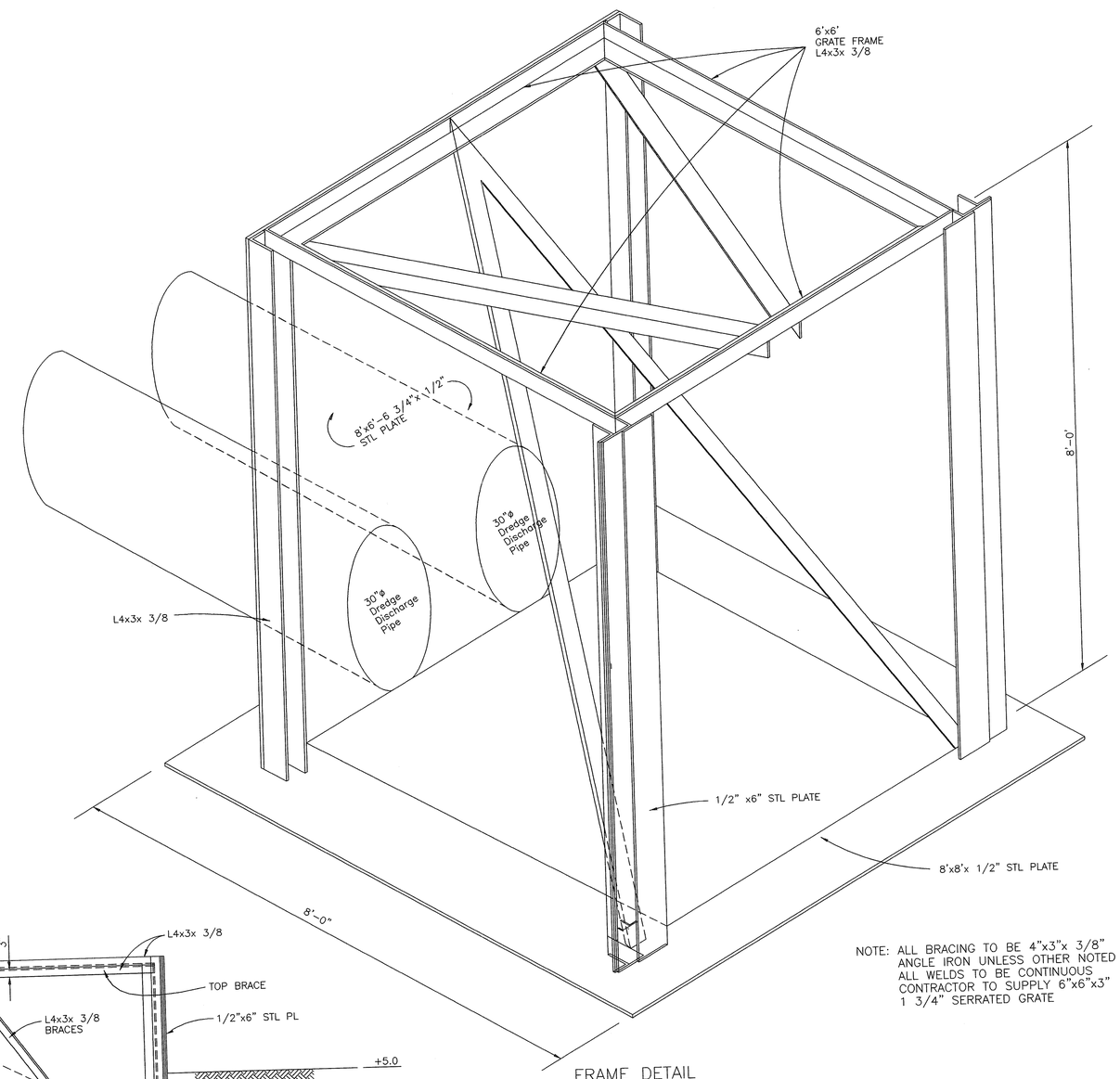
WEIR BOARD DETAIL
SCALE 1"=3"



TOP VIEW
SCALE 1/2"=1'-0"

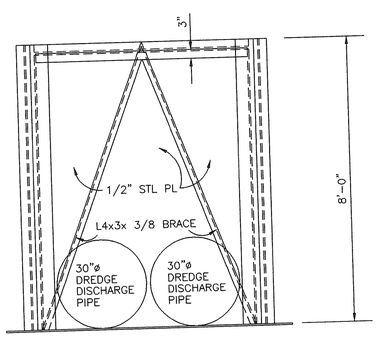


DETAIL "A"
SCALE 1"=3"

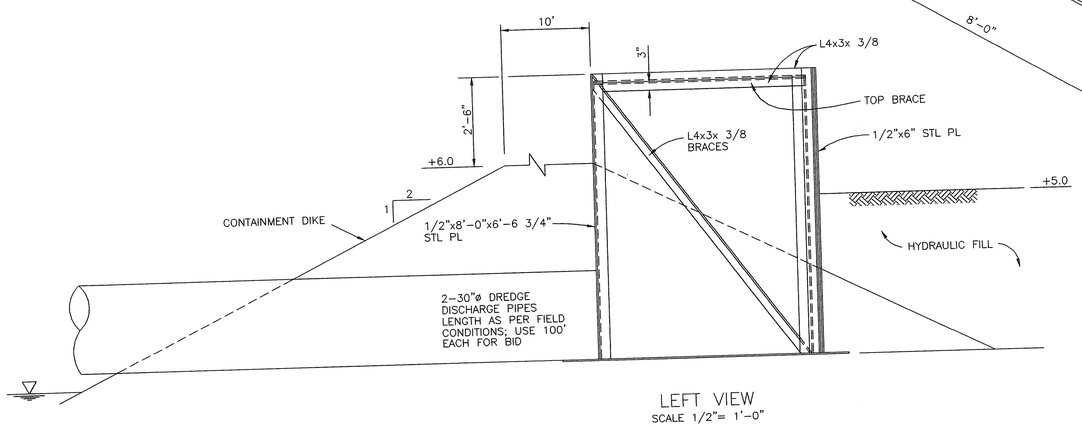


NOTE: ALL BRACING TO BE 4"x3"x 3/8" ANGLE IRON UNLESS OTHER NOTED
ALL WELDS TO BE CONTINUOUS
CONTRACTOR TO SUPPLY 6"x6"x3" 1 3/4" SERRATED GRATE

FRAME DETAIL
ISOMETRIC VIEW
SCALE 1/2"=1'-0"



FRONT VIEW
SCALE 1/2"=1'-0"



LEFT VIEW
SCALE 1/2"= 1'-0"

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

OVERFLOW WEIR BOX AND DETAILS

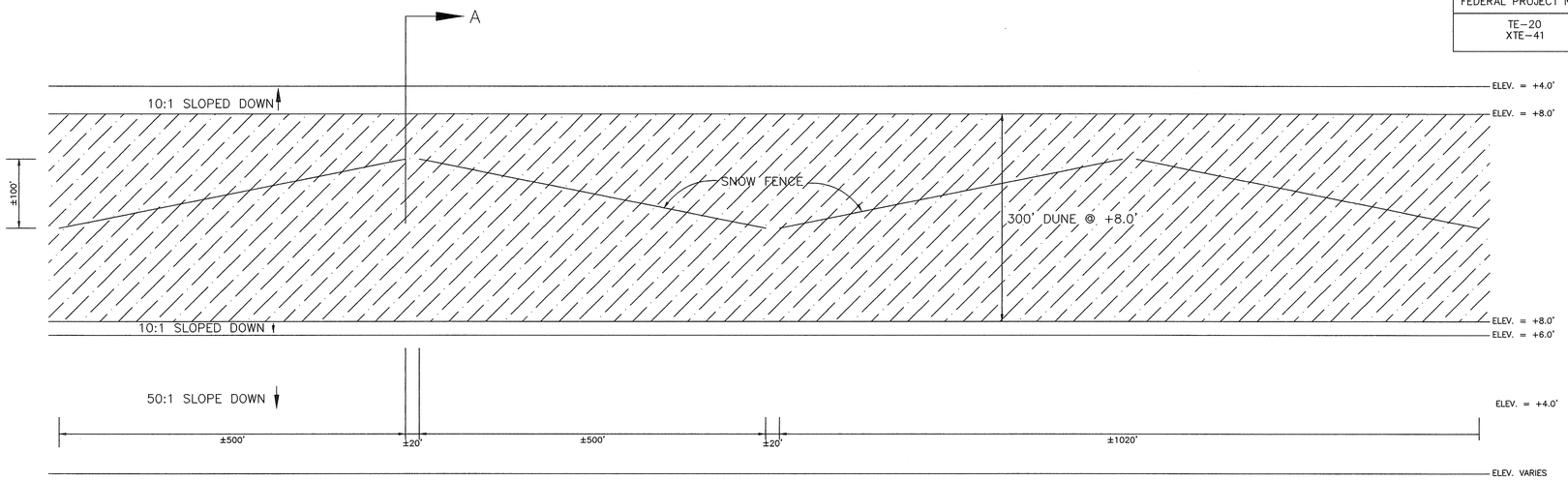
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE O

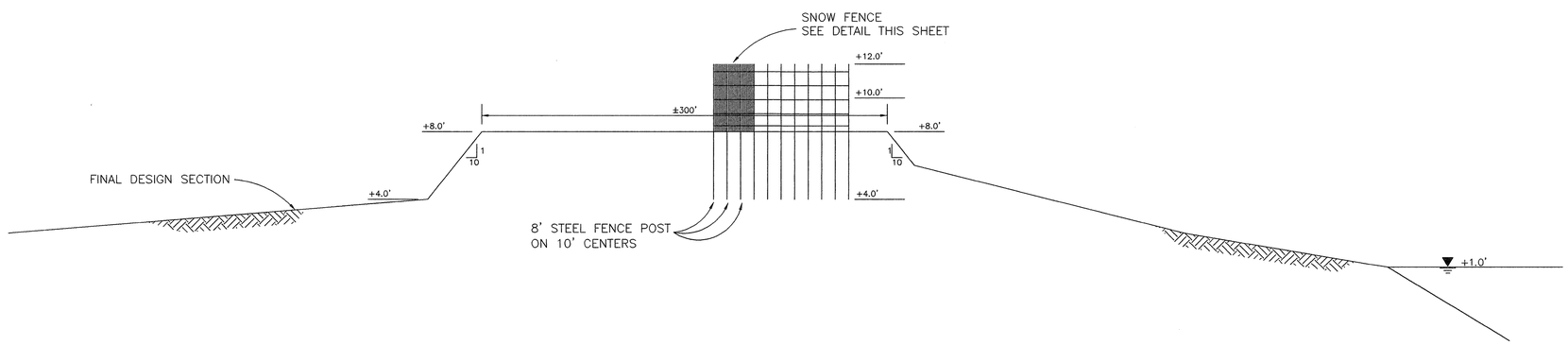
T. BAKER SMITH & SON, INC
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	GPF	DRAWING SHEET20ASBUILT	DATE AUGUST, 19
CHECKED	MJR	JOB NO. 578-96	SCALE 1/2" =

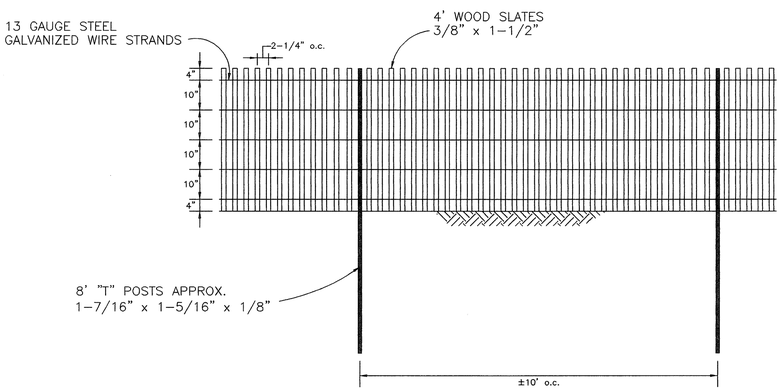
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	21



PLAN VIEW OF SNOW FENCE
TRINITY ISLAND
SCALE: 1" = 100'



SECTION A – A
N.T.S.



SNOW FENCE DETAIL
SCALE: 1" = 2'

TYPICAL SNOW FENCING LAYOUT

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1

AS-BUILT

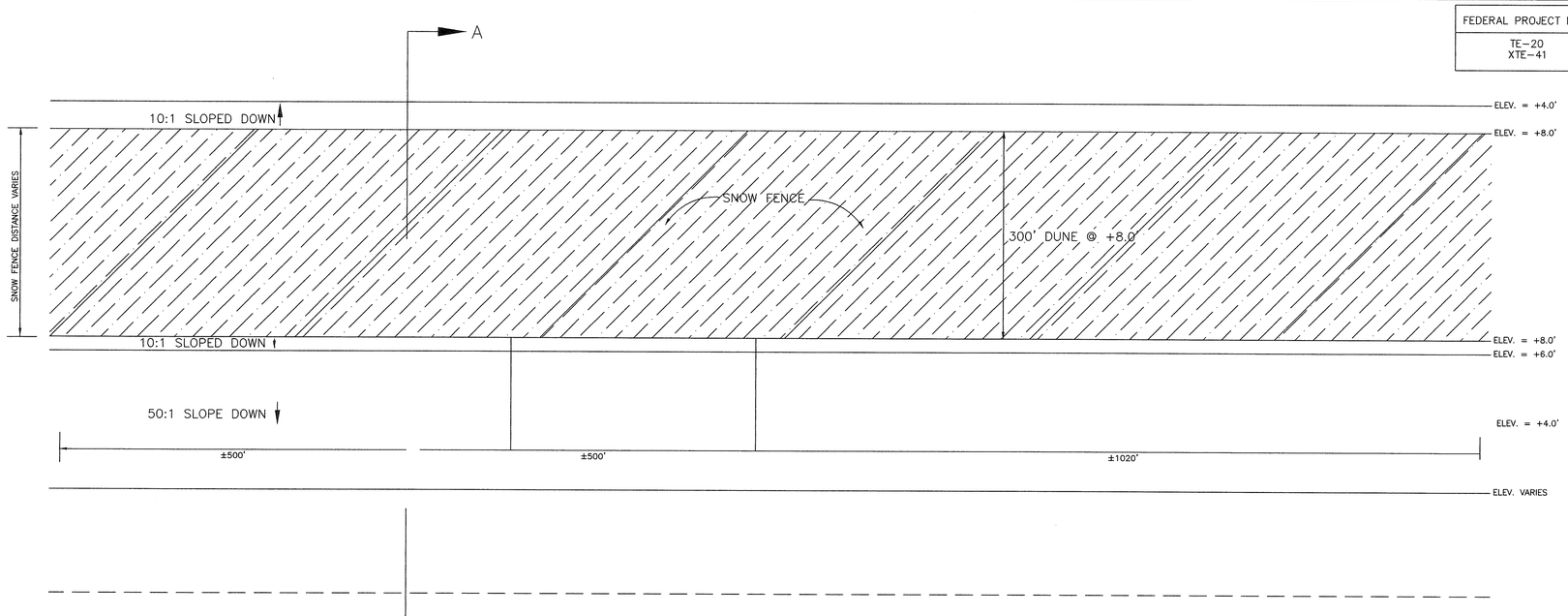
DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

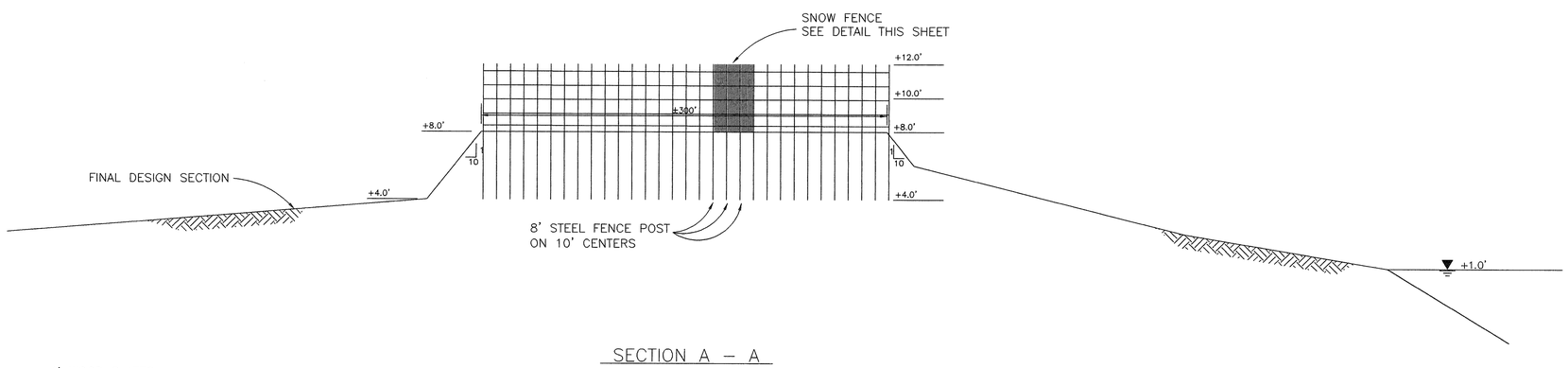
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	DFB	DRAWING SHEET21ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 100

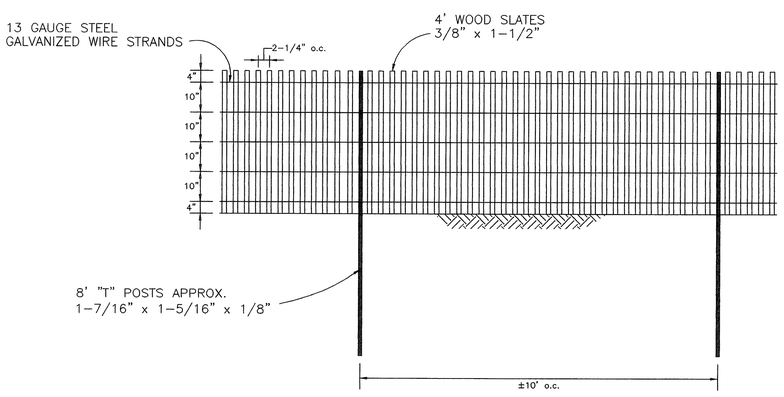
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	22



PLAN VIEW OF SNOW FENCE
EAST ISLAND
SCALE: 1" = 100'



SECTION A – A
N.T.S.



SNOW FENCE DETAIL
SCALE: 1" = 2'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TYPICAL SNOW FENCING LAYOUT

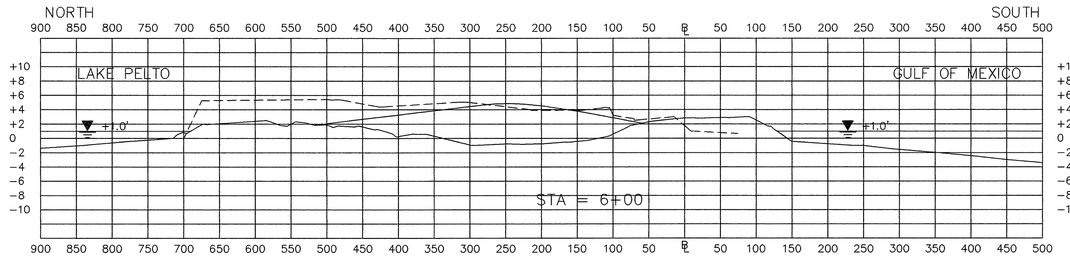
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

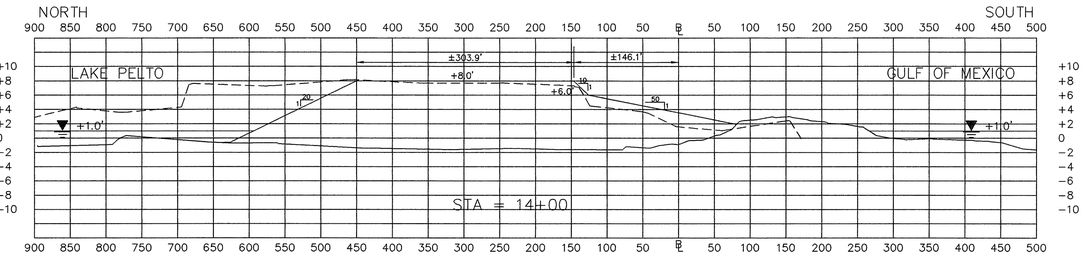
ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND – PHASE 0

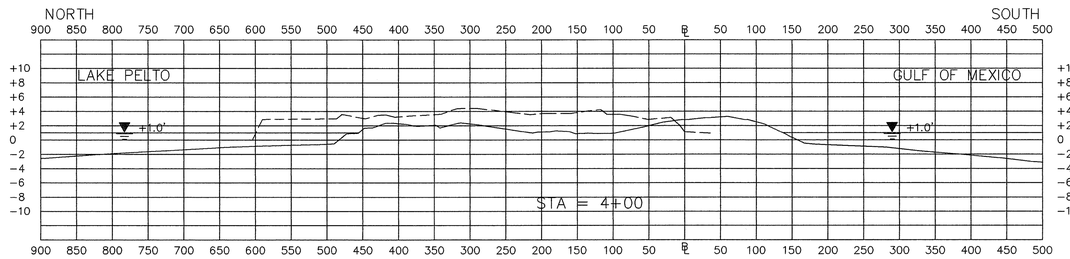
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

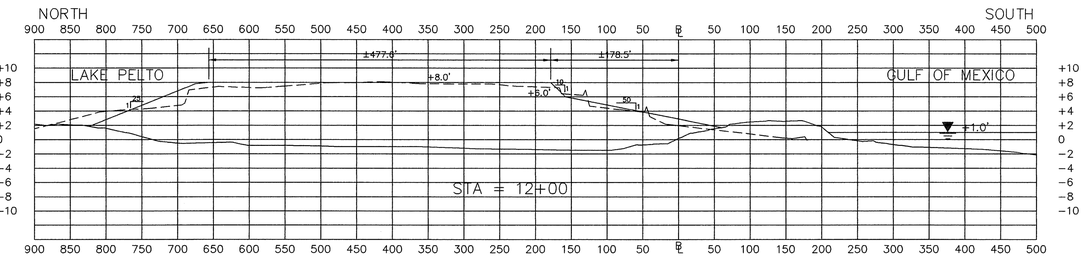
DRAWN	DFB	DRAWING SHEET22ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 100

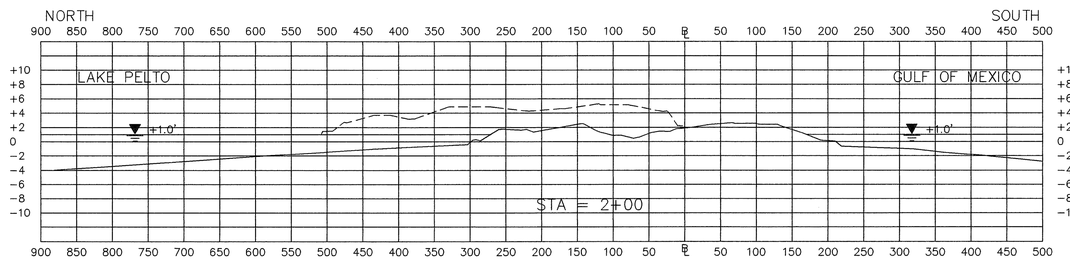
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	23

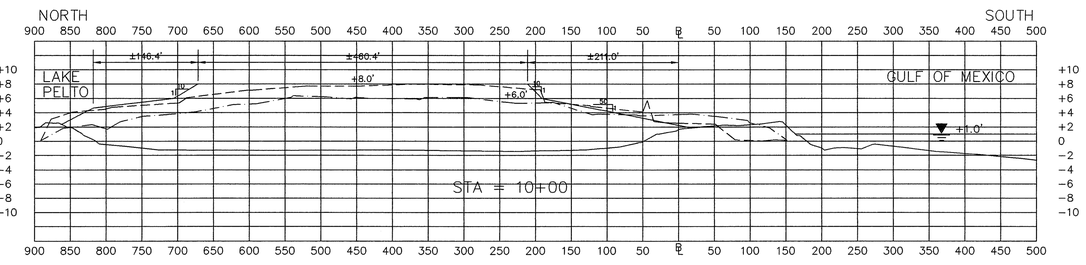


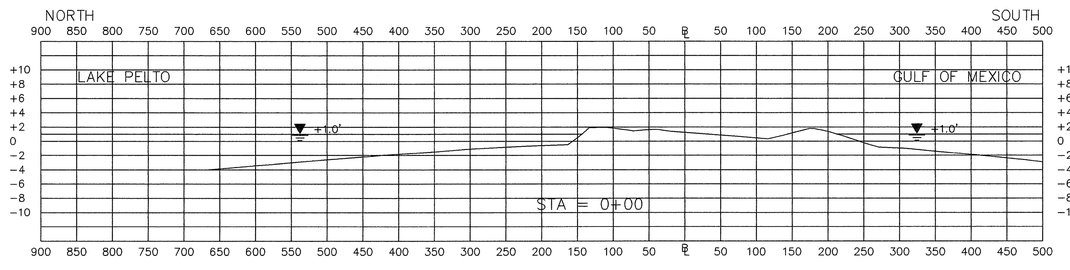


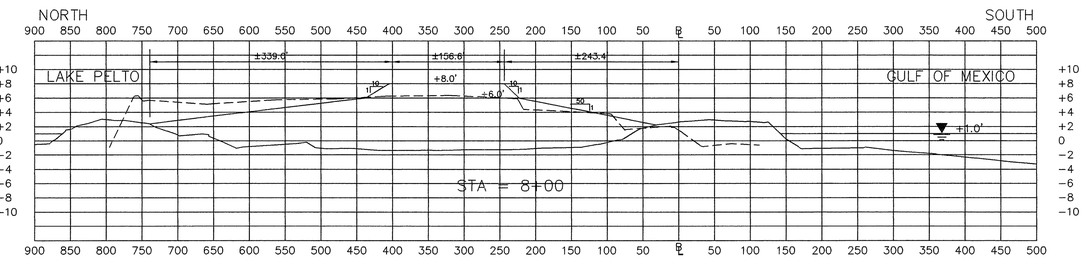












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

- Denotes Before Dredge Section (8/97) ————
- Denotes Design Section ————
- Denotes T. L. James & Co. As-built Section (10/98) – – – – – –
- Denotes T. Baker Smith & Son, Inc. Check Section (11/98) – · – · –

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

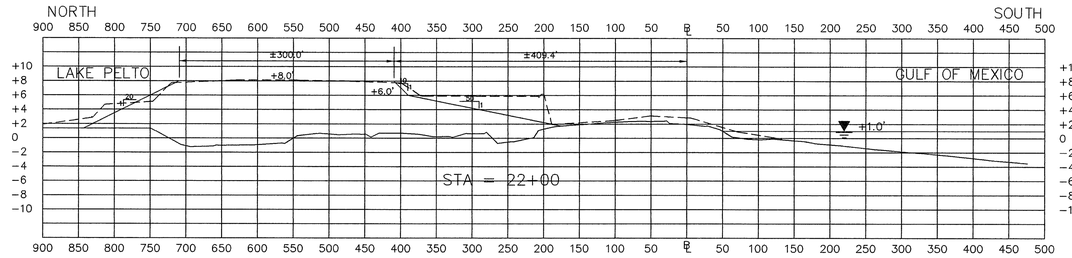
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

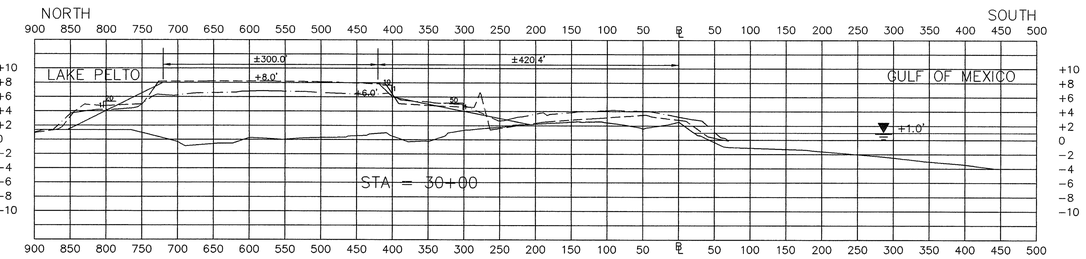
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

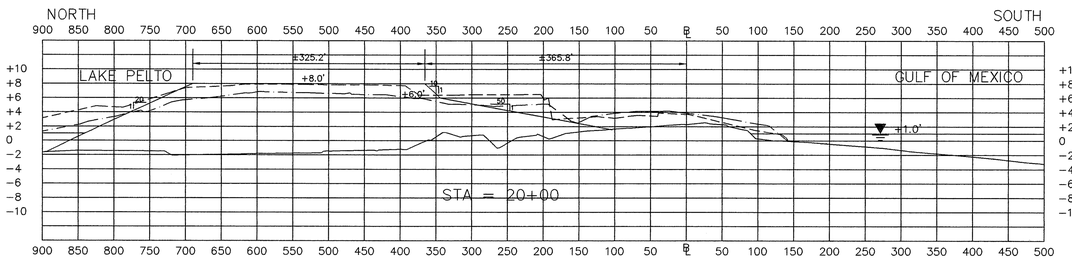
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

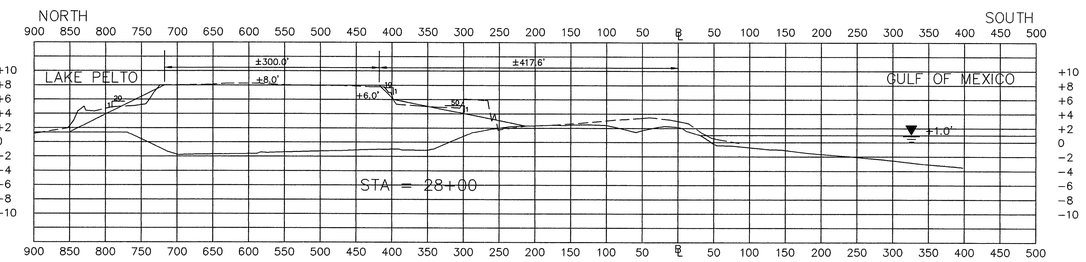
DRAWN	KAP	DRAWING SHEET26ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1

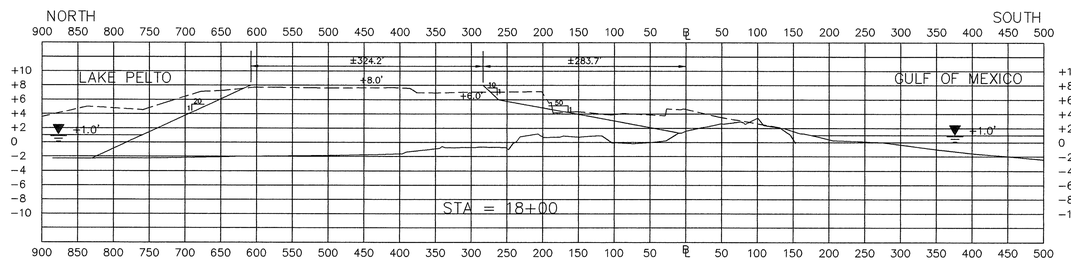
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	24

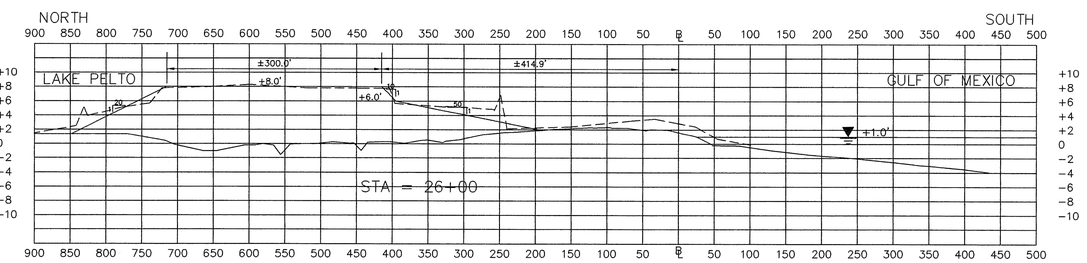


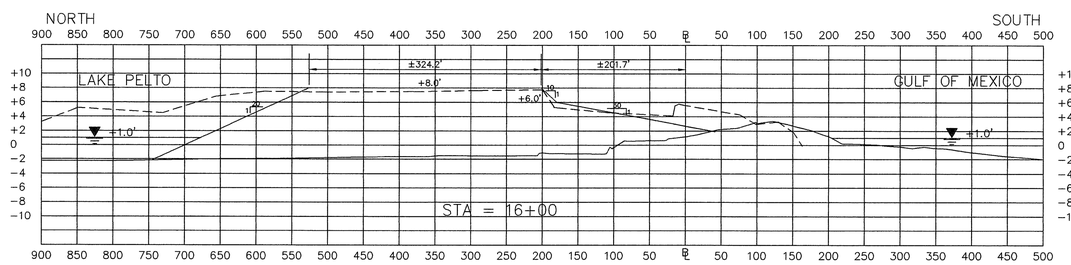


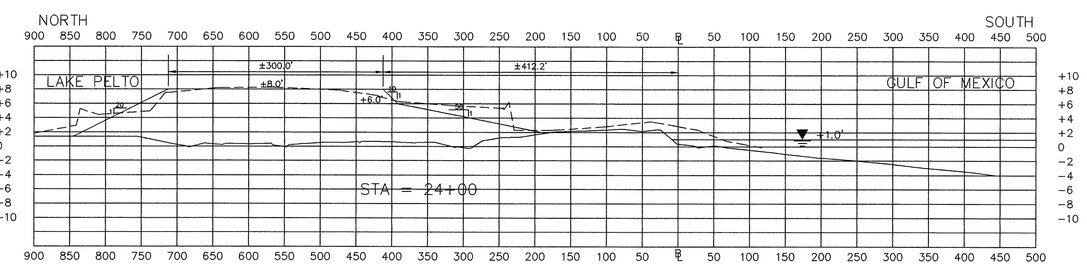












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) – – – – – –

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) – · – · – · –

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

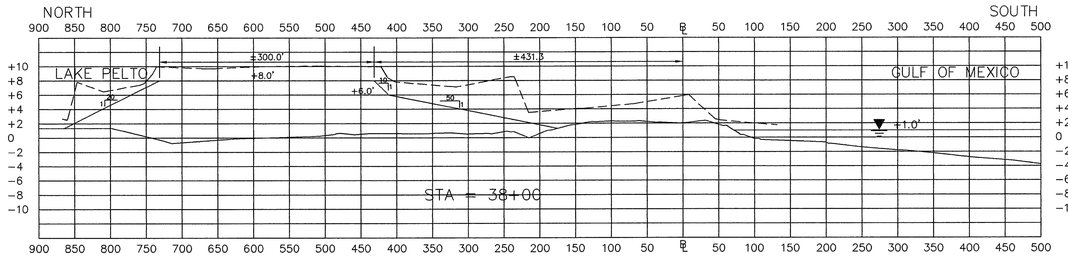
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

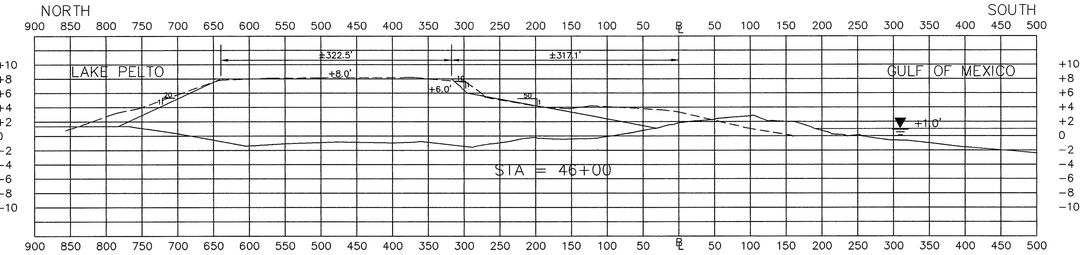
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

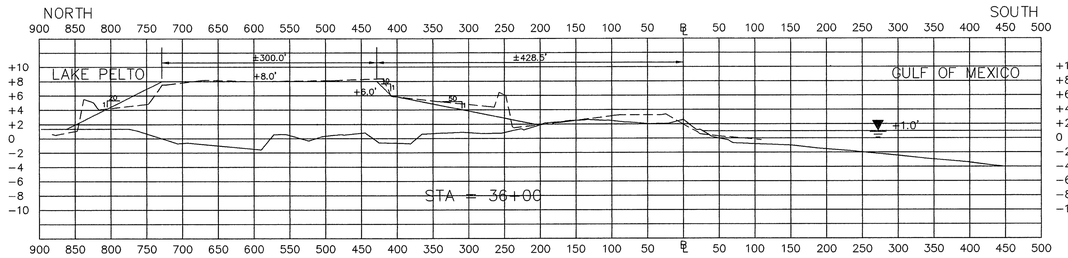
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

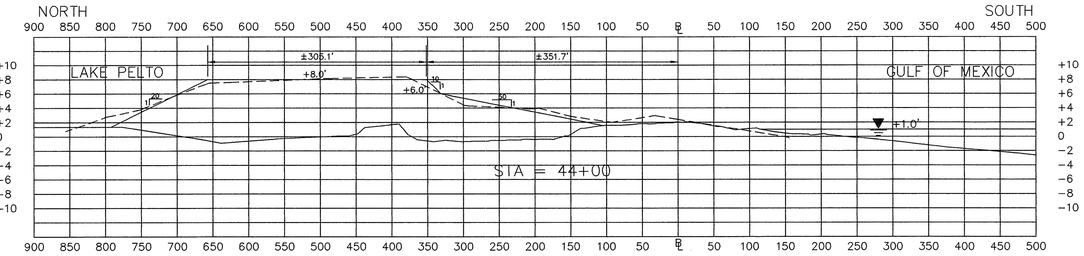
DRAWN KAP	DRAWING SHEET27ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

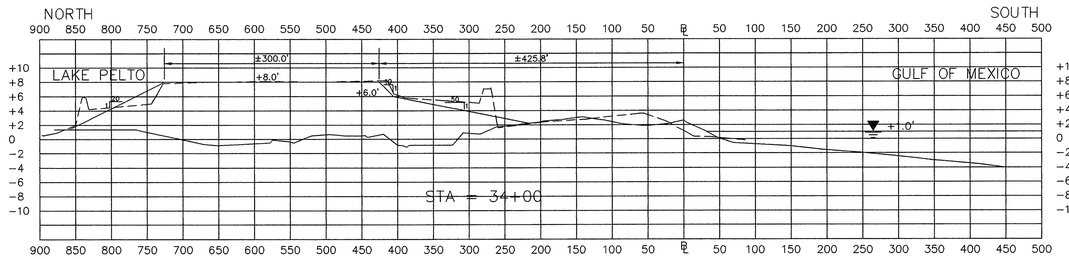
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	25

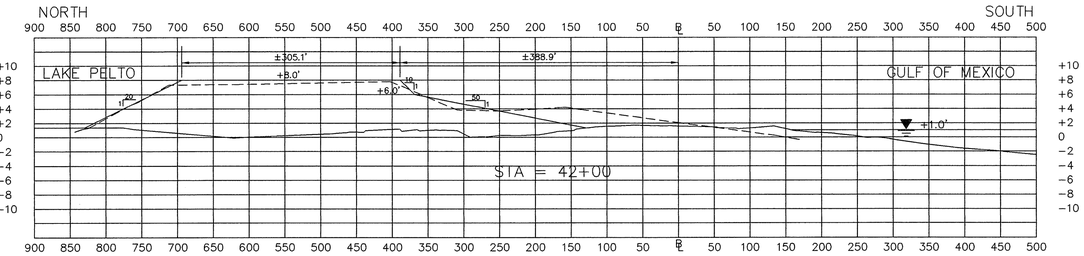


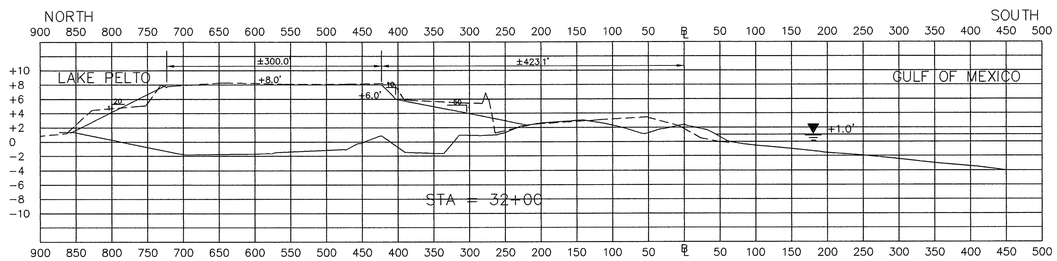


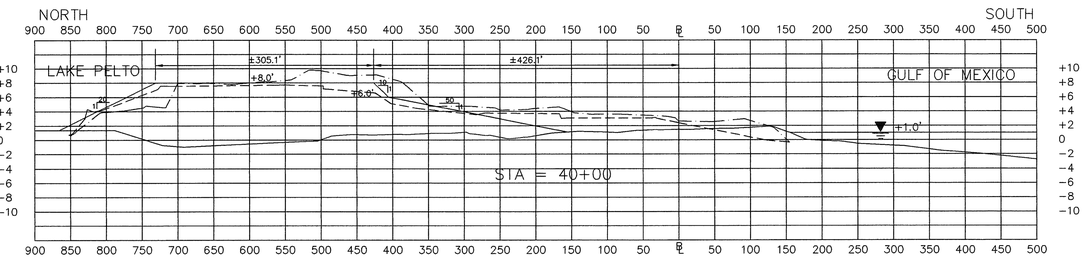












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) - - - - - -

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) - · - · - ·

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

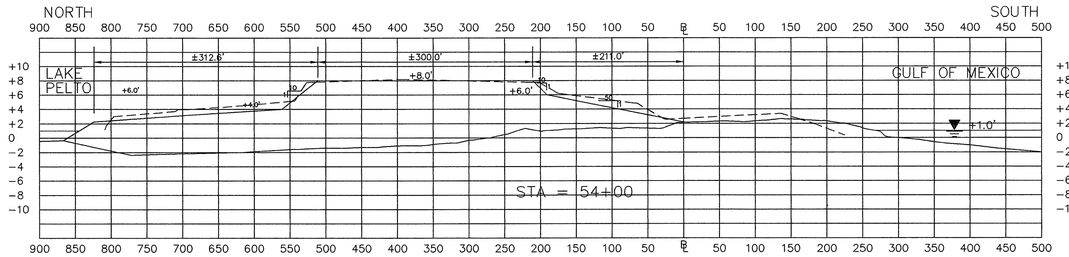
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

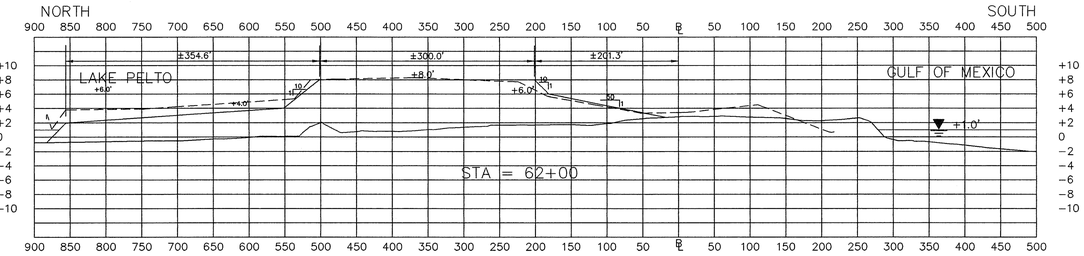
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

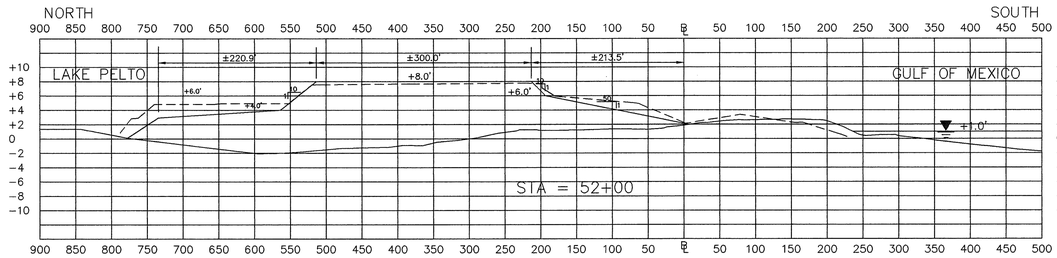
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

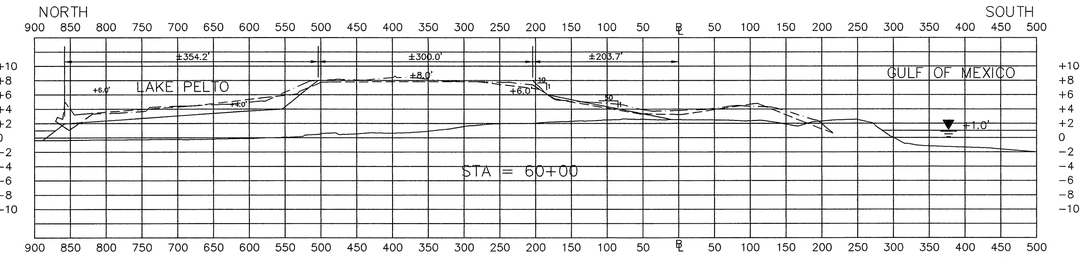
DRAWN KAP	DRAWING SHEET28ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

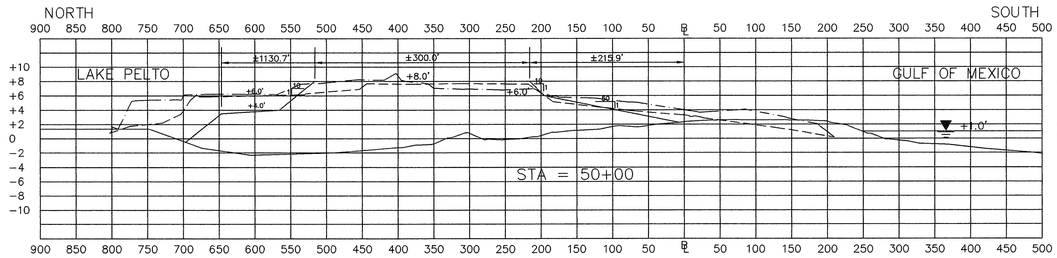
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	26

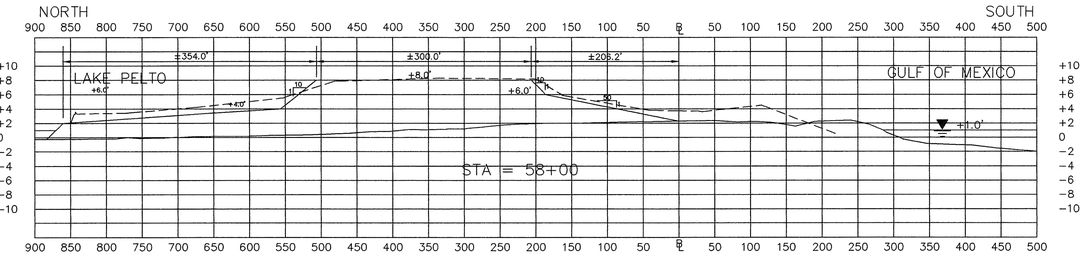


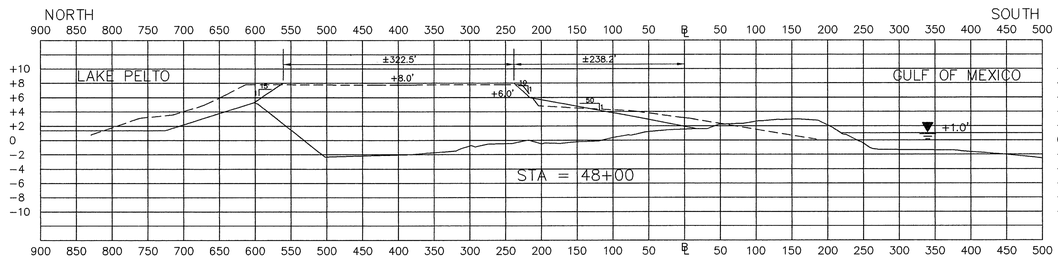


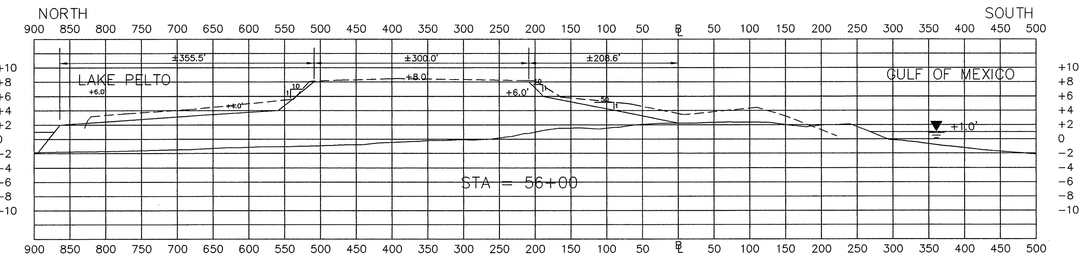












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) - - - - - -

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) — · — · —

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

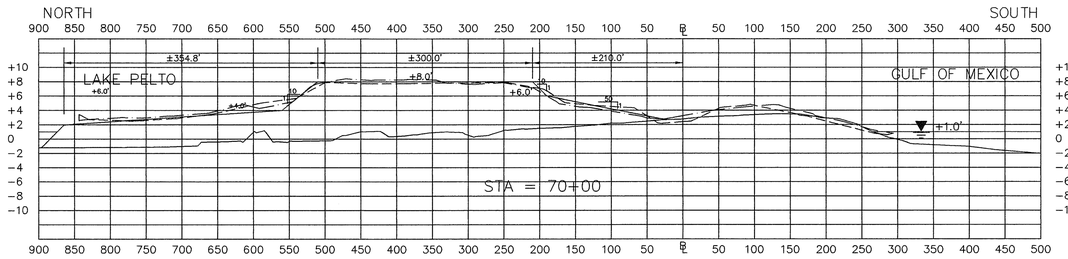
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

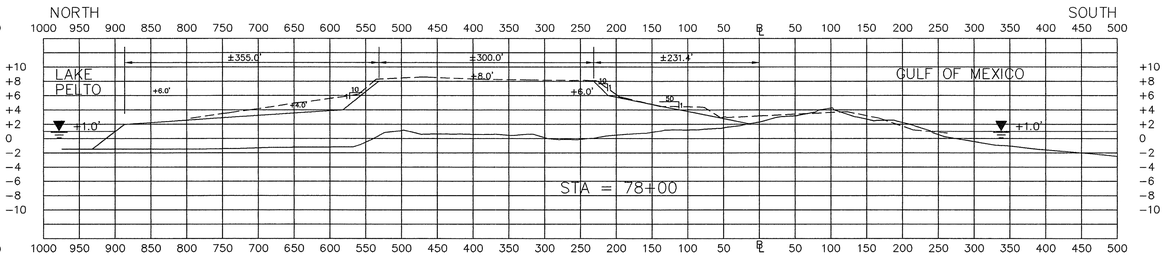
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

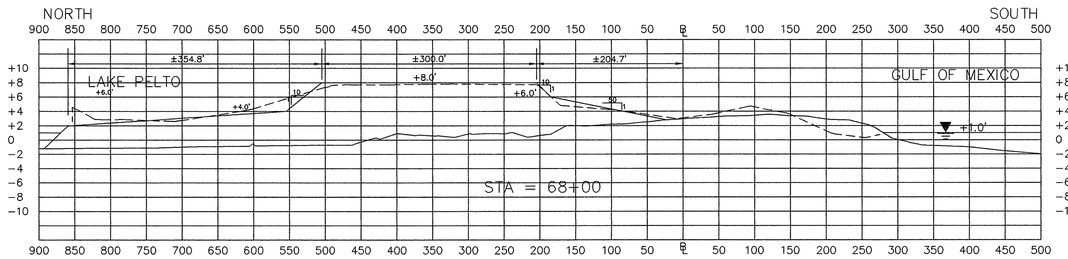
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

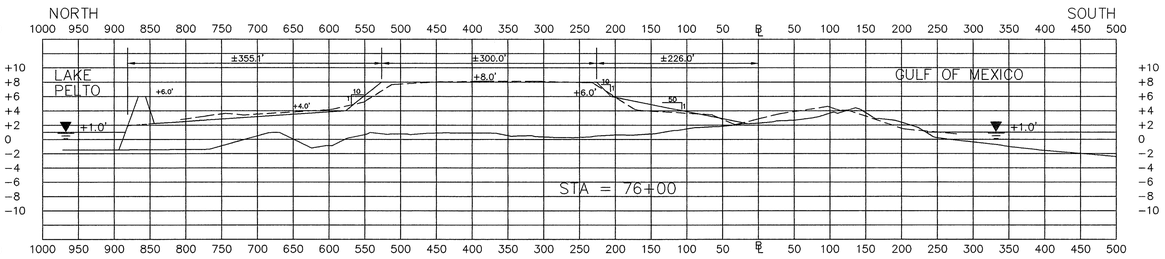
DRAWN	KAP	DRAWING SHEET29ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1

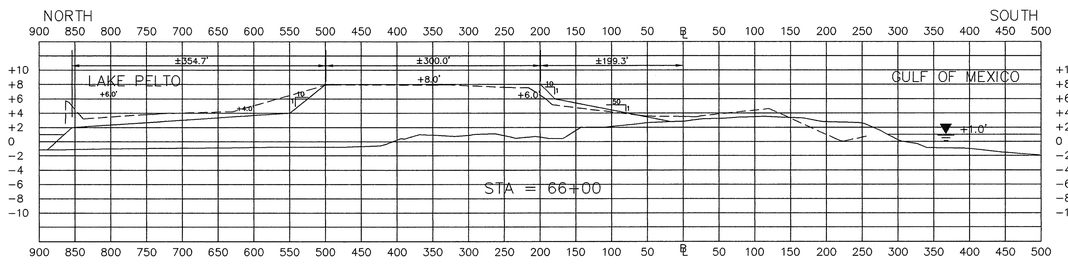
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	27

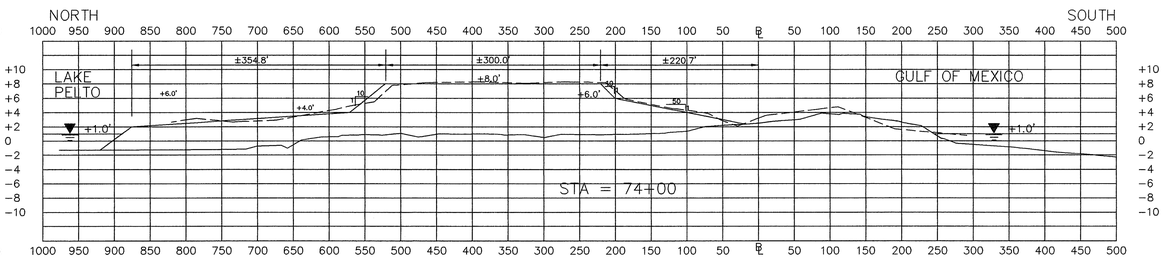


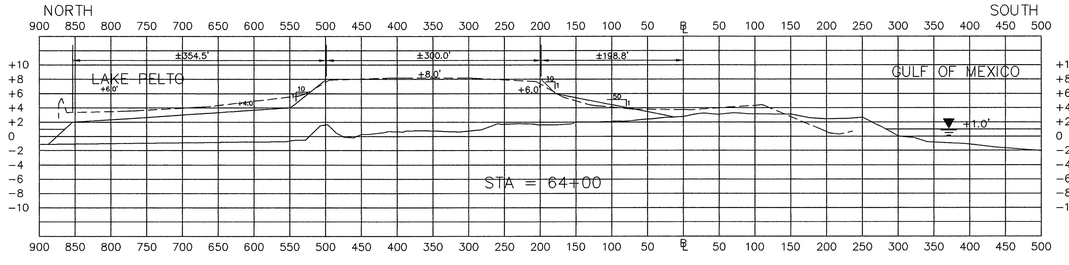


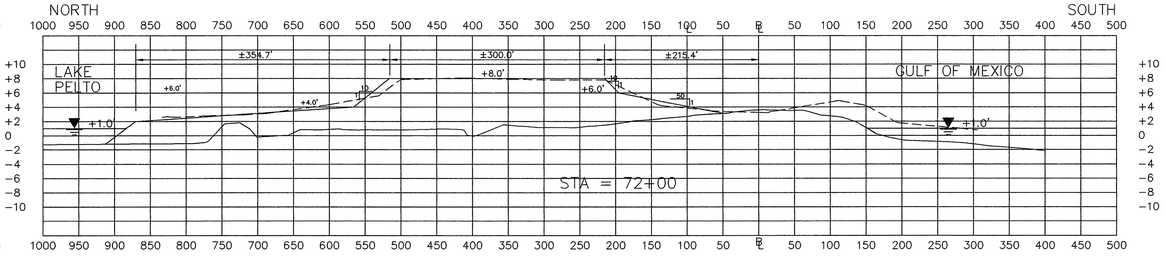












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) - - - - - -

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) — · — · —

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

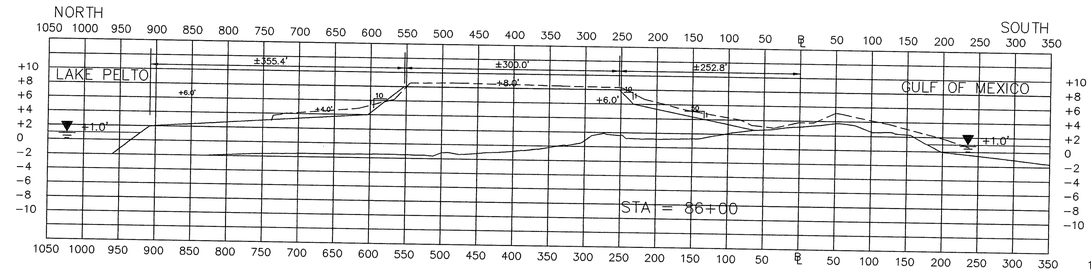
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

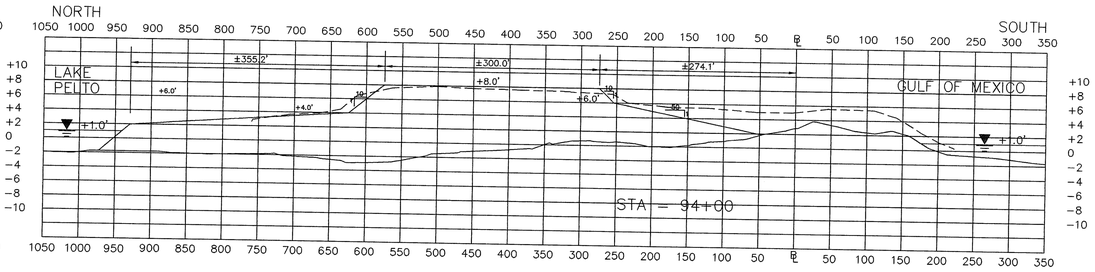
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

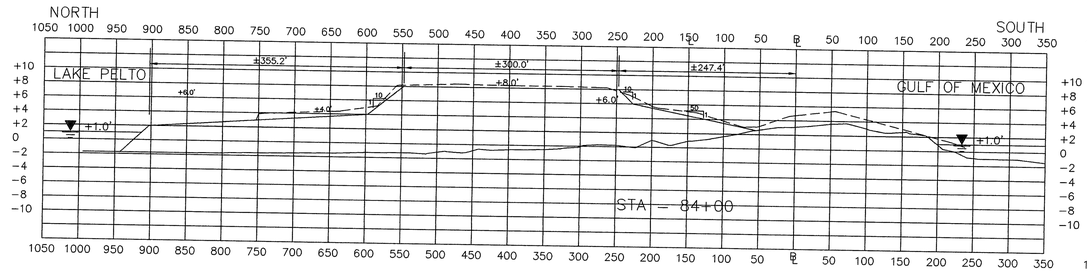
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

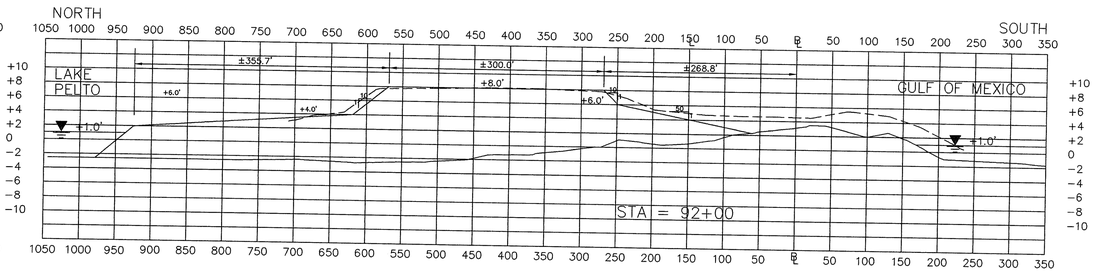
DRAWN	KAP	DRAWING SHEET30ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1

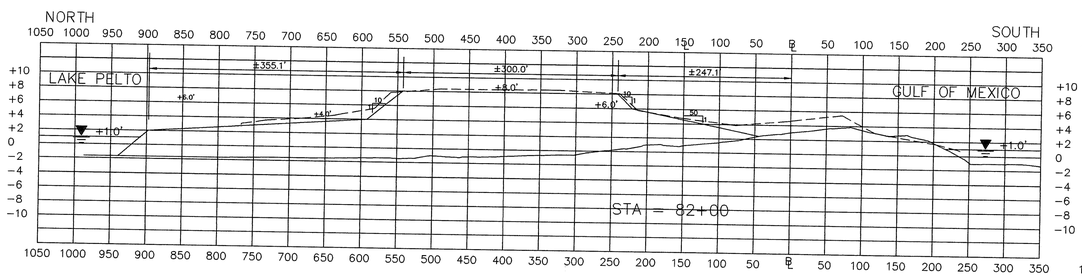
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	28

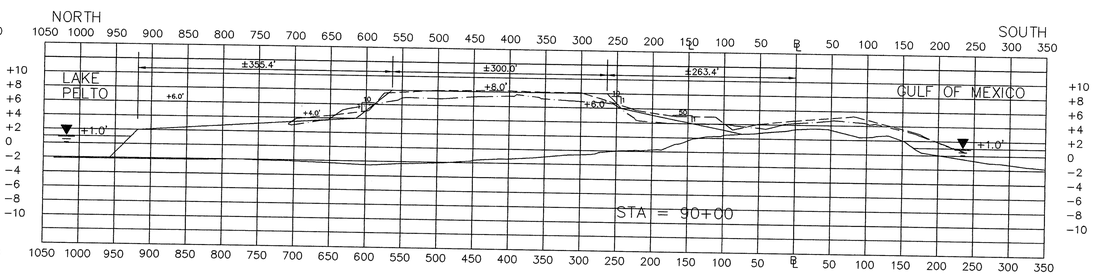


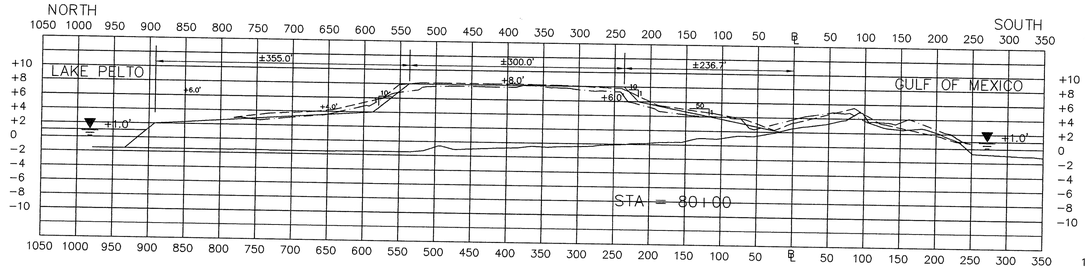


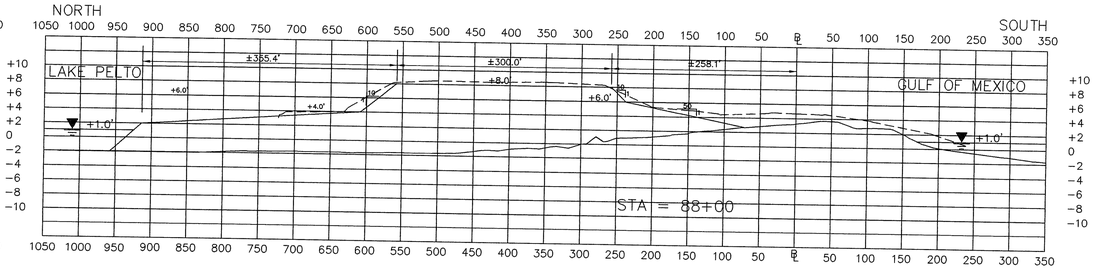












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) - - - - - -

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) - · - · - ·

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

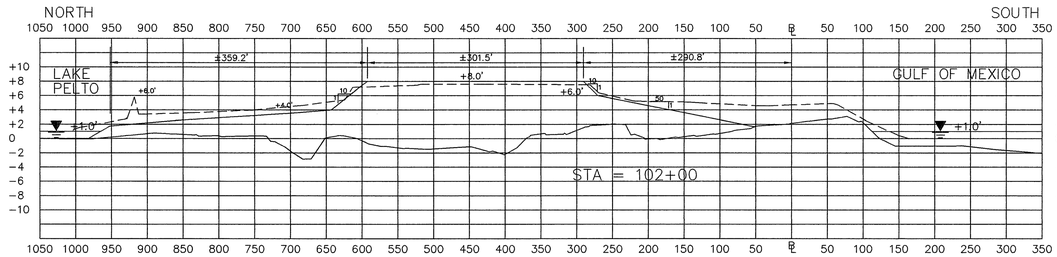
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

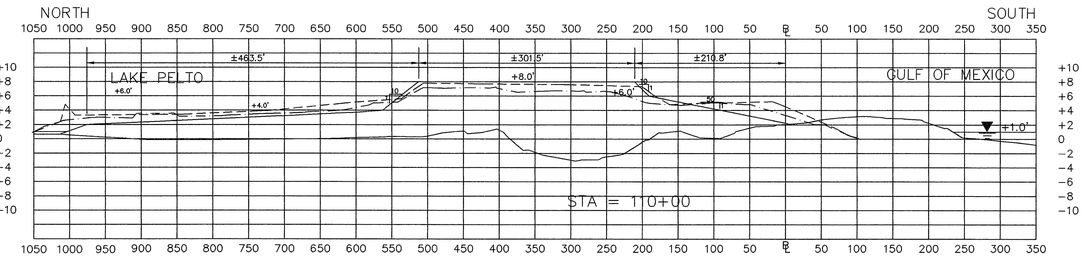
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

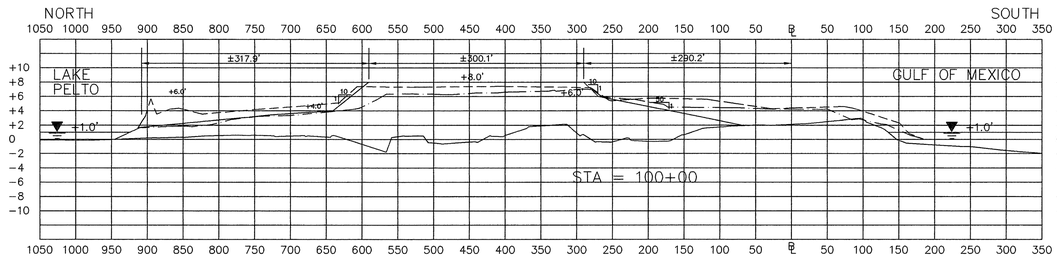
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

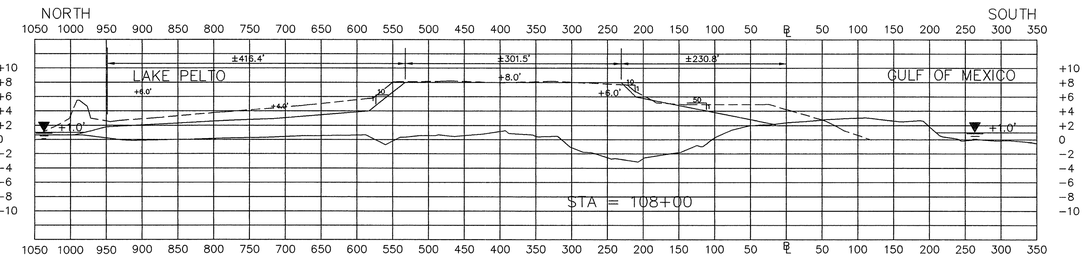
DRAWN KAP	DRAWING SHEET31ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

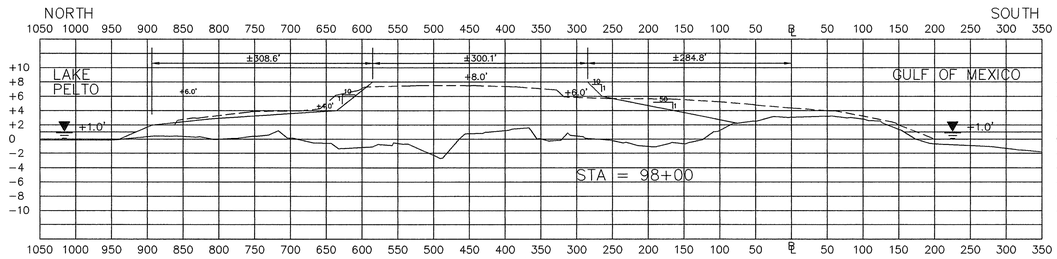
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	29

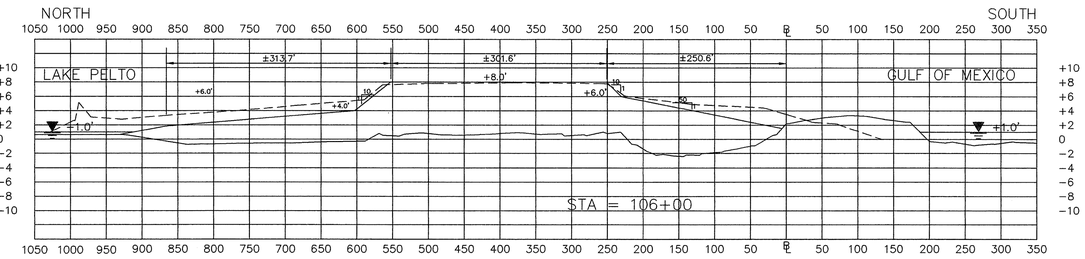


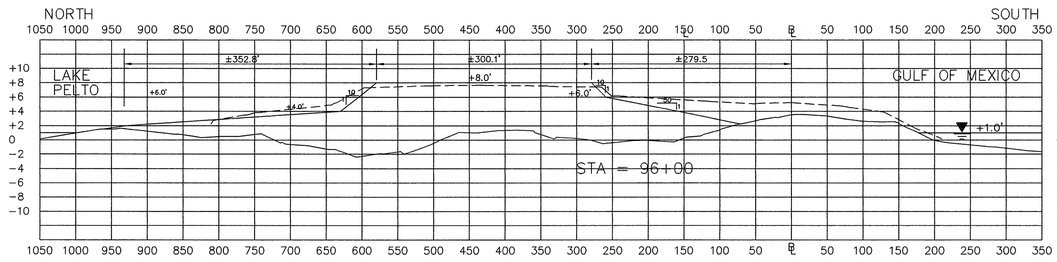


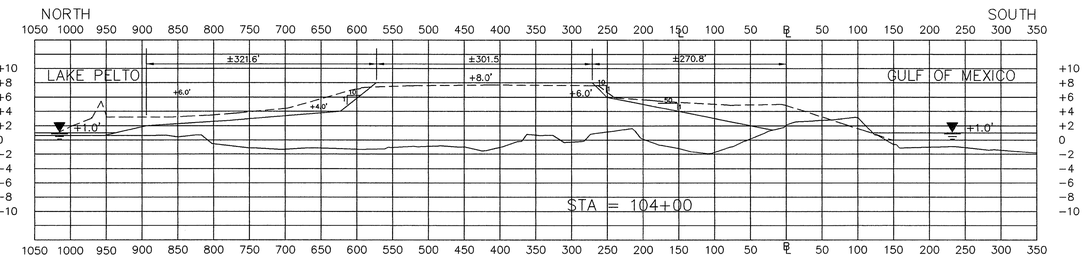












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) - - - - - -

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) - · - · - · -

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

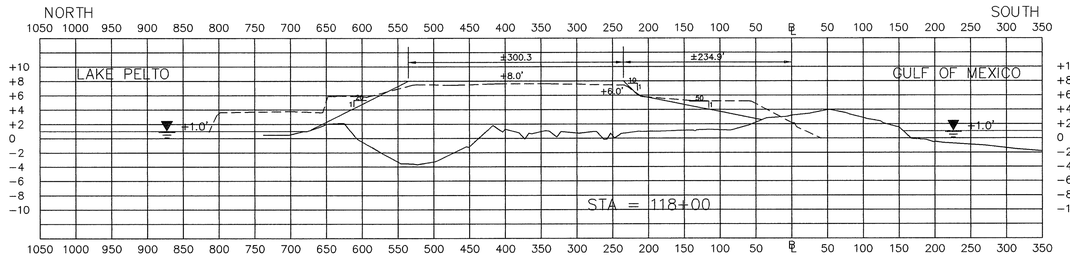
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

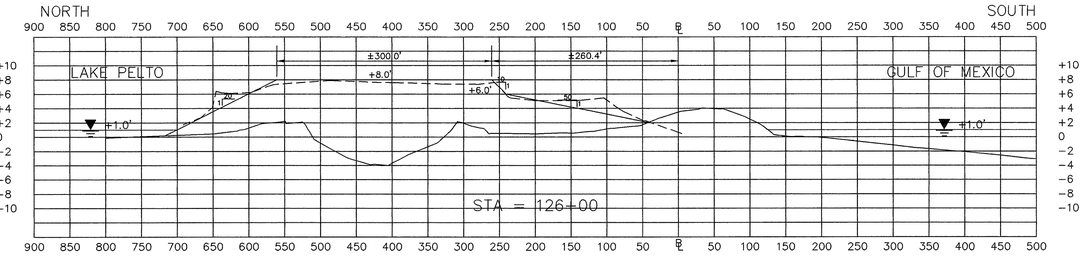
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

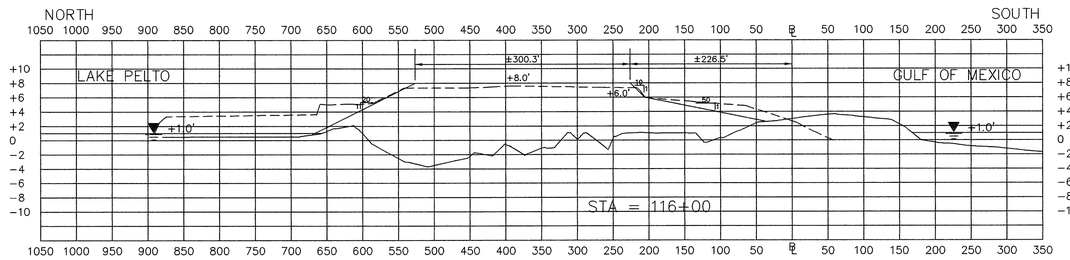
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

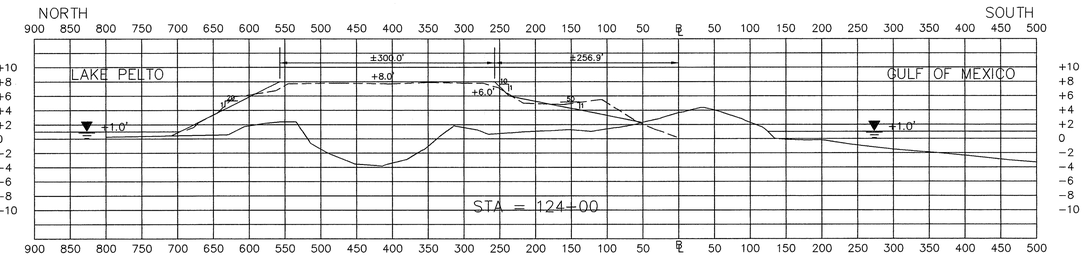
DRAWN	KAP	DRAWING SHEET32ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1

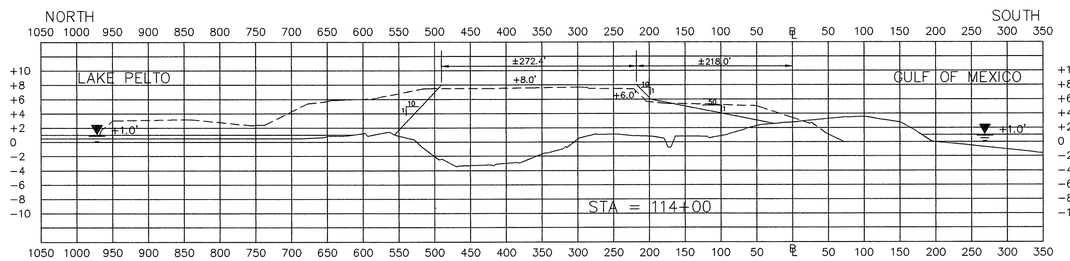
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	30

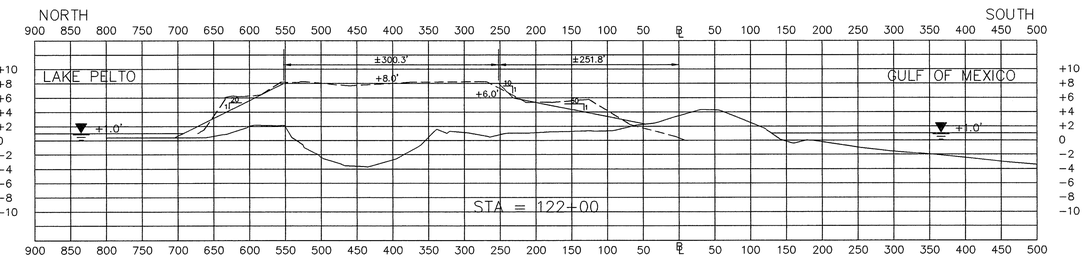


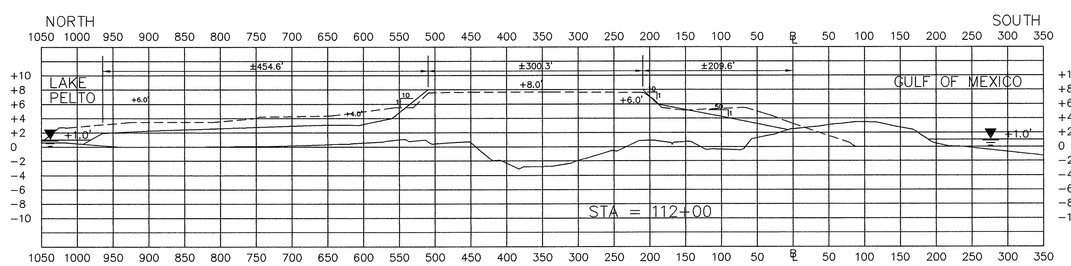


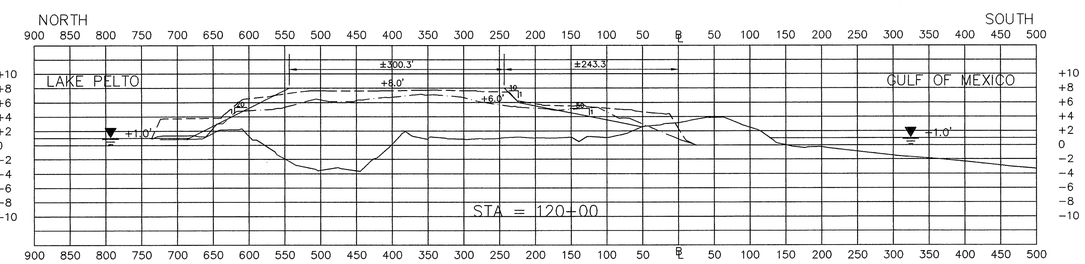












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

- Denotes Before Dredge Section (8/97)
- Denotes Design Section
- Denotes T. L. James & Co. As-built Section (5/98)
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98)

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

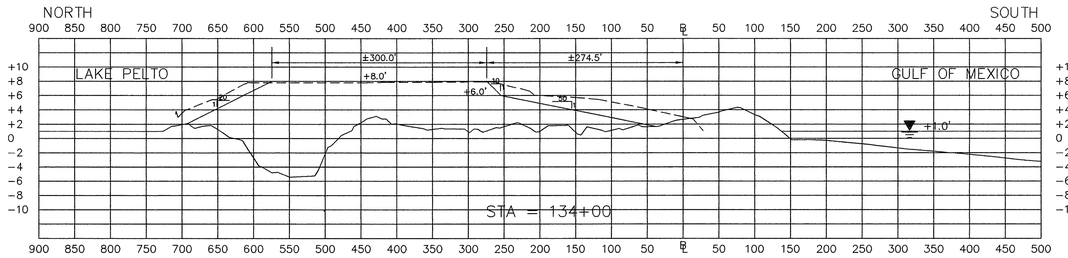
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

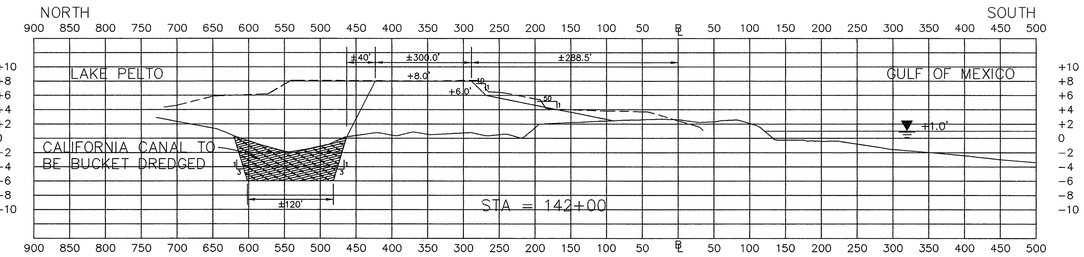
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

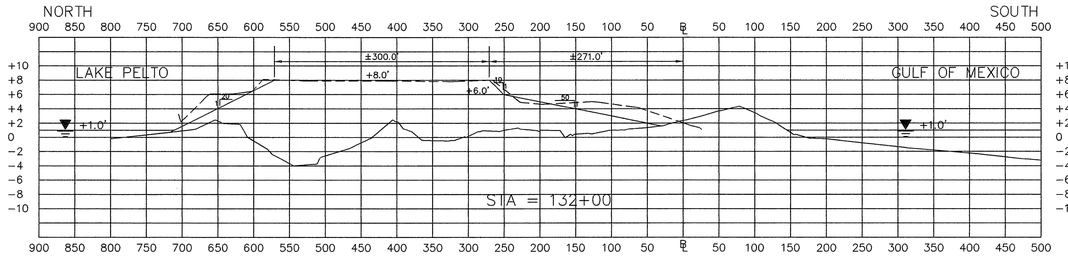
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

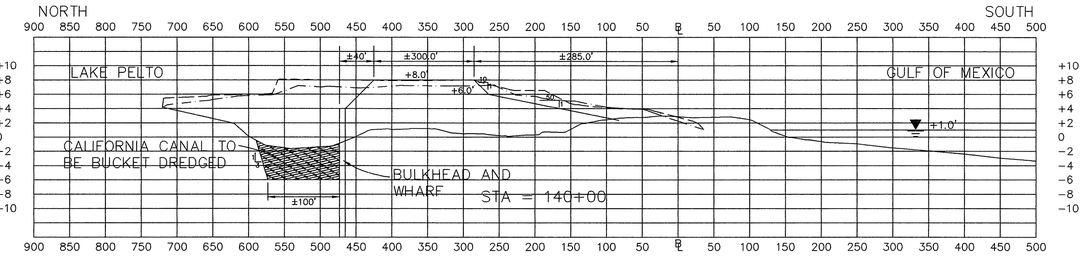
DRAWN KAP	DRAWING SHEET33ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

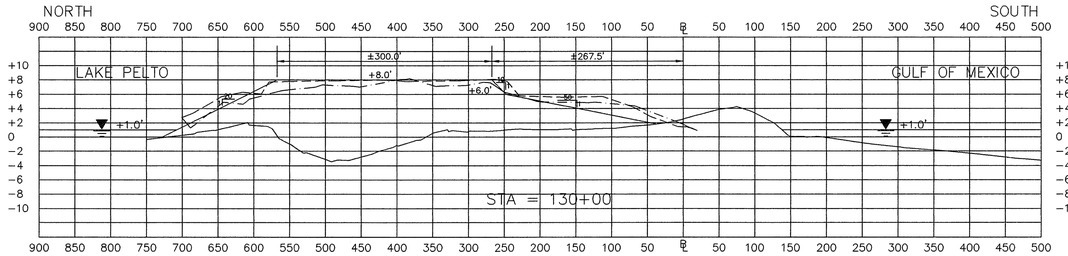
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	31

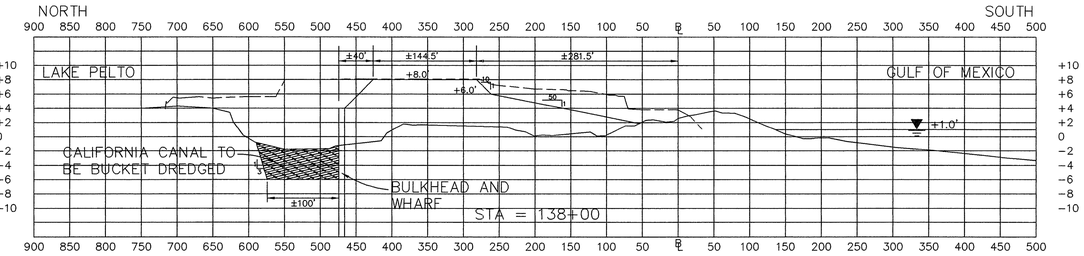


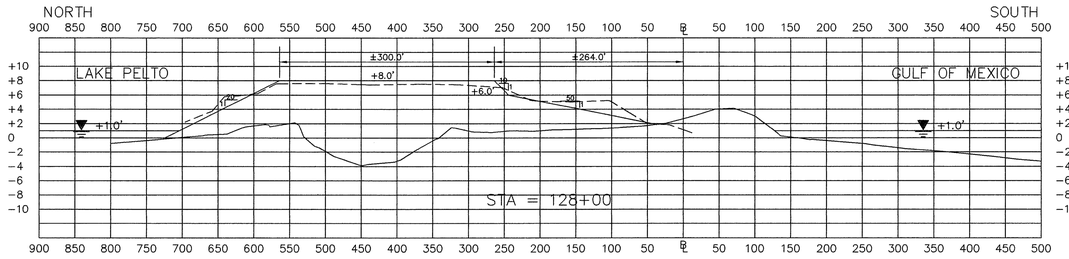


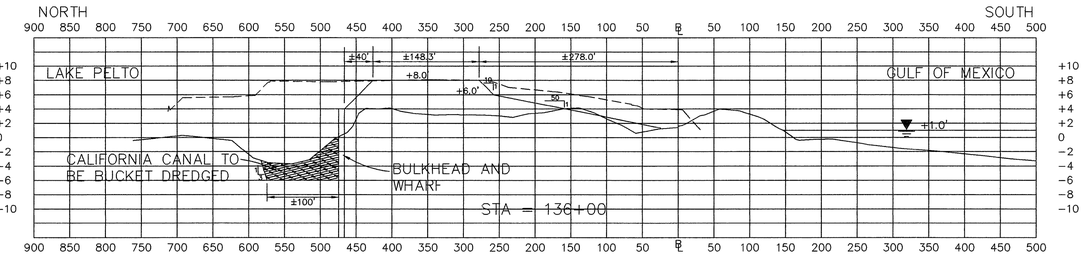












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) – – – – – –

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) -·-·-·-

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

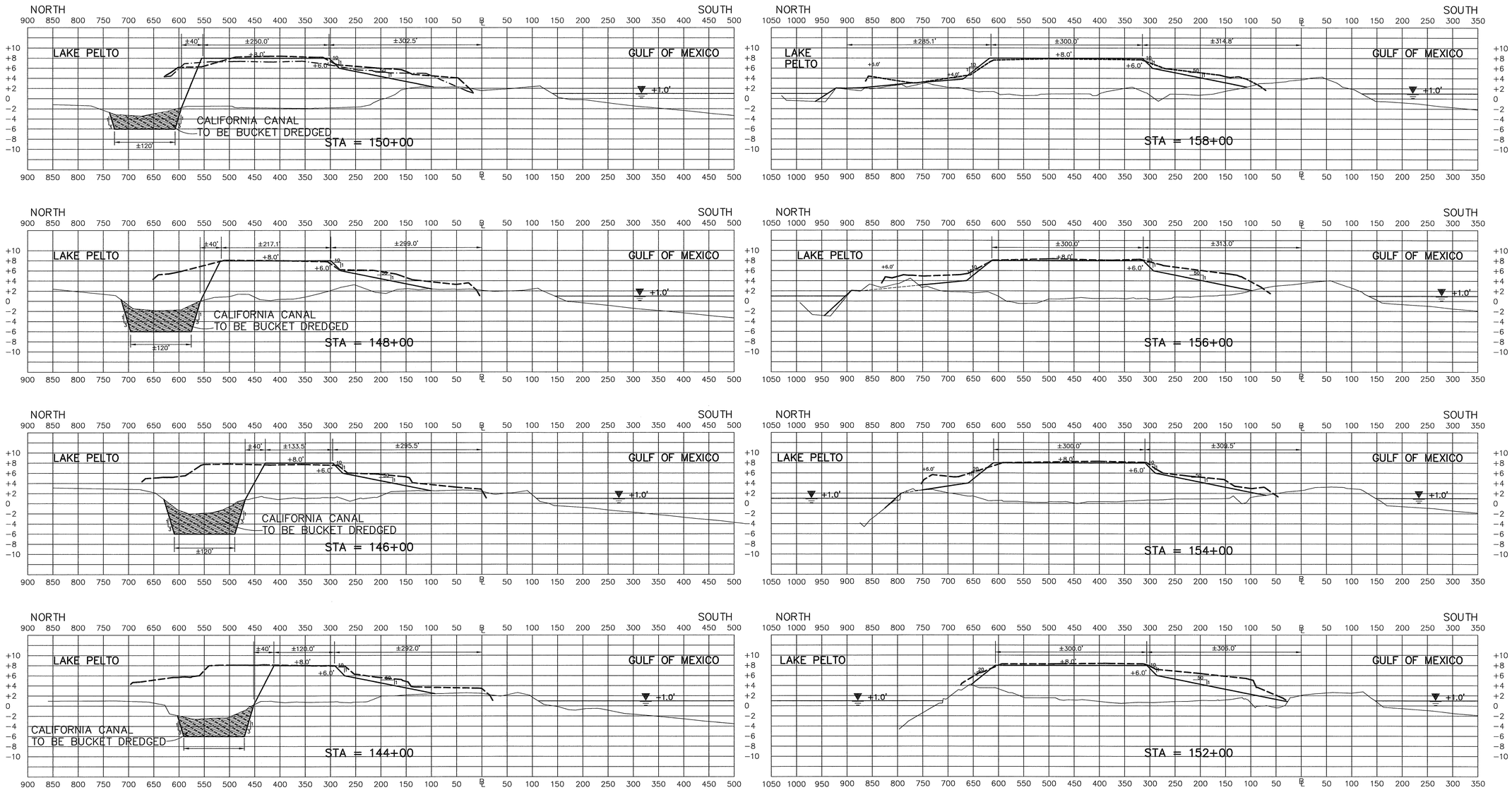
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN	KAP	DRAWING SHEET34ASBUILT	DATE AUGUST, 1997
CHECKED	MJR	JOB No. 578-96	SCALE 1 = 1

FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	32



NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97)	————
Denotes Design Section	————
Denotes T. L. James & Co. As-built Section (5/98)	- - - - - -
Denotes T. Baker Smith & Son, Inc. Check Section (6/98)	-·-·-·-

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

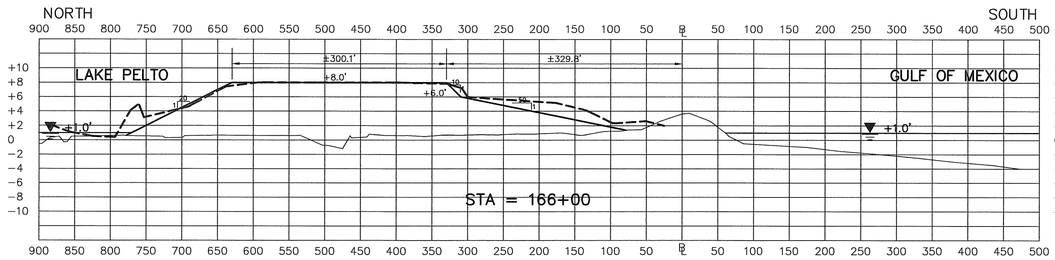
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

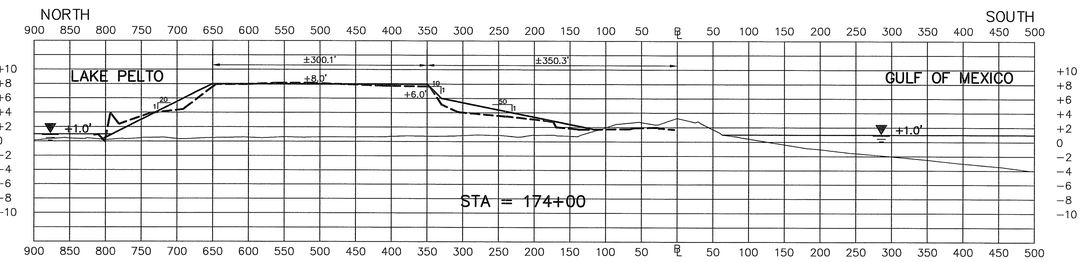
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

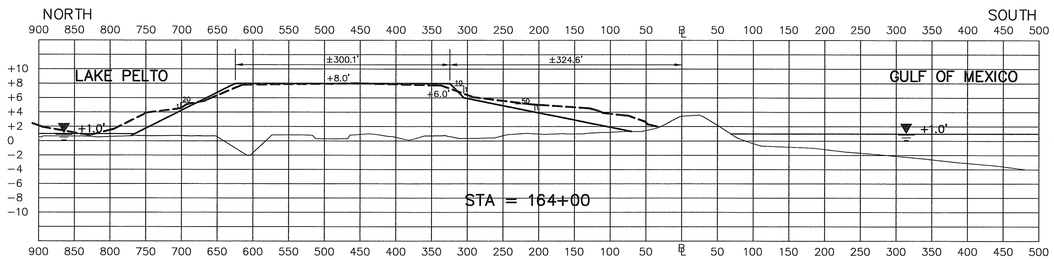
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

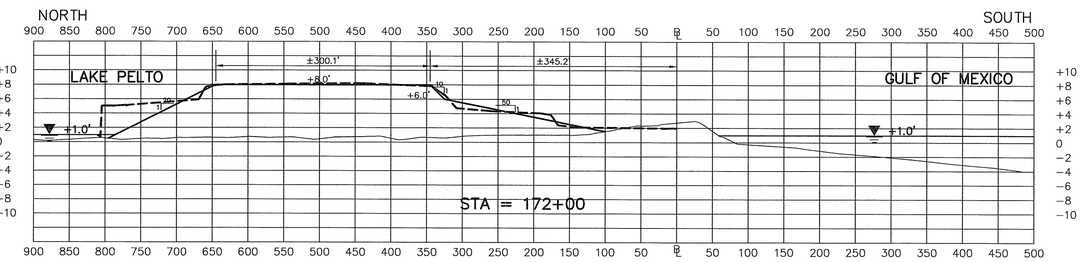
DRAWN KAP	DRAWING SHEET35ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

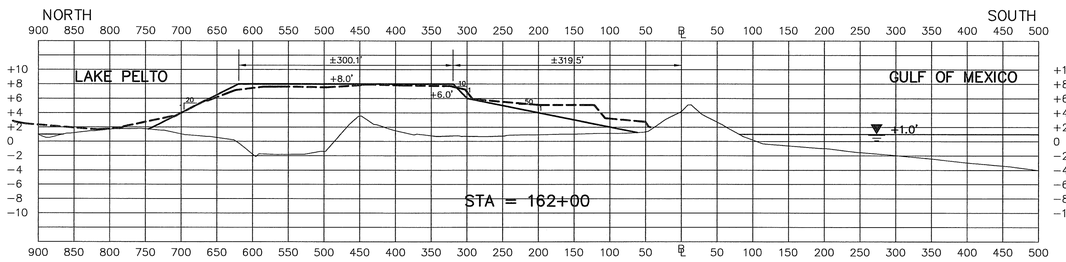
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	33

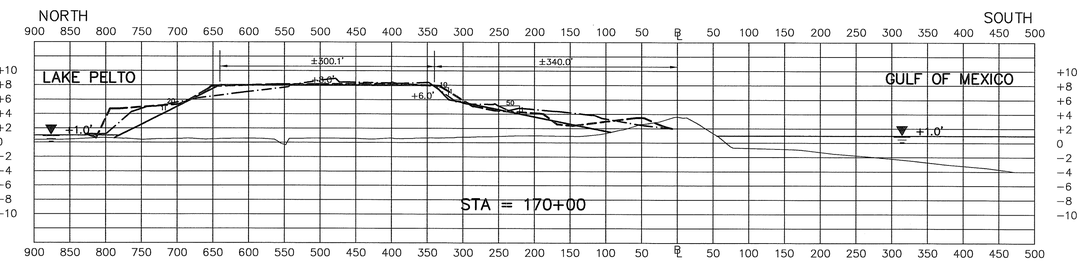


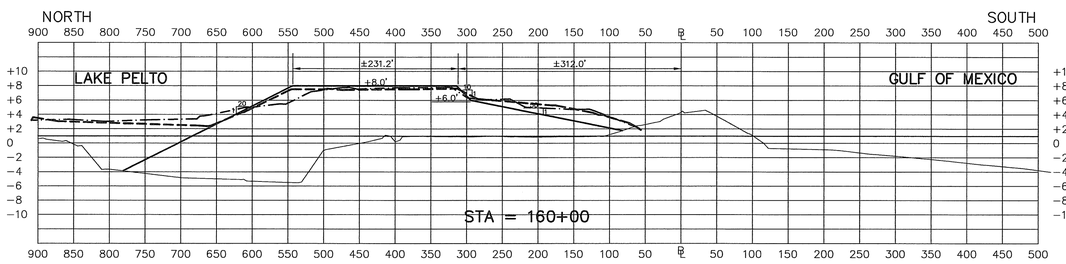


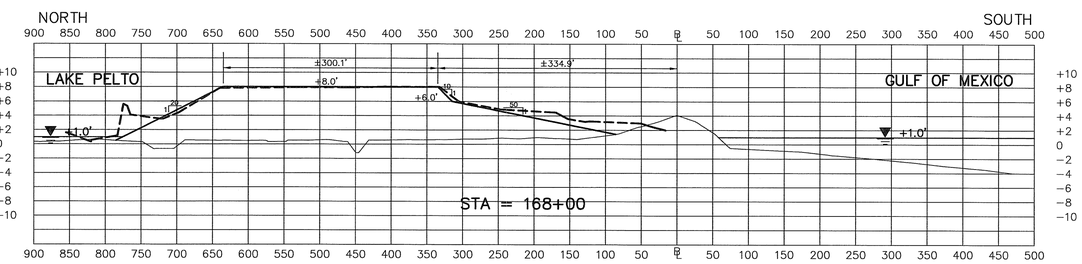












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

- Denotes Before Dredge Section (8/97) ————
- Denotes Design Section ————
- Denotes T. L. James & Co. As-built Section (5/98) – – – – – –
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98) –·–·–·–

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

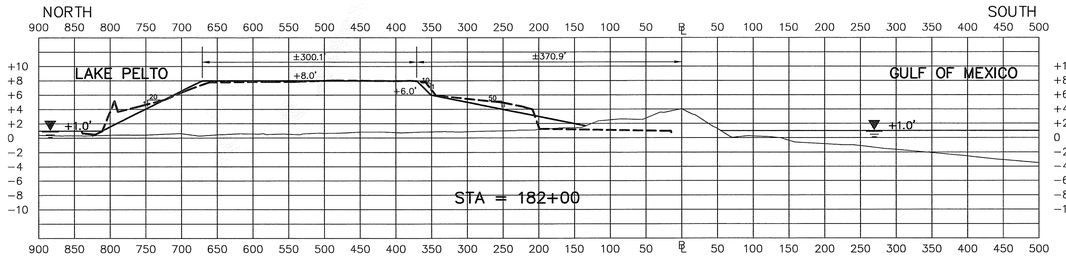
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

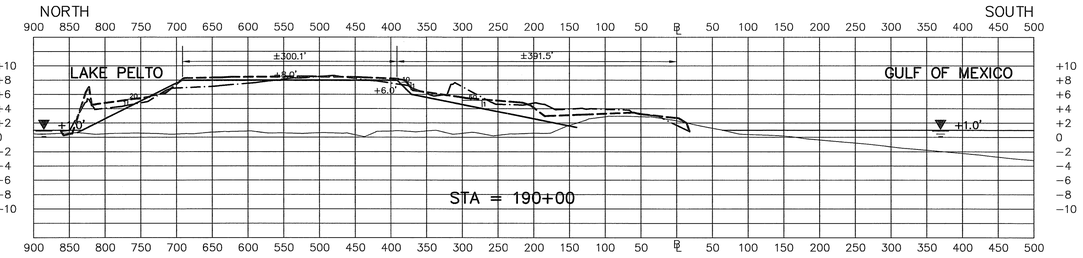
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

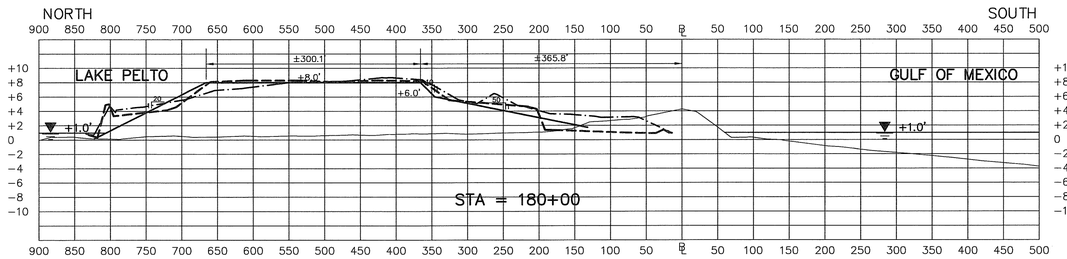
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

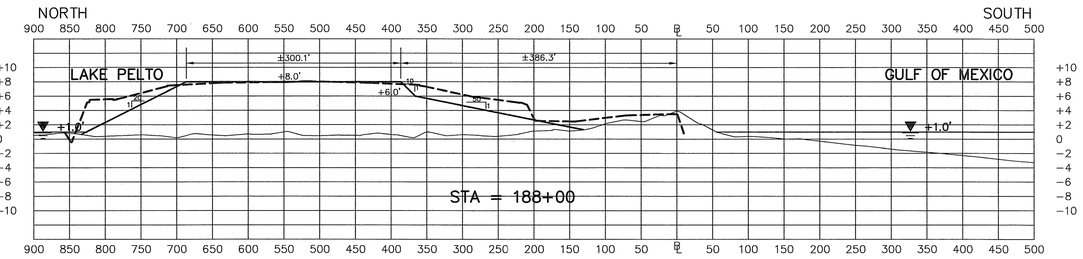
DRAWN KAP	DRAWING SHEET36ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

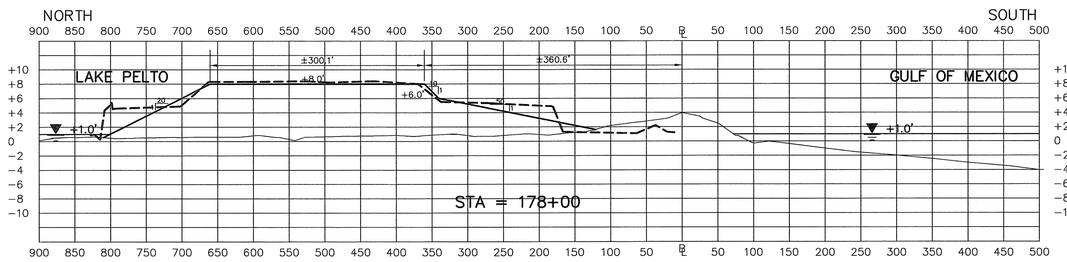
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	34

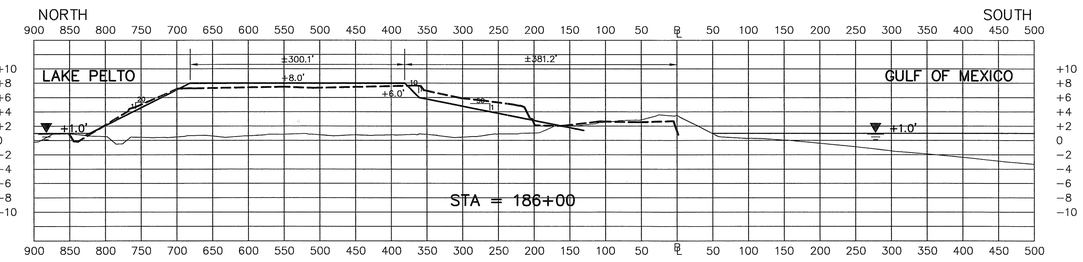


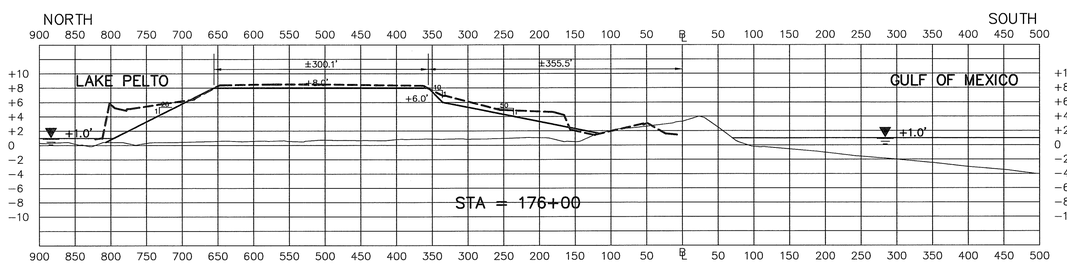


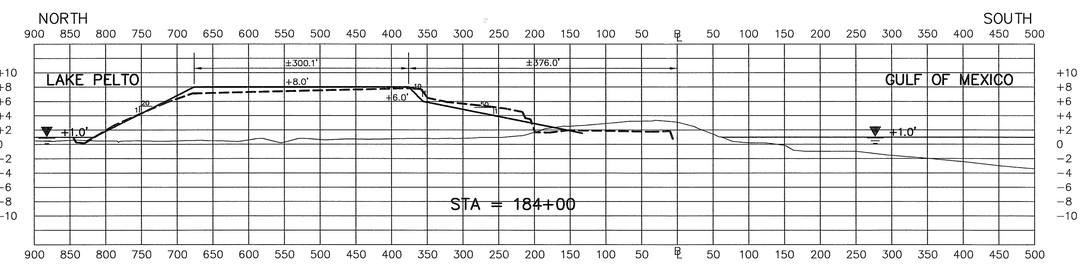












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

- Denotes Before Dredge Section (8/97) ————
- Denotes Design Section ————
- Denotes T. L. James & Co. As-built Section (5/98) - - - - - -
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98) -·-·-·-

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

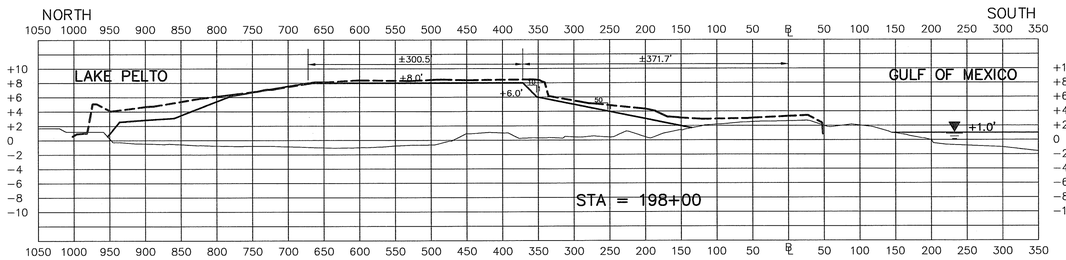
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

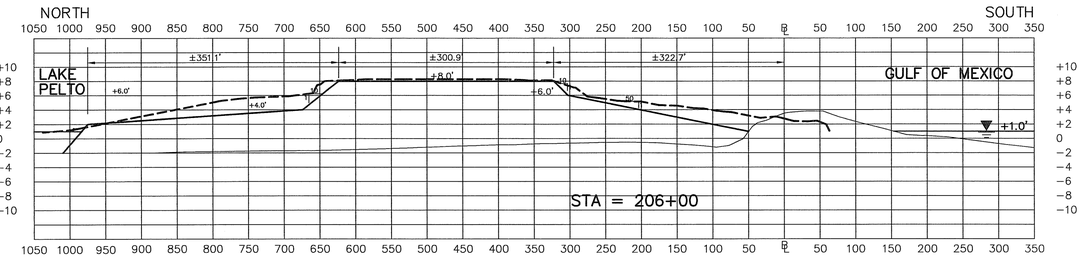
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

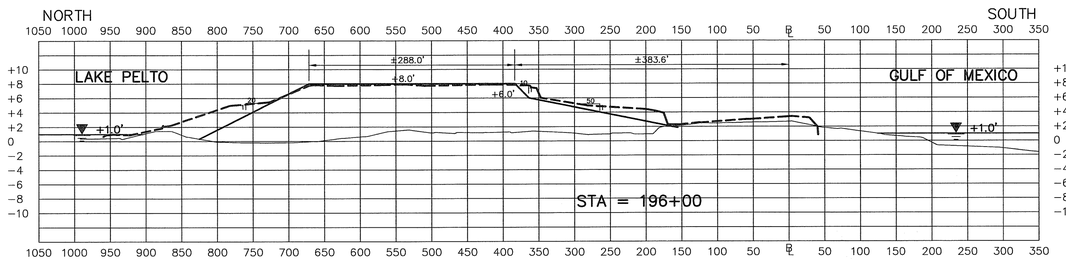
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

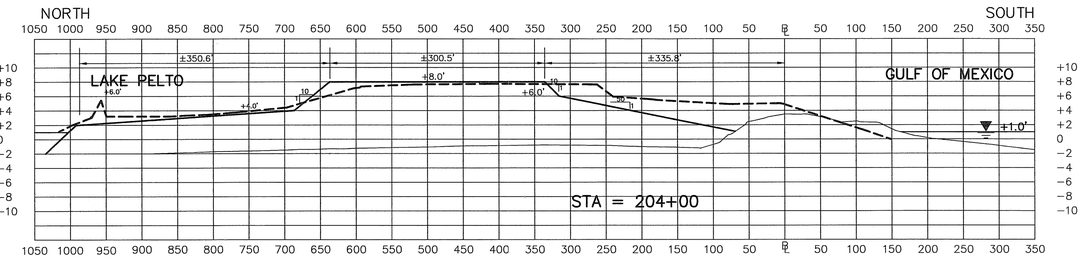
DRAWN KAP	DRAWING SHEET37ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

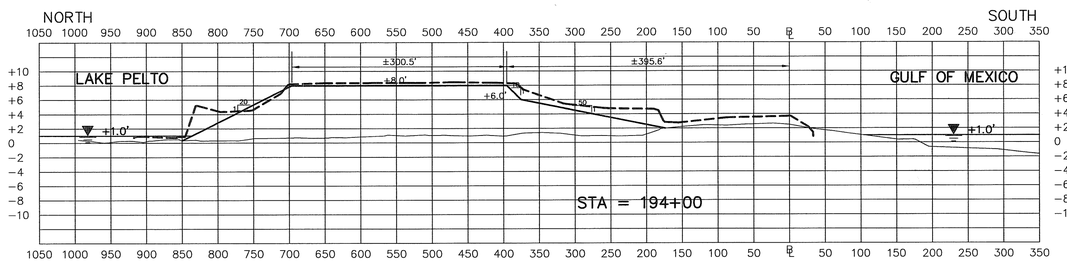
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	35

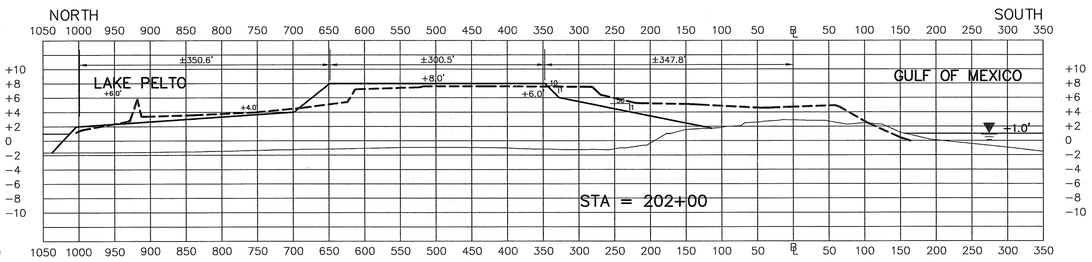


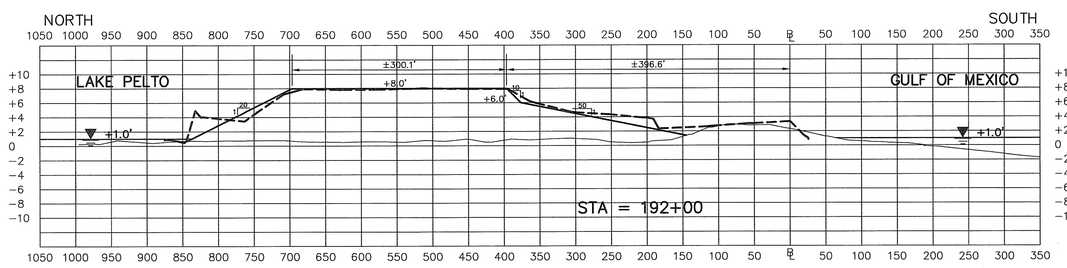


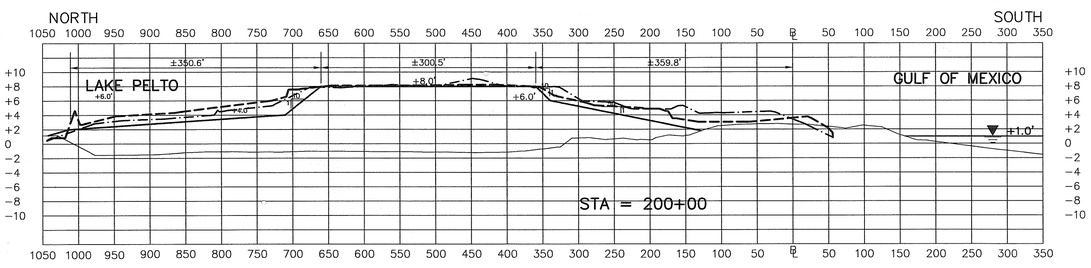












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

- Denotes Before Dredge Section (8/97) ————
- Denotes Design Section ————
- Denotes T. L. James & Co. As-built Section (5/98) – – – – –
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98) –·–·–·–

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

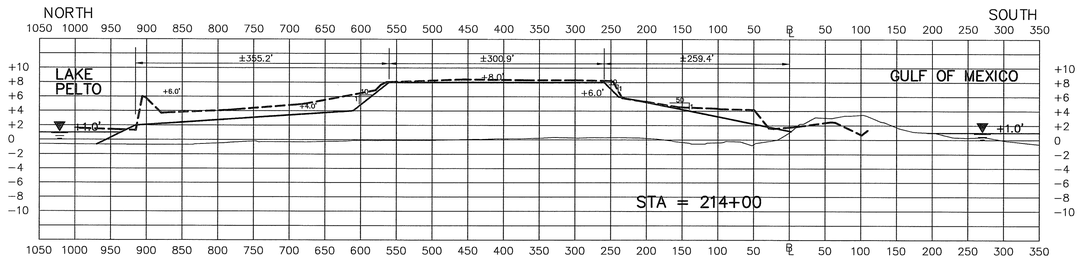
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

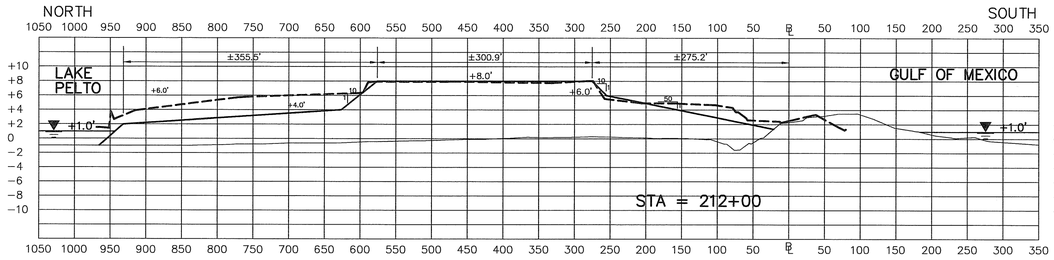
ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

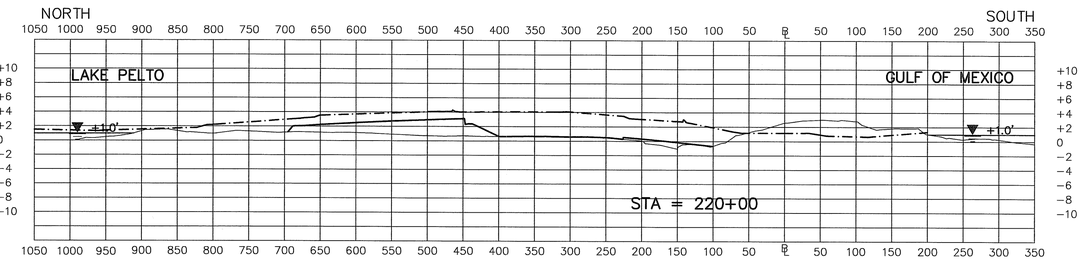
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

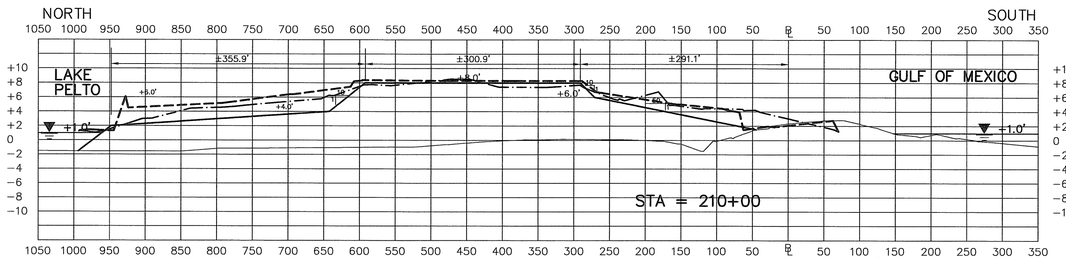
DRAWN KAP	DRAWING SHEET38ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

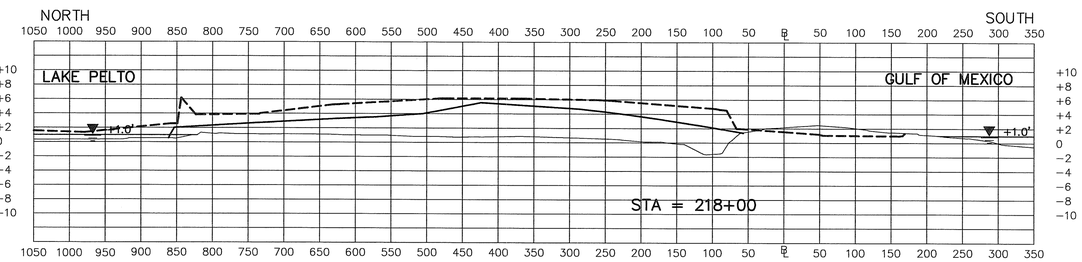
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-24	435CW-97-13	TERREBONNE	36

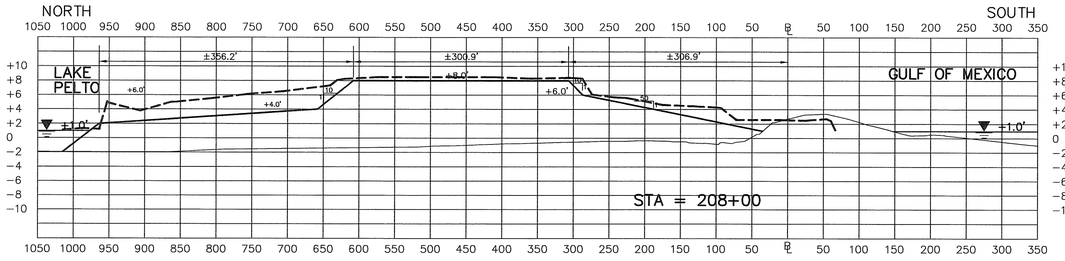


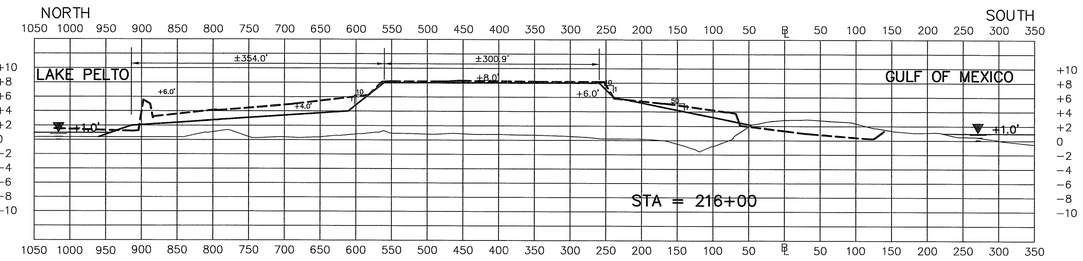












NOTES:

1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO N.G.V.D.

LEGEND

Denotes Before Dredge Section (8/97)	————
Denotes Design Section	————
Denotes T. L. James & Co. As-built Section (5/98)	- - - - - -
Denotes T. Baker Smith & Son, Inc. Check Section (6/98)	-·-·-·-

SCALE: HORIZ. 1" = 100'
VERT. 1" = 10'

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

TRINITY ISLAND CROSS-SECTIONS

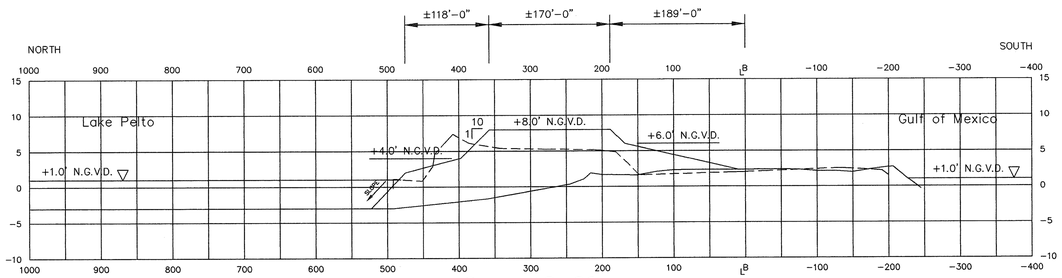
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
TRINITY ISLAND – PHASE 1 & EAST ISLAND PHASE 0

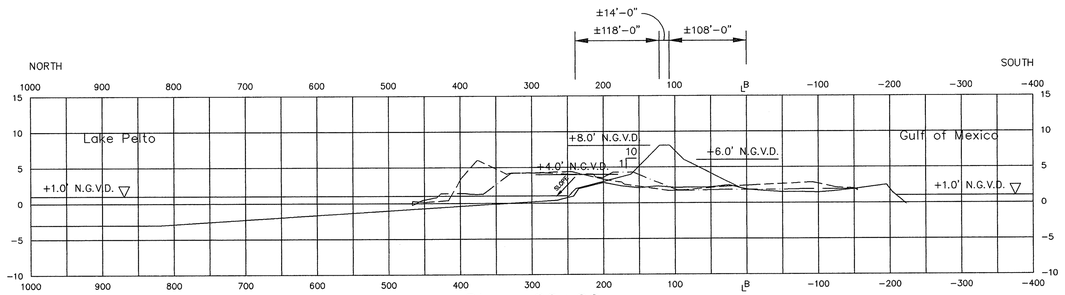
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL SERVICES
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN KAP	DRAWING SHEET39ASBUILT	DATE AUGUST, 1997	
CHECKED MJR	JOB No. 578-96	SCALE 1 = 1	

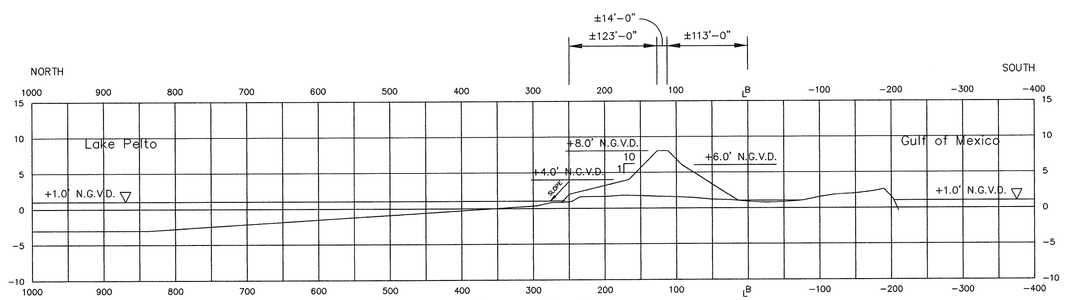
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	37



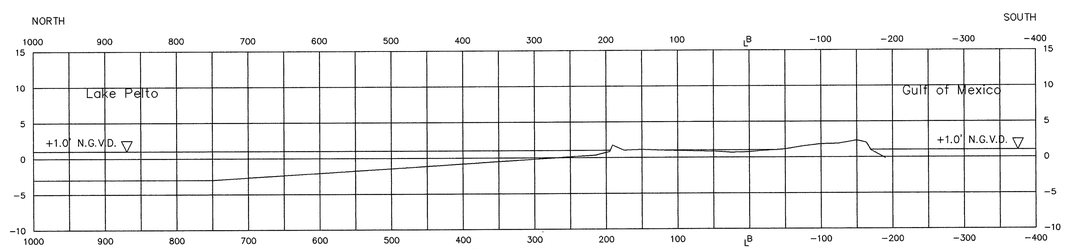
Sta. -18+00



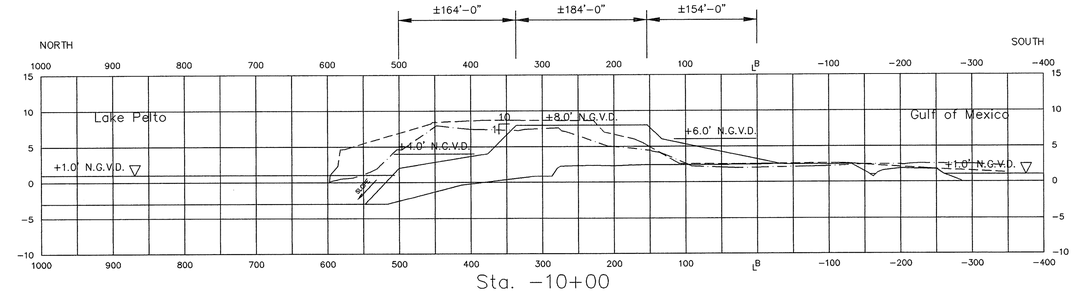
Sta. -20+00



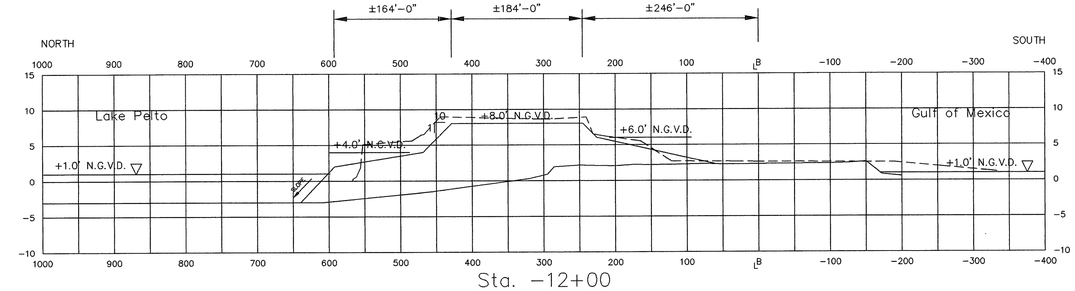
Sta. -22+00



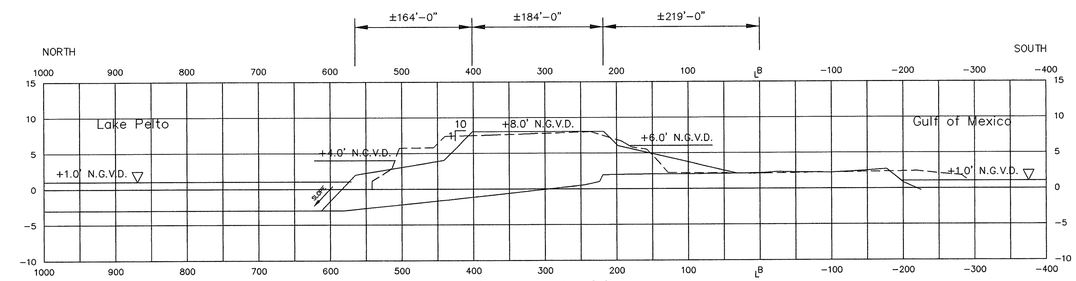
Sta. -24+00
(Beginning of Project)



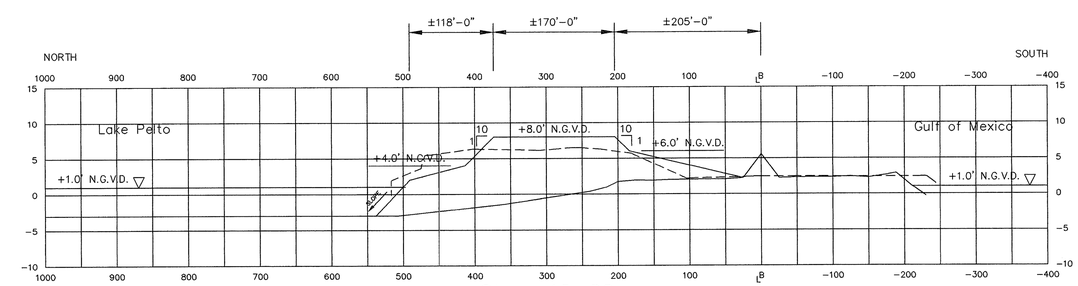
Sta. -10+00



Sta. -12+00



Sta. -14+00



Sta. -16+00

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) - - - - - -

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) -·-·-·-

Scale:
Vertical Scale: 1''=10'-0''
Horizontal Scale: 1''=100'-0''

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL
	REVISIONS	

EAST ISLAND CROSS-SECTIONS

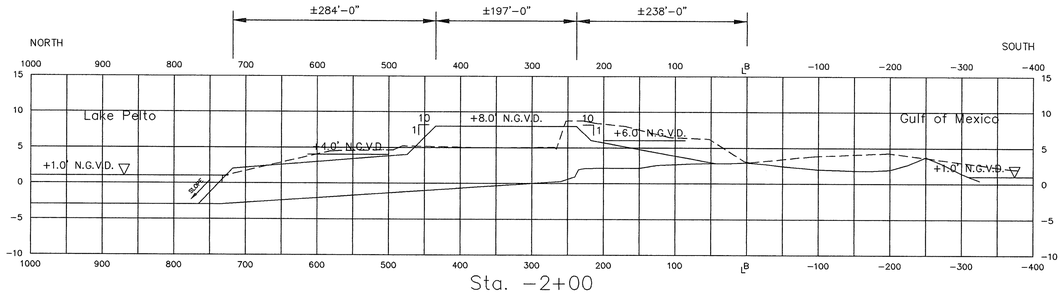
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

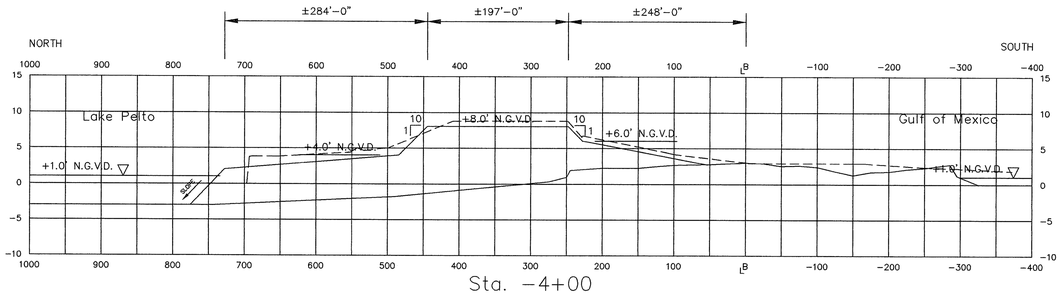
ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

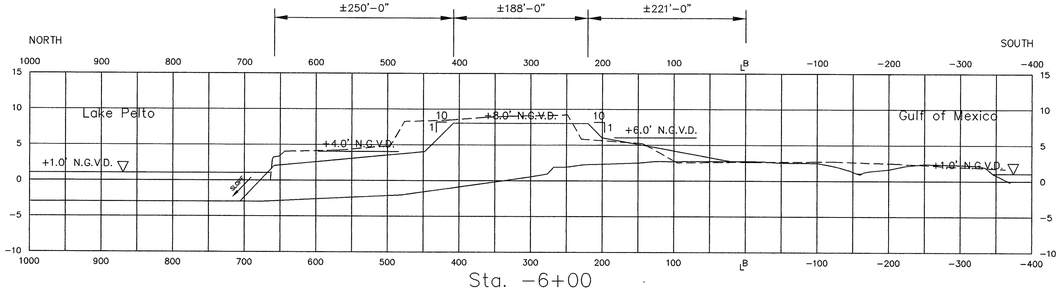
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

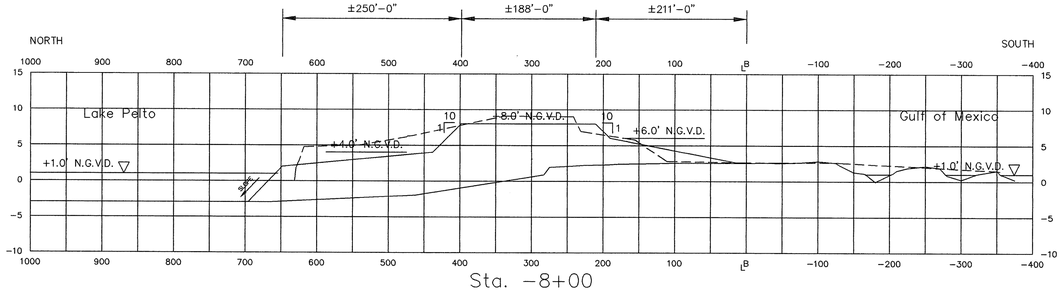
DRAWN:	DRAWING: SHEET37ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

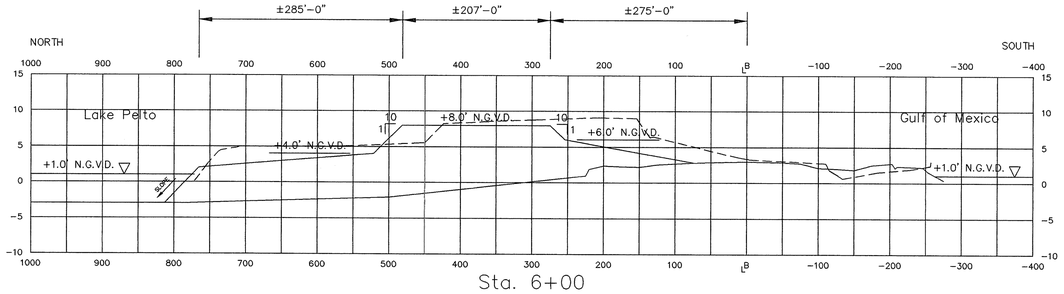
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	38

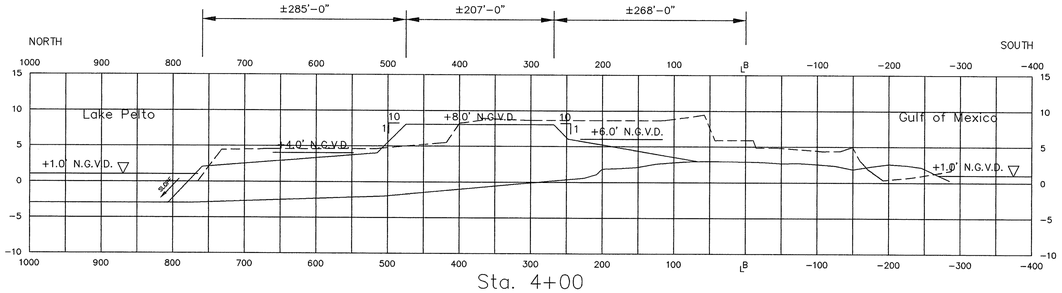


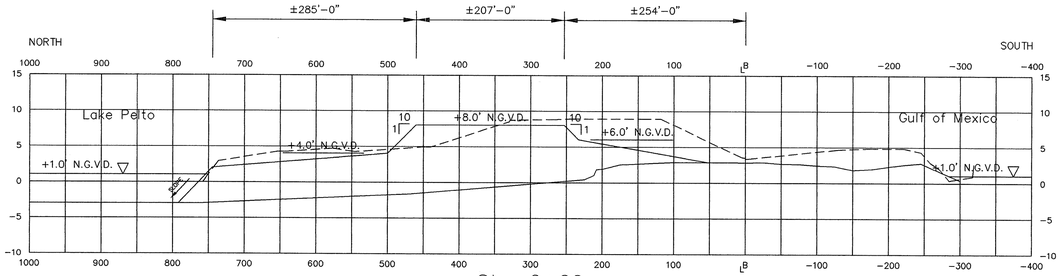


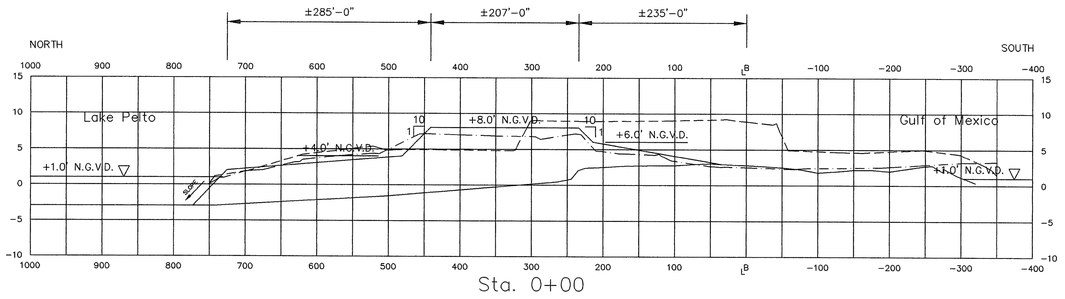












LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) – – – – –

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) –·–·–·–

Scale:
Vertical Scale: 1''=10'-0''
Horizontal Scale: 1''=100'-0''

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

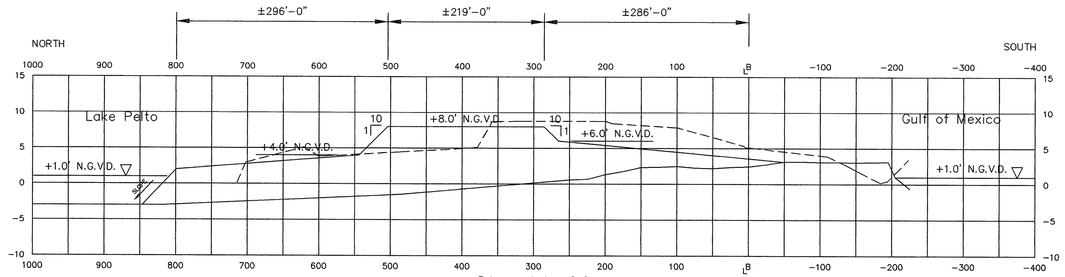
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

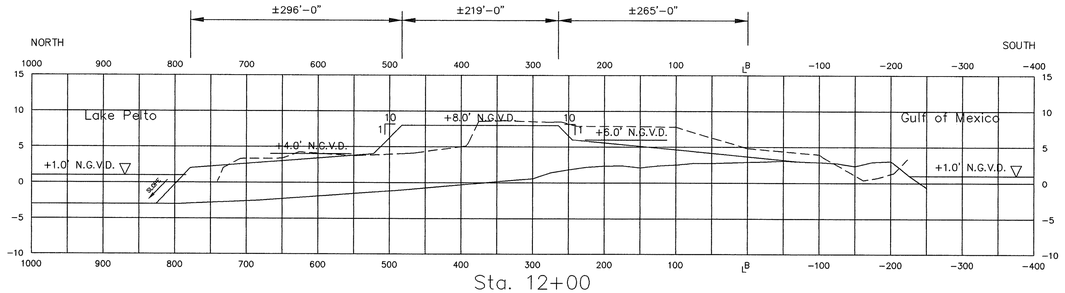
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET38ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

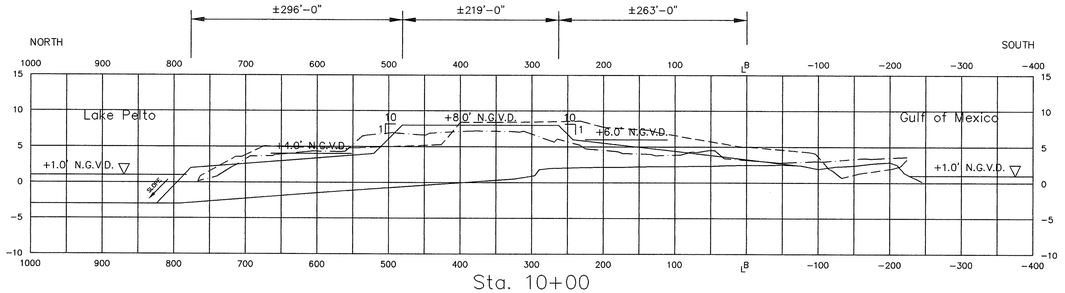
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	39



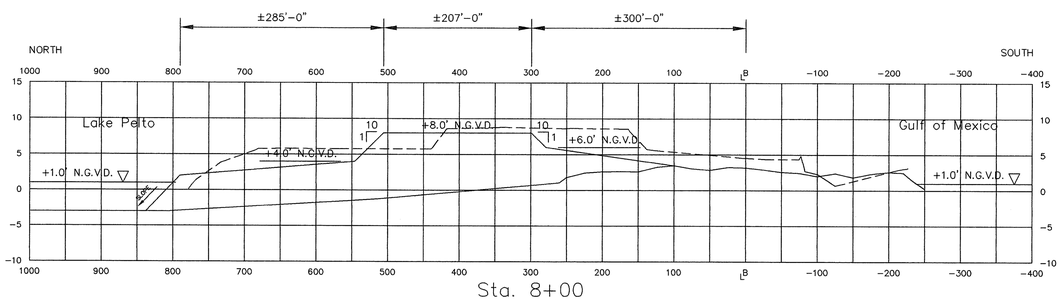
Sta. 14+00



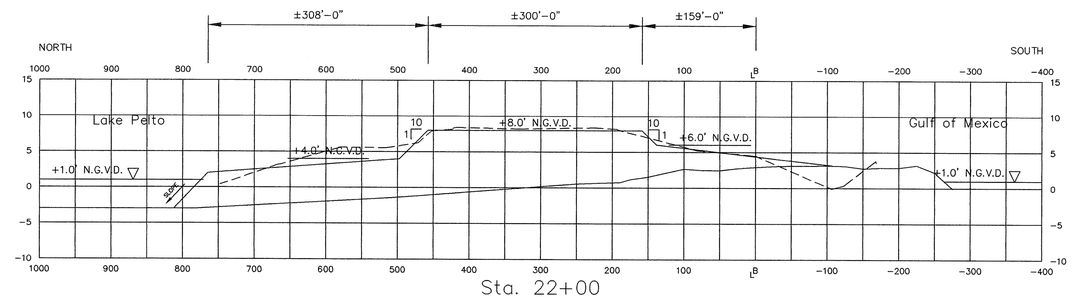
Sta. 12+00



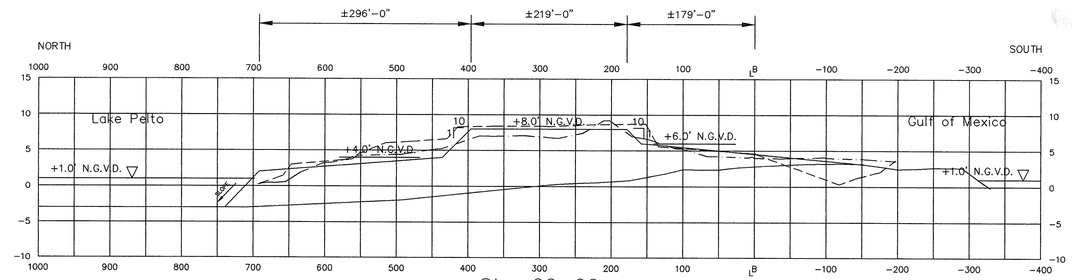
Sta. 10+00



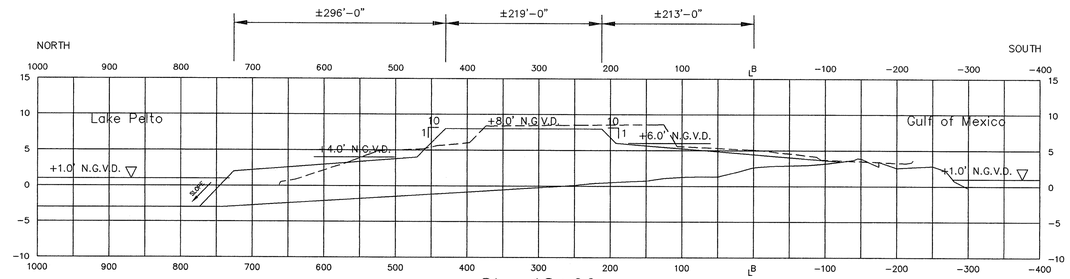
Sta. 8+00



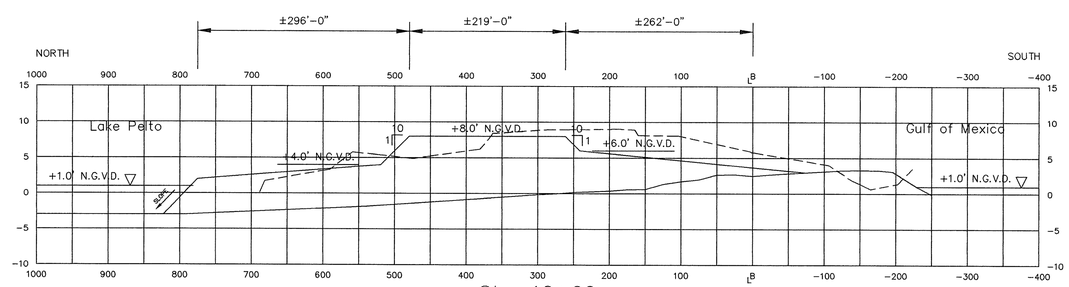
Sta. 22+00



Sta. 20+00



Sta. 18+00



Sta. 16+00

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) – – – – – –

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) – · – · – ·

Scale:
Vertical Scale: 1"=10'-0"
Horizontal Scale: 1"=100'-0"

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

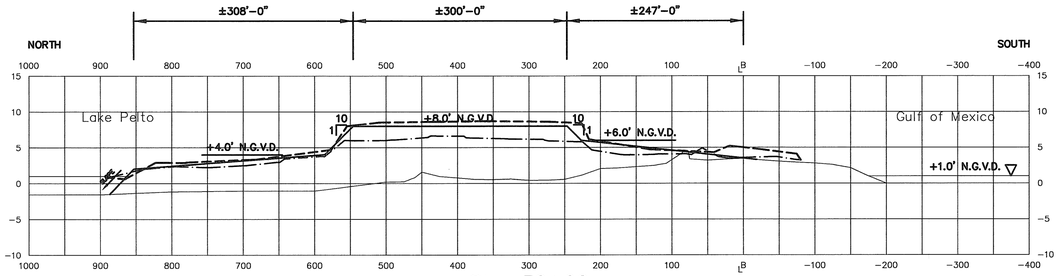
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

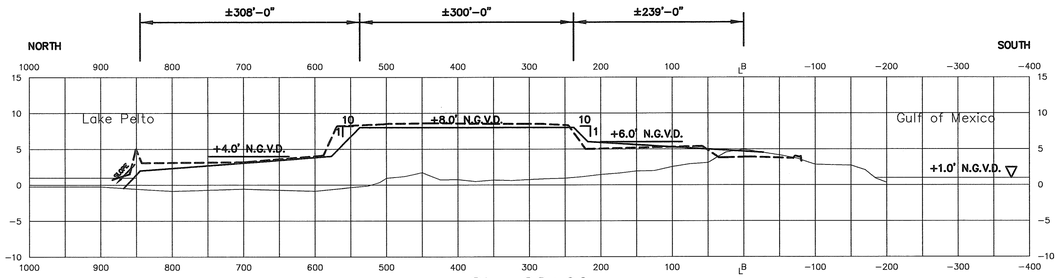
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET39ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

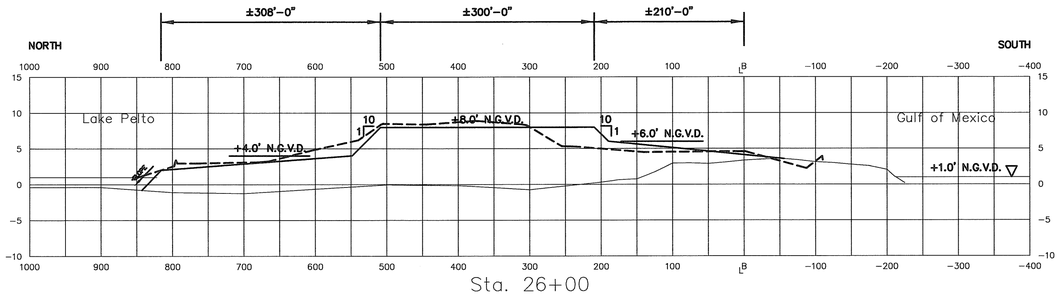
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	40



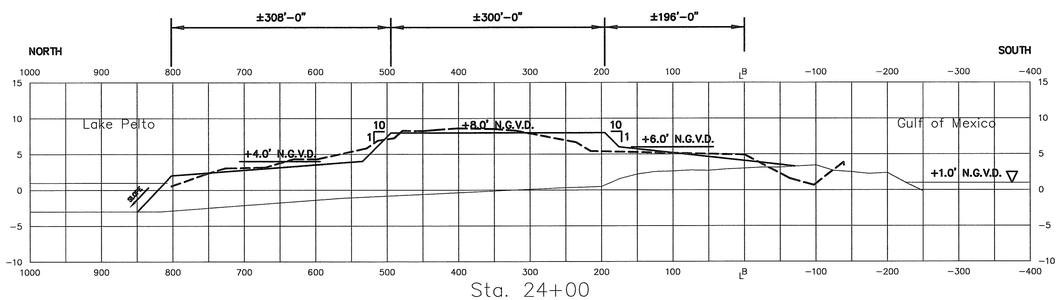
Sta. 30+00



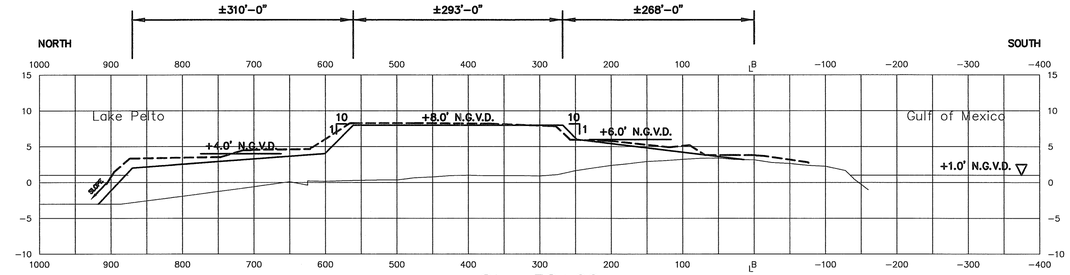
Sta. 28+00



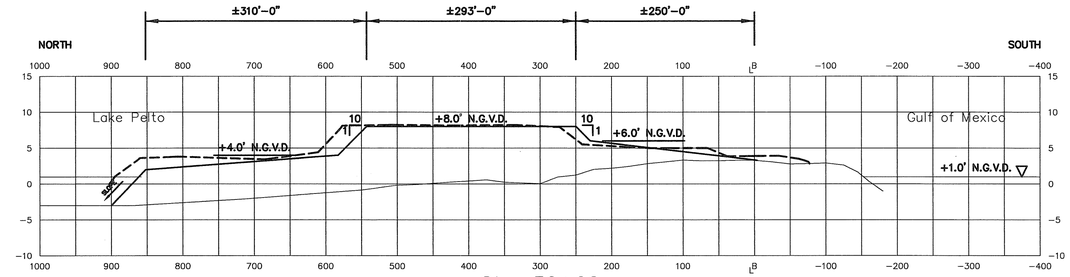
Sta. 26+00



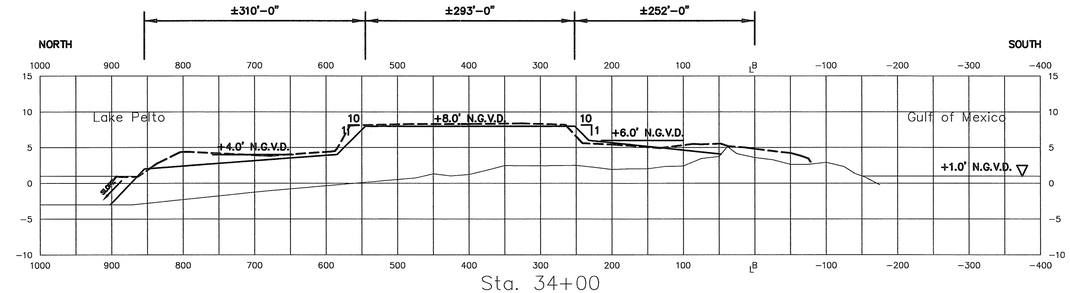
Sta. 24+00



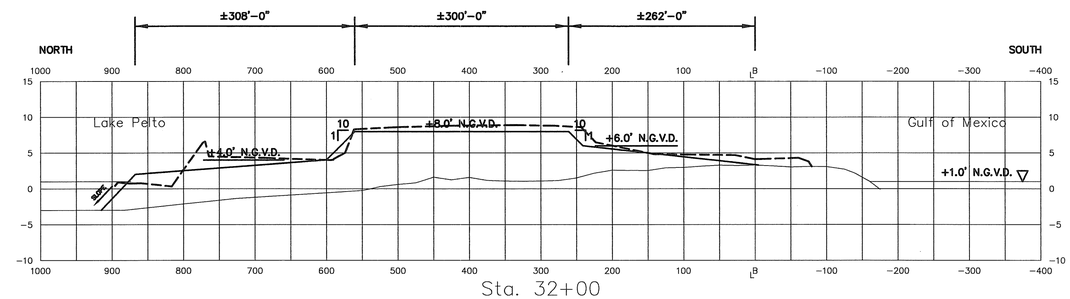
Sta. 38+00



Sta. 36+00



Sta. 34+00



Sta. 32+00

LEGEND

- Denotes Before Dredge Section (8/97)
- Denotes Design Section
- Denotes T. L. James & Co. As-built Section (5/98)
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98)

Scale:
Vertical Scale: 1"=10'-0"
Horizontal Scale: 1"=100'-0"

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

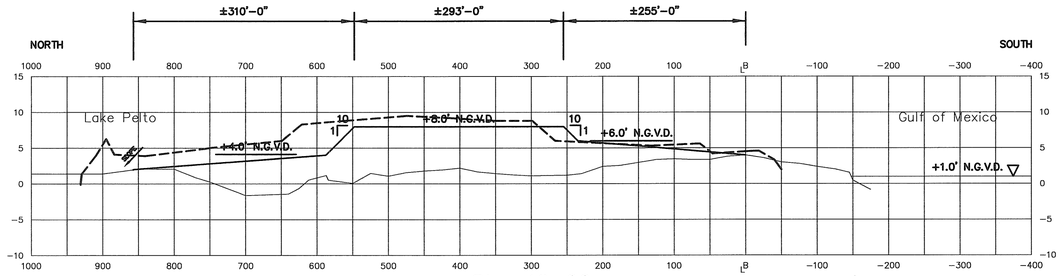
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

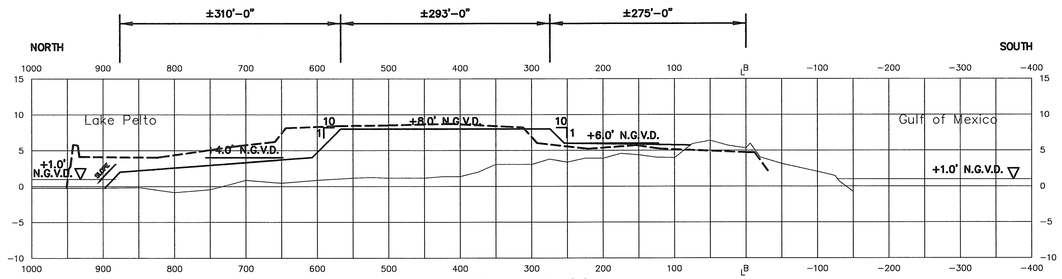
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET40ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

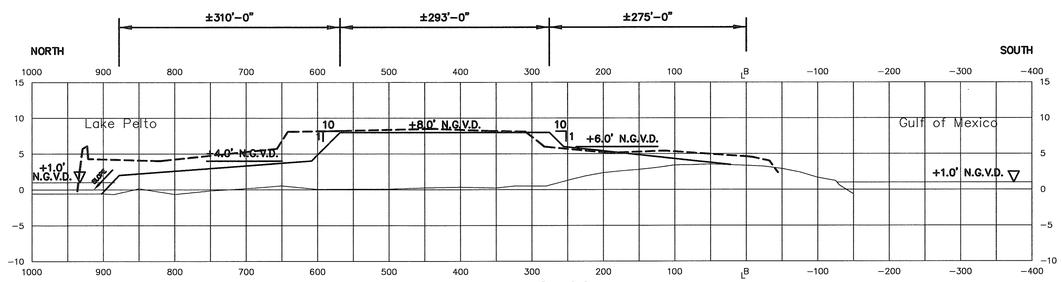
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	41



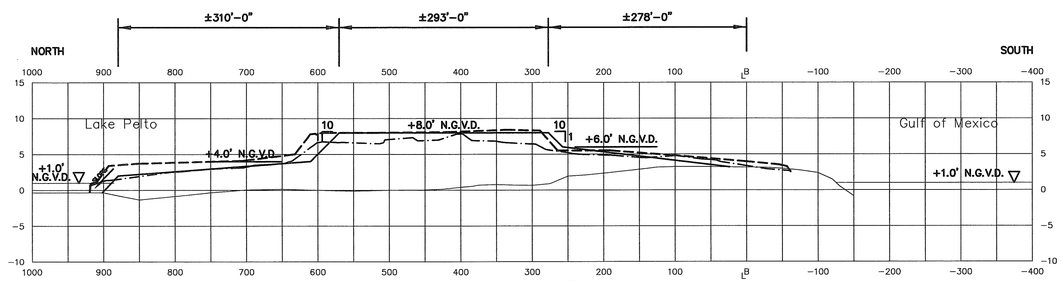
Sta. 46+00



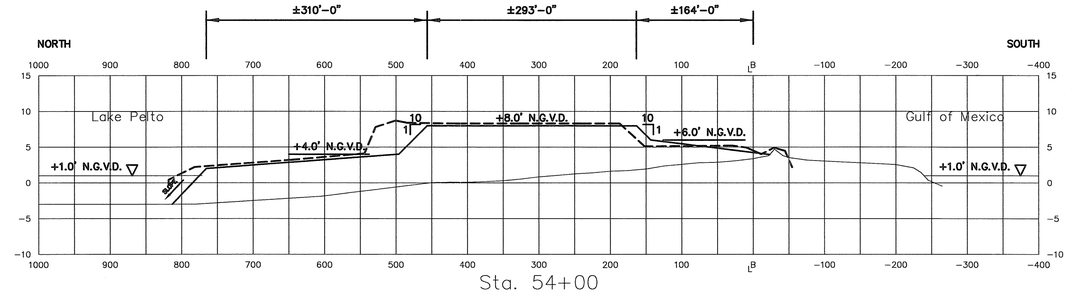
Sta. 44+00



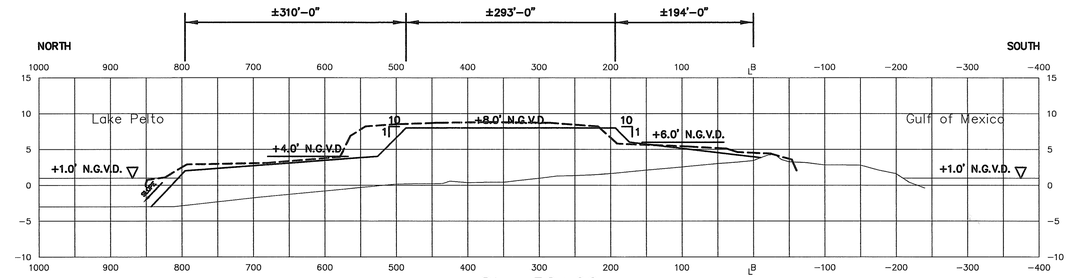
Sta. 42+00



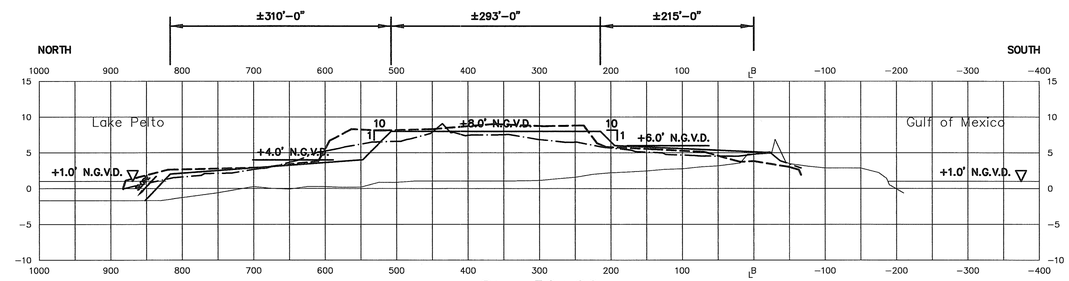
Sta. 40+00



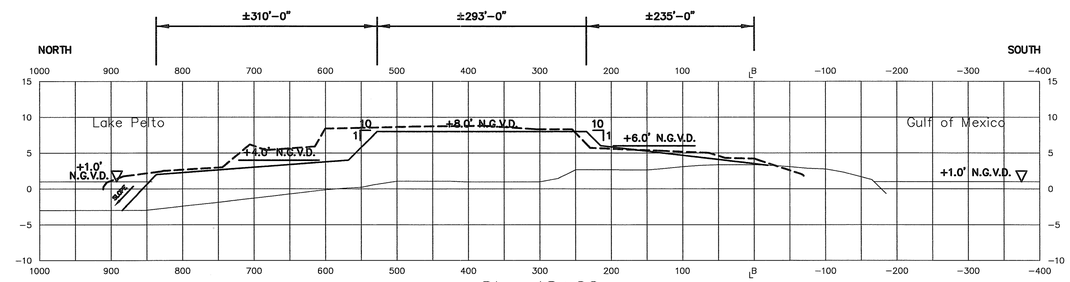
Sta. 54+00



Sta. 52+00



Sta. 50+00



Sta. 48+00

LEGEND

- Denotes Before Dredge Section (8/97) ————
- Denotes Design Section ————
- Denotes T. L. James & Co. As-built Section (5/98) - - - - - -
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98) -·-·-·-

Scale:
Vertical Scale: 1''=10'-0''
Horizontal Scale: 1''=100'-0''

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

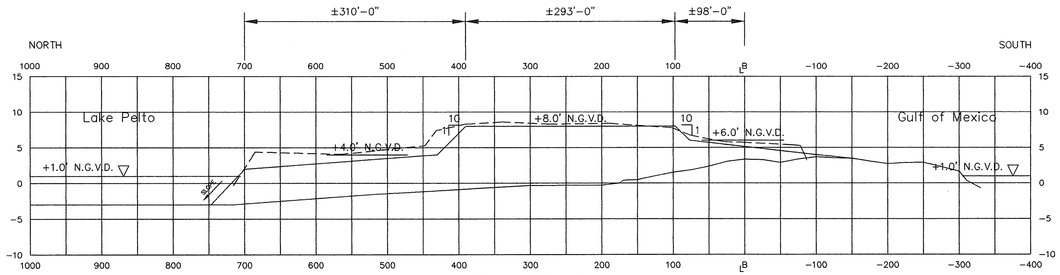
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

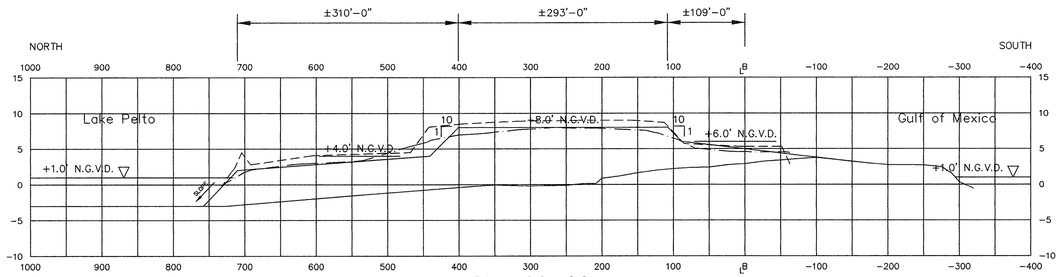
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET41ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

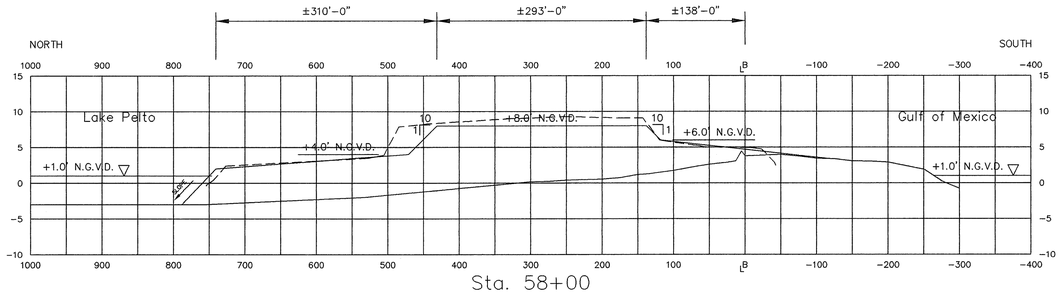
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	42



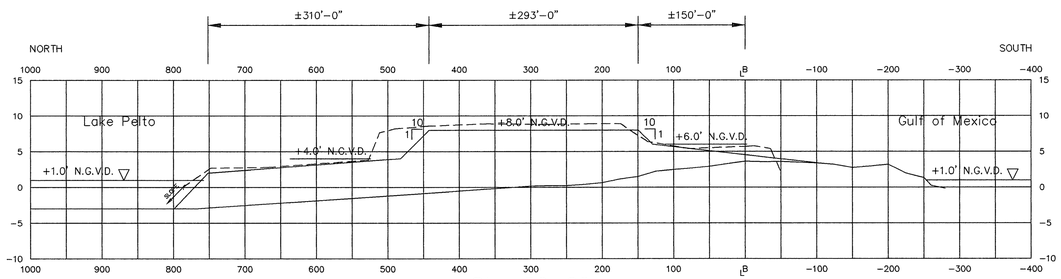
Sta. 62+00



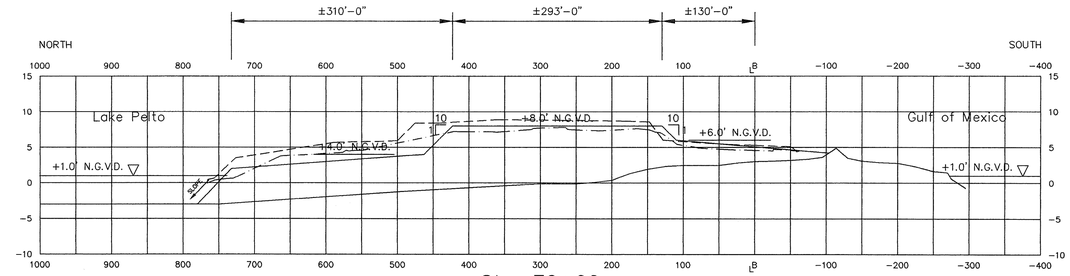
Sta. 60+00



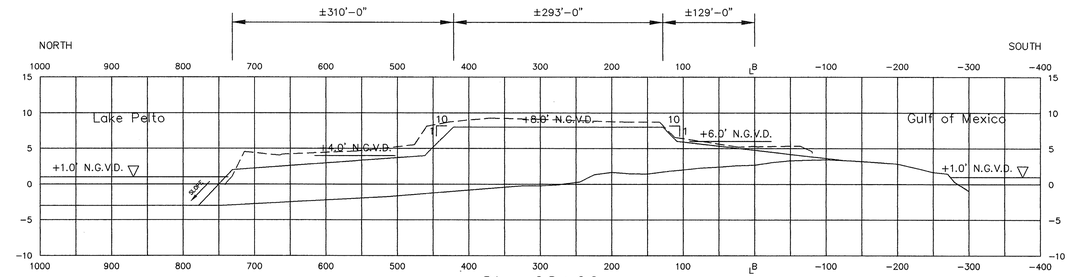
Sta. 58+00



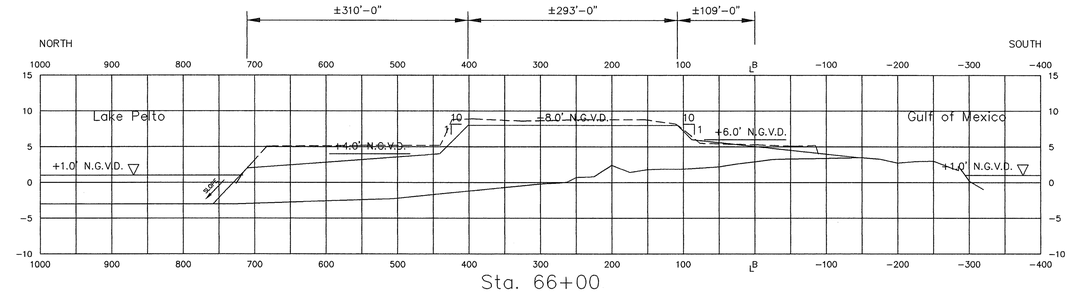
Sta. 56+00



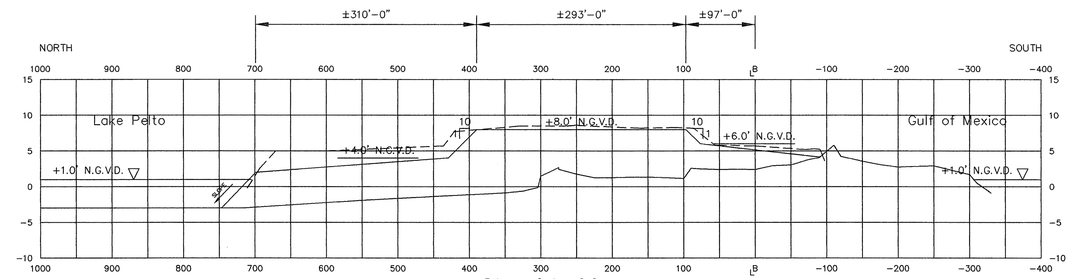
Sta. 70+00



Sta. 68+00



Sta. 66+00



Sta. 64+00

LEGEND

Denotes Before Dredge Section (8/97) ————

Denotes Design Section ————

Denotes T. L. James & Co. As-built Section (5/98) – – – – –

Denotes T. Baker Smith & Son, Inc. Check Section (6/98) – · – · –

Scale:
Vertical Scale: 1''=10'-0''
Horizontal Scale: 1''=100'-0''

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

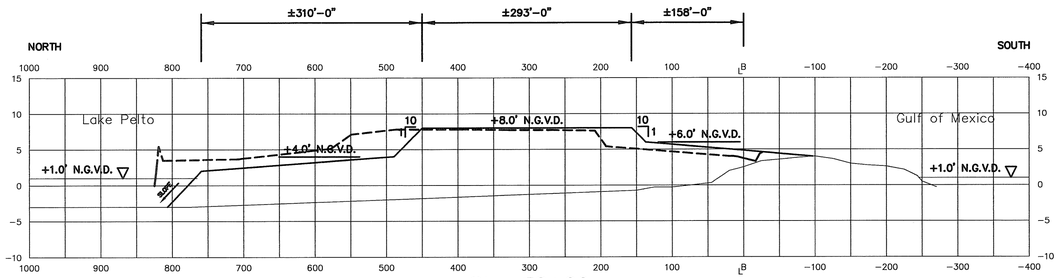
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

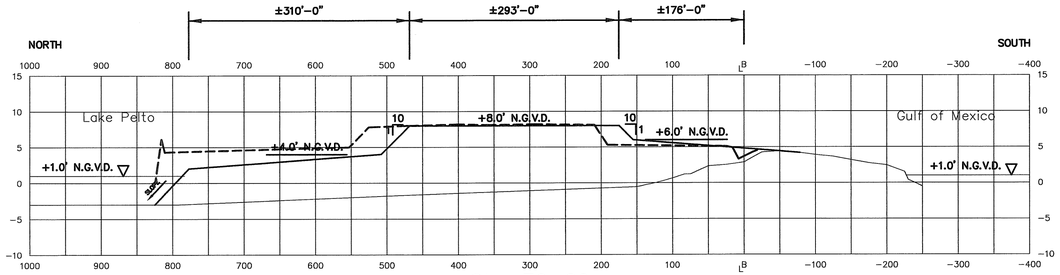
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET42ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

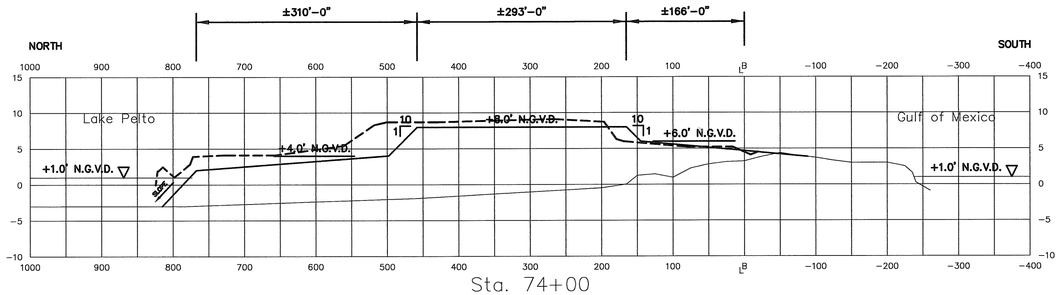
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	43



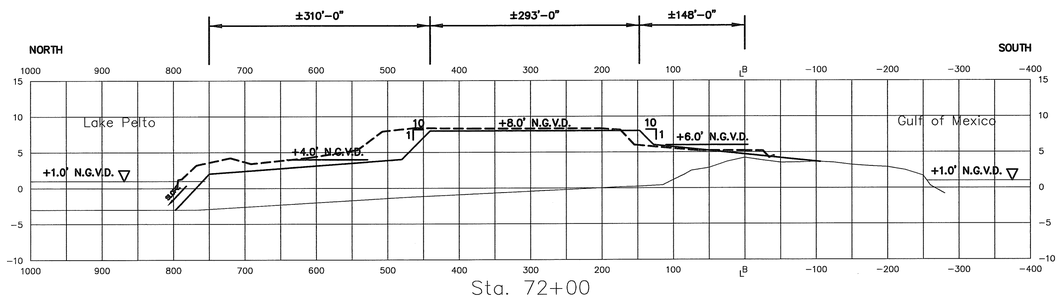
Sta. 78+00



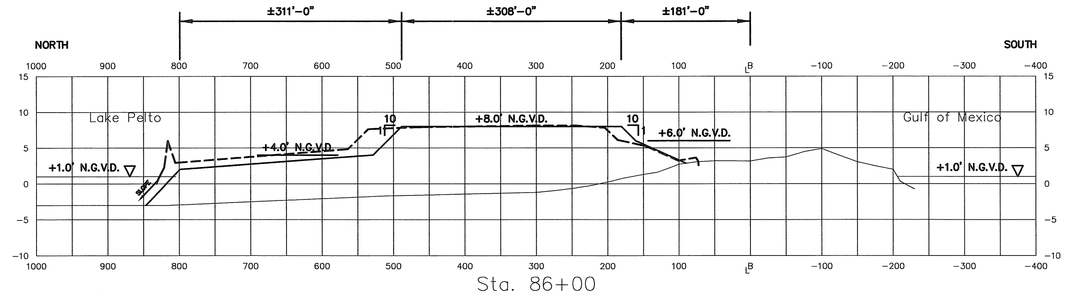
Sta. 76+00



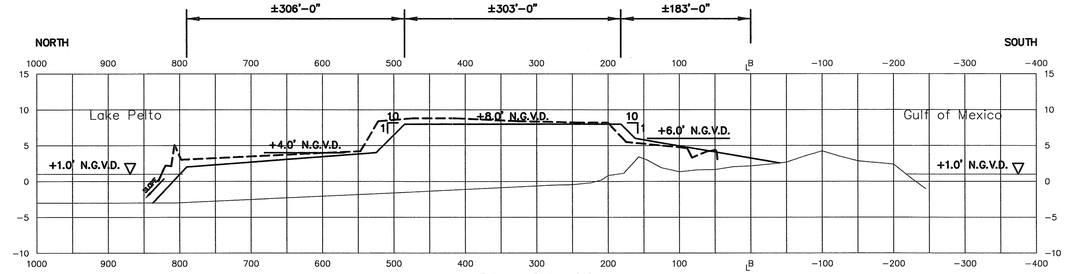
Sta. 74+00



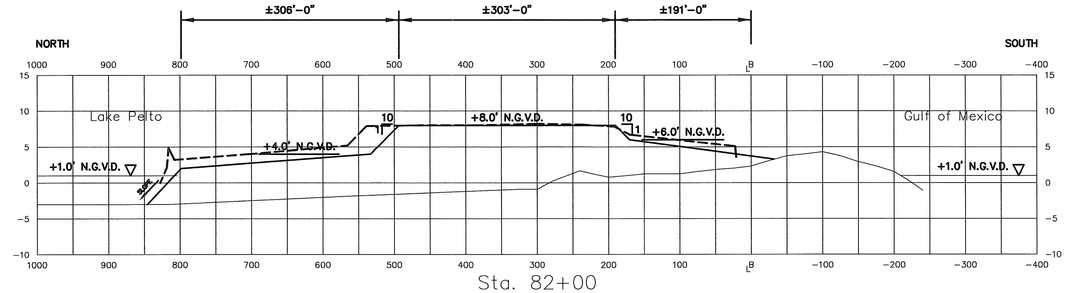
Sta. 72+00



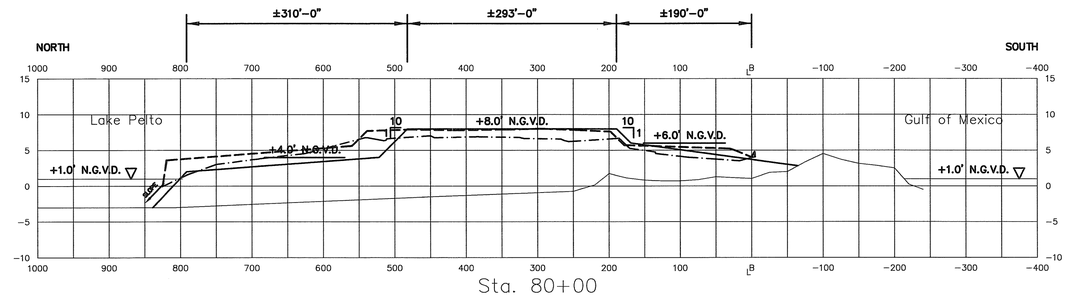
Sta. 86+00



Sta. 84+00



Sta. 82+00



Sta. 80+00

LEGEND

- Denotes Before Dredge Section (8/97)
- Denotes Design Section
- Denotes T. L. James & Co. As-built Section (5/98)
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98)

Scale:
Vertical Scale: 1"=10'-0"
Horizontal Scale: 1"=100'-0"

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

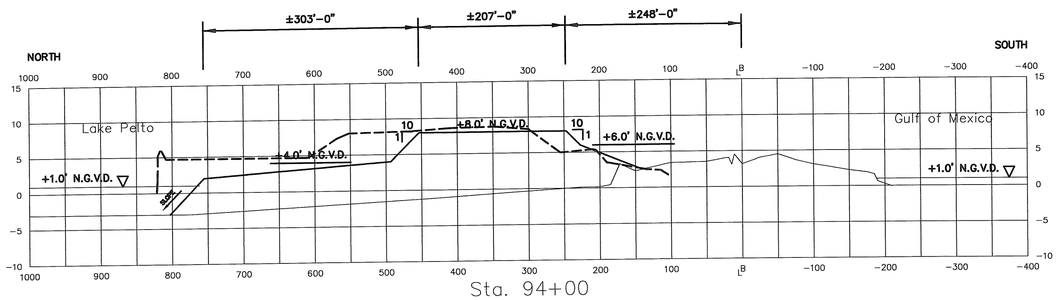
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

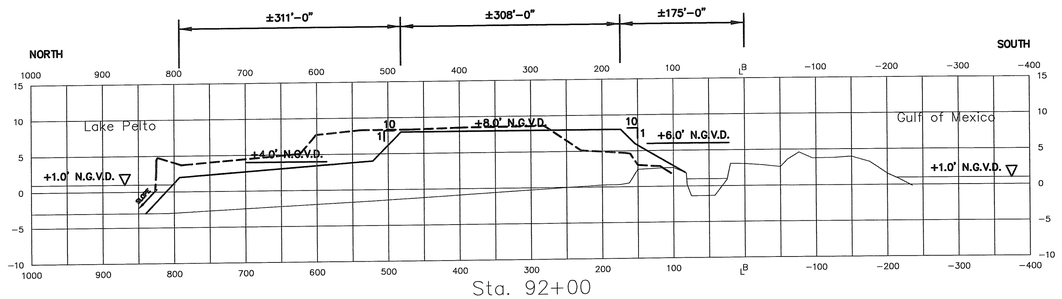
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2286 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET43ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

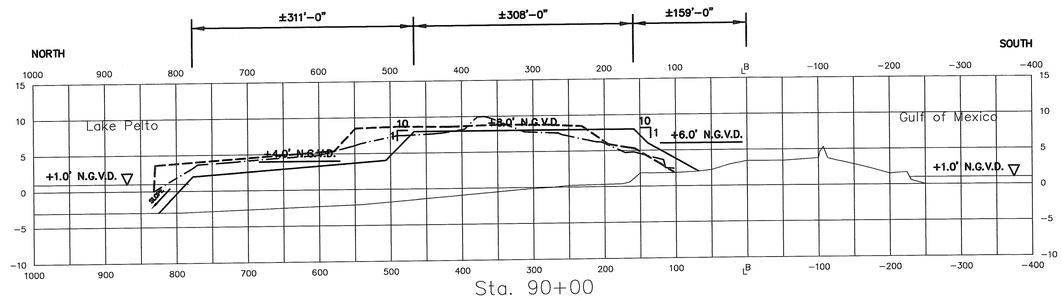
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	44



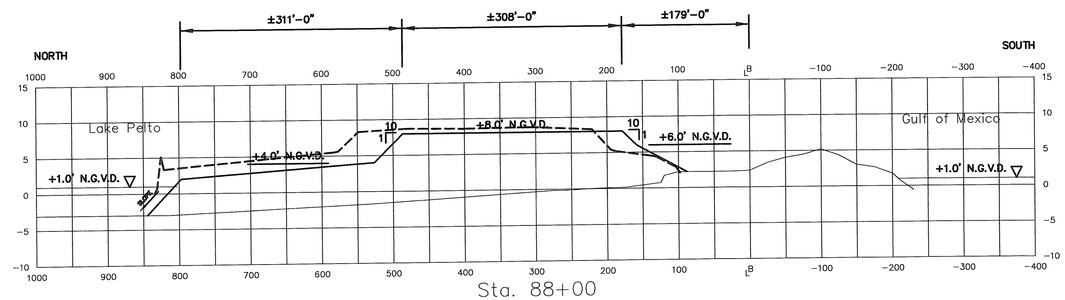
Sta. 94+00



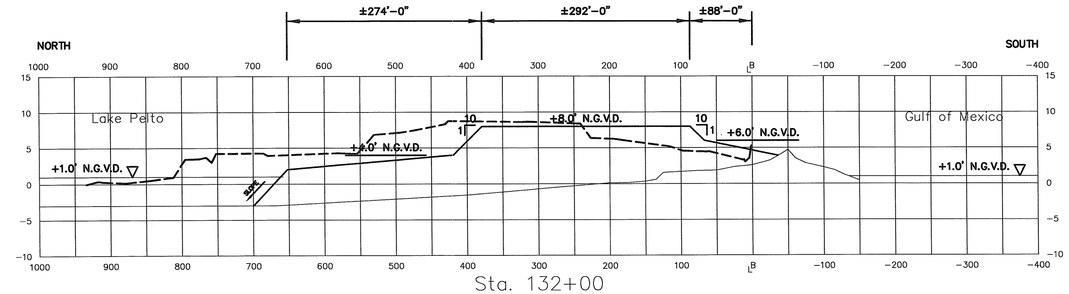
Sta. 92+00



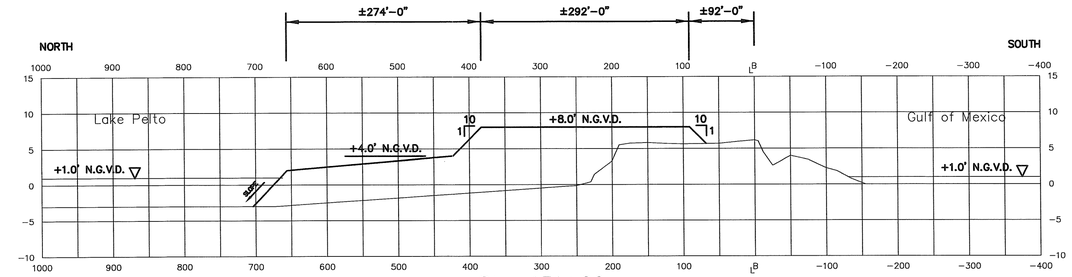
Sta. 90+00



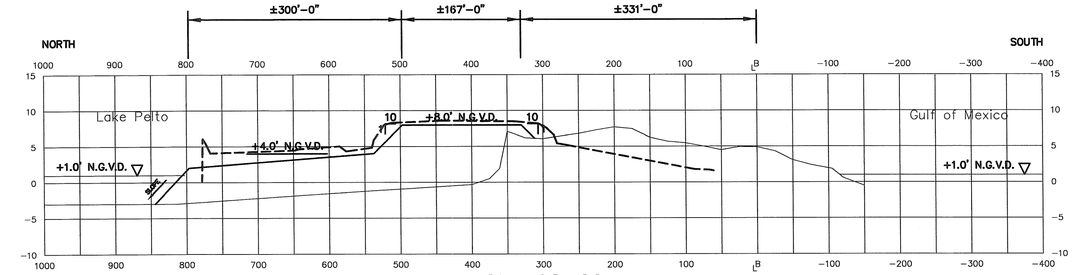
Sta. 88+00



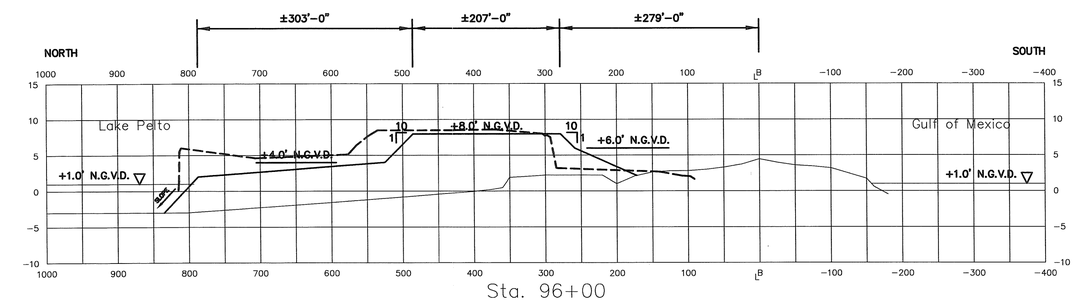
Sta. 132+00



Sta. 131+00



Sta. 98+00



Sta. 96+00

LEGEND

- Denotes Before Dredge Section (8/97)
- Denotes Design Section
- Denotes T. L. James & Co. As-built Section (5/98)
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98)

Scale:
Vertical Scale: 1"=10'-0"
Horizontal Scale: 1"=100'-0"

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

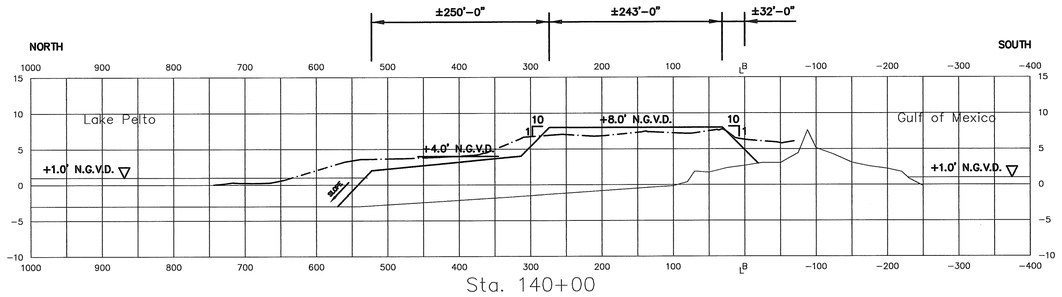
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

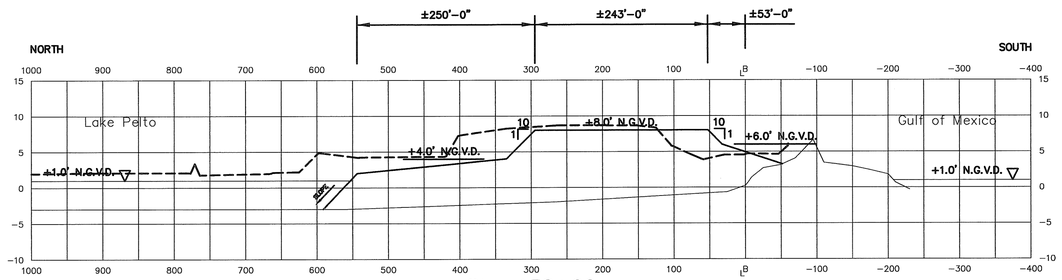
T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET44ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96

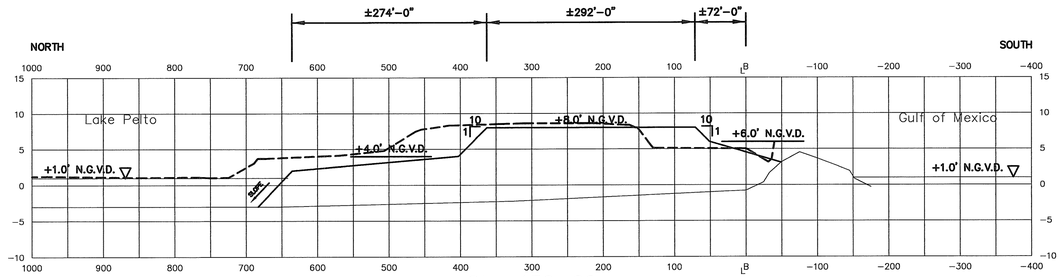
FEDERAL PROJECT NOS.	STATE PROJECT NOS.	ENGINEERING CONTRACT NO.	PARISH	SHEET NO.
TE-20 XTE-41	TE-20 TE-41	435CW-97	TERREBONNE	45



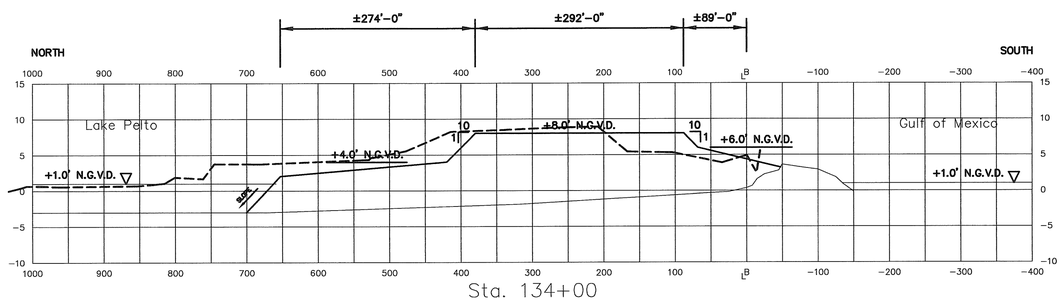
Sta. 140+00



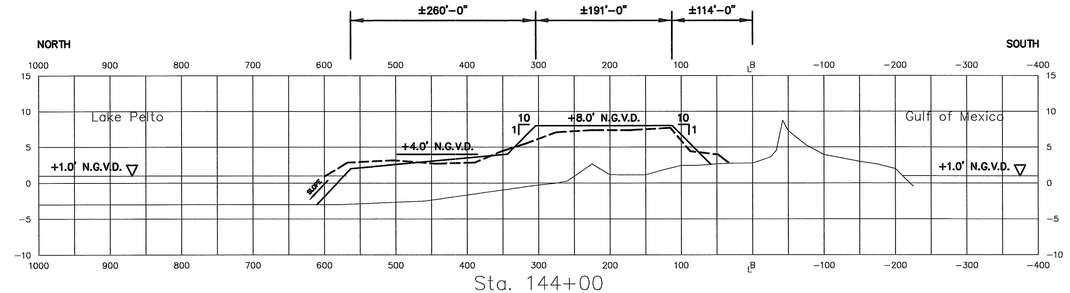
Sta. 138+00



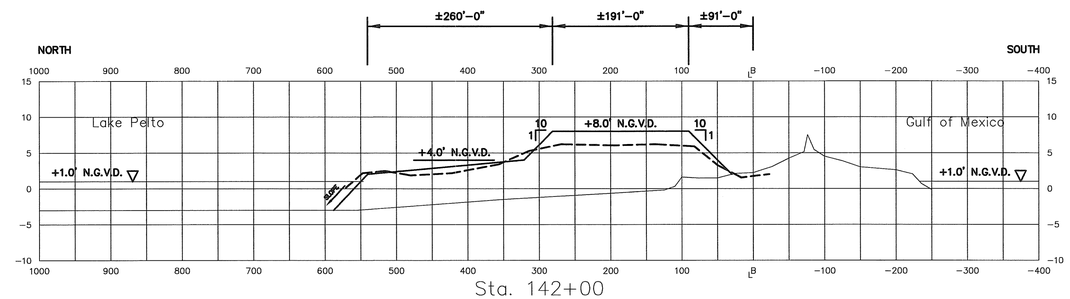
Sta. 136+00



Sta. 134+00



Sta. 144+00



Sta. 142+00

LEGEND

- Denotes Before Dredge Section (8/97) ————
- Denotes Design Section ————
- Denotes T. L. James & Co. As-built Section (5/98) - - - - - -
- Denotes T. Baker Smith & Son, Inc. Check Section (6/98) -·-·-·-

Scale:
Vertical Scale: 1"=10'-0"
Horizontal Scale: 1"=100'-0"

AS-BUILT

DATE	DESCRIPTION	BY
12/16/98	AS-BUILT DRAWINGS	CDL

REVISIONS

EAST ISLAND CROSS-SECTIONS

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

ISLE DERNIERES RESTORATION PROJECT
EAST ISLAND - PHASE 0

T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS - SURVEYORS - ENVIRONMENTAL RESEARCH
P.O. BOX 2266 HOUMA, LOUISIANA 70361

DRAWN:	DRAWING: SHEET45ASBUILT	DATE: 09-04-97
CHECKED: MJR	SCALE: as-shown	JOB No.: 578-96