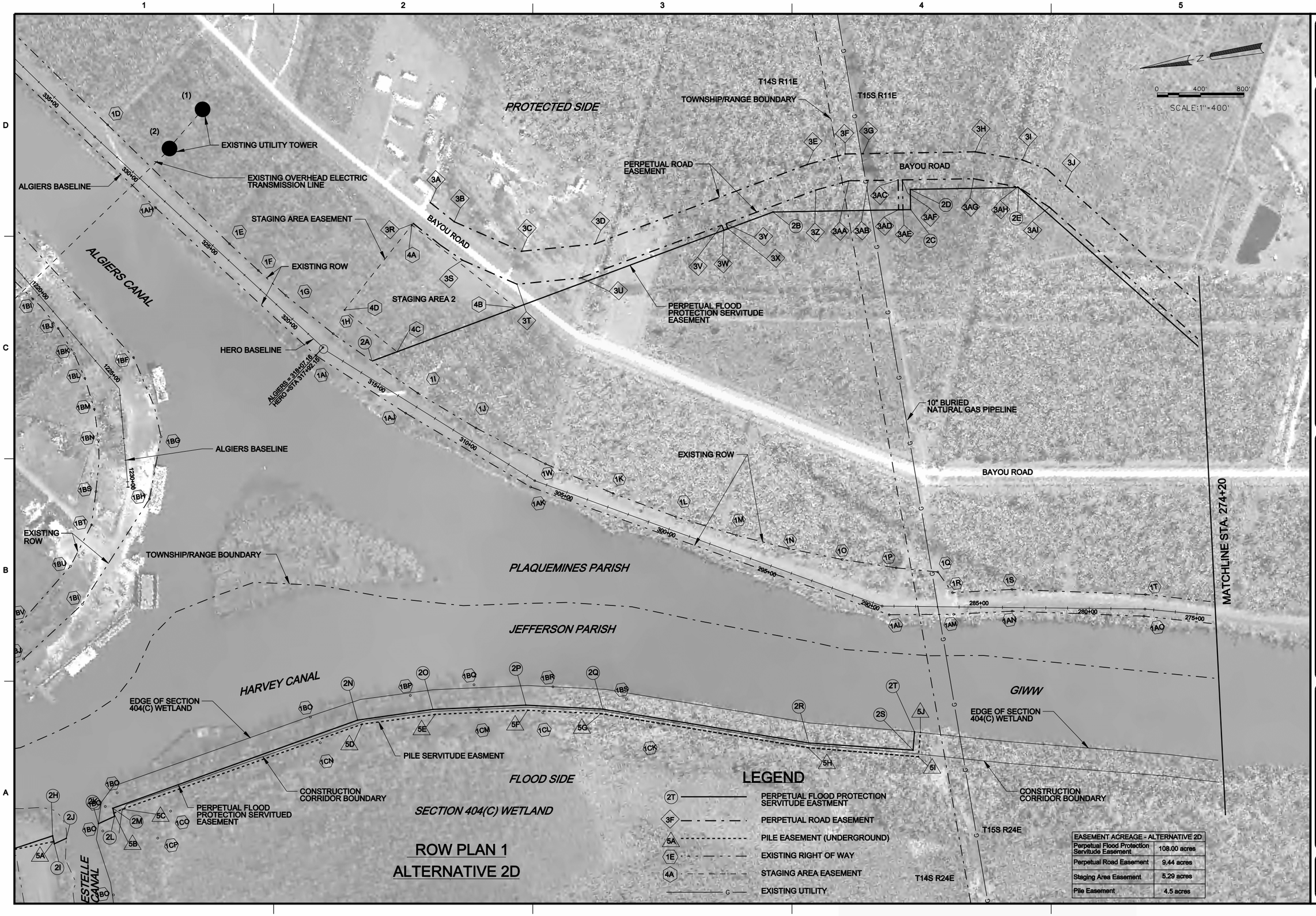


EASEMENT ACREAGE - ALTERNATIVE 2D	
Perpetual Flood Protection Servitude Easement	108.00 acres
Perpetual Road Easement	9.44 acres
Staging Area Easement	5.29 acres
Pile Easement	4.5 acres

US Army Corps of Engineers®
New Orleans District

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

Bioengineering Group
ARCADIS
HNTB

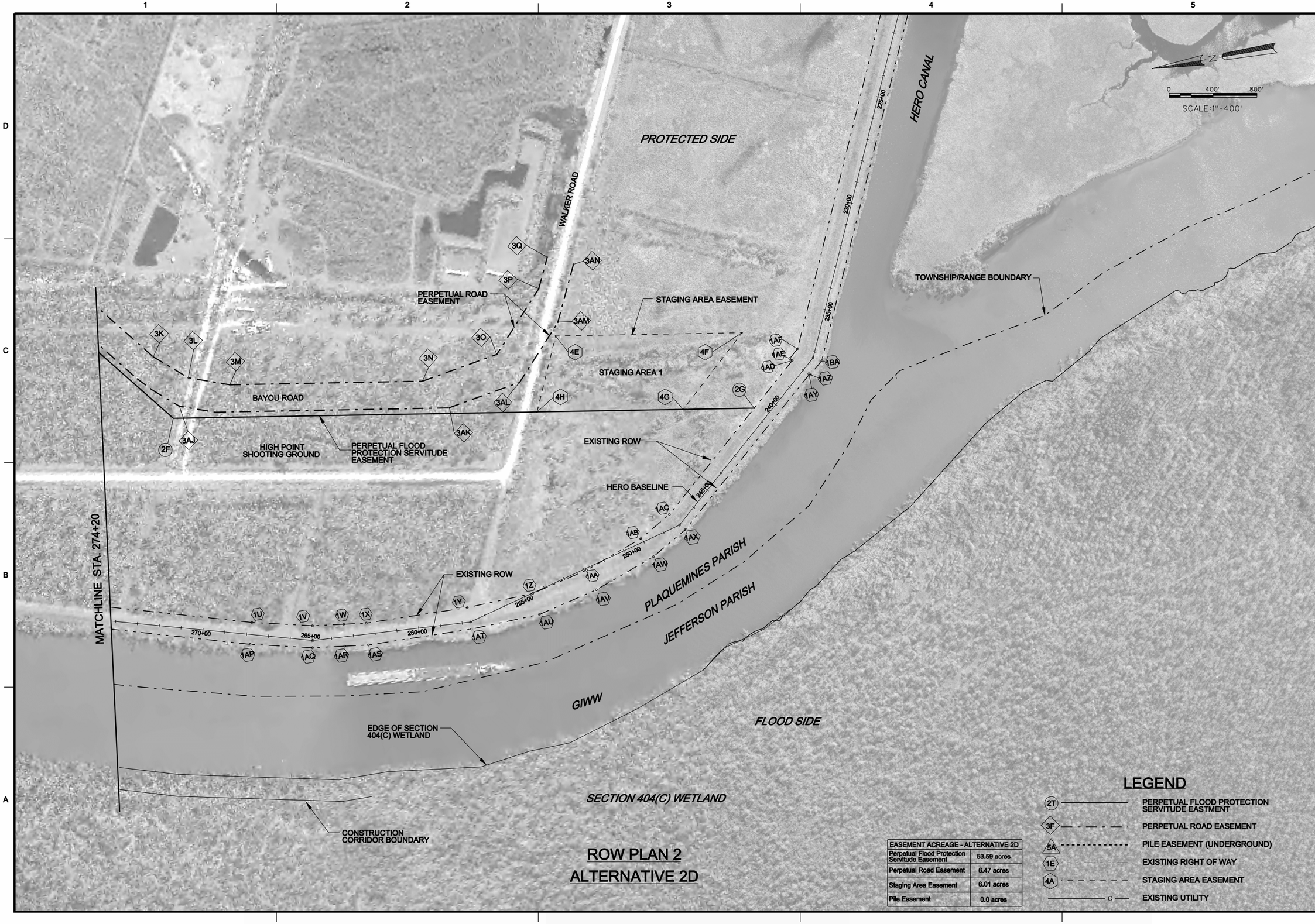
DESIGNED BY: KOH	DATE: 9-OCTOBER-08
DWN BY: MS	CKD BY: PAR
SOLICITATION NO.:	
SUBMITTED BY: PAR	CONTRACT NO.: W921P8-07-D-0062
PLOT SCALE: 400:1	PLOT DATE: 09-OCT-2008
FILE NUMBER: H-4-46740	
SIZE: ANSI B	FILE NAME: TCQ_R-03B-R1

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

ROW PLAN 1
ALTERNATIVE 2D

SHEET IDENTIFICATION
R-03B

$$DGNNAME$



ROW PLAN 2
ALTERNATIVE 2D

EASEMENT ACREAGE - ALTERNATIVE 2D	
Perpetual Flood Protection Servitude Easement	53.59 acres
Perpetual Road Easement	6.47 acres
Staging Area Easement	6.01 acres
Pile Easement	0.0 acres

LEGEND

- 2T — PERPETUAL FLOOD PROTECTION SERVITUDE EASTMENT
- 3F — PERPETUAL ROAD EASEMENT
- 5A — PILE EASEMENT (UNDERGROUND)
- 1E — EXISTING RIGHT OF WAY
- 4A — STAGING AREA EASEMENT
- C — EXISTING UTILITY

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MARK	DESCRIPTION	DATE	APPR.

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NEW ORLEANS DISTRICT

Bioengineering Group
ARC-DIS
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DESIGNED BY: KCH
DWN BY: MS
CKD BY: PAR
SUBMITTED BY: PAR
SCALE: AS01
PLOT DATE: 8-OCT-2008
SIZE: ANSI B
FILE NAME: TO3_R-03C-R2
DATE: 8-OCTOBER-08
SOLICITATION NO.:
CONTRACT NO.: W912P8-07-D-0862
FILE NUMBER: H-4-P-09

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

ROW PLAN 2
ALTERNATIVE 2D

SHEET IDENTIFICATION
R-03C

$DGNNAME$

1 EXISTING RIGHT OF WAY

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 1)

P.I.	X	Y	STATION	OFFSET
1A	3,688,124.2	486739.7	377+54 -A	79.00' RT -A
1B	3,682,072.3	476,147.0	352+59 -A	80.13' RT -A
1C	3,685,656.3	484,957.1	346+93 -A	80.01' RT -A
1D	3,684,480.3	484,035.7	332+32 - A	80.67' RT - A
1E	3,683,847.6	483,603.5	324+48 - A	59.01' RT - A
1F	3,683,704.1	483,531.1	322+67 - A	58.62' RT - A
1G	3,683,568.9	483,386.0	320+94 - A	59.8' RT - A
1H	3,681,204.0	477,795.1	318+86	78.05' RT - A
1I	3,683,025.6	478,261.7	313+29	57.52' RT
1J	3,682,696.2	482,766.3	310+16	63.14' RT
1K	3,682,422.4	482,180.0	302+99	67.44' RT
1L	3,682,223.0	481,586.8	299+89	64.00' RT
1M	3,682,138.0	481,694.6	296+97	97.16' RT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 2)

P.I.	X	Y	STATION	OFFSET
1N	3,682,038.2	481,291.6	294+50	103.1' RT
1O	3,681,947.8	481,056.6	292+1.5	139.3' RT
1P	3,681,865.4	480,750.0	288+92	176.9' RT
1Q	3,681,818.6	480,631.2	286+00	160.00' RT
1R	3,681,713.5	480,579.9	286+31	99.2 ' RT
1S	3,682,683.0	480,306.4	283+57	83.6' RT
1T	3,681,558.7	479,703.8	277+39	67.00' RT
1U	3,681,298.6	478,776.0	266+81	92.62' RT
1V	3,6812,38.2	478,505.3	265+04	99.91 RT
1W	3,681,221.6	478,363.9	263+37	93.84' RT
1X	3,680,958.0	478,472.6	262+35	89.78 RT
1Y	3,681,204.0	477,766.9	257+77	67.22' RT
1Z	3,681,218.2	477,490.3	254+59	1.7' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 3)

P.I.	X	Y	STATION	OFFSET
1AA	3,681,282.8	477,230.4	251+91	8.43' LT
1AB	3,681,258.9	477,077.4	249+06	76.5' RT
1AC	3,681,484.2	476,795.2	246+95	67.00' LT
1AD	3,682,072.3	476,147.0	237+96	66.40' LT
1AE	3,682,083.5	476,156.7	239+39	66.44' RT
1AF	3,682,121.8	476,114.1	239+39	81.20' RT
1AG	3,686,863.8	486,001.2	363+00 -A	70.04' LT -A
1AH	3,684,067.4	483,912.2	328+11 -A	50.15' LT -A
1AI	3,683,276.7	483,221.3	318+07	49.45' LT
1AJ	3,682,979.6	482,929.7	313+26	50.36' LT
1AK	3,682,513.8	482,418.6	306+59	34.20' LT
1AL	3,681,684.0	480,816.9	289+27	39.58' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 4)

P.I.	X	Y	STATION	OFFSET
1AM	3,681,761.1	480,574.2	286+25	34.29' LT
1AN	3,682,823.6	476,079.9	283+55	16.54' LT
1AO	3,681,461.5	479,727.4	275+45	22.87' 9' LT
1AP	3,682,050.0	478,800.4	265+80	44.87' LT
1AQ	3,681,139.5	478,231.6	264+85	32.61' LT
1AR	3,681,122.3	478,375.6	263+44	42.51' LT
1AS	3,681,109.7	478,054.6	262+36	49.77' LT
1AT	3,681,103.9	477,793.4	257+76	32.36' LT
1AU	3,681,118.8	477,580.2	254+71	125.76' LT
1AV	3,681,311.7	477,008.6	254+88	127.85' LT
1AW	3,681,293.5	476,919.1	248+88	80.73' LT
1AX	3,681,449.2	476,715.0	247+04	81.54' LT
1AY	3,681,962.3	476,068.7	237+92	33.82' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 5)

P.I.	X	Y	STATION	OFFSET
1AZ	3,681,994.3	476,074.6	237+92	38.82' LT
1BA	3,682,050.0	476,014.4	236+89	41.21' LT
1BB	3,685,282.0	485,361.6	1202+64 -A	128.12' LT -A
1BC	3,684,719.4	484,934.0	1209+71 -A	139.33' LT -A
1BD	3,684,671.2	484,997.4	1209+71 -A	139.33 LT -A
1BE	3,684,112.9	484,429.4	1215+99 -A	110.90' LT -A
1BF	3,683,403.5	484,126.1	1215+08 -A	155.64' RT -A
1BG	3,682,965.5	483,879.4	228+08	171.83' RT
1BH	3,685,631.2	485,922.2	1196+51 -A	116.93' RT -A
1BI	3,683,745.6	484,539.4	1219+96 -A	33.17' RT -A
1BJ	3,683,592.9	484,393.5	1221+75 -A	33.07' RT -A
1BK	3,683,465.9	484,393.5	1223+11 -A	52.66' RT -A
1BL	3,683,345.7	484,363.1	1224+29 -A	85.05' RT -A
1BM	3,683,198.2	484,343.7	1226+53 -A	123.15' RT -A
1BN	484,343.7	484,382.0	1227+88 -A	116.57' RT -A

2 PERPETUAL FLOOD PROTECTION SERVITUDE EASEMENT (PFPSE)

TABULATIONS OF P.I.s OF THE PFPSE - ALTERNATIVE 2D

P.I.	X	Y	STATION	OFFSET
2A	3,683,206.18	483,044.22	315+86	71.26' RT
2B	3,683,579.76	481,107.76	300+44	1537.45' RT
2C	3,683,486.35	480,480.08	288+47	1828.42' RT
2D	3,683,578.34	480,466.39	288+44	1921.38' RT
2E	3,683,504.85	479,972.57	272+27	948.54' RT
2F	3,682,276.86	478,976.09	240+74	66.26' RT
2G	3,681,886.61	476,353.74	316+80	2564.25' RT
2H	3,681,290.60	484,856.75	316+54	2309.46' LT
2I	3,681,253.07	484,855.08	315+11	2337.02' LT
2J	3,681,268.85	484,796.26	316+20	2450.51' LT
2K	3,681,311.05	484,639.05	315+20	2404.24' LT
2L	3,681,332.20	484,560.24	315+11	2309.46' LT
2M	3,681,370.43	484,561.94	307+84	1386.26' LT
2N	3,681,585.16	483,381.90	305+47	1070.57' LT
2O	3,681,576.78	483,031.35	303+46	986.70' LT
2P	3,681,525.68	482,605.26	300+05	833.91' RT
2Q	3,681,448.68	482,258.02	288+05	664.94' LT
2R	3,681,139.32	481,347.58	287+90	444.96' LT
2S	3,681,827.14	480,878.74	288+45	662.39' LT
2T	3,681,108.72	480,858.24	287+99	577.68' LT

3 REQUIRED PERPETUAL ROAD EASEMENT

TABULATIONS OF P.I.s OF THE REQUIRED PERPETUAL ROAD EASEMENT - ALTERNATIVE 2D

P.I.	X	Y	STATION	OFFSET
3A	3,683,882.44	482,659.04	318+44	831.78' RT
3B	3,683,777.38	482,564.86	316+04	824.10' RT
3C	3,683,591.94	482,281.69	312+69	864.79' RT
3D	3,683,569.46	481,942.62	309+99	1072.08' RT
3E	3,683,769.51	480,915.90	299+70	1796.13' RT
3F	3,683,784.35	480,776.46	298+56	1878.01' RT
3G	3,683,776.68	480,655.12	297+46	1930.70' RT
3H	3,682,245.3	480,655.12	285+49	2097.22' RT
3I	3,683,700.03	480,142.44	283+39	2063.66' RT
3J	3,683,478.05	479,757.49	281+31	1947.08' RT
3K	3,682,568.45	479,020.17	273+77	1218.86' RT
3L	3,682,448.12	478,878.39	271+44	1139.21' RT
3M	3,682,385.37	478,697.03	269+86	1125.42' RT
3N	3,682,256.83	477,827.13	288+54	1117.27' RT
3O	3,682,321.64	477,472.26	251+48	1057.34' RT
3P	3,682,585.83	477,234.21	242+62	1174.80' RT
3Q	3,682,721.32	477,172.35	241+25	1234.28' RT
3R	3,683,799.69	482,751.34	317+58	710.21' RT
3S	3,683,615.98	482,586.64	315+14	681.24' RT
3T	3,683,441.86	482,322.59	313+01	726.09' RT
3U	3,683,424.17	482,040.10	309+77	898.63' RT
3V	3,683,646.91	480,896.98	289+94	1699.17' RT

TABULATIONS OF P.I.s OF THE REQUIRED PERPETUAL ROAD EASEMENT - ARTERNATIVE 2D

P.I.	X	Y	STATION	OFFSET
3W	3,683,512.93	479,979.63	283+56	1942.43' RT
3X	3,682,177.21	477,392.91	246+53	976.78' RT
3Y	3,683,392.24	479,847.50	282+05	1846.81' RT
3Z	3,682,299.14	478,961.43	272+19	973.85' RT
3AA	3,683,660.02	480,773.80	298+08	1770.89' RT
3AB	3,683,653.37	480,668.71	296+98	1816.52' RT
3AC	3,683,578.84	480,170.14	285+55	1973.87' RT
3AD	3,683,512.93	479,979.63	283+56	1942.43' RT
3AE	3,682,177.21	477,392.91	246+53	976.78' RT
3AF	3,683,392.24	479,847.50	282+05	1846.81' RT
3AG	3,682,299.14	478,961.43	272+19	973.85' RT
3AH	3,683,512.93	479,979.63	283+56	1942.43' RT
3AI	3,682,177.21	477,392.91	246+53	976.78' RT
3AJ	3,683,392.24	479,847.50	282+05	1846.81' RT
3AK	3,682,299.14	478,961.43	272+19	973.85' RT
3AL	3,682,116.49	477,725.36	254.47	926.75' RT
3AM	3,682,177.21	477,392.91	246+53	976.78' RT
3AN	3,682,421.07	477,173.17	243+27	1011.42' RT
3AO	3,682,669.84	477,059.59	235+76	1164.19' RT

4 REQUIRED TEMPORARY STAGING AREA

TABULATIONS OF P.I.s OF THE REQUIRED TEMPORARY STAGING AREA EASEMENT ALTERNATIVE 2D

P.I.	X	Y	STATION	OFFSET
4A	3,683,794.38	482,759.85	318+89 -A	692.64' RT -A
4B	3,683,340.13	482,349.88	311+54	630.78' RT
4C	3,683,229.46	482,923.53	318+52	194.00' RT
4D	3,683,459.38	483,131.03	315+11	168.52' RT
4E	3,682,360.42	477,193.80	250+92	1020.80' RT
4F	3,682,235.17	476,352.16	248+70	324.58' RT
4G	3,681,934.34	476,674.44	238+40	316.06' RT
4H	3,682,032.54	477,334.38	242+81	742.01' RT

5 REQUIRED UNDERGROUND PILING EASEMENT

TABULATIONS OF P.I.s OF THE REQUIRED PILING EASEMENT - ALTERNATIVE 2D

P.I.	X	Y	STATION	OFFSET
5A	3,681,264.93	484,855.60	316+62	2582.75' LT
5B	3,681,347.10	484,560.90	314+85	2326.28' LT
5C	3,681,358.74	484,519.60	314+72	2290.24' LT
5D	3,681,563.28	483,364.90	307+40	1373.43' LT
5E	3,681,552.38	483,024.72	305+29	1163.77' LT
5F	3,681,501.04	482,601.60	303+30	994.94' LT
5G	3,681,430.08	482,270.76	300+06	891.72' LT
5H	3,681,118.60	481,354.86	290+56	729.75' LT
5I	3,680,993.19	480,859.45	287+80	692.62' LT
5J	3,681,102.81	480,831.59	287+62	580.22 LT

6 EXISTING UTILITY

TABULATIONS FOR EXISITNG UTILITY - ALTERNATIVE 2D

TYPE OF UTILITY	STATION	OFFSET	AMOUNT IMPACTED	OWNER	DISPOSITION
BURIED NATURAL GAS PIPELINE	286+91.23	-	1,882 ft	ENTERPRISE	TO BE PROTECTED
EXISTING OVERHEAD ELECTRIC TRANSMISSION LINE	308+00.00 - 345+00.00	VARIES	3,515 ft	ENTERGY	DO NO DISTURB
EXISTING UTILITY TOWER 1	308+00.00 - 345+00.00	VARIES	-	ENTERGY	DO NOT DISTURB
EXISTING UTILITY TOWER 2	308+00.00 - 345+00.00	VARIES	-	ENTERGY	DO NOT DISTURB

NOTES

1. ALL STATIONS/OFFSETS FOR P.I.s ARE RELATIVE TO THE HERO BASELINE UNLESS OTHERWISE STATED.

2. STATIONS/OFFSET FOR P.I.s' THAT ARE RELATIVE TO THE ALGIERS BASELINE ARE DENOTED WITH " - A " FOLLOWING THE STATION AND OFFSET VALUES IN THE TABLES

US Army Corps of Engineers® New Orleans District

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

Bioengineering Group
ARCADIS
HNTB

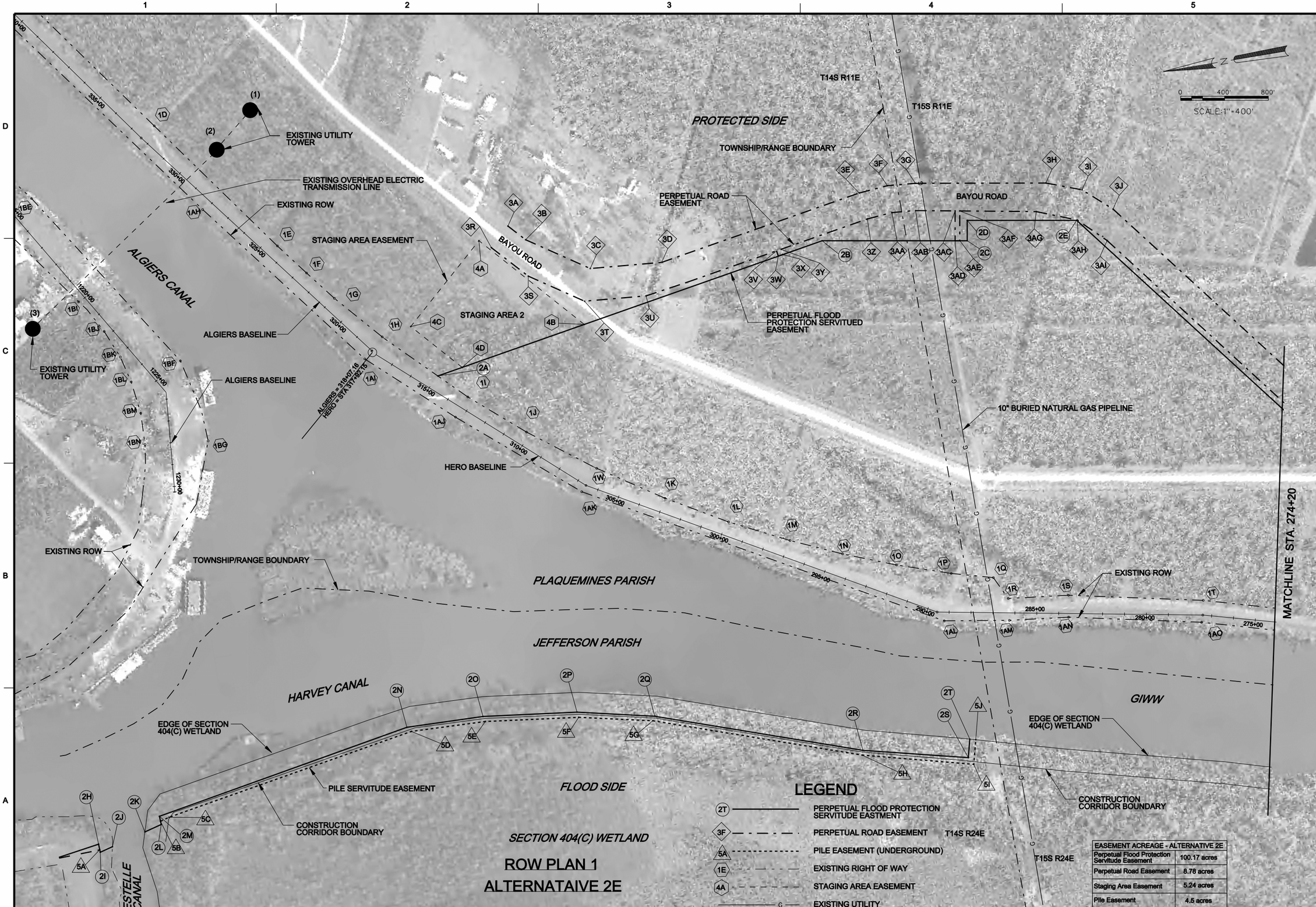
DESIGNED BY: KOH | DATE: 8-OCTOBER-08
DWN BY: MS | CKD BY: PAR | SOLICITATION NO.:
SUBMITTED BY: N/A | CONTRACT NO.: W912P8-07-C-0002
PLOT SCALE: 40:0:1 | PLOT DATE: 08-OCT-2008 | FILE NUMBER: H-4-40740
SIZE: ANSI B | FILE NAME: T03_R-03D-R3

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

UTILITY DISPOSITION AND COORDINATE TABLES 1
ALTERNATIVE 2D

SHEET IDENTIFICATION
R-03D

$$CONNAME$



EASEMENT ACREAGE - ALTERNATIVE 2E	
Perpetual Flood Protection Servitude Easement	100.17 acres
Perpetual Road Easement	8.78 acres
Staging Area Easement	5.24 acres
Pile Easement	4.5 acres

US Army Corps of Engineers®
New Orleans District

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

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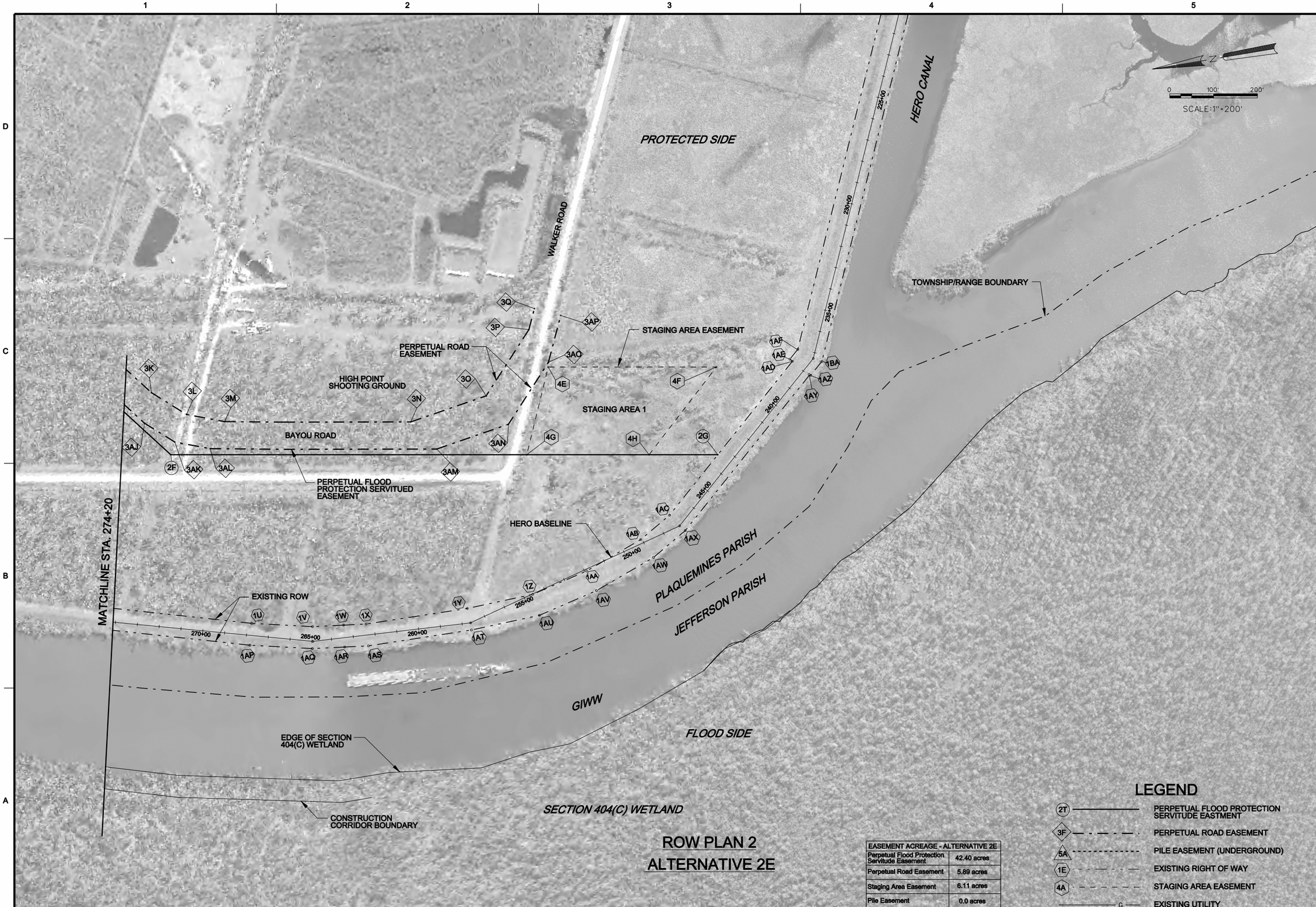
DESIGNED BY: DCP
DWN BY: MS
CKD BY: PAR
SUBMITTED BY: PAR
PLOT SCALE: 40:1
PLOT DATE: 08-OCT-2008
SIZE: ANSI B
FILE NAME: T120.Dwg,R1
DATE: OCTOBER-08
SOLICITATION NO.:
CONTRACT NO.: W912P8-07-D-0062
FILE NUMBER: 14-46740

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

ROW PLAN 1
ALTERNATIVE 2E

SHEET IDENTIFICATION
R-04B

$DGNNAME$



ROW PLAN 2
ALTERNATIVE 2E

EASEMENT ACREAGE - ALTERNATIVE 2E	
Perpetual Flood Protection Servitude Easement	42.40 acres
Perpetual Road Easement	5.89 acres
Staging Area Easement	6.11 acres
Pile Easement	0.0 acres

LEGEND

- 2T — PERPETUAL FLOOD PROTECTION SERVITUDE EASTMENT
- 3F — PERPETUAL ROAD EASEMENT
- 5A — PILE EASEMENT (UNDERGROUND)
- 1E — EXISTING RIGHT OF WAY
- 4A — STAGING AREA EASEMENT
- G — EXISTING UTILITY

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MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

Bioengineering Group
ARCADIS
HNTB

DESIGNED BY: Scott Ryan
DWN BY: MS
CKD BY: PAR
SUBMITTED BY: PAR
PLOT SCALE: 40:1
PLOT DATE: 09-OCT-2008
FILE NAME: T05SJA46.dgn
SIZE: ANSI B
DATE: 9-OCTOBER-08
SOLICITATION NO.:
CONTRACT NO.: W62P4-07-D-0062
FILE NUMBER: H-4-46740

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

ROW PLAN 2
ALTERNATIVE 2E

SHEET IDENTIFICATION
R-04C

$$DGNNAME$

1 EXISTING RIGHT OF WAY

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 1)

P.I.	X	Y	STATION	OFFSET
1A	3,688,124.2	486739.7	377+54	79.00' RT
1B	3,682,072.3	476,147.0	352+59	80.13' RT
1C	3,685,656.3	484,957.1	346+93	80.01'RT
1D	3,684,480.3	484,035.7	332+32 - A	80.67' RT - A
1E	3,683,847.6	483,603.5	324+48 - A	59.01' RT - A
1F	3,683,704.1	483,531.1	322+67 - A	58.62' RT - A
1G	3,683,568.9	483,386.0	320+94 - A	59.8' RT - A
1H	3,681,204.0	477,795.1	318+86	78.05' RT - A
1I	3,683,025.6	478,261.7	313+29	57.52' RT
1J	3,682,696.2	482,766.3	310+16	63.14' RT
1K	3,682,422.4	482,180.0	302+99	67.44' RT
1L	3,682,223.0	481,586.8	299+89	64.00' RT
1M	3,682,138.0	481,694.6	296+97	97.16' RT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 2)

P.I.	X	Y	STATION	OFFSET
1N	3,682,038.2	481,291.6	294+50	103.1' RT
1O	3,681,947.8	481,056.6	292+1.5	139.3' RT
1P	3,681,865.4	480,750.0	288+92	176.9' RT
1Q	3,681,818.6	480,631.2	286+00	160.00' RT
1R	3,681,713.5	480,579.9	286+31	99.2 ' RT
1S	3,682,683.0	480,306.4	283+57	83.6' RT
1T	3,681,558.7	479,703.8	277+39	67.00' RT
1U	3,681,298.6	478,776.0	266+81	92.62' RT
1V	3,6812,38.2	478,505.3	265+04	99.91 RT
1W	3,681,221.6	478,363.9	263+37	93.84' RT
1X	3,680,958.0	478,472.6	262+35	89.78 RT
1Y	3,681,204.0	477,766.9	257+77	67.22' RT
1Z	3,681,218.2	477,490.3	254+59	1.7' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 3)

P.I.	X	Y	STATION	OFFSET
1AA	3,681,282.8	477,230.4	251+91	8.43' LT
1AB	3,681,258.9	477,077.4	249+06	76.5' RT
1AC	3,681,484.2	476,795.2	246+95	67.00' LT
1AD	3,682,072.3	476,147.0	237+96	66.40' LT
1AE	3,682,083.5	476,156.7	239+39	66.44' RT
1AF	3,682,121.8	476,114.1	239+39	81.20' RT
1AG	3,686,863.8	486,001.2	363+00	70.04' LT
1AH	3,684,067.4	483,912.2	328+11	50.15' LT
1AI	3,683,276.7	483,221.3	318+07	49.45' LT
1AJ	3,682,979.6	482,929.7	313+26	50.36' LT
1AK	3,682,513.8	482,418.6	306+59	34.20' LT
1AL	3,681,684.0	480,816.9	289+27	39.58' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 4)

P.I.	X	Y	STATION	OFFSET
1AM	3,681,761.1	480,574.2	286+25	34.29' LT
1AN	3,682,823.6	476,079.9	283+55	16.54' LT
1AO	3,681,461.5	479,727.4	275+45	22.87' 9' LT
1AP	3,682,050.0	478,800.4	265+80	44.87' LT
1AQ	3,681,139.5	478,231.6	264+85	32.61' LT
1AR	3,681,122.3	478,375.6	263+44	42.51' LT
1AS	3,681,109.7	478,054.6	262+36	49.77' LT
1AT	3,681,103.9	477,793.4	257+76	32.36' LT
1AU	3,681,118.8	477,580.2	254+71	125.76' LT
1AV	3,681,311.7	477,008.6	254+88	127.85' LT
1AW	3,681,293.5	476,919.1	248+88	80.73' LT
1AX	3,681,449.2	476,715.0	247+04	81.54' LT
1AY	3,681,962.3	476,068.7	237+92	33.82' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 5)

P.I.	X	Y	STATION	OFFSET
1AZ	3,681,994.3	476,074.6	237+92	38.82' LT
1BA	3,682,050.0	476,014.4	236+89	41.21' LT
1BB	3,685,282.0	485,361.6	1202+64	128.12' LT
1BC	3,684,719.4	484,934.0	1209+71	139.33' RT
1BD	3,684,671.2	484,997.4	1209+71	139.33 RT
1BE	3,684,112.9	484,429.4	215+99	110.90' RT
1BF	3,683,403.5	484,126.1	215+08 - A	155.64' RT - A
1BG	3,682,965.5	483,879.4	228+08 - A	171.83' RT - A
1BH	3,685,631.2	485,922.2	1196+51	116.93' RT
1BI	3,683,745.6	484,539.4	1219+96 - A	33.17' RT - A
1BJ	3,683,592.9	484,393.5	1221+75 - A	33.07' RT - A
1BK	3,683,465.9	484,393.5	223+11 - A	52.66' RT - A
1BL	3,683,345.7	484,363.1	1224+29 - A	85.05' RT - A
1BM	3,683,198.2	484,343.7	1226+53 - A	123.15' RT - A
1BN	484,343.7	484,382.0	1227+88 - A	116.57' RT - A

2 PERPETUAL FLOOD PROTECTION SERVITUDE EASEMENT (PFPSE)

TABULATIONS OF P.I.s OF THE PFPSE - ALTERNATIVE 2E

P.I.	X	Y	STATION	OFFSET
2A	3,683,218.40	482,980.90	315+47	122.29' RT
2B	3,683,579.76	481,107.76	300+44	1537.45' RT
2C	3,683,486.35	480,480.08	288+47	1828.42' RT
2D	3,683,578.34	480,466.39	288+44	1921.38' RT
2E	3,683,504.85	479,972.57	272+27	948.54' RT
2F	3,682,276.86	478,976.09	240+74	66.26' RT
2G	3,681,886.61	476,353.74	316+80	2564.25' RT
2H	3,681,290.60	484,856.75	316+54	2309.46' LT
2I	3,681,253.07	484,855.08	315+11	2337.02' LT
2J	3,681,268.85	484,796.26	316+20	2450.51' LT
2K	3,681,311.05	484,639.05	315+20	2404.24' LT
2L	3,681,332.20	484,560.24	315+11	2309.46' LT
2M	3,681,370.43	484,561.94	307+84	1386.26' LT
2N	3,681,585.16	483,381.90	305+47	1070.57' LT
2O	3,681,576.78	483,031.35	303+46	986.70' LT
2P	3,681,525.68	482,605.26	300+05	833.91' RT
2Q	3,681,448.68	482,258.02	288+05	664.94' LT
2R	3,681,139.32	481,347.58	287+90	444.96' LT
2S	3,681,827.14	480,878.74	288+45	662.39' LT
2T	3,681,108.72	480,858.24	287+99	577.68' LT

3 REQUIRED PERPETUAL ROAD EASEMENT

TABULATIONS OF P.I.s OF THE REQUIRED PERPETUAL ROAD EASEMENT - ALTERNATIVE 2E

P.I.	X	Y	STATION	OFFSET
3A	3,683,882.44	482,659.04	318+44	831.78' RT
3B	3,683,777.38	482,564.86	316+04	824.10' RT
3C	3,683,591.94	482,281.69	312+69	864.79' RT
3D	3,683,569.46	481,942.62	309+99	1072.08' RT
3E	3,683,769.51	480,915.90	299+70	1796.13' RT
3F	3,683,784.35	480,776.46	298+56	1878.01' RT
3G	3,683,776.68	480,655.12	297+46	1930.70' RT
3H	3,682,245.3	480,655.12	285+49	2097.22' RT
3I	3,683,700.03	480,142.44	283+39	2063.66' RT
3J	3,683,478.05	479,757.49	281+31	1947.08' RT
3K	3,682,568.45	479,020.17	273+77	1218.86' RT
3L	3,682,448.12	478,878.39	271+44	1139.21' RT
3M	3,682,385.37	478,697.03	269+86	1125.42' RT
3N	3,682,256.83	477,827.13	288+54	1117.27' RT
30	3,682,321.64	477,472.26	251+48	1057.34' RT
3P	3,682,585.83	477,234.21	242+62	1174.80' RT
3Q	3,682,721.32	477,172.35	241+25	1234.28' RT
3R	3,683,799.69	482,751.34	317+58	710.21' RT
3S	3,683,615.98	482,586.64	315+14	681.24' RT
3T	3,683,441.86	482,322.59	313+01	726.09' RT
3U	3,683,424.17	482,040.10	309+77	898.63' RT
3V	3,683,646.91	480,896.98	289+94	1699.17' RT

TABULATIONS OF P.I.s OF THE REQUIRED PERPETUAL ROAD EASEMENT - ARTERNATIVE 2E

P.I.	X	Y	STATION	OFFSET
3W	3,683,660.02	480,773.80	298+08	1770.89' RT
3X	3,683,653.37	480,668.71	296+98	1816.52' RT
3Y	3,683,578.84	480,170.14	285+55	1973.87' RT
3Z	3,683,512.93	479,979.63	283+56	1942.43' RT
3AA	3,683,392.24	479,847.50	282+05	1846.81' RT
3AB	3,682,299.14	478,961.43	272+19	973.85' RT
3AC	3,682,116.49	477,725.36	254.47	926.75' RT
3AD	3,682,177.21	477,392.91	246+53	976.78' RT
3AE	3,682,421.07	477,173.17	243+27	1011.42' RT
3AF	3,682,669.84	477,059.59	235+76	1164.19' RT
3AG	3,682,299.14	478,961.43	272+19	973.85' RT
3AH	3,683,512.93	479,979.63	283+56	1942.43' RT
3AI	3,682,177.21	477,392.91	246+53	976.78' RT
3AJ	3,683,392.24	479,847.50	282+05	1846.81' RT
3AK	3,682,299.14	478,961.43	272+19	973.85' RT
3AL	3,682,116.49	477,725.36	254.47	926.75' RT
3AM	3,682,177.21	477,392.91	246+53	976.78' RT
3AN	3,682,421.07	477,173.17	243+27	1011.42' RT
3AO	3,682,669.84	477,059.59	235+76	1164.19' RT
3A0	3,682,669.84	477,059.59	235+76	1164.19' RT

4 REQUIRED TEMPORARY STAGING AREA

TABULATIONS OF P.I.s OF THE REQUIRED TEMPORARY STAGING AREA EASEMENT ALTERNATIVE 2E

P.I.	X	Y	STATION	OFFSET
4A	3,681,934.3	476,674.4	318+89	692.64' RT
4B	3,682,235.2	476,352.2	311+54	630.78' RT
4C	3,682,360.4	477,193.8	318+52	194.00' RT
4D	3,682,032.5	477,334.4	315+11	168.52' RT
4E	3,683,340.1	482,349.9	250+92	1020.80' RT
4F	3,683,229.5	482,923.5	248+70	324.58' RT
4G	3,683,459.4	483,131.0	242+81	742.01' RT
4H	3,683,794.4	482,759.9	238+40	316.06' RT

5 REQUIRED UNDERGROUND PILING EASEMENT

TABULATIONS OF P.I.s OF THE REQUIRED PILING EASEMENT - ALTERNATIVE 2E

P.I.	X	Y	STATION	OFFSET
5A	3,681,264.93	484,855.60	316+62	2582.75' RT
5B	3,681,347.10	484,560.90	314+85	2326.28' RT
5C	3,681,358.74	484,519.60	314+72	2290.24' RT
5D	3,681,563.28	483,364.90	307+40	1373.43' RT
5E	3,681,552.38	483,024.72	305+29	1163.77' RT
5F	3,681,501.04	482,601.60	303+30	994.94' RT
5G	3,681,430.08	482,270.76	300+06	891.72' RT
5H	3,681,118.60	481,354.86	290+56	729.75' RT
5I	3,680,993.19	480,859.45	287+80	692.62' RT
5J	3,681,228.40	480,800.04	287+62	450.85' RT

6 EXISTING UTILITY

TABULATIONS FOR EXISITNG UTILITIES - ALTERNATIVE 2E

TYPE OF UTILITY	STATION	OFFSET	AMOUNT IMPACTED	OWNER	DISPOSITION
BURIED NATURAL GAS PIPELINE	286+91.23	-	1,882 ft	ENTERPRISE	TO BE PROTECTED
EXISTING OVERHEAD ELECTRIC TRANSMISSION LINE	308+00.00 - 345+00.00	VARIES	3,515 ft	ENTERGY	DO NO DISTURB
EXISTING UTILITY TOWER 1	308+00.00 - 345+00.00	VARIES	-	ENTERGY	DO NOT DISTURB
EXISTING UTILITY TOWER 2	308+00.00 - 345+00.00	VARIES	-	ENTERGY	DO NOT DISTURB

NOTES

1. ALL STATIONS/OFFSETS FOR P.I.s ARE RELATIVE TO THE HERO BASELINE UNLESS OTHERWISE STATED.

2. STATIONS/OFFSET FOR P.I.s' THAT ARE RELATIVE TO THE ALGIERS BASELINE ARE DENOTED WITH " - A " FOLLOWING THE STATION AND OFFSET VALUES IN THE TABLES

US Army Corps of Engineers® New Orleans District

DESIGNED BY: KOH	DATE: 9-OCTOBER-08
DWN BY: MS / CKD BY: PAR	SOLICITATION NO.:
SUBMITTED BY: PAR	CONTRACT NO.: W921P8-07-D-0062
PLOT SCALE: 400:1 / PLOT DATE: 09-OCT-2008	FILE NUMBER: H-4-46740
SIZE: ANSI B / FILE NAME: TO3_R-04D-R3	

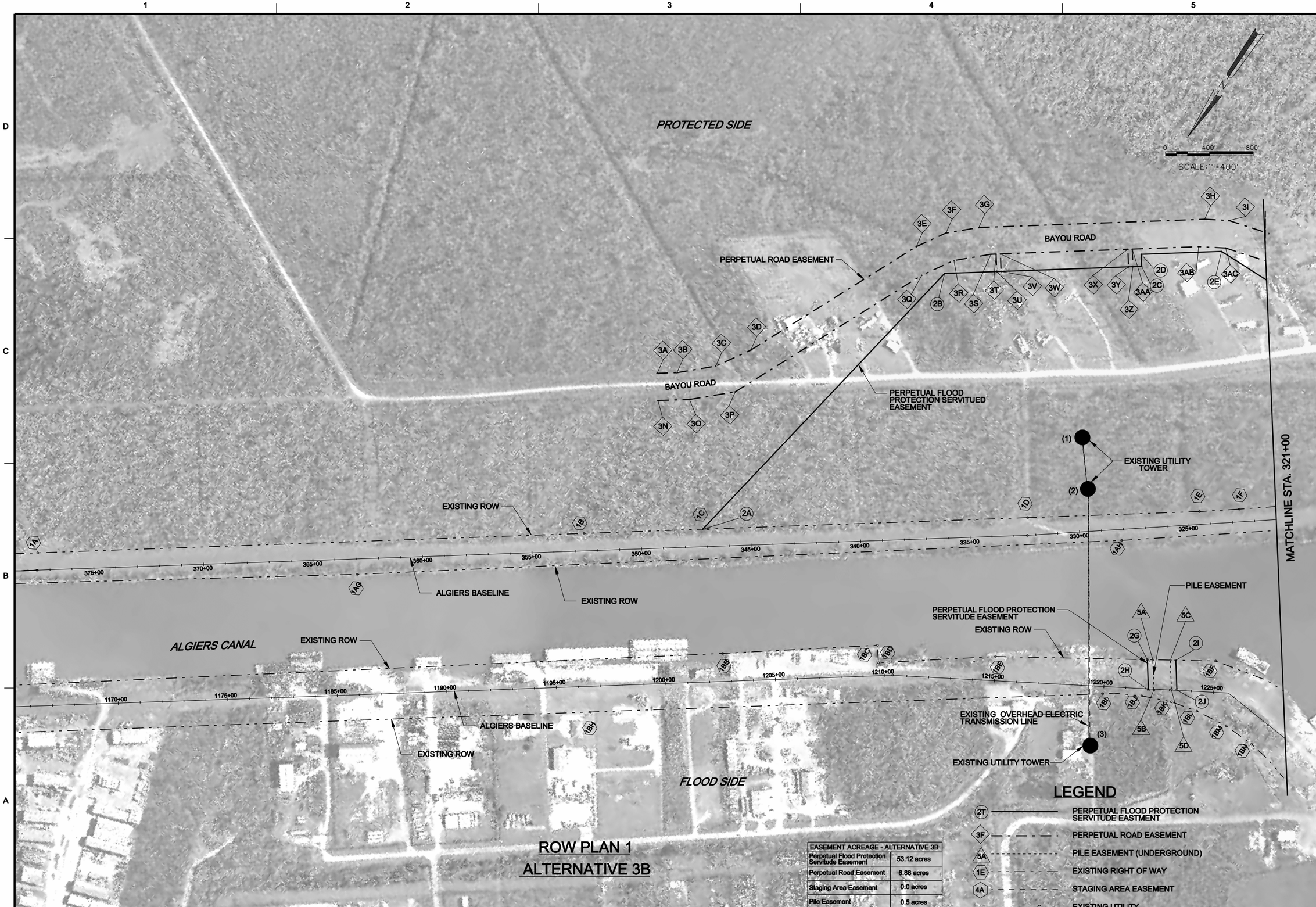
U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

Bioengineering Group
ARCADIS
HNTB

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

UTILITY DISPOSITION AND COORDINATE TABLES 1
ALTERNATIVE 2E

SHEET IDENTIFICATION
R-04D



EASEMENT ACREAGE - ALTERNATIVE 3B	
Perpetual Flood Protection Servitude Easement	53.12 acres
Perpetual Road Easement	6.88 acres
Staging Area Easement	0.0 acres
Pile Easement	0.5 acres

US Army Corps of Engineers®
New Orleans District

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

Bioengineering Group
ARCADIS
HNTB

DESIGNED BY: ROH
DWN BY: MB
CKD BY: PAR
SUBMITTED BY: PAR
DATE: 9-OCTOBER-08
SOLICITATION NO.:
CONTRACT NO.: W921P8-07-D-0062
PLOT SCALE: 400:1
PLOT DATE: 09-OCT-2008
FILE NUMBER: H-4-66740
SIZE: ANSI B
FILE NAME: TO3,R05,R1

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA.

ROW PLAN 1
ALTERNATIVE 3B

SHEET IDENTIFICATION
R-05B

$$DGNNAME$

PROTECTED SIDE

T14S R11E

T15S R11E

10" BURIED NATURAL GAS PIPELINE

EXISTING ROW

BAYOU ROAD

STAGING AREA EASEMENT

STAGING AREA

PERPETUAL FLOOD PROTECTION SERVITUED EASEMENT

MATCHLINE STA. 321+00

ALGIERS = 318+07.16
HERO =STA 317+92.15

GIWW

PLAQUEMINES PARISH

JEFFERSON PARISH

TOWNSHIP/RANGE BOUNDARY

T15S R24E

T14S R24E

FLOOD SIDE

SECTION 404(C) WETLAND

HARVEY CANAL

SCALE:1"=400'

0 400' 800'

ROW PLAN 2
ALTERNATIVE 3B

EASEMENT ACREAGE - ALTERNATIVE 3B	
Perpetual Flood Protection Servitude Easement	14.51 acres
Perpetual Road Easement	3.57 acres
Staging Area Easement	7.12 acres
Pile Easement	0.0 acres

LEGEND

- 2T — PERPETUAL FLOOD PROTECTION SERVITUDE EASTMENT
- 3F — PERPETUAL ROAD EASEMENT
- 5A — PILE EASEMENT (UNDERGROUND)
- 1E — EXISTING RIGHT OF WAY
- 4A — STAGING AREA EASEMENT
- G — EXISTING UTILITY

US Army Corps of Engineers®
New Orleans District

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

DESIGNED BY: WORK UNIT
DWN BY: MS
CKD BY: PAR
SUBMITTED BY: PAR
PLOT SCALE: 40:1
PLOT DATE: 08-OCT-2008
DATE: OCTOBER-08
SOLICITATION NO.:
CONTRACT NO.: W921P8-07-D-0062
FILE NUMBER: H-4-69/40
SIZE: ANSI B
FILE NAME:

Bioengineering Group
ARCADIS
HNTB

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

ROW PLAN 2
ALTERNATIVE 3B

SHEET IDENTIFICATION
R-05C

$$DGNNAME$

1 EXISTING RIGHT OF WAY

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 1)

P.I.	X	Y	STATION	OFFSET
1A	3,688,124.2	486739.7	377+54 - A	79.00' RT -A
1B	3,682,072.3	476,147.0	352+59 -A	80.13' RT -A
1C	3,685,656.3	484,957.1	346+93 -A	80.01' RT -A
1D	3,684,480.3	484,035.7	332+32 -A	80.67' RT -A
1E	3,683,847.6	483,603.5	324.48 -A	59.01' RT -A
1F	3,683,704.1	483,531.1	322+67 -A	58.62' RT -A
1G	3,683,568.9	483,386.0	254+41.01	59.8' RT -A
1H	3,681,204.0	477,795.1	318+86 -A	78.05' RT -A
1I	3,683,025.6	478,261.7	313+29	57.52' RT
1J	3,682,696.2	482,766.3	310+16	63.14' RT
1K	3,682,422.4	482,180.0	302+99	67.44' RT
1L	3,682,223.0	481,586.8	299+89	64.00' RT
1M	3,682,138.0	481,694.6	296+97	97.16' RT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 2)

P.I.	X	Y	STATION	OFFSET
1N	3,682,038.2	481,291.6	294+50	103.1' RT
1O	3,681,947.8	481,056.6	292+1.5	139.3' RT
1P	3,681,865.4	480,750.0	288+92	176.9' RT
1Q	3,681,818.6	480,631.2	286+00	160.00' RT
1R	3,681,713.5	480,579.9	286+31	99.2 ' RT
1S	3,682,683.0	480,306.4	283+57	83.6' RT
1T	3,681,558.7	479,703.8	277+39	67.00' RT
1U	3,681,298.6	478,776.0	266+81	92.62' RT
1V	3,6812,38.2	478,505.3	265+04	99.91 RT
1W	3,681,221.6	478,363.9	263+37.6	93.84' RT
1X	3,680,958.0	478,472.6	262+35	89.78 RT
1Y	3,681,204.0	477,766.9	257+77	67.22' RT
1Z	3,681,218.2	477,490.3	254+59	1.7' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 3)

P.I.	X	Y	STATION	OFFSET
1AA	3,681,282.8	477,230.4	251+91	8.43' LT
1AB	3,681,258.9	477,077.4	249+06	76.5' RT
1AC	3,681,484.2	476,795.2	246+95	67.00' LT
1AD	3,682,072.3	476,147.0	237+96	66.40' LT
1AE	3,682,083.5	476,156.7	239+39	66.44' RT
1AF	3,682,121.8	476,114.1	239+39	81.20' RT
1AG	3,686,863.8	486,001.2	363+00 -A	70.04' LT -A
1AH	3,684,067.4	483,912.2	328+11 -A	50.15' LT -A
1AI	3,683,276.7	483,221.3	318+07	49.45' LT
1AJ	3,682,979.6	482,929.7	313+26	50.36' LT
1AK	3,682,513.8	482,418.6	306+59	34.20' LT
1AL	3,681,684.0	480,816.9	289+27	39.58' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 4)

P.I.	X	Y	STATION	OFFSET
1AM	3,681,761.1	480,574.2	286+25	34.29' LT
1AN	3,682,823.6	476,079.9	283+55	16.54' LT
1AO	3,681,461.5	479,727.4	275+45	22.87' 9' LT
1AP	3,682,050.0	478,800.4	265+80	44.87' LT
1AQ	3,681,139.5	478,231.6	264+85	32.61' LT
1AR	3,681,122.3	478,375.6	263+44	42.51' LT
1AS	3,681,109.7	478,054.6	262+36	49.77' LT
1AT	3,681,103.9	477,793.4	257+76	32.36' LT
1AU	3,681,118.8	477,580.2	254+71	125.76' LT
1AV	3,681,311.7	477,008.6	254+88	127.85' LT
1AW	3,681,293.5	476,919.1	248+88	80.73' LT
1AX	3,681,449.2	476,715.0	247+04	81.54' LT
1AY	3,681,962.3	476,068.7	237+92	33.82' LT

TABULATIONS OF P.I.s OF THE EXISTING RIGHT OF WAY (TABLE 5)

P.I.	X	Y	STATION	OFFSET
1AZ	3,681,994.3	476,074.6	237+92	38.82' LT
1BA	3,682,050.0	476,014.4	236+89	41.21' LT
1BB	3,685,282.0	485,361.6	1202+64 -A	128.12' LT -A
1BC	3,684,719.4	484,934.0	1209+71 -A	139.33' LT -A
1BD	3,684,671.2	484,997.4	1209+71 -A	139.33 LT -A
1BE	3,684,112.9	484,429.4	1215+99 -A	110.90' LT -A
1BF	3,683,403.5	484,126.1	1215+08 -A	155.64' RT -A
1BG	3,682,965.5	483,879.4	228+08	171.83' RT
1BH	3,685,631.2	485,922.2	1196+51 -A	116.93' RT -A
1BI	3,683,745.6	484,539.4	1219+96 -A	33.17' RT -A
1BJ	3,683,592.9	484,393.5	1221+75 -A	33.07' RT -A
1BK	3,683,465.9	484,393.5	1223+11 -A	52.66' RT -A
1BL	3,683,345.7	484,363.1	1224+29 -A	85.05' RT -A
1BM	3,683,198.2	484,343.7	1226+53 -A	123.15' RT -A
1BN	484,343.7	484,382.0	1227+88 -A	116.57' RT -A

2 PERPETUAL FLOOD PROTECTION SERVITUDE EASEMENT (PFPSE)

TABULATIONS OF P.I.s OF THE PFPSE - ALTERNATIVE 3B

P.I.	X	Y	STATION	OFFSET
2A	3,685,676.1	484,944.4	347+18'	80.60' RT -A
2B	3,685,419.7	483,359.5	336+00' -A	1207.14' RT -A
2C	3,684,694.3	482,827.1	325+41' -A	1191.61' RT -A
2D	3,684,726.9	482,782.8	325+39' -A	1246.59' RT -A
2E	3,684,431.5	482,566.0	322+73' -A	1236.63' RT -A
2F	3,682,741.9	482,513.4	308+81' -A	73.79' RT -A
2G	3,683,644.5	484,295.9	1221+91' -A	113.13' LT -A
2H	3,684,726.9	482,782.8	325+39' -A	1246.59' RT -A
2I	3,684,604.8	482,224.9	1223+22' -A	137.32' LT -A
2J	3,682,741.9	482,513.4	308+81' -A	73.79' RT -A

3 REQUIRED PERPETUAL ROAD EASEMENT

TABULATIONS OF P.I.s OF THE REQUIRED PERPETUAL ROAD EASEMENT - ALTERNATIVE 3B

P.I.	X	Y	STATION	OFFSET
3A	3,686,247.9	484,473.5	349+01' -A	798.07' RT -A
3B	3,686,174.9	484,420.5	348+11' -A	797.65' RT -A
3C	3,686,045.4	484,296.5	346+33' -A	821.20' RT -A
3D	3,685,954.2	484,145.8	344+70' -A	888.81' RT -A
3E	3,685,595.4	483,331.2	336+99' -A	1333.83' RT -A
3F	3,685,518.3	483,203.9	335+62' -A	1390.94' RT -A
3G	3,685,408.5	483,098.7	334+13' -A	1410.94' RT -A
3H	3,684,577.6	482,487.9	323+40' -A	1387.85' RT -A
3I	3,684,483.6	482,430.8	322+31' -A	1375.28' RT -A
3J	3,683,468.5	482,134.4	310+77'	869.55' RT
3K	3,683,247.5	482,021.9	308+46'	778.09' RT
3L	3,683,084.1	481,838.0	304+39'	747.81' RT
3M	3,683,034.9	481,756.4	303+44'	744.83' RT
3N	3,686,175.2	484,573.8	349+01' -A	674.16' RT -A
3O	3,686,058.4	484,489.1	347+57' -A	673.50' RT -A
3P	3,685,905.7	484,342.7	345+47' -A	701.34' RT -A
3Q	3,685,501.3	483,425.0	351+79' -A	1202.55' RT -A
3R	3,685,417.6	483,286.8	350+30' -A	1264.57' RT -A
3S	3,685,293.9	483,168.2	333+60' -A	1287.11 RT -A
3T	3,685,275.1	483,154.4	333+36' -A	1275.15' RT -A
3U	3,685,227.96	483,218.80	333+37' -A	1207.35' RT -A
3V	3,685,211.78	483,206.88	333+16' -A	1207.40' RT -A
3W	3,685,259.0	483,142.58	332+80' -A	1288.84' RT -A
3X	3,684,790.36	482,798.10	326+99' -A	1273.40' RT -A
3Y	3,684,742.91	482,862.74	327+01' -A	1193.24; RT -A

TABULATIONS OF P.I.s OF THE REQUIRED PERPETUAL ROAD EASEMENT - ARTERNATIVE 3B

P.I.	X	Y	STATION	OFFSET
3Z	3,684,774.25	482,786.25	326+81 -A	1192.70' RT -A
3AA	3,684,774.25	482,786.25	298+08 -A	1272.87' RT -A
3AB	3,684,529.76	482,606.54	323+75 -A	1264.82' RT -A
3AC	3,684,424.66	480,170.14	322+53 -A	1250.78' RT -A
3AD	3,683,512.93	479,979.63	310+76	722.85' RT
3AE	3,682,177.21	477,392.91	308+73	642.16' RT
3AF	3,683,392.24	479,847.50	305+20	626.40' RT
3AG	3,682,299.14	478,961.43	303+47	620.93' RT

4 REQUIRED TEMPORARY STAGING AREA

TABULATIONS OF P.I.s OF THE REQUIRED TEMPORARY STAGING AREA EASEMENT ALTERNATIVE 3B

P.I.	X	Y	STATION	OFFSET
4A	3,683,524.0	482,537.7	314+16	644.58' RT
4B	3,683,163.41	482,132.08	309+35	592.09' RT
4C	3,682,976.4	481,906.6	304+46	620.29' RT
4D	3,682,766.2	482,514.2	304+69	120.83' RT
4E	3,682,552.2	482,171.4	309+97	91.55' RT

5 REQUIRED PILING EASEMENT

TABULATIONS OF P.I.s OF THE REQUIRED PILING EASEMENT - ALTERNATIVE 3B

P.I.	X	Y	STATION	OFFSET
5A	3,683,643.56	484,282.26	1222+16' -A	133.93' LT -A
5B	3,683,561.89	484,393.52	1222+28' -A	3.54' RT -A
5C	3,683,575.08	484,240.07	1222+97' -A	136.52' LT -A
5D	3,683,497.40	484,346.18	1223+08' -A	3.94' LT -A

6 EXISTING UTILITY

TABULATIONS FOR EXISITNG UTILITY - ALTERNATIVE 3B

TYPE OF UTILITY	STATION	OFFSET	AMOUNT IMPACTED	OWNER	DISPOSITION
BURIED NATURAL GAS PIPELINE	286+91.23	-	1,882 ft	ENTERPRISE	TO BE PROTECTED
EXISTING OVERHEAD ELECTRIC TRANSMISSION LINE	308+00.00 - 345+00.00	VARIES	3,515 ft	ENTERGY	TO BE RELOCATED
EXISTING UTILITY TOWER 1	308+00.00 - 345+00.00	VARIES	-	ENTERGY	TO BE RELOCATED
EXISTING UTILITY TOWER 2	308+00.00 - 345+00.00	VARIES	-	ENTERGY	TO BE RELOCATED

NOTES

1. ALL STATIONS/OFFSETS FOR P.I.s ARE RELATIVE TO THE HERO BASELINE UNLESS OTHERWISE STATED.
2. STATIONS/OFFSET FOR P.I.s' THAT ARE RELATIVE TO THE ALGIERS BASELINE ARE DENOTED WITH " - A " FOLLOWING THE STATION AND OFFSET VALUES IN THE TABLES

US Army Corps of Engineers®
New Orleans District

MARK	DESCRIPTION	DATE	APPR

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U.S. ARMY CORPS OF ENGINEERS
MISSISSIPPI VALLEY DIVISION
NEW ORLEANS DISTRICT

Bioengineering Group
ARCADIS
HNTB

DESIGNED BY: KOH | DWN BY: MS | CKD BY: PAR | SUBMITTED BY: PAR | PLOT SCALE: 400:1 | PLOT DATE: 09-OCT-2008 | SIZE: ANSI B | FILE NAME: TO3_R-05D-R3 | DATE: 9-OCTOBER-08 | SOLICITATION NO.: | CONTRACT NO.: W921P8-07-D-0062 | FILE NUMBER: H-4-46740

Westbank & Vicinity, New Orleans, LA, Hurricane Protection Project Westwego to Harvey, West of Algiers Canal, East of Algiers Canal Engineering Alternative Report for Sector Gate South Jefferson, Orleans, & Plaquemines Parishes, LA

UTILITY DISPOSITION AND COORDINATE TABLES 1

ALTERNATIVE 3B

SHEET IDENTIFICATION
R-05D

$DGNNAME$