NOTES:
1. SECTIONS ARE VIEWED AS LOOKING WEST.
2. ELEVATIONS SHOWN HEREIN ARE IN FEET BASED ON NAVD88 (GEOID 03/05).
3. SURVEY DATA FROM BICM 2006.

SCALE:
HORIZONTAL: 1" = 500'
VERTICAL: 1" = 10'

BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE
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BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE

5000 5500 6000 6500 7000 7500 8000 8500 9000 9500 10000 10500 11000 11500 12000
-15 -10 -5 0 5 10 15

7500 8000 8500 9000 9500 10000 10500 11000 11500 12000 12500 13000 13500 14000 14500 15000 15500
-15 -10 -5 0 5 10 15

LINE TB 14
DIKE EL. +4.2'
MARSH EL. +2.2'
30:1 SLOPE
DIKE EL. +4.2'
BEACH EL. +4.0'
DUNE EL. +6.2'

EXISTING GRADE

TYP. DIKE SLOPE

LINE TB 27
DIKE EL. +4.2'
MARSH EL. +2.2'
30:1 SLOPE
DIKE EL. +4.2'
BEACH EL. +4.0'
DUNE EL. +6.2'

EXISTING GRADE

TYP. DIKE SLOPE
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MARSH FILL
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LINE TB 5
LINE TB 11
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DUNE EL. +6.6'
BEACH EL. +4.4'
30:1 SLOPE
DIKE EL. +4.6'
MARSH EL. +2.8'

(TYP. DIKE SLOPE)
EXISTING GRADE

BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE
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BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE

SCALE:
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VERTICAL: 1" = 10'

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
610 DEVILLE DR
BATON ROUGE, LOUISIANA 70801

ENGINEER: CHRISSY TURMER
DESIGNER: MICHAEL FOTY, P.E.
APPROVED: JOSEPH DINAN

STATE: LA PROJECT NUMBER: CM-000-00-0000
FEDERAL: 03-00585-101
DATE: FEBRUARY 6, 2010
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BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE

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DRAFT
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DUNE EL. +6.4'
BEACH EL. +4.2'
30:1 SLOPE
DIKE EL. +4.6'
MARSH EL. +2.6'
EXISTING GRADE

DUNE EL. +6.4'
BEACH EL. +4.2'
30:1 SLOPE
DIKE EL. +4.6'
MARSH EL. +2.6'
EXISTING GRADE

COASTAL ENGINEERING CONSULTANTS INC.
OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
BILOXI, MS
SAINT TROPEZ, LOUISIANA 70581

STATE PROJECT NUMBER: CALIFORNIA
FEDERAL PROJECT NUMBER: CW-7088
DATE/February 6, 2010

DESIGNED BY: MICHAEL PORT, P.E.
DRAWN BY: MATHESON/TURNER
APPROVED BY: JOSEPH LESLIE

EAST TIMBAULIER ISLAND
PLAN C

BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE

LINE ET 6
LINE ET 9
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BEACH / DUNE FILL
MARSH FILL
CONTAINMENT DIKE
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REFERENCES:
COASTAL ENGINEERING CONSULTANTS INC.
OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
5500 SOUTHPARK DRIVE
BATON ROUGE, LOUISIANA 70809

STP GROUP, LLC
3100 SOUTHPARK DRIVE
BATON ROUGE, LOUISIANA 70809

STATE PROJECT NUMBER: C-149
FEDERAL PROJECT NUMBER: LA-1490
DATE: FEBRUARY 6, 2010
SHEET 2 OF 3

DIAGRAMMATIC SHEET
DESIGNED BY: Michael Roht, P.E.
APPROVED BY: Joseph J. Lépine
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