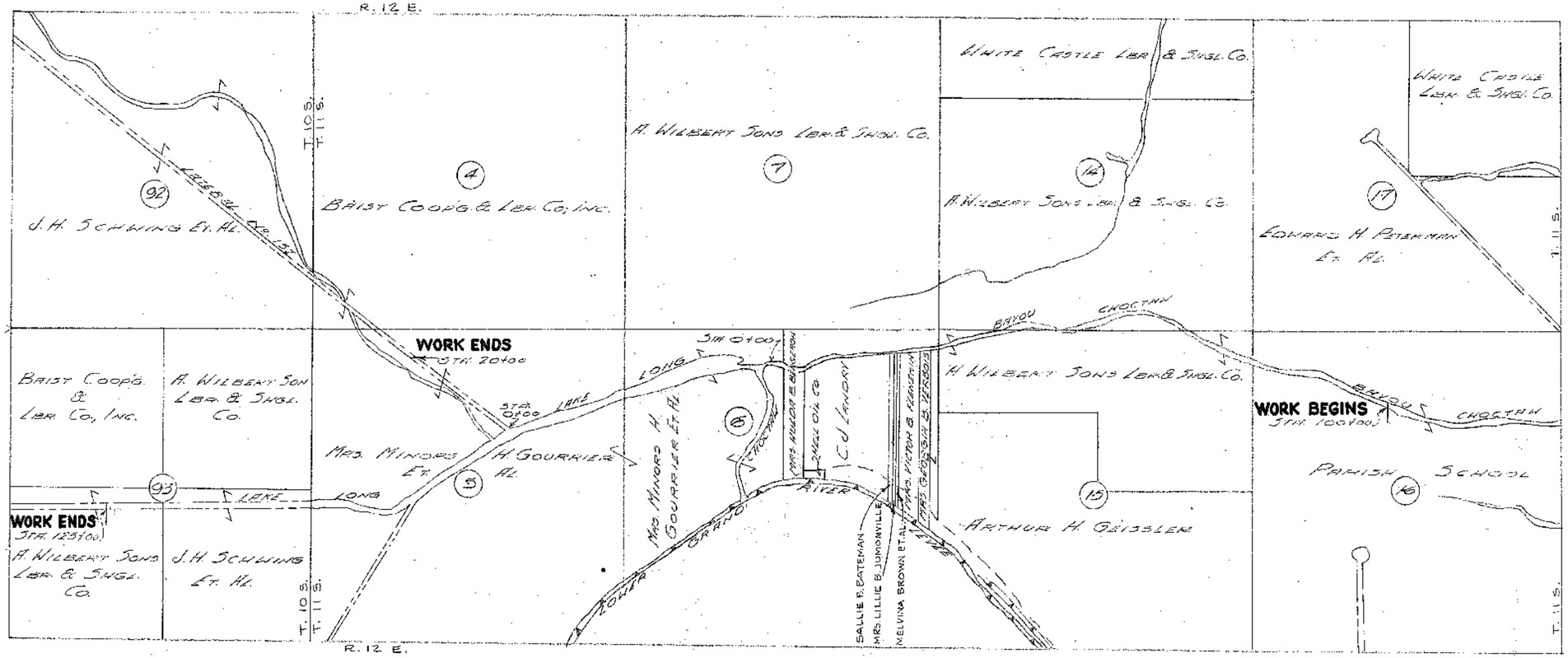
STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

ALL AZIMUTH SHOWN ARE LAMBERT.

T-10&11-S R-12-E
IBERVILLE PARISH



LOCATION MAP

SCALE: 1" = 1000'

STATE OF LOUISIANA
IBERVILLE PARISH POLICE JURY

LAKE NATCHEZ - BAYOU CHOCTAW LAKE LONG

REACH 3 - R/W
IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY Herman C. Mouton, DISTRICT ENGINEER
APPROVED BY Hu B. Myers, CHIEF ENGINEER
APPROVED BY _____, DIRECTOR

DATED JANUARY 1961

DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 1 OF 8 SHEETS	

DATE	DESCRIPTION	BY
	REVISIONS	
5-5-61	REVISED P/L	L.B.

FIELD BOOK Nos.

FILE NO. PW 764

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

IBERVILLE PARISH

EDWARD H. PETERMAN ET AL
SEC. 17
T-11-S - R-12-E

A. WILBERT SONS LEV. & SUPPLY CO. & INT.
FORT ROYALTY CO. & INT.
SEC. 18
T-11-S - R-12-E

PARISH SCHOOL
SEC. 16
T-11-S - R-12-E

WOODS

PROPOSED TOP OF CUT
WATER LINE
WATER LINE & PROPOSED TOP OF CUT
DUG UNDER PREVIOUS CONTRACT

BAYOU CHOCTAW - LAKE LONG

A. WILBERT SONS LEV. & SUPPLY CO.
SEC. 15
T-11-S - R-12-E

PARISH SCHOOL
SEC. 16
T-11-S - R-12-E

SCALE: 1"=100'

DATE	DESCRIPTION	BY
1-13-61	- - - - -	L.B.
2-3-61	TOWNSHIP NUMBER	
	REVISIONS	

FIELD BOOK NO.

STATE OF LOUISIANA
IBERVILLE PARISH POLICE JURY

LAKE NATCHEZ - BAYOU CHOCTAW LAKE LONG

REACH 3-R/W
IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER
APPROVED BY _____ CHIEF ENGINEER
APPROVED BY _____ DIRECTOR

DATED JANUARY 1961

DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 2 OF 3 SHEETS	

FILE NO. P.W. 76-

STATE OF LOUISIANA

DEPARTMENT OF PUB

N

IBERVILLE PARISH

A. WILBERT SONS LBR. & SHGL. CO. ET AL. 3/8 INT.
ADAM ROYALTY CO. 1/4 INT.
SEC. 14
T-11-S-R-12-E

WOODS

WOODS

PROPOSED TOP OF CUT

WATER LINE

WATER LINE & PROPOSED TOP OF CUT

BASELINE

BAYOU CHOCTAW - LAKE LONG

WOODS

WOODS

A. WILBERT SONS LBR. & SHGL. CO.
SEC. 15
T 11 S - R 12 E

SCALE 1" = 100'

DATE	DESCRIPTION	BY
1-13-61		L.B.
2-3-61	TOWNSHIP NUMBER	

REVISIONS

FIELD BOOK Nos.

STATE OF LOUISIANA
IBERVILLE PARISH POLICE JURY

LAKE NATCHEZ - BAYOU CHOCTAW LAKE LONG

REACH 3 - R/W
IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER
APPROVED BY _____ CHIEF ENGINEER
APPROVED BY _____ DIRECTOR

DATED JANUARY 1961.

DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 3 OF 8 SHEETS	

FILE No. PW 764

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

N

IBERVILLE PARISH

H. WILBERT SONS LBR. & SHGL. CO ET AL.
SEC. 7
T-11 S - R-12-E

MRS HULON B BERGERON
SEC. 6
T-11-S - R-12-E

A WILBERT SONS LBR & SHGL CO ET AL 1/2 INT
ADAMS ROYALTY CO 1/2 INT
SEC 12
T-11-S - R-12-E

Woods

PROPOSED TOP OF CUT
WATER LINE

WATER LINE & PROPOSED TOP OF CUT
HZ. 35°06'

BAYOU CHOCTAW - LAKE LONG

STOOP

PROPOSED TOP OF CUT
WATER LINE

WATER LINE & PROPOSED TOP OF CUT
BASEMENT

Woods

Woods

STOOP

ENTRANCE

STOOP

GRAVEL

GRAVEL

GRAVEL

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

N

IBERVILLE PARISH

MRS. MINORS H. GOURRIER ET AL
SEC. 5
T-11-S -R-12-E

MRS. MINORS H. GOURRIER ET AL
SEC. 6
T-11-S -R-12-E

A. WILLIAMS SAND LBR. & SHGL. CO.
SEC. 7
T-11-S -R-12-E

MRS. HULDAH B. BERGERON
SEC. 6 T-11-S R-12-E

WATER LINE
PROPOSED TOP OF CUT
LAKE LONG
BAYOU CHOCTAW
BAYOU
CLAY DIKE
HAUL ROAD
CAMP
WELL
SHED
FENCE
PROPERTY
R/W
LINE

SCALE 1"=100'

DATE	DESCRIPTION	BY
1-18-61		L.B.
5-3-61	TOWNSHIP NUMBER	

REVISIONS

FIELD BOOK Nos.

STATE OF LOUISIANA
IBERVILLE PARISH POLICE JURY

LAKE NATCHEZ - BAYOU CHO
LAKE LONG
REACH 3 - R/W
IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUB
BATON ROUGE, LA.

SUBMITTED [signature] DISTRICT ENGINEER
APPROVED BY [signature] CHIEF ENGR.
APPROVED BY [signature] DIRECTOR

DATED JANUARY 1961

DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
APPROVED		SHEET 5 OF 8 SHEE

FILE NO. PW 764

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

IBERVILLE PARISH

MRS. MINORS H. GOURRIER ET AL
SEC. 5
T-11-S - R-12-E

MRS. MINORS H. GOURRIER ET AL
SEC. 5
T-11-S - R-12-E

MRS. MINORS H. GOURRIER ET AL
SEC. 5
T-11-S - R-12-E

LATERAL No. 1 LINE

EXISTING TOP OF CUT

PROPOSED TOP OF CUT

WATER LINE

CENTERLINE

CHOCTAW BAYOU

LAKE LONG

BAYOU

SCALE - 1"=100'

STATE OF LOUISIANA
IBERVILLE PARISH POLICE JURY
LAKE NATCHEZ - BAYOU CHOCTAW LAKE LONG
REACH 3 - R/W
IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER APPROVED BY _____ CHIEF ENGINEER

APPROVED BY _____ DIRECTOR

DATED JANUARY 1961.

DATE	DESCRIPTION	BY
1-16-61		L.B.
5-3-61	TOWNSHIP NUMBER	

REVISIONS

FIELD BOOK Nos.

DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 6 OF 8 SHEETS	

FILE NO. PW 764

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

N

IBERVILLE PARISH

A. WILBERT SONS LBR. & SHGL. CO. SEC. 93 T-10-S -R-12-E

MRS. MINORS H. GOURRIER ET AL. SEC. 5 T-11-S -R-12-E

WATER LINE
PROPOSED TOP OF CUT
PROPOSED TOE OF CUT
WATER LINE
BASELINE

BAYOU CHOCTAW - LAKE LONG

A. WILBERT SONS LBR. & SHGL. CO. SEC. 93 T-10-S -R-12-E

MRS. MINORS H. GOURRIER ET AL. SEC. 5 T-11-S -R-12-E

SCALE - 1" = 100'

STATE OF LOUISIANA
IBERVILLE PARISH POLICE JURY

LAKE NATCHEZ - BAYOU CHOCTAW LAKE LONG

REACH 3 - R/W
IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER
APPROVED BY _____ CHIEF ENGINEER
APPROVED BY _____ DIRECTOR

DATED JANUARY 1961

1-16-61			B
3-3-61	TOWNSHIP NUMBER		
DATE	DESCRIPTION	BY	
REVISIONS			
FIELD BOOK Nos.			

DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 7 OF 8 SHEETS	

FILE NO. PW 764

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS

N

IBERVILLE PARISH

A. WILBERT SONS LBR. & SHGL. CO.
SEC. 93
T-10-S -R-12-E

J. H. SCHWING ET. AL.
SEC. 93
T-10-S -R-12-E

93

BAIST COOM-S. & LBR. CO. INC.
SEC. 93
T-10-S -R-12-E

WOODS

A. WILBERT SONS LBR. & SHGL. CO.
SEC. 93
T-10-S -R-12-E

WOODS

WATER LINE
PROPOSED TOP OF CUT
WATER LINE
BASELINE

BAYOU CHOCTAW - LAKE LONG

PROPOSED TOP OF CUT
WATER LINE
BASE LINE

AZ. 130°08'

1250.00
1875.00
1875.00
1875

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY

1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.

SCALE 1:20,000

AND

SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

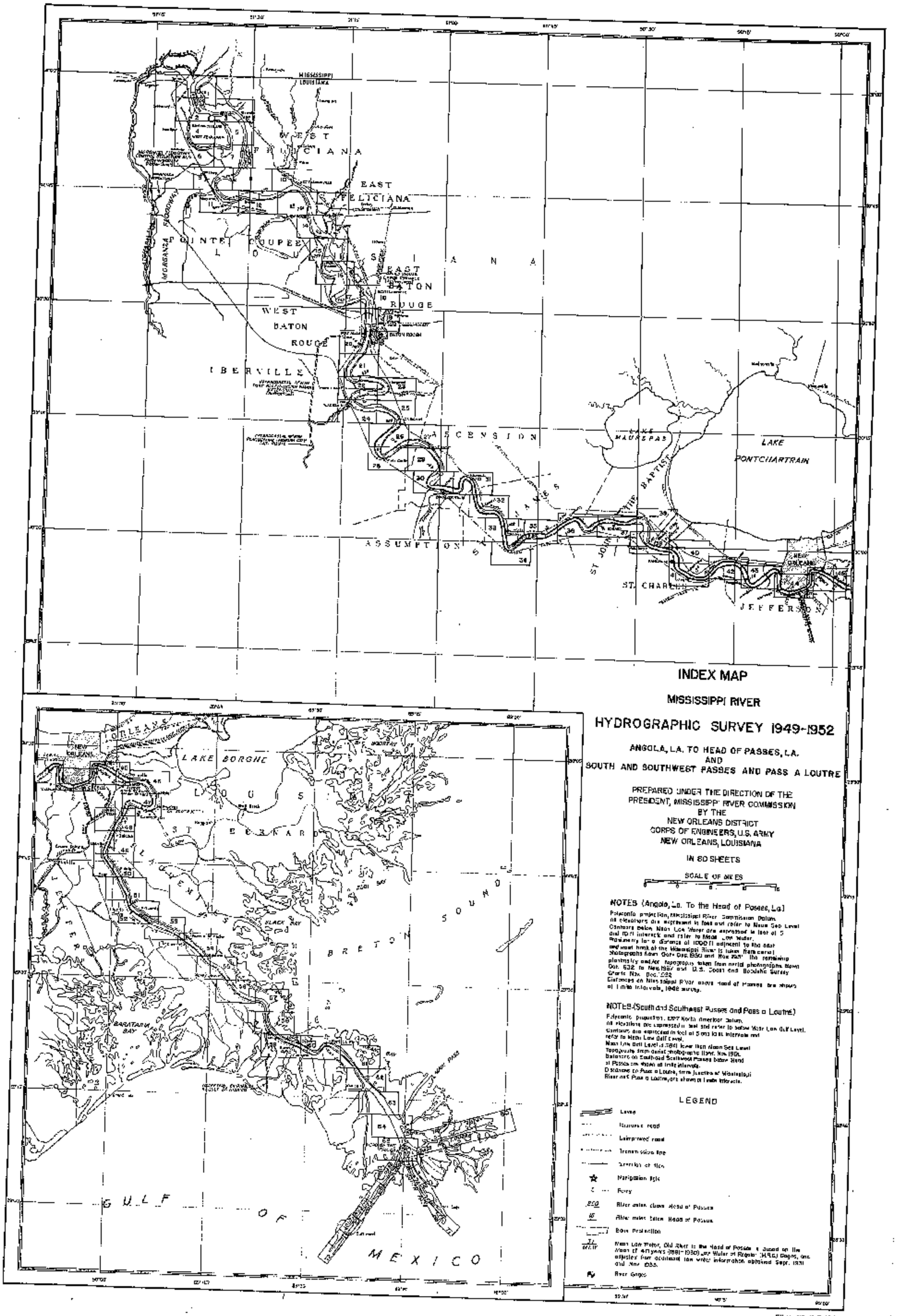
SCALES 1:10,000 AND 1:20,000

PREPARED UNDER THE DIRECTION OF THE
PRESIDENT, MISSISSIPPI RIVER COMMISSION
BY THE
NEW ORLEANS DISTRICT
CORPS OF ENGINEERS, U. S. ARMY
NEW ORLEANS, LOUISIANA

JULY 1952

FOR SALE BY THE ABOVE OFFICE AND BY THE
PRESIDENT, MISSISSIPPI RIVER COMMISSION, VICKSBURG, MISSISSIPPI

PRICE $1.50



INDEX MAP

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

PREPARED UNDER THE DIRECTION OF THE
PRESIDENT, MISSISSIPPI RIVER COMMISSION
BY THE
NEW ORLEANS DISTRICT
CORPS OF ENGINEERS, U.S. ARMY
NEW ORLEANS, LOUISIANA

IN 80 SHEETS

SCALE OF MILES

0 8 16

NOTES (Angola, La. To the Head of Passes, La.)

Polyconic projection, Mississippi River Commission Datum.
All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 foot intervals and refer to Mean Low Water.
Soundings for a distance of 1000 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs taken Oct.-Dec. 1949 and May 1951. The remaining planimetry and/or topography taken from aerial photographs taken Oct. 1932 to Nov. 1937 and U.S. Coast and Geodetic Survey Charts Nos. Dec. 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.

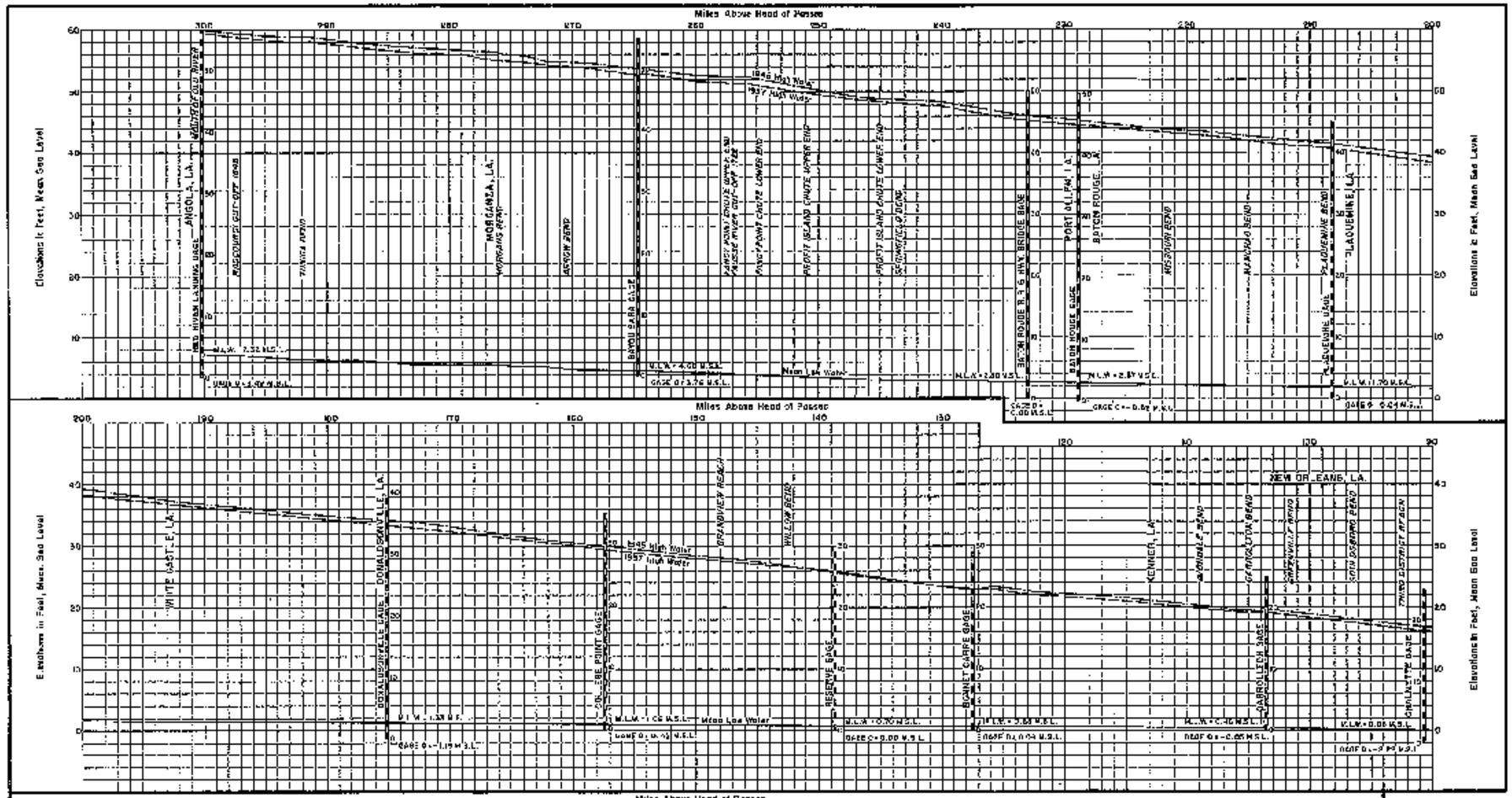
NOTES (South and Southwest Passes and Pass a Loutre)

Polyconic projection, 1927 North American Datum.
All elevations are expressed in feet and refer to below Mean Low Gulf Level.
Contours are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 0.80 ft lower than Mean Sea Level.
Topography from aerial photographic flown Nov. 1950.
Soundings on Southwest Southwest Passes below Head of Passes are shown at 1 mile intervals.
Distance in Pass a Loutre, from Junction of Mississippi River and Pass a Loutre, are shown at 1 mile intervals.

LEGEND

- Levee
- Improved road
- Unimproved road
- Transmission line
- Section of line
- Navigation light
- Ferry
- 860 River miles above Head of Passes
- 95 River miles below Head of Passes
- Bank Protection
- 1.1 / 1950 Mean Low Water, Old River to the Head of Passes is based on the Mean of 40 years (1891-1930) Low Water at Angola (M.R.C.) Gages, and adjusted from accepted low water information obtained Sept. 1931 and Nov. 1950.
- River Gages

FILE NO. H-5-18480



NOTE:

Mean Low Water, Old River to the Head of Passes is based on the Mean of 40 years (1931-1970) Low Water at Baptist (WALL) Gage, and adjusted from additional low water information obtained Sept. 1931 and Nov. 1933.

MISSISSIPPI RIVER

MEAN LOW WATER AND 1937 AND 1945 HIGH WATER

ANGOLA, LA. TO THE HEAD OF PASSES, LA.

DISTRICT

SCALES AS SHOWN

NEW ORLEANS DISTRICT CORPS OF ENGINEERS, NEW ORLEANS, LA.

Estimate 352

FILE NO. N-5-18480

CONCORDIA PARISH

CARR POINT

MISSISSIPPI
LOUISIANA

WILKINSON COUNTY
WEST FELICIANA PARISH

P O I N T E

C O U P E E

P A R I S H

L O U I S I A N A

W. F E L I C I A N A

P A R I S H

Torras

Phillipston

Angola

STATE
PENAL
FARM

JOINS SHEET 2

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet or 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet or 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1928–30 and are expressed in feet or 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.–Dec.1950, the remaining planimetry and the topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Meridian, Datum.

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

MILES
0 1/2 0 1/2 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949–1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

FILE NO. 11-8-18460

POINTE COUPEE PARISH

WEST FELICIANA PARISH

STATE PENAL FARM

JOINS SHEET 1

JOINS SHEET 3

JOINS SHEET 4

Smithland

SUSAN LAKE

LAKE ACCOMMO...

B.M. CUT-OFF

B.M. 2A

B.M. 4A

B.M. 4B

B.M. 5

B.M. 5A

B.M. 5B

B.M. 6

B.M. 6A

B.M. 6B

B.M. 7

B.M. 7A

B.M. 8

B.M. 8A

B.M. 9

B.M. 9A

B.M. 10

B.M. 10A

B.M. 11

B.M. 11A

B.M. 12

B.M. 12A

B.M. 13

B.M. 13A

B.M. 14

B.M. 14A

B.M. 15

B.M. 15A

B.M. 16

B.M. 16A

B.M. 17

B.M. 17A

B.M. 18

B.M. 18A

B.M. 19

B.M. 19A

B.M. 20

B.M. 20A

B.M. 21

B.M. 21A

B.M. 22

B.M. 22A

B.M. 23

B.M. 23A

B.M. 24

B.M. 24A

B.M. 25

B.M. 25A

B.M. 26

B.M. 26A

B.M. 27

B.M. 27A

B.M. 28

B.M. 28A

B.M. 29

B.M. 29A

B.M. 30

B.M. 30A

B.M. 31

B.M. 31A

B.M. 32

B.M. 32A

B.M. 33

B.M. 33A

B.M. 34

B.M. 34A

B.M. 35

B.M. 35A

B.M. 36

B.M. 36A

B.M. 37

B.M. 37A

B.M. 38

B.M. 38A

B.M. 39

B.M. 39A

B.M. 40

B.M. 40A

B.M. 41

B.M. 41A

B.M. 42

B.M. 42A

B.M. 43

B.M. 43A

B.M. 44

B.M. 44A

B.M. 45

B.M. 45A

B.M. 46

B.M. 46A

B.M. 47

B.M. 47A

B.M. 48

B.M. 48A

B.M. 49

B.M. 49A

B.M. 50

B.M. 50A

B.M. 51

B.M. 51A

B.M. 52

B.M. 52A

B.M. 53

B.M. 53A

B.M. 54

B.M. 54A

B.M. 55

B.M. 55A

B.M. 56

B.M. 56A

B.M. 57

B.M. 57A

B.M. 58

B.M. 58A

B.M. 59

B.M. 59A

B.M. 60

B.M. 60A

B.M. 61

B.M. 61A

B.M. 62

B.M. 62A

B.M. 63

B.M. 63A

B.M. 64

B.M. 64A

B.M. 65

B.M. 65A

B.M. 66

B.M. 66A

B.M. 67

B.M. 67A

B.M. 68

B.M. 68A

B.M. 69

B.M. 69A

B.M. 70

B.M. 70A

B.M. 71

B.M. 71A

B.M. 72

B.M. 72A

B.M. 73

B.M. 73A

B.M. 74

B.M. 74A

B.M. 75

B.M. 75A

B.M. 76

B.M. 76A

B.M. 77

B.M. 77A

B.M. 78

B.M. 78A

B.M. 79

B.M. 79A

B.M. 80

B.M. 80A

B.M. 81

B.M. 81A

B.M. 82

B.M. 82A

B.M. 83

B.M. 83A

B.M. 84

B.M. 84A

B.M. 85

B.M. 85A

B.M. 86

B.M. 86A

B.M. 87

B.M. 87A

B.M. 88

B.M. 88A

B.M. 89

B.M. 89A

B.M. 90

B.M. 90A

B.M. 91

B.M. 91A

B.M. 92

B.M. 92A

B.M. 93

B.M. 93A

B.M. 94

B.M. 94A

B.M. 95

B.M. 95A

B.M. 96

B.M. 96A

B.M. 97

B.M. 97A

B.M. 98

B.M. 98A

B.M. 99

B.M. 99A

B.M. 100

B.M. 100A

All elevations are expressed in feet and refer to Mean Gulf Level.
Contours below Mean Low Water are expressed in feet at 2 and 5 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Gulf Level.
Soundings in areas without elevations were taken from Low Water Survey of 1929-30 and are expressed in feet at 5 ft. intervals and refer to Mean Gulf Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1939.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Memphis Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/8 1/4 3/8 1/2 5/8 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

2

FILE NO. H-5-18460

3

3

WEST FELICIANA PARISH, LA.

POINTE COUPEE PARISH, LA.

LOUISIANA

SUGAR LAND

Tunica

Brakel

Brandon

JOINS SHEET 1

JOINS SHEETS

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Soundings in areas without recent data were taken from Low Water Survey of 1925-30 and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec. 1950, the remaining planimetry and all topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Memphis Datum.

3

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 500 1000

MILES 0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

3

FILE NO. H-5-55150

JOINS SHEET 2

POINTE COUPEE PARISH
WEST FELICIANA PARISH

POINTE COUPEE PARISH

RACCOURCI ISLAND

WEST FELICIANA PARISH

Innis

Bellevista Spur

LOUISIANA

JOINS SHEET 6

JOINS SHEET 5

All elevations are expressed in feet and refer to Mean Sea Level.
Planimetry and of topography was taken from aerial photographs flown Oct.- Dec. 1950.
Polyconic Projection, Memphis Datum.

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 400 800

MILES 0 1/4 1/2 3/4 1

N

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

4

FILE NO. N-5-18460

POINTE COUPEE PARISH

POINTE COUPEE PARISH
WEST FELICIANA PARISH

L O U I S I A N A

RACCOURCI ISLAND

W E S T
F E L I C I A N A
P A R I S H

JOINS SHEET 2

B.M. STUMP

P O I N T E
C O U P E E
P A R I S H

ST FELICIANA PARISH

N

RACCOURCI OLD RIVER

JOINS SHEET 4

All soundings are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Low Water.
All elevations and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1928–30 and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the west and east banks of the Mississippi River is taken from aerial photographs flown Oct.–Dec. 1950, the remaining planimetry and the topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown as Mile Intervals, 1948 survey.
Polyconic Projection, Memphis Datum.

SCALE 1:20,000

FEET
6000 0 6000 12000
METERS
1000 0 1000 2000
N. LES

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

5

FILE NO. M-S-18460

6

JOINS SHEET C

6

WEST FELICIANA PARISH

RACCOURCI ISLAND

Batchelor

Lacour

LOUISIANA

POINTE COUPEE PARISH

MORGANZA FLOODWAY EMBANKMENT (UNDER CONSTRUCTION)

MORGANZA FLOODWAY UPPER GUIDE LEVEE

MORGANZA FLOODWAY

JOINS SHEET B

All elevations are expressed in feet and refer to Mean Sea Level. Planimetry and/or topography was taken from aerial photographs taken Oct.–Dec. 1950.
Polyconic Projection, Reference Datum

SCALE 1:20,000

FEET

METERS

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

6

FILE NO. H-5-18460

WEST FELICIANA PARISH

POINTE COUPEE PARISH

LOUISIANA

MORGANZA FLOODWAY

LAKE

ANGOLA

TUNICA ISLAND

ISLAND

JOINS SHEET 8

JOINS SHEET 9

All elevations are expressed in feet and refer to Mean Gulf Level.
Contours below Mean Low Water are expressed in feet at 5 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are depressed in feet at 5 ft. intervals and refer to Mean Gulf Level.
Contours in areas without elevations were taken from Low Water Survey of 1929-30 and are expressed in feet at 5ft. intervals and refer to Mean Gulf Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct - Dec. 1950, the remaining planimetry and for topography taken from data photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.
Polyconic Projection, Memphis Datum.

SCALE 1:20,000

FEET
0 1000 2000

METERS
0 500 1000

N LEG

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

7

FILE NO. H-5-48460

8

JOINS SHEET 6

JOINS SHEET 7

8

L O U I S I A N A

P O I N T E C O U P E E

P A R I S H

MORGANZA CONTROL STRUCTURE AND EMBANKMENTS UNDER CONSTRUCTION

MORGANZA FLOODWAY

Raccourci

B.M. ORTIS

B.M. ENABL

B.M. REWA PITCH

BRUNETTE POINT

IOWA POINT

WEST FELICIANA PARISH

B.M. LESNARD

N

JOINS SHEET 11

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet in 5 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1928-33 and are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are given at 1 mile intervals, 1948 survey.
Polyconic Projection, Memphis Datum.

SCALE 1:20,000

FEET 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/4 1/2 3/4 1 1 1/4 1 1/2

8

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

8

FILE NO. H-5-18480

9

JOINS SHEET 7

9

POINTE COUPEE PARISH

WEST FELICIANA PARISH

LOUISIANA

N

JOINS SHEET 11

JOINS SHEET 17

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1929-30 and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the pass and west banks of the Mississippi River is taken from set of photographs flown Dec.- Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at mile intervals, 1948 survey.
Polyconic Projection, Memphis Datum

SCALE 1:20,000

FEET
2000 0 2000 4000

METERS
600 0 600 1200

MILES
0 1/8 1/4 3/8 1/2 3/4 7/8 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 20 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

9

FILE NO. 7-5-18460

10

10

W E S T F E L I C I A N A P A R I S H

L O U I S I A N A

St. Francisville

Bayou Sara

JOINS SHEET 12

JOINS SHEET 10

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1939-40 and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Memphis Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

10

FILE NO 31-5-18460

MORGANZA FLOODWAY

WEST FELICIANA PARISH

POINTE COUPEE PARISH

LOUISIANA

Morganza

Schwab

Labarre

MORGANZA FLOODWAY EMBANKMENT (UNDER CONSTRUCTION)

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Contours in areas where elevations were taken since Low Water Survey of 1929-30 and are expressed in feet at 5ft. intervals and refer to Mean Sea Level.
Horizontally for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is based upon aerial photographs taken Oct.-Dec.1950, the remaining planimetry and/or topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Memphis and Gulf Coast Datums.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 1/2 0 1/2 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

FILE NO. H-5-19460

12

JOINS SHEETS 9 & 0

12

TUNICA SWAMP

WEST FELICIANA PARISH

ST. MAURICE TOWHEAD

Sand Bar

BOIES POINT

Wilbert

Brooks

Schexnayder

L O U I S I A N A

POINTE COUPEE PARISH

JOINS SHEET 13

N

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 2 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in 2 sec. vicinity of Tunica were taken from Low Water Survey of 1932-36 and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct. - Dec 1950, the remaining planimetry and for topography taken from aerial photographs flown 1934.
Distances on Mississippi River from Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Memphis and Gulf Datum Datums.

12

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

12

FILE NO. R-5-18460

13

13

JOINS SHEET 12

POINTE COUPEE

Pointe Coupee

P O I N T E C O U P E E

P A R I S H

L O U I S I A N A

W E S T F E L I C I A N A

P A R I S H

MISSISSIPPI RIVER

JOINS SHEET 14

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1929-30 and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Preliminary for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec. 1950, the remaining planimetry and contour topography taken from aerial photographs flown 1951.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.
Polyconic Projection, Memphis and Gulf Coast Datums.

13

HYDROGRAPHIC SURVEY 1949-1952

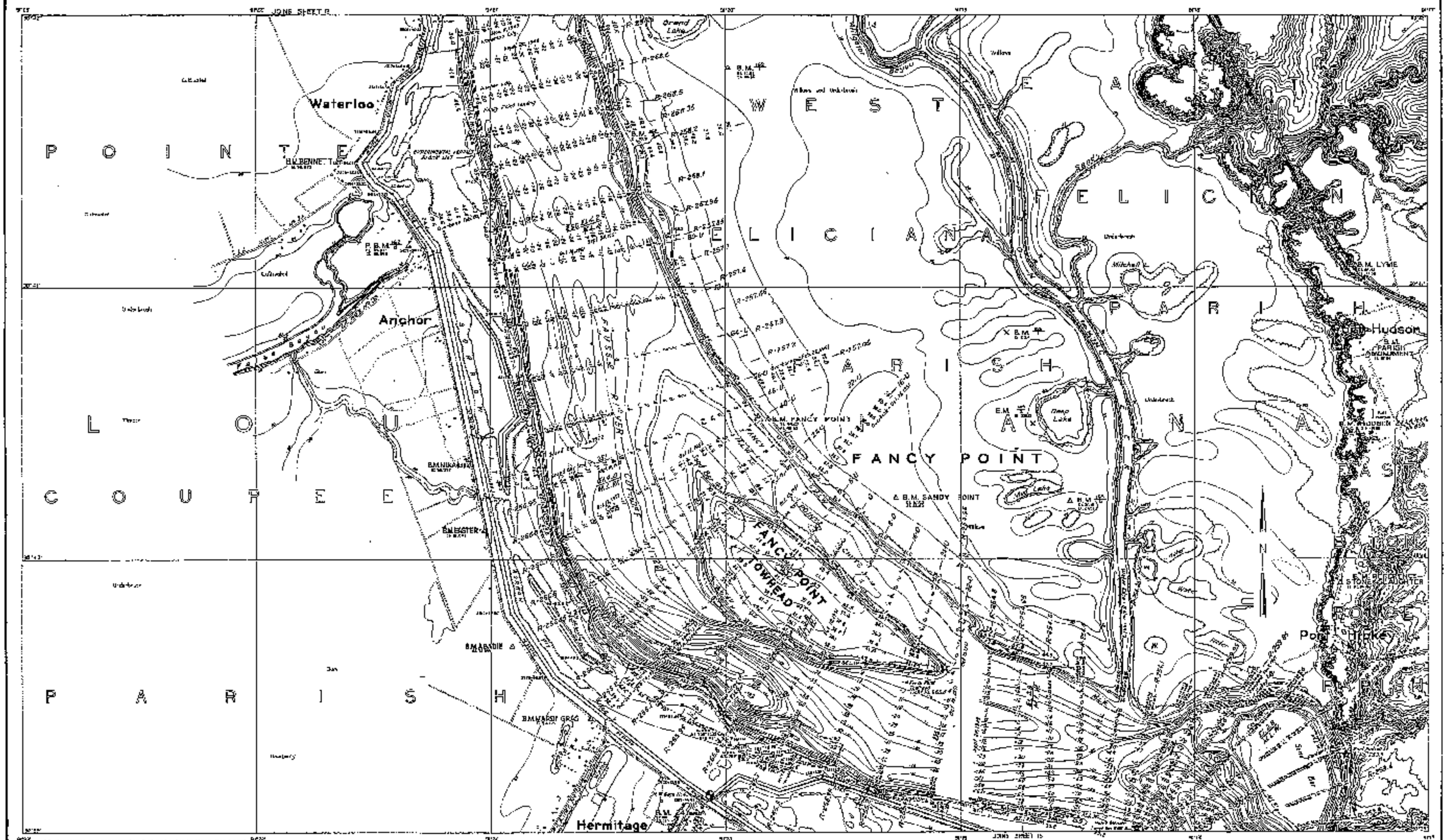
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 30 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

13

FILE NO. H-b-18460

14



All elevations are expressed in feet and refer to Mean Sea Level datum.
Contours taken Mean Low Water are expressed in feet at 5 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1929-30 and are expressed in feet at 5Ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 600 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec.1950, the remaining planimetry and the topography taken from aerial photographs flown 1939.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

14

SCALE 1:20,000

FEET 1000 0 1000 2000
METERS 500 0 500 1000
MILES 1/2 0 1/2 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA

14

FILE NO. H-5-18460

15

15

Mt Pleasant

Hermitage

GRAND BAY

POINT MENOIR

POINTE COUPEE PARISH

WEST BATON ROUGE PARISH

EAST BATON ROUGE PARISH

LOUISIANA

Arbroth

Vatican

PROFIT ISLAND

FAULKNERS LAKE

PROFIT ISLAND CHUTE

POINTE COUPEE PARISH
WEST BATON ROUGE PARISH

LOINS SHEET 16

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 min. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours at ranges without elevations were taken from Low Water Survey of 1925-32 and tanks used for Cincinnati Mapping are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 6000 ft. adjacent to the east and west banks of the Mississippi River is taken from vertical photographs flown Oct.-Nov 1943, the remaining planimetry and all topography taken from aerial photographs flown 1932.
Distances on Mississippi River above Head of Passes are shown at 5 mile intervals, 1948 survey.
Polyconic Projection, Gulf Coast Datum.

15

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

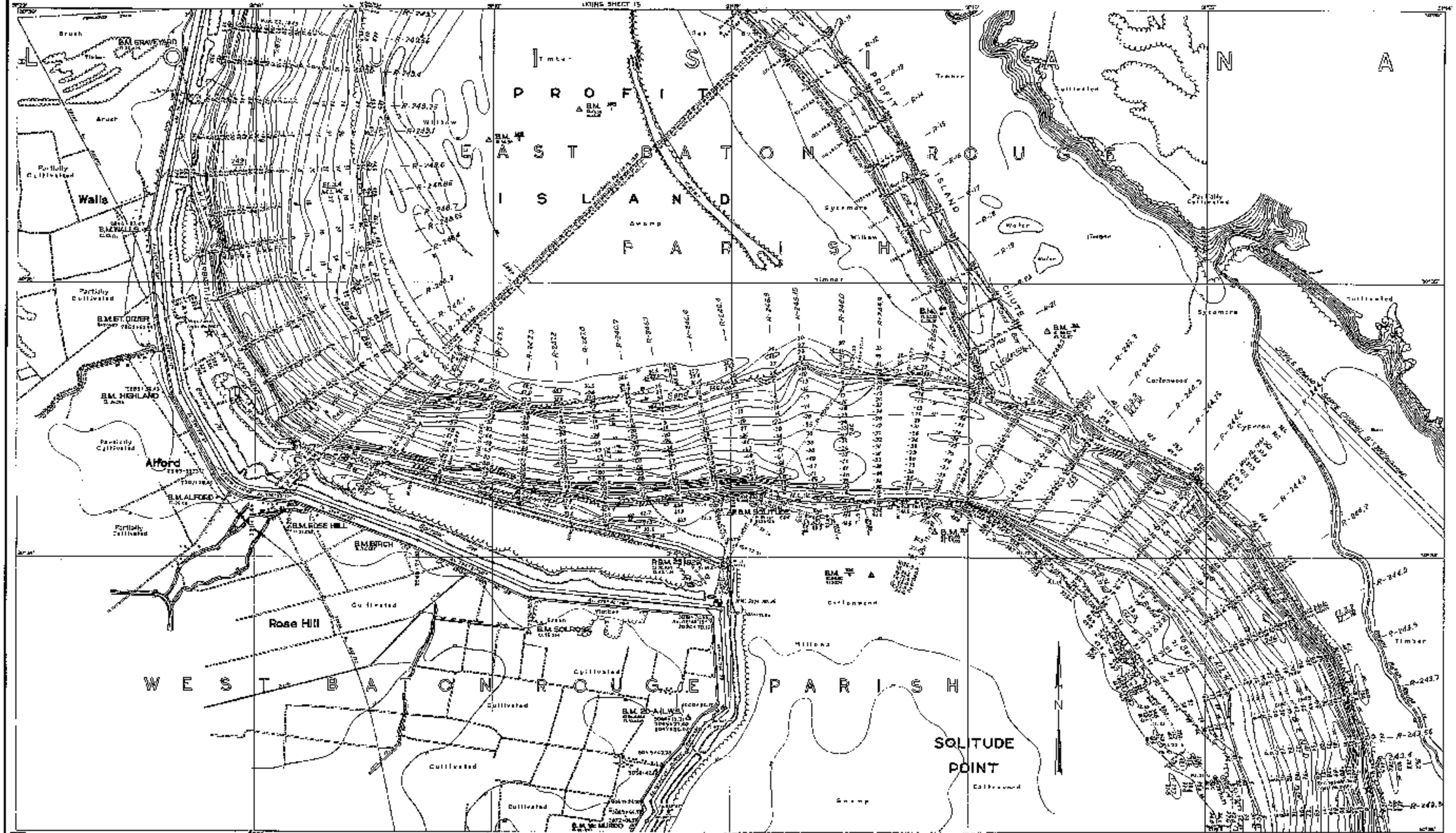
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 90 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

15

FILE NO. H-5-18460

16


LOUISIANA
EAST BATON ROUGE PARISH
WEST BATON ROUGE PARISH
PROFIT ISLAND
PROFIT
ISLAND
Walls
Afford
Rose Hill
SOLITUDE POINT
B.M. GRAVEYARD
B.M. WALLES
B.M. ST. DIZIER
B.M. HIGHLAND
B.M. ALFORD
B.M. ROSE HILL
B.M. BIRCH
B.M. SOLROSE
B.M. 20-A LINE
B.M. MURRAY
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B.M. 2116
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17

JOINS SHEET 16

SOLITUDE POINT

LOUISIANA

WEST BATON ROUGE PARISH

EAST BATON ROUGE PARISH

THOMAS POINT

Smithfield

Chamberlin

Devalls

Barrosa

Allendale

Lobdell

Cypress Hall Plantation

Belair Plantation

Devils Swamp

Timber

Cultivated

Partially Cultivated

B.M. CHAMBERLIN

B.M. DEVALLS

B.M. FOREST

B.M. BARROSA

B.M. SWAMP

B.M. LOBDELL

B.M. CARRUTH

B.M. OVID

B.M. KAHOA

B.M. PAYNES

B.M. ORANGE GROVE

B.M. CHURCH

B.M. LOUISIANA

B.M. BROWN

B.M. 17

B.M. XXIV

B.M. 16

B.M. 15

B.M. 14

B.M. 13

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B.M. KKK

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All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water. Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level. Control in areas where elevations were taken from Low Water Survey of 1928-29 and levels used for dredging & Mapping and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level. Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs taken Oct – Dec. 1950, the remaining planimetry and topography taken from Coast and Geodetic quads flown 1936. Distances on Mississippi River above Head of Passes are shown at Mile Intervals, 1948 survey.

Polyconic Projection. Gulf Coast Datum.

SCALE 1:20,000

FEET 0 500 1000 2000

METERS 0 100 200 500 1000

MILES 0 1/4 1/2 3/4 1 1 1/2

17

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.

AND

SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 30 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

17

FILE NO. H-S-19400

18

L O U I S I A N A

E A S T

B A T O N R O U G E

P A R I S H

Maryland

MARYLAND TANK FARM

DEVILS SWAMP

DEVILS SWAMP BARGE CHANNEL (AUTHORIZED)

SCOTLANDVILLE

FREE NIGGER POINT

WEST BATON ROUGE PARISH

Monte Sano

KAISER ALUMINUM AND CHEMICAL CORP.

CONSOLIDATED CHEMICAL COMPANY

STAUFFER CHEMICAL CO.

SOLVAY PROCESS DIV. OF ALLIED CHEMICAL AND DYE CORP.

JOINS SHEET 19

JOINS SHEET 17

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet or 5 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet or 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1869–82 and were used for Quadrangle Mapping and are expressed in feet of Sea, alluvial and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the dust and bank lines of the Mississippi River is taken from aerial photography flown Dec. - Jan. 1950, the remaining planimetry and the topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

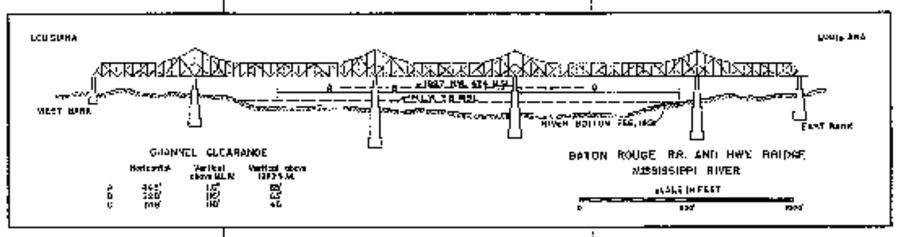
18

SCALE 1:20,000

FEET
1000 0 2000 4000

METERS
500 0 500 1000

MILES
0 1/4 1/2 3/4 1 1/4 1/2 3/4 1



MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

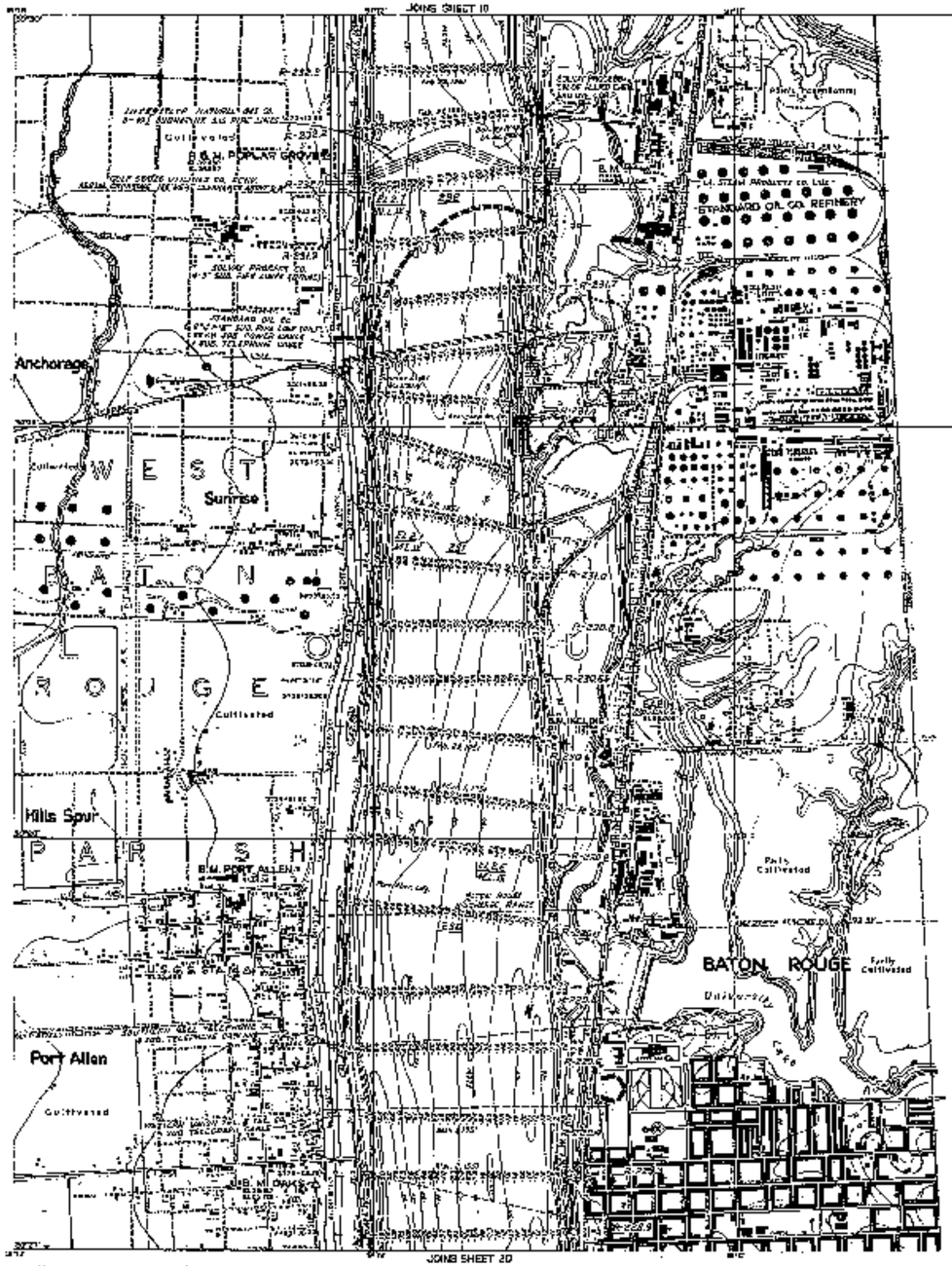
IN 90 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

18

FILE NO. II 5-18480

19



E A S T B A T O N R O U G E

S I A N A

P A R I S H

N

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are depressed in feet at 5 ft intervals and refer to Mean Low Water.
Contours above Mean Low Water are depressed in feet at 5 ft intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from Low Water Survey of 1929–30 and levees used for Quadrangle Mapping and are depressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft adjacent to the land and water banks of the Mississippi River is taken from aerial photographs flown Oct.–Dec. 1950, the remaining planimetry and all topography taken from aerial photographs flown 1934.
Distortion on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000
FEET
METERS
MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 20 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

19

FILE NO. H-b-16480

20

20

WEST BATON ROUGE PARISH

LOUISIANA

EAST BATON ROUGE PARISH

BATON ROUGE

Cultivated

Partly Cultivated

Baseline

Baulieu

Antonia

College Town

Louisiana State University

INTRACOASTAL WATERWAY ALTERNATE ROUTE, PORT ALLEN-MORGAN CITY SECTION, LA. EXTENSION

JOINS SHEET 19

JOINS SHEET 21

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet and tenths. Contour intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet and tenths. Contour intervals and refer to Mean Sea Level.
Contours in areas without shoreline are taken from Low Water Survey of 1925–30 and levels used for Quadrangle Mapping and are expressed in feet and tenths. Contour intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft adjacent to the east and west banks of the Mississippi River is taken from aerial photographs taken Oct.–Dec. 1950, the remaining planimetry and for topography taken from aerial photographs taken 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

20

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 1/4 0 1/4 1/2

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

20

FILE NO H-S-18460

21

21

WEST BATON ROUGE PARISH

EAST BATON ROUGE PARISH

LOUISIANA

Cinclare

Bruly

Lukeville

Addis

Mark

DUNCAN OR CONRAD POINT

JOINS SHEET 20

JOINS SHEET 22

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from layouts used for Geodimeter Shooting and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Dec.-Jan.1950, the remaining planimetry and/or topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile spacing as 1952 survey.
Polyconic Projection, Gulf Coast Datum.

21

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 ½ 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

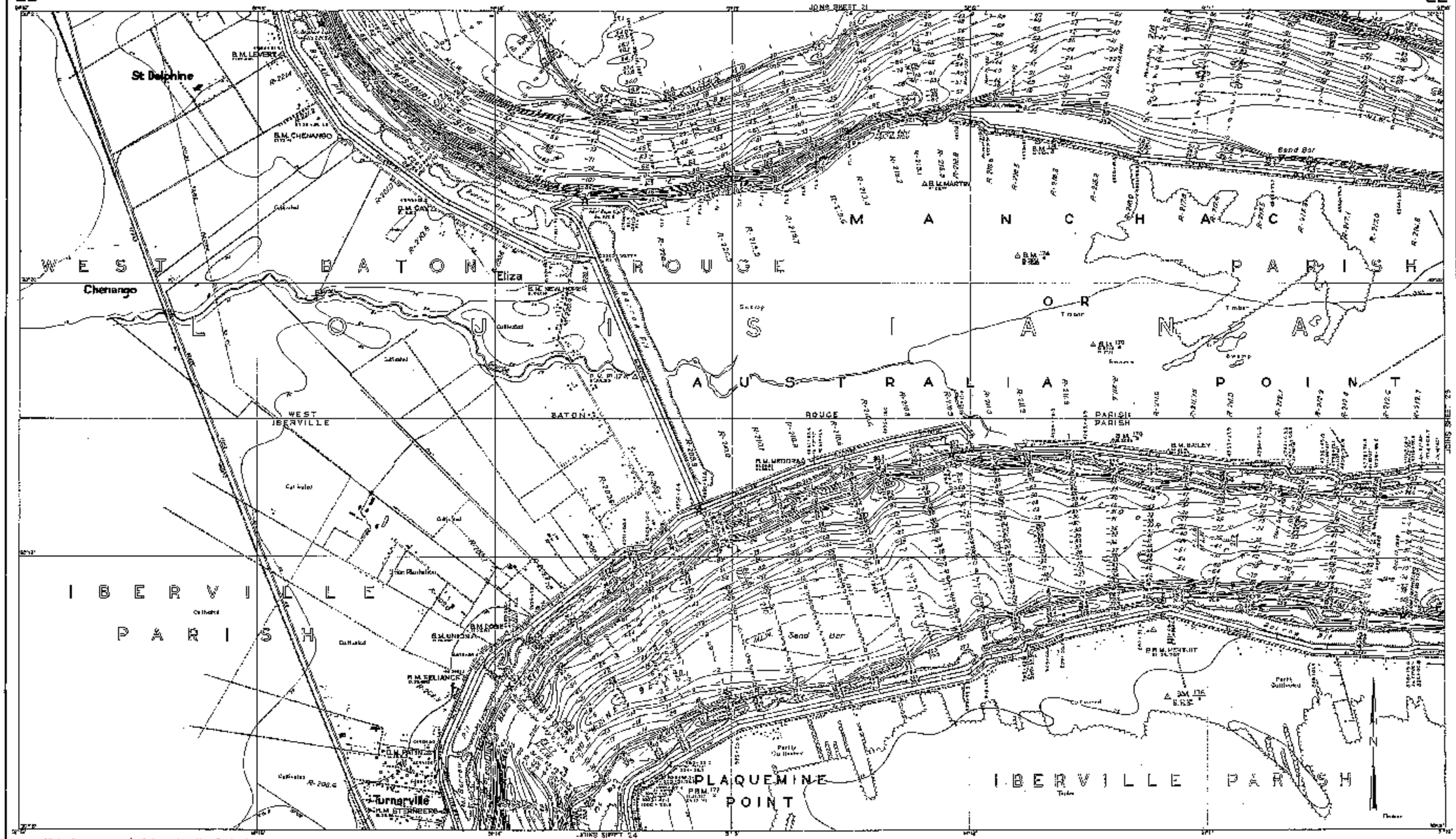
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

21

FILE NO. H-5-18480

22



All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from levels used for Quadrangle Mapping and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1926.
Distances in Mississippi River above Head of Passes are shown at 1 mile intervals, 1949 survey.
Polyconic Projection, Gulf Coast Datum.

22

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

22

FILE NO. H-5-48460

23

Bardere

EAST BATON ROUGE PARISH

Longwood

B.M. AUSTRALIA REEFMARK

Burtville

MANCHAC OR AUSTRALIA POINT

WEST BATON ROUGE PARISH

IBERVILLE PARISH

LOUISIANA

Staring

Rhodes

Brown

Hydell

All elevations are expressed in feet and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet at 5 and 1 ft. intervals and refer to Mean Low Water.
Contours above Mean Sea Level are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Soundings in areas without elevations were taken from levels used for Dredging Mapping and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 2000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs dated Oct. - Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are given at 1 mile intervals, 1948 survey.
Polyconic Projection, 30° Grid Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

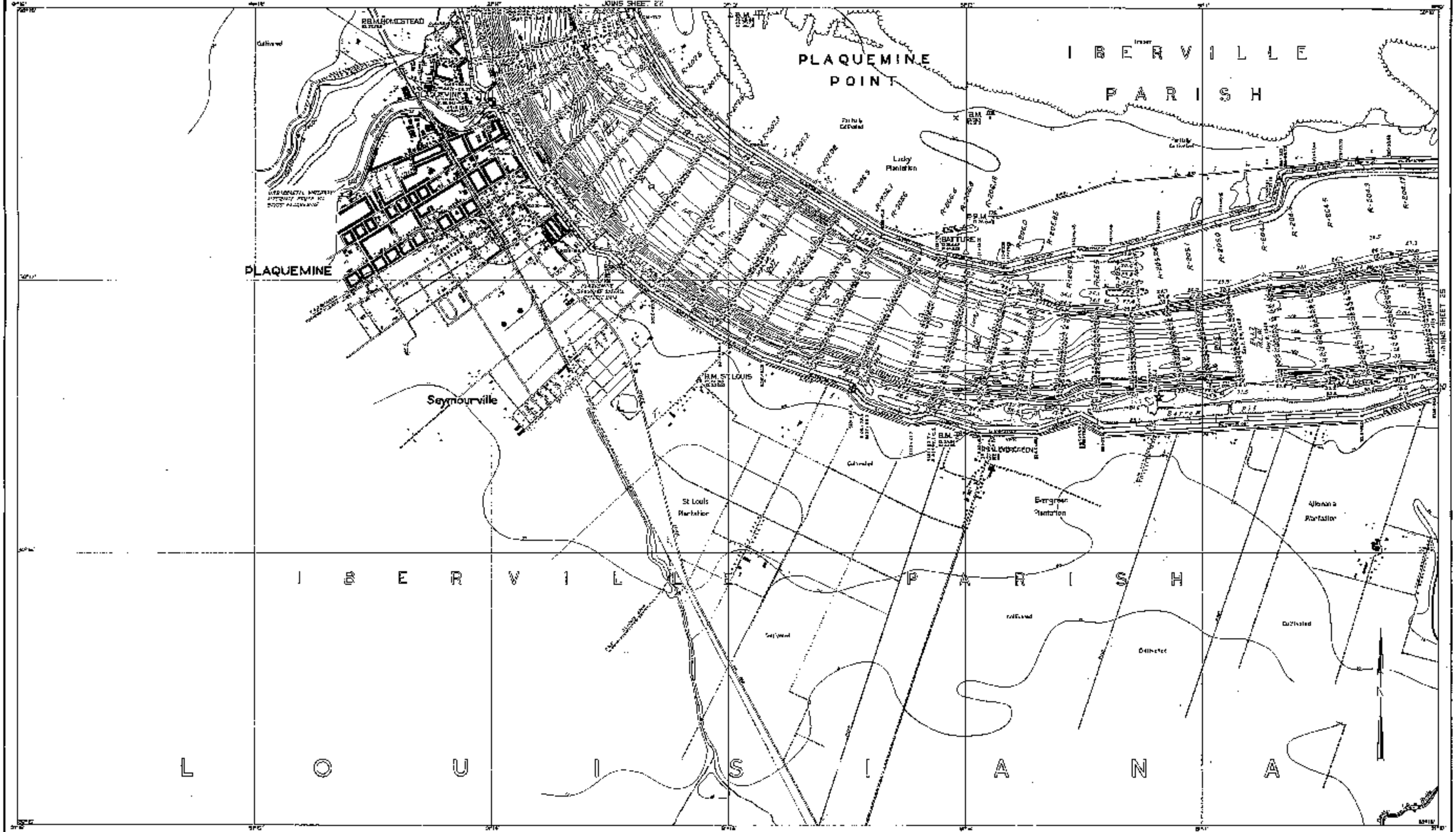
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 90 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

23

FILE NO. H-5-18450

24



All elevations are expressed in feet and refer to Mean Sea Level.
Contours taken from Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours at areas without elevations were taken from levels tied to Quadrangle Maps and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec.1950, the remaining planimetry and river topography taken from vertical photographs, flown 1934.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.
Polyconic Projection, Gulf Coast Datum.

24

SCALE 1:20,000

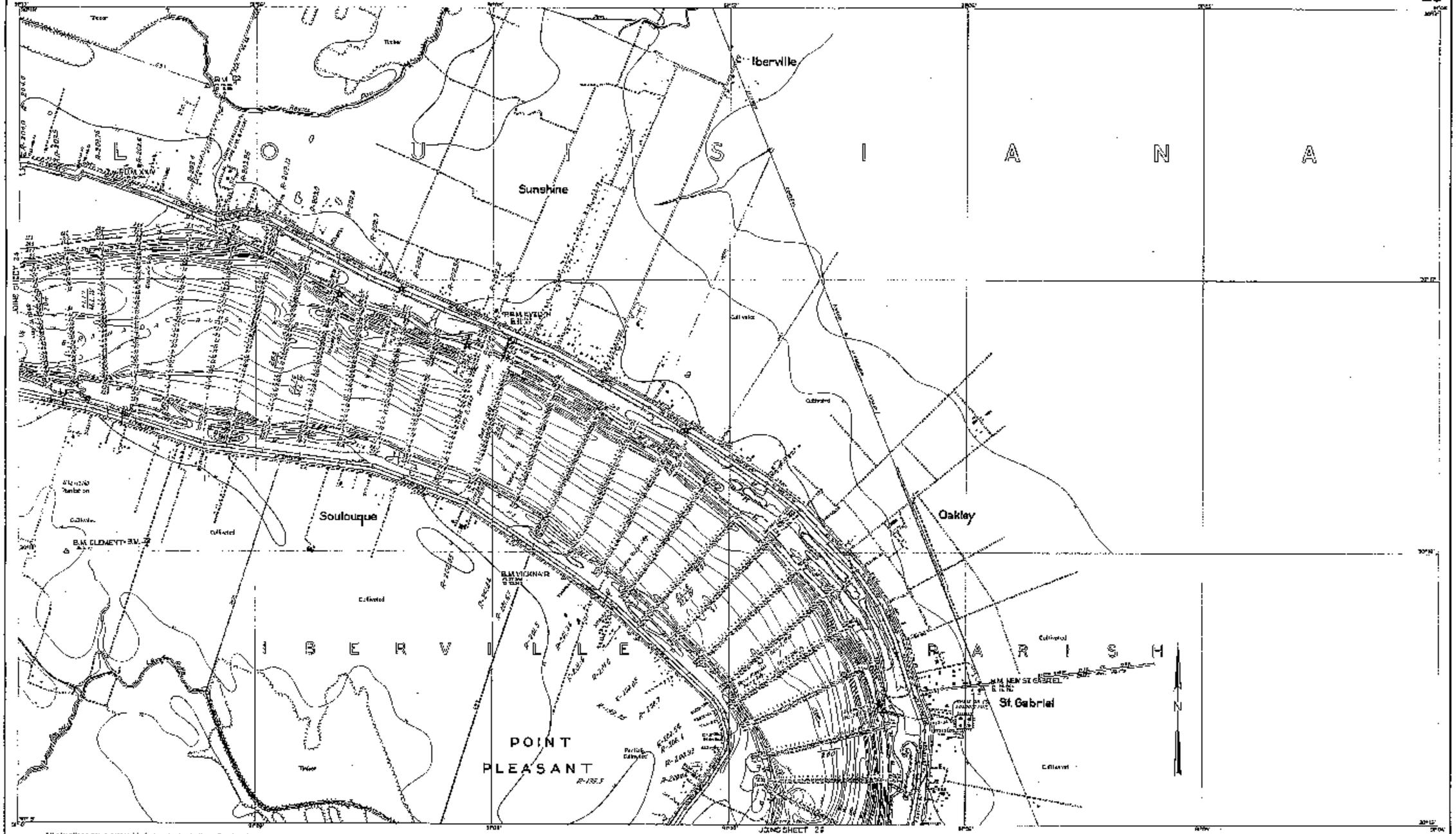
FEET
METERS
MILES

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

24

FILE NO. H-5-18460

25



All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft intervals and refer to Mean Sea Level.
Contours in areas where elevations were taken from levels used for Hydrologic Mapping are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 4000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec.1950, the remaining planimetry and all topography taken from aerial photographs flown 1952.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1949 survey.
Polyconic Projection, Gulf Coast Datum

25

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES ½ 0 ½ 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

25

FILE NO. M-5-18460

JOINS SHEET 24

JOINS SHEET 25

26

IBERVILLE PARISH

ASSUMPTION PARISH

Le Blanc

Carville

Bayou Goula

Dunbrne Plantation

Tally-Ho Plantation

Larch Plantation

Goldmine Plantation

U.S. Public Health Service Leper Colony

B.M. PILOTTOWN

B.M. OPHELIA

B.M. CARVILLE

B.M. TALLY HO

B.M. OLD HICKORY

BAYOU GOULA TOWNHEAD

JOINS SHEET 28

JOINS SHEET 27

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet of S and KH, inferentially and refer to Mean Low Water. Contours above Mean Low Water are expressed in feet of S.H. interrals and refer to Mean Sea Level. Contours in areas without elevations were taken from levels used for Quadrangle Mapping and are expressed in feet of S.H. interals and refer to Mean Sea Level. Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec.1950, the remaining planimetry and/or topography taken from set of photographs flown 1932. Distances on Mississippi River above Head of Passes are given at mile intervals, 1949 survey. Polyconic Projection, Gulf Coast Datum.

26

SCALE 1:20,000

FEET

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

26

FILE NO. H-8-18460

27

27

L O U I S I A N A

I B E R V I L L E

P A R I S H

A S C E N S I O N

P A R I S H

Bruns

Dreyfus

Southwood

DAM RUSSEL

P.B.M. PEMAPHORE

Geismar

PRAIRIE RIVER

CLAIBORNE

Cabernet Plantation

Mount Houmas

JOINS SHEET 26

JOINS SHEET 28

N

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10ft intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Contours in areas where soundings were taken from boats used for Dredging a Magnine and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Dec. 1950, the remaining planimetry and topography taken from aerial photographs flown 1954.
Distances on Mississippi River above Head of Passes are shown on Lake Hydrosurvey, 1932 Survey.
Polyconic Projection, Gulf Coast Datum.

27

SCALE 1:20,000

FEET 1000 0 2000 4000

METERS 500 0 500 1000

MILES 0 1/4 1/2 3/4 1 1/4

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

27

FILE NO. H-5-93450

28

28

JOINS SHEET 28

JOINS SHEET 29

POINT CLAIR

IBERVILLE PARISH

Darcyville

Alhambra

Cora

Texas

Sonlat

WHITE CASTLE

LOUISIANA

IBERVILLE PARISH

N

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet in 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet in 5 ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from levels used for Quadrangle Mapping and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft adjacent to the east and west banks of the Mississippi River is taken from aerial photographs taken Oct. – Dec. 1950, the remaining planimetry and the topography taken from aerial photographs taken 1934.
Distances on Mississippi River above Head of Passes are shown in statute miles, 1949 survey.
Polyconic Projection, Gulf Coast Datum.

28

SCALE 1:20,000

FEET

METERS

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

28

FILE NO. H-5-18460

29

JOINS SHEET 27

Clairborne Plantation

Hohen Solms

B.M. GERMANIA

Cottage Farm

ASCENSION PARISH

Modeste

PHILADELPHIA POINT

JOINS SHEET 30

JOINS SHEET 25

LOUISIANA

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft intervals and refer to Mean Sea Level
Contours in areas where elevations were taken from levels used for Quadrangle Mapping are expressed in feet at 5ft. intervals and refer to Mean Sea Level
Planimetry for a distance of 6000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec.1950, the remaining planimetry and all topography taken from aerial photographs flown 1934.
Distances on Mississippi River above Head of Passes are shown at mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET 400 0 1000 2000

METERS 0 500 1000

NEL 66

0 1/4 1/2 3/4 1 1 1/4 1 1/2

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

29

FILE NO. H-5-16460

30

30

JOINS SHEET 31

L O U I S I A N A

A S C E N S I O N P A R I S H

81 MILE POINT

Mc Call

Geary

Smoke Bend

Darrow

Port Barrow

DONALDSONVILLE

JOINS SHEET 31

All soundings are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 2 and 6 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the west and east banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec. 1950, the remaining planimetry and for topography taken from aerial photographs flown 1941.
Distances on Mississippi River Above Head of Passes are shown at 1 mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum

30

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

30

FILE NO. H-5-18460

31

31

ASCENSION PARISH

LOUISIANA

ST. JAMES PARISH

ASCENSION PARISH

Burnside

Marchandville

SUGAR HOUSE POINT

St. Elmo

POINT HOUMAS

Lemannville

ASCENSION PARISH ST. JAMES PARISH

Caillehat

JOINS SHEET 32

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Preliminary for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs from Oct. - Dec. 1949, the remaining planimetry and/or topography taken from aerial photographs, Fiore 1956.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.
Polyconic Projection, Gulf Coast Datum

31

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

N. MILES
0 1/4 1/2 3/4 1 1 1/4

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA

31

FILE NO. H-5-88460

32

JOINS SHEET 31

Seabulk Refinery

Union

Lauderdale

Cultivated

ANDERSON A.

DAYMONDSTER

Central

Cultivated

Cultivated

Cultivated

33

S T. J A M E S P A R I S H

L O U I S I A N A

Hymel

Sacred Heart Convent

Convent

Oneida

JOINS SHEET 34

JOINS SHEET 34

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 foot intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct - Dec 1950, the remaining planimetry and/or topography taken from aerial photography flown 1954.
Distances on Mississippi River above Head of Passes are stream or thalweg intervals, 1949 survey.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET

METERS

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

33

34

JOINS SHEET 33

JOINS SHEET 35 & 36

34

COLLEGE POINT

Batree

S T. J A M E S

P A R I S H

Bon Secours Plantation

Laurel Ridge Plantation

Chopin

St James

Pikes Peak

Moonshine

Lagan

L O U I S I A N A

N

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet or 5 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photography flown Oct.–Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1924.
Soundings on Mississippi River above Head of Passes are taken at Low Water Datum of Low Water intervals, 1949 survey.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET
1000 0 10.00 40.00

METERS
500 0 500 1000

MILES
0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 36 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

34

34

FILE NO. N-5-19480

35

35

L O U I S I A N A

S T. J A M E S

Hester

Remy

Paulina

Lutcher

Oneida

Batrea

Miles

Vacherie

JOINS SHEET 33 & 34

OVERLAPS SHEET 33

All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs Mean Dec.-Dec. 1950, and remaining planimetry and all topography taken from aerial photographs flown 1954.
Bishoprics on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

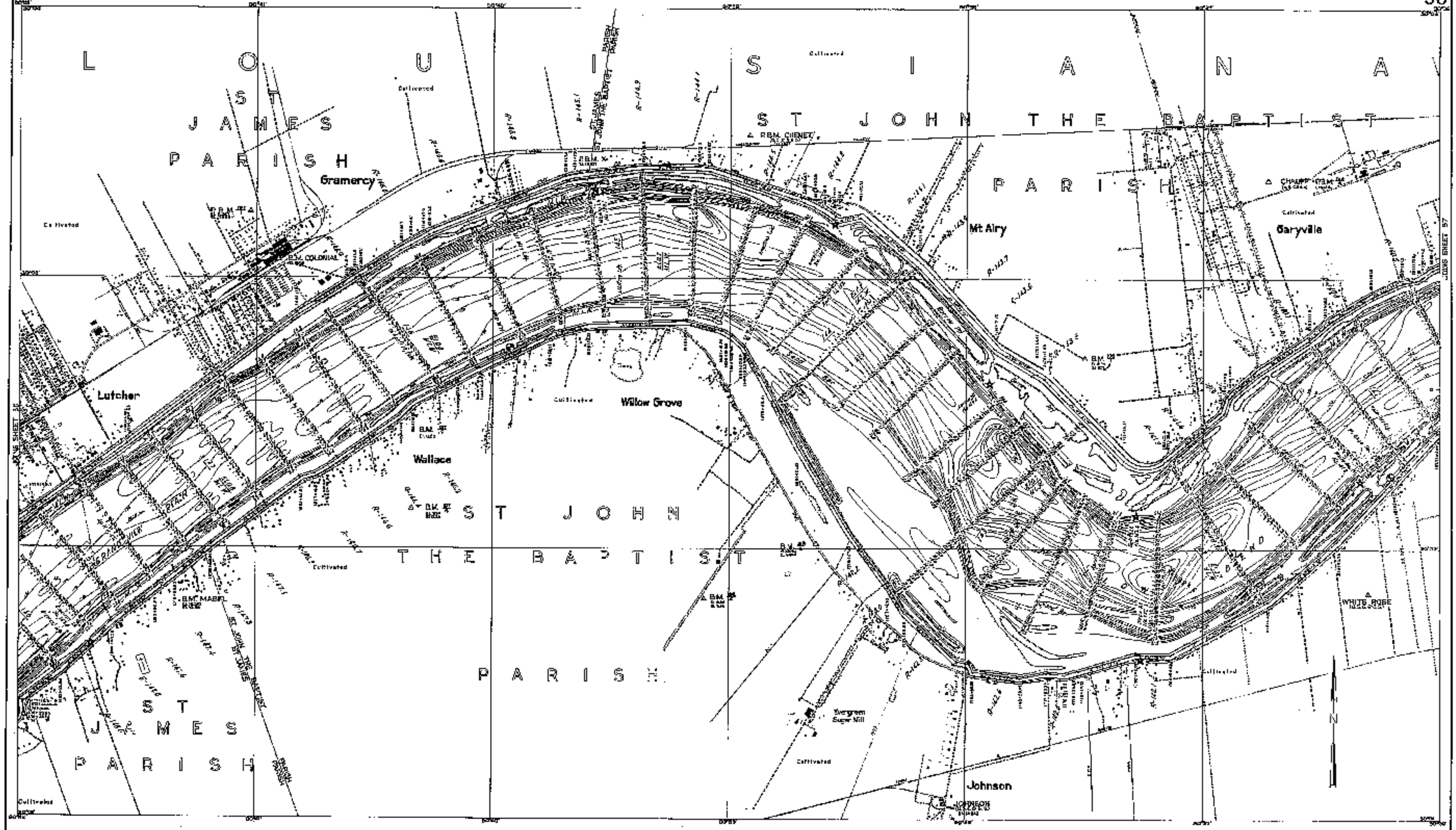
IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

35

FILE NO. H-S-18460

36



All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct. - Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1954.
Distances on Mississippi River above Head of Passes are Johnson or Mile Intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

36

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

MILES
0 1/8 1/4 3/8 1/2 5/8 3/4

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

36

FILE NO 4-5-1846D

37

37

ST JOHN THE BAPTIST

Reserve

Lions

Laplace

Edgard

Tigerville

Lucy

Columbia Sugar Hill

ST JOHN PARISH

LOUISIANA

ST CHARLES PARISH

Edgard

Kennedy

JOINS SHEET 36

JOINS SHEET 38

All elevations are expressed in feet and are to Mean Sea Level.
Soundings below Mean Low Water are expressed in feet and tenths and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet or 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct - Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1954.
Plantations on Mississippi River shown thus: Head of Passes are shown at 1 mile intervals, 1842 survey.
Polyconic Projection, 6d0 Coast Datum.

SCALE 1:20,000

FEET

MI. LINS

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.

AND

SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY

OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

37

37

FILE NO. R-S-10480

38

38

ST. JOHN THE BAPTIST PARISH

LOUISIANA

Laplace

Lucy

BONNET CARRÉ POINT

PERILLOUX

LAKE PONTCHARTRAIN

BONNET CARRÉ FLOODWAY

ST. CHARLES PARISH

JOINS SHEET 38

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10ft intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5ft. intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from levels used for Quadrangle Mapping and are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 200 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs, Flown Dec.1950, the remaining planimetry and the topography taken from aerial photographs flown 1939.
Distances on Mississippi River above Head of Passes are taken at Lindo intervals, 1902 survey.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS

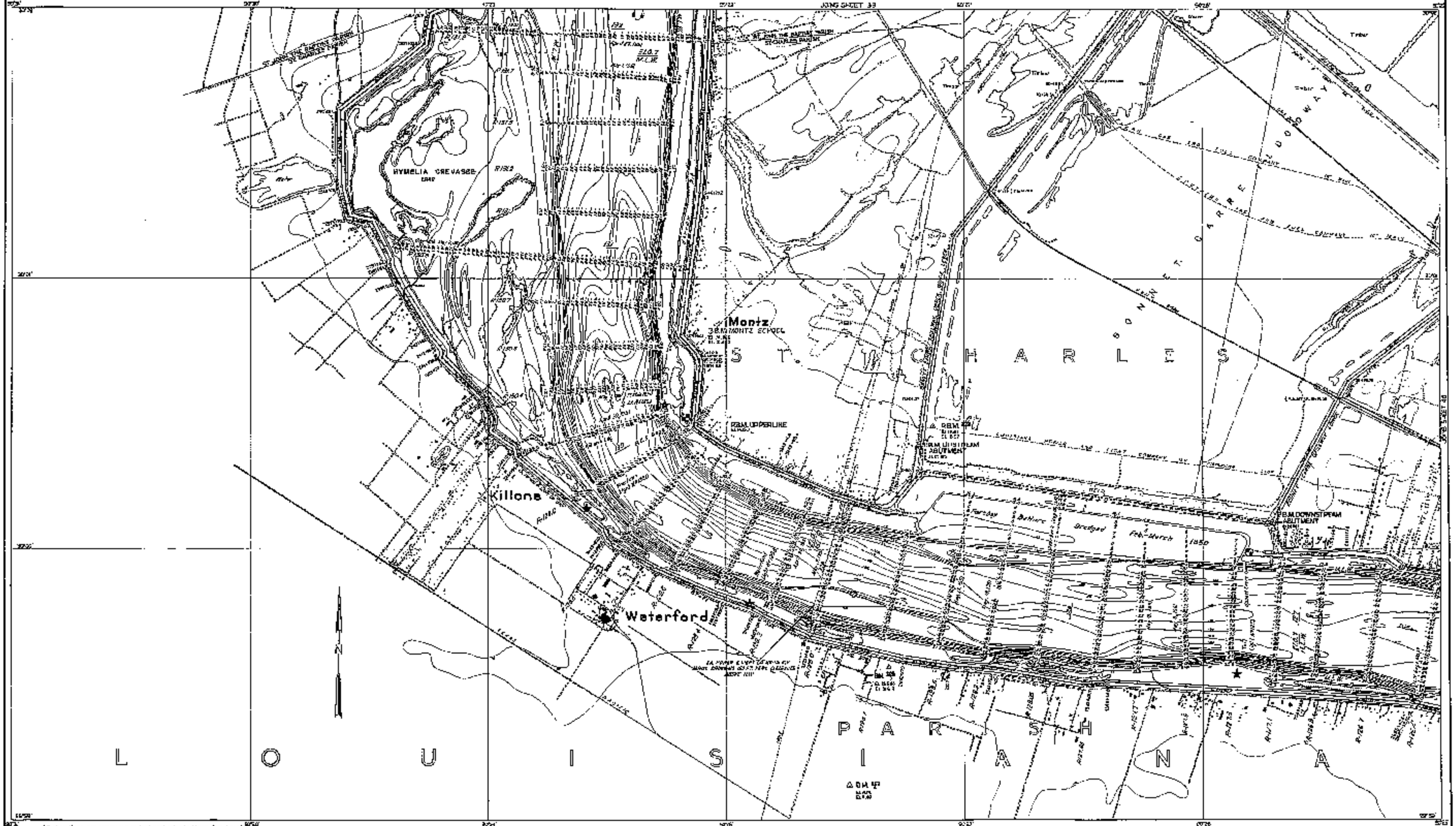
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

38

38

FILE NO. H-5-38460

39



All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from charts used for Hydrographic Mapping and are represent in feet at 5ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 400 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.- Dec.1950, the remaining planimetry and/or topography taken from aerial photographs flown 1954.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1942 survey.
Projection: Polyconic, Sea Level Datum

39

SCALE 1:20,000

FEET
mm 0 1000 2000

METERS
KM 0 500 1000

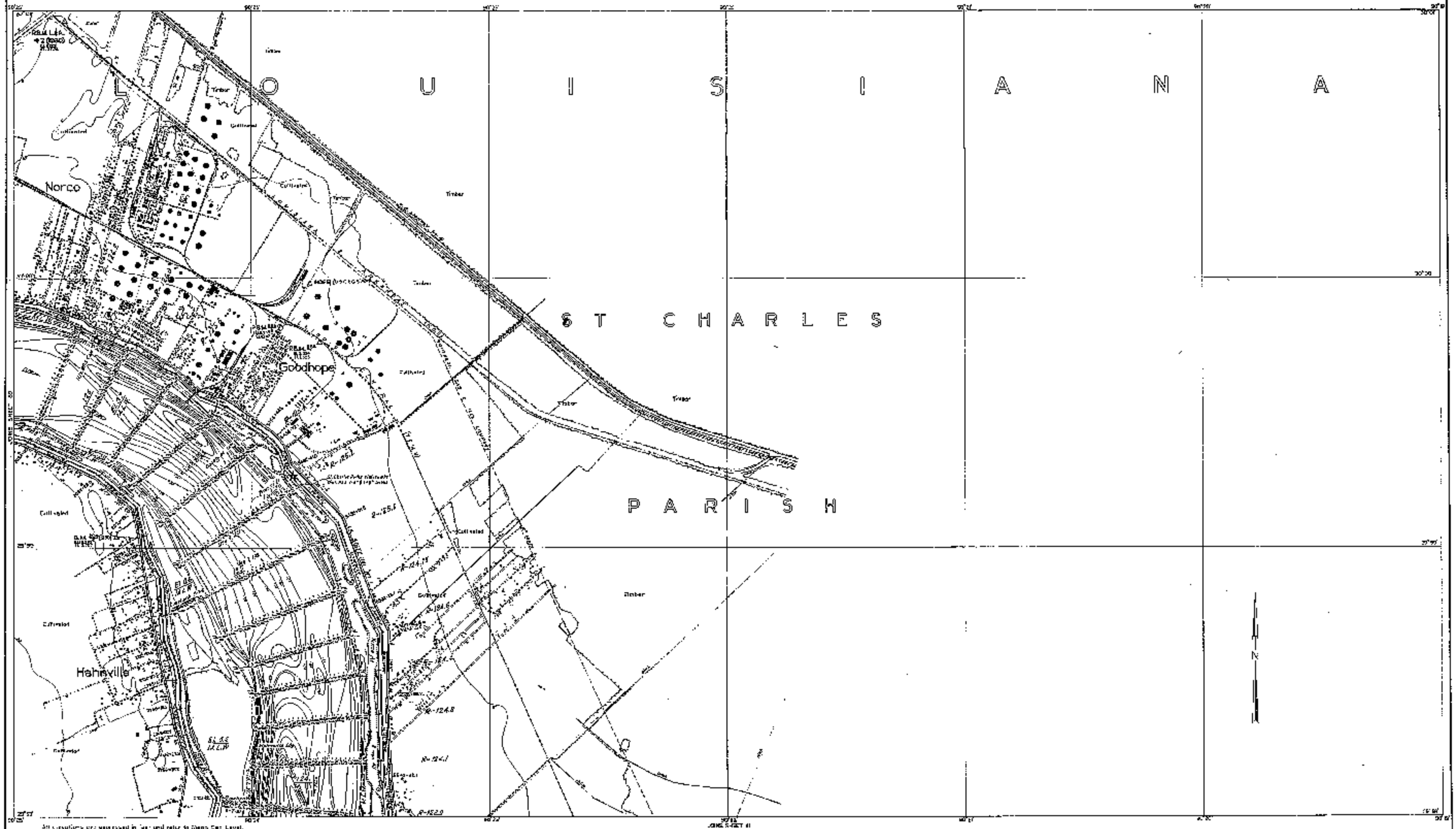
MILES
0 ¼ ½ ¾ 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

39

FILE NO. H-6-18460

40



All elevations are expressed in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Soundings in areas without coverage were taken from leadline or Quadrangle Mapping and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Jan.-Dec.1956, the remaining planimetry and all topography taken from aerial photographs flown 1954.
Distances on Mississippi River above Head of Passes are shown in mile increments, 1948 survey.
Polyconic Projection, Gulf Datum Datum.

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

MILES
0 1/8 1/4 3/8 1/2 5/8 3/4 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

40

FILE NO. H-5-11948

41

41

JOINS SHEET 40

ST CHARLES PARISH

Flagville

Destrehan

St Rose

Luling

LOUISIANA

JOINS SHEET 42

All elevations are expressed in feet and refer to Mean Sea Level.
Soundings below Mean Low Water are expressed in feet in 5 and 10ft intervals, and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet in 5ft intervals and refer to Mean Sea Level.
Contours in areas without elevations were taken from levels used for Quadrangle Mapping and are expressed in feet in 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct.-Dec. 1950, the remaining planimetry and all topography taken from aerial photographs flown 1954.
Distances on Mississippi River above Head of Passes are shown at mile intervals, 1942 survey.
Polyconic Projection, Gulf Coast Datum.

41

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

41

42

KENNER

JEFFERSON

PARISH

ST. CHARLES

PARISH

LOUISIANA

Ama

LCUSA

All soundings are expressed in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Water.
Contours above Mean Low Water are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Portions of areas without elevations were taken from levels used for Quadrangle Mapping and are expressed in feet at 5 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west banks of the Mississippi River is taken from aerial photographs flown Oct. - Dec. 1950, the remaining planimetry and/or topography taken from aerial photographs flown 1954.
Soundings on Mississippi River above Head of Passes are shown at 1 mile intervals, 1948 survey.
Lambert Projection, 30 1 Datum.

SCALE 1:20,000

FEET

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

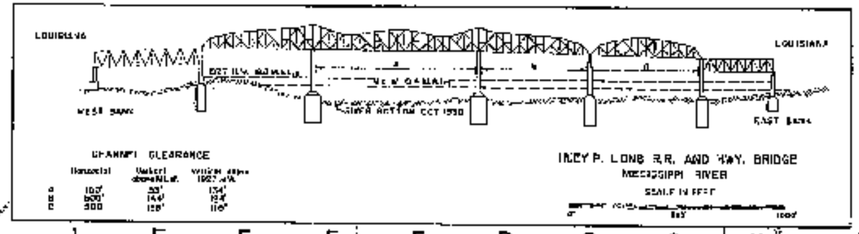
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

42

42

FILE NO. M-5-18460

43



JEFFERSON PARISH

LOUISIANA

Harahan

Southport

NINE MILE POINT

TWELVE MILE POINT

Willswood

Belt City

Avondale

Waggaman

JEFFERSON PARISH

LOUISIANA

All elevations are expressed in feet and refer to Mean Sea Level datum. Contours below Mean Low Water are expressed in feet and refer to Mean Low Water. Planimetry based on aerial photographs flown Nov. 1951. Shoreline on Mississippi River above Head of Passes and shown at 1 mile intervals, 1942 survey.
*Polyconic projection, Gulf Coast Datum.

SCALE 1:20,000

FEET
METERS
MILES

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

43

43

FILE NO. H-5-18460

OVERLAPS SHEET 43

OVERLAPS SHEET 45

OVERLAPS SHEET 45

44

ORLEANS PARISH

LOUISIANA

NEW ORLEANS

AUDUBON PARK

JEFFERSON PARISH

Gretna

Westwego

Harvey

Marrero

Ameeville

All elevations are expressed in feet and refer to Mean Sea Level. Contours below Mean Water are expressed in feet or 5 and 10 ft. intervals and refer to Mean Low Water. Soundings from aerial photographs flown Nov. 1951. Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1949 Survey. Polyconic projection, Gulf Coast Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 1/2 0 1/2 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 90 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

44

44

FILE NO. H-S-10480

45

N E W O R L E A N S

S T B E R N A R D P A R I S H

ALGIERS

Chalmette

Cutoff

Ms Donaughville

O R L E A N S P A R I S H

J E F F E R S O N P A R I S H

L O U I S I A N A

GRETNA

All elevations and depths are in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10 ft intervals and refer to Mean Low Water. Planimetry from aerial photographs flown Mar. 1951. Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1949 survey. Polyconic projection, Gulf Coast Datum.

SCALE 1:30,000

FEET

METERS

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA

45

FILE NO 3-3-18460

46

LOUISIANA

ST. BERNARD PARISH

ORLEANS PARISH

PLAQUEMINES PARISH

Battle Ground

Cultivated

Timber

Meraux Terminal Corporation

Meraux

Saxonholm

Swamp

Stanton

Docville

Violet

Breach e. Scattered Timber

LA. BRANCH

JOINS SHEET 45

JOINS SHEET 47

All elevations are in feet and refer to Mean Gulf Level. Contours below Mean Low Water are expressed in feet or 5 and 10ft intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet or 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Jan 1936, the remaining planimetry and/or topography was from aerial photographs flown 1935-1939.
Soundings on Mississippi River above Head of Passes are shown at 1 inch intervals.
Polyconic Projection, Gulf Coast Datum

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

46

46

FILE NO. H-5-18480

47

47

PLAQUEMINES PARISH

ORLEANS PARISH

ST. BERNARD PARISH

LOUISIANA

Little Rock

SHINGLE POINT

TWELVE MILE POINT

St. Clair

Braithwaite

Violet

Poydras

Caernarvon

JOINS SHEET 46

JOINS SHEET 48

All elevations are in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10ft. intervals and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet at 5ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 Ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining planimetry and all topography taken from aerial photographs flown 1933-1936.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals.
Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET 0 1000 2000

METERS 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

47

47

FILE NO. H-5-18460

48

48

L O U I S I A N A

P L A Q U E M I N E S P A R I S H

Belle Chasse

ALVIN CALLENDER AIRPORT

Scarsdale

Concession

Stella

JOINS SHEET NO. 47

JOINS SHEET NO. 49

All elevations are in feet and refer to Mean Sea Level Datum. Contours below Mean Low Water are expressed in feet at 5-and-10-foot intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet at 5-ft. intervals and refer to Mean Sea Level.
Shoreline for a distance of 1000 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining shoreline and/or topography taken from aerial photographs flown 1932-1938 and U.S. Coast and Geodetic Survey Charts, 1933.
Distances on Mississippi River above Head of Passes are shown at 1-mile intervals.
Polyconic Projection, Old Coast Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/2 1 1/2 2

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

48

48

FILE NO. H-8-18460

49

JOINS SHEET 48

P L A Q U E M I N E S

L O U I S I A N A

Augusta

Dalcour

Promised Land

Cedar Grove

Linwood

Oakville

Greenwood

Sarah

Bertrandville

JOINS SHEET 50

All elevations are in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10ft intervals and refer to Mean Low Water. Elevations above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1934-1935 and U.S. Coast and Geodetic Survey Charts, 1938.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals.
Polyconic Projection, Gulf Coast Datum

49

SCALE 1:20,000

FEET

METERS

MILES

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

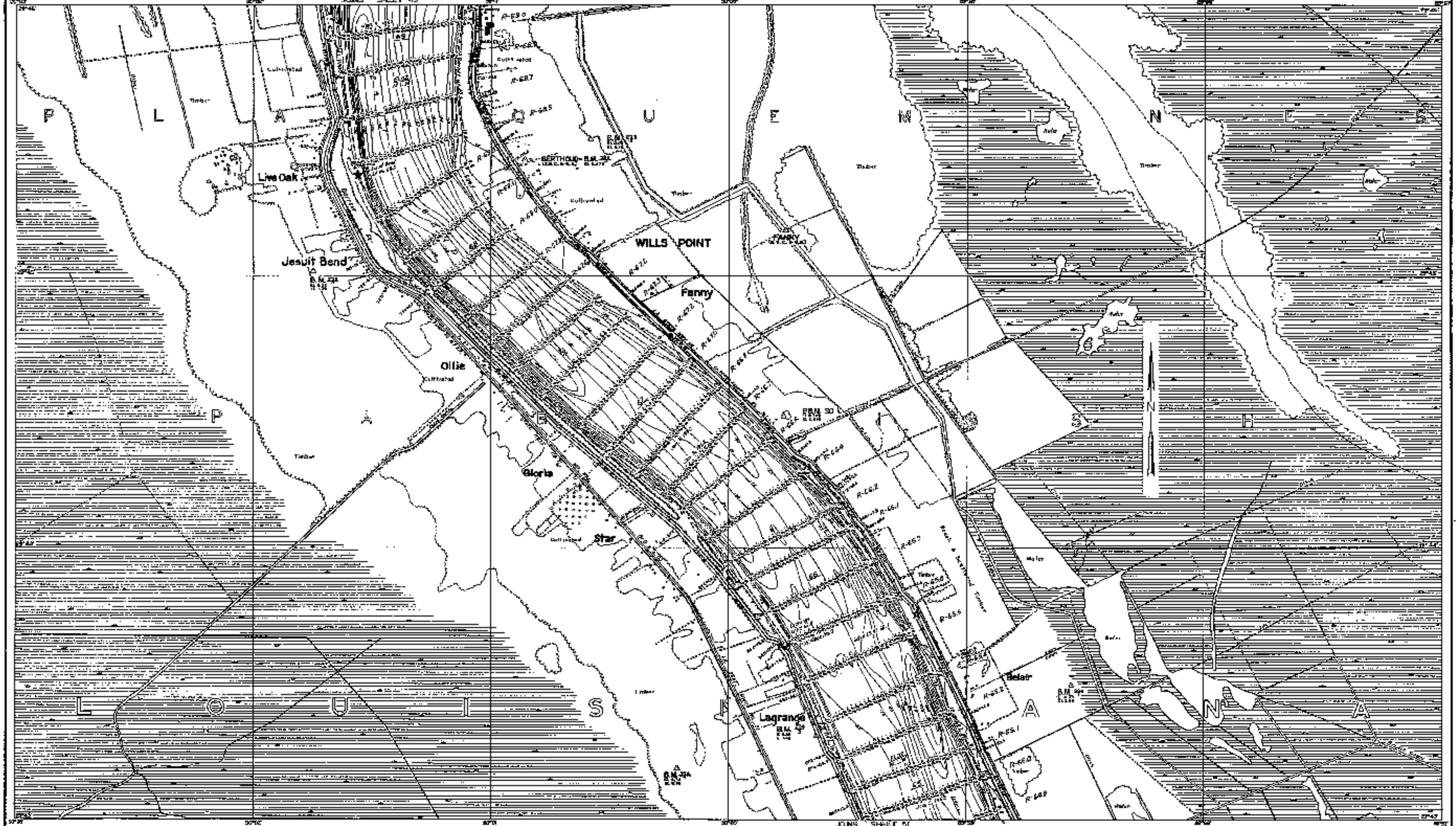
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

49

FILE NO. H-6-18460

50

50



All elevations run in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10-ft. intervals and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet at 5-ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 4000 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1939-1955 and U.S. Coast and Geodetic Survey charts, 1952.
Distances on Mississippi River shown based on Passes are shown at 1-mile intervals.
Polycentric Projection, Blue Coast Datum.

50

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/8 1/4 3/8 1/2 5/8 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

50

FILE NO. H-5-18460

51

51

JOINS SHEET 50

JOINS SHEET 52

Naomi

La Reussite

Alliance

Carlisle

Burbridge

B.M. MARGARET
R 111

B.M. 22
EL 6.8

B.M. 23
EL 6.6

L O U I S I A N A

P A S S E S

All elevations are in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet in 5 and 0.1 intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet in 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1200 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown May 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1935-1955, and U.S. Coast and Geodetic Survey Charts, 1932.
Soundings on Mississippi River above Head of Passes are shown at mile intervals.
Polyconic Projection, 3ft Coast Datum.

51

SCALE 1:20,000

FEET
0 1000 2000

METERS
0 500 1000

NAUTICAL MILES
0 1/4 1/2 3/4 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA

51

FILE NO. H-8-18460

52

JOINS SHEET 51

St. Rosalie

Monsecour

POVERTY POINT

Ironton

Phoenix

Myrtle Grove

Water

Marsh

Timber

L A F O U R C H E

P L A Q U E M I N E S

L O U I S I A N A

JOINS SHEET 53

All elevations are in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10ft intervals and refer to Mean Sea Level. Depths above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 3000 ft opposite to the east and west bank of the Mississippi river is taken from aerial photography from the 1951 the remaining planimetry and/or topography taken from aerial stereoscopic flown 1933-1938 and U. S. Coast and Geodetic Survey charts, 1939.
Distances on Mississippi River above Head of Passes are given at 1 mile intervals.
Polyconic Projection, Gulf Coast Datum.

52

SCALE 1:20,000

FEET

METERS

MILES

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

52

FILE NO. 8-5-49/60

53

53

PLAQUEMINES

Harlem

Bellevue

Naro

Deer Range

Junior

Favret

Davant

POINT CELESTE

LOUISIANA

Brush & Small Second Timber

Brush

Cultivated

Water

Marsh

Timber

Cultivated

Southern

Cultivated

of Mississippi and at East and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet of 5 and 10ft intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1933-1935 and U.S. Coast and Geodetic Survey charts, 1932.
Soundings on Mississippi River above Head of Passes are shown at 1 mile intervals
Polyconic Projection, Gulf Coast Datum

53

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

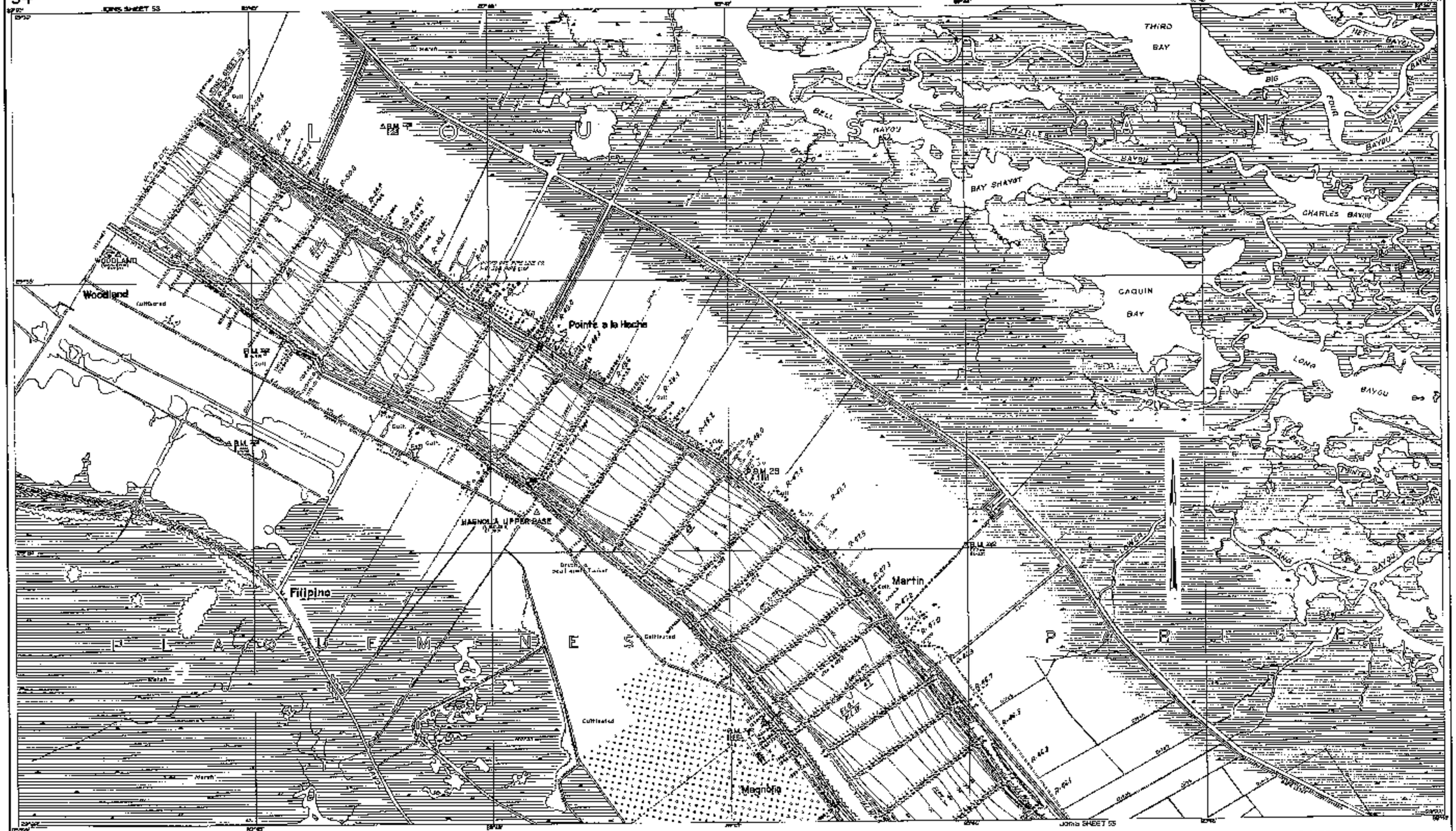
MILES
0 1/4 1/2 3/4 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

53

FILE NO. 11-5-18460

54



All elevations are in feet and refer to Mean Sea Level. Depths below Mean Low Water are expressed in feet or 5 and 10 intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Positions for a distance of 300 ft inclusive in the east and west bank of the Mississippi River is taken from aerial photographs from 1951, the remaining planimetry and/or topography taken from aerial photographs from 1944-1953 and U.S. Coast and Geodetic Survey Charts, 1958.
Distances in (nautical) miles above Head of Passes are shown at 1 mile intervals.
Polyconic Projection, Gulf Coast Datum

54

SCALE 1:20,000

FEET
1000 0 1000 2000ft

METERS
500 0 500 1000

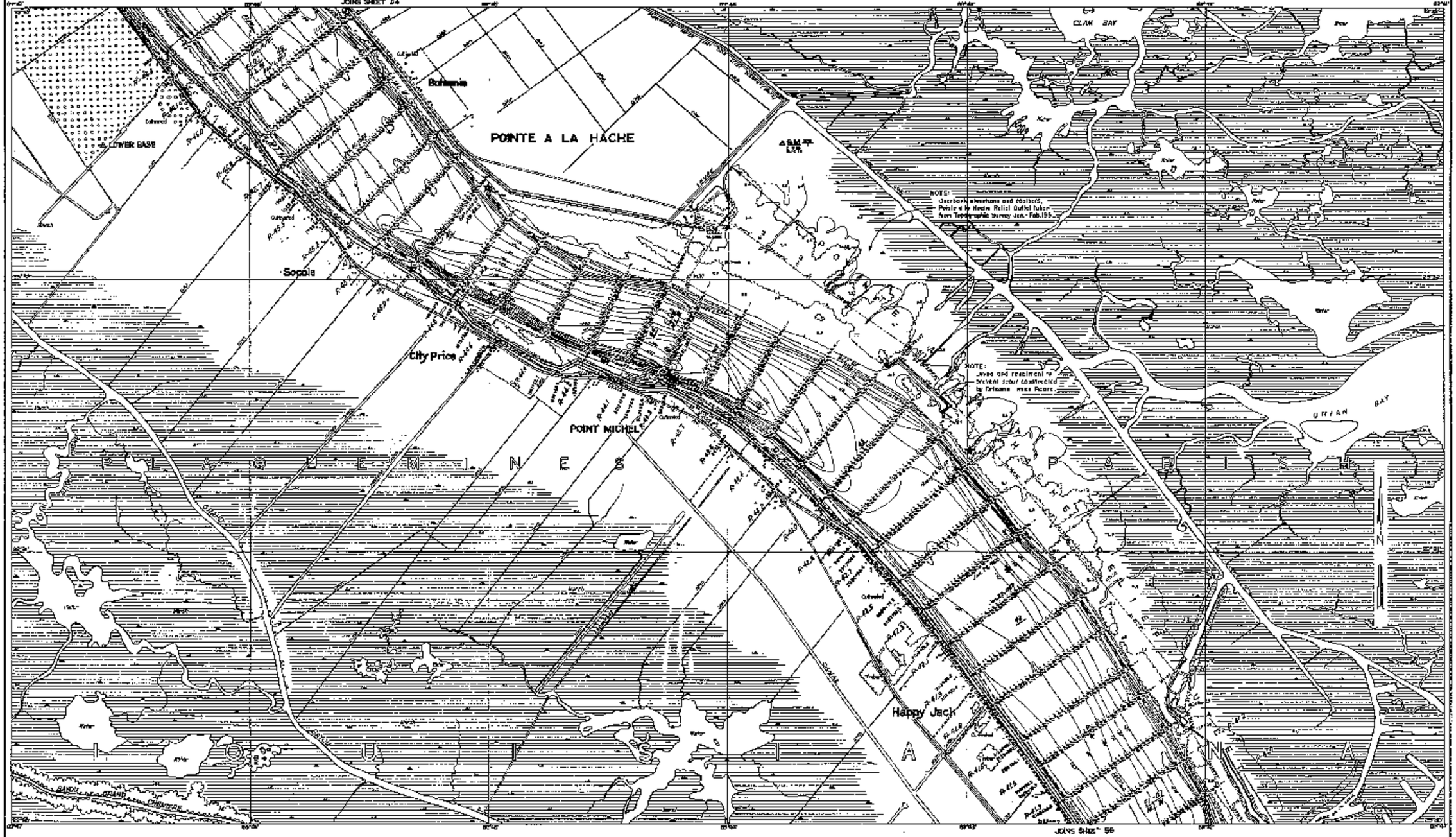
MILES
0 1/8 1/4 1/2 3/4 1/2 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

54

FILE NO. H-5-19480

55



55

55

All elevations and depths refer to Mean Sea Level.
Soundings below Mean Low Water are expressed in feet at 6 and 10th intervals and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown 1937-1938 by U.S. Coast and Geodetic Survey Charts, 1938.
Soundings on Mississippi River above Head of Passes are shown at 1 mile intervals.
Polyconic Projection, Soil Datum Datum

SCALE 1:25,000

FEET
METERS
MILES

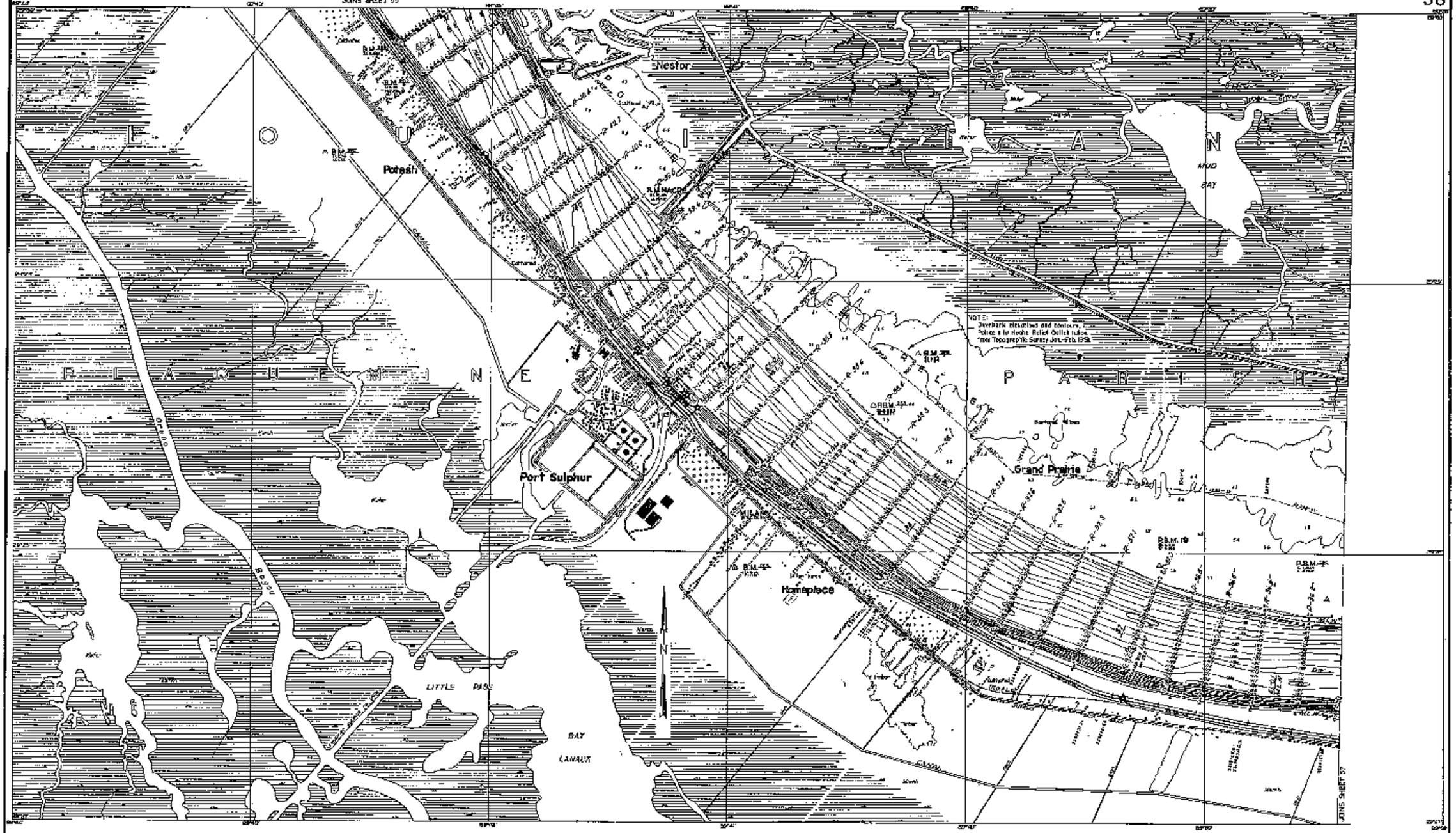
MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

55

FILE NO. N-E-18150

56

JOINS SHEET 55



JOINS SHEET 57

All elevations are in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet or 5-foot intervals and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet or 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 4000 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs Flight Nos. 1851 the remaining planimetry and/or topography taken from aerial photographs flown 1935-1936 and U.S. Coast and Geodetic Survey Charts, 1952
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals
Polyconic Projection, Gulf Coast Datum.

56

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

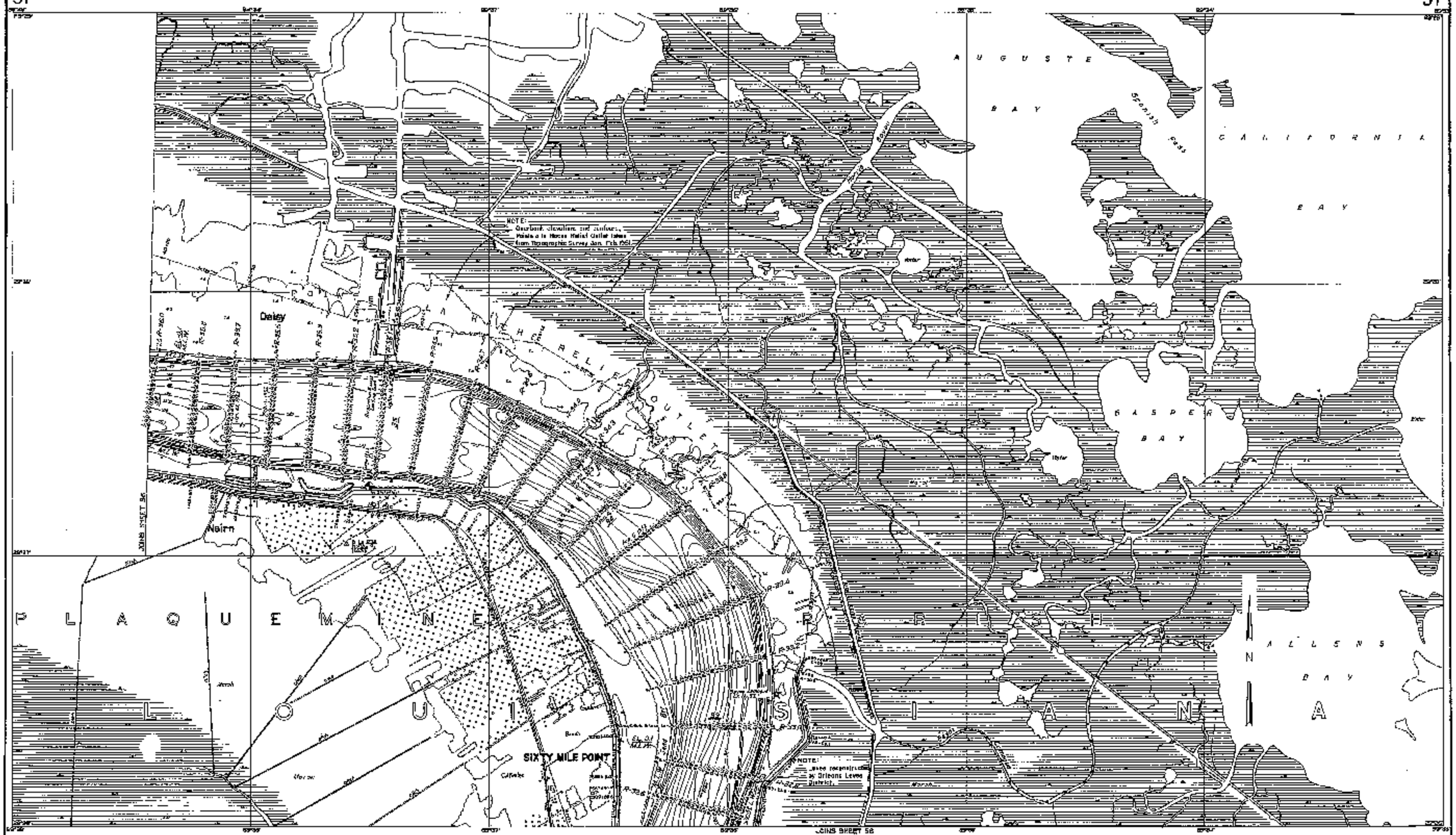
MILES
0 1/8 1/4 1/2 3/4 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
- SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

56

FILE NO. H-5-18480

57



All elevations are in Feet and refer to Mean Sea Level
Contours below Mean Low Water are expressed in feet of 5 and 10ft intervals and refer to Mean Sea Level
Contours above Mean Low Water are expressed in feet of 5ft intervals and refer to Mean Sea Level
Planimetry for a distance of 1000 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1938-1955 and U.S. Coast and Geodetic Survey charts, 1952.
Distances on Mississippi River above Head of Passes are shown at 1 mile intervals
Polyconic Projection, Gulf Coast Datum

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

MILES
0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

FILE NO. H-5-164960

58

58

JOINS SHEET 57

Nicholl

PT PLEASANT

Tropical Bend

Empire

BAY BACHERIE

ADAMS BAY

BOSCO ISLAND

HACKS BAY

ROSE BAY

ANDERSONS BAY

ANDERSONS PASS

BIG PASS

BONNIES BAY

BUCKS BAY

LA TETE BAY

BAY LA MER

QUARANTINE BAY

LOUISIANA

NOTE:
Lakes reclaimed by Orleans Levee District.

JOINS SHEET 59

All elevations are in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10 ft intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetric for a distance of 1000 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown May 1949, the remaining planimetry and/or topography taken from aerial photographs flown 1933-1936 and U.S. Coast and Geodetic Survey Charts, 1932.
Distances on Mississippi river above Head of Passes are shown at 5 mile intervals
Projection: Polyconic, Gulf Coast Datum.

58

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

MILES
0 1/4 1/2 3/4 1 1 1/4

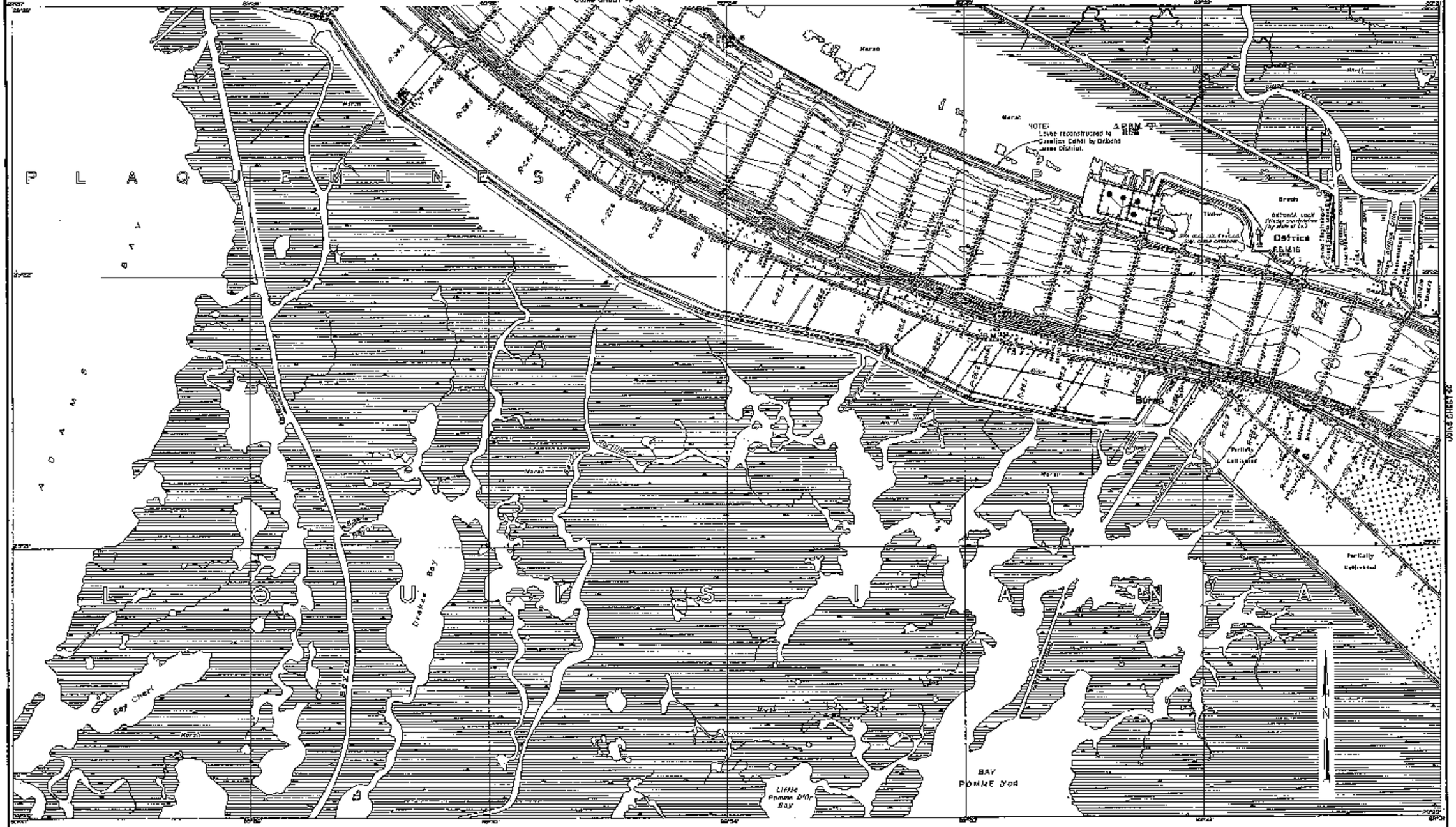
MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

58

FILE NO. H-5-58460

59



All elevations are in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10 ft. intervals and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet at 50 ft. intervals and refer to Mean Sea Level.
Planimetry for a distance of 1,000 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov 1951, the remaining planimetry and/or topography taken from aerial photography flown 1933-1935 and U.S. Coast and Geodetic Survey Charts, 1932.
Junctions on Mississippi River other Head of Passes are shown at Ends Marcelle.
Projection: Polyconic, Gulf Coast Datum.

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

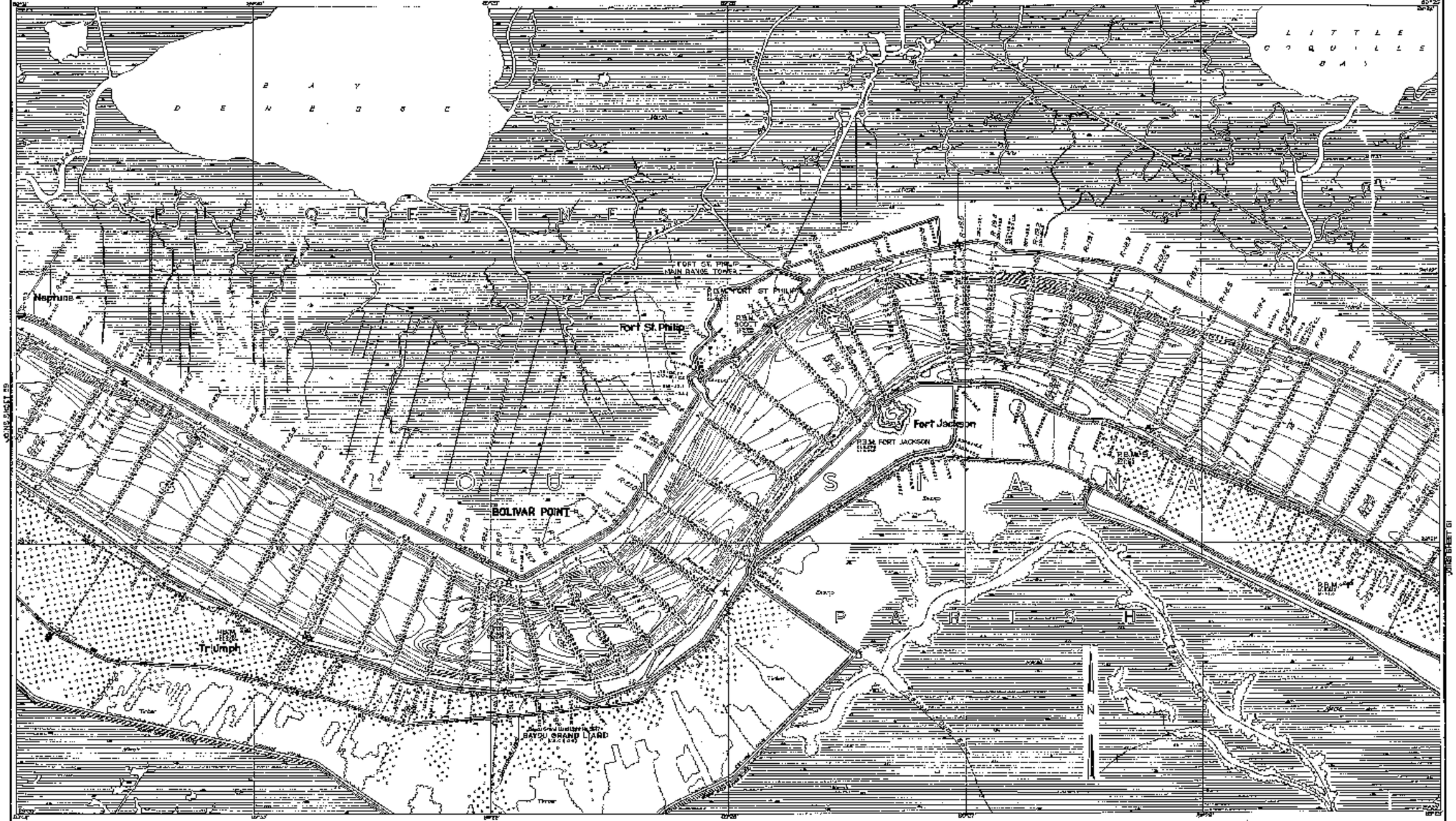
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

59

FILE NO. H-5-18460

60

60



All elevations are in feet and refer to Mean Sea Level.
Contours below Mean Low Water are expressed in feet at 5 and 10ft intervals and refer to Mean Sea Level.
Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for a distance of 1000 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Mar. 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1932-1935 and U.S. Coast and Geodetic Survey Charts, 1932.
Distances on Mississippi River above Head of Passes are shown in Statute miles.
Polyconic Projection, Gulf Coast Datum

SCALE - 20,000

FEET
0 0 1000 2000

METERS
500 0 500 1000 Meter

MILES
0 ¼ ½ ¾ 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 60 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

60

60

FILE NO. 44-5-10460

61

61

OLD STUMP LAKE

GRAND BAY

BRETON SOUND

PLAQUEMINES

Olga

CARENCRO BAY

Boothville

RBM

SHELL

JUVENILE

ALEXIS BAY

SALINA

LOMA

BAY

CARRION CROW

JOINS SHEET 62

JOINS SHEET 60

All elevations are in feet and refer to Mean Sea Level. Contours below Mean Low Water are expressed in feet at 5 and 10 ft intervals and refer to Mean Sea Level. Contours above Mean Low Water are expressed in feet at 5ft intervals and refer to Mean Sea Level.
Planimetry for the distance of 10700 ft. adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown Nov. 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1933-1935 and U.S. Coast and Geodetic Survey Charts, 1932.
Soundings on Mississippi River above Head of Passes are shown at 1 mile intervals.
Polyconic Projection, Gulf Coast Datum

SCALE 1:20,000

FEET
0 5000 10000

METERS
0 1000 2000 3000

MILES
0 1/2 1 1 1/2 2 2 1/2 3

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

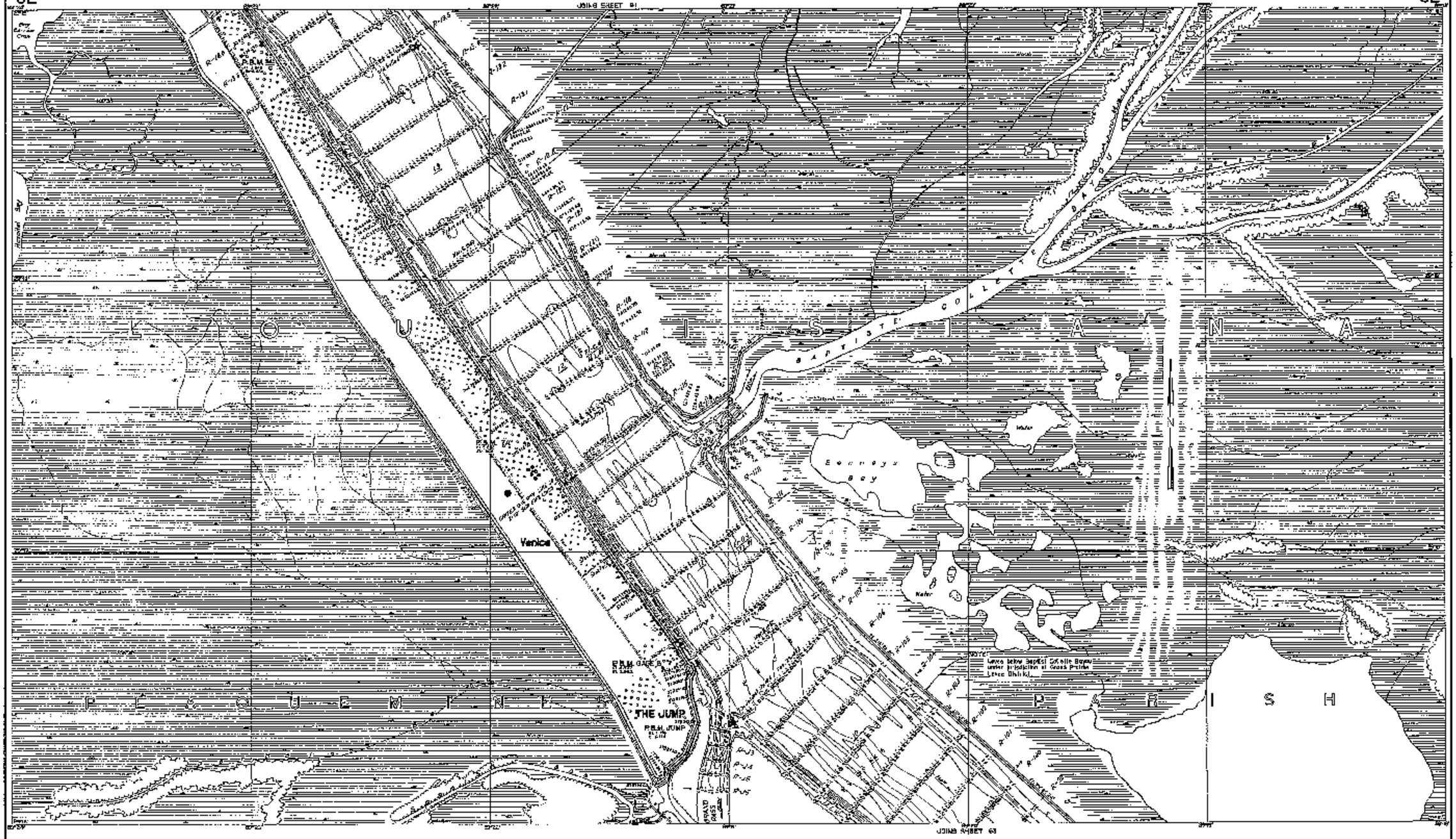
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

61

61

FILE NO. E-2-18960

62


JOINS SHEET 61
Venice
THE JUMP
F.B.M. JUMP
Empire
Boothville
Buras
Boothville
Venice
Empire
Buras
Boothville
Venice
Empire
Buras
Boothville
Venice
Empire

63

63

JOINS SHEET 62

JOINS SHEET 64

Water

Lower under jurisdiction of Grand Prairie Levee District

Wilder Flats

Marsh

Willows

PASS

GRAND

P L A Q U E M I N E S

P A R I S H

L O U I S I A N A

JAQUINES ISLAND

NORTH BASE

MID BASE

Andrew Pond

Locust Pond

Mary Bowers Pond

All elevations are in feet and refer to Mean Sea Level. Geology, Lake Mask, Low Water and shoreline in front of Grand Isle Interval and refer to Mean Sea Level. Planimetry for a distance of 1000 ft adjacent to the east and west bank of the Mississippi River is taken from aerial photographs flown May 1951, the remaining planimetry and/or topography taken from aerial photographs flown 1935- 1939 and U.S. Coast and Geodetic Survey Charts, 1942. Distances on Mississippi River above Head of Passes are shown at 1 mile intervals.

Polyconic Projection, Gulf Coast Datum.

SCALE 1:20,000

FEET 1000 0 1000 2000

METERS 500 0 500 1000

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.

AND

SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

19 SD SHEETS

CORPS OF ENGINEERS, U.S. ARMY

OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

63

63

FILE NO. H-5-60460

64

64

LOUISIANA

LOUISIANA

MISSISSIPPI

Headquarters of Delta National Wild Life Refuge

U.S. Quarantine Boundary Post

Pilottown

Head of Passes

Southwest Pass

Pass a Loutre

Bird Island

Brant Island

Savage Island

Cubits Gap

Octave Pass

Baptiste Collette Bayou

Bayou Ramos

Bayou Grande Cheniere

Bayou Terre Aux Boeufs

Bayou Platte

Bayou Dupre

Bayou Lamoque

Bayou Pierre

Bayou Rigolettes

Bayou Jacko

Bayou Pierre Aux Boeufs

Bayou Grand

65

JOINS SHEET 64

P L A Q U E M I N E S

P A R I S H

RIVERSIDE BAY

SOUTHWEST PASS

SOUTHWEST PASS

PORTAGE PASS

DOANE

PBM SOUTHWEST PASS NO. 1

PBM FIRE

PBM 1

PBM 2

PBM 3

PBM 4

HEAD OF SOUTHWEST PASS

Southwest Pass Light

Southwest Pass Range Front Light

Southwest Pass Range Rear Light

Pilot Town

Port of Pilots

Quarantine Station

Lighthouse Depot

Coast Guard Station

Pilot Boat

Pilot Boat

Pilot Boat

66

66

SOUTH PASS
(SEE SHEET 51)

PORTAGE BAY

SOUTHWEST PASS

RIVERSIDE BAY

RIVERSIDE BAY

LEGEND

Points of Control ▲ Gages (Staff) ⊕
Points on Base Line ■ Gages (Automatic) A.R. ⊕

CONTOUR SYMBOLS

All elevations are expressed in feet below Mean Low Gulf Level.
Contours are expressed in feet and tenths. Intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 0.81 ft. lower than Mean Sea Level Plani-metric from aerial photographs flown Nov. 1951.
Distances on South and Southwest Passes below Head of Passes are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum.

SCALE 1:10,000

FEET
METERS
MILES

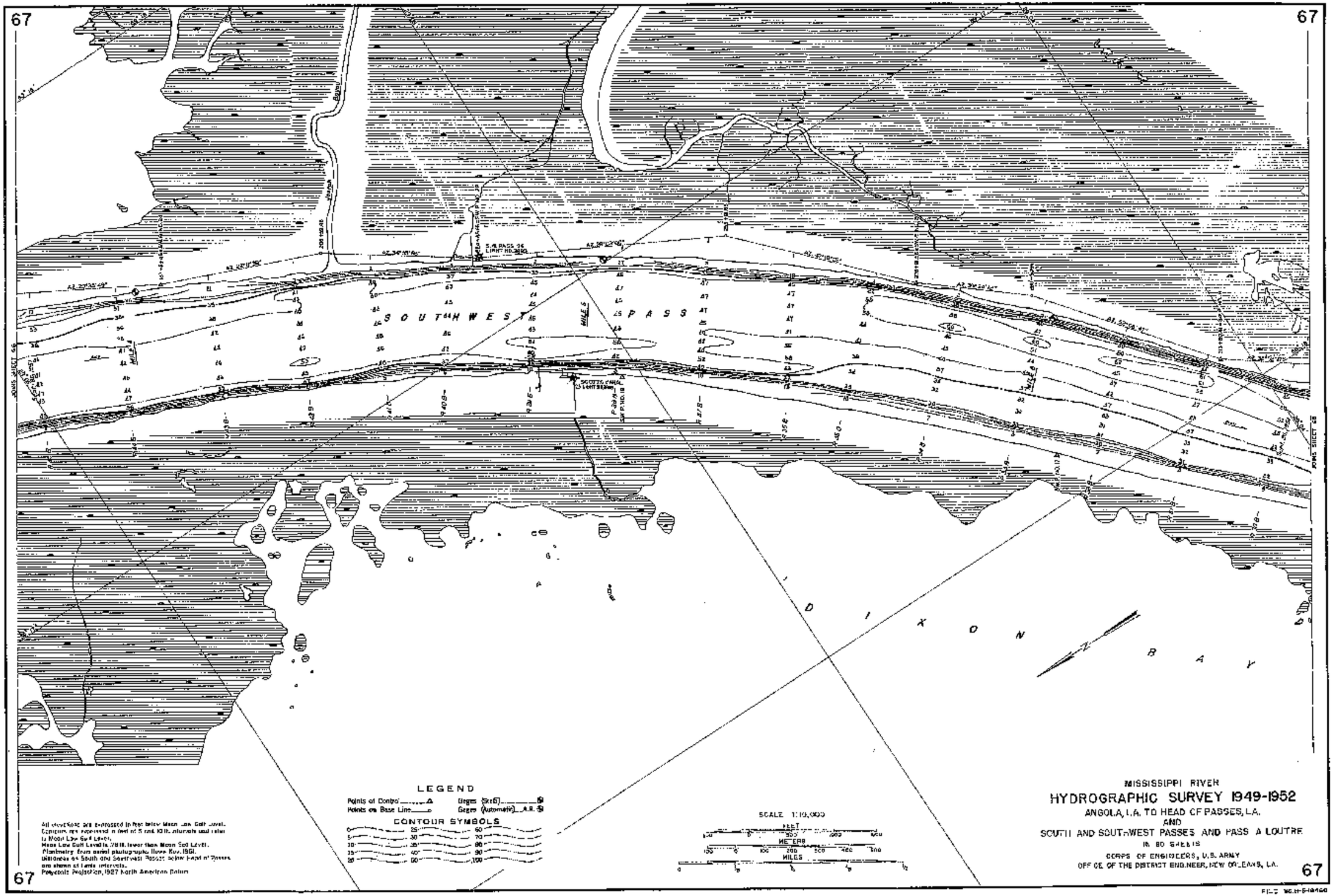
MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 30 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

66

66

FILE NO H-5-18460

67



All elevations are expressed in feet below Mean Low Gulf Level. Contours are expressed in feet or 5 and 10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 2.8 ft. lower than Mean Sea Level.
Planimetry from aerial photographs flown Nov. 1951.
Divisions of South and Southwest Passes, Johnson Bayou and Passes are shown at limits intervals.
Projection, 1927 North American Datum

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

68

COCKLER PT.

E A S T B A

SOUTHWEST PASS

DIXIE CHANNEL

S C O T T B A Y

LEGEND

Points of Control..... Gages (Staff).....
Points or Base Line..... Gages (Automatic)...A.R.

CONTOUR SYMBOLS

SCALE 1:10,000

MISSISSIPPI
HYDROGRAPHIC SU
ANGOLA, LA. TO HEAD
AND
SOUTH AND SOUTHWEST PASS
IN 80 SH
CORPS OF ENGINE
OFFICE OF THE DISTRICT EN

68

69

69

E A S T B A Y

S O U T H W E S T P A S S

W E S T B A Y

LEGEND

Points of Control ..... A Gages (Staff) ..... B
Points on Base Line ..... o Gages (Automatic) ..... A.R. B

CONTOUR SYMBOLS

0	25	60	
5	30	70	
10	35	80	
15	40	90	
20	50	100	

All elevations are expressed in feet below Mean Low Gulf Level. Contours are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is .78 ft. lower than Mean Sea Level.
Positivity from aerial stereographs flown Nos. 185.
Soundings on South and Southwest Passes below Head of Passes are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum.

69

SCALE 1:10,000

FEET
100 0 500 1000 1500

METERS
200 0 200 400 600 800

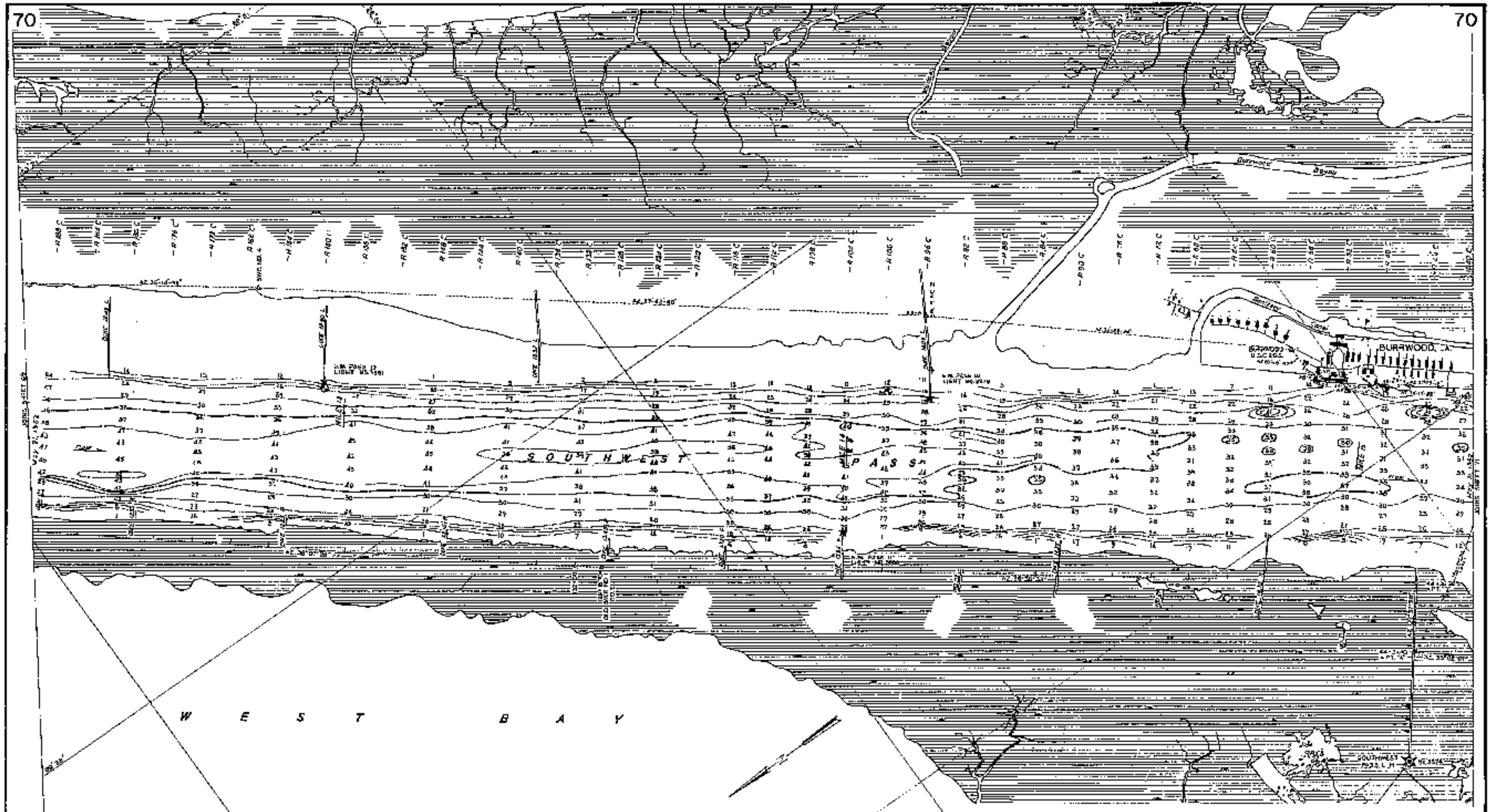
MILES
0 ¼ ½ ¾ 1

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

69

ENGR-b-13960

70



All depths are expressed in feet below Mean Low Gulf Level.
Contours are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is .781 feet Low Mean Sea Level
Planimetry from aerial photographs flown Dec. 1951.
Distances on South and Southwest Passes below Head of Passes are given in statute miles.
Polyconic Projection, 1927 North American Datum.

70

LEGEND

Points of Control..... △
Points on Base Line..... ▽
Gages (Staff)..... Ⓢ
Gages (Automatic)..... A.R. Ⓐ

CONTOUR SYMBOLS

0 — 25 — 60
5 — 30 — 70
10 — 35 — 80
15 — 40 — 90
20 — 50 — 100

SCALE 1:10,000

FEET
200 0 500 1000 1500
METERS
100 0 100 200 300 400 500
MILES
0 ⅛ ¼ ⅜ ½

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

70

FILE NO. H-5-48460

71

GULF OF MEXICO

EAST JETTY

EAST BULKHEAD

SOUTHWEST PASS

WEST BULKHEAD

WEST JETTY

MUD BAY

GULF OF MEXICO

JOINS SHEET 70

JOINS SHEET 72

All elevations are expressed in feet below Mean Low Gulf Level.
Contours are developed at feet at 5 and 10 ft. intervals are relative to Mean Low Gulf Level.
Mean Low Gulf Level is 1.78 ft. more than Mean Sea Level.
Preliminary - from aerial photographs flown Nov. 1951.
Distances on South and Southwest Passes below Head of Passes are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum

LEGEND

Points of Control ▲ Gages (Staff) ⊕
Points on Base Line c Gages (Automatic), A.R. ⊕

CONTOUR SYMBOLS

0	25	50	
5	30	70	
10	35	80	
15	40	90	
20	50	100	

SCALE 1:10,000

FEET 500 0 500 1000

METERS 200 0 100 200 300 400 500

MILES 0 ¼ ½ ¾

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

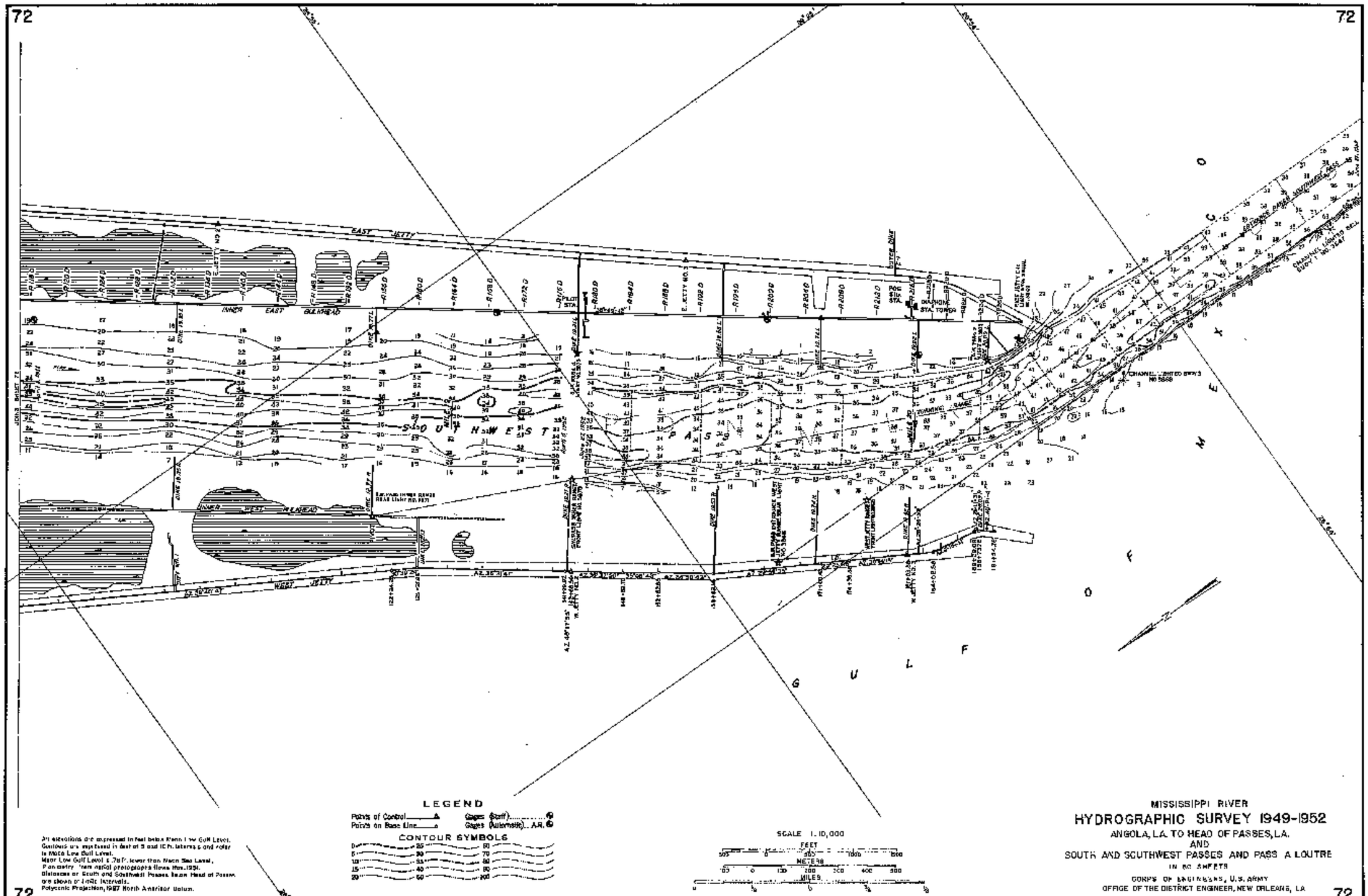
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

71

FILE NO. H-5-19460

72



All elevations are expressed in feet below Mean Low Gulf Level. Contours are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 2.78 ft. lower than Mean Sea Level.
Planimetry from aerial photographs flown Mar. 1951.
Distances on South and Southwest Passes from Head of Passes are shown at mile intervals.
Polyconic Projection, 1927 North American Datum.

72

LEGEND

Points of Control ▲ Gages (Staff) ⊕
Points on Base Line △ Gages (Automatic) AR. ⊕

CONTOUR SYMBOLS

0 — 25 — 50
5 — 30 — 70
10 — 35 — 80
15 — 40 — 90
20 — 60 — 100

SCALE 1:10,000

FEET
500 0 500 1000 1500
METERS
100 0 100 200 300 400 500
MILES
0 ¼ ½ ¾ 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA

72

FILE NO. M-S-12460

73

73

SAWDUST BEND BAYOU

AS SOUTH

CYPRESS RANGE FRONT LIGHT NO. 3863

CYPRESS RANGE REAR LIGHT NO. 3864

SOUTHWEST PASS (EAST JETTY)

S.W. PASS HEAD RANGE REAR LT NO. 38851

S.W. PASS HEAD RANGE FRONT LT NO. 38850

UPPER CANAL LIGHT NO. 3868

LOWER CANAL LIGHT NO. 3869

JOINS SHEET 72

JOINS SHEET 72

LEGEND

Points of Control..... △ Gages (Staff)..... ⊕
Points on Base Line..... ○ Gages (Automatic)...A.R. ⊕

CONTOUR SYMBOLS

0	25	60
5	30	70
10	35	80
15	40	90
20	50	100

All elevations are expressed in feet below Mean Low Gulf Level. Contours are expressed in feet at 5 and 10ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 78ft. lower than Mean Sea Level.
Planimetry from aerial photographs flown Jan. 1952.
Distances on South and Southwest Passes below Head of Passes are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum

SCALE 1:10,000

FEET 500 0 500 1000 1500

METERS 500 0 150 300 450 600

MILES 0 ¼ ½ ¾

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 83 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

73

FILE NO. H-5-19490

74

74

SOUTH PASS

CADRO PASS

EAST BAY

JOINS SHEET 73

JOINS SHEET 75

All elevations are expressed in feet Stlw Mean Low Gulf Level. Contours are expressed in feet and tenth intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 2.8 ft. lower than Mean Sea Level.
Planimetry from aerial photographic flown Nov. 1951.
Distances on South and Southwest Passes above Head of Passes are shown at mile intervals.
Polyconic Projection, 1927 North American Datum.

LEGEND

Points of Control.....▲ Gages (Staff).....
Points on Base Line.....→ Gages (Automatic)....A.R.

CONTOUR SYMBOLS

0	25	60
5	30	70
10	35	80
15	40	90
20	50	100

SCALE 1:10,000

FEET
METERS
MILES

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

74

FILE NO. P-5-15480

75

75

CADRO PASS

GARDEN ISLAND BAY

SOUTH PASS

LEGEND

Points of Contact..... Gages (Staff)..... ⊕

Points on Base Line..... ○ Gages (Automatic)..... A.R. ⊕

CONTOUR SYMBOLS

0	30	60	
5	35	70	
10	40	80	
15	45	90	
20	50	100	

All depths are expressed in feet below Mean Low Gulf Level.
Contour lines expressed in feet at 5 ft. (10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 0.78 ft. lower than Mean Sea Level.
Hydrography - from aerial photographs taken Dec. 1949.
Distances on South and Southwest Passes below Head of Passes are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum.

SCALE 1:10,000

FEET 0 500 1000 1500

METERS 0 100 200 300 400 500

MILES 0 1/2 1 1 1/2 2

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 8C SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

75

FILE NO. H-8-19460

76

76

GARDEN ISLAND BAY

GULF OF MEXICO

EAST JETTY LONGITUDINAL DIKE

PORT EADS, LA.

SOUTH PASS

SOUTH PASS

GULF OF MEXICO

EAST BAY

ANGOLA LAB. A.R.

LEGEND

Points of Control..... Gages (Staff).....

Points on Base Line..... Gages (Automatic)...A.R.

CONTOUR SYMBOLS

0	25	60
5	30	70
10	35	80
15	40	90
20	50	100

All elevations are expressed in feet below, Mean Low Gulf Level. Contours are expressed in feet at 0 and 10-ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 0.62 ft. lower than Mean Sea Level.
Photometry from Aerial photographs Items Nos. 6551.
Distances on South and Southwest Passes below Head of Passes are shown at 1 mile intervals.
Projection, Protection, 1927 North American Datum.

SCALE 1:10,000

FEET 500 0 500 1000 1500

METERS 100 0 100 200 300 400 500

MILES 0 1/4 1/2 3/4 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

76

76

FILE NO. H-8-18460

77

FLASHING LIGHTED WHISTLE BUOY
LIGHTED WHISTLE BUOY

SOUTH PASS

PILOT STA.

WEST BANK LIGHTED BELL BUOY

G U L F O F M E X I C O

All elevations are expressed in feet below Mean Low Gulf Level. Contours are expressed in feet at 5 and 10ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 1.76ft. lower than Mean Sea Level.
Planimetry from aerial photographs flown Feb. 1952.
Distances on South and Southwest Passes below Head of Passes are shown at mile intervals.
Polyconic Projection, 1927 North American Datum.

77

LEGEND

Points of Control ——— Δ Gages (Staff) ——— ⊞
Points on Base Line ——— ○ Gages (Automatic) A.R. ⊞

CONTOUR SYMBOLS

0 ——— 25 ——— 60
5 ——— 30 ——— 70
10 ——— 35 ——— 80
15 ——— 40 ——— 90
20 ——— 50 ——— 100

SCALE 1:10,000

feet
500 0 500 1000 1500

METERS
100 0 200 400 600

MILES
0 ¼ ½ ¾ 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

77

FILE NO. H-5-10480

78

78

MISSISSIPPI RIVER

KAPHAEL PASS

SUBMERGED DEFLECTION DIKE (1938 & 1939)

MATTRESS SILL (1939)

MATTRESS SILL (1938)

HEAD OF THE PASSES

SOUTHWEST PASS

PASS A LOUTRE

CHENIERE PASS

SOUTHEAST PASS

WASHINGTON

SHEET 79

LEGEND

POINTS OF CONTROL..... ▲ TIDES (HOURS)..... ⊕
REPEATS ON BASE LINE..... ⊙ SPEED (KNOTS)..... ⊙

CONTOUR SYMBOLS

0	25	60	70
5	30	70	80
10	35	80	90
15	40	90	100
20	50	100	

SCALE 1"=20,000

FEET
1000 0 1000 2000

METERS
400 200 0 200 400

MILES
0 ⅛ ¼ ⅜ ½ ⅝ ¾ ⅞ 1

All elevations are expressed in feet below Mean Low Gulf Level.
Contours are expressed in feet at 5 and 10 ft. intervals and refer to Mean Low Gulf Level.
Mean Low Gulf Level is 0.8 ft. lower than Mean Sea Level.
Planimetry from aerial photographs flown May 1951.
Distances as Pass a L'Outre, from the position of Wraysburg River and Pass a L'Outre, are shown at 3 mile intervals.
Polyconic Projection, 1927 North American Datum.

78

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1949-1952
ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

78

FILE NO. H-5-10400

79

79



All elevations are expressed in feet below Mean Low Gulf Level.
Mean Low Gulf Level is 76 ft. lower than Mean Sea Level.
Photography from aerial photographs flown Feb. 1951.
Soundings on Pass a Loutre, from the junction of Mississippi
River and Pass a Loutre, are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum

SCALE 1:20,000

FEET
1000 0 1000 2000

METERS
500 0 500 1000

N. LIES
0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1

MISSISSIPPI RIVER

HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE

SHEET 80 SHEETS

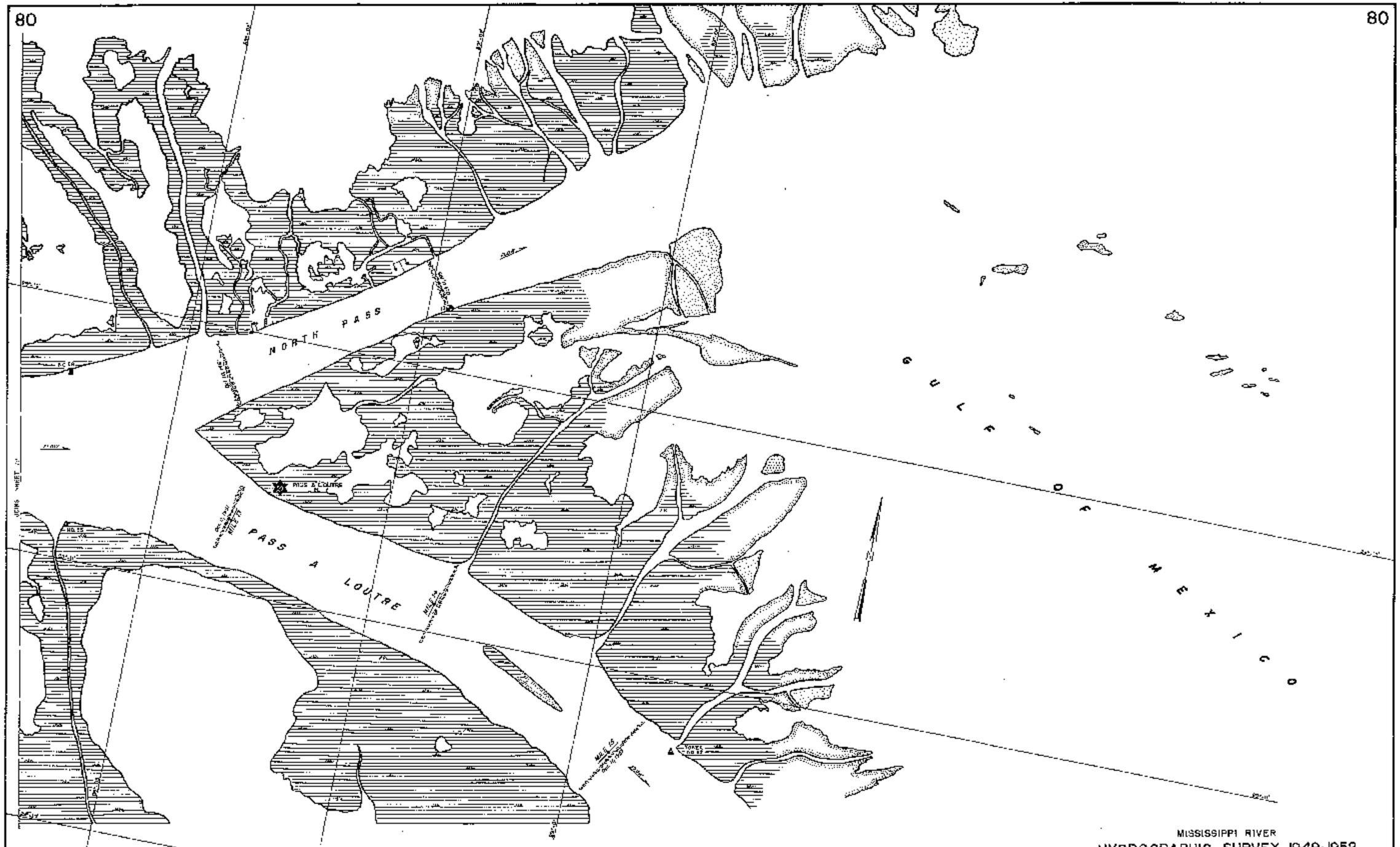
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

79

79

FILE NO. 49-19460

80



All elevations are expressed in feet below Mean Low Gulf Level.
Warren Low Gulf Level is 2.81 feet below Mean Sea Level.
Planimetry from aerial photographs flown Apr. 1951.
Distances on Pass a Loutre, from the junction of Mississippi River and Pass a Loutre, are shown at 1 mile intervals.
Polyconic Projection, 1927 North American Datum.

SCALE 1:20,000

FEET

METERS

MILES

MISSISSIPPI RIVER

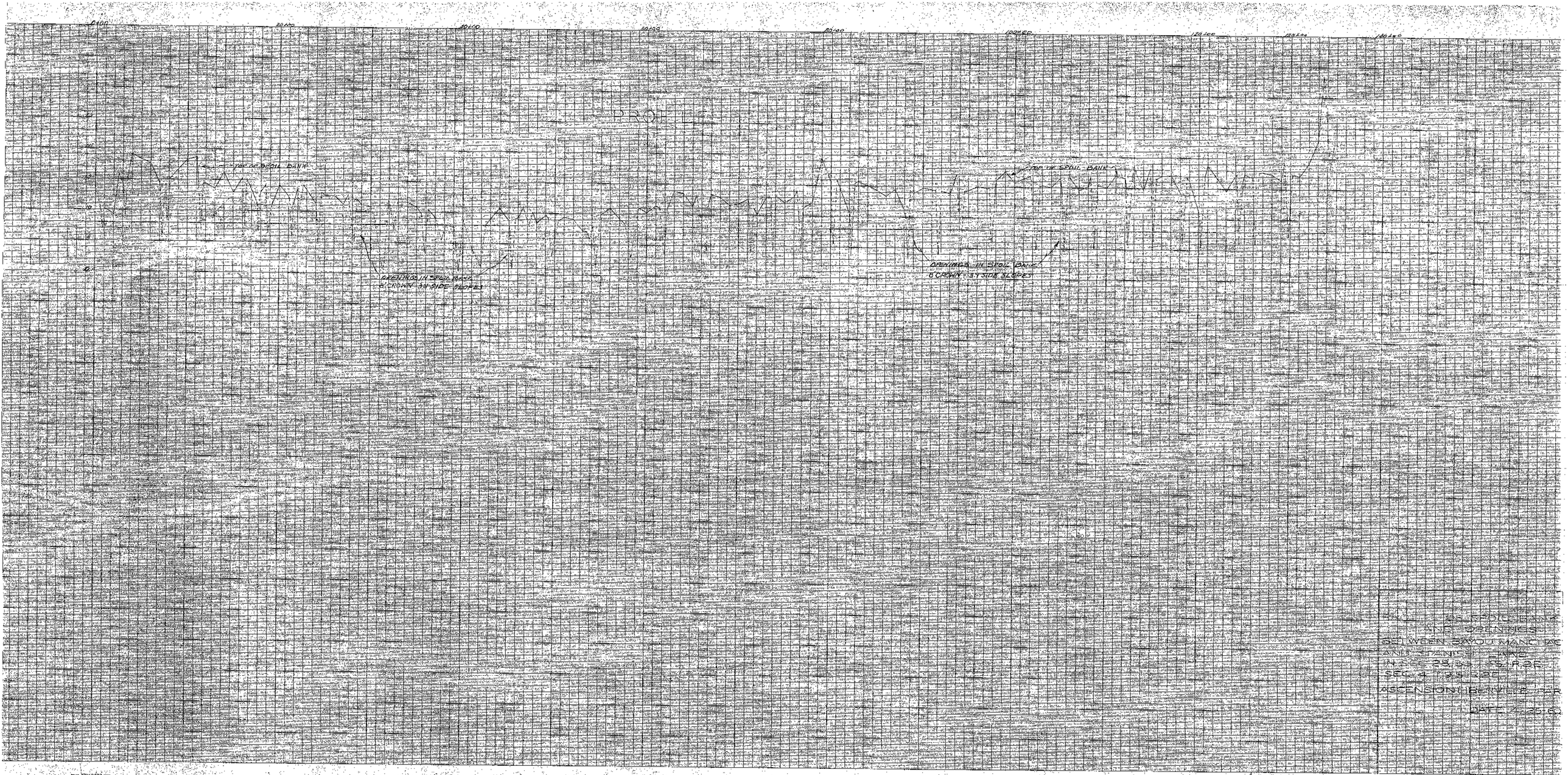
HYDROGRAPHIC SURVEY 1949-1952

ANGOLA, LA. TO HEAD OF PASSES, LA.
AND
SOUTH AND SOUTHWEST PASSES AND PASS A LOUTRE
IN 80 SHEETS

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, NEW ORLEANS, LA.

80

FILE NO.H-3/6460


TOP OF SPOIL BANK
OPENINGS IN SPOIL BANK
6' CROWN - 3:1 SIDE SLOPES
TOP OF SPOIL BANK
OPENINGS IN SPOIL BANK
6' CROWN - 3:1 SIDE SLOPES
PROFILE
SPOIL BANK OPENINGS
BETWEEN BAYOU MANCHAC
AND STATION
IN
SEC
ASCENSION
DATE

STA. 0+00 BEGIN CLEARING & GRUBBING

STA. 3+00 BEGIN EXCAVATION

STA. 95+95 END CHANNEL EXCAVATION

STA. 100+05 END CLEARING & GRUBBING

ELEVATIONS IN FEET M.S.L.

PROFILE

SCALES: HORIZONTAL 1" = 200'
VERTICAL 1" = 10'

Bank Level

Thalweg

Grade -7.0 M.S.L.

30.0 BOTTOM WIDTH

Existing Ground Line

Proposed Channel Excavation

30' Bottom Width

Distance Varies

Retaining Levee

Borrow Area for Retaining Levee

Toe of Retaining Levee

Toe of Spoil

Spoil Area

Top of Spoil

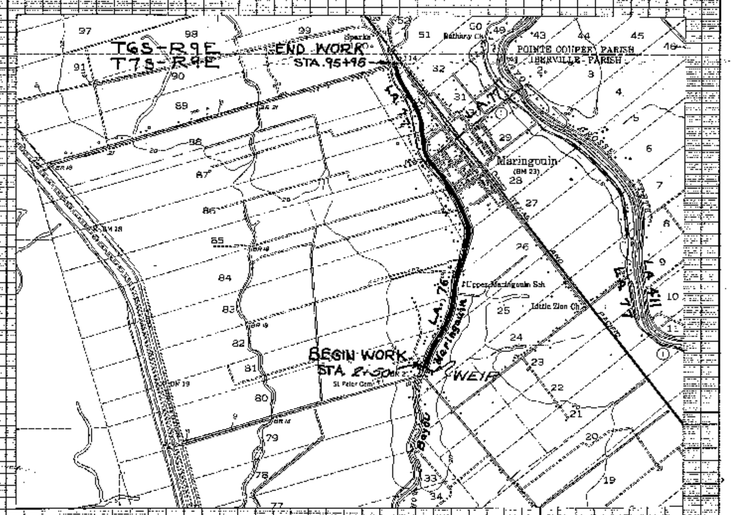
40' Bottom

TYPICAL SECTION FOR SPOIL ON BOTH SIDES
SCALE 1" = 10'

TYPICAL SECTION FOR SPOIL ON ONE SIDE
SCALE 1" = 10'

50'

TYPICAL SECTION FOR CLEARING & GRUBBING
SCALE 1" = 10'



VICINITY MAP
SCALE 1:24,000

STATE OF LOUISIANA
IBERVILLE PARISH
CHANNEL IMPROVEMENTS
of
BAYOU MARINGOUIN

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY Thurman A. Morgan, DISTRICT ENGINEER
APPROVED BY Lee B. Myers, CHIEF ENGINEER
APPROVED BY Claude Kitchens, DIRECTOR

DATED AUGUST, 1963

DATE	DESCRIPTION REVISIONS	BY

FIELD BOOK Nos. 359, 360, 361

DESIGNED	DETAILED C&P	TRACED C&P
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 1 OF 1 SHEETS	

FILE No. P.W. - 902

S BRUNING COMPANY
ROFILE PLATE B
PRINTED IN U.S.A.

CHARLES BRUNING COMPANY
PROFILE PLATE B
PRINTED IN U.S.A.

PRINTED IN U.S.A.

Department of Transportation and Development

P. O. BOX 94245
BATON ROUGE, LA. 70804-9245

Robert G. Graves
Secretary

Edwin W. Edwards
Governor

October 13, 1987

Mr. Carl F. Grant
Secretary-Treasurer
Iberville Parish Police Jury
Post Office Box 399
Plaquemine, Louisiana 70764

RE: Intracoastal Canal-Bank Erosion Problem
Iberville Parish

Dear Mr. Grant:

This is to address recent motions-resolutions submitted by the Iberville Parish Police Jury pertaining to the above captioned subject.

This Department has been active in persuing a solution to the concerns expressed by your motions-resolutions and offer the following comments for your edification, review and consideration.

As stated in your earlier resolution, this Department in 1982 did place rip-rap on a portion of the bank of the Intracoastal Canal to provide erosion protection. This project (No. 569-24-05) was funded by the 1981 Capital Outlay Budget-Line Item-Priority No. 1 at a budgeted amount of approximately $500,000. Mr. C. J. Gaudin conducted the final inspection for acceptance for the Department on July 23, 1982.

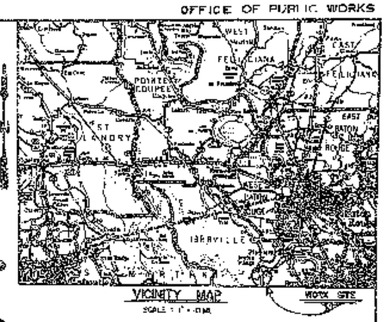
These monies at that time permitted Rip-Rap placement for only 4,000 linear feet. Present needs appear to require 3-4 miles of Rip-Rap placement at an estimated cost of over 3 million dollars. To the best of my knowledge the Intracoastal Canal Right-of-way-maintenance is provided by the individual Parish Police Jury and the Corps of Engineers except for the portion between Morgan City and the Port Allen Locks. For this portion the State of Louisiana, DA DOTD, became the assuring agency to the U. S. Army Corp of Engineers by Legislative Act some 12 years ago. At the present time we are not entirely sure of this Department's full responsibility and we are having our legal section research this information. We do know we must provide the Corp of Engineers access to spoil areas so they may carry out their reponsibility in keeping the waterway dredged to the proper depth and width.

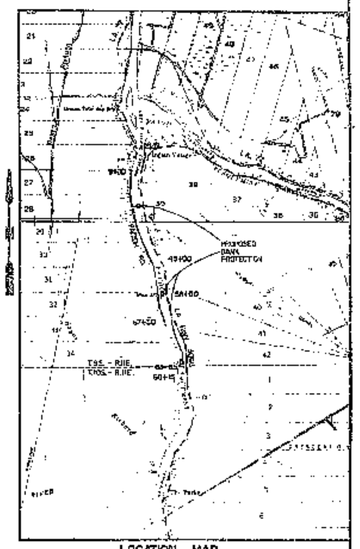
Regardless of what the limit of our responsibility may be it would not prohibit this Department from providing erosion protection if funds were

STATE OF LOUISIANA

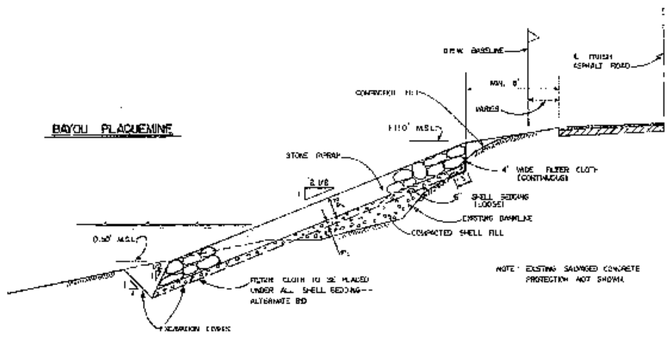
STATE PROJECT Nº 569-24-05
PROPOSED BAYOU PLAQUEMINE BANK PROTECTION
INDIAN VILLAGE TO THE PARKS

IBERVILLE PARISH





LOCATION MAP
SCALE : 1" = 2,000'



BANK PROTECTION DETAILS
SCALE 1" = 5'-0"

GENERAL NOTES

1. ALL TREES, BRUSH, VINES, AUTOMOBILE BODIES, APPLIANCES AND OTHER DEBRIS TO BE COMPLETELY REMOVED FROM THE ROAD SHOULDER AND BACK TO RECEIVE RIPRAP. SUCH CLEARED MATERIALS ARE TO BE HAULED TO THE CONTRACTORS OWN DISPOSAL SITE.
2. EXISTING SALVAGED CONCRETE PROTECTION IS TO BE BROKEN UP AND REDISTRIBUTED TO FORM 3 FENCE LINES AS DIRECTED BY THE ENGINEER.
3. SALVAGED MATERIAL IS TO BE HAULED OFF TO THE CONTRACTORS OWN DISPOSAL AREA. SELECTED EXCAVATED MATERIAL IS TO BE UTILIZED FOR SHOULDER FILL AFTER STONE PLACEMENT.
4. SHELL PLACED TO RESTORE THE BANKLINE IS TO BE COMPACTED BY ANY MEANS APPROVED BY THE ENGINEER. THE 6" SHELL BEDDING FOR RIPRAP SHALL NOT BE COMPACTED.
5. THE CONTRACTOR WILL BE REQUIRED TO REPAIR AT HIS OWN EXPENSE ANY DAMAGE TO THE MARSH ROAD RESULTING FROM HIS WORK OPERATIONS.
6. CONTRACTOR WILL BE REQUIRED TO FURNISH ALL TEMPORARY CONSTRUCTION SIGNS, BARRICADES, AND RELATED DEVICES NECESSARY FOR THE PROTECTION OF THE PUBLIC. LOCAL TRAFFIC SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.

STATE OF LOUISIANA
PROPOSED BAYOU PLAQUEMINE
BANK PROTECTION
INDIAN VILLAGE TO THE PARKS
IBERVILLE PARISH

PREPARED BY
OFFICE OF PUBLIC WORKS
DEPARTMENT OF TRANSPORTATION & DEVELOPMENT
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER
APPROVED BY _____ CHIEF ENGINEER
DATED DECEMBER, 1978
APPROVED BY _____ ASSISTANT SECRETARY

DATE	DESCRIPTION	BY
	REVISIONS	

DESIGNED	DETAILED	TRACED K.R.D.
CHECKED	CHECKED	CHECKED
APPROVED	SHEET 1 OF 5 SHEETS	

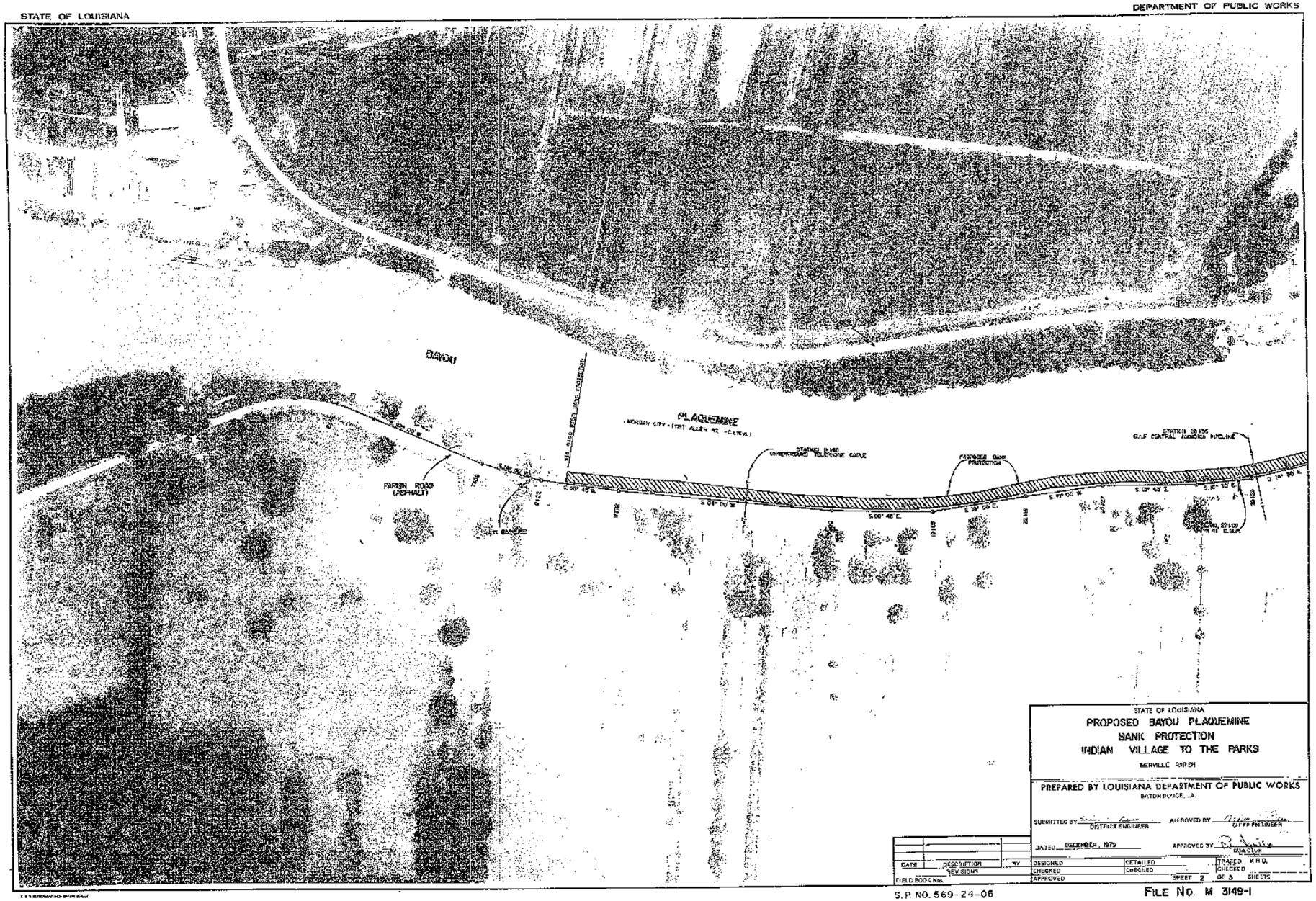
FIELD BOOK No.

STATE PROJ. NO. 569-24-05 FILE NO. M 3149-1

FINAL TRACINGS

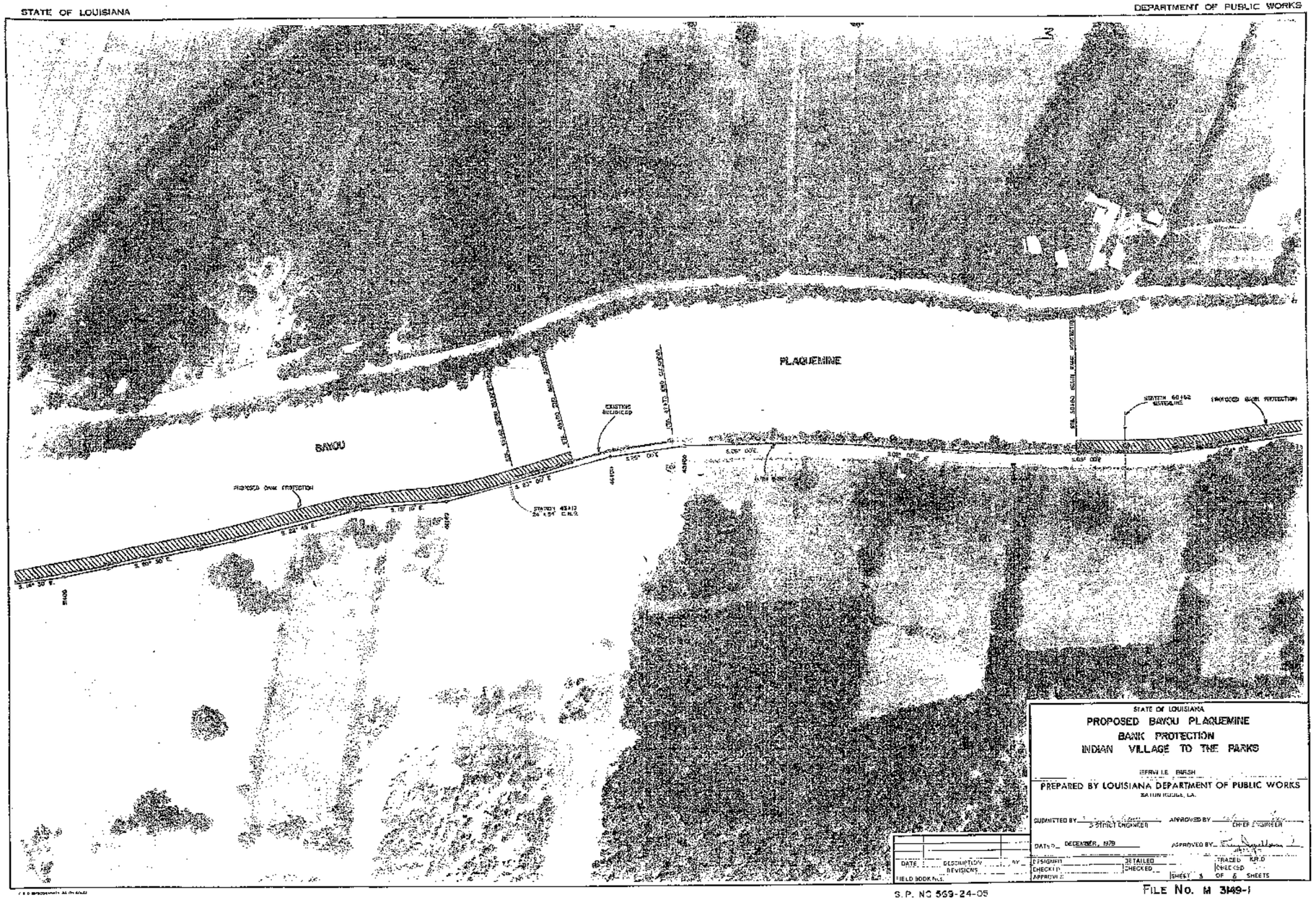
STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS


BAYOU
PLAQUEMINE
(MORGAN CITY - PORT ALLEN RT. - GATEWAY)
PARISH ROAD (ASPHALT)
STATION 15+88
UNDERGROUND TELEPHONE CABLE
PROPOSED BANK PROTECTION
STATION 38+36
GULF CENTRAL FLORIDA PIPELINE
S 04° 00' W
S 00° 48' E
S 89° 00' E
S 89° 00' W
S 00° 48' E
S 04° 00' W

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS



STATE OF LOUISIANA

PROPOSED BAYOU PLAQUEMINE
BANK PROTECTION
INDIAN VILLAGE TO THE PARKS

IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER — APPROVED BY _____ CHIEF ENGINEER

DATE: DECEMBER, 1979 — APPROVED BY _____

DATE | DESCRIPTION OF REVISIONS | BY

FIELD BOOK No.:

E.P.S.H.P.I.T. | DETAILED | TRACED | R.P.D.
CHECKED | CHECKED | CHECKED
APPROVED | SHEET 3 OF 6 SHEETS

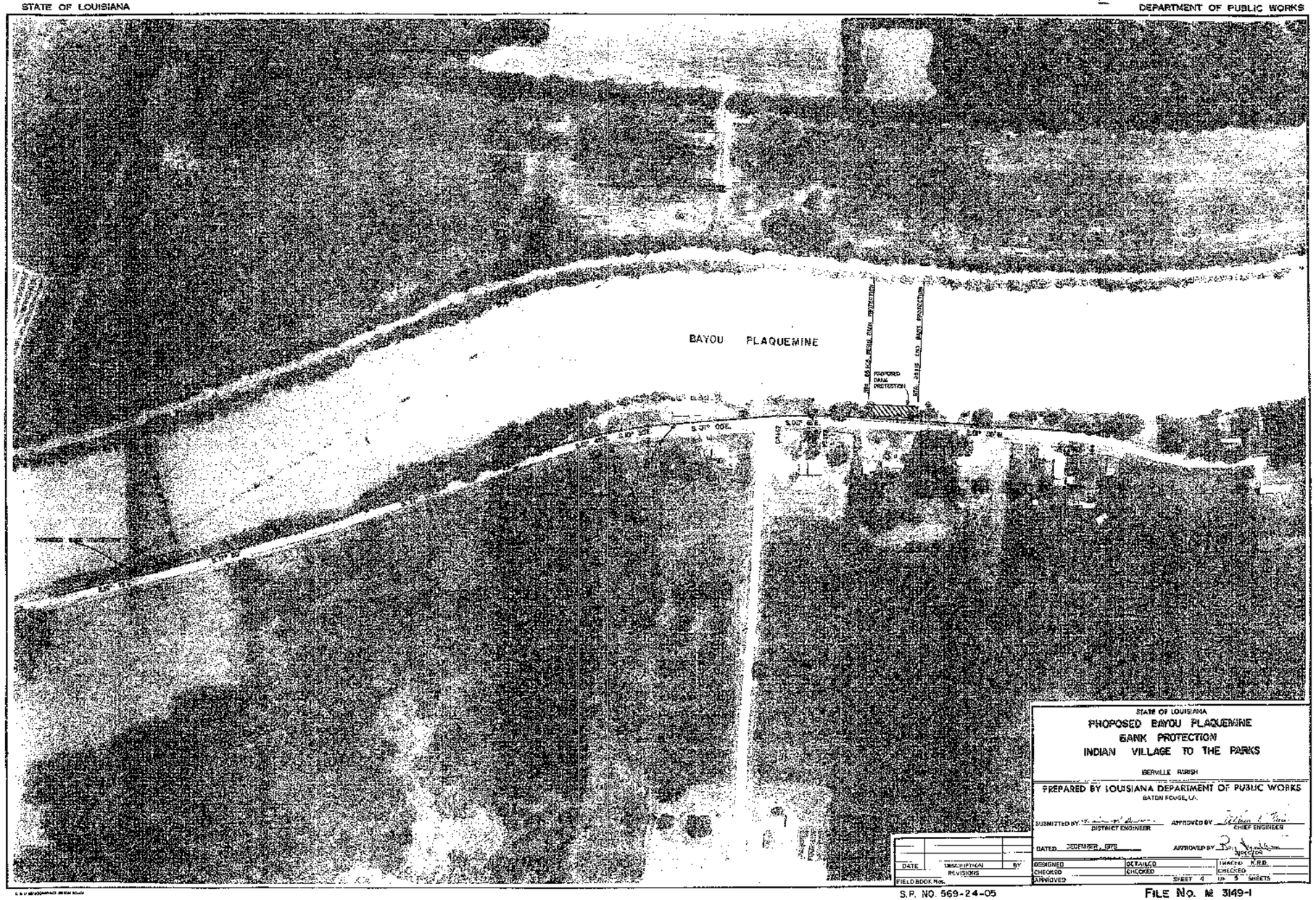
S.P. NO 569-24-05

FILE NO. M 3149-1

FINAL TRACINGS

STATE OF LOUISIANA

DEPARTMENT OF PUBLIC WORKS



STATE OF LOUISIANA

PROPOSED BAYOU PLAQUEMINE
BANK PROTECTION
INDIAN VILLAGE TO THE PARKS

IBERVILLE PARISH

PREPARED BY LOUISIANA DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.

SUBMITTED BY: _____ DISTRICT ENGINEER
APPROVED BY _____ CHIEF ENGINEER
DATED DECEMBER, 1975
APPROVED BY _____ DIRECTOR

DATE	DESCRIPTION OF REVISIONS	BY

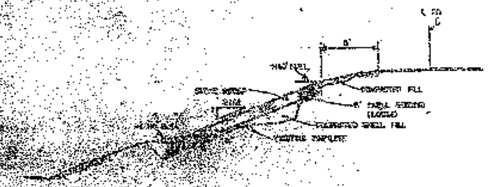
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CHECKED _____ CHECKED _____ CHECKED _____
APPROVED _____ SHEET 4 OF 5 SHEETS

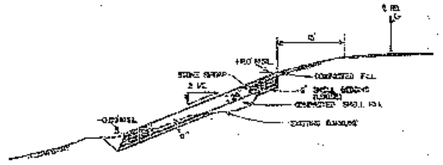
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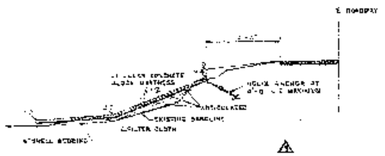
FINAL TRACINGS



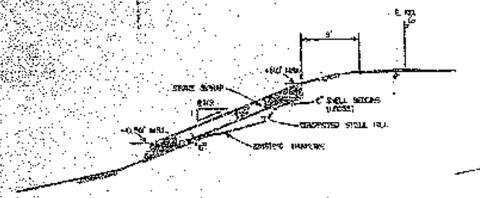
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STA. 18+00



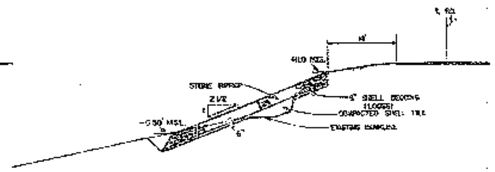
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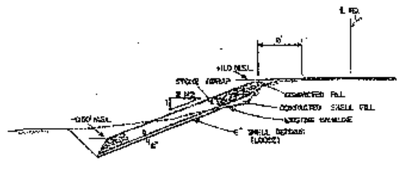
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Scale: 1"=10'-0"



TYPICAL SECTION
STA. 17+00



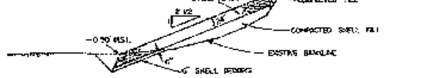
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STA. 44+00



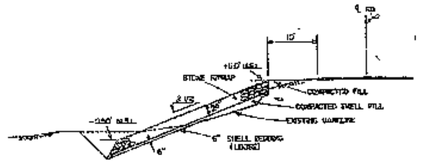
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STA. 87+00



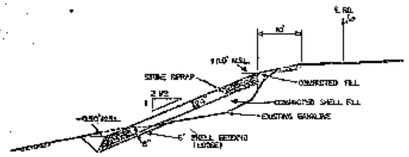
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STA. 23+00



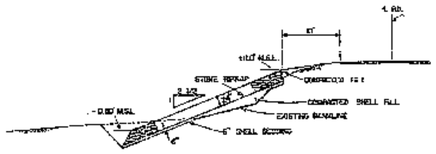
TYPICAL SECTION
STA. 52+00



TYPICAL SECTION
STA. 80+00



TYPICAL SECTION
STA. 29+00



TYPICAL SECTION
STA. 62+00

TYPICAL SECTIONS
SCALE 1" = 10'

STATE OF LOUISIANA
PROPOSED BAYOU PLAQUEMINE
BANK PROTECTION
INDIAN VILLAGE TO THE FORKS
IBERVILLE PARISH

PREPARED BY
OFFICE OF PUBLIC WORKS
DEPARTMENT OF TRANSPORTATION & DEVELOPMENT
BATON ROUGE, LA.

SUBMITTED BY _____ DISTRICT ENGINEER — APPROVED BY _____ CHIEF ENGINEER

DATED: DECEMBER, 1973 — APPROVED BY _____ SECRETARY

NO.	DATE	DESCRIPTION REVISIONS	BY
1	5-2-91	ADDED MISC. MATTRESS	S.A.M.

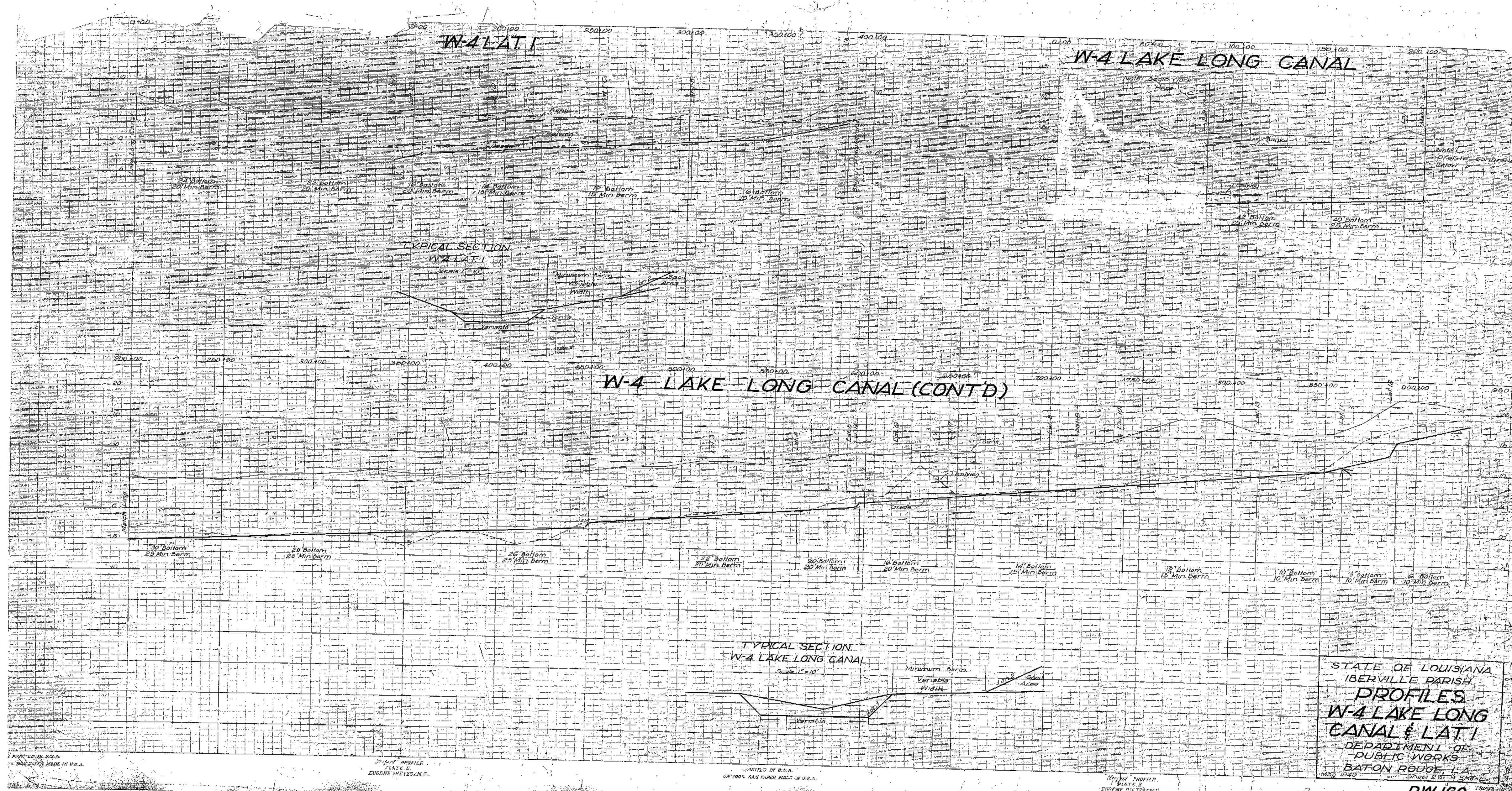
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FIELD BOOK No. _____

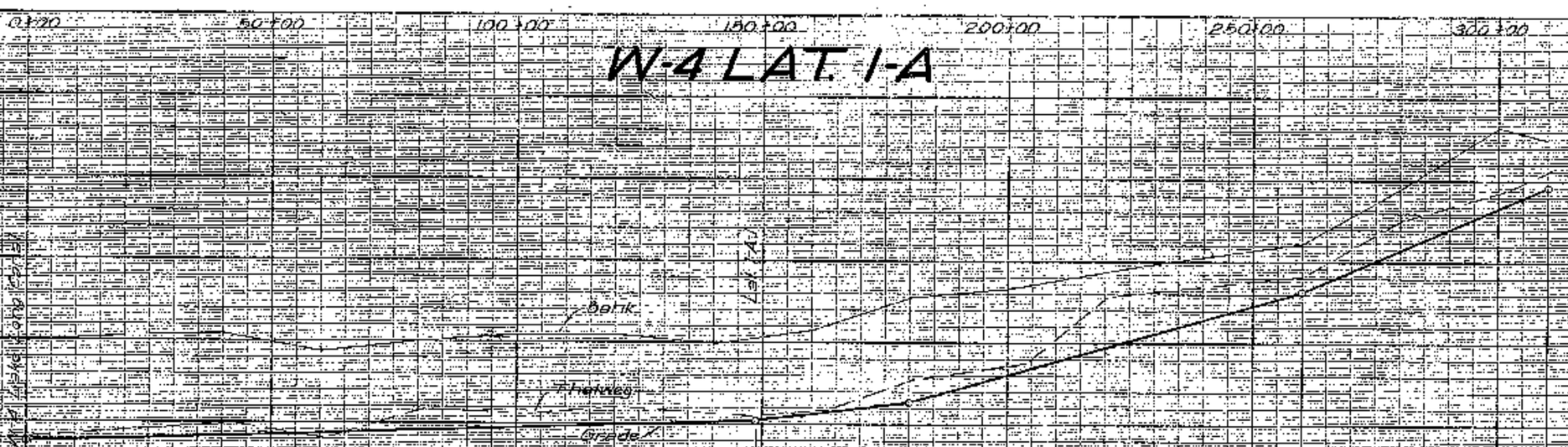
STATE PROJ. NO. 889-24-05 — FILE NO. 2-BAPP

FINAL TRACINGS

W-4 LAT I


W-4 LAT I
Natural Ground
Grade
Bank
22' Bottom 20' Min. Berm
22' Bottom 20' Min. Berm
14' Bottom 15' Min. Berm
12' Bottom 15' Min. Berm
16' Bottom 10' Min. Berm
TYPICAL SECTION W-4 LAT I
Scale 1"=10'
Minimum Berm Variable Width
Seed Area
Variable
Levee
W-4 LAKE LONG CANAL
Natural Ground Water Surface
Bank
Natural Prairie Continued Below
Grade
42' Bottom 25' Min. Berm
40' Bottom 23' Min. Berm
W-4 LAKE LONG CANAL (CONT'D)
Natural Ground
Grade
Bank
Railway
30' Bottom 25' Min. Berm
28' Bottom 25' Min. Berm
26' Bottom 23' Min. Berm
22' Bottom 20' Min. Berm
20' Bottom 20' Min. Berm
16' Bottom 20' Min. Berm
14' Bottom 15' Min. Berm
12' Bottom 15' Min. Berm
10' Bottom 10' Min. Berm
8' Bottom 10' Min. Berm
6' Bottom 10' Min. Berm
TYPICAL SECTION W-4 LAKE LONG CANAL
Scale 1"=10'
Minimum Berm
Variable Width
Seed Area
Variable
STATE OF LOUISIANA
IBERVILLE PARISH
PROFILES
W-4 LAKE LONG CANAL & LAT I
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.
May 1949
Sheet 2 of 3 Sheets
PW 160

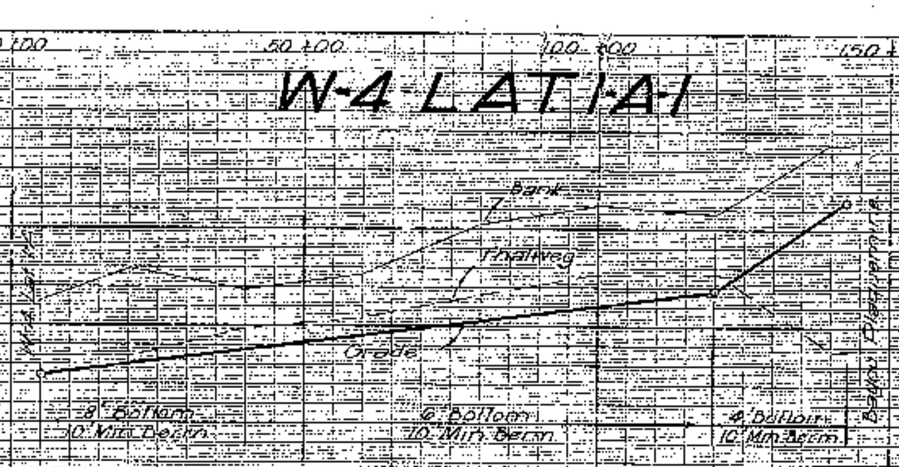
W-4 LAT. I-A



TYPICAL SECTION
W-4 LAT. I-A
Scale 1"=10'



W-4 LAT. I-A1



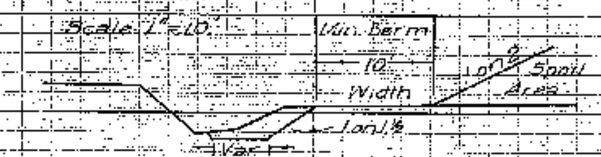
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Scale 1"=10'



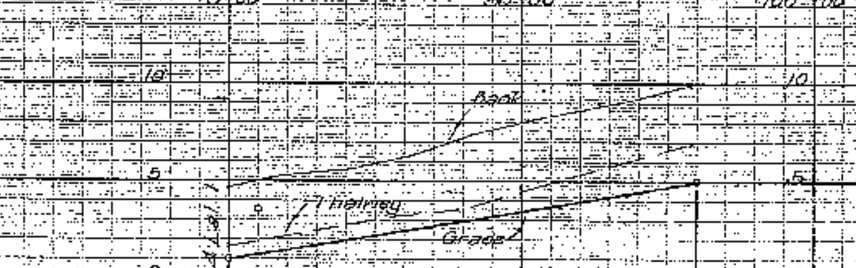
W-4 LAT. I-B



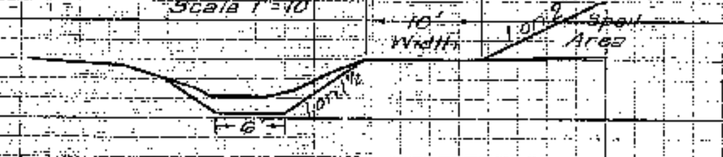
TYPICAL SECTION
W-4 LAT. I-B
Scale 1"=10'



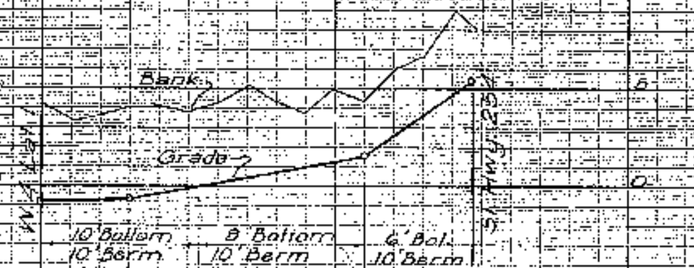
W-4 LAT. I-C



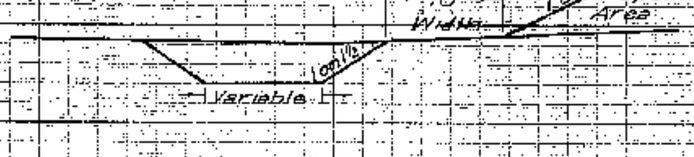
TYPICAL SECTION
W-4 LAT. I-C
Scale 1"=10'



W-4 LAT. I-D



TYPICAL SECTION
W-4 LAT. I-D
Scale 1"=10'



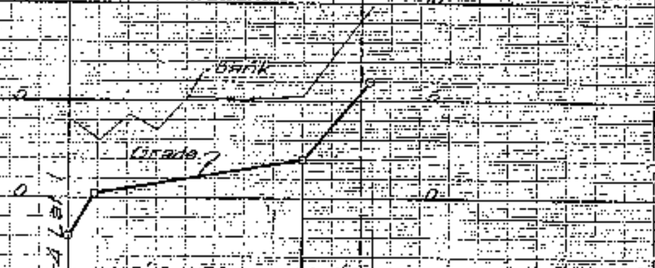
W-4 LAT. I-E



TYPICAL SECTION
W-4 LAT. I-E
Scale 1"=10'



W-4 LAT. I-F



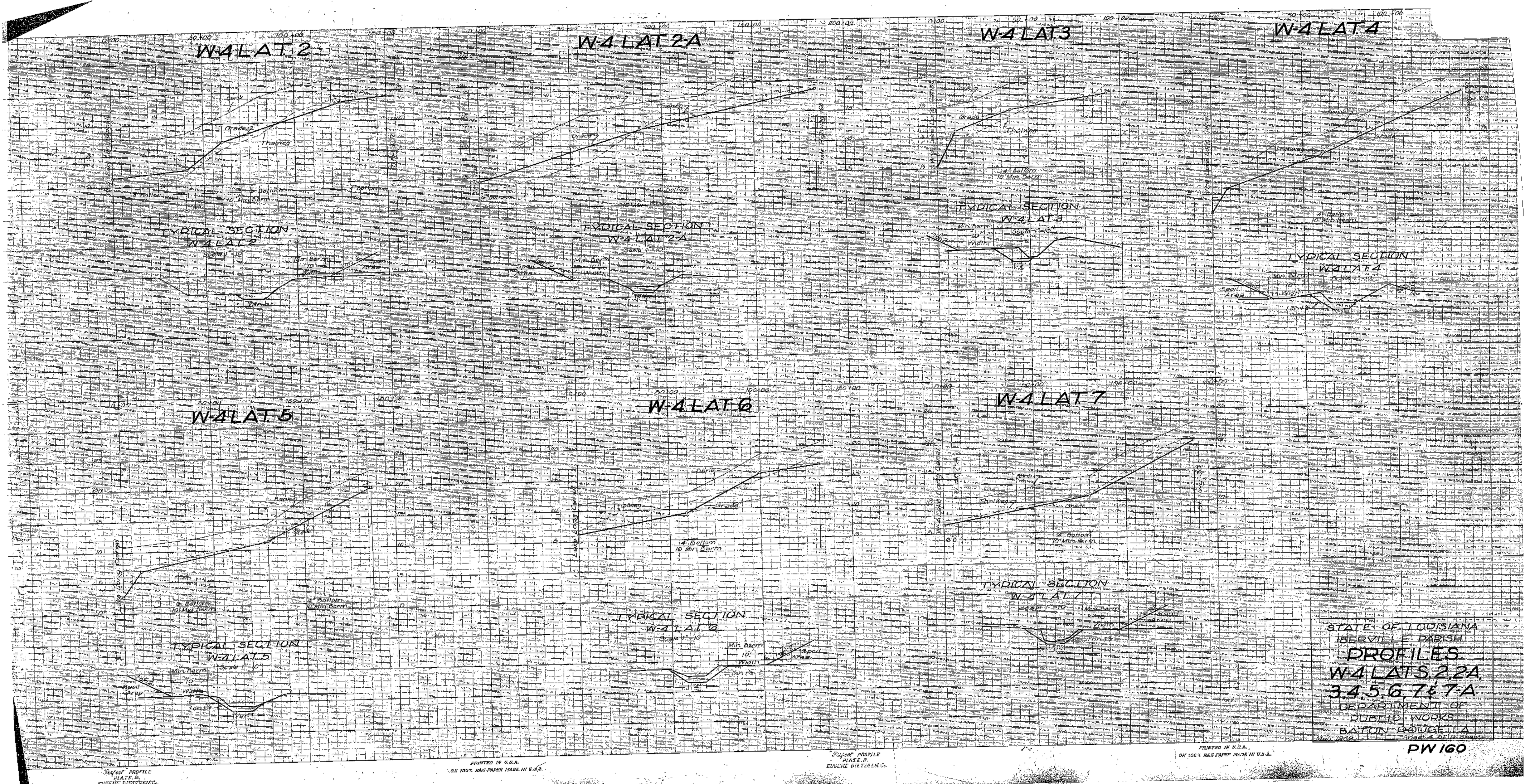
TYPICAL SECTION
W-4 LAT. I-F
Scale 1"=10'



STATE OF LOUISIANA
IBERVILLE PARISH
PROFILES
W-4 LAT.S. I-A, I-A1
I-B, I-C, I-D, I-E & I-F
DEPARTMENT OF
PUBLIC WORKS
BATON ROUGE, LA.
May 1949
Sheet 5 of 9 Sheets

PW 160

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"Keuffel" "Esser"
PLATE B.
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"Keuffel" "Esser"
PLATE
EUGENE DIETZGEN CO.



Profile Plate B. EUGENE DIETZGEN CO.

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Profile Plate D. EUGENE DIETZGEN CO.

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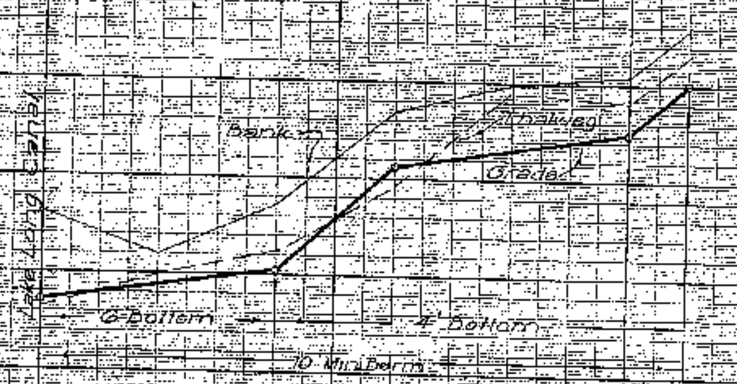
W-4 LAT. 7-A



TYPICAL SECTION
W-4 LAT. 7-A



W-4 LAT. 8



TYPICAL SECTION
W-4 LAT. 8



W-4 LAT. 9



TYPICAL SECTION
W-4 LAT. 9



W-4 LAT. 9-A



TYPICAL SECTION
W-4 LAT. 9-A



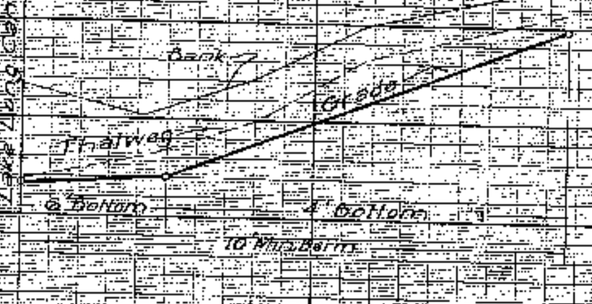
W-4 LAT. 10



TYPICAL SECTION
W-4 LAT. 10



W-4 LAT. 11



TYPICAL SECTION
W-4 LAT. 11



W-4 LAT. 12



TYPICAL SECTION
W-4 LAT. 12



W-4 LAT. 12-A



TYPICAL SECTION
W-4 LAT. 12-A



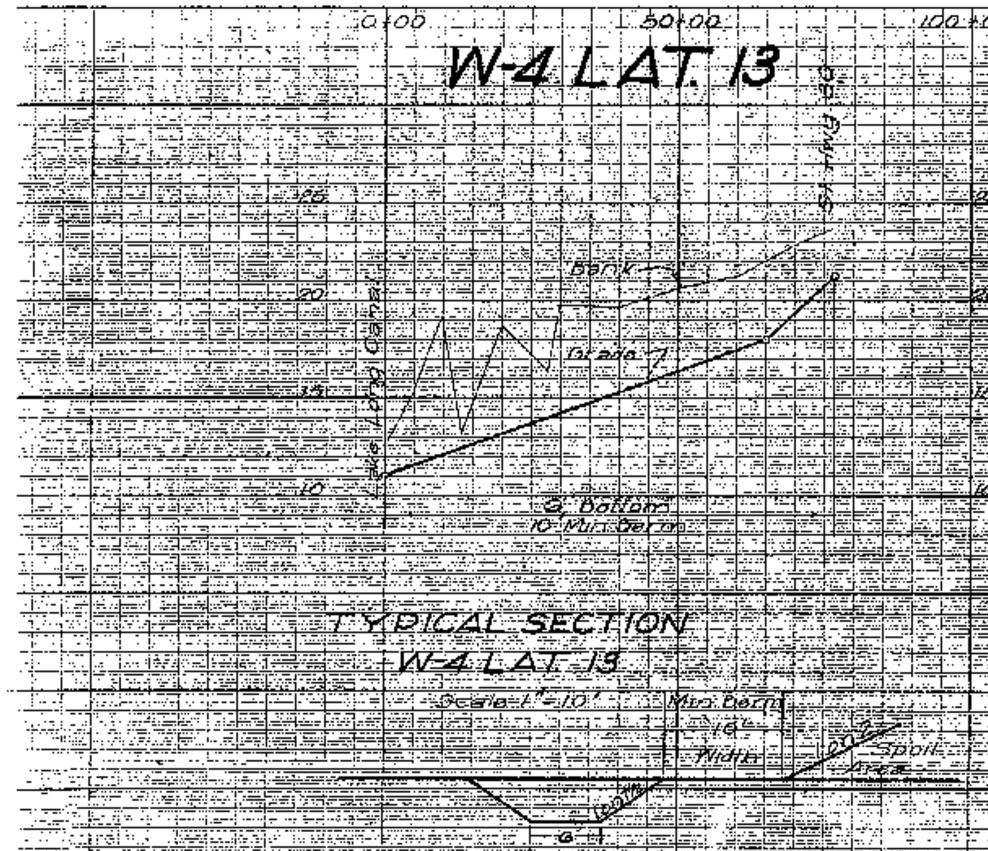
STATE OF LOUISIANA
IBERVILLE PARISH

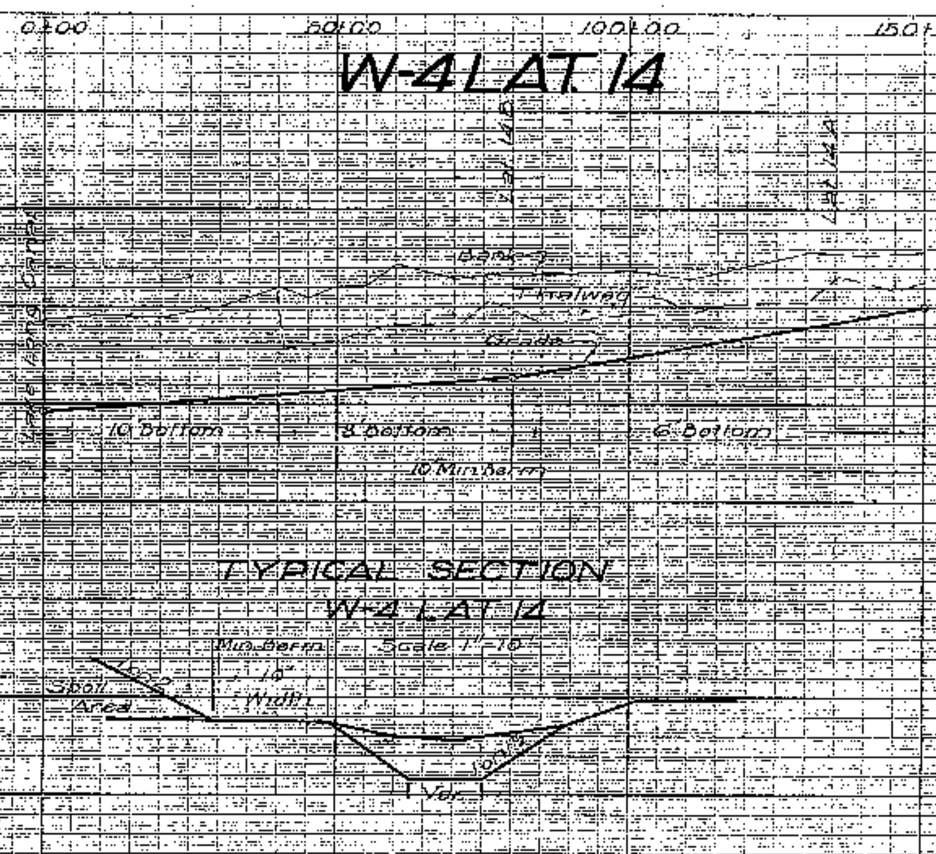
PROFILES
W-4 LATS. 7-A, 8, 9, 9-A, 10, 11, 12 & 12-A

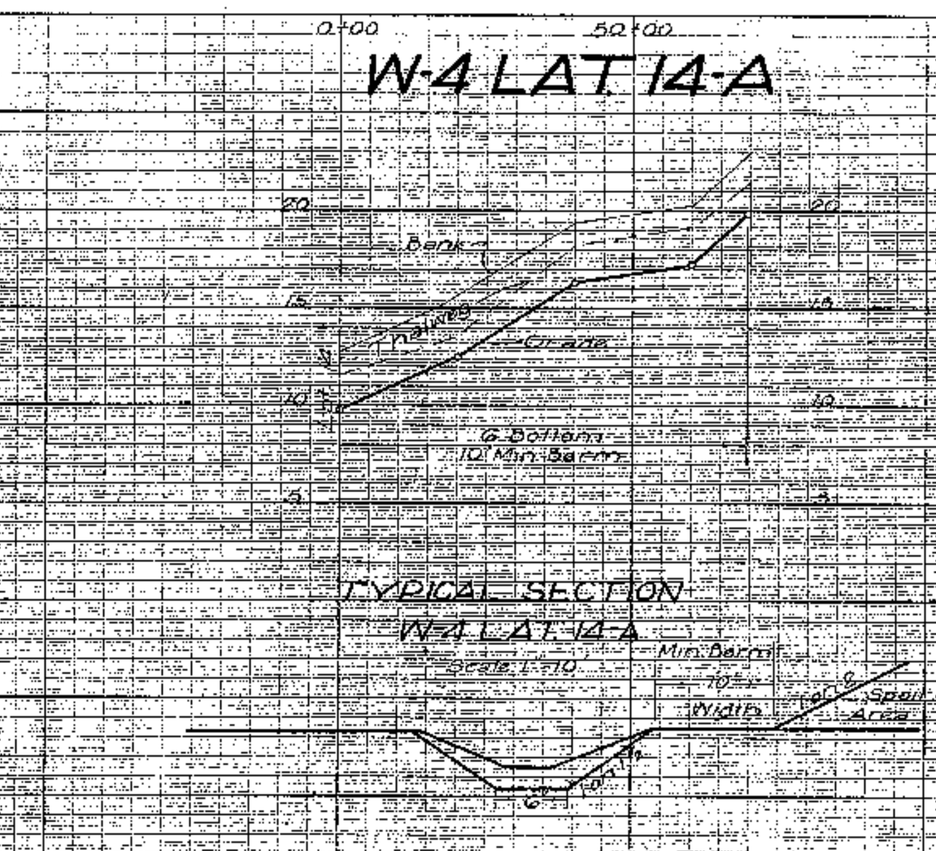
DEPARTMENT OF
PUBLIC WORKS
BATON ROUGE, LA.

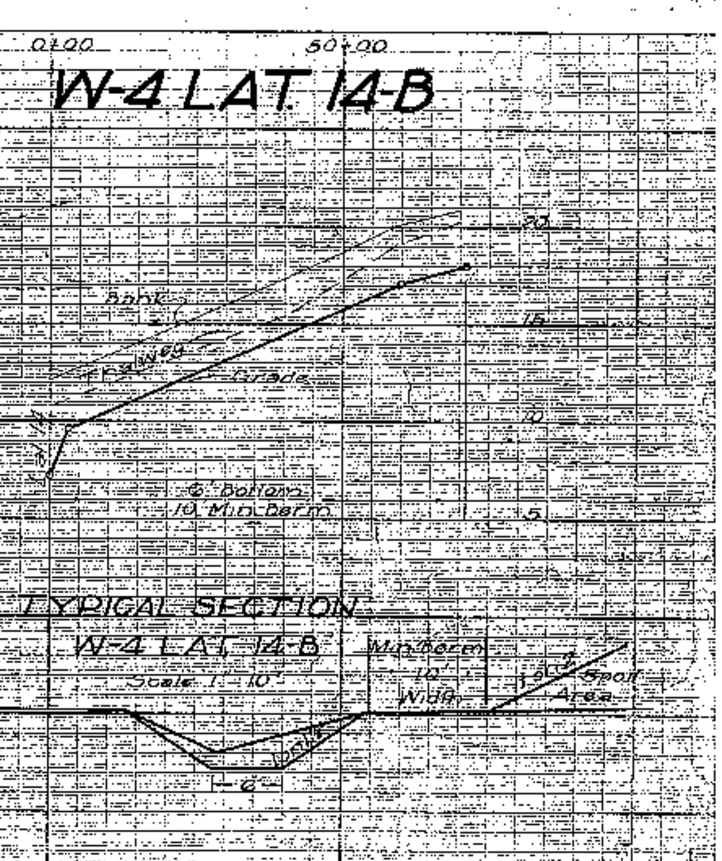
Sheet 2 of 3 Sheets

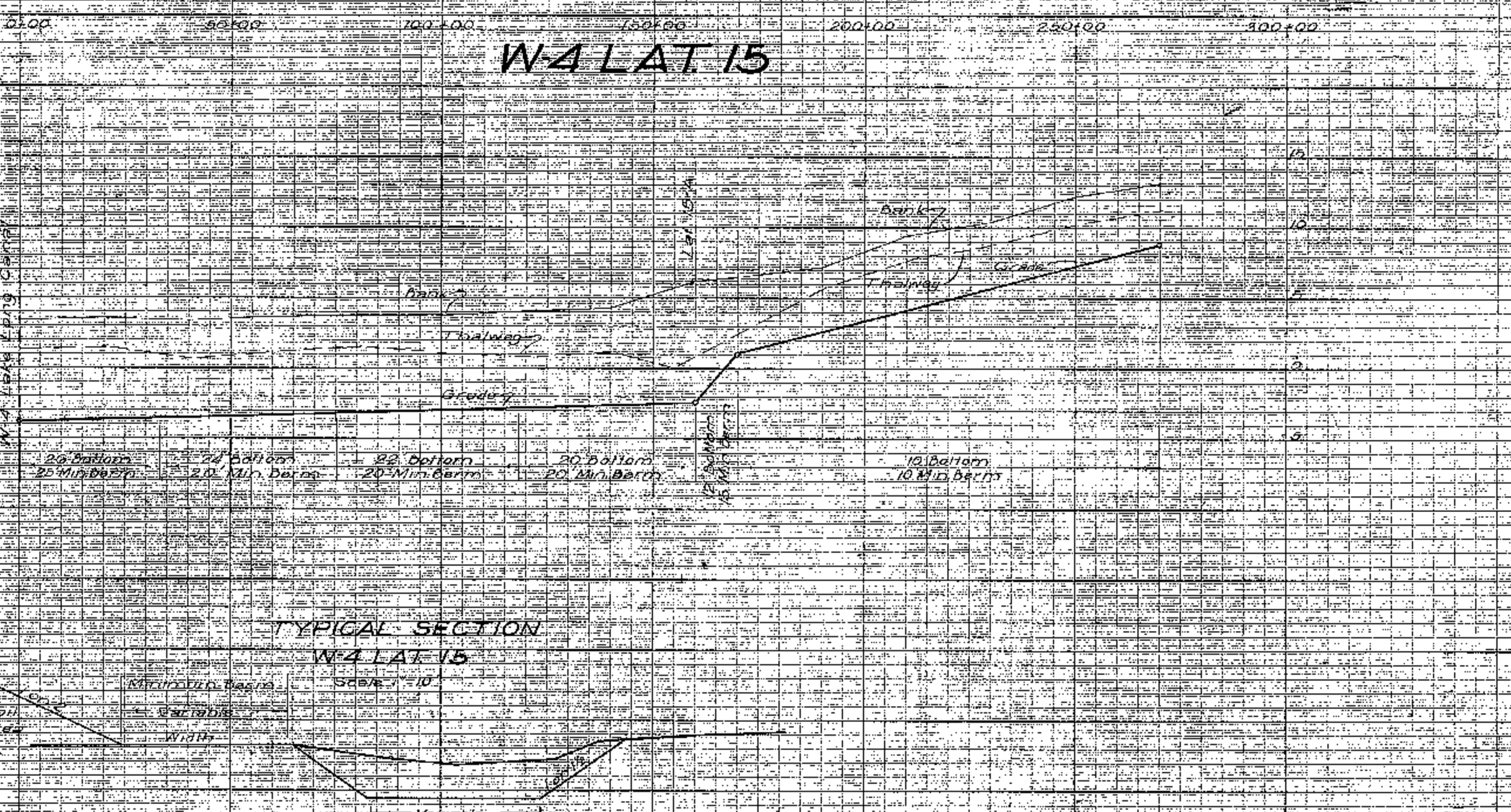
DW-152

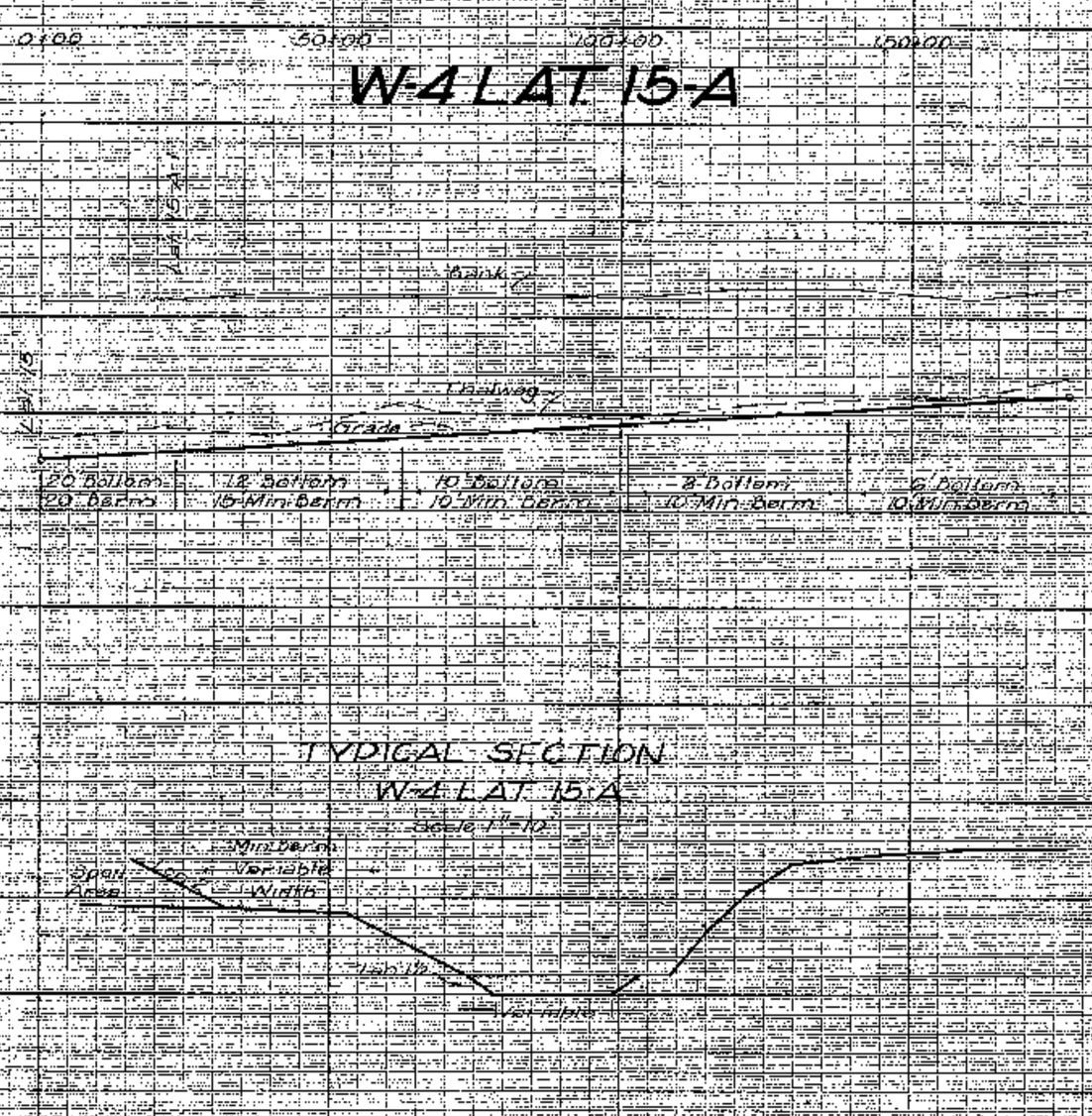












STATE OF LOUISIANA
IBERVILLE PARISH
PROFILES
W-4 LATS. 13, 14, 14-A, 14-B, 15 & 15-A
DEPARTMENT OF
PUBLIC WORKS
BATON ROUGE, LA.
May 1949
Sheet 10 of 9 Sheets

PW 160

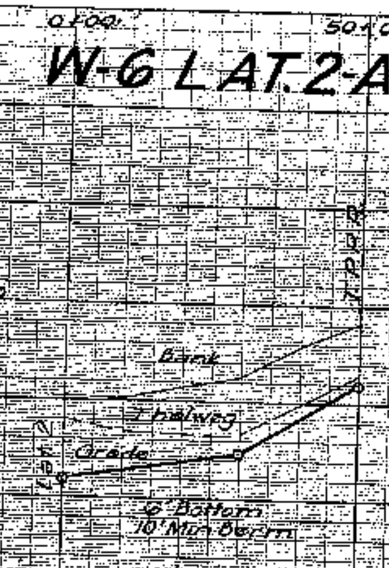
Stafford Profile
Plate B.
Eugene Dietzgen Co.

Printed in U.S.A.
On 100% Rag Paper Made in U.S.A.

Stafford Profile
Plate B.
Eugene Dietzgen Co.

Printed in U.S.A.
On 100% Rag Paper Made in U.S.A.

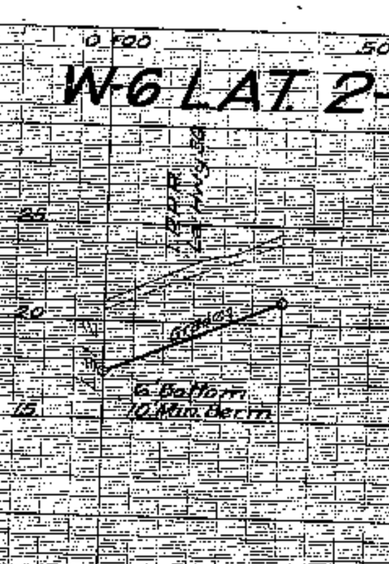
W-6 LAT. 2-A



TYPICAL SECTION
W-6 LAT. 2-A
Scale 1"=10'



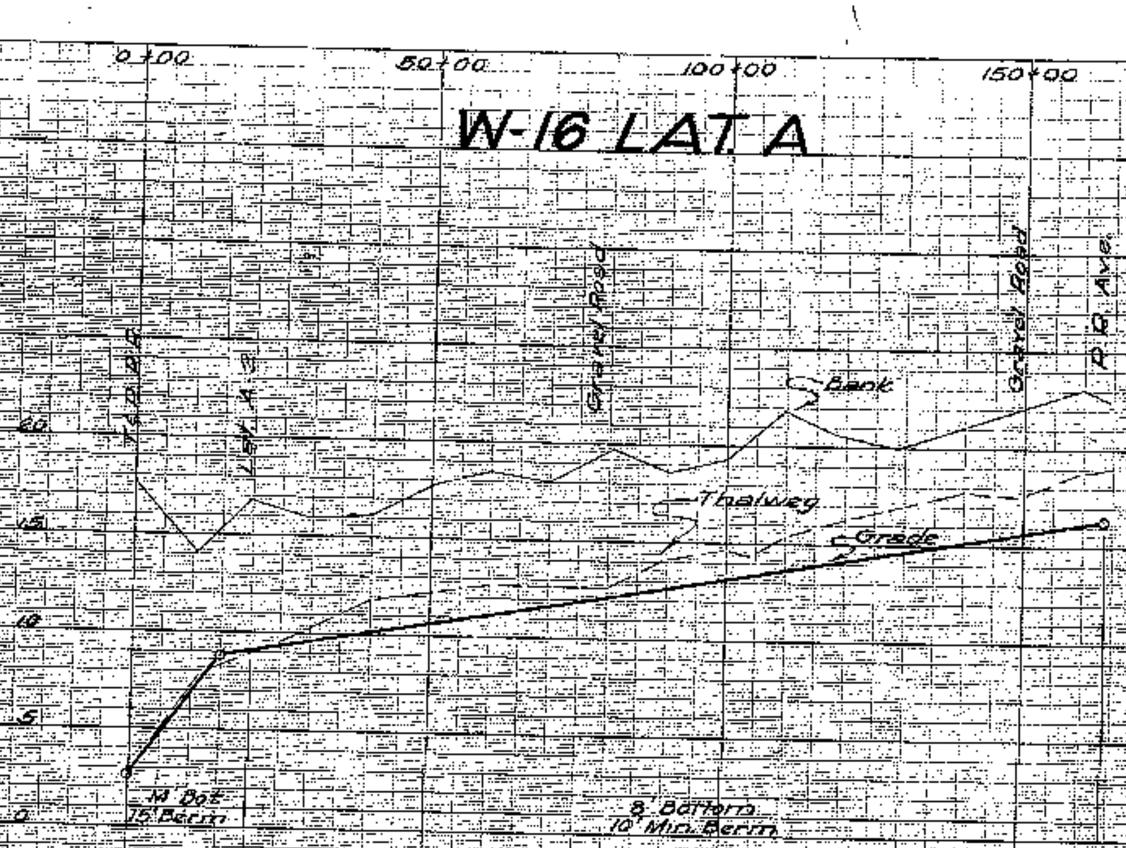
W-6 LAT. 2-B



TYPICAL SECTION
W-6 LAT. 2-B
Scale 1"=10'



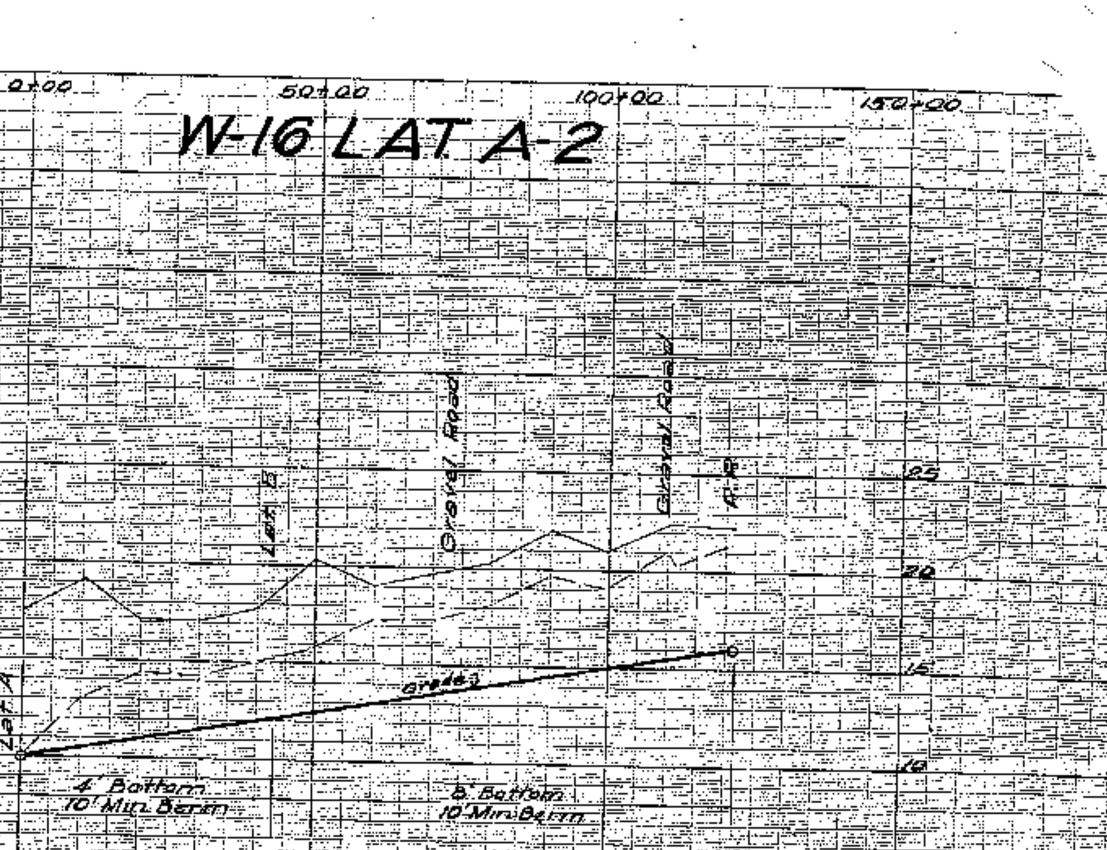
W-16 LAT. A



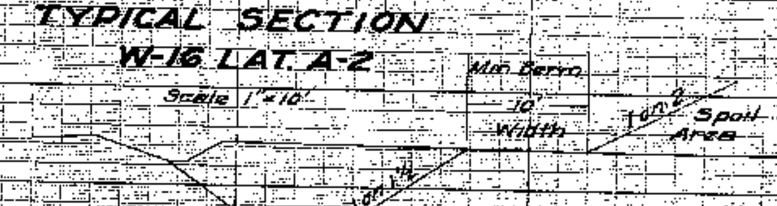
TYPICAL SECTION
W-16 LAT. A
Scale 1"=10'



W-16 LAT. A-2



TYPICAL SECTION
W-16 LAT. A-2
Scale 1"=10'



W-16 LAT. B



TYPICAL SECTION
W-16 LAT. B
Scale 1"=10'



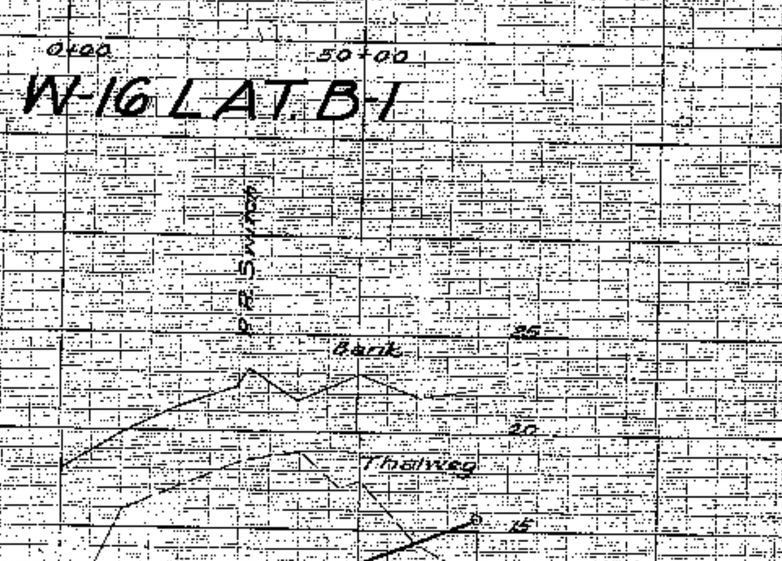
W-16 LAT. B-2



TYPICAL SECTION
W-16 LAT. B-2
Scale 1"=10'



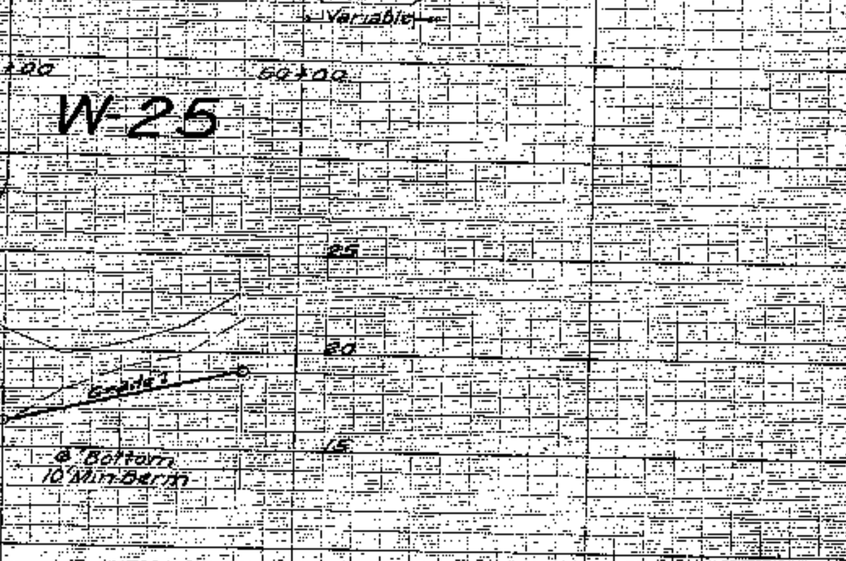
W-16 LAT. B-1



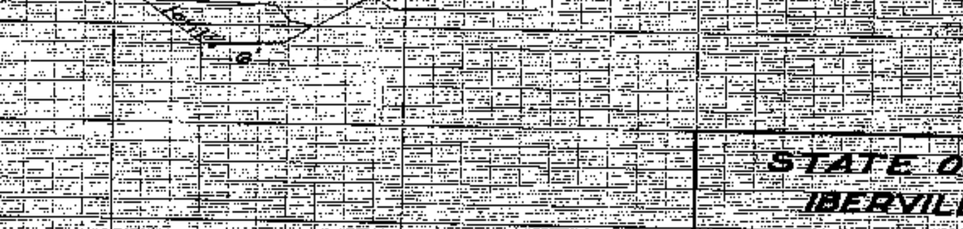
TYPICAL SECTION
W-16 LAT. B-1
Scale 1"=10'



W-25



TYPICAL SECTION
W-25
Scale 1"=10'



STATE OF LOUISIANA
IBERVILLE PARISH
PROFILES
W-6 LATS. 2A & 2B, W-25,
W-16 LATS. A, A-2, B, & B-2
DEPARTMENT OF
PUBLIC WORKS
BATON ROUGE, LA.
May 1949 SHEET 7 OF 9 SHEETS

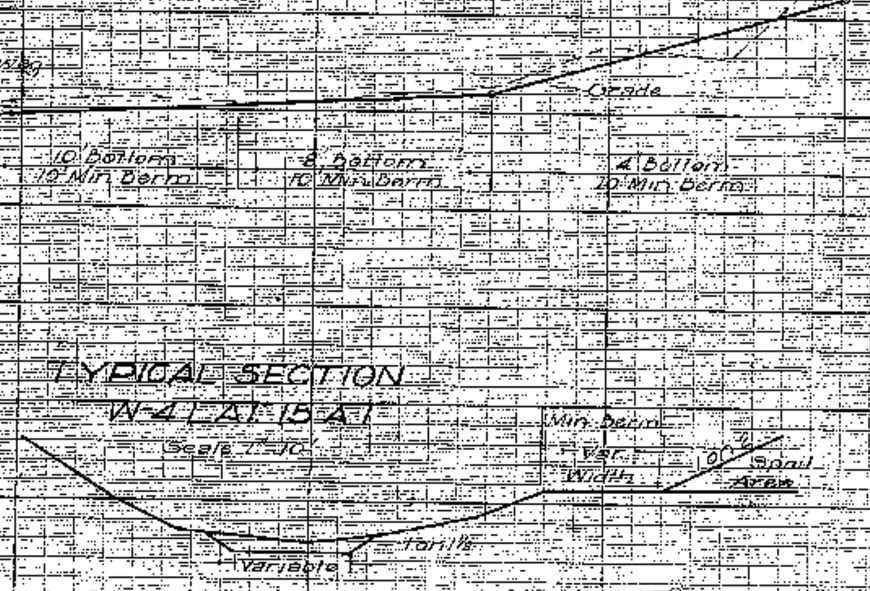
Stafford Province
PLATE B
EUGENE DIETZGEN CO.

PRINTED IN U.S.A.
ON 100% RAG PAPER MADE IN U.S.A.

Stafford Province
PLATE A
EUGENE DIETZGEN CO.

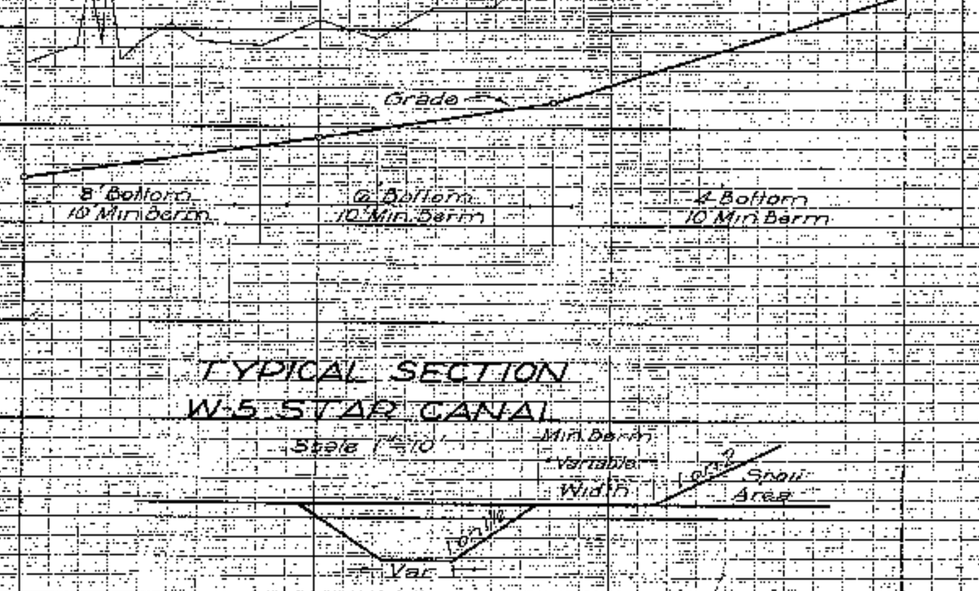
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ON 100% RAG PAPER
DW-160

W-4 LAT 15-A-1



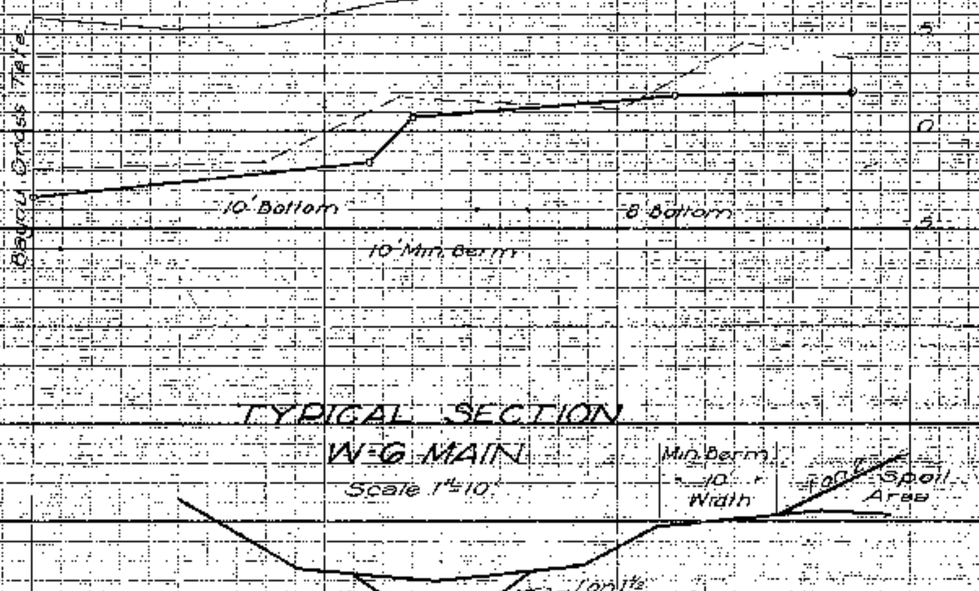
TYPICAL SECTION
W-4 LAT. 15-A-1
Scale 1"=10'

W-5 STAR CANAL



TYPICAL SECTION
W-5 STAR CANAL
Scale 1"=10'
Min. Berm Variable Width
Spoil Area
Var.
Toe of Fill

W-6 MAIN MYRTLE GROVE CANAL



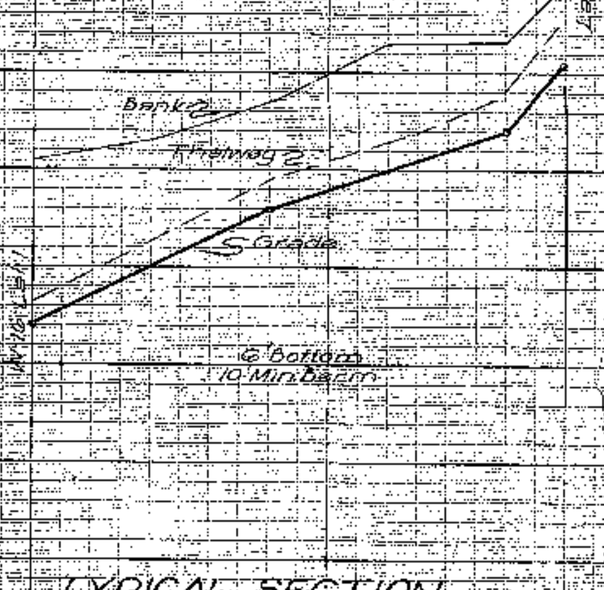
TYPICAL SECTION
W-6 MAIN
Scale 1"=10'
Min. Berm 10' Width
Spoil Area
Variable
Toe of Fill

W-6 LAT. 1



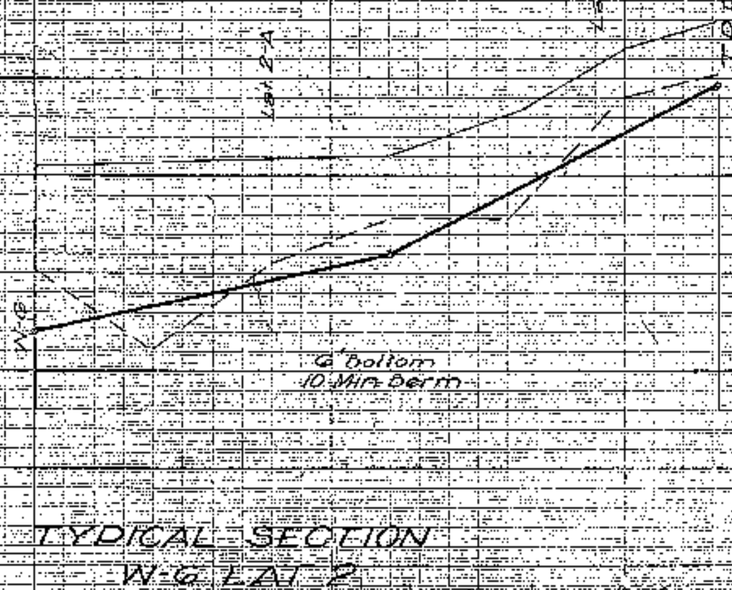
TYPICAL SECTION
W-6 LAT. 1
Scale 1"=10'
Min. Berm 10' Width
Spoil Area
Toe of Fill

W-6 LAT. 1-A



TYPICAL SECTION
W-6 LAT. 1-A
Min. Berm 10' Width
Scale 1"=10'
Spoil Area
Slopes

W-6 LAT. 2

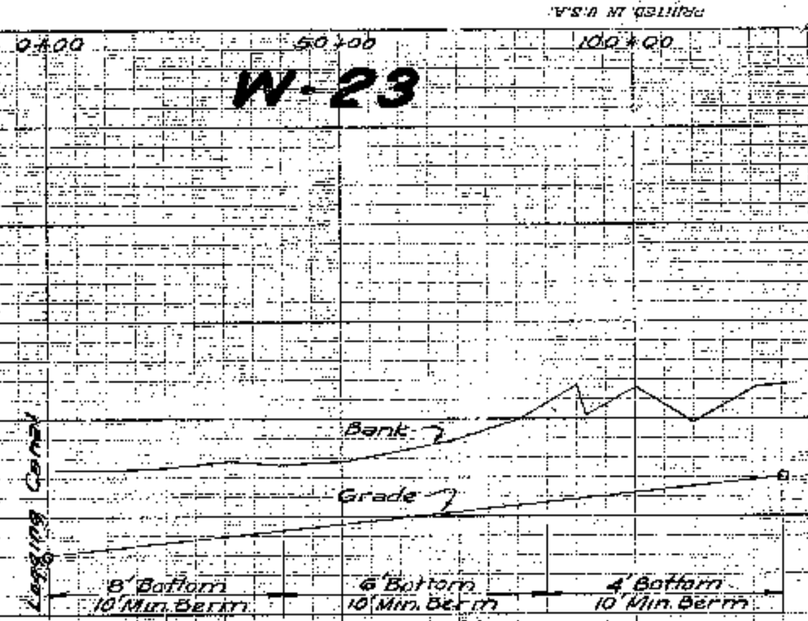


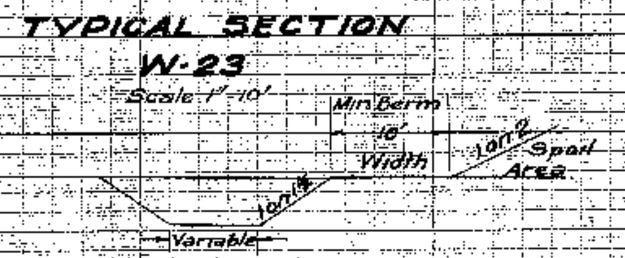
TYPICAL SECTION
W-6 LAT. 2
Scale 1"=10'
Min. Berm 10' Width
Spoil Area
Slopes

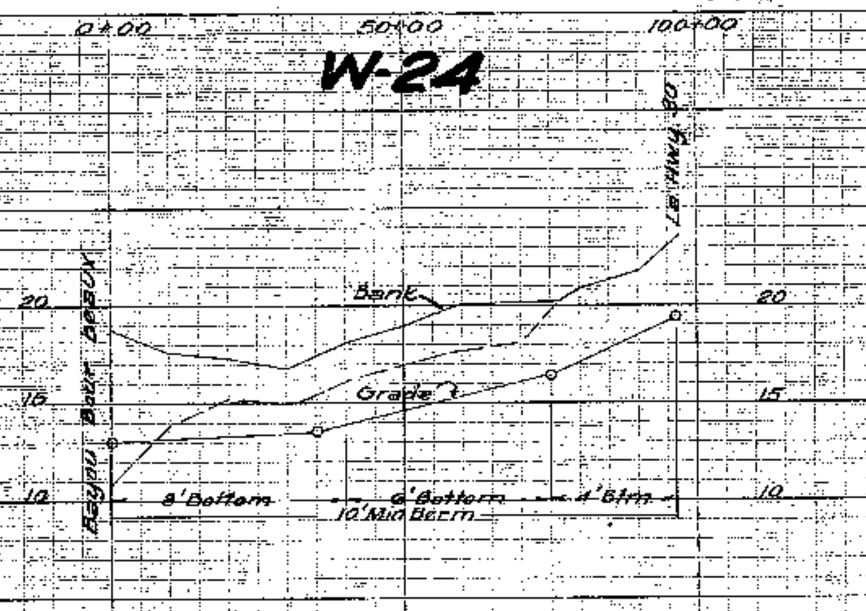
STATE OF LOUISIANA
IBERVILLE PARISH
PROFILES
W-4 L-15-A-1, W-5, W-6 & LATS. 1, 1-A & 2
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE, LA.
May 1949 Sheet 8 of 9 Sheets

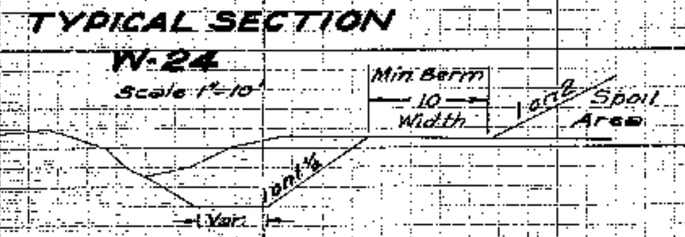
PW 160

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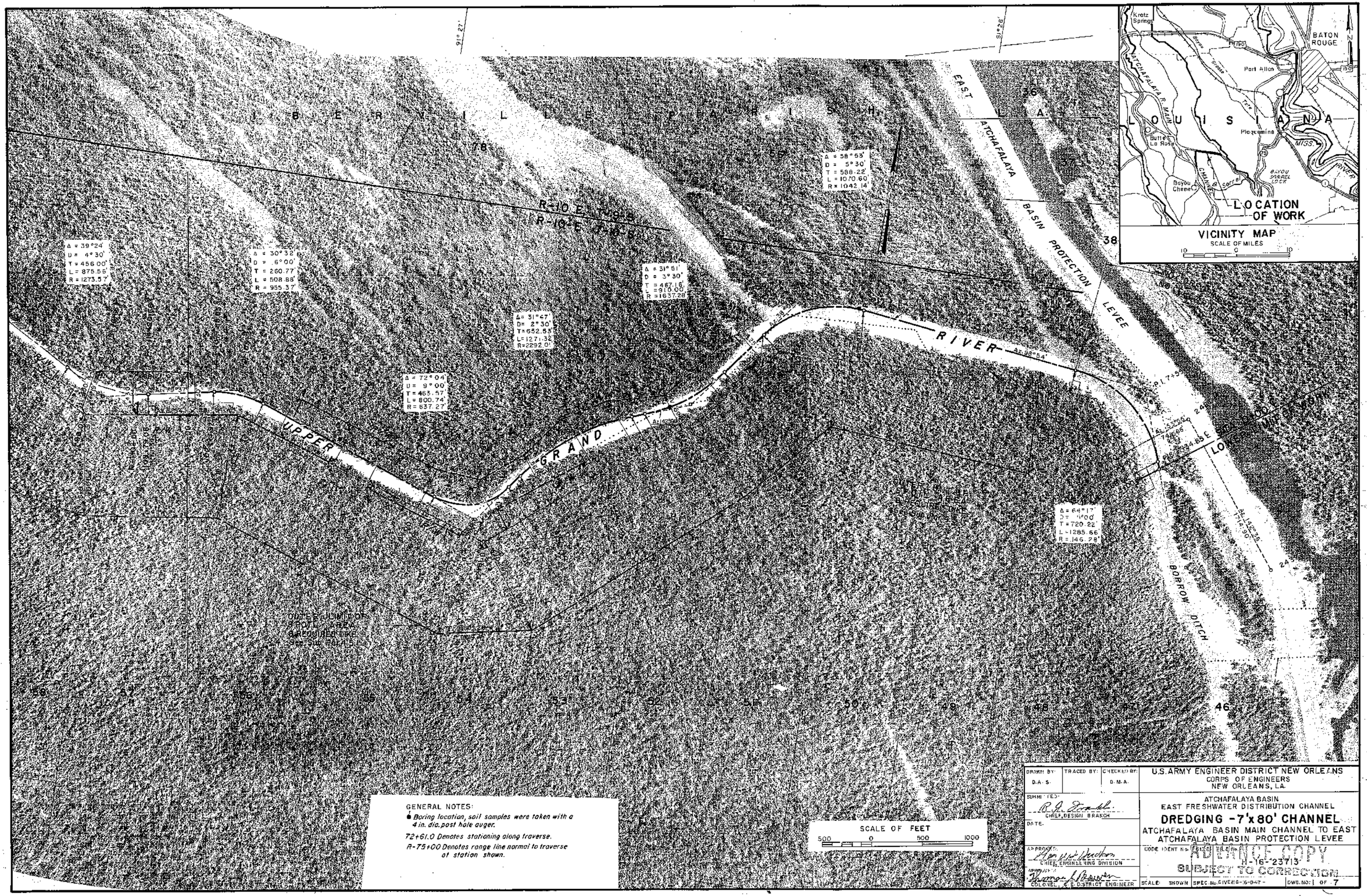






STATE OF LOUISIANA
IBERVILLE PARISH
PROFILES
W-23 & W-24
DEPARTMENT OF
PUBLIC WORKS
BATON ROUGE, LA.
May, 1949 Sheet 8 of 9 Sheets

PW 160



GENERAL NOTES:

- Boring location, soil samples were taken with a 4 in. dia. post hole auger.

72+61.0 Denotes stationing along traverse.

R-75+00 Denotes range line normal to traverse at station shown.

DRAWN BY: D.A.S.	TRACED BY:	CHECKED BY: D.M.A.
SUBMITTED: R.A. Brandt, CHIEF, DESIGN BRANCH		
DATE:		
APPROVED: Harold Hutchison, CHIEF, ENGINEERING DIVISION		
APPROVED: Norman L. Brown, COLONEL, C.E. DISTRICT ENGINEER		

U.S. ARMY ENGINEER DISTRICT NEW ORLEANS
CORPS OF ENGINEERS
NEW ORLEANS, LA.

ATCHAFALAYA BASIN
EAST FRESHWATER DISTRIBUTION CHANNEL

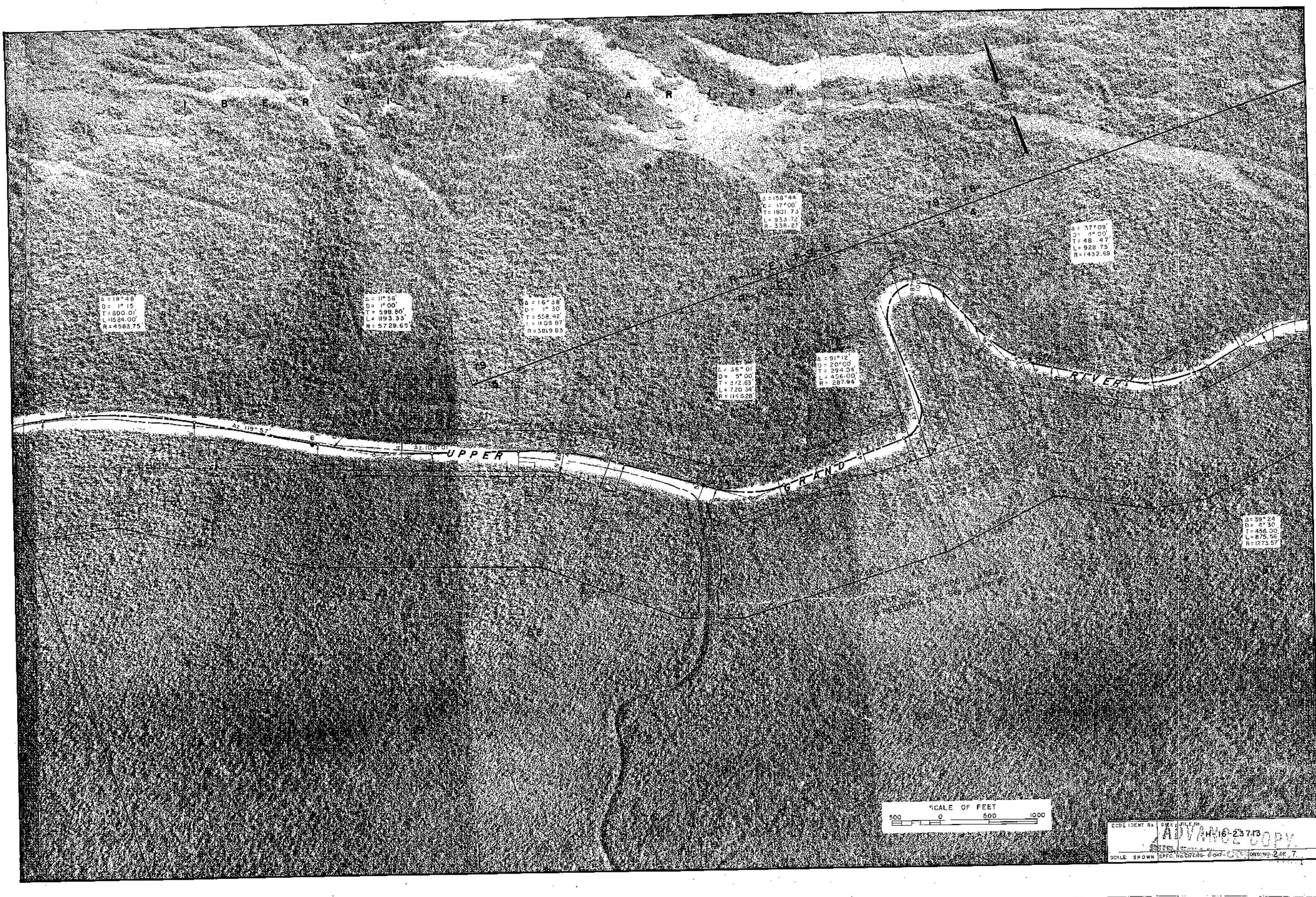
DREDGING - 7' x 80' CHANNEL

ATCHAFALAYA BASIN MAIN CHANNEL TO EAST ATCHAFALAYA BASIN PROTECTION LEVEE

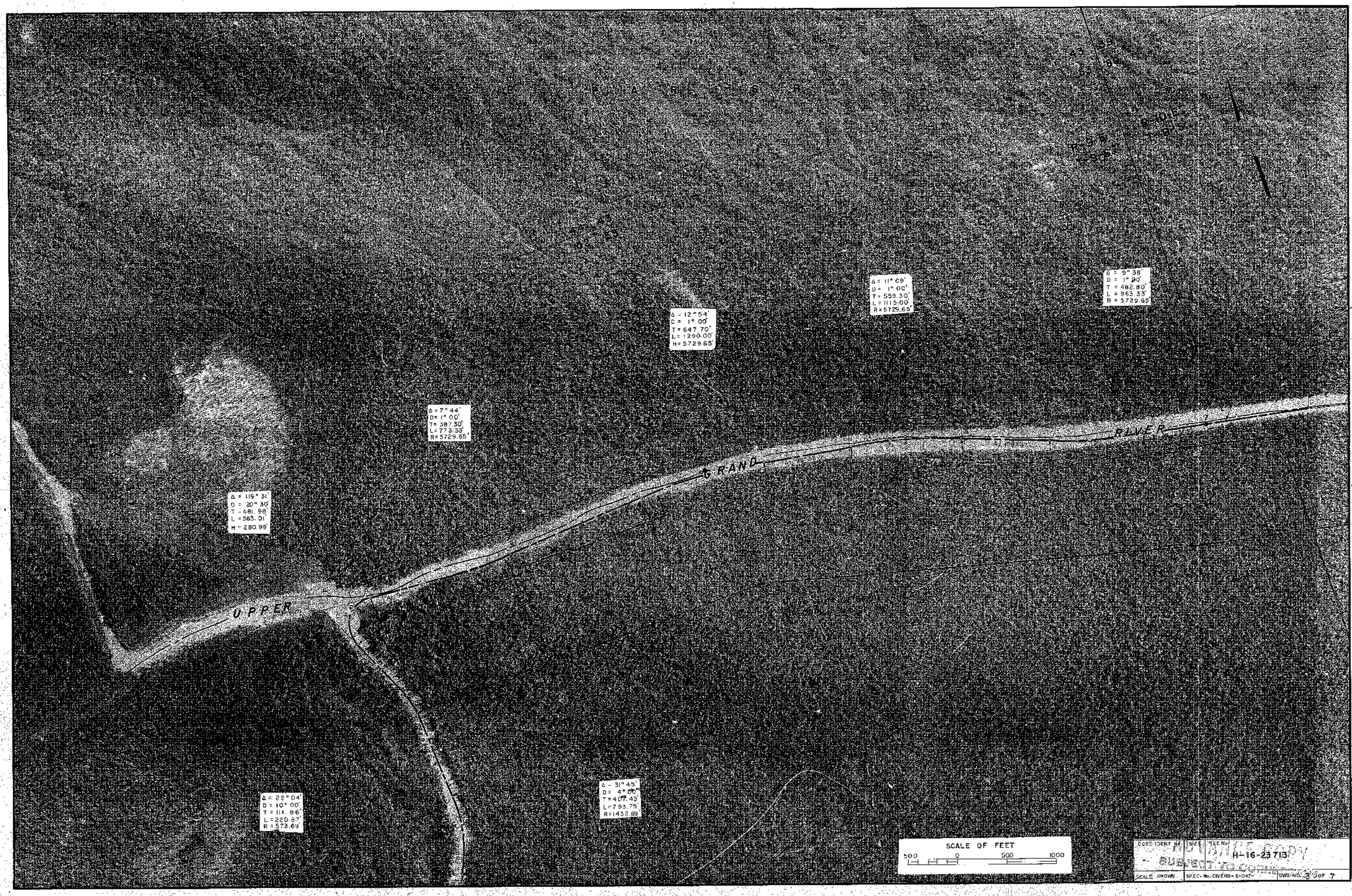
CODE IDENT NO. | TITLE NO. | DRAWING NO. H-16-23713

REFERENCE COPY
SUBJECT TO CORRECTION

SCALE: SHOWN | SPEC. No. CIVENG-6-047- | DWG. NO. 1 OF 7



ADVANCE COPY



PRELIMINARY COPY
SUBJECT TO CORRECTION

ST MARTIN PARISH LA

ATCHAFALAYA BASIN MAIN CHANNEL

UPPER LIMIT OF WORK
STA 499+66.61 ℄

PT 438+76.59 ℄

MEANDER LINE 1832.33

Little Bayou Tensas

R-5-E T-10-S

R-9-E T-9-S

R-9-E T-10-S

R-9-E T-9-S

Δ = 90°00'
D = 11°30'
T = 499.06'
L = 782.61'
R = 499.06'

Δ = 20°58'
D = 10°00'
T = 106.22'
L = 209.83'
R = 573.59'

Δ = 17°45'
D = 6°00'
T = 149.19'
L = 295.83'
R = 955.37'

Δ = 11°39'
D = 2°00'
T = 292.25'
L = 582.50'
R = 2864.93'

Δ = 19°02'
D = 8°00'
T = 120.16'
L = 237.81'
R = 716.78'

Δ = 31°54'
D = 5°00'
T = 327.60'
L = 638.00'
R = 1146.28'

Δ = 16°23'
D = 6°00'
T = 137.53'
L = 273.05'
R = 955.37'

Δ = 51°06'
D = 12°00'
T = 228.66'
L = 425.83'
R = 478.34'

Δ = 22°46'
D = 12°00'
T = 96.31'
L = 189.72'
R = 478.34'

Δ = 42°12'
D = 14°00'
T = 158.31'
L = 301.43'
R = 410.28'

SCALE OF FEET
500 0 500 1000

CODE IDENT No. | SIZE | FILE No. 87-18-2513

SCALE: SHOWN | SPEC. No. GIVEN 98-847 | DRG. NO. 4 OF 7

ADVANCE COPY

DISTANCE IN FEET ALONG CENTERLINE OF CHANNEL

NO DREDGING REQUIRED BORROW DITCH

13±20

℄ PROFILE UPPER GRAND RIVER

BORING 3
B/L Sta. 130+00
250' Rt.
Apr. 1966

BORING 2
B/L Sta. 150+00
250' Rt.
Apr. 1966

BORING 1
B/L Sta. 130+00
525' Rt.
Apr. 1966

BOTTOM OF CUT EL. -7.0 M.S.L.

2' ALLOWABLE OVERDEPTH

STA. 125+00 MATCH BELOW

STA. 0+00 ℄ LOWER LIMIT OF WORK

DISTANCE IN FEET ALONG CENTERLINE OF CHANNEL

℄ PROFILE UPPER GRAND RIVER

BORING 6
B/L Sta. 210+00
250' Rt.
Apr. 1966

BORING 5
B/L Sta. 170+00
350' Rt., Apr. 1966

BOTTOM OF CUT EL. -7.0 M.S.L.

BORING 4
B/L Sta. 129+84
350' Rt.
Apr. 1966

2' ALLOWABLE OVERDEPTH

STA. 250+00 MATCH DWG. NO. 6

STA. 125+00 MATCH ABOVE

PROFILE

ELEVATIONS ARE EXPRESSED IN FEET AND REFER TO M.S.L.

ADVANCE COPY
SUBJECT TO CORRECTION

CODE IDENT. NO.	SIZE	FILE NO.
		H-16-23713
SCALE: AS SHOWN	SPEC. NO. CIVENG-16-047-	DWG. NO. 5 OF 7

DISTANCE IN FEET ALONG CENTERLINE OF CHANNEL

NO DREDGING REQUIRED

℄ PROFILE UPPER GRAND RIVER

362+20

BORING 8
B/L Sta. 300+00
250' Rt.
Apr. 1966

BOTTOM OF CUT EL. -7.0 M.S.L.

2' ALLOWABLE OVERDEPTH

BORING 7
B/L Sta 250+00
250' Rt.
Apr. 1966

STA. 375+00 MATCH BELOW

STA. 250+00 MATCH DWG. NO 5 ABOVE

NO DREDGING REQUIRED

476+75

428+50

NO DREDGING REQUIRED

℄ PROFILE LITTLE TENSAS BAYOU

BOTTOM OF CUT EL. -7.0 M.S.L.

2' ALLOWABLE OVERDEPTH

UPPER LIMIT OF WORK
STA. 499+66.61 ℄
ATCHAFALAYA BASIN MAIN CHANNEL

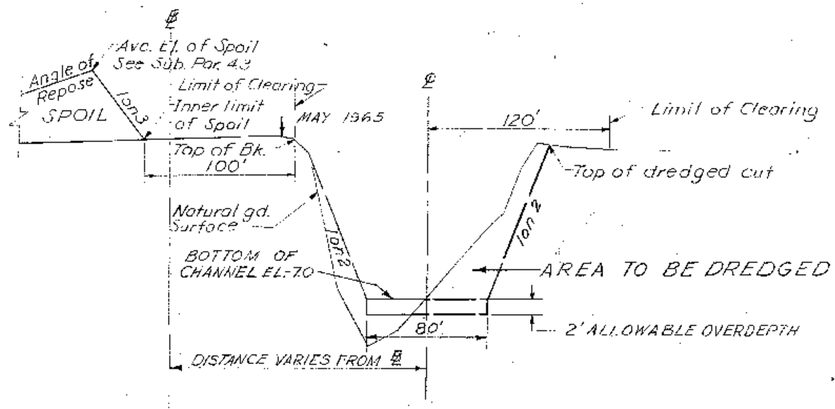
PROFILE

ELEVATIONS ARE EXPRESSED IN FEET AND REFER TO M.S.L.

ADVANCE COPY
SUBJECT TO CORRECTION

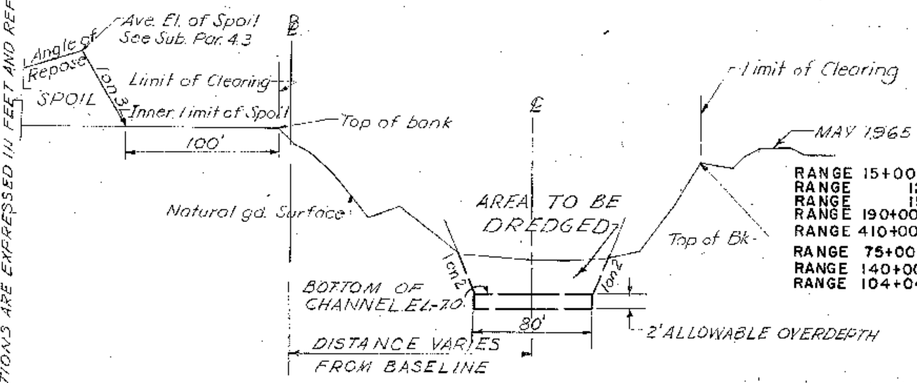
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SCALE: AS SHOWN	SPEC. NO. CIVENG-76-047-	DWG. NO. 6 OF 7

ELEVATIONS ARE EXPRESSED IN FEET AND REFER TO M.S.L.



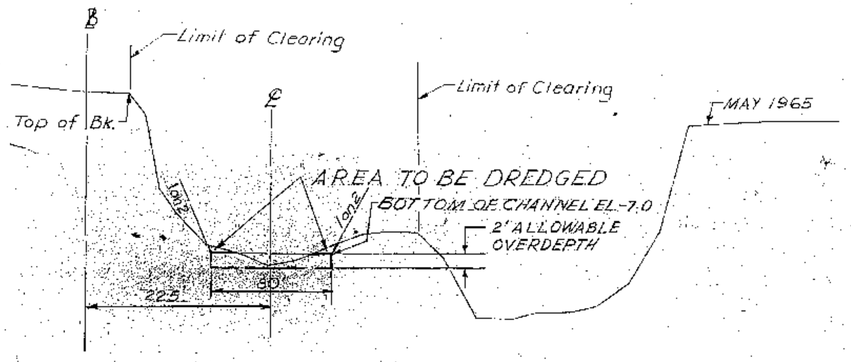
RANGE 45+00
RANGE 70+00

RANGE 45+00

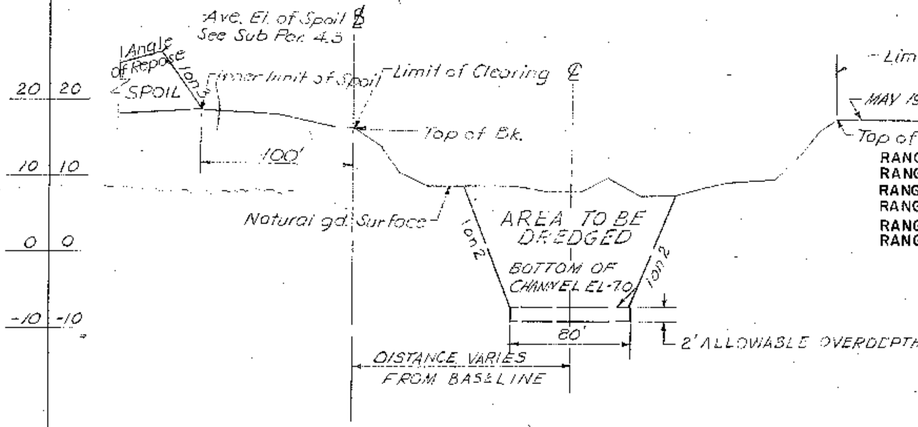


RANGE 15+00 TO RANGE 37+61.87
RANGE 120+00
RANGE 150+00
RANGE 190+00
RANGE 410+00 TO RANGE 450+00
RANGE 75+00
RANGE 140+00
RANGE 104+04

RANGE 30+00

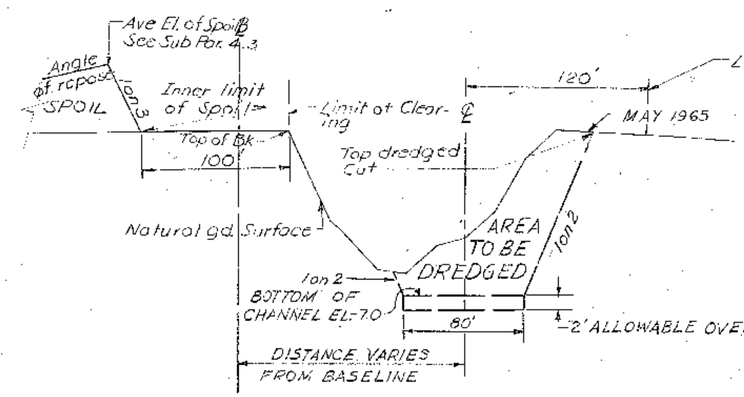


RANGE 10+00



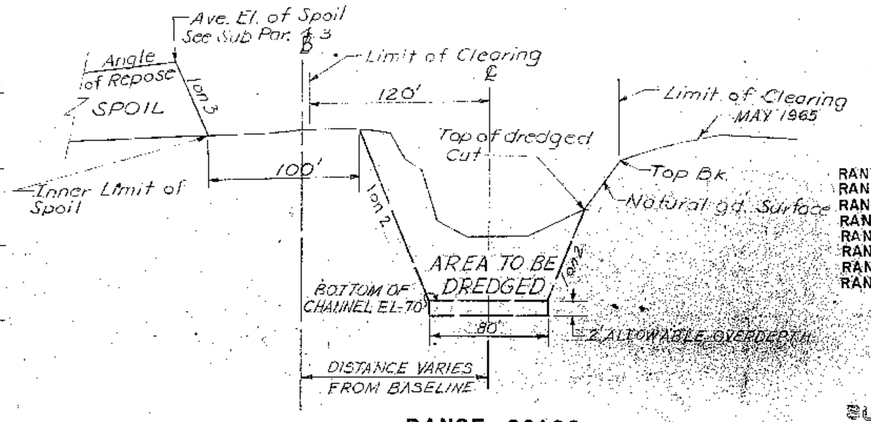
RANGE 40+00
RANGE 50+00 TO RANGE 55+00
RANGE 170+00 TO RANGE 175+00
RANGE 215+00 TO RANGE 305+00
RANGE 320+00
RANGE 330+00

RANGE 265+00



RANGE 60+00
RANGE 85+00 TO RANGE 90+00
RANGE 110+00 TO RANGE 115+20
RANGE 145+00
RANGE 155+00
RANGE 165+00
RANGE 180+00 TO RANGE 184+35
RANGE 315+00
RANGE 195+00

RANGE 90+00



RANGE 65+00
RANGE 80+00
RANGE 95+00
RANGE 105+00
RANGE 125+00 TO RANGE 129+84
RANGE 160+00
RANGE 200+00 TO RANGE 210+00
RANGE 310+00
RANGE 325+00
RANGE 335+00 TO RANGE 336+02

RANGE 80+00

ADVANCE COPY
SUBJECT TO CORRECTION

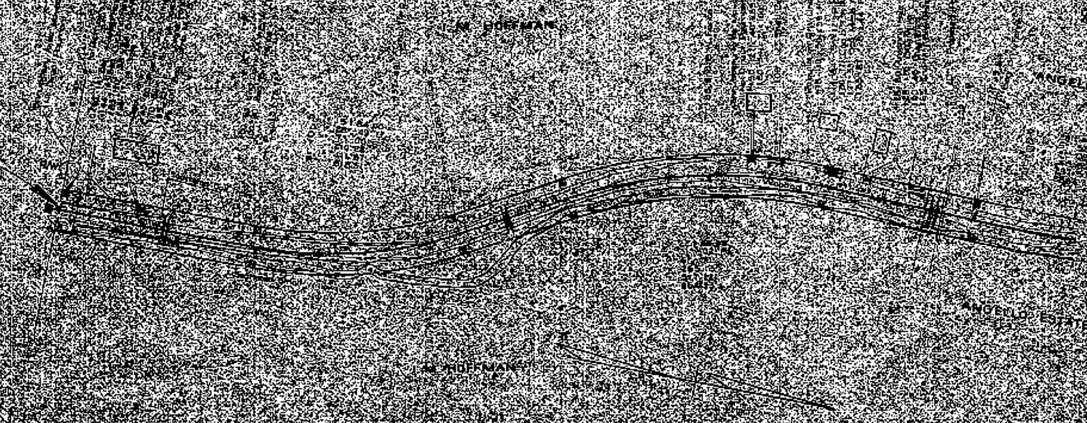
NOTE:
SECTIONS PLOTTED LOOKING UPSTREAM
RANGES ARE NORMAL TO BASELINE

TYPICAL SECTIONS

CODE IDENT. NO.	SIZE	FILE NO.
		H-16-23713
SCALE: AS SHOWN	SPEC. NO. CIVENG-16-917-	DWG NO. 7 OF 7

BAYOU BLUE

7


LA HIGHWAY 56
ANGELINA ESTATE
ANGELINA ESTATE
LA HIGHWAY 57

STATE PROJECT	COUNTY	SHEET NO.
8.24 - 01 - 33	Iberville	8

8

ANGELLO ESTATE

Wooded Area

R/W

Wooded Area

ANGELLO ESTATE

Wooded Area

20' Bayou

Wooded Area

Pasture

JOE SERRILO

Wooded

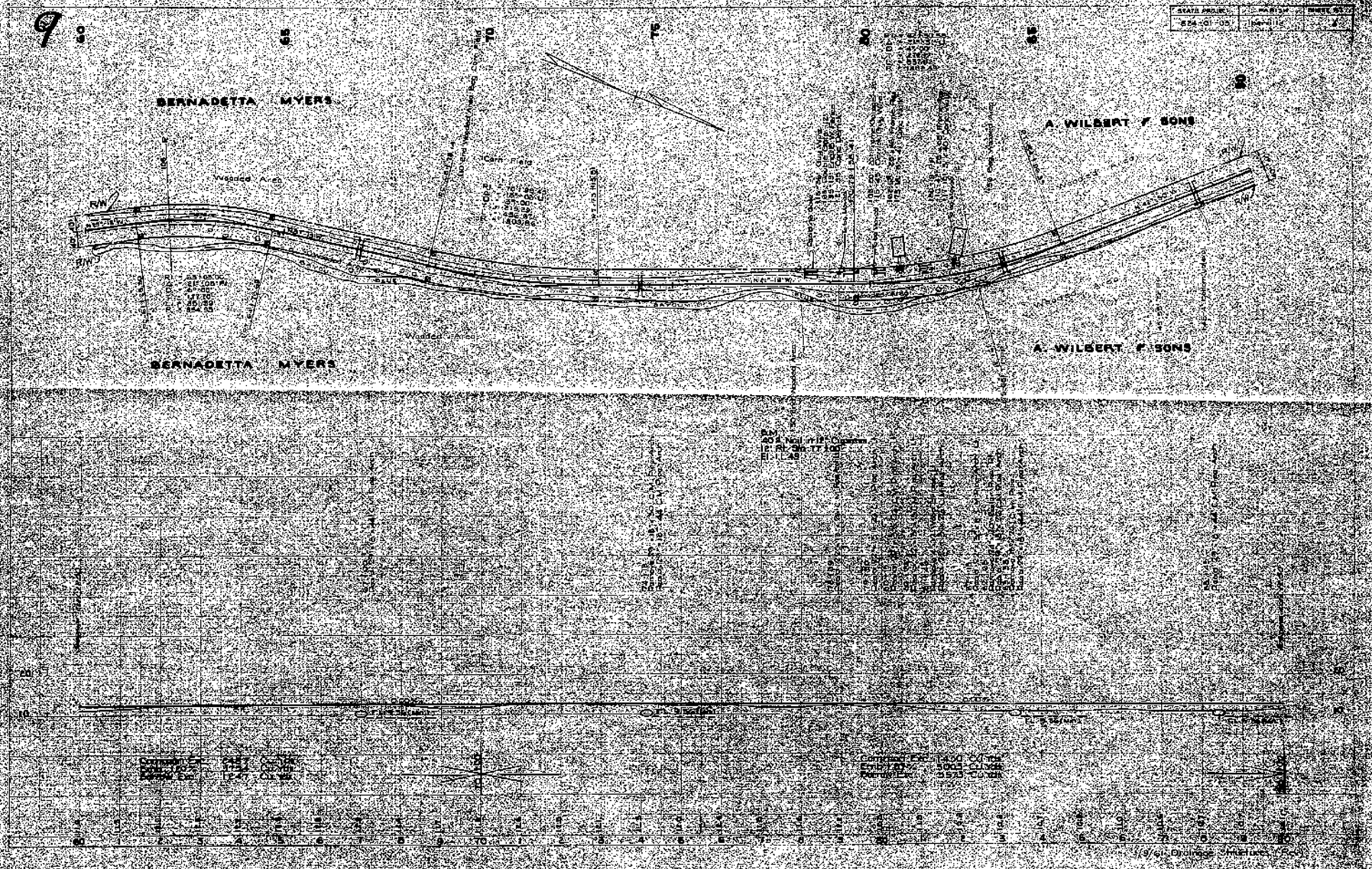
ANGELLO ESTATE

Wooded

ANGELLO ESTATE

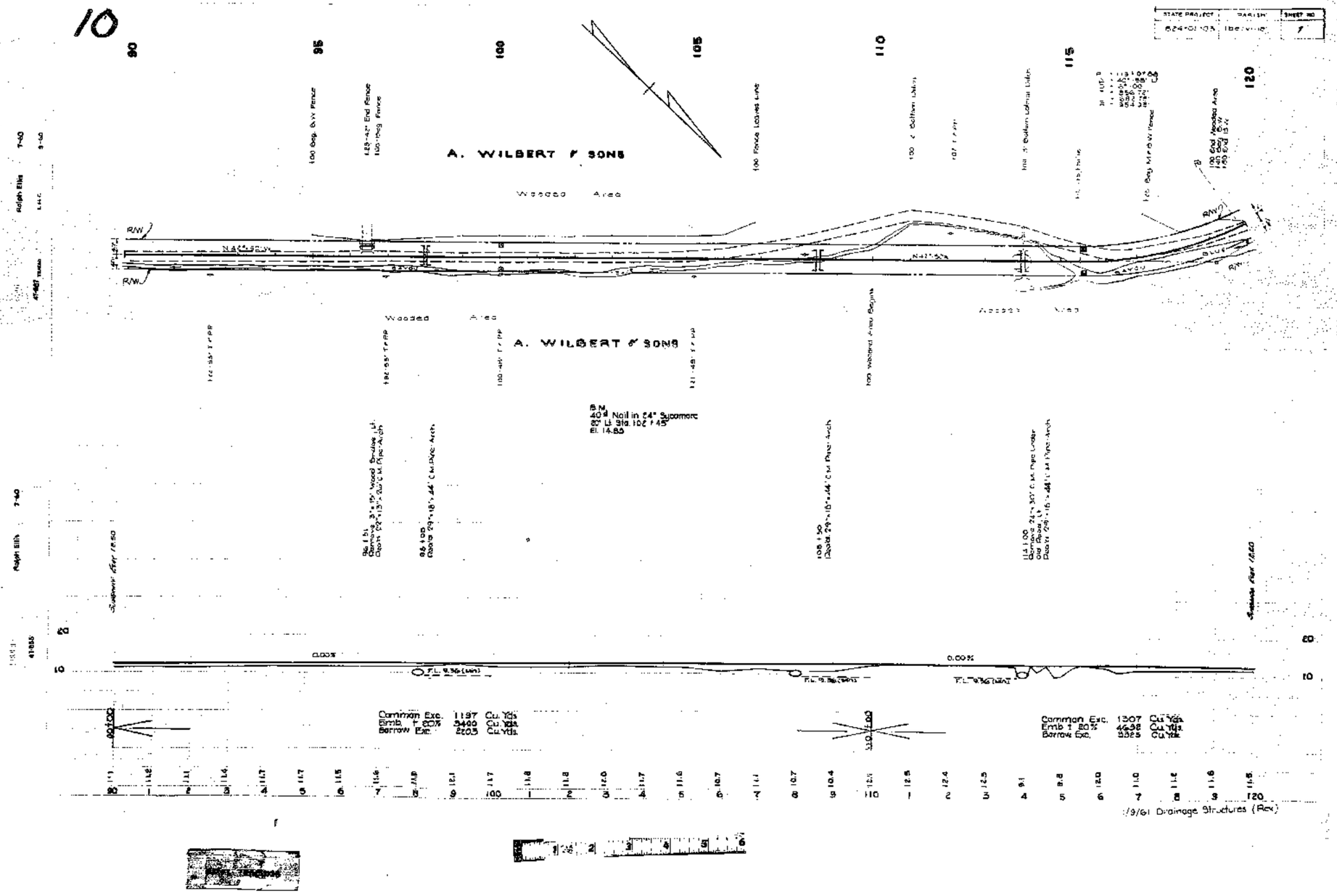
Common Exc. 2017 Cu.Yds.
Emb.1.20% 2178 Cu.Yds.
Borrow Exc. 761 Cu.Yds.

1/9/61 Drainage Structures (Rev.)


BERNADETTA MYERS
A. WILBERT & SONS
Wooded Area
Corn Field
BERNADETTA MYERS
A. WILBERT & SONS
Wooded Area
Drainage Structure (Culvert)

10

STATE PROJECT	PARISH	SHEET NO
824-01-103	Iberville	7



STATE PROJECT	PARISH	SHEET NO
824-01-03	Iberville	9

11

V. V. MARTIN

J. R. MARTIN

BEN MORVANT

T. M. HOFFMAN

Cultivated Field

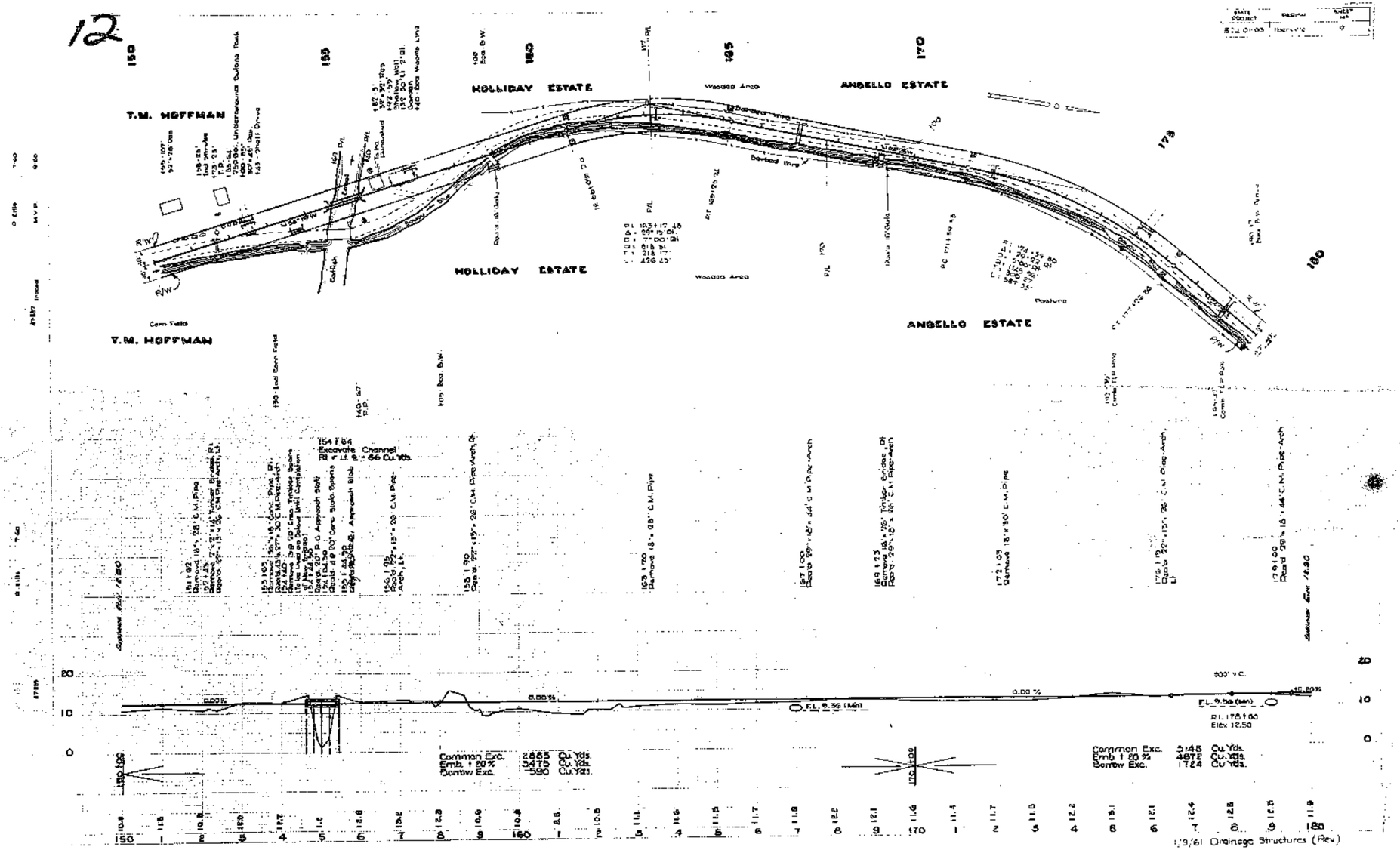
Brushy Area

Construct Ramp

Common Exc. 765 Cu Yds.
Emb f 80% 5691 Cu Yds.
Borrow Exc. 7866 Cu Yds.

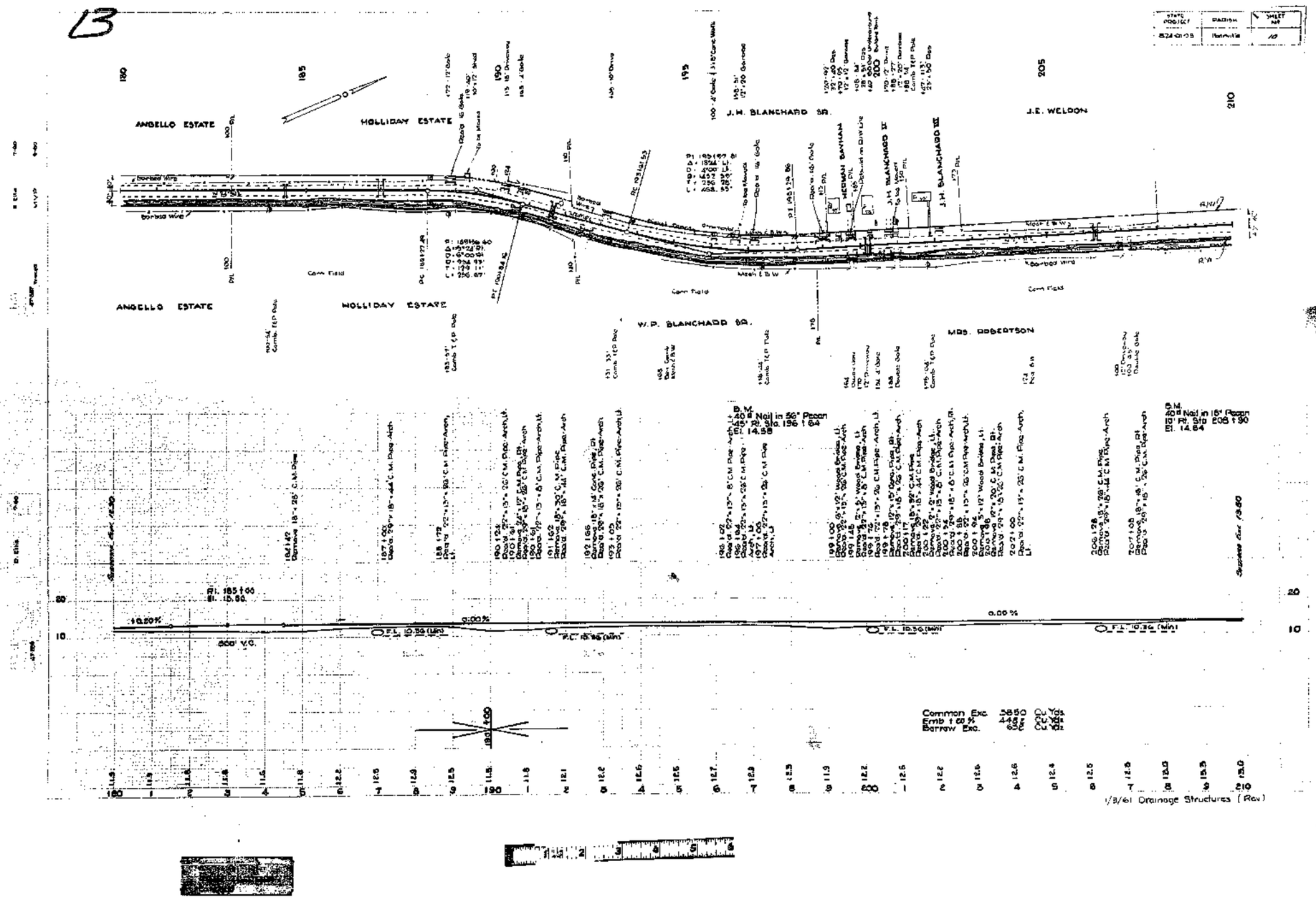
1/9/61 Drainage Structures (Rev.)

12


T.M. HOFFMAN
HOLLIDAY ESTATE
ANGELLO ESTATE
Woodlot Area
Pasture
Corn Field
Barbed Wire
Fence
Gutter
Curb
Road @ W.
Sta 150
Sta 155
Sta 160
Sta 165
Sta 170
Sta 175
Sta 180
Sta 185
Sta 190
Sta 195
Sta 200
Sta 205
Sta 210
Sta 215
Sta 220
Sta 225
Sta 230
Sta 235
Sta 240
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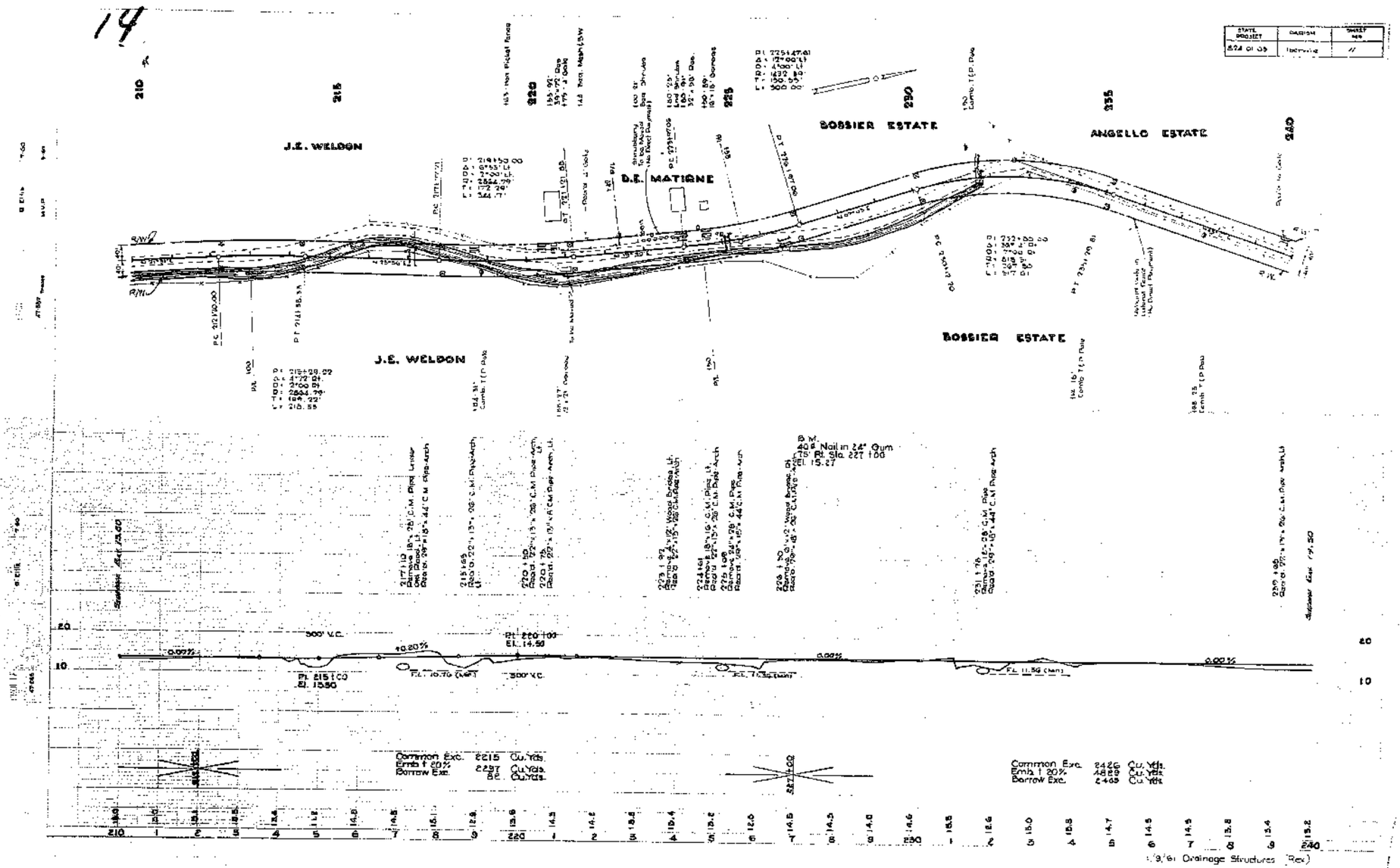
STATE PROJECT	PARISH	SHEET NO
824-01-05	Iberville	10

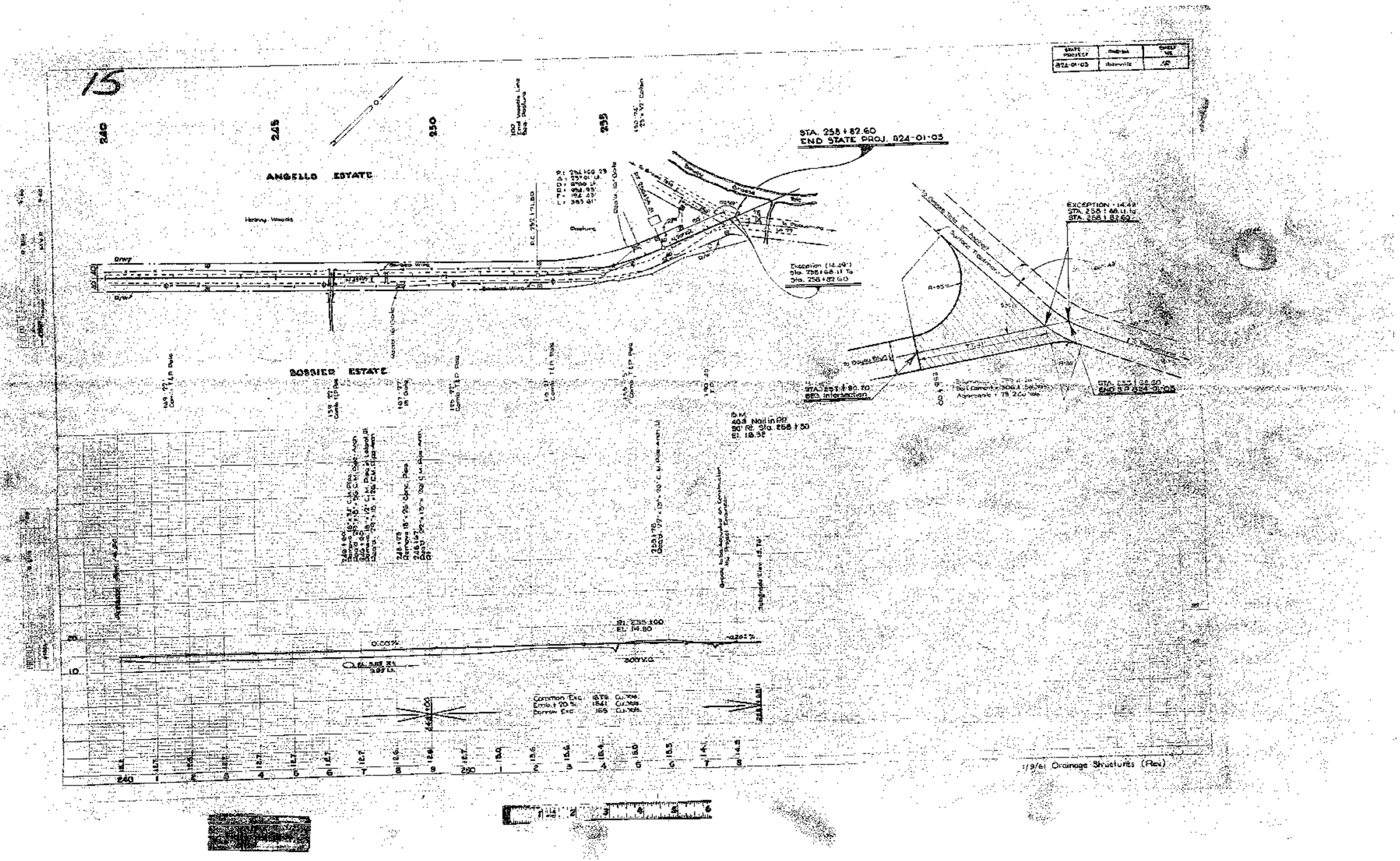


1/8/61 Drainage Structures (Rev)

19

STATE PROJECT	PARISH	SHEET NO.
824 01 09	Terrebonne	11




15
240
245
250
255
ANGELLO ESTATE
BOSSIER ESTATE
STA. 258+82.60
END STATE PROJ. 824-01-03
Exception (14.49')
Sta. 258+68.11 To
Sta. 258+82.60
EXCEPTION - 14.49
STA. 258+68.11 to
STA. 258+82.60
STA. 257+80.70
BEG. Intersection
B.M.
48.3 Nail in PP
Sta. 258+50
El. 18.32
Proposed Level Ground
Common Exc. 1878 Cu.Yds.
Embk.+20 % 1841 Cu.Yds.
Borrow Exc. 165 Cu.Yds.
1/9/61 Drainage Structures (Rev.)

Old Bed of Atchafalaya Bay

Crescent

Jack Miller Shore

LEVEE

CANAL

LOCKING

MEXICO DIVISION

ATCHAFALAYA BAY

BIG ISLAND

Bayou

Gulf

L E B E R V I L L E

P A R I S H

L O U I S I A N A

IBERVILLE & PARISH
ST MARTIN PARISH

S T M A R T I N

P A R I S H

FLAT LAKE

HOG ISLAND

TURKEY ISLAND

GRAND LAKE

ST MARTIN PARISH
IBERIA PARISH

IBERVILLE PARISH
(BERIA)

Pumpkin Ky

Pigeon

Second Ridge

Bayou

Survey

Surveyed under the direct supervision of the Executive, Mississippi River Commission.
Horizontal control by Mississippi River Commission and Corps of Engineers, U. S. Army, Second New Orleans District.
Vertical control by Mississippi River Commission and Corps of Engineers, U. S. Army, Second New Orleans District.
Descriptions, elevations and geodetic positions of bench marks may be obtained from New Orleans Engineer District, New Orleans, La.
Topography by Corps of Engineers, U. S. Army, Second New Orleans District, 1930, 31, 32 and 1934.
Revised by Mississippi River Commission, 1932-35.
Political boundaries are shown according to best available information, and are subject to change as new data established by court decision.
Boundary between First and Second New Orleans Engineer Districts and the Lower Mississippi Valley and Gulf of Mexico Districts is the right bank of Bayou Plaquemine and Lower Grand River.
Elevations shown in waterways taken from 1934 survey.
Work under Direct Control Act of January, 1935.
Polyconic Projection, North American Datum.

Scale 1/62500

1 0 1 2 3 4 Miles

1000 0 1000 2000 3000 4000 5000 6000 7000 Yards

Contour Interval 5 Feet

Datum is mean gulf level at Biloxi, Mississippi. Elevations differ from mean sea level elevations as determined by the U. S. Coast and Geodetic Survey, by certain fractions of a foot. Persons interested may secure corrections of each station as determined by the Coast U. S. C. & G. S. adjustment, by applying to the U. S. Coast and Geodetic Survey.

THE HORIZONTAL DATA COMPUTED FROM DATA GIVEN FOR TRIANGULATION STATIONS BY THE U. S. COAST, C. & G. S. AND U. S. ARMY ENGINEERS.

Additional control may be secured from The Mississippi River Commission, Vicksburg, Miss. St. Louis Division

LEGEND

Levee
Revetment and dikes
Revetment
River Gage

Levee mile post
Levee station
Terminal

Distances below Head of Atchafalaya River are shown at 5 mile intervals along Upper and Lower Grand River and also upstream along Bayou Plaquemine.
Distances above mouth of Bayou Maringouin are shown at 5 mile intervals

CHICOT LAKE, LA

EDITION OF 1935
X3000-W91 15/15

East Bank Ferry

95

200

205

210

215

220

225

230

Pasture

Pasture

Pasture

Orchard

EMILE BOUILLON

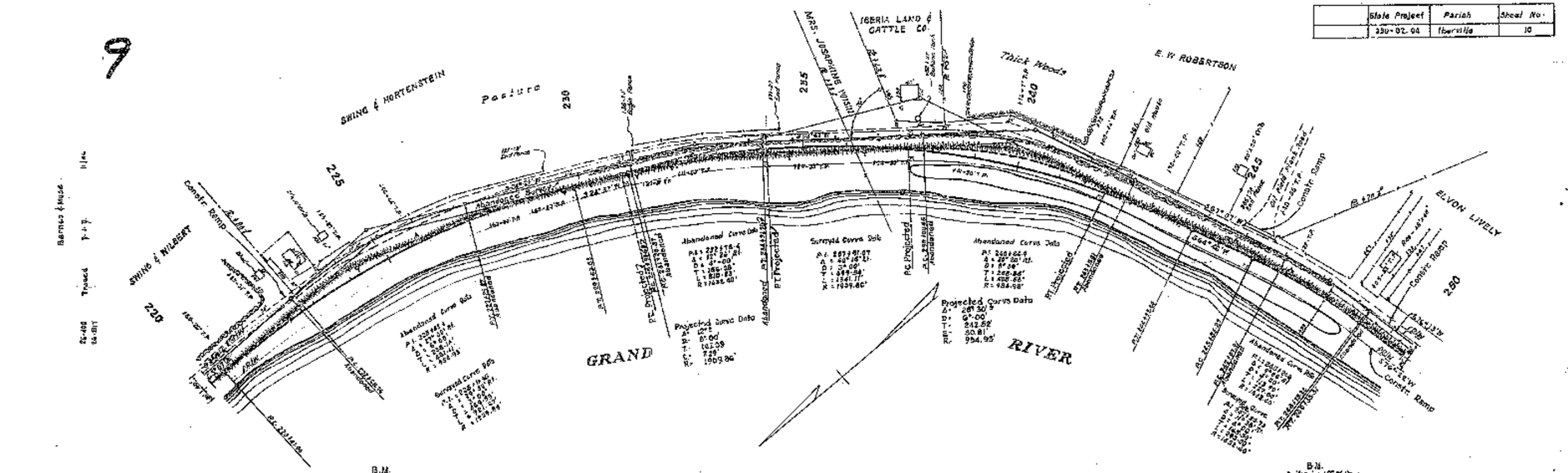
ADAM SAUCHEZ

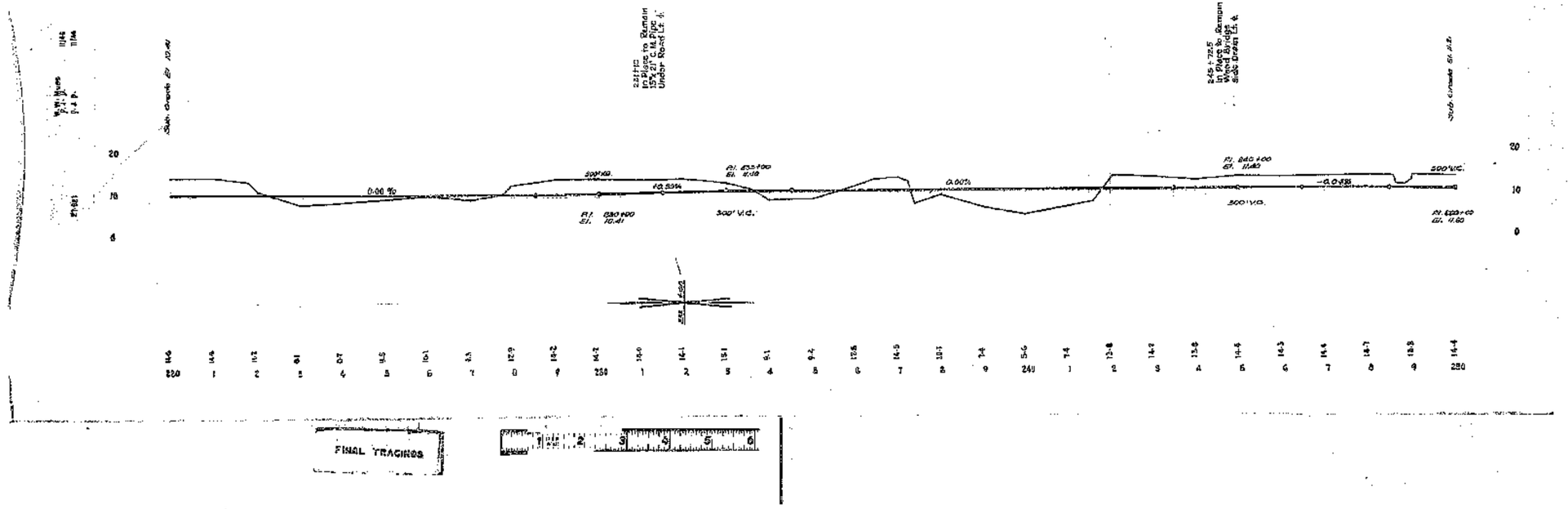
VINCENT

SPYDALL

	State Project	Parish	Sheet No.
	330-02-04	Iberville	10

9





	State Project	Parish	Sheet No.
	238-02-04	Iberville	11

10

ELVIN LIVELY

OSCAR JOFFRION

JACK CARLINE

Pasture

JOHN SENDCA

OSWALT TEMPLET

Cult.

Pasture

Roads

Const. Ramp

Abandoned Survey

GRAND

RIVER

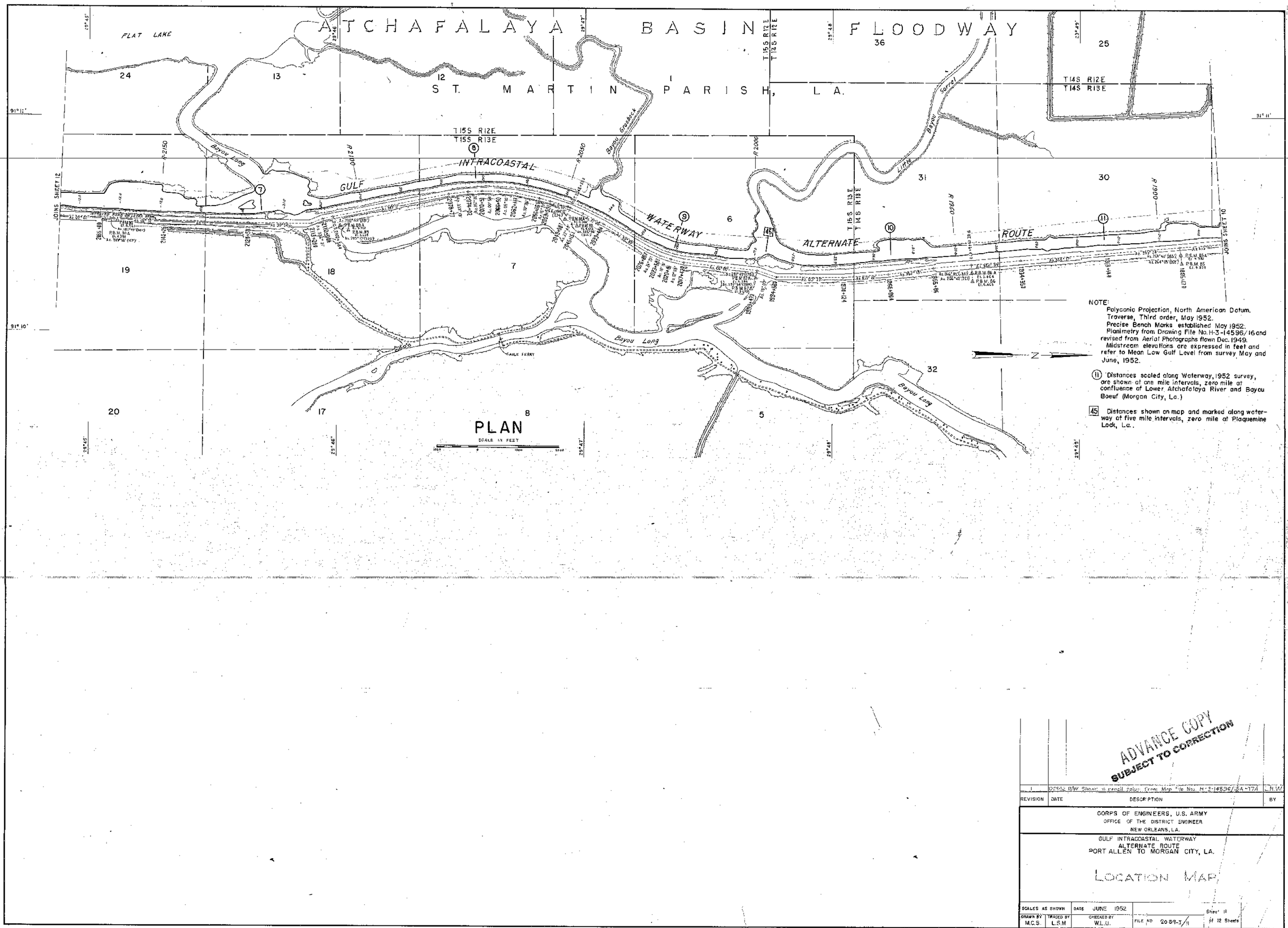
B.M.
Spike in 4" Hackberry
27' Lt. Sta. 279+81
El. 18.86

Barnes & Muse
Traced
25-400
10-801

Sub Grade 11.20

Common Exc. 8727 Cu. Yds.
Emb + 15% 8727 Cu. Yds.
* Includes Material for Ramps

FINAL TRACINGS



ADVANCE COPY
SUBJECT TO CORRECTION

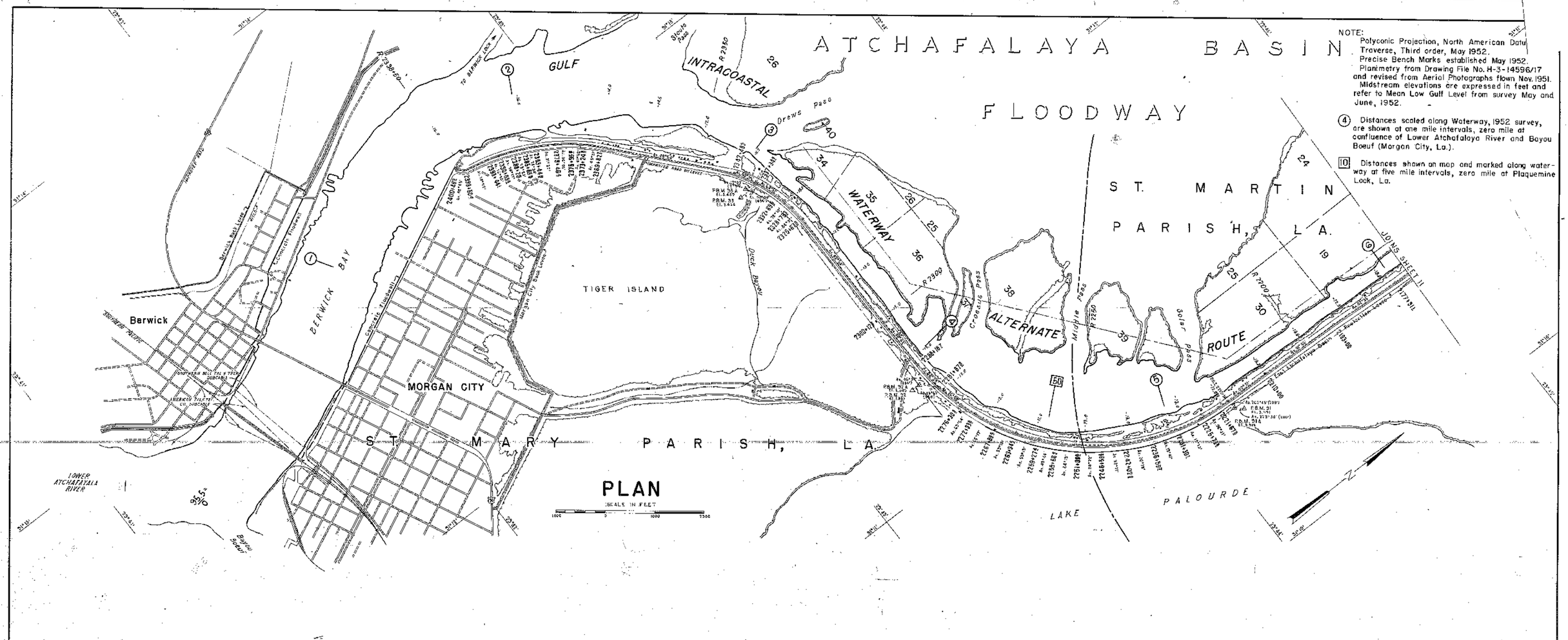
REVISION	DATE	DESCRIPTION	BY
1	12-52	R/W Shown in pencil taken from Map File No. H-3-14596/16A-17A	N.W.

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA.

GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

LOCATION MAP

SCALES AS SHOWN		DATE JUNE 1952		Sheet 11 of 12 Sheets
DRAWN BY M.C.S.	TRACED BY L.S.M.	CHECKED BY W.L.U.	FILE NO 2059-I/11	



NOTE:

Polyconic Projection, North American Datum. Traverse, Third order, May 1952. Precise Bench Marks established May 1952. Planimetry from Drawing File No. H-3-14596/17 and revised from Aerial Photographs flown Nov. 1951. Midstream elevations are expressed in feet and refer to Mean Low Gulf Level from survey May and June, 1952.

(4) Distances scaled along Waterway, 1952 survey, are shown at one mile intervals, zero mile at confluence of Lower Atchafalaya River and Bayou Boeuf (Morgan City, La.).

[10] Distances shown on map and marked along waterway at five mile intervals, zero mile at Plaquemine Lock, La.

ADVANCE COPY SUBJECT TO CORRECTION

REVISION	DATE	DESCRIPTION	BY
1	NOV 52	Name of Waterway Changed to Gulf Intracoastal Waterway	

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA.

GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

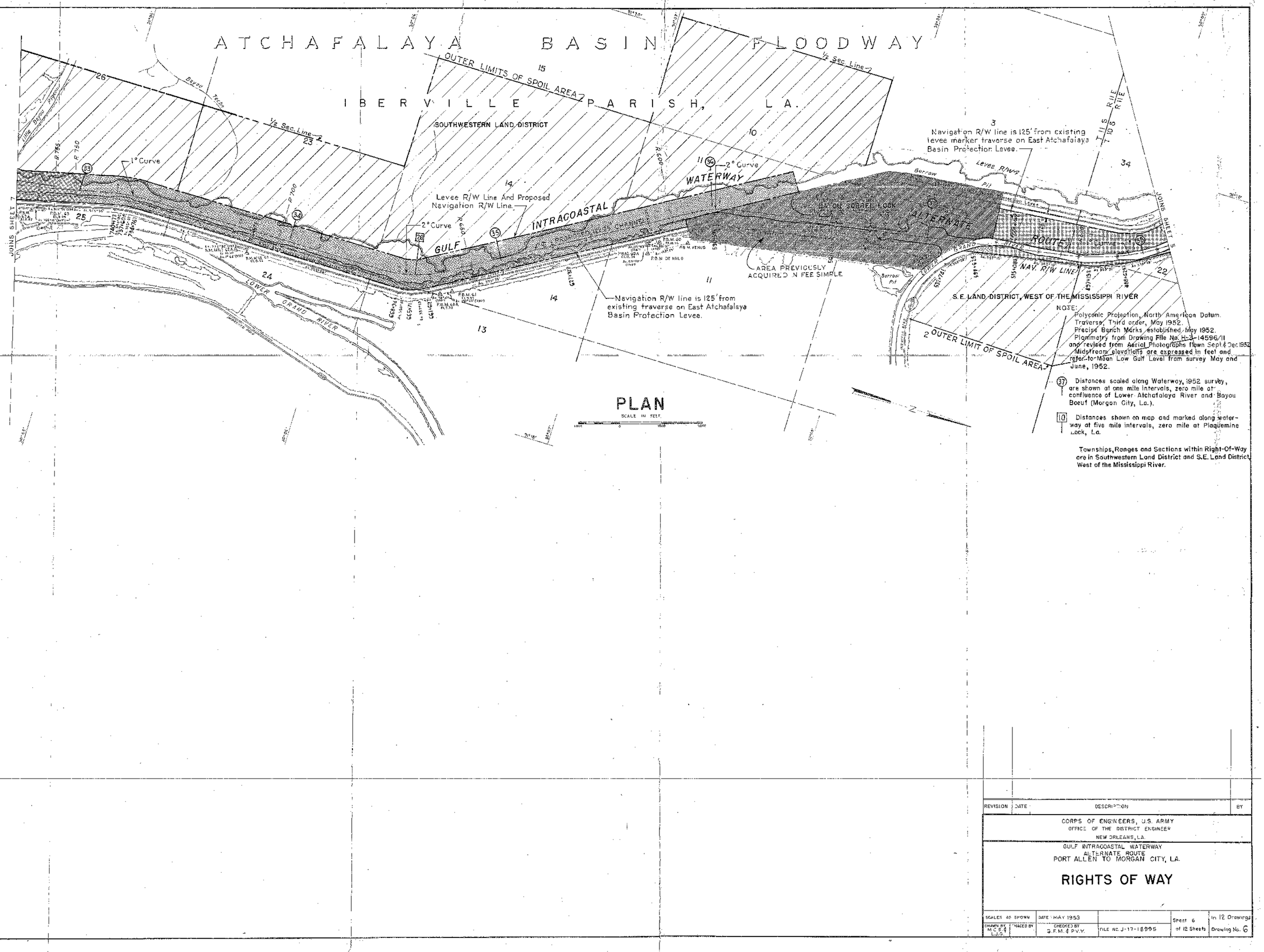
LOCATION MAP

SCALES AS SHOWN		DATE JUNE 1952		Sheet 12
DRAWN BY M.C.S.	TRACED BY M.C.S.	CHECKED BY W.L.U.	FILE NO. 2054-I/12	of 12 Sheets

ATCHAFALAYA BASIN FLOODWAY

IBERVILLE PARISH, LA.

SOUTHWESTERN LAND DISTRICT



PLAN

SCALE IN FEET

S.E. LAND DISTRICT, WEST OF THE MISSISSIPPI RIVER

NOTE:

Polyconic Projection, North American Datum. Traverse, Third order, May 1952. Precise Bench Marks established May 1952. Planimetry from Drawing File No. H-3-14596/11 and revised from Aerial Photographs flown Sept & Dec 1952. Midstream elevations are expressed in feet and refer to Mean Low Gulf Level from survey May and June, 1952.

(37) Distances scaled along Waterway, 1952 survey, are shown at one mile intervals, zero mile at confluence of Lower Atchafalaya River and Bayou Boeuf (Morgan City, La.).

[10] Distances shown on map and marked along waterway at five mile intervals, zero mile at Plaquemine Lock, La.

Townships, Ranges and Sections within Right-Of-Way are in Southwestern Land District and S.E. Land District West of the Mississippi River.

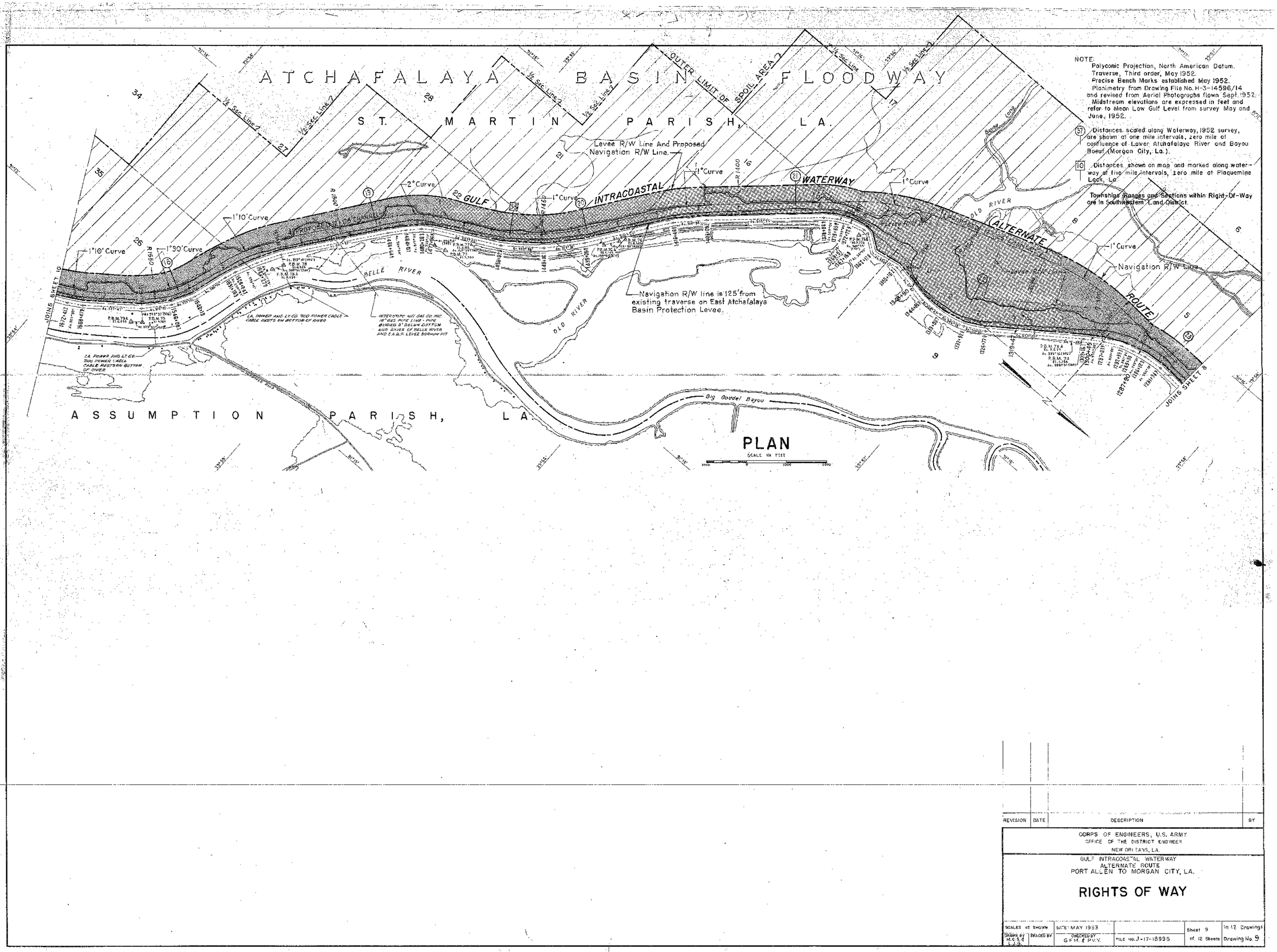
REVISION	DATE	DESCRIPTION	BY

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA.

GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

RIGHTS OF WAY

SCALES AS SHOWN	DATE: MAY 1953		Sheet 6 of 12 Sheets	In 12 Drawings
DRAWN BY M.C.S. & L.J.G. / TRACED BY	CHECKED BY J.F.M. & P.V.V.	FILE NO. J-17-18995		Drawing No. 6



NOTE:

Polyconic Projection, North American Datum.
Traverse, Third order, May 1952.
Precise Bench Marks established May 1952.
Planimetry from Drawing File No. H-3-14596/14 and revised from Aerial Photographs flown Sept. 1952.
Midstream elevations are expressed in feet and refer to Mean Low Gulf Level from survey May and June, 1952.

(57) Distances scaled along Waterway, 1952 survey, are shown at one mile intervals, zero mile at confluence of Lower Atchafalaya River and Bayou Boeuf (Morgan City, La.).

(10) Distances shown on map and marked along waterway at five mile intervals, zero mile at Plaquemine Lock, La.

Townships, Ranges and Sections within Right-Of-Way are in Southwestern Land District.

REVISION	DATE	DESCRIPTION	BY

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA.

GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

RIGHTS OF WAY

SCALES AS SHOWN	DATE: MAY 1953		Sheet 9	In 12 Drawings
DRAWN BY M.C.S.& L.J.G. / TRACED BY	CHECKED BY G.F.M. & P.V.Y.	FILE NO. J-17-18995	of 12 Sheets	Drawing No. 9

ATCHAFALAYA BASIN FLOODWAY

ST. MARTIN PARISH, LA.

ASSUMPTION PARISH, LA.

NOTE:
Polyconic Projection, North American Datum.
Traverse, Third order, May 1952.
Precise Bench Marks established May 1952.
Planimetry from Drawing File No.H-3-14596/15 and revised from Aerial Photographs flown Sept. 1952.
Midstream elevations are expressed in feet and refer to Mean Low Gulf Level from survey May and June, 1952.

(16) Distances scaled along Waterway, 1952 survey, are shown at one mile intervals, zero mile at confluence of Lower Atchafalaya River and Bayou Bosuf (Morgan City, La.)

(40) Distances shown on map and marked along waterway at five mile intervals, zero mile at Ploquemine Lock, La.

Townships, Ranges and Sections within Right-Of-Way are in Southwestern Land District.

Levee R/W Line And Proposed Navigation R/W Line

Navigation R/W Line is 125' from existing traverse on East Atchafalaya Basin Protection Levee.

OUTER LIMITS OF SPOIL AREA

WATERWAY

INTRACOASTAL

PROPOSED

GULF

ALTERNATE

ROUTE

GRAVEYARD ISLAND

BELLE RIVER

LAKE VERRET

JOINS SHEET 11

JOINS SHEET 9

PLAN

SCALE IN FEET

1000 0 1000 2000

REVISION	DATE	DESCRIPTION

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA.

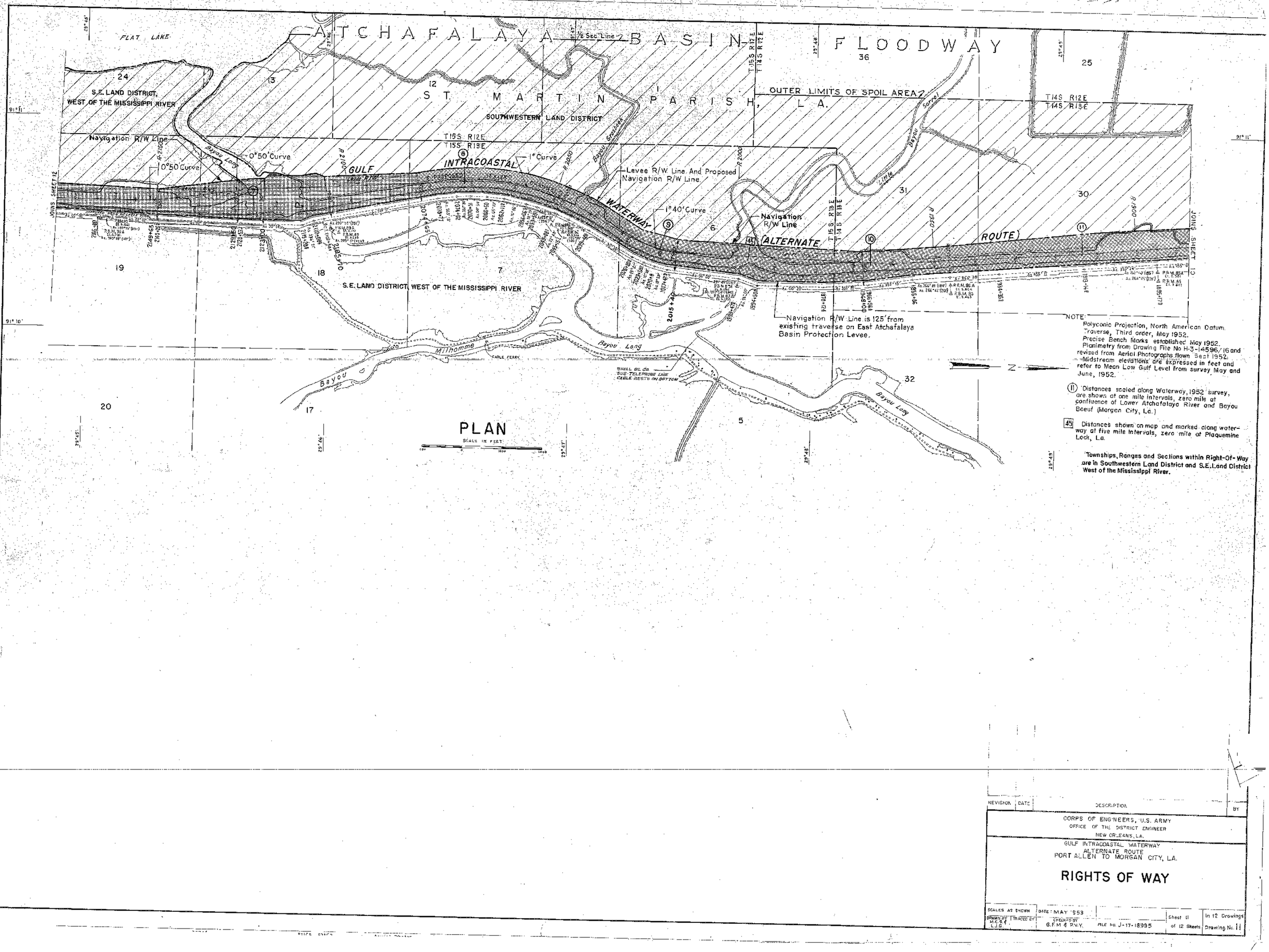
GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

RIGHTS OF WAY

SCALES AS SHOWN | DATE: MAY 1953 | Sheet 10 of 12 Sheets | In 12 D. Drawing No.

DRAWN BY M.C.S & L.C.G. | TRACED BY | CHECKED BY G.E.M. & P.V.V. | FILE NO. J-17-18995

J-17-17716/10



NOTE:

Polyconic Projection, North American Datum. Traverse, Third order, May 1952. Precise Bench Marks established May 1952. Planimetry from Drawing File No H-3-14596/16 and revised from Aerial Photographs flown Sept 1952. Midstream elevations are expressed in feet and refer to Mean Low Gulf Level from survey May and June, 1952.

(11) Distances scaled along Waterway, 1952 survey, are shown at one mile intervals, zero mile at confluence of Lower Atchafalaya River and Bayou Boeuf (Morgan City, La.)

[45] Distances shown on map and marked along waterway at five mile intervals, zero mile at Plaquemine Lock, La.

Townships, Ranges and Sections within Right-Of-Way are in Southwestern Land District and S.E. Land District West of the Mississippi River.

REVISION	DATE	DESCRIPTION	BY

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA.

GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

RIGHTS OF WAY

SCALES AS SHOWN	DATE: MAY 1953			In 12 Drawings
DRAWN BY M.C.B.T. / TRACED BY L.J.G.	CHECKED BY G.F.M & P.N.Y.	FILE NO. J-17-18995	Sheet 11 of 12 Sheets	Drawing No. 11

ATCHAFALAYA BASIN FLOODWAY

ST. MARTIN PARISH, LA.

ST. MARY PARISH, LA.

NOTE:
Polyconic Projection, North American Datum.
Traverse, Third order, May 1952.
Precise Bench Marks established May 1952.
Planimetry from Drawing File No. H-3-14596/17 and revised from Aerial Photographs flown Sept. 1952.
Midstream elevations are expressed in feet and refer to Mean Low Gulf Level from survey May and June, 1952.

(4) Distances scaled along Waterway, 1952 survey, are shown at one mile intervals, zero mile at confluence of Lower Atchafalaya River and Bayou Boeuf (Morgan City, La.)

[10] Distances shown on map and marked along waterway at five mile intervals, zero mile at Ploquemine Lock, La.

Townships, Ranges and Sections within Right-Of-Way are in S.E. Land District West of the Mississippi River.

GULF
INTRACOASTAL WATERWAY
Drews pass
RABBIT I.
TO BERWICK LOCK
BERWICK BAY
Berwick
MORGAN CITY
TIGER ISLAND
Duck Bayou
Levee R/W Line And Proposed Navigation R/W Line
ALTERNATE ROUTE
WATERWAY
FLAT LAKE
LAKE PALOURDE
Navigation R/W line is 125' from existing traverse on East Atchafalaya Basin Protection Levee.
JOINS SHEET 11
LOWER ATCHAFALAYA RIVER
Bayou Boeuf

PLAN
SCALE IN FEET
1000 0 1000 2000

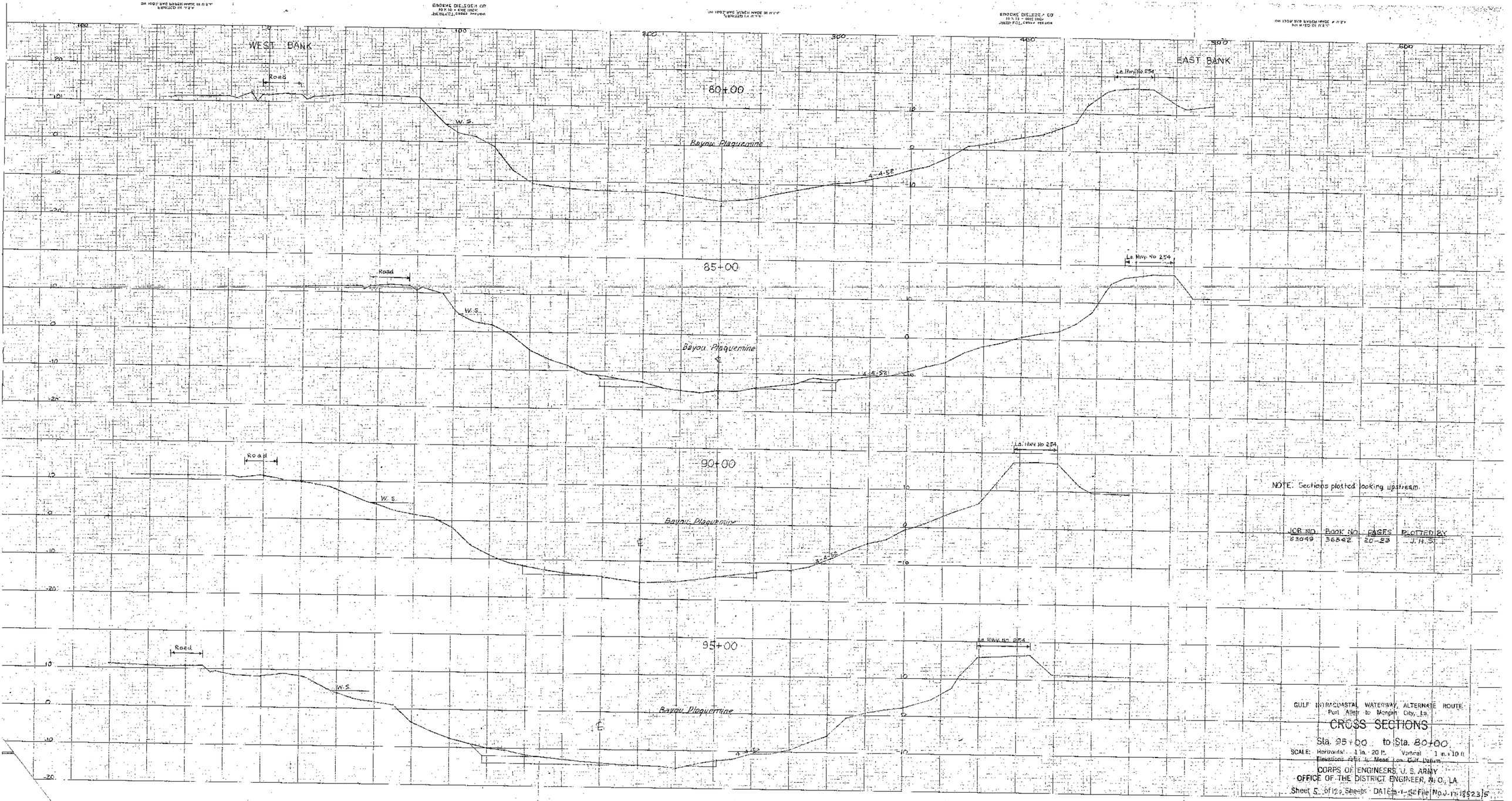
REVISION	DATE	DESCRIPTION	BY

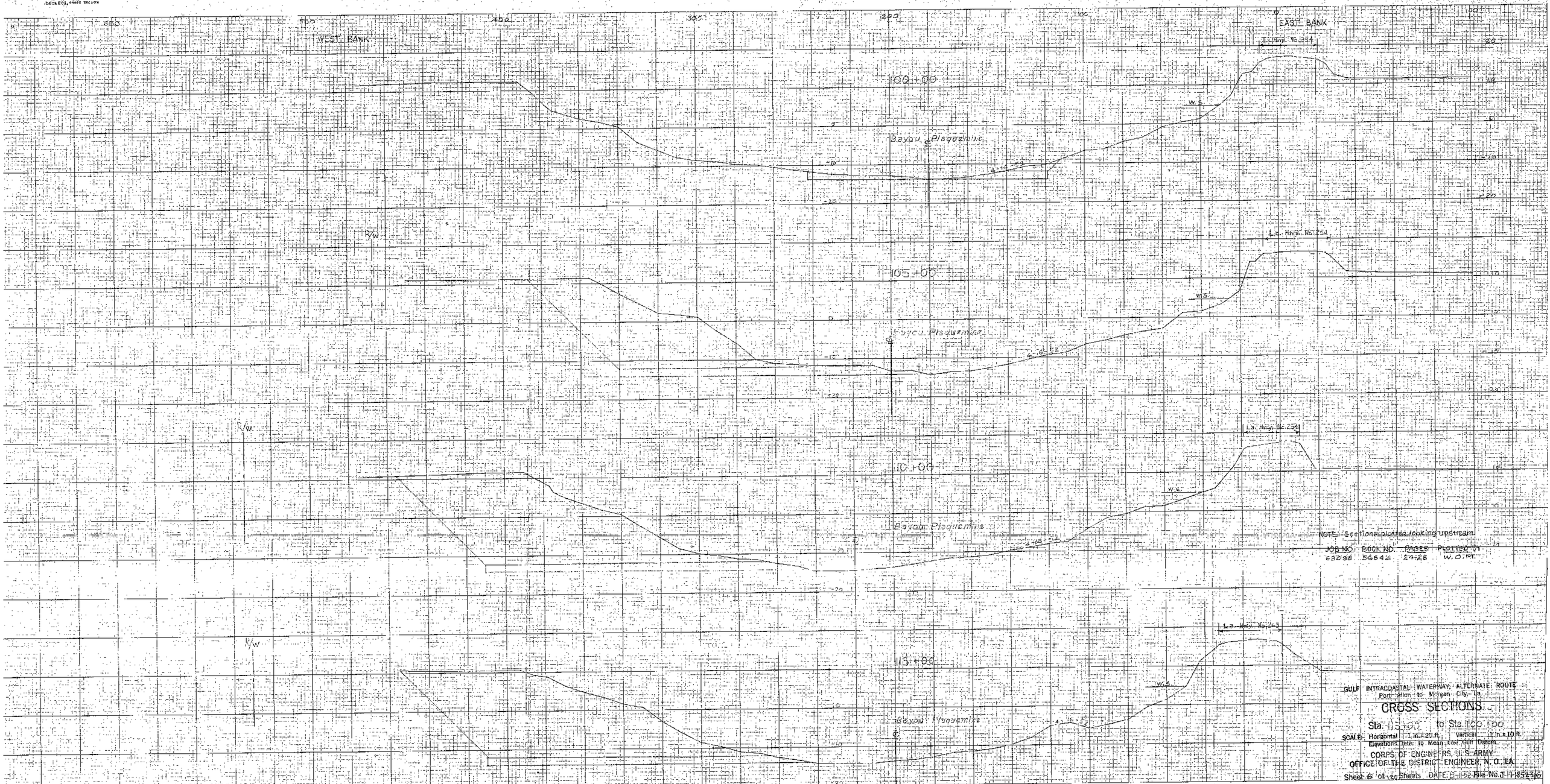
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER
NEW ORLEANS, LA

GULF INTRACOASTAL WATERWAY
ALTERNATE ROUTE
PORT ALLEN TO MORGAN CITY, LA.

RIGHTS OF WAY

SCALES AS SHOWN	DATE: MAY 1958		Sheet 12	In 12 Drawings
DRAWN BY: M.C.S.F. L.J.G.	TRACED BY	CHECKED BY: G.F.M. & P.V.Y.	FILE NO. J-17-18995	of 12 Sheets	Drawing No. 12


WEST BANK
EAST BANK
80+00
85+00
90+00
95+00
Road
W. S.
Bayou Plaquemine
La. Hwy. No. 254
4-4-52
NOTE. Sections plotted looking upstream.
JCR NO. BOOK NO. PAGES PLOTTED BY
53049 36842 20-23 J.H.S.
GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.
CROSS SECTIONS
Sta. 95+00 to Sta. 80+00
SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum
CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O. LA.
Sheet 5 of 12 Sheets DATE 4-1-52 File No. J-11-18523/5



NOTE: Sections plotted looking upstream

JOB NO.	BOOK NO.	PAGES	PLOTTED BY
68098	56642	24-28	W.O.M.

GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

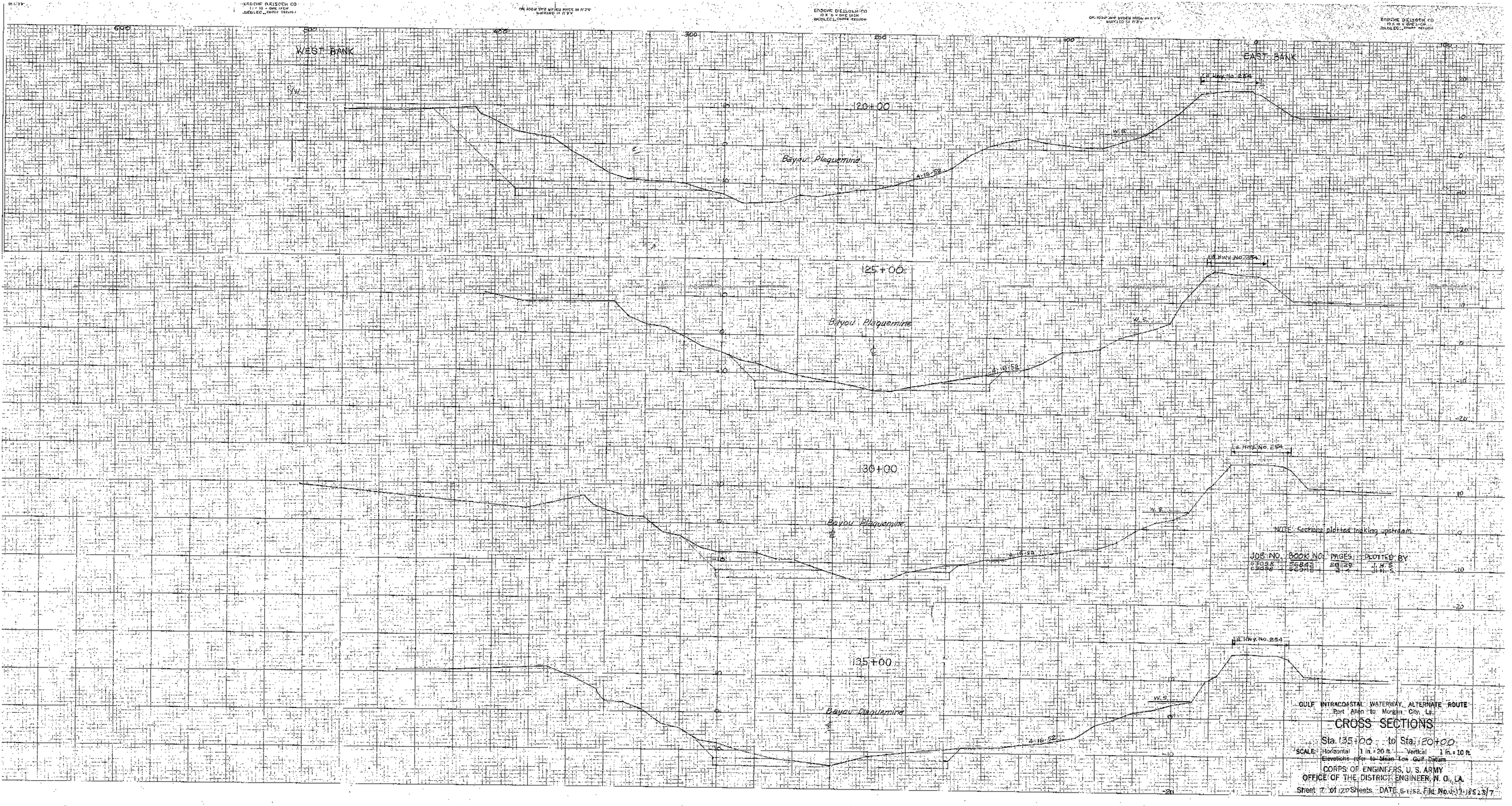
CROSS SECTIONS

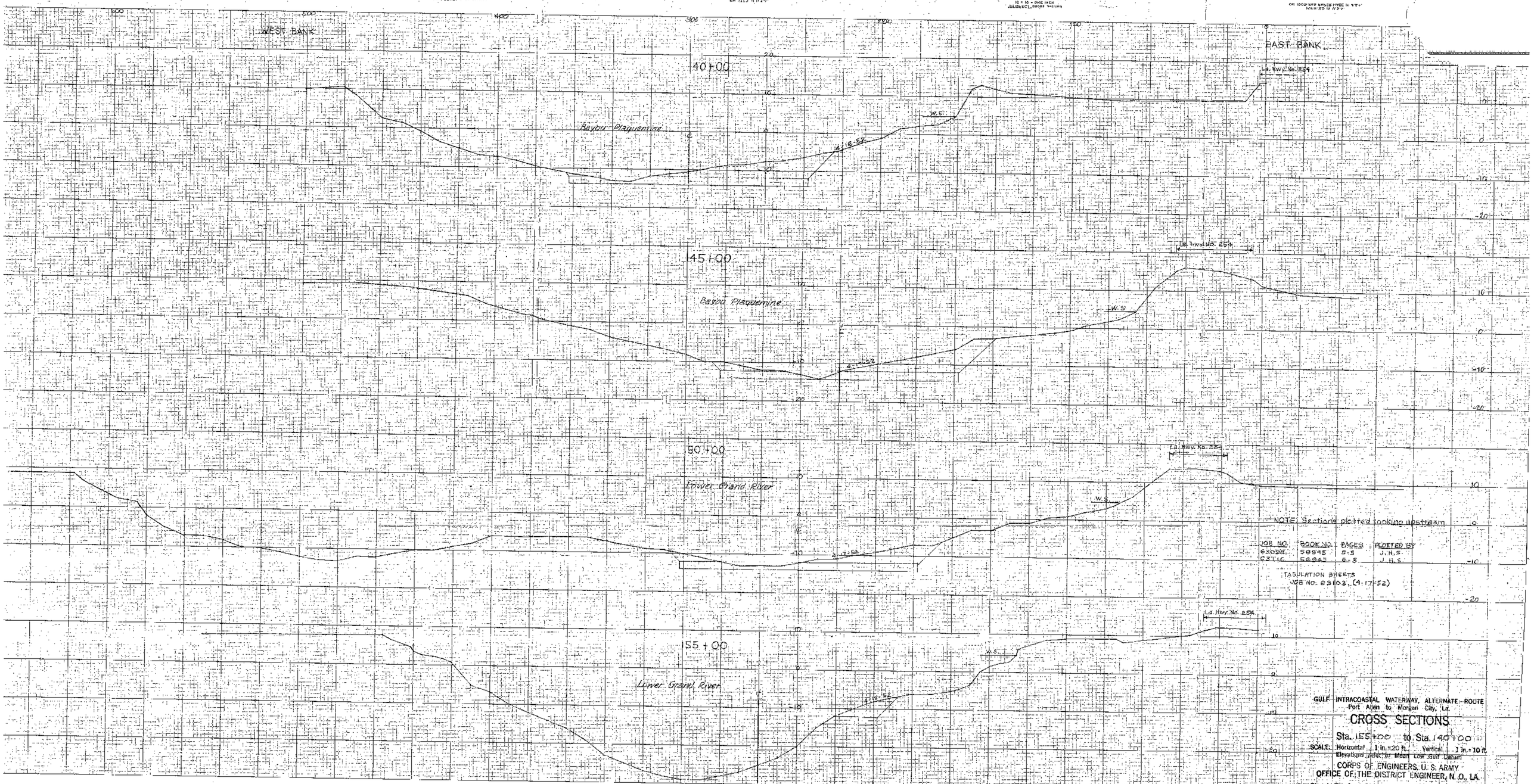
Sta. 113+00 to Sta. 116+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 6 of 120 Sheets DATE 2-1-52 File No. 7-1-1852-516


WEST BANK
EAST BANK
120+00
125+00
130+00
135+00
Bayou Plaquemine
Bayou Plaquemine
Bayou Plaquemine
Bayou Plaquemine
A-16-52
A-16-52
A-16-52
A-16-52
W.S.
W.S.
W.S.
W.S.
La. Hwy No. 654
La. Hwy No. 654
La. Hwy No. 654
La. Hwy No. 654
NOTE: Sections plotted looking upstream.
JOB NO. BOOK NO. PAGES PLOTTED BY
63038 56843 28-29 J.H.S.
63038 56845 3-7 J.H.S.
GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.
CROSS SECTIONS
Sta. 135+00 to Sta. 120+00
SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum
CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.
Sheet 7 of 120 Sheets DATE 8-1-52 File No. 0-11-185.23/7



NOTE: Sections plotted looking upstream

JOB NO.	BOOK NO.	PAGES	PLOTTED BY
63098	58995	5-5	J.H.S.
63116	59045	6-8	J.H.S.

TABULATION SHEETS
JOB NO. 63103, (4-17-52)

GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

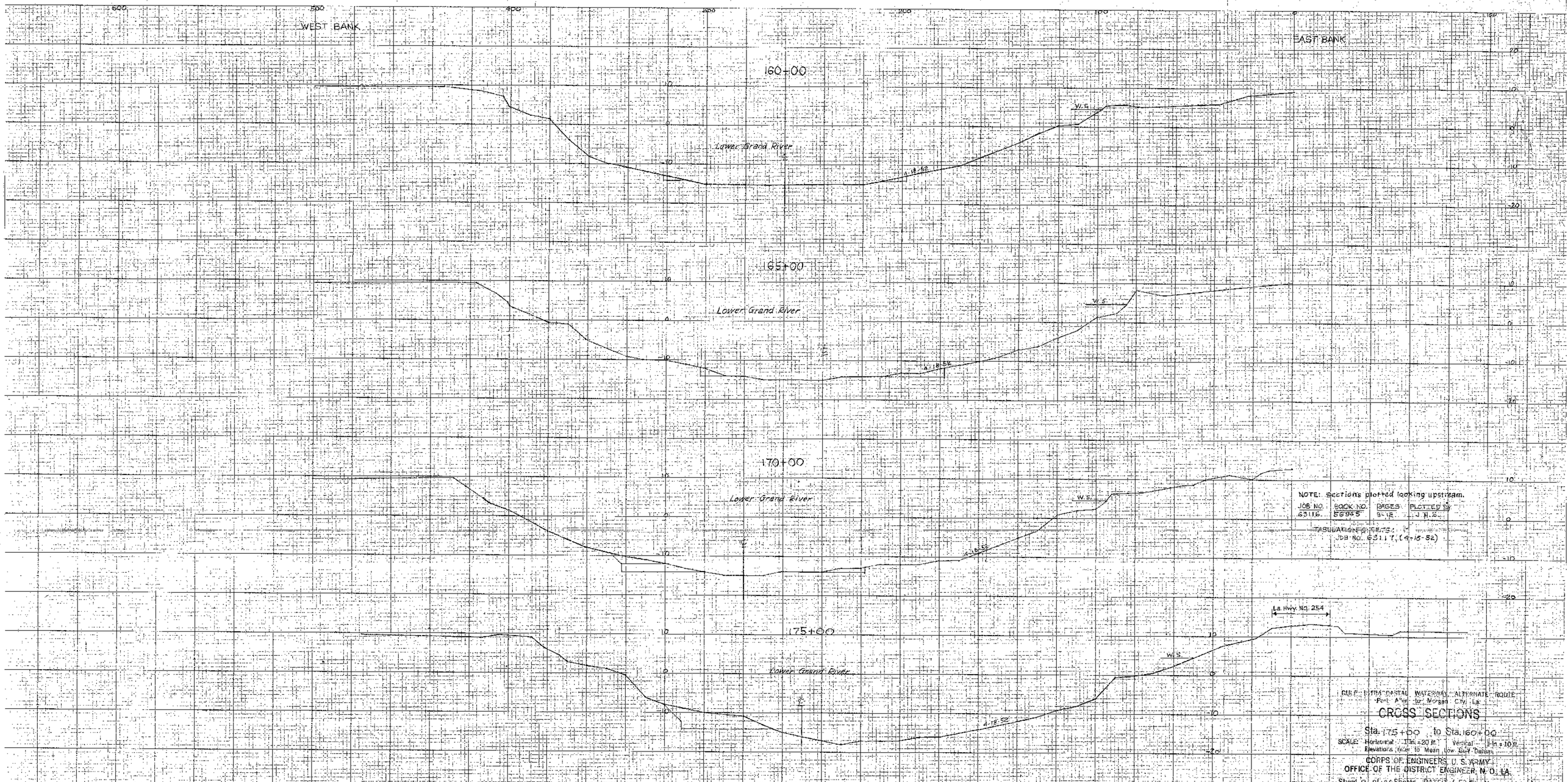
CROSS SECTIONS

Sta. 155+00 to Sta. 140+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 8 of 120 Sheets DATE: 5-2-52 File No. I-17-1853/8



NOTE: Sections plotted looking upstream.

JOB NO.	BOOK NO.	PAGES	PLOTTED BY
63116	58945	9-12	J.H.S.

TABULATION: S.E.-S.:
Job No. 63117. (9-16-52)

FILE: INTRACOASTAL WATERWAY ALTERNATE ROUTE
Port Allen to Morgan City, La.

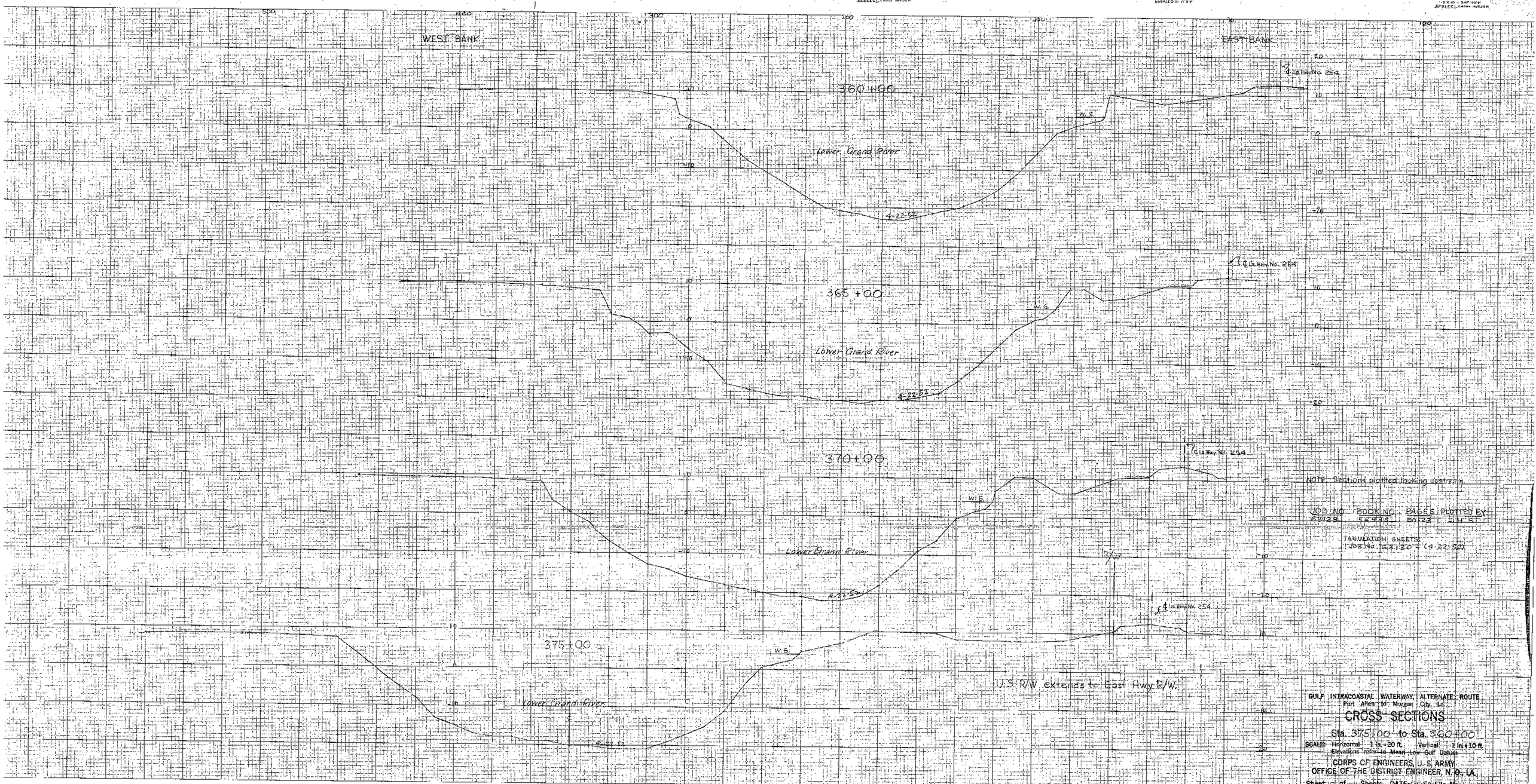
CROSS SECTIONS

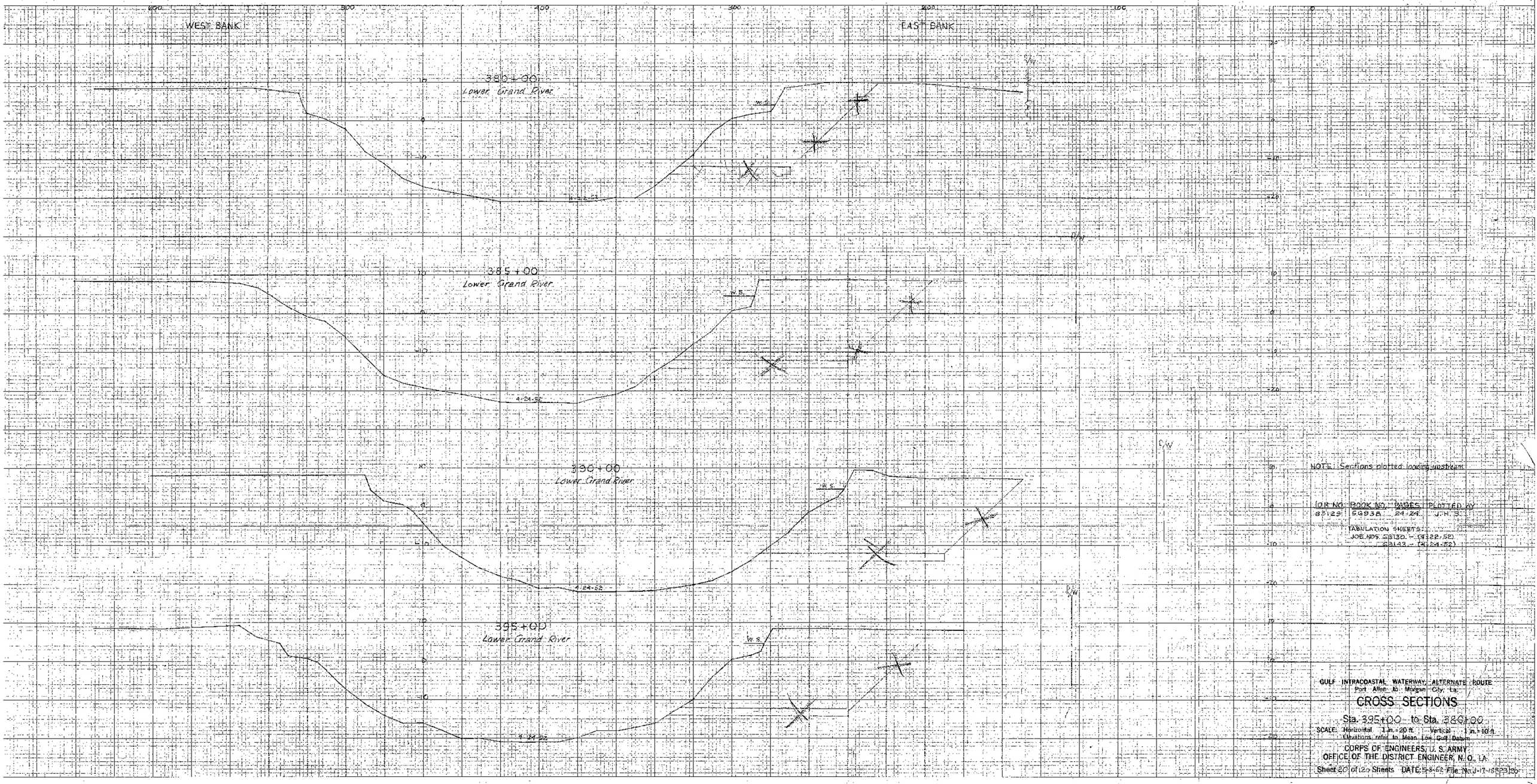
Sta. 175+00 to Sta. 160+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 8 of 12 Sheets DATE: 1-52 File No. 17.1852/5


WEST BANK
EAST BANK
360+00
365+00
370+00
375+00
Lower Grand River
W.S.
4-22-52
La. Hwy. No. 254
NOTE: Sections plotted looking upstream
JOB NO. 63128
BOOK NO. 64-99
PAGES PLOTTED BY 60-123 J.W.S.
TABULATION SHEETS: JOB NO. 63,304 (4-22-52)
U.S. R/W extends to East Hwy R/W.
GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.
CROSS SECTIONS
Sta. 375+00 to Sta. 390+00
SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.
Sheet 15 of 17 Sheets DATE-6-6-52 File No. 1-1-1853.3(15)



NOTE: Sections plotted looking upstream

JOB NO.	BOOK NO.	PAGES	PLOTTED BY
53129	58938	24-24	J.H.S.

TABULATION SHEETS:
JOB NOS. 53130 - (3-22-52)
53143 - (3-24-52)

GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

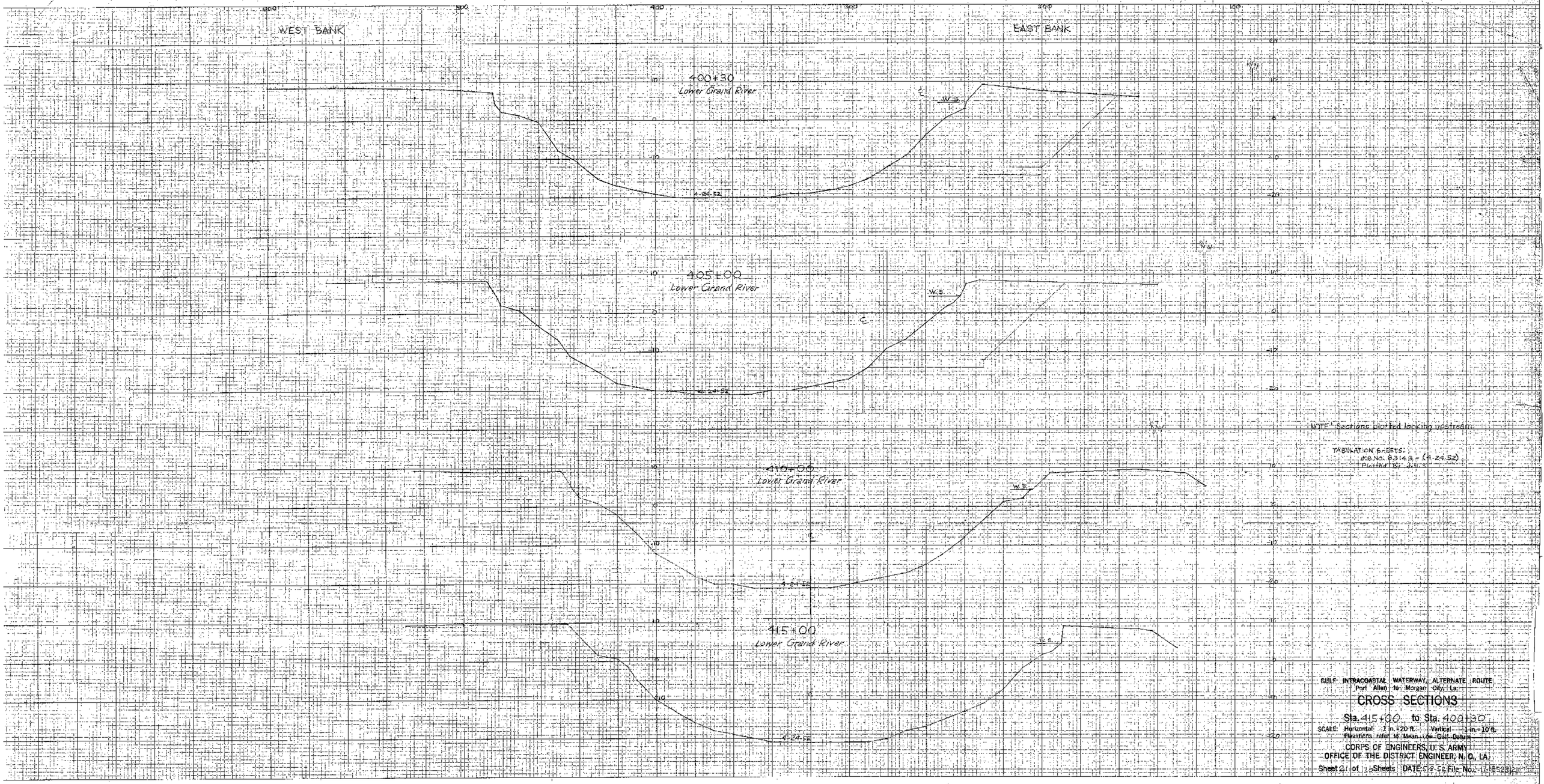
CROSS SECTIONS

Sta. 395+00 to Sta. 365+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 20 of 120 Sheets DATE 5-8-52 File No. J-7-1852(3)30



NOTE: Sections plotted looking upstream.

TABULATION SHEETS:
Job No. 6314.3 - (4-24-52)
Plotted By: J.W.S.

GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

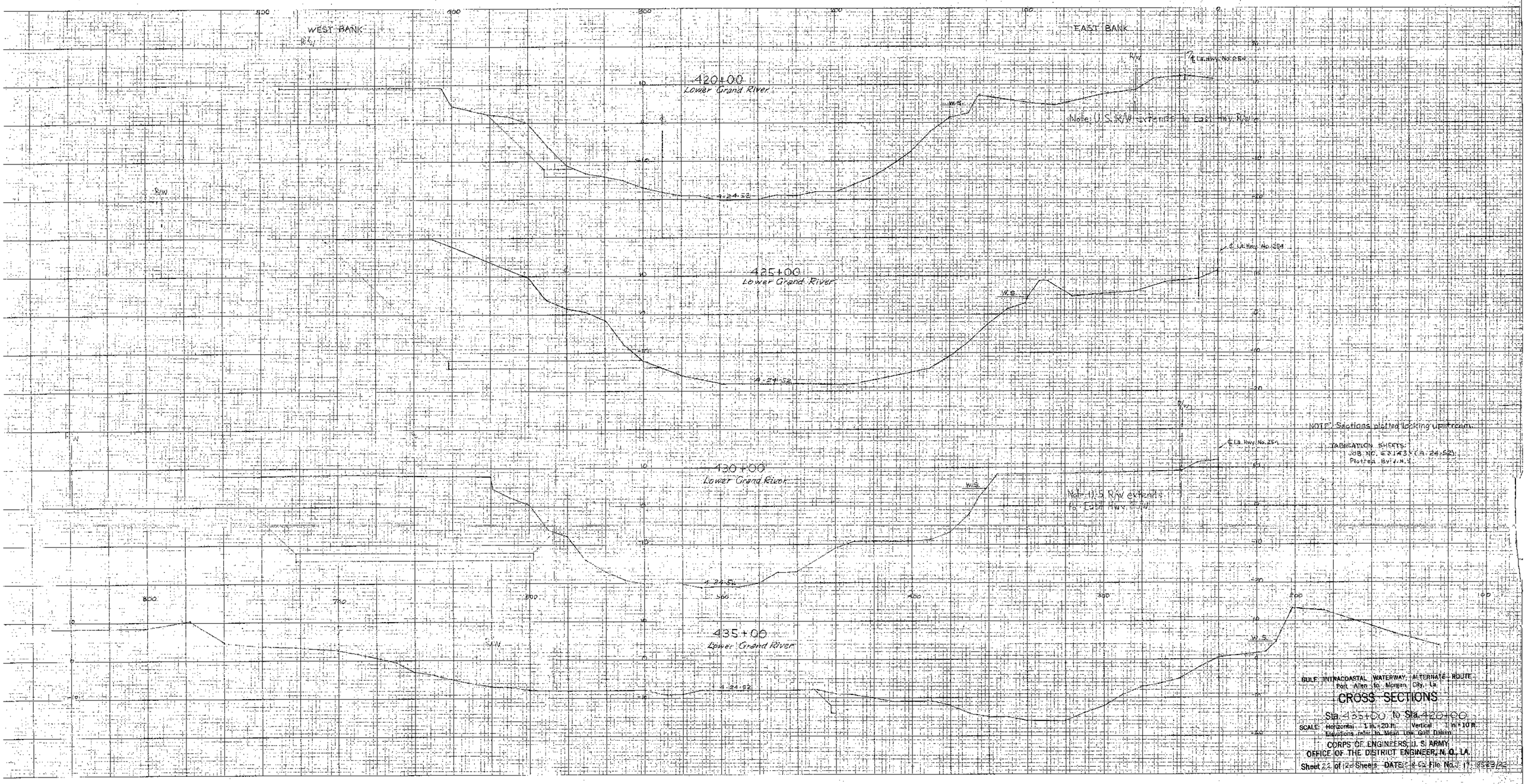
CROSS SECTIONS

Sta. 415+00 to Sta. 400+30

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 21 of 25 Sheets DATE: 5-2-52 File No. 7-16523.2



GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

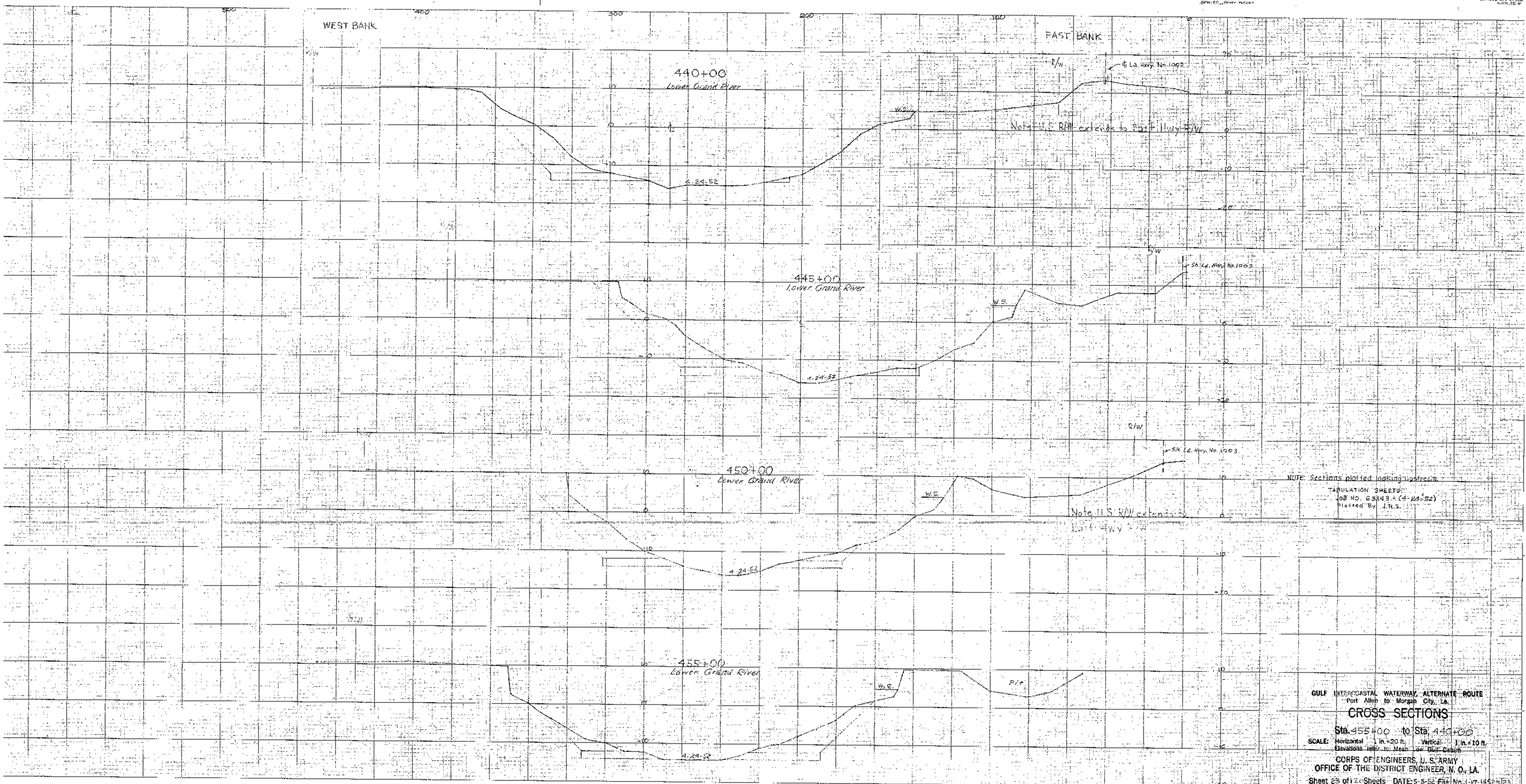
CROSS SECTIONS

Sta. 455+00 to Sta. 420+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 22 of 12 Sheets DATE: 8-52 File No.: 17-1523/22



GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

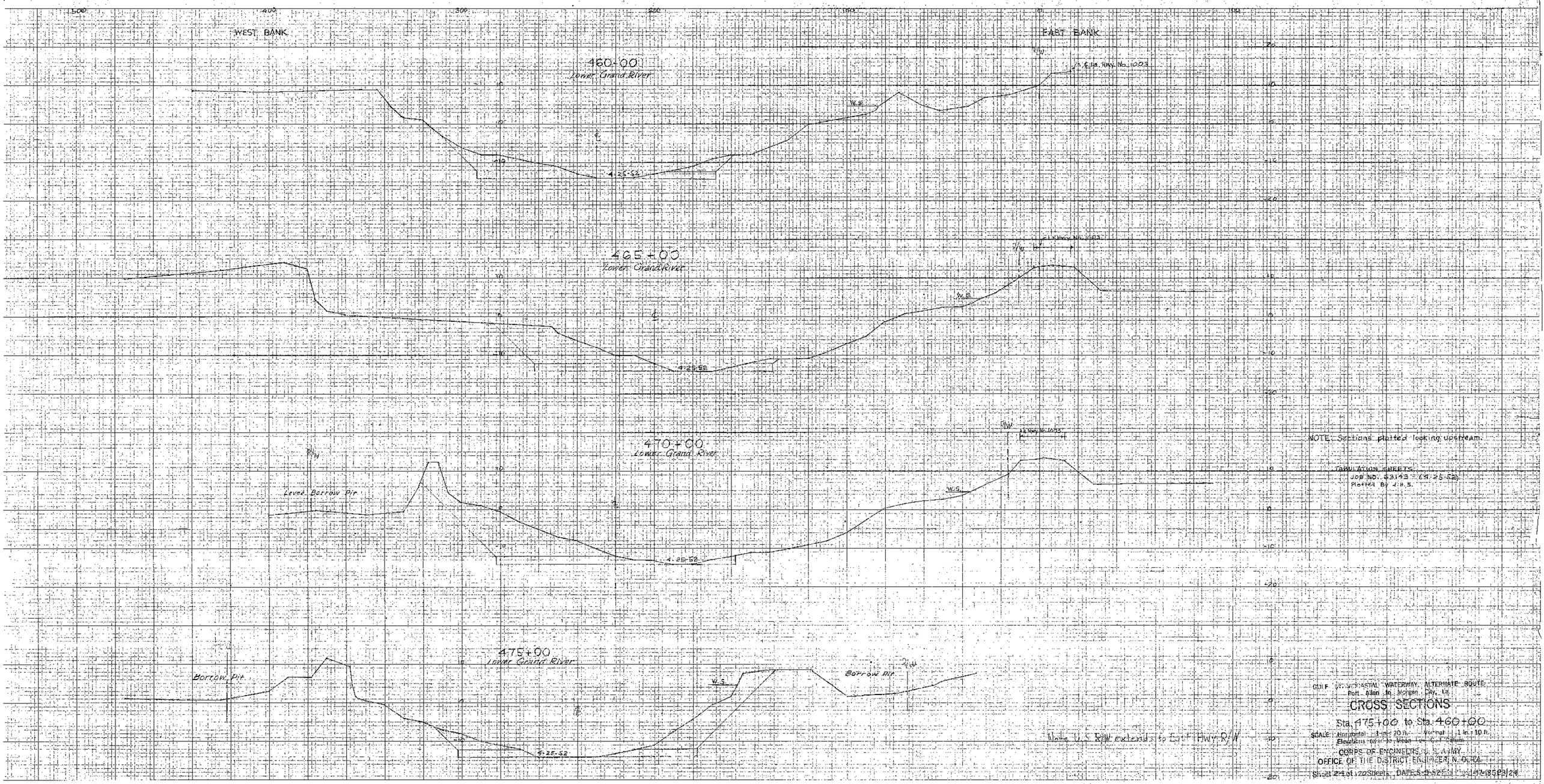
CROSS SECTIONS

Sta. 455+00 to Sta. 440+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 25 of 120 Sheets DATE: 5-8-52 File No. I-IT-145-3/23



NOTE: Sections plotted looking upstream.

TABULATION SHEETS:
Job No. 53143 - (4-25-52)
Plotted By J.B.S.

GULF [illegible] COASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

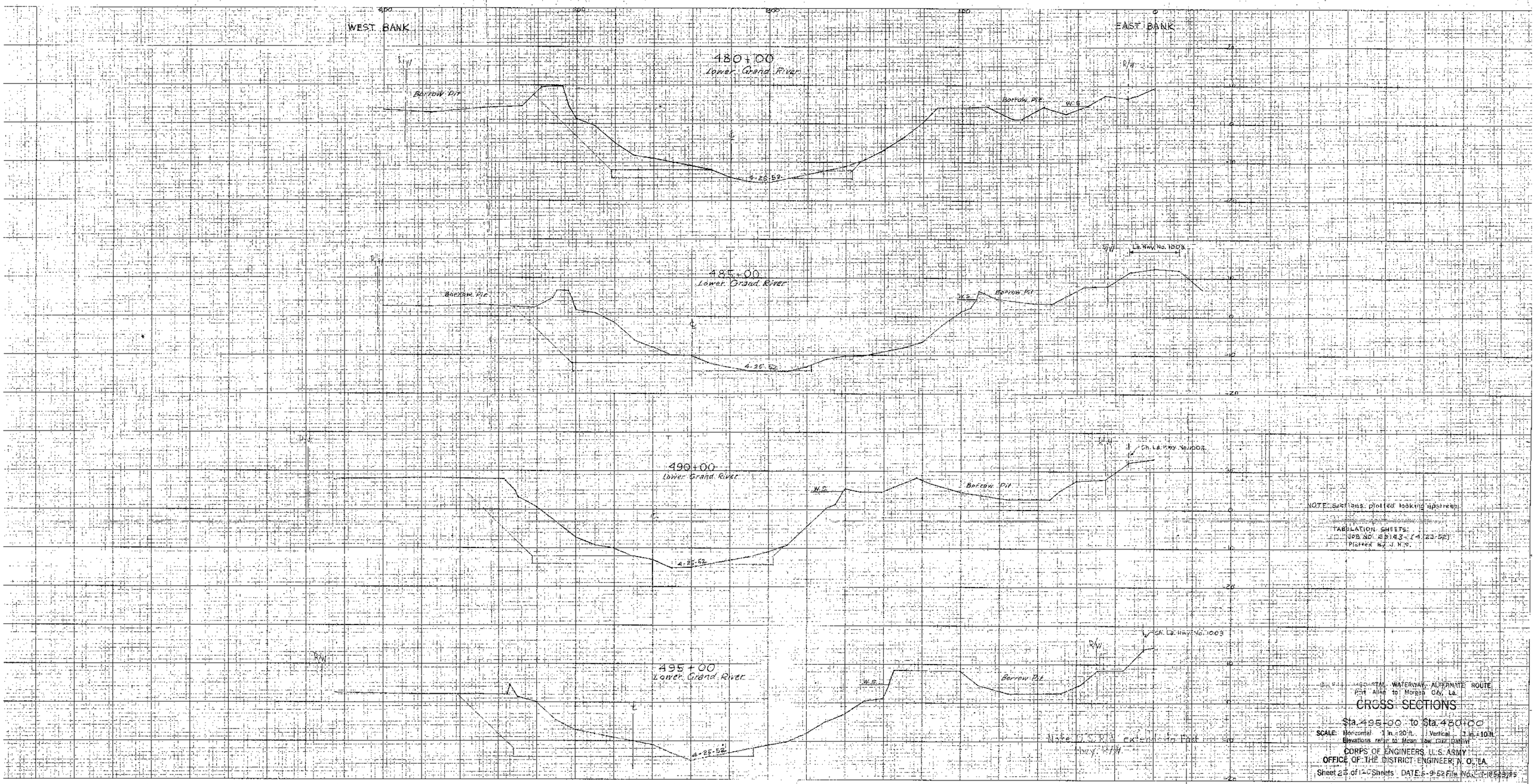
CROSS SECTIONS

Sta. 475+00 to Sta. 460+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 2-1 of 122 Sheets DATE: 5-8-52 [illegible] 147-[illegible]/24



NOTE: Sections plotted looking upstream

TABULATION SHEETS:
JOB NO. 28143-(4-23-52)
Plotted by J.H.S.

GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

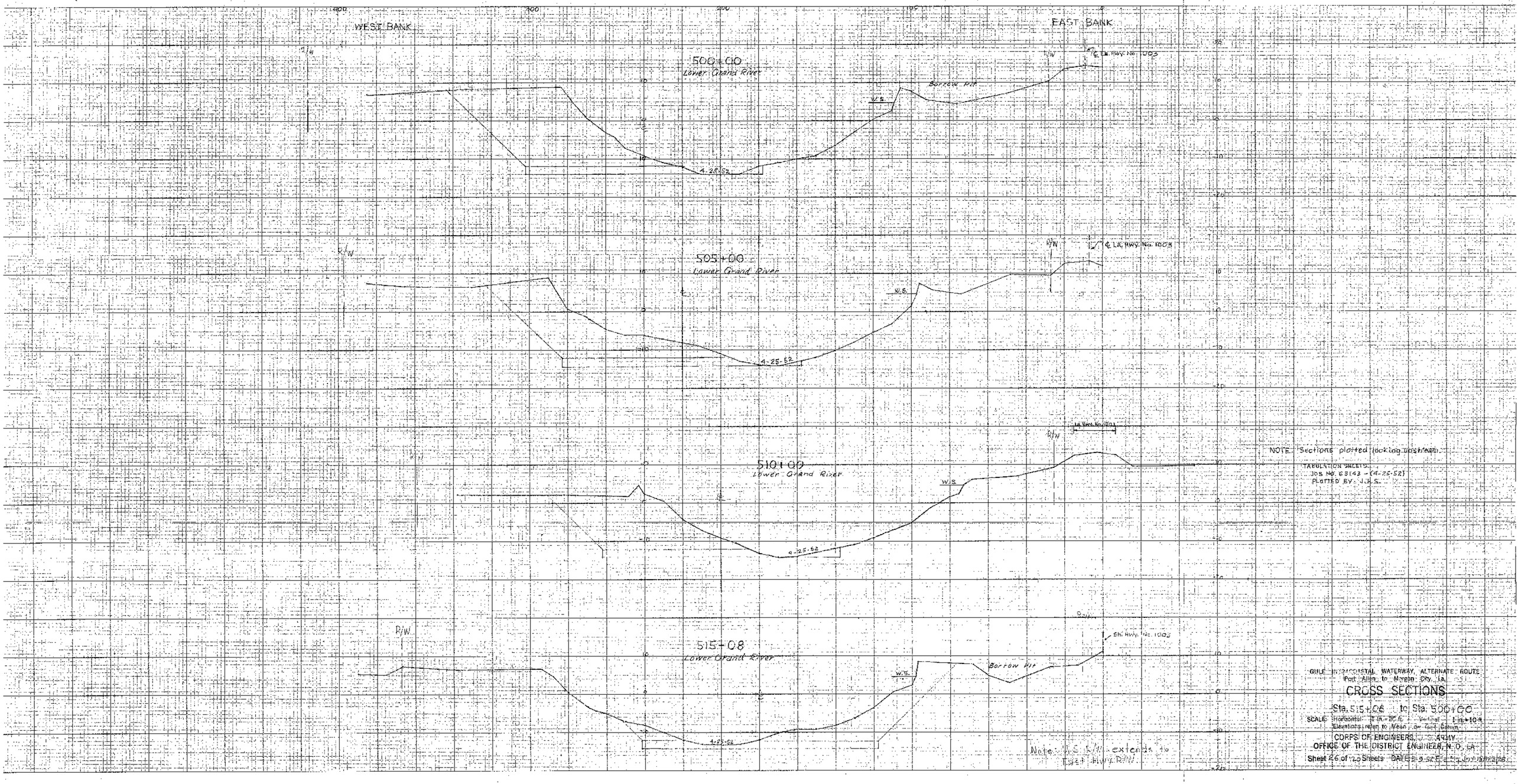
CROSS SECTIONS

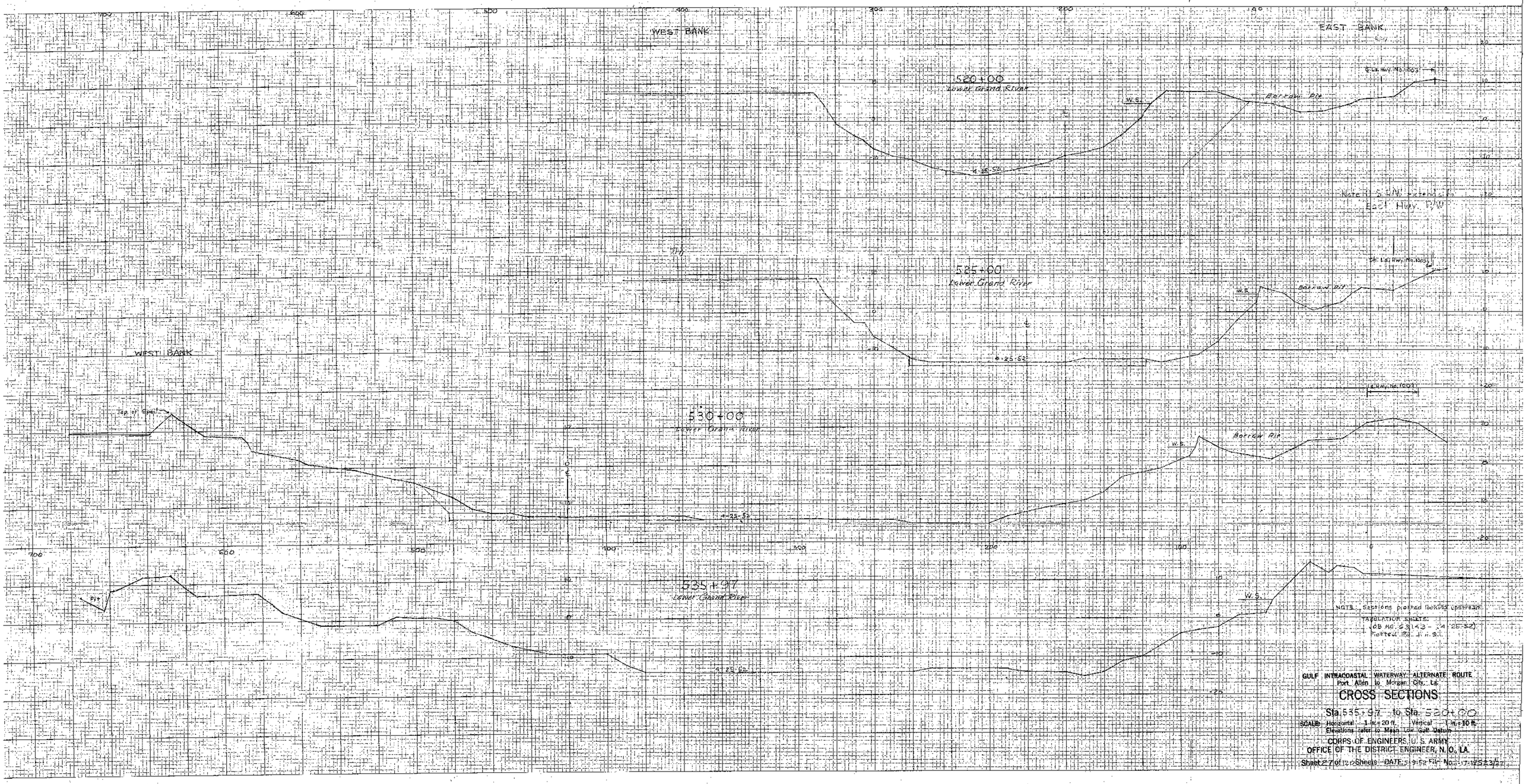
Sta. 495-00 to Sta. 480+00

SCALE: Horizontal 1 in. = 20 ft. | Vertical 1 in. = 10 ft.
Elevations refer to Mean low Gulf Datum

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 25 of 120 Sheets DATE 5-9-52 File No. 7-18523/25


WEST BANK
EAST BANK
500+00
Lower Grand River
Borrow Pit
W.S.
4-25-52
℄ La. Hwy. No. 1003
505+00
Lower Grand River
W.S.
4-25-52
510+00
Lower Grand River
W.S.
4-25-52
515+08
Lower Grand River
W.S.
Borrow Pit
4-25-52
Sh. Hwy. No. 1003
Note: U.S. R/W extends to Levee R/W
NOTE Sections plotted looking downstream
TABULATION SHEETS
JOB NO. 63143 - (4-25-52)
PLOTTED BY: J.H.S.
GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.
CROSS SECTIONS
Sta. 515+08 to Sta. 500+00
SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft
Elevations refer to Mean Gulf Datum
CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N.O., LA.
Sheet 26 of 26 Sheets DATE: 9-52



NOTE: Sections plotted looking downstream.

TABULATION SHEETS:
JOB NO. 63143 - 'A' (-25.52)
Plotted By: J. H. S.

GULF INTRACOASTAL WATERWAY, ALTERNATE ROUTE
Port Allen to Morgan City, La.

CROSS SECTIONS

Sta. 535+97 to Sta. 520+00

SCALE: Horizontal 1 in. = 20 ft. Vertical 1 in. = 10 ft.
Elevations refer to Mean Low Gulf Datum

CORPS OF ENGINEERS, U. S. ARMY
OFFICE OF THE DISTRICT ENGINEER, N. O., LA.

Sheet 27 of 12 Sheets DATE: 5-1-52 File No.: 7-752-3/27

FINAL SURVEY
SURVEYED
PLOTTED
TRANSLATE
TYPE BOOK
NOTE BOOK
NO.
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TRANSLATE
TYPE BOOK
NOTE BOOK
NO.
AREAS CHECKED
BY
DATE

PLATE 3 CROSS SECTION O. P. P. & P. E. STANDARD
100% RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

SHEET NO. 7 OF 31 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
AREAS
AREAS CHECKED
NO.

ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
AREAS
AREAS CHECKED
NO.

STA. 7+85 B

STA. 10+00

STA. 12+41

STA. 10+00 Station

STA. 12+41 Station

PLATE 3 CROSS SECTION A. P. R. & R. E. STANDARD
1005 RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
AREAS
AREAS CHECKED
NO.
BY
DATE

Sta. 14+47

Sta. 14+47

Sta. 14+47

Sta. 20+00

Sta. 20+00

Sta. 14+47

Sta. 20+00

ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
AREAS
AREAS CHECKED
NO.
BY
DATE

PLATE 3 CROSS SECTION C. P. R. & R. E. STANDARD
100% RAG PAPER-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

STA. 21+00

STA. 22+00

STA. 23+00

STA. 21+06
6-0"x11-2" HOUSE LINE

STA. 23+22 2-0"x11-2" HOUSE LINE

STA. 22+50 2-6"x9-0" HOUSE LINE

PLATE 3 CROSS-SECTION, C. P. R. & R. E. STANDARD
1905 RAG PAPER MADE AND PRINTED IN U. S. A.
"EUGENE DIETZGEN CO."

SHEET NO. 4 OF 31 SHEETS

FINAL SURVEY — NOTE BOOK NO. — PLOTTED — TRACED — TEMPLATE — CHECKED — LAYOUT CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK NO. — PLOTTED — TRACED — TEM-PLATE — CHECKED — LAYOUT CHECKED — BY — DATE

STA 30+74

STD 30+74 P BISECT

STA 30+74

STA 30+74

STA 30+74

STA 30+74 @ PLUGGED

STA 30+74 @ 220 N 8 E
EXTERIOR SECTION

STA 30+74 @ 220 N 8 E
EXTERIOR SECTION

STA 30+74

STA 30+74

STA 30+74

STA 30+74

FINAL SURVEY
SURVEYED BY
PLOTTED BY
TEMPLATE
AREAS
NOTE BOOK
NO.
CHECKED
DATE
BY

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
NOTE BOOK
NO.
CHECKED
DATE
BY

STA. 40+00

STA. 40+20 ℄ BISECT

STA. 41+00

STA. 41+00 ℄ BISECT

STA. 45+00

STA. 45+00 ℄ BISECT

STA. 50+00

STA. 50+00 ℄ BISECT

E. C. ARVIDA E.
DAVID TRACY
ASSISTANTS

PLATE 3 CROSS SECTION C. P. R. & R. E. STANDARD
1904 RAG PAPER-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

Sta. 5114

Sta. 5111

Sta. 5108

Sta. 60100

Sta. 5111 to Basset

Sta. 5114 Zelienople

Sta. 5118 at 265.51 R.of.L.
Pipeline Section
Pittsburgh & Lake Erie Transmission Co.
High Pressure Line

35.8 ft
0.531

55.2
0.614
Measured perpendicular to tangents

10.4 ft
0.454

10.4 ft
0.314

Zelienople
Baldwinsville
Preliminary

Scale
1 Inch = 100 Feet
June 1928

PLATE 3 CROSS SECTION G. P. R. & R. E. STANDARD
1000 FAS PAPER—PRINT AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY
SURVEYED
PLOTTED
TRACED
NOTE BOOK
NO.
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TRACED
NOTE BOOK
NO.
BY
DATE

Sta. 61+62

Sta. 45+00

Sta. 27+77

Sta. 10+77

Sta. 44+82

Sta. 61+62

Sta. 45+00

Sta. 27+77

Sta. 10+77

Sta. 44+82

55.3 K
0.572

76.0
0.645

104.7 K
0.770

Parish TERREBONNE
LAFOURCHE
TERREBONNE
Project 45-6452
FROM SUMMITVILLE

SHEET NO. 8 OF 31

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
1005 BAR PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
TEMPLATE
CHECKED
NO.
AREAS CHECKED
BY
DATE

Sta 72+00

Sta 72+50

Sta 73+00

Sta 73+75

Sta 74+00

Sta 74+41.2 = 270°01'E&T
Beginning of Curve
(Curve 1 Rt)

Sta 74+41.2 Point of Curve
on Curve Line

Sta 74+75 Point of Tangency
on Curve Line

Sta 75+00

Sta 75+50

Sta 76+00

Sta 76+50

Sta 77+00

Sta 77+50

Sta 77+75

Sta 77+100 Forward

ZIONSVILLE
BYPASS
PRELIMINARY

F.A.U. 1432
BOONE COUNTY

PLATE 3 CROSS SECTION D. P. R. & E. C. STANDARD
1936 RAG PAPER—MADE AND PRINTED IN U. S. A.
EUCLID DIETZGEN CO.

FINAL SURVEY
SURVEYED
PLOTTED
PLAN AT
NOTE BOOK
NO.
AREAS
AREAS DITCHES
DATE
BY

ORIGINAL SURVEY
SURVEYED
PLOTTED
PLAN AT
NOTE BOOK
NO.
AREAS
AREAS DITCHES
DATE
BY

STA. 80+00

STA. 80+00 to 810 P.O.T.

STA. 85+15 to 850 P.O.T.

STA. 85+00

STA. 85+00 to 870 P.O.T.

STA. 85+20

STA. 85+20 to 880 P.O.T.

PLATE 3 CROSS SECTION D. P. R. & R. E. STANDARD
1965 MM PAPER-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY
SURVEYED
PLOTTED
TRACED
NOTE BOOK
NO.
AREAS CHECKED
DATE
BY

ORIGINAL SURVEY
SURVEYED
PLOTTED
TRACED
NOTE BOOK
NO.
AREAS CHECKED
DATE
BY

PLATE 3 CROSS SECTION O. R. R. & R. E. STANDARD
1905 RAND McNALLY-MAP AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY
ORIGINAL SURVEY

NOTE BOOK
NO.

BY | DATE

PLOTTED
TRACED
TEMPLATE
AREAS
CROSS CHECKED

PLATE 3 CROSS SECTION C. P. R. & N. E. STANDARD
1000, RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

SHEET NO. 12 OF 31 SHEETS

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — CHECKED — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — CHECKED — AREAS CHECKED — BY — DATE

STA. 101+35 2 BACK

STA. 110+00 2 AHEAD

STA. 115+00 2 AHEAD

TEHACHAPI
RAILROAD
ABANDONMENT

PLATE 3 CROSS SECTION U. P. R. R. S. E. STANDARD
100% RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

SHEET 13 OF 31 SHEETS

FINAL SURVEY
PLOTTED
PLOTTED BY
NOTE BOOK
NO.
AREAS CHECKED

ORIGINAL SURVEY
PLOTTED
PLOTTED BY
COMPLETE
NOTE BOOK
NO.
AREAS CHECKED

STA 118+38 3 BACK

STA 119+38 2 AHEAD

STA 132+36 4 BACK

STA 133+36 AHEAD

PLATE 3. CROSS SECTION C. P. R. & P. E. STANDARD
1000 M.G. PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

TRACY TO
CARBONDALE
2ND DIVISION
AREAS
BY ZRM JUNE 1950

SHEET NO. 14 OF 31 SHEETS

Sta. 130+00 Direct

Sta. 132+00 Direct

Sta. 135+00 Direct

Sta. 140+00 Direct

Sta. 142+00 Direct

FINAL SURVEY	SURVEYED	DATE
	PLOTTED	BY
	TRACED	
NOTE BOOK	AREAS	
NO.	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
	PLOTTED	BY
	TRACED	
NOTE BOOK	AREAS	
NO.	AREAS CHECKED	

PLATE 3 CROSS SECTION U. P. R. & R. C. STANDARD
100% RAG PAPER-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

SHEET NO. 15 OF 31 SHEETS

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

PLATE 3 CROSS SECTION C. P. R. & S. C. STANDARD
1000 RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

TOSEVILLE
BAYOU TISSE
PRELIMINARY
16/12/62
JUNE 1965

SHEET NO 16 OF 31 SHEETS

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
	COMPILATION PLAT		
	AREAS CHECKED		
NOTE BOOK NO.			

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
	COMPILATION PLAT		
	AREAS CHECKED		
NOTE BOOK NO.			

PLATE 3 CROSS SECTION C. P. R. & S. E. STANDARD
1000,848 PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

ZIEGLERVILLE
EXISTING 6TH.
PROTRACTED
10/1952
E.P.M. JUNE 1952

17 31

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TRACED
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TRACED
AREAS
AREAS CHECKED
BY
DATE

VOLKSVILLE
TOWNSHIP
ENGINEER
JUNE 1962

PLATE 3 CROSS SECTION U. P. R. R. & R. E. STANDARD
100% RAG PAPER-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY

SURVEYED
PLOTTED
TRACED
AREAS CHECKED
NOTE BOOK
NO.

	BY	DATE

ORIGINAL SURVEY

SURVEYED
PLOTTED
TEMPLATE
TRACED
AREAS CHECKED
NOTE BOOK
NO.

	BY	DATE

PLATE 3 CROSS SECTION U. S. R. S. & R. E. STANDARD
1935, WAS RANGE-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

DEERVILLE
BASE MAP
PRELIMINARY
PLEASE RETURN
FROM JUNE 1935

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
NOTE BOOK
NO.
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
NOTE BOOK
NO.
BY
DATE

PLATE 3 CROSS SECTION U. P. R. & R. E. -STANDARD
1895, RAM PAPER-MADE AND PRINTED IN U. S. A.
KURRENT DIETZGEN CO.

TRACING
PRELIMINARY
4-11-58
EVM JWH

SHEET NO. 20 OF 31 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS
NO.
AREAS OMITTED
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS
NO.
AREAS OMITTED
BY
DATE

Base Line
Baker Tract
Preliminary
Scale 1" = 400'
Dates of Survey June 1955

PLATE 3 · CROSS SECTION 10 × 10 to the L. STANDARD
KEUFFEL & ESSER CO. MADE AND PRINTED IN U. S. A.
SUBSENE DIETZGEN CO.

FINAL SURVEY
NOTE BOOK
NO.___

SURVEYED
PLOTTED
KEYPLATE
AREAS
AREAS DIGGED

	BY	DATE

ORIGINAL SURVEY
NOTE BOOK
NO.___

SURVEYED
PLOTTED
KEYPLATE
AREAS
AREAS DIGGED

	BY	DATE

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
ATAG CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
ATAG CHECKED
BY
DATE

PLATE 5 CROSS SECTION O. P. R. & R. E. STANDARD
1005 RAG PAPER, MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY — PLOTTED / PLOTTED / TEMPLATE / AREAS CHECKED — BY / DATE / NO.

ORIGINAL SURVEY — PLOTTED / PLOTTED / TEMPLATE / NOTE BOOK / AREAS CHECKED — BY / DATE / NO.

STA 283+59.2

STA 284+00

STA 284+16.8

STA 284+27.2

SEC. 6-7

SEC. 6-7

FAIRVILLE
TO
BAYOU TIGRE
PRELIMINARY

PLATE 2 CROSS SECTION D.P.R. & R.E. STANDARD
1955 RAD PAPER-MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

24 31

FINAL SURVEY — PLOTTED — TEMPLATE — AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

ORIGINAL SURVEY — PLOTTED — TEMPLATE — AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

Sta. 221+22.2

Sta. 225+63.3

Sta. 229+75.6

Sta. 233+10.4

PLATE 3. CROSS SECTION. N. P. R. & R. E. STANDARD
1885 RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

PROFILE OF CENTER LINE
PRELIMINARY
SCALE
DATUM
PLOTTED BY F.M. JUNE 1945

SHEET NO. 25 OF 31 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
NOTE BOOK
NO.
BY
DATE
AREAS DRAWED

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
NOTE BOOK
NO.
BY
DATE
AREAS DRAWED

STA. 302+69.2

STA. 304+83.3

STA. 307+72.8

STA. 309+62.3

PRELIMINARY

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
1905 RAD RAINE-HAGG AND FLINTICH IN U. S. A.
EUGENE DIETZGEN CO.

SHEET NO. 26 OF 31 SHEETS

FINAL SURVEY
ORIGINAL SURVEY

SURVEYED
PLOTTED
NOTE BOOK
CHECKED
AREAS EXTENDED
NO.

BY DATE

STA. 312162

STA. 315000

STA. 317432

STA. 322163

TOWNSHIP LINE

TOWNSHIP LINE

PLATE 3 CROSS SECTION C. P. R. & P. E. STANDARD
1936 AUG PAPER-MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

SHEET NO. 27 OF 31 SHEETS

STA 325+00 2ND FORCE

STA 326+00

STA 327+47

STA 329+07

STA 330+07

STA 331+07

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		

PLATE 3 CROSS SECTION U. P. R. & N. L. STANDARD
1935 RAG PAPER-MADE AND PRINTED IN U. S. A.
LUDLOW DIETZGEN CO.

STA 334+29 ℓ

STA 338+52 ℓ

STA 344+62

STA 347+90 ℓ and

PLATE 3 CROSS SECTION D. P. R. & R. E. STANDARD
11 1/2 X 24 PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

SHEET 22 OF 31 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
TRACED
AREAS
NOTE BOOK
NO.
BY
DATE
CHECKED

ORIGINAL SURVEY
SURVEYED
PLOTTED
TRACED
AREAS
NOTE BOOK
NO.
BY
DATE
CHECKED

Sta. 350+00 @ 230° RBT

Sta. 350+00 Back Tangent

Sta. 351+25

Sta. 352+00 Back Tangent

Sta. 352+52

ZEEDVILLE

East Main St.

PLATE 3 CROSS SECTION © P. R. & R. E. STANDARD
100% RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
NOTE BOOK
NO
BY
DATE
AREAS CHECKED

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
NOTE BOOK
NO
BY
DATE
AREAS CHECKED

PLATE 3 CROSS SECTION U. P. R. R. & R. E. STANDARD
1885 RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

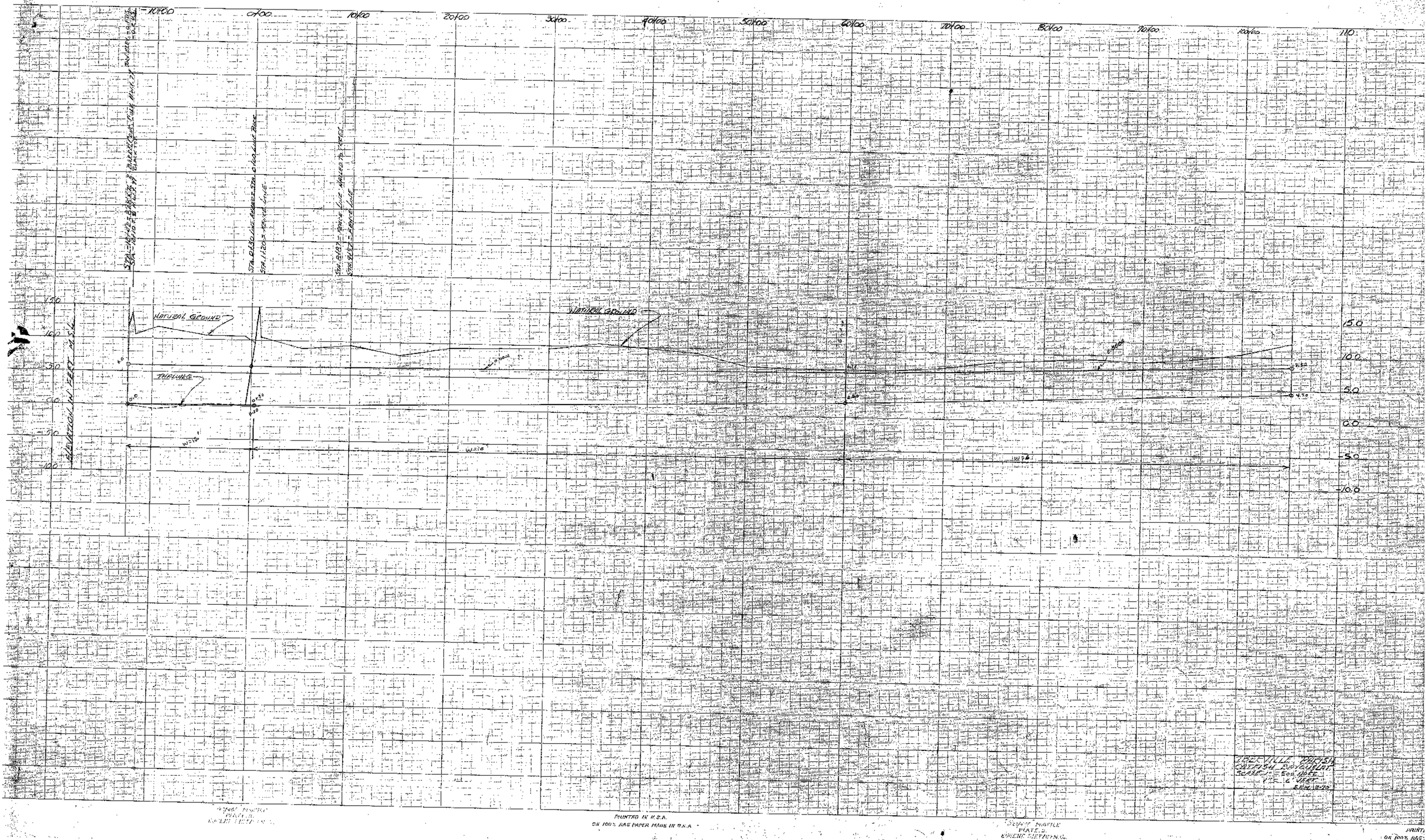
STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

ENGINEERING CALCULATIONS DPW 20

FOR: CATFISH BAYOU & LATERAL OFF CATFISH BAYOU
CONTRACT NO.
DATE: 4-2-70
PARISH: IBERVILLE
CALCULATED BY: E.R.M.
CHECKED BY: JCT 4-7-70
FIELD BOOK: 419
BOTTOM: 12' 10' 6"
CROWN:
SLOPES: 1½:1
FILE NO.

NO. OF STATION	½ NET CUBIC YARDS PER LINEAR FOOT	MEAN NET CUBIC YARDS PER LINEAR FOOT	LENGTH OF SECTION IN FEET	NET CUBIC YARDS	REMARKS
-11+82	1.406				UPSTREAM EDGE OF CULVERT ON CATFISH BAYOU
-9+52	0.169	1.57	230'	362	
-4+52	0.235	0.404	500	202	
-0+52	0.235	0.470	400	188	
0+30 LA. = 0+00 LB	3.260	3.495	52	182	
0+65	7.128	12.388	35	434	SPOIL
1+00	4.773	13.901	35	487	
5+00	3.819	8.592	400	3437	
10+00	3.856	7.675	500	3838	
15+00	2.917	6.773	500	3387	
20+00	3.620	6.537	500	3269	
25+00	3.463	7.083	500	3542	
30+00	3.391	6.854	500	3427	
35+00	4.038	7.429	500	3715	
40+00	2.900	6.938	500	3469	
45+00	2.887	5.767	500	2884	
50+00	1.857	4.744	500	2372	
55+00	1.743	3.600	500	1800	
60+00	1.574	3.317	500	1659	
65+00	1.177	2.751	500	1376	
70+00	1.204	2.381	500	1191	
75+00	1.457	2.661	500	1331	
80+00	1.489	3.146	500	1573	
85+00	1.606	3.295	500	1648	
90+00	1.348	2.954	500	1477	
95+00	1.426	2.774	500	1387	
100+00	1.719	3.145	500	1573	
105+00	2.395	4.114	500	2057	
				52,277	CU. YDS.
	OVERCUT:	$\frac{1182' \times 0.5 \times 12}{27}$ =		263	" "
		$\frac{5970' \times 0.5 \times 10}{27}$ =		1104	" "
		$\frac{4500' \times 0.5 \times 6'}{27}$ =		500	" "
				54,146	CU. YDS. TOTAL

SHEET 1 of 1.


10+00
0+00
10+00
20+00
30+00
40+00
50+00
60+00
70+00
80+00
90+00
100+00
110
STA. 0+00 = BASELINE STA. 10+00 ON RIVER
STA. 10+00 = BASELINE STA. 0+00 ON RIVER
STA. 0+30 = RIVER STA. 0+00 ON BASELINE
STA. 1+20 = RIVER STA. 1+00 ON BASELINE
STA. 0+00 = RIVER STA. 0+00 ON BASELINE
STA. 0+00 = BASELINE STA. 0+00
NATURAL GROUND
THALWEG
NATURAL GROUND
ELEVATION IN FEET M.S.L.
130
140
150
160
15.0
10.0
5.0
0.0
-5.0
-10.0
W=30'
W=30'
W=30'
W=30'
GRADE
4.5%
4.5%
6.0%
6.0%
4.5%
4.5%
6.0%
6.0%
4.5%
4.5%
6.0%
6.0%

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEAR SHT.		
	AREAS CHECKED		
INC.			

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
	COMPUTED		
NOTE BOOK	SHEETS		
NO.	AREAS CHECKED		

PLATE 5, CROSS SECTION
KRUPPEL & ESSER CO.

40 70152

IDERVILLE
DESIGNATION
U.S.
DATE 5-70

DRAWN 5-12-70
SHEET 1 OF 7 SHEETS

STA 0/00 @ 140' EAST
LOCATION BASELINE

STA. 0+00 @ 140' EAST
LOCATION BASELINE

STA. 0+00 @ 140' EAST
LOCATION BASELINE

STA. 11+00 @ 140' EAST
LOCATION BASELINE

SCALE OF DRAWING
1" = 20'
HORIZONTAL
1" = 2'
VERTICAL
CONTOUR INTERVAL
2'
DATUM IS ASSUMED
SURVEYED BY K&E
DRAWN BY K&E
SHEET NO. 2 OF 7 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
TYPING
NOTE BOOK
NO.
AREAS DITCHED

ORIGINAL SURVEY
SURVEYED
PLOTTED
TYPING
NOTE BOOK
NO.
AREAS CHECKED

FINAL SURVEY
SURVEYED
SOTCO
NOTE BOOK
NO.
TEMPLATE
AREAS
CHECKED
BY
DATE

ORIGINAL SURVEY
SUBMITTED
PLOTTED
NOTE BOOK
NO.
TEMPLATE
AREAS
CHECKED
BY
DATE

STA 5+00.0

STA 10+00.0

STA 15+00.0

STA 20+00.0

STA 25+00.0

GR 23

GR 20.4

GR 20.6

GR 18

3150
3.55

3911
3.44

3740
3.423

SCALE OF TOPOVIEW
HORIZONTAL 1" = 100'
VERTICAL 1" = 10'
PROFILE
HORIZ. 1" = 100'
VERT. 1" = 10'
TALBERT 8-4-70

K+E PLATE 3, CROSS SECTION
KEUFFEL & ESSER CO.
467052

SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
TRACED
NOTE BOOK
NO.
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TRACED
NOTE BOOK
NO.
DATE

STA 30+00

STA 35+00

STA 40+00

STA 45+00

STA 50+00

PLATE 9. CROSS SECTION
KEUFFEL & ESSER CO.
467052 MADE IN U.S.A.

CHECKED
TRACED 5-14-76
SHEET NO. 4 OF 7 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS CHECKED
NO.
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS CHECKED
NO.
DATE

Sta. 55+00

Sta. 60+00

Sta. 65+00

Sta. 70+00

Sta. 75+00

K&E PLATE 3, CROSS SECTION
KEUFFEL & ESSER CO.
487092

PLANS TO ACCOMPANY
WAR DEPT.
CONTRACT NO.
ADDITIONAL
APPROVED
SHEET NO. 5 OF 7 SHEETS

FINAL SURVEY
NOTE BOOK NO.
SURVEYED
PLOTTED
TRACED
APPVD.
BY
DATE

ORIGINAL SURVEY
NOTE BOOK NO.
SURVEYED
PLOTTED
TRACED
APPVD.
BY
DATE
DATE'S CHECKED

Sta. 84+50 ℄

Sta. 85+50 ℄

Sta. 90+00 ℄

Sta. 95+00 ℄

Sta. 100+00 ℄

K&E PLATE 3, CROSS SECTION
KEUFFEL & ESSER CO.
467082

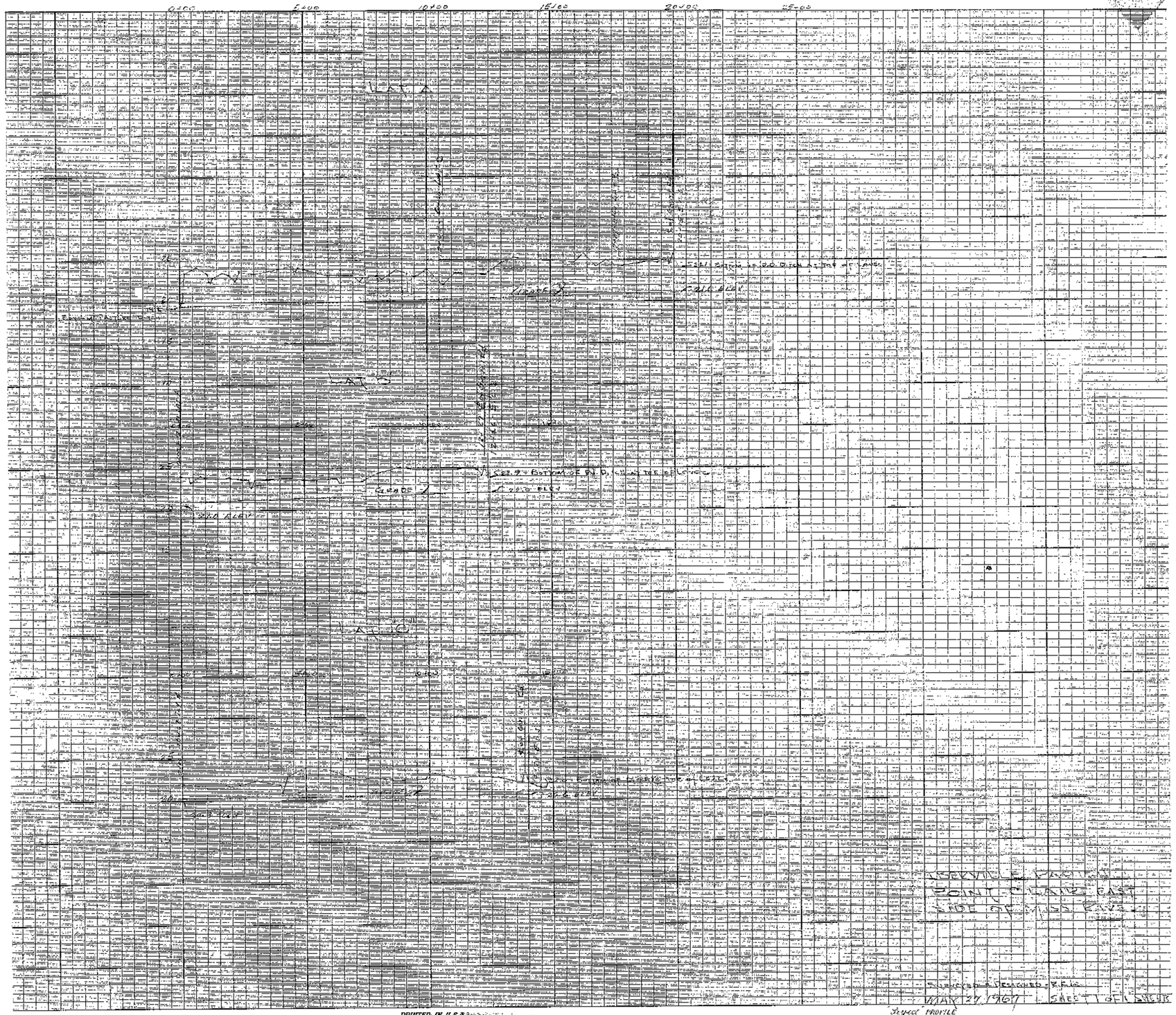
SHEET NO. 4 OF 7 SHEETS

FINAL SURVEY
SURVEYED
PLOTTED
COMPLETE
NOTE BOOK
AREAS
AREAS CHECKED
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
COMPLETE
NOTE BOOK
AREAS
AREAS CHECKED
DATE

PLATE 5, CROSS SECTION
KAUFFEL & FISER CO.
467032

SHEET NO. 7 OF 7 SHEETS


6+00
7+00
8+00
9+00
10+00
11+00
12+00
13+00
14+00
15+00
16+00
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-20 0 20 40 60 80 100 120 140

STA. 367+50 -3
16" DRAIN PIPELINE

4.1 4.0 2.40 14.2 0.6 2.1 4.2 4.6 15.7 4.7 4.7 4.4 17.3 2.7 1.6 0.2 1.1 14.1 2.40 4.2 4.1 4.1 4.4 4.6
0 7 11 20 25 33 40 40 45 52 58 63 67 72 78 84 85 93 94 100 110 120 120
T.B. K.E. T.E. T.B. V.P. T.B. W.E. T.E.

DESIGN SECTION
S.R.=0.0
-14.1' ELEV 11 DIST
-15.7 ELEV 40 DIST
-17.3' ELEV 93 DIST
27 12

STA. 366+57 -3
8" CONDUIT PIPELINE

9.0 3.8 2.40 14.3 4.0 1.1 4.0 4.8 4.6 15.7 4.6 4.7 4.7 17.3 4.2 2.0 0.3 1.6 14.2 2.40 4.2 4.5 4.6 4.5 4.5
0 4 10 10 16 20 25 31 35 40 40 45 52 59 59 66 73 81 87 93 93 94 100 110 120 130
T.B. T.B. T.B. W.E. T.E.

DESIGN SECTION
S.R.=0.0
-14.2' ELEV 10 DIST
-15.7 ELEV 40 DIST
-17.3' ELEV 93 DIST
27 12

STA. 366+63 -3
20" CONDUIT PIPELINE

3.9 3.8 2.40 15.3 0.0 2.7 3.6 4.7 5.0 12.5 4.2 4.6 4.8 12.3 2.6 0.9 0.6 0.9 4.8 12.2 2.50 4.2 4.4 4.1 4.5 4.7
0 5 10 10 16 22 28 33 42 47 50 56 61 67 71 77 82 86 89 91 92 93 100 110 120 130
T.B. W.E. T.E. T.B. V.P. T.B. W.E. T.E.

DESIGN SECTION
S.R.=0.0
-14.2' ELEV 10 DIST
-15.7 ELEV 40 DIST
-17.3' ELEV 93 DIST
27 12

-15.3' ELEV 10 DIST
-16.8 ELEV 44 DIST
-17.2' ELEV 91 DIST
-17.2' ELEV 99 DIST
27 12

SURVEY APPROVED
NOTE ADDED
NO. AREAS CHECKED
NOTE ADDED
NO. AREAS CHECKED

DIETZGEN CORP.

PARISH OF IBERVILLE
Watershed No. L-6A LAKE VERRET
PRIORITY I
Contract No. 374-79-01
Book No. File No.
Plotted by RHR 4-81
Sheet No. of Sheets

FINAL SURVEY
SURVEYED
PLOTTED
TRIANGULATE
FIELD BOOK
NO.
DATE
BY
AREAS
AREAS CHECKED

ORIGINAL SURVEY
SURVEYED
PLOTTED
TRIANGULATE
FIELD BOOK
NO.
DATE
BY
AREAS
AREAS CHECKED

DIETZGEN CORP.

0 20 40 60 80 100 120 140

STA 362+61 ⊙
DOW PIPELINE

4B1 1.3 12.40 -12.6 0.4 0.5 2.4 1.0 5.2 -10.6 5.0 -6.3 -5.6 -12.7 -6.7 +6.2 -3.4 +10.5 0.4 1.3 -13.0 2.40 4.4 4.2 4.7 5.0
0 7 12 17 20 20 21 24 28 33 38 43 51 56 64 70 74 81 86 90 98 98 95 105 115 125 135
T.B. W.E. T.P. T.P. T.P. T.B. W.E. T.B.

GR. = 9.1
12.6' ELEV. 12 DIST.
10.6' ELEV. 28 DIST.
11.0' ELEV. 38 DIST.
12.0' ELEV. 93 DIST.
30 75

STA 362+75.50
48" DOW PIPELINE

4B3 4.3 2.40 -10.6 0.3 -2.3 -3.3 -10.6 -5.8 -2.4 -6.0 -10.6 -3.0 1.1 0.8 1.3 -10.6 2.40 5.0 4.7 4.7 4.6
0 10 17 17 24 30 35 35 42 51 49 59 69 75 85 91 98 93 96 106 116 126
T.B. W.E. T.P. T.P. T.P. T.P. W.E. T.B.

GR. = 9.1
12.6' ELEV. 17 DIST.
10.6' ELEV. 35 DIST.
10.6' ELEV. 59 DIST.
10.6' ELEV. 92 DIST.
30 75

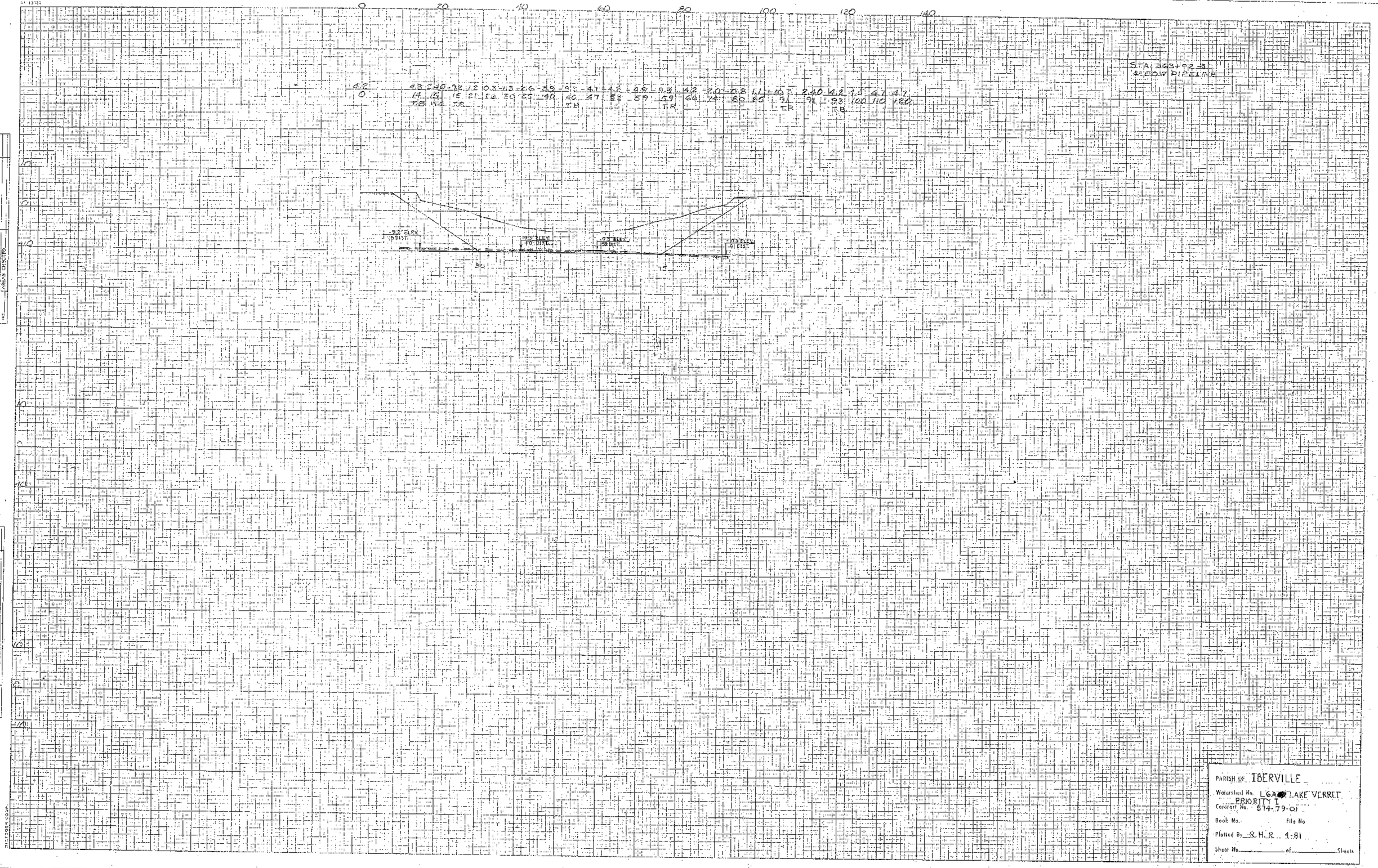
STA 362+90.30
48" DOW PIPELINE

4B2 4.3 2.40 -9.1 1 0.3 -1.4 -2.6 -3.5 -9.2 -4.8 -6.6 -7.5 -2.7 -4.2 -2.0 -0.3 1.0 -10.0 2.40 4.1 4.5 4.7 4.7
0 14 15 15 20 25 30 35 40 46 47 52 59 57 66 73 80 85 90 90 94 100 110 120
T.B. T.P. T.P. T.P. T.P. T.P. W.E.

GR. = 9.1
10.1' ELEV. 15 DIST.
9.2' ELEV. 40 DIST.
9.2' ELEV. 59 DIST.
10' ELEV. 90 DIST.
30 75

PARISH OF IBERVILLE
Watershed No. L-6A LAKE VERRET
Priority I
Contract No. 574-79-01
Book No. File No.
Plotted By T.P.A.
Sheet No. ____ of ____ Sheets

DOW



FINAL SURVEY
SURVEYED
PLOTTED
TEN-YEAR AREAS
NOTE BOOK
NO.
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEN-YEAR AREAS
NOTE BOOK
NO.
AREAS CHECKED
BY
DATE

TRACED BY

PARISH OF IBERVILLE
Watershed No. LGA LAKE VERRET
PRIORITY I
Contract No. 574-79-01
Book No. File No
Plotted By R.H.R. 1-81
Sheet No. of Sheets

DOW

STA 36+70 — 16" DOW PIPELINE

STA 36+87 — 8" DOW PIPELINE

STA 36+16 — 20" DOW PIPELINE

DESIGN SECTION

PARISH OF IBERVILLE
Waterford No. 6 & 6A LAKE VERRET
PRIORITY I
Contract No. 574-79-01
Book No. File No.
Plotted by RHR 4-81
Sheet No. of Sheets

FINAL SURVEY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — HOR. SCALE 1" = — VERT. SCALE 1" =

ORIGINAL SURVEY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — HOR. SCALE 1" = — VERT. SCALE 1" =

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES ARMY
CORPS OF ENGINEERS
MISSISSIPPI RIVER COMMISSION

LAKE CHICOT QUADRANGLE
LOUISIANA
15 MINUTE SERIES (TOPOGRAPHIC)

Mapped and edited by the Mississippi River Commission
Published by the Geological Survey

Control by USC&GS, USGS, NRC, and Louisiana Geodetic Survey

Topography by planetable surveys 1930. Revised from aerial photographs taken 1969. Field check 1969

Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Dashed land lines indicate approximate locations

Contours in the Atchafalaya Basin Floodway are omitted

Unchecked elevations are shown in brown

SCALE 1:62500

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ·····
Unimproved dirt - - - - - -
Date Pools

This quadrangle was also covered by 1:24 000 scale maps of Chicot and Pigeon Bay 7.5 minute quadrangles, surveyed 1953

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AND MISSISSIPPI RIVER COMMISSION, VICKSBURG, MISSISSIPPI 39181
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LAKE CHICOT, LA.
N3000—W9115/15

1969

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