US Army Corps
of Engineers
New Orleans District

MISSISSIPPI RIVER OUTLETS
VICINITY OF VENICE, LA

TIGER PASS DREDGING
OVER UTILITY CORRIDOR

PLAQUEMINES PARISH, LA.

SOLICITATION NO.: W912P825B0008
CONTRACT NO.:

THIS PROJECT WAS DESIGNED BY THE NEW ORLEANS DISTRICT CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152. SIGNATURES INDICATE OFFICIAL RECOMMENDATION OF ALL DRAWINGS IN THIS SET.

APPROVED BY:

JONES.CULLEN.ALBERT.1045365910 Digitally signed by JONES.CULLEN.ALBERT.1045365910 Date: 2024.10.22 13:04:07 -04'00'

DISTRICT COMMANDER

APPROVAL RECOMMENDED BY:

BINET.JASON.ALLAN.1119446399 Digitally signed by BINET.JASON.ALLAN.1119446399 Date: 2024.10.23 14:25:18 -05'00'

ETL CIVIL BRANCH

BECK.DAVID.ALLEN.1245182593 Digitally signed by BECK.DAVID.ALLEN.1245182593 Date: 2024.10.23 14:44:36 -05'00'

CHIEF CIVIL BRANCH

DUNN.CHRISTOPHER.LESLIE.1244566185 Digitally signed by DUNN.CHRISTOPHER.LESLIE.1244566185 Date: 2024.10.29 14:03:23 -05'00'

CHIEF ENGINEERING DIVISION

US Army Corps of Engineers®
NEW ORLEANS DISTRICT

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
NEW ORLEANS, LOUISIANA

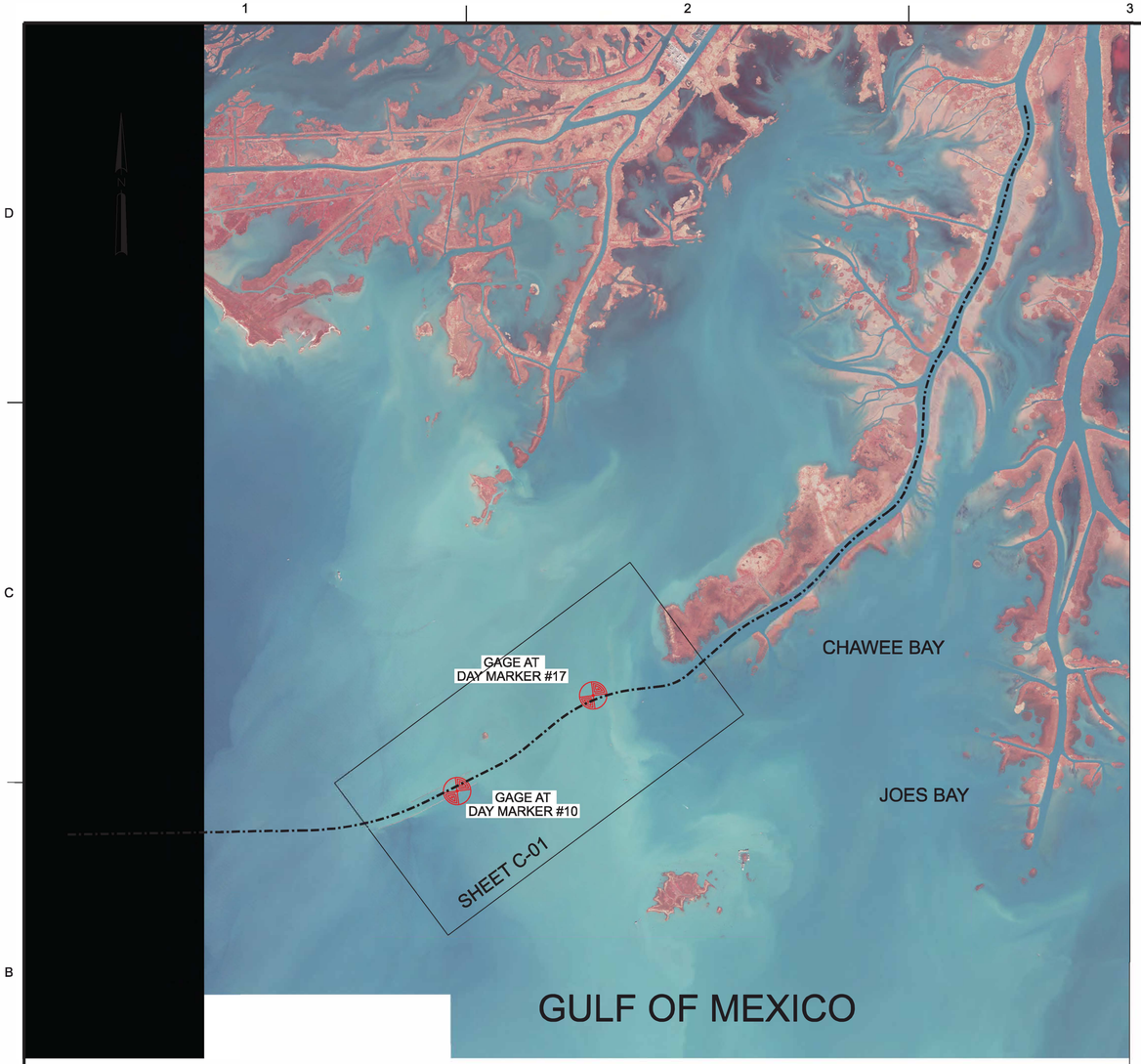
DESIGNED BY: MATTHEW BARBIER, P.E.
DWN BY: M.P.B.
CKD BY: S.A.C.
SUBMITTED BY: JASON A. BINET, P. E.
PLOT SCALE: 1 = 1
PLOT DATE: 10/30/2024
SIZE: ANSI D
FILE NAME: 48731_ G-01.dgn

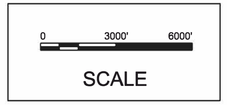
DATE: DECEMBER 2024
SOLICITATION NO.: W912P8-25-B-0008
CONTRACT NO.: W912P8-##-X-####
FILE NUMBER: MVN-NAP-336
ED-24-028

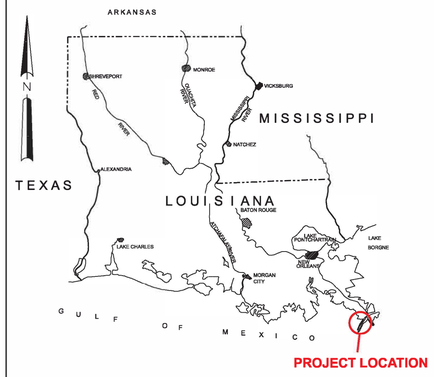
MISSISSIPPI RIVER OUTLETS
VICINITY OF VENICE, LOUISIANA
TIGER PASS DREDGING
OVER UTILITY CORRIDOR

COVER SHEET
PAQUEMINES PARISH, LA

Sheet ID
G-01







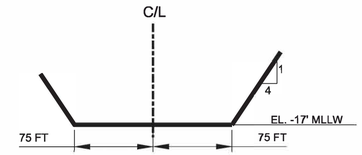
VICINITY MAP

SCALE OF MILES

40 0 40 80 120 160 200

NO.	INDEX OF DRAWINGS
G-01	COVER SHEET
G-02	LOCATION MAP, VERTICAL CONTROL, VIVINITY MAP, LEGEND, AND INDEX OF DRAWINGS
G-03	TABULATIONS, CHANNEL C/L COORINATES AND CURVE DATA
C-01	PLAN AND PROFILE - C/L STAS. 514+00 TO 538+00
C-02	TYPICAL SECTIONS - C/L STAS. 514+00 TO 538+00

THEORETICAL SECTION



C/L STA. 340+00 TO STA. 603+00

N.T.S.

ABBREVIATIONS

* UNLESS OTHERWISE NOTED ON EACH SHEET

AC	ACRE	MIN.	MINIMUM
APPROX.	APPROXIMATE	MISC	MISCELLANEOUS
B/L	BASELINE	N.T.S.	NOT TO SCALE
B.E.C.	BOTTOM EDGE OF CUT	P.I.	POINT OF INFLECTION
C/L	CENTERLINE	SF	SQUARE FEET
DWG	DRAWING	STA.	STATION
EL.	ELEVATION	TYP	TYPICAL
EXIST	EXISTING	V	VERTICAL
FT	FEET	T.E.C.	TOP EDGE OF CUT
H	HORIZONTAL	(+/-)	APPROXIMATE
LF	LINEAR FEET	CY	CUBIC YARDS
MAX	MAXIMUM		

GENERAL LEGEND

- GAGE
- EXISTING JETTY
- BOTTOM EDGE OF CUT
- CHANNEL CENTERLINE
- WELL HEAD
- BUOY

TABULATION OF GAGES

GAGE	LOCATION	DESCRIPTION
STAFF GAGE AT DAY MARKER 10 (01535-DM10)	X = 3,890,232.63 Y = 238,222.19	ALL STAFF GAGE IS 2" X 6" PAINTED WHITE WITH BLACK LINES FOR FOOT MARKS AND TENTHS OF FEET NAILED TO NAVIGATION DAY MARKER NO. 10 IN TIGER PASS. 0.0' GAGE = 0.0' NAVD88 (2009.55) = (-)0.08' MLLW (2012-2016) = 2.92' MLG
STAFF GAGE AT DAY MARKER 17 (01535-DM17)	X = 3,895,773.25 Y = 242,083.31	ALL STAFF GAGE IS 2" X 6" PAINTED WHITE WITH BLACK LINES FOR FOOT MARKS AND TENTHS OF FEET NAILED TO NAVIGATION DAY MARKER NO. 17 IN TIGER PASS. 0.0' GAGE = (-)0.18' NAVD88 (2009.55) = (-)0.31' MLLW (2012-2016) = 2.69' MLG
MISSISSIPPI RIVER AT VENICE (01480)	X = 3,912,262.55 Y = 287,605.33	LOCATED AT RIGHT DESCENDING BANK AT RIVER MILE 10.7 AT VENICE, LA. 0.0' GAGE = 0.0' NAVD88 (2009.55) = (-)0.53' MLLW (2012-2016) = 2.47' MLG

US Army Corps of Engineers®
NEW ORLEANS DISTRICT

MARK	DESCRIPTION	DATE	APPR.

DESIGNED BY: MATTHEW BARBIER, P.E.
DWN BY: M.P.B.
CKD BY: S.A.C.
SUBMITTED BY: JASON A. BINET, P.E.
PLOT SCALE: 1:1
PLOT DATE: 17/12/2024
SIZE: ANSI D
FILE NAME: 48731 G-02
DATE: DECEMBER 2024
SOLICITATION NO.: W912PR-25-B-0008
CONTRACT NO.: W912P8-##-X-####
FILE NUMBER: FILE-48731

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
NEW ORLEANS, LOUISIANA

ED-24-028

MISSISSIPPI RIVER OUTLETS
VICINITY OF VENICE, LOUISIANA
TIGER PASS DREDGING
OVER UTILITY CORRIDOR
LOCATION MAP, VERTICAL CONTROL
VICINITY MAP, LEGEND,
AND INDEX OF DRAWINGS
PLAQUEMINES PARISH, LA

Sheet ID
G-02

TIGER PASS CHANNEL C/L ALIGNMENT CURVE DATA

Curve Number 10

	STATION	(X)	(Y)
PC	228+45.243	265,465.98	3,913,359.95
PI	234+47.14	264,878.60	3,913,491.36
CC		265,078.01	3,911,625.82
PT	240+05.931	264,332.27	3,913,238.77

TOTAL CENTRAL ANGLE: 37.424° RIGHT
FIRST SUBTANGENT DISTANCE: 601.897'
SECOND SUBTANGENT DISTANCE: 601.897'
EXTERNAL: 99.169

RADIUS:1,777.00
DELTA: 37.424°
LENGTH:1,160.69
DEGREE OF CURVATURE (ARC): 2.79°
TANGENT: 601.90
CHORD: 1,140.17
MIDDLE ORDINATE: 93.927

Curve Number 11

	STATION	(X)	(Y)
PC	247+67.51	263,641.00	3,912,919.16
PI	252+74.923	263,180.43	3,912,706.22
CC		261,124.01	3,918,363.10
PT	257+79.924	262,690.64	3,912,573.68

TOTAL CENTRAL ANGLE: 9.672° LEFT
FIRST SUBTANGENT DISTANCE: 507.412'
SECOND SUBTANGENT DISTANCE: 507.412'
EXTERNAL: 21.426

RADIUS:5,997.64
DELTA: 9.672°
LENGTH:1,012.41
DEGREE OF CURVATURE (ARC): 3.224°
TANGENT: 507.41
CHORD: 1,011.21
MIDDLE ORDINATE: 21.349

Curve Number 12

	STATION	(X)	(Y)
PC	280+80.568	260,469.86	3,911,972.73
PI	288+66.532	259,711.19	3,911,767.43
CC		261,971.00	3,906,425.35
PT	296+42.804	259,035.49	3,911,365.96

TOTAL CENTRAL ANGLE: 15.575° RIGHT
FIRST SUBTANGENT DISTANCE: 785.964'
SECOND SUBTANGENT DISTANCE: 785.964'
EXTERNAL: 53.496

RADIUS:5,746.90
DELTA: 15.575°
LENGTH:1,562.24
DEGREE OF CURVATURE (ARC): 0.955°
TANGENT: 785.96
CHORD: 1,557.43
MIDDLE ORDINATE: 53.003

Curve Number 13

	STATION	(X)	(Y)
PC	301+91.517	258,563.76	3,911,085.68
PI	306+42.164	258,176.34	3,910,855.49
CC		255,419.23	3,916,378.10
PT	310+91.205	257,759.53	3,910,684.18

TOTAL CENTRAL ANGLE: 8.374° RIGHT
FIRST SUBTANGENT DISTANCE: 450.646'
SECOND SUBTANGENT DISTANCE: 450.646'
EXTERNAL: 16.472

RADIUS:6,156.12
DELTA: 8.374°
LENGTH899.69
DEGREE OF CURVATURE (ARC): 0.997°
TANGENT: 450.65
CHORD: 898.89
MIDDLE ORDINATE: 16.428

Curve Number 14

	STATION	(X)	(Y)
PC	316+17.406	257,272.83	3,910,484.14
PI	323+16.197	256,626.51	3,910,218.49
CC		261,799.69	3,899,470.34
PT	330+13.388	256,015.69	3,909,879.06

TOTAL CENTRAL ANGLE: 6.717° RIGHT
FIRST SUBTANGENT DISTANCE: 698.791'
SECOND SUBTANGENT DISTANCE: 698.791'
EXTERNAL: 20.486

RADIUS: 11,907.82
DELTA: 6.717°
LENGTH: 1,395.98
DEGREE OF CURVATURE (ARC): 0.931°
TANGENT: 698.79
CHORD: 1,395.18
MIDDLE ORDINATE: 20.451

Curve Number 15

	STATION	(X)	(Y)
PC	334+02.06	255,675.95	3,909,690.27
PI	343+91.992	254,810.64	3,909,209.43
CC		253,681.02	3,913,280.29
PT	353+44.867	253,821.28	3,909,175.62

TOTAL CENTRAL ANGLE: 27.103° RIGHT
FIRST SUBTANGENT DISTANCE: 989.932'
SECOND SUBTANGENT DISTANCE: 989.932'
EXTERNAL: 117.618

RADIUS:4,107.06
DELTA: 27.103°
LENGTH:1,942.81
DEGREE OF CURVATURE (ARC): 0.481°
TANGENT: 989.93
CHORD: 1,924.74
MIDDLE ORDINATE: 114.344

Curve Number 16

	STATION	(X)	(Y)
PC	364+73.108	252,693.70	3,909,137.09
PI	368+64.181	252,302.86	3,909,123.74
CC		252,776.84	3,906,703.99
PT	372+48.628	251,935.86	3,908,988.64

TOTAL CENTRAL ANGLE: 18.252° RIGHT
FIRST SUBTANGENT DISTANCE: 391.073'
SECOND SUBTANGENT DISTANCE: 391.073'
EXTERNAL: 31.210

RADIUS:2,434.52
DELTA: 18.252°
LENGTH775.52
DEGREE OF CURVATURE (ARC): 1.395°
TANGENT: 391.07
CHORD: 772.25
MIDDLE ORDINATE: 30.815

Curve Number 17

	STATION	(X)	(Y)
PC	387+69.66	250,508.43	3,908,463.27
PI		249,941.92	3,908,254.76
CC		251,217.13	3,906,537.74
PT	399+43.87	249,578.60	3,907,772.66

TOTAL CENTRAL ANGLE: 32.789° RIGHT
FIRST SUBTANGENT DISTANCE: 603.67'
SECOND SUBTANGENT DISTANCE: 603.67'
EXTERNAL: 86.96

RADIUS:2,051.80
DELTA: 32.79°
LENGTH:1,174.21
DEGREE OF CURVATURE (ARC): 2.79°
TANGENT: 603.67
CHORD: 1,158.25
MIDDLE ORDINATE: 83.43

Curve Number 18

	STATION	(X)	(Y)
PC	408+30.36	249,045.05	3,907,064.72
PI		248,431.95	3,906,251.24
CC		241,160.57	3,913,007.01
PT	428+60.47	247,665.68	3,905,580.07

TOTAL CENTRAL ANGLE: 11.78° RIGHT
FIRST SUBTANGENT DISTANCE: 1018.64'
SECOND SUBTANGENT DISTANCE: 1018.64'
EXTERNAL: 52.41

RADIUS:9,873
DELTA: 11.78°
LENGTH2,030.11
DEGREE OF CURVATURE (ARC): 0.58°
TANGENT: 1,018.64
CHORD: 2,026.53
MIDDLE ORDINATE: 52.13

Curve Number 19

	STATION	(X)	(Y)
PC	437+41.80	247,002.70	3,904,999.38
PI		246,164.44	3,904,265.17
CC		250,775.84	3,900,691.55
PT	459+42.97	245,662.66	3,903,270.20

TOTAL CENTRAL ANGLE: 22.02° RIGHT
FIRST SUBTANGENT DISTANCE: 1114.34'
SECOND SUBTANGENT DISTANCE: 1114.34'
EXTERNAL: 107.41

RADIUS: 5,726.60
DELTA: 22.02°
LENGTH: 2,201.17
DEGREE OF CURVATURE (ARC): 1.00°
TANGENT: 1,114.34
CHORD: 2,187.64
MIDDLE ORDINATE: 105.43

Curve Number 20

	STATION	(X)	(Y)
PC	467+91.46	245,280.59	3,902,512.59
PI		244,949.26	3,901,855.59
CC		240,165.37	3,905,092.27
PT	482+55.10	244,462.64	3,901,303.64

TOTAL CENTRAL ANGLE: 14.64° RIGHT
FIRST SUBTANGENT DISTANCE: 735.83'
SECOND SUBTANGENT DISTANCE: 735.83'
EXTERNAL: 47.06

RADIUS:5,728.90
DELTA: 14.64°
LENGTH:1,463.64
DEGREE OF CURVATURE (ARC): 1.00°
TANGENT: 735.83
CHORD: 1,459.66
MIDDLE ORDINATE: 46.68

Curve Number 21

	STATION	(X)	(Y)
PC	505+00.79	242,977.52	3,899,619.14
PI		242,562.25	3,899,148.11
CC		244,494.08	3,898,282.08
PT	517+18.48	242,486.89	3,898,524.71

TOTAL CENTRAL ANGLE: 34.51° RIGHT
FIRST SUBTANGENT DISTANCE: 627.94
SECOND SUBTANGENT DISTANCE: 627.94
EXTERNAL: 95.27

RADIUS:2,021.80
DELTA: 34.51°
LENGTH:1,217.69
DEGREE OF CURVATURE (ARC): 2.83°
TANGENT: 627.94
CHORD: 1,199.36
MIDDLE ORDINATE: 90.98

Curve Number 22

	STATION	(X)	(Y)
PC	528+32.07	242,353.25	3,897,419.16
PI		242,133.53	3,895,601.49
CC		236,153.74	3,898,168.57
PT	563+94.06	240,967.09	3,894,190.23

TOTAL CENTRAL ANGLE: 32.68° RIGHT
FIRST SUBTANGENT DISTANCE: 1830.91
SECOND SUBTANGENT DISTANCE: 1830.91
EXTERNAL: 262.88

RADIUS:6,244.64
DELTA: 32.68°
LENGTH3,561.99
DEGREE OF CURVATURE (ARC): 0.92°
TANGENT: 1,830.91
CHORD: 3,513.89
MIDDLE ORDINATE: 252.26

Curve Number 23

	STATION	(X)	(Y)
PC	579+05.79	240,004.00	3,893,024.99
PI		239,590.98	3,892,525.29
CC		244,428.27	3,889,368.23
PT	591+96.91	239,299.83	3,891,946.05

TOTAL CENTRAL ANGLE: 12.88° RIGHT
FIRST SUBTANGENT DISTANCE: 648.3
SECOND SUBTANGENT DISTANCE: 648.3
EXTERNAL: 36.5

RADIUS:5,739.86
DELTA: 12.88°
LENGTH:1,291.12
DEGREE OF CURVATURE (ARC): 0.99°
TANGENT: 648.29
CHORD: 1,288.40
MIDDLE ORDINATE: 36.26

Curve Number 24

	STATION	(X)	(Y)
PC	624+18.82	237,852.85	3,889,067.34
PI		236,676.74	3,886,727.53
CC		248,090.48	3,883,921.39
PT	675+67.92	236,633.83	3,884,109.12

TOTAL CENTRAL ANGLE: 25.75° RIGHT
FIRST SUBTANGENT DISTANCE: 2618.77
SECOND SUBTANGENT DISTANCE: 2618.77
EXTERNAL: 295.45

RADIUS: 11,458.18
DELTA: 25.75°
LENGTH: 5,149.10
DEGREE OF CURVATURE (ARC): 0.5°
TANGENT: 2,618.77
CHORD: 5,105.88
MIDDLE ORDINATE: 288.02

SOURCE: OPEN ROADS DESIGNER

TIGER PASS CHANNEL C/L ALIGNMENT COORDINATES

POINT TYPE	STATION	NORTHING	EASTING	SHEET #
POB	223+04.849	265,993.33	3,913,241.97	---
PC	228+45.243	265,465.98	3,913,359.95	---
PI	234+47.140	264,878.60	3,913,491.36	---
PT	240+05.931	264,332.27	3,913,238.77	C-01
PC	247+67.510	263,641.00	3,912,919.16	
PI	252+74.923	263,180.43	3,912,706.22	
PT	257+79.924	262,690.64	3,912,573.68	
PC	280+80.568	260,469.86	3,911,972.73	
PI	288+66.532	259,711.19	3,911,767.43	
PT	296+42.804	259,035.49	3,911,365.96	
PI	300+14.151	258,716.24	3,911,176.28	
PC	301+91.517	258,563.76	3,911,085.68	
PI	306+42.164	258,176.34	3,910,855.49	
PT	310+91.205	257,759.53	3,910,684.18	
PC	316+17.406	257,272.83	3,910,484.14	
PI	323+16.197	256,626.51	3,910,218.49	
PT	330+13.388	256,015.69	3,909,879.06	
PC	334+02.060	255,675.95	3,909,690.27	
PI	343+91.992	254,810.64	3,909,209.43	
PT	353+44.867	253,821.28	3,909,175.62	
PC	364+73.108	252,693.70	3,909,137.09	
PI	368+64.181	252,302.86	3,909,123.74	
PT	372+48.628	251,935.86	3,908,988.64	C-02
PC	387+69.669	250,508.43	3,908,463.27	
PI	393+73.339	249,941.92	3,908,254.76	
PT	399+43.876	249,578.58	3,907,772.67	
PC	408+30.363	249,045.05	3,907,064.72	
PI	418+49.007	248,431.95	3,906,251.24	
PT	428+60.468	247,665.68	3,905,580.08	
PC	437+41.800	247,002.70	3,904,999.38	
PI	448+56.138	246,164.44	3,904,265.17	
PT	459+42.968	245,662.66	3,903,270.20	
PC	467+91.458	245,280.60	3,902,512.59	
PI	475+27.285	244,949.26	3,901,855.59	
PT	482+55.099	244,462.64	3,901,303.64	
PC	505+00.794	242,977.52	3,899,619.14	
PI	511+28.735	242,562.25	3,899,148.11	
PT	517+18.480	242,486.89	3,898,524.71	C-03
PC	528+32.076	242,353.25	3,897,419.16	
PI	546+62.984	242,133.53	3,895,601.49	
PT	563+94.063	240,967.09	3,894,190.23	
PC	579+05.796	240,004.00	3,893,024.99	
PI	585+54.091	239,590.98	3,892,525.29	
PT	591+96.915	239,299.83	3,891,946.05	
PC	624+18.824	237,852.85	3,889,067.34	
PI	650+37.592	236,676.74	3,886,727.53	
PT	675+67.922	236,633.83	3,884,109.12	C-04
PI	740+00.806	236,528.44	3,877,677.10	
PI	759+73.034	236,496.25	3,875,705.13	
POE	772+15.390	236,477.00	3,874,462.92	

ACCESS ROUTE C/L COORDINATES

ACCESS ROUTE POINT	X-COORDINATE	Y-COORDINATE
PTA	3,898,716	242,774
PTB	3,897,926	244,730
PTC	3,898,053	245,231
PTD	3,897,939	242,617
PTE	3,896,536	242,455

US Army Corps of Engineers®
NEW ORLEANS DISTRICT

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NEW ORLEANS DISTRICT
NEW ORLEANS, LOUISIANA

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DWN BY: M.P.B.
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PLOT SCALE: 1:500
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SIZE: ANSI D
FILE NAME: 48731_G03
DATE: DECEMBER 2024
SOLICITATION NO.: W912P824B0055
CONTRACT NO.:
FILE NUMBER: H-16-48730
ED 24-028

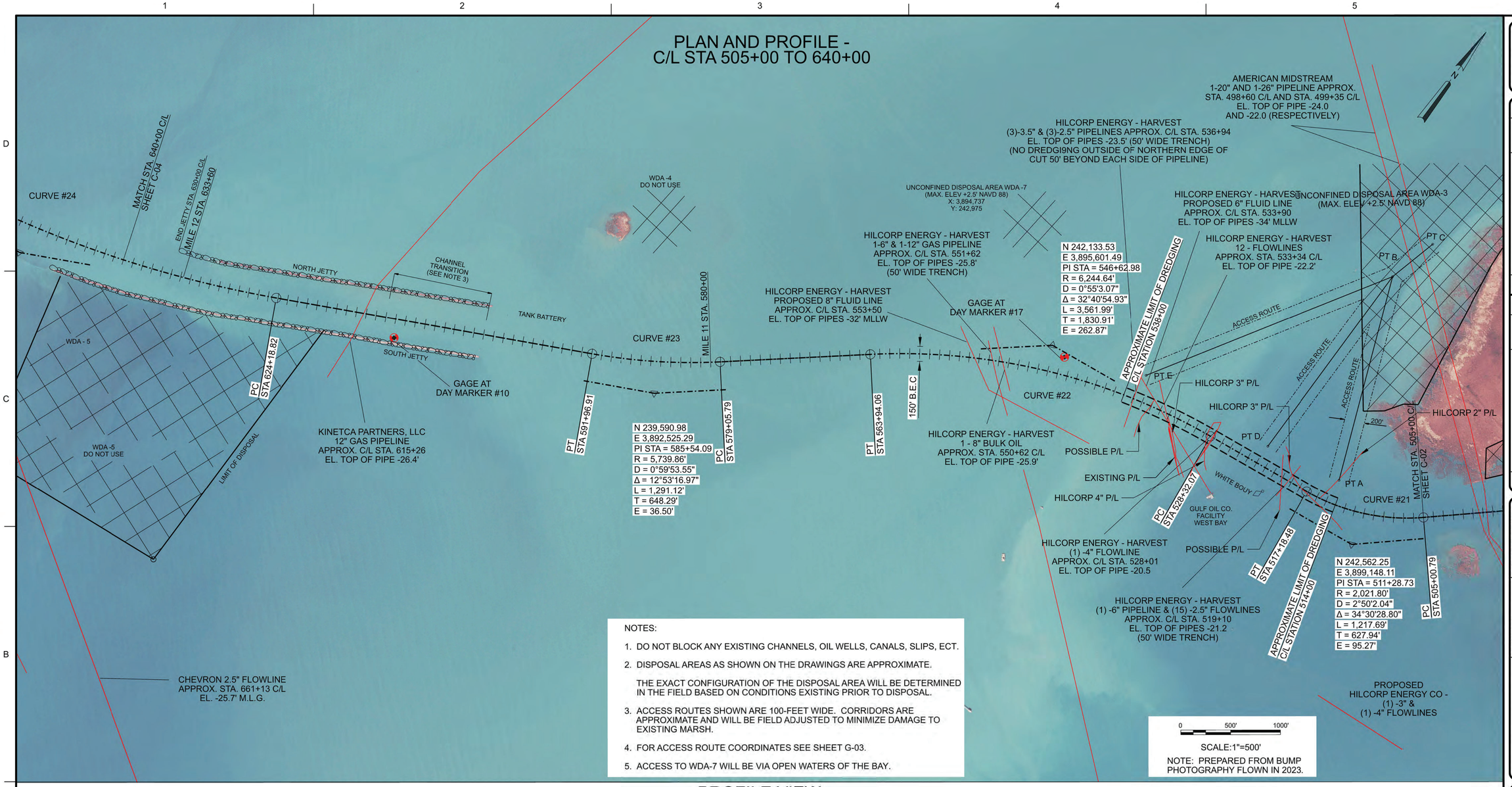
MISSISSIPPI RIVER OUTLETS
VICINITY OF VENICE, LOUISIANA
TIGER PASS DREDGING
OVER UTILITY CORRIDOR

TABULATIONS, CHANNEL C/L
COORDINATES AND CURVE DATA

PLAQUEMINES PARISH, LA

SHEET IDENTIFICATION
G-03

PLAN AND PROFILE - C/L STA 505+00 TO 640+00



NOTES:

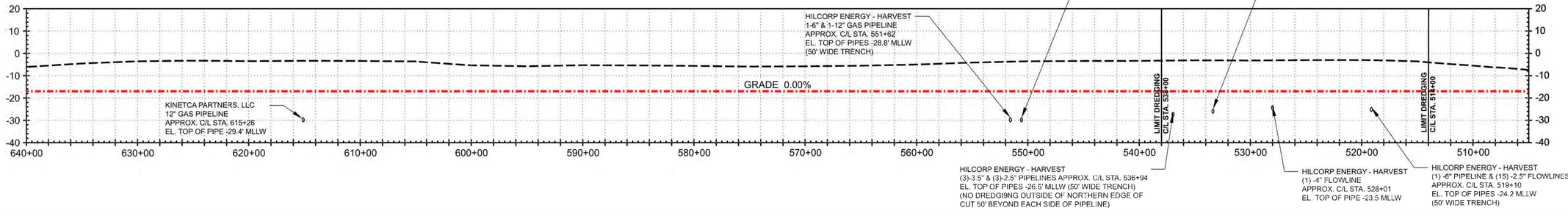
1. DO NOT BLOCK ANY EXISTING CHANNELS, OIL WELLS, CANALS, SLIPS, ECT.
2. DISPOSAL AREAS AS SHOWN ON THE DRAWINGS ARE APPROXIMATE.

   THE EXACT CONFIGURATION OF THE DISPOSAL AREA WILL BE DETERMINED IN THE FIELD BASED ON CONDITIONS EXISTING PRIOR TO DISPOSAL.
3. ACCESS ROUTES SHOWN ARE 100-FEET WIDE. CORRIDORS ARE APPROXIMATE AND WILL BE FIELD ADJUSTED TO MINIMIZE DAMAGE TO EXISTING MARSH.
4. FOR ACCESS ROUTE COORDINATES SEE SHEET G-03.
5. ACCESS TO WDA-7 WILL BE VIA OPEN WATERS OF THE BAY.

PROFILE VIEW

NOTE:

1. SURVEY DATA WAS TAKEN IN APRIL 2024.
2. ELEVATIONS ARE SHOWN IN MLLW.
3. THE LOCATIONS OF THE SHOWN PIPELINES ARE APPROXIMATE, AND PIPELINES OR UTILITIES MAY EXIST WITHIN THE LIMITS OF DREDGING THAT ARE NOT SHOWN ON THE DRAWINGS.



US Army Corps of Engineers
NEW ORLEANS DISTRICT

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
NEW ORLEANS, LOUISIANA

DESIGNED BY: MATTHEW BARBIER, P.E.
DRWN BY: M.P.B.
CKD BY: S.A.C.
SUBMITTED BY: JASON A. BINET, P.E.
PLOT SCALE: 1:500
PLOT DATE: 12/19/2024
SIZE: ANSI D
FILE NAME: 48731_C01
DATE: DECEMBER 2024
SOLICITATION NO.: W912P823B0008
CONTRACT NO.:
FILE NUMBER: 24-B-48730
ED 24-028

MISSISSIPPI RIVER OUTLETS
VICINITY OF VENICE, LOUISIANA
TIGER PASS DREDGING
OVER UTILITY CORRIDOR

PLAN AND PROFILE -
C/L STAS. 505+00 TO 640+00

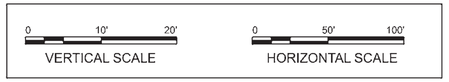
PLAQUEMINES PARISH, LA

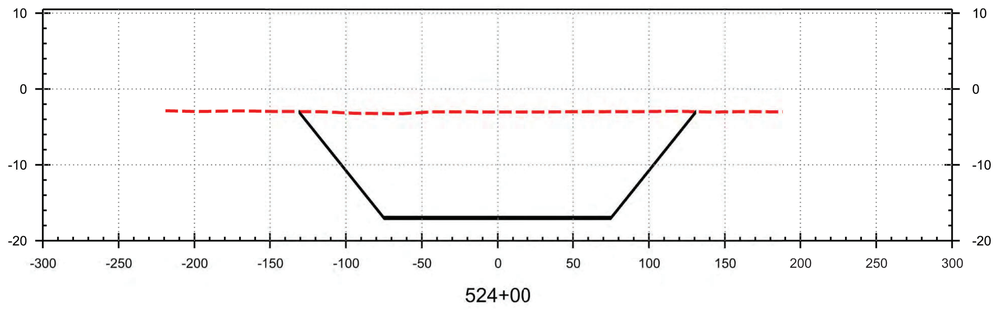
SHEET IDENTIFICATION
C-01

TYPICAL SECTIONS - C/L STATION 514+00 TO C/L STATION 538+00

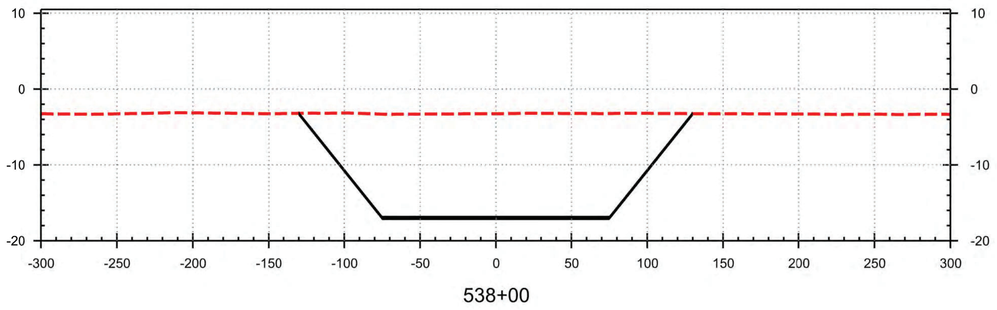
NOTES:

1. ALL ELEVATIONS DEPICTED ARE IN MLLW DATUM.
2. CROSS SECTIONS ARE REPRESENTATIVE OF SURVEY CONDITIONS THAT EXISTED IN APRIL 2024.
3. STATION NUMBERS REFLECT CENTERLINE STATIONING.
4. CHANNEL WIDTH IS 150'. SIDE SLOPES ARE 1V ON 4H

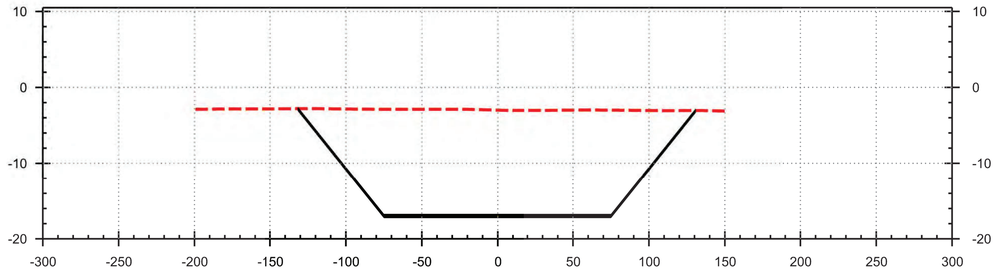




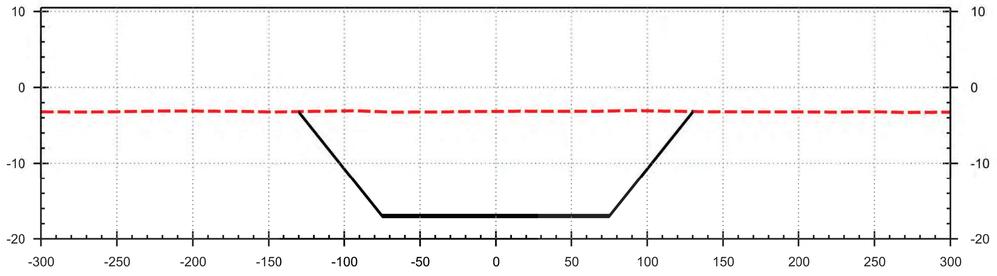
524+00



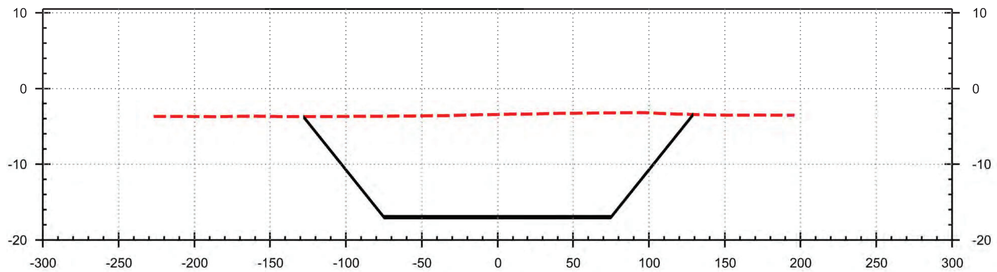
538+00



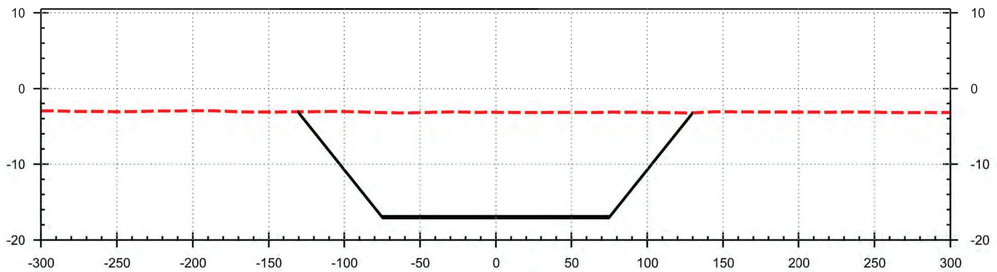
520+00



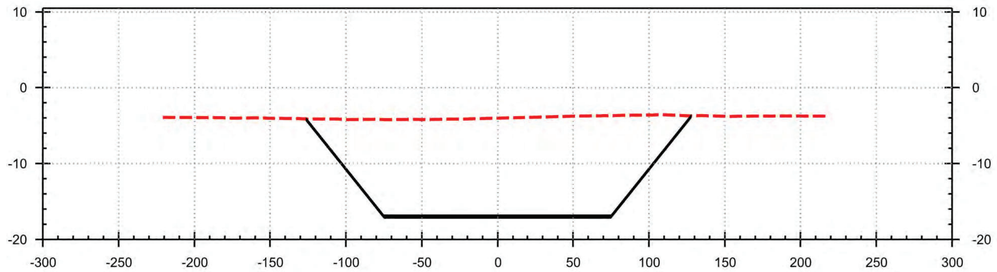
536+00



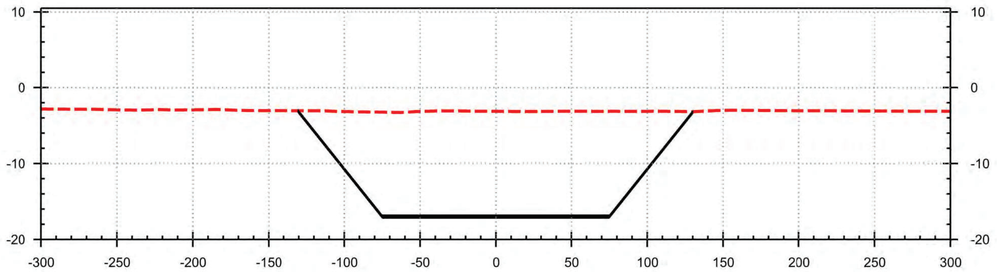
516+00



532+00



514+00



528+00

US Army Corps of Engineers®
NEW ORLEANS DISTRICT

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DESIGNED BY: MATTHEW BARBIER, P.E.
DRN BY: M.P.B.
CKD BY: S.A.C.
SUBMITTED BY: JASON A. BINET, P.E.
DATE: DECEMBER 2024
SOLICITATION NO.: W912P624B0055
CONTRACT NO.:
FILE NUMBER: 14-15-48720
PLOT SCALE: 1:600
PLOT DATE: 10/15/2024
SIZE: ANSI D
FILE NAME: 48720_C02

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
NEW ORLEANS, LOUISIANA

ED 24-028

MISSISSIPPI RIVER OUTLETS
VICINITY OF VENICE, LOUISIANA
HURRICANE PROTECTION
OVER UTILITY CORRIDOR

CROSS SECTIONS - C/L STAS. 514+00 TO 538+00

PLAQUEMINES PARISH, LA

SHEET IDENTIFICATION
C-02