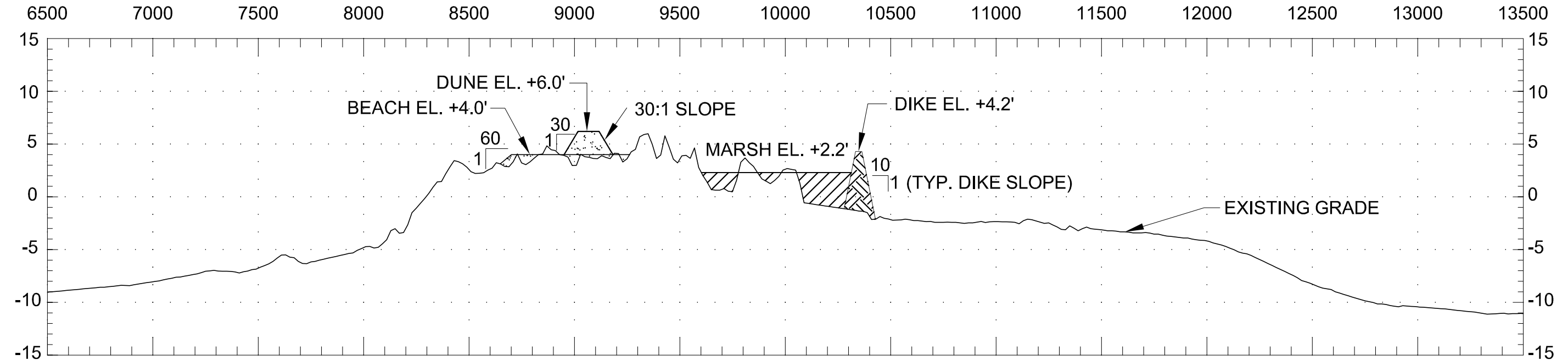
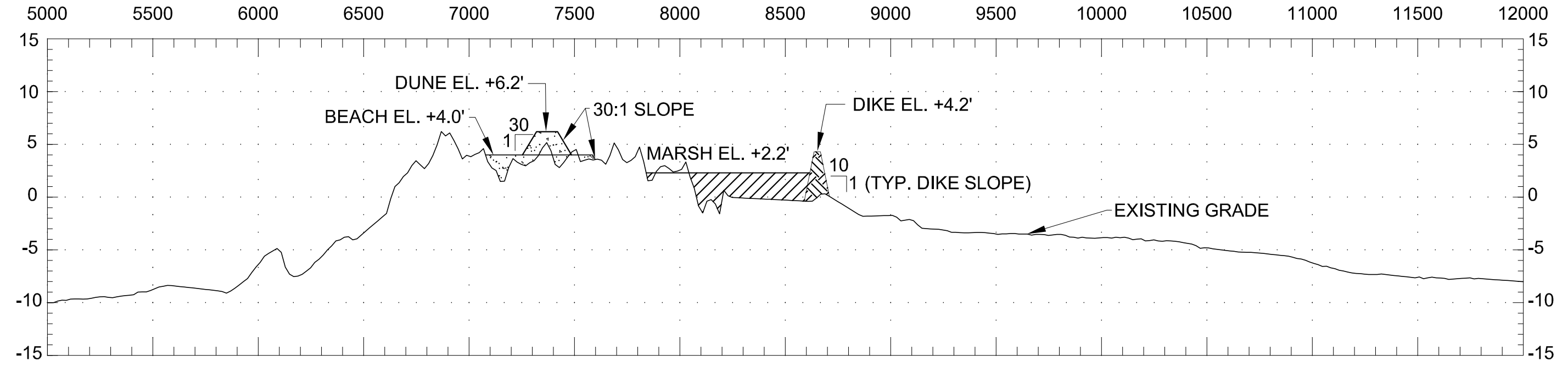


DRAFT

LINE TB 5






LINE TB 11

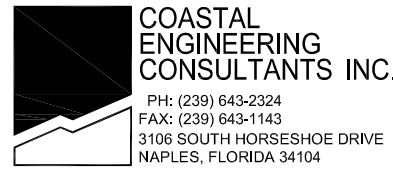


NOTES:

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.

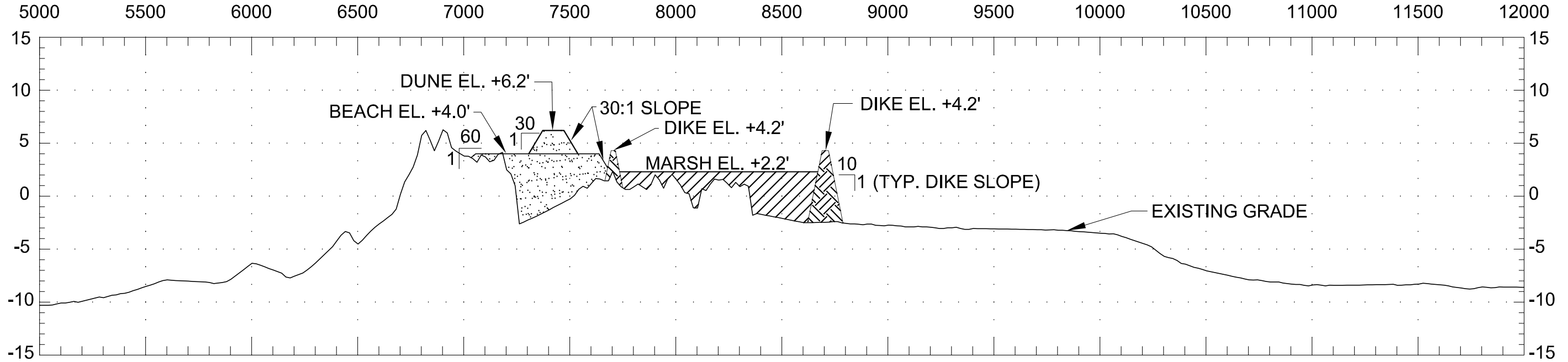
 BEACH / DUNE FILL
 MARSH FILL
 CONTAINMENT DIKE

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

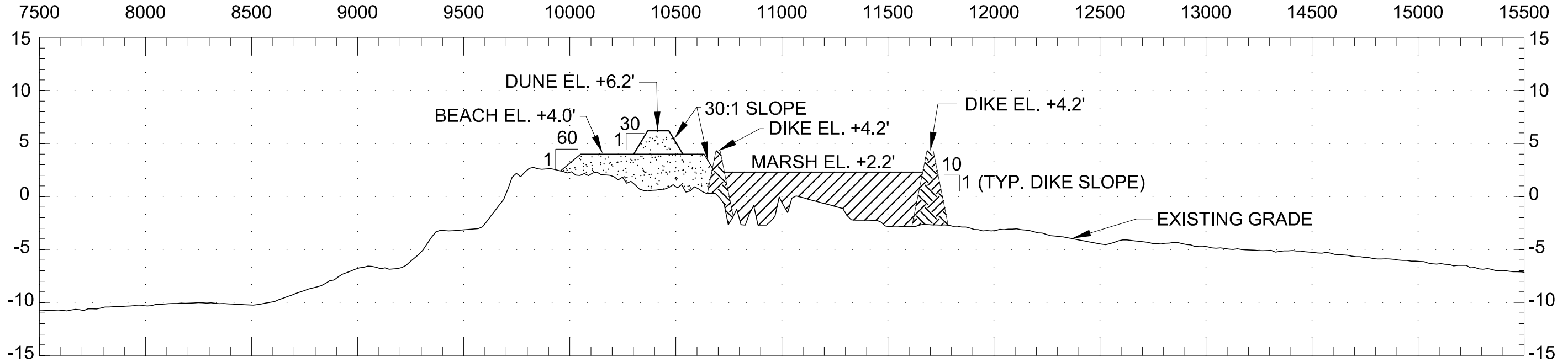
		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		TIMBALIER ISLAND PLAN B DATE: FEBRUARY 8, 2010	
REV.	DATE	DESCRIPTION	BY	DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 2 OF 3				

DRAFT

LINE TB 14






LINE TB 27


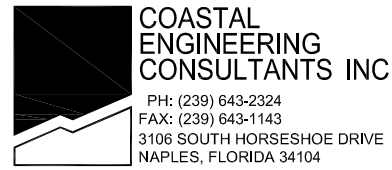


NOTES:

1. SECTIONS ARE VIEWED AS LOOKING WEST.
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3. SURVEY DATA FROM BICM 2006.

	BEACH / DUNE FILL
	MARSH FILL
	CONTAINMENT DIKE

SCALE:
 HORIZONTAL: 1" = 500'
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		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		TIMBALIER ISLAND PLAN B DATE: FEBRUARY 8, 2010	
REV.	DATE	DESCRIPTION	BY	DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 3 OF 3				

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AERIAL DATE: OCT 2007
SOURCE: U.S. DEPT. OF AGRICULTURE

REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
QUALITY BY DESIGN

P.O. BOX 1751
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PHONE (225) 769-3400
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COASTAL ENGINEERING CONSULTANTS INC.

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OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH

450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN
BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR
FEDERAL PROJECT NUMBER: LCA-TBBSR

APPROVED BY: JOSEPH LEBLANC

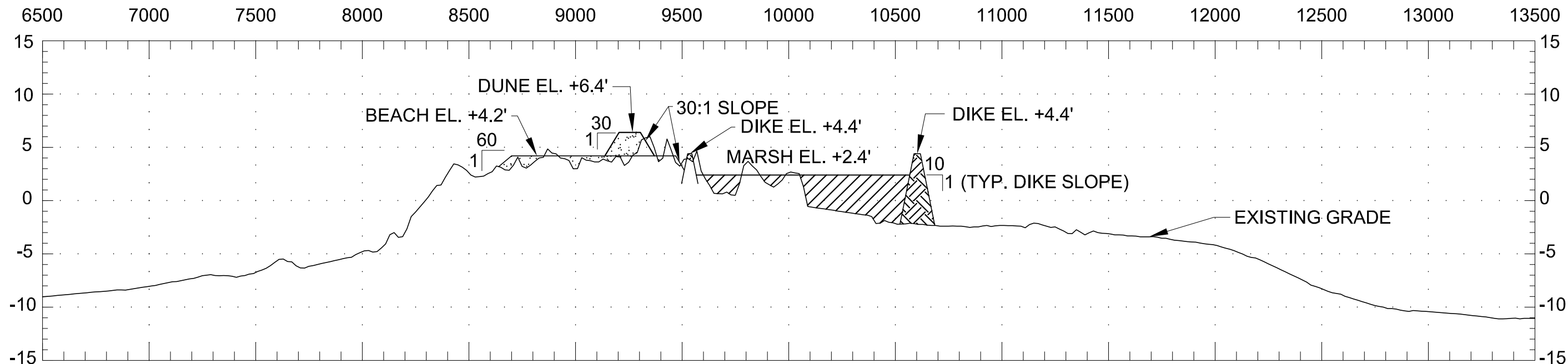
TIMBALIER ISLAND
PLAN C

DATE: FEBRUARY 8, 2010

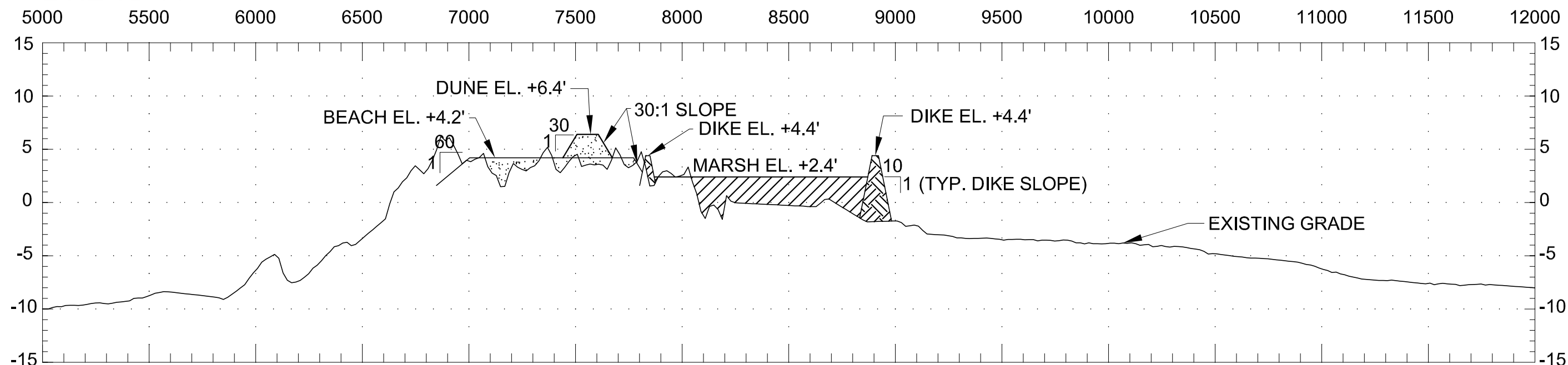
SHEET 1 OF 3

DRAFT

LINE TB 5

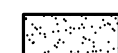




LINE TB 11



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.

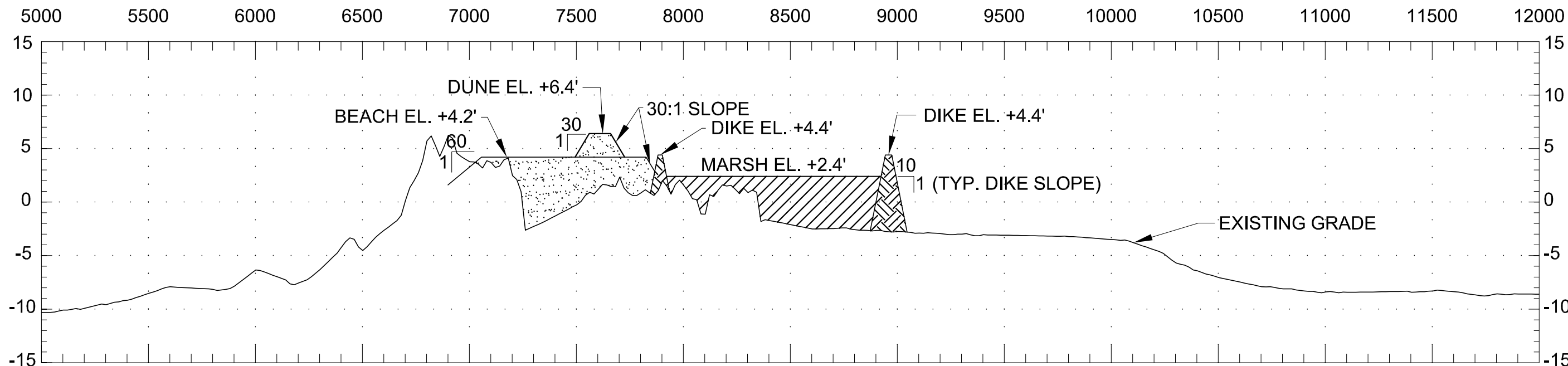
-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

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

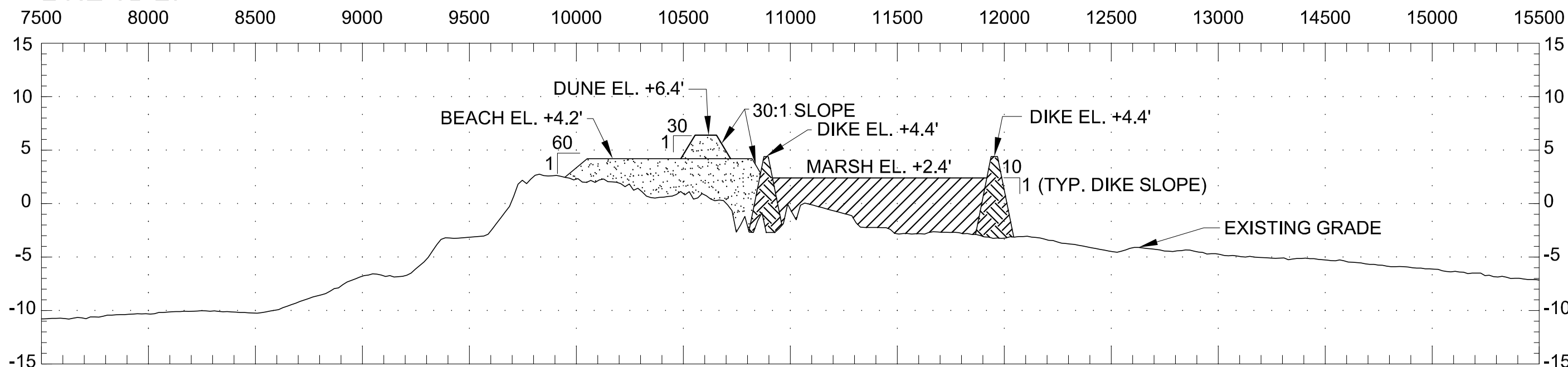
				 SJB GROUP, LLC QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596	 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104	OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		TIMBALIER ISLAND PLAN C
								STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 2 OF 3	

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LINE TB 14

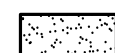




LINE TB 27



NOTES:

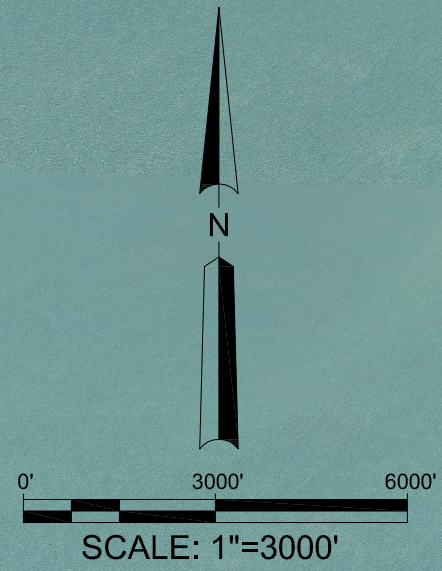
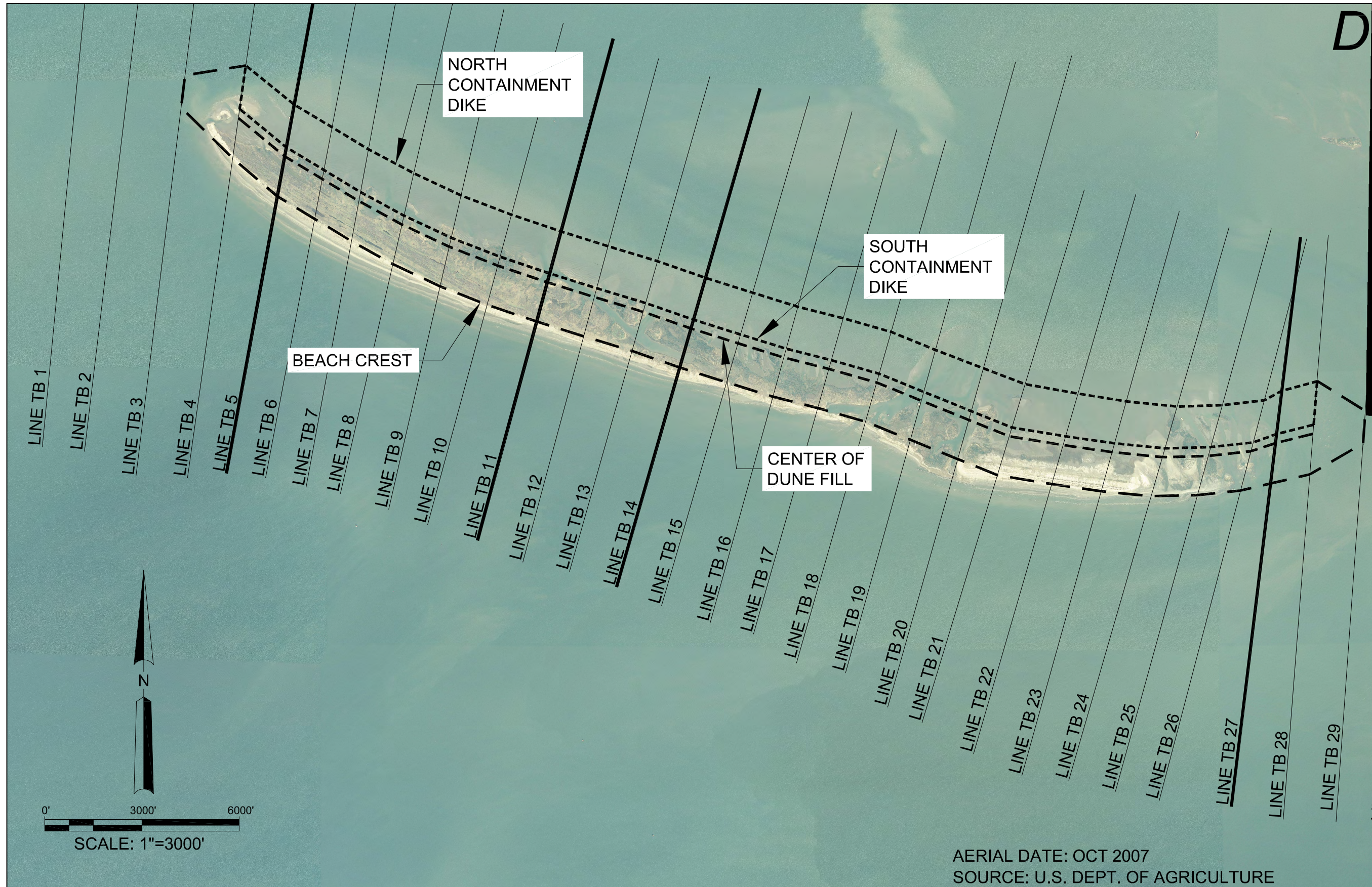
1. SECTIONS ARE VIEWED AS LOOKING WEST.
2. ELEVATIONS SHOWN HEREIN ARE IN FEET BASED ON NAVD88 (GEOID 03/05).
3. SURVEY DATA FROM BICM 2006.

-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

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

				 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596	 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104	OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		TIMBALIER ISLAND PLAN C
								STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 3 OF 3	

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AERIAL DATE: OCT 2007
SOURCE: U.S. DEPT. OF AGRICULTURE

REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
QUALITY BY DESIGN

P.O. BOX 1751
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FAX (225) 769-3596

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OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH

450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN
BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR
FEDERAL PROJECT NUMBER: LCA-TBBSR

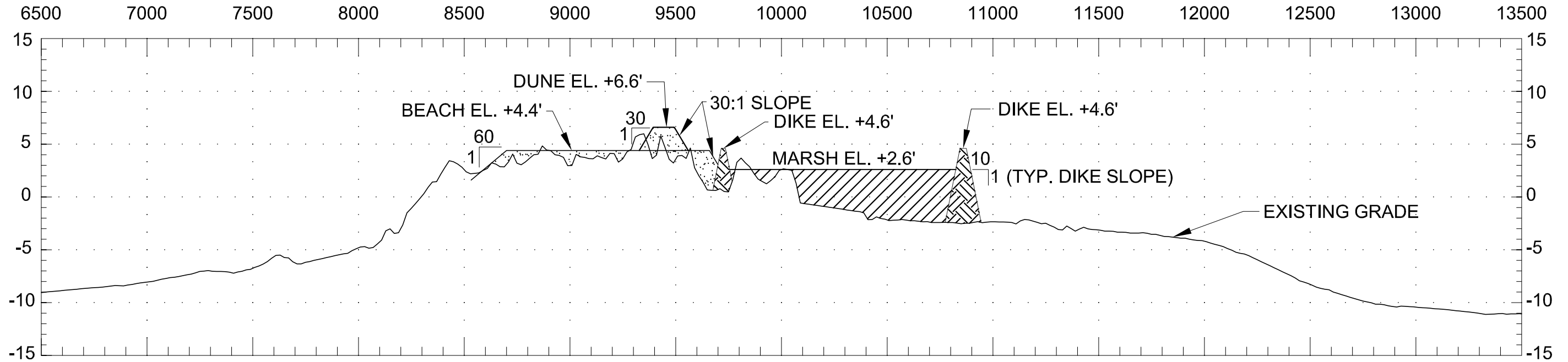
APPROVED BY: JOSEPH LEBLANC

TIMBALIER ISLAND
PLAN D

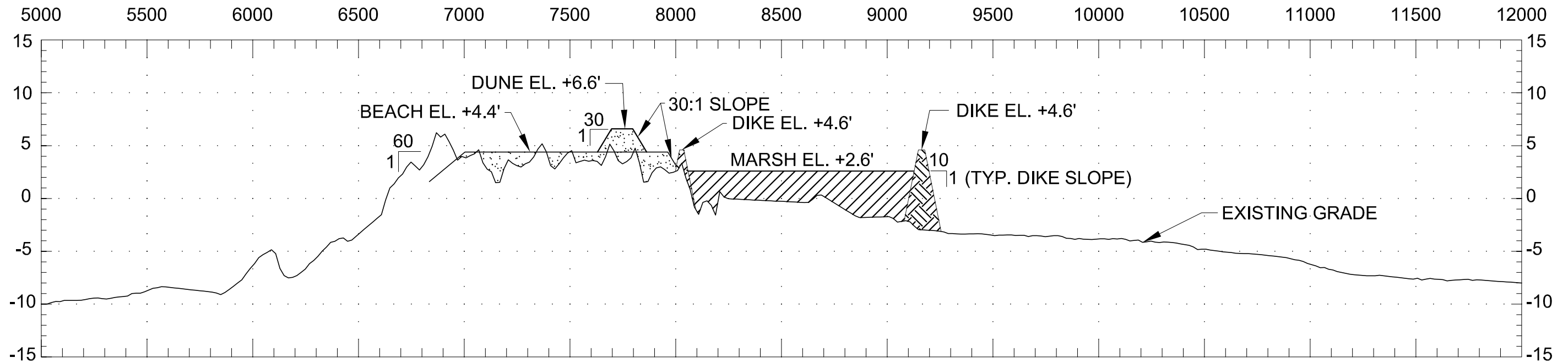
DATE: FEBRUARY 8, 2010
SHEET 1 OF 3

DRAFT

LINE TB 5

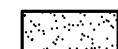




LINE TB 11



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.

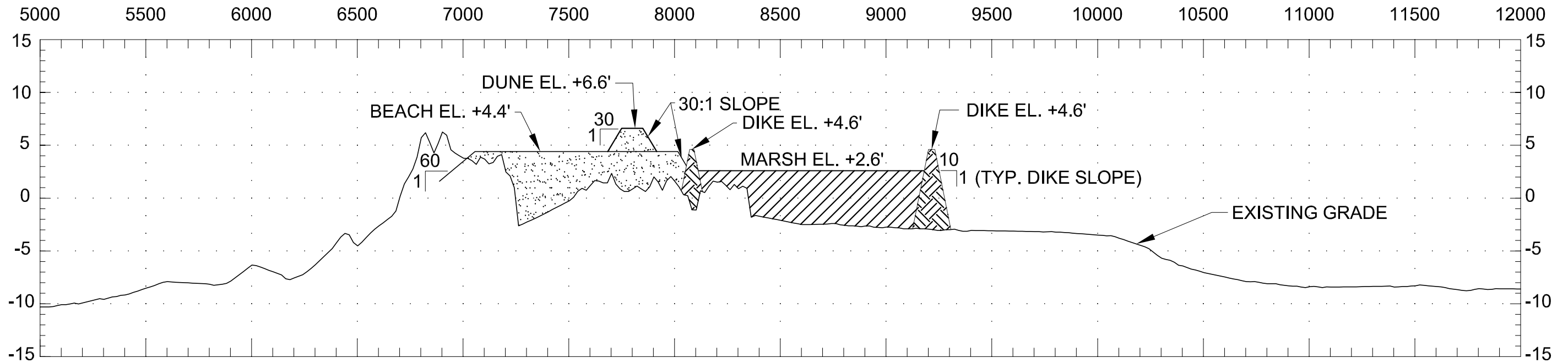
-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

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

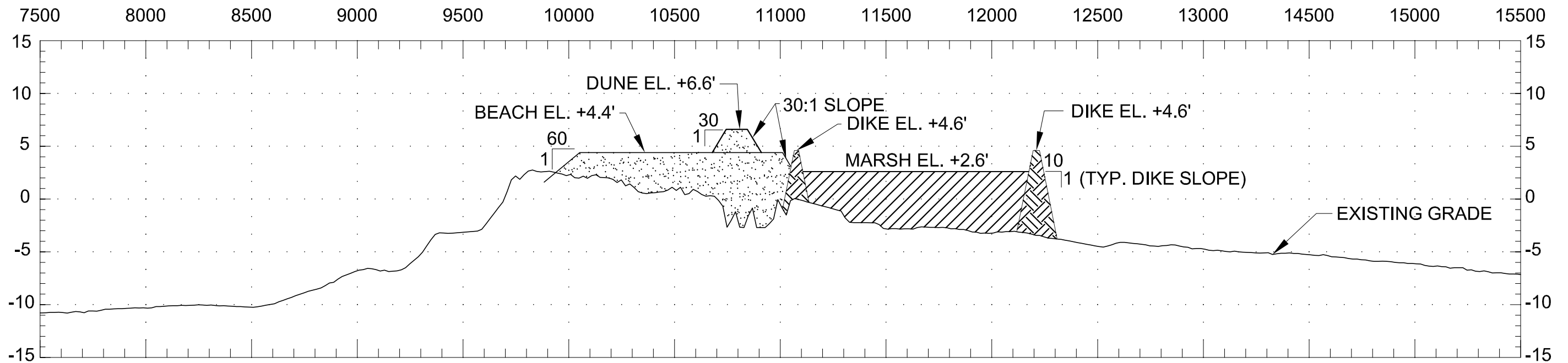
		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		TIMBALIER ISLAND PLAN D	
								STATE PROJECT NUMBER: LCA-TBBSR		FEDERAL PROJECT NUMBER: LCA-TBBSR	
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC		SHEET 2 OF 3	

DRAFT

LINE TB 14

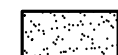




LINE TB 27

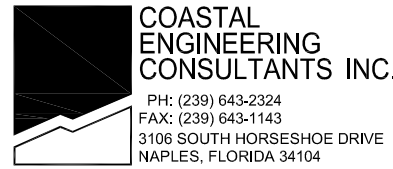


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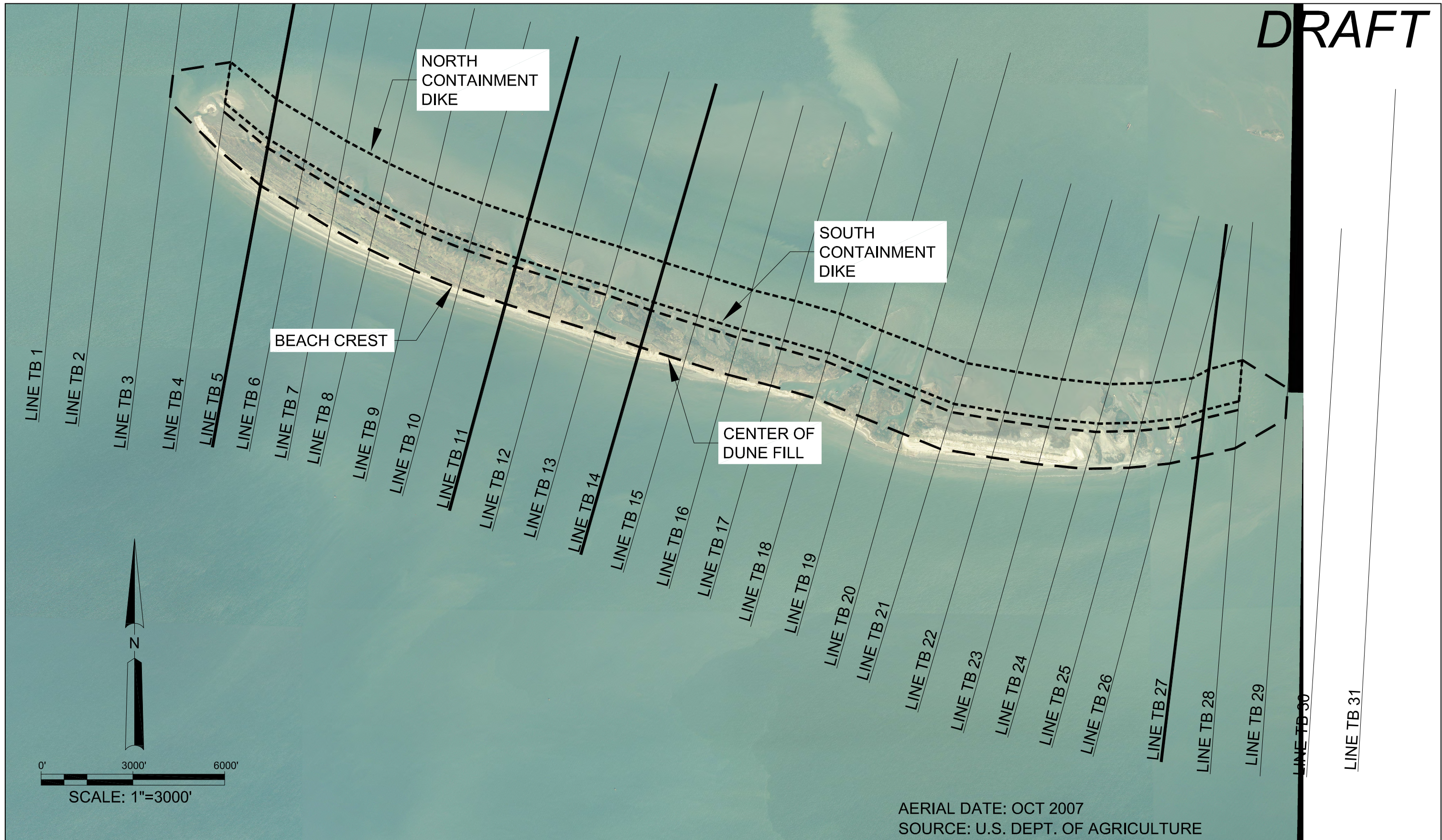
1. SECTIONS ARE VIEWED AS LOOKING WEST.
2. ELEVATIONS SHOWN HEREIN ARE IN FEET BASED ON NAVD88 (GEOID 03/05).
3. SURVEY DATA FROM BICM 2006.

-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

SCALE:
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 VERTICAL: 1" = 10'

		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		TIMBALIER ISLAND PLAN D DATE: FEBRUARY 8, 2010	
REV.	DATE										

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REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
QUALITY BY DESIGN

P.O. BOX 1751
BATON ROUGE, LA. 70821

PHONE (225) 769-3400
FAX (225) 769-3596

COASTAL ENGINEERING CONSULTANTS INC.

PH: (239) 643-2324
FAX: (239) 643-1143
3106 SOUTH HORSESHOE DRIVE
NAPLES, FLORIDA 34104

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN
BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR
FEDERAL PROJECT NUMBER: LCA-TBBSR

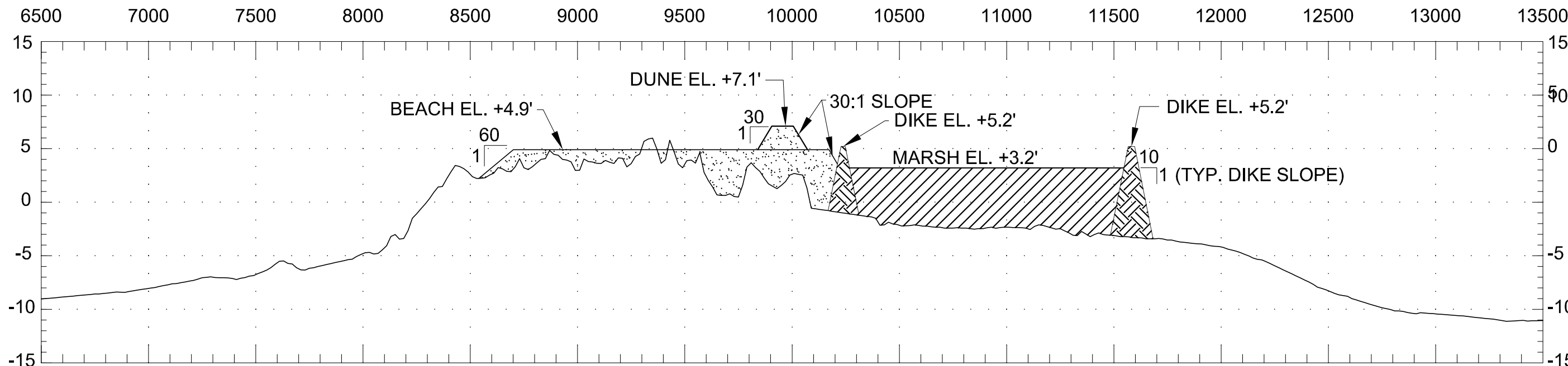
APPROVED BY: JOSEPH LEBLANC

TIMBALIER ISLAND
PLAN E

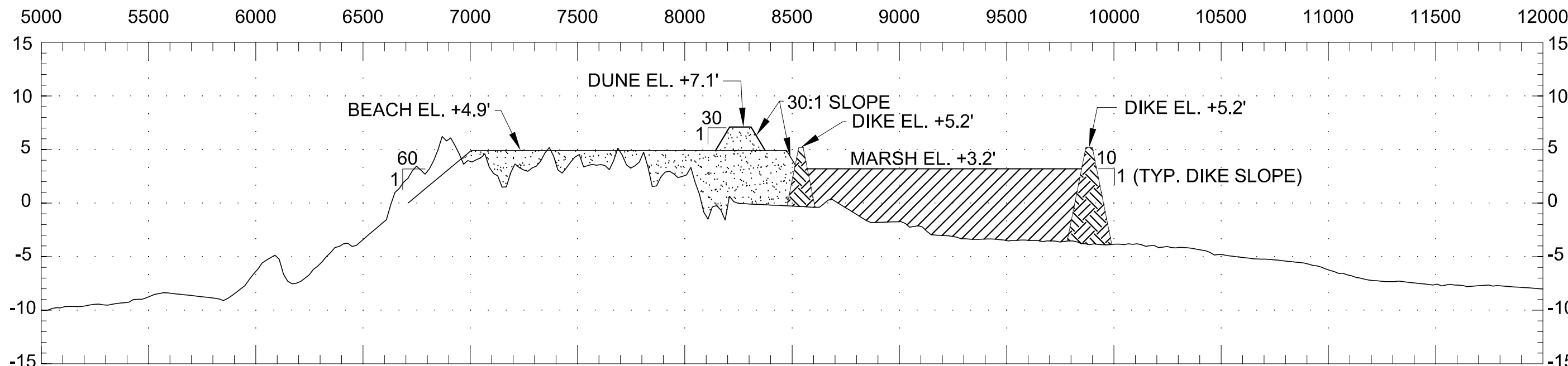
DATE: FEBRUARY 8, 2010
SHEET 1 OF 3

DRAFT

LINE TB 5

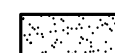




LINE TB 11




NOTES:

1. SECTIONS ARE VIEWED AS LOOKING WEST.
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3. SURVEY DATA FROM BICM 2006.

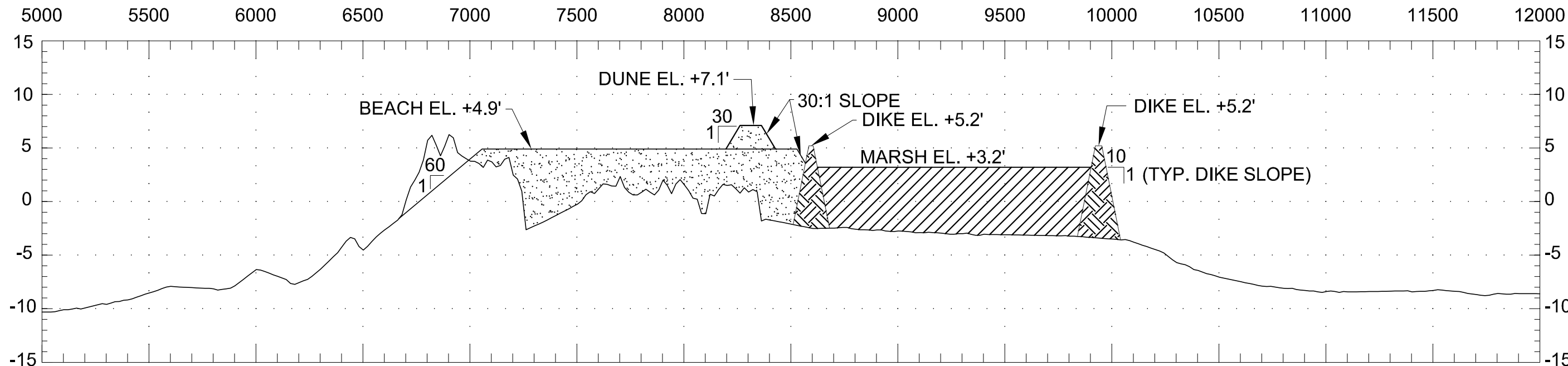
-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

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

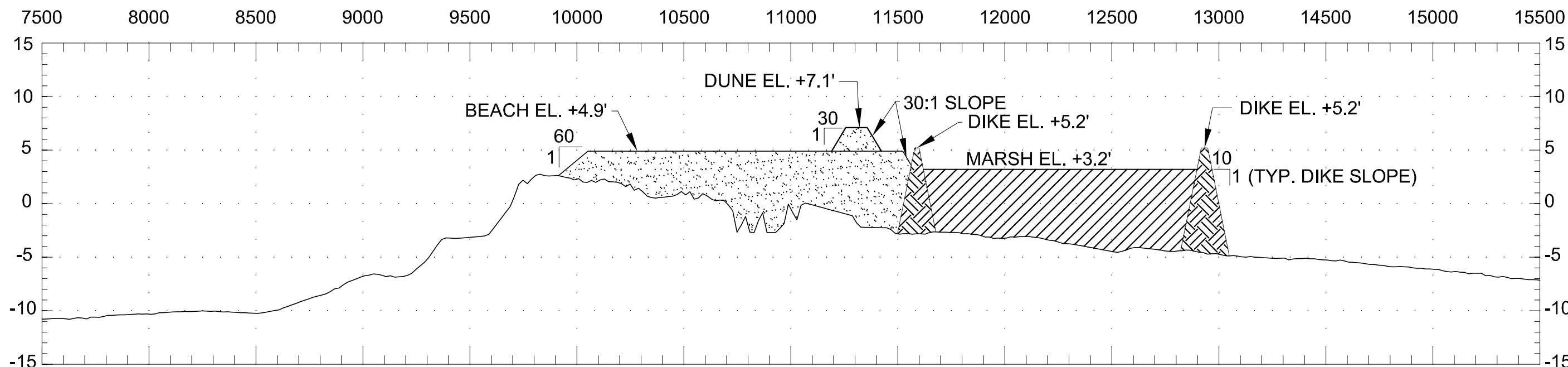
		 P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		TIMBALIER ISLAND PLAN E	
								FEDERAL PROJECT NUMBER: LCA-TBBSR		APPROVED BY: JOSEPH LEBLANC	
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER		DESIGNED BY: MICHAEL POFF, P.E.		SHEET 2 OF 3	

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LINE TB 14

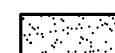




LINE TB 27



NOTES:

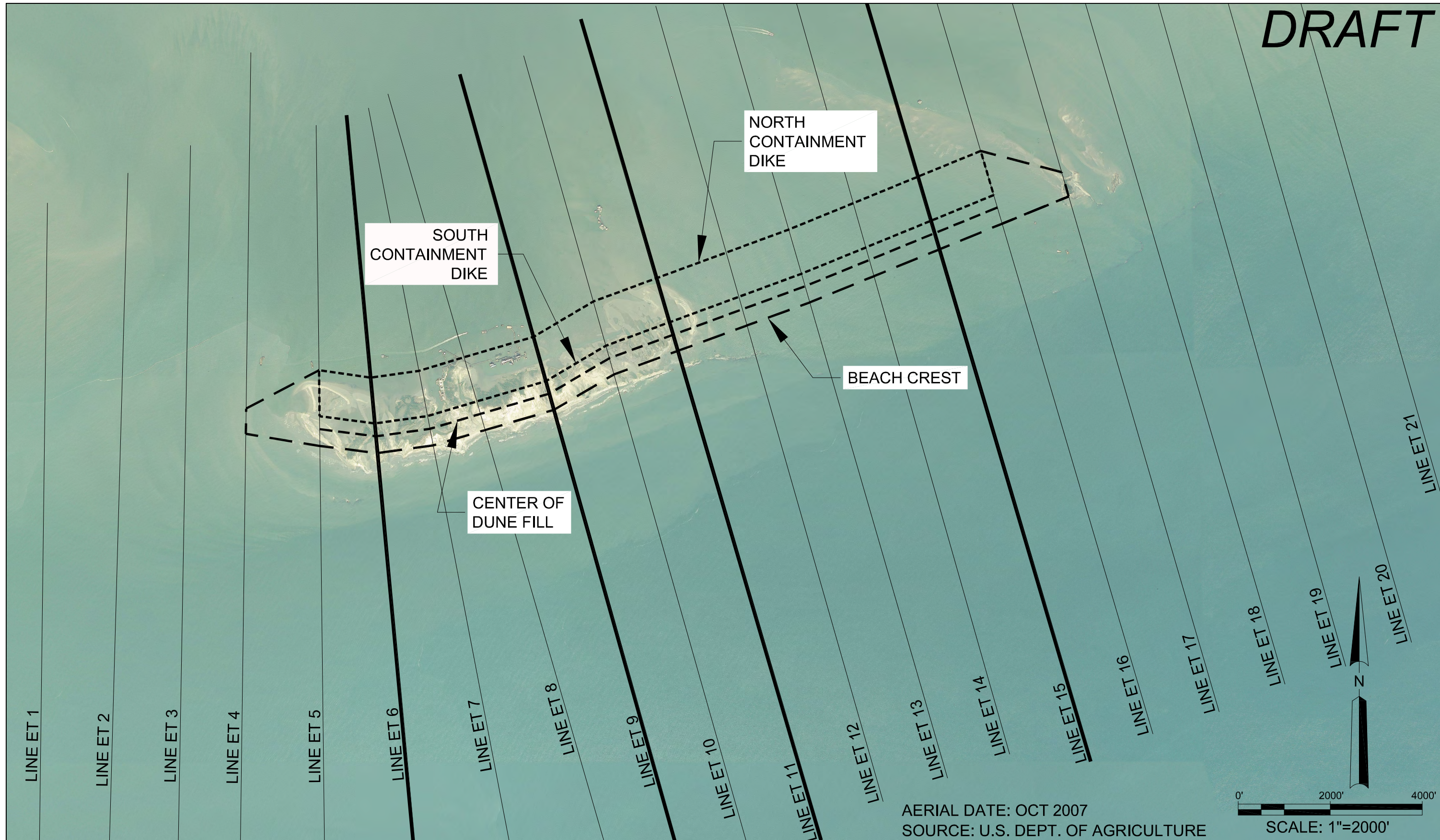
1. SECTIONS ARE VIEWED AS LOOKING WEST.
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3. SURVEY DATA FROM BICM 2006.

-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

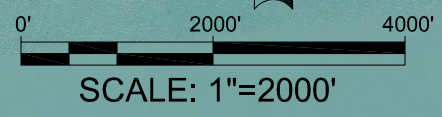
SCALE:
HORIZONTAL: 1" = 500'
VERTICAL: 1" = 10'

		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		TIMBALIER ISLAND PLAN E	
								STATE PROJECT NUMBER: LCA-TBBSR		FEDERAL PROJECT NUMBER: LCA-TBBSR	
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 3 OF 3		

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AERIAL DATE: OCT 2007
 SOURCE: U.S. DEPT. OF AGRICULTURE



REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
 QUALITY BY DESIGN

P.O. BOX 1751
 BATON ROUGE, LA. 70821

PHONE (225) 769-3400
 FAX (225) 769-3596

COASTAL ENGINEERING CONSULTANTS INC.

PH: (239) 643-2324
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 3106 SOUTH HORSESHOE DRIVE
 NAPLES, FLORIDA 34104

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
 450 LAUREL STREET
 BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER

TERREBONNE BASIN
 BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR
 FEDERAL PROJECT NUMBER: LCA-TBBSR

APPROVED BY: JOSEPH LEBLANC

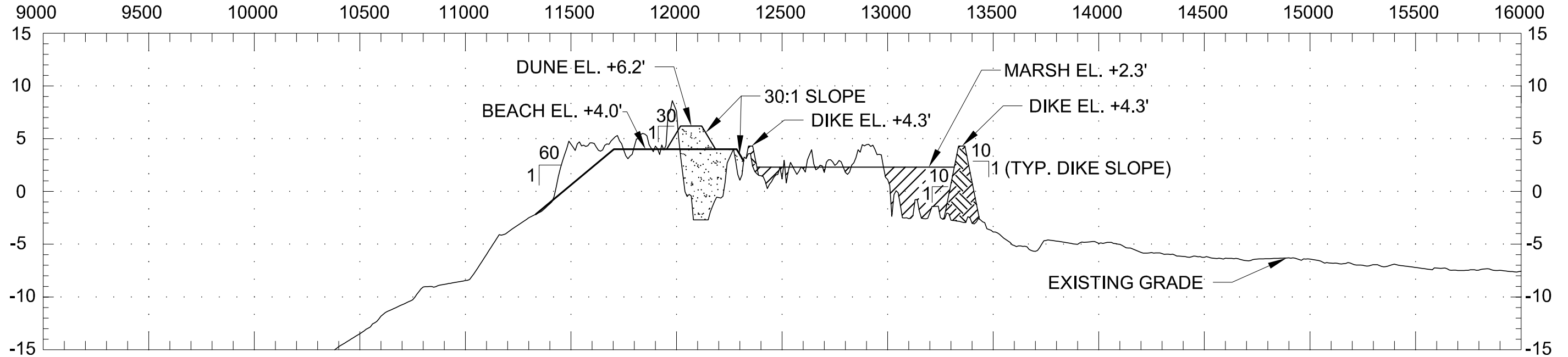
EAST TIMBALIER ISLAND
 PLAN B

DATE: FEBRUARY 8, 2010

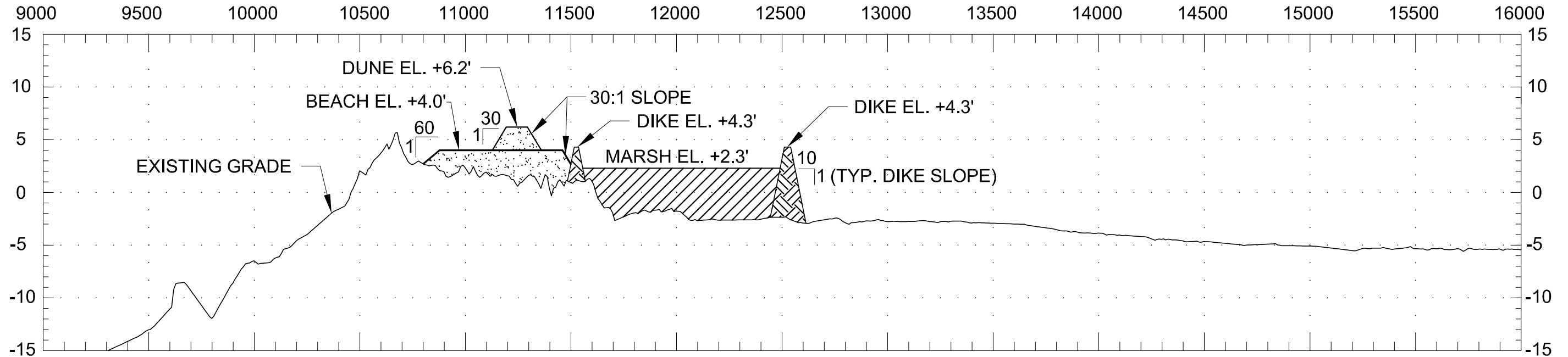
SHEET 1 OF 3

DRAFT

LINE ET 6

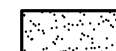




LINE ET 9


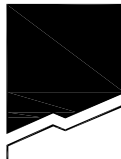


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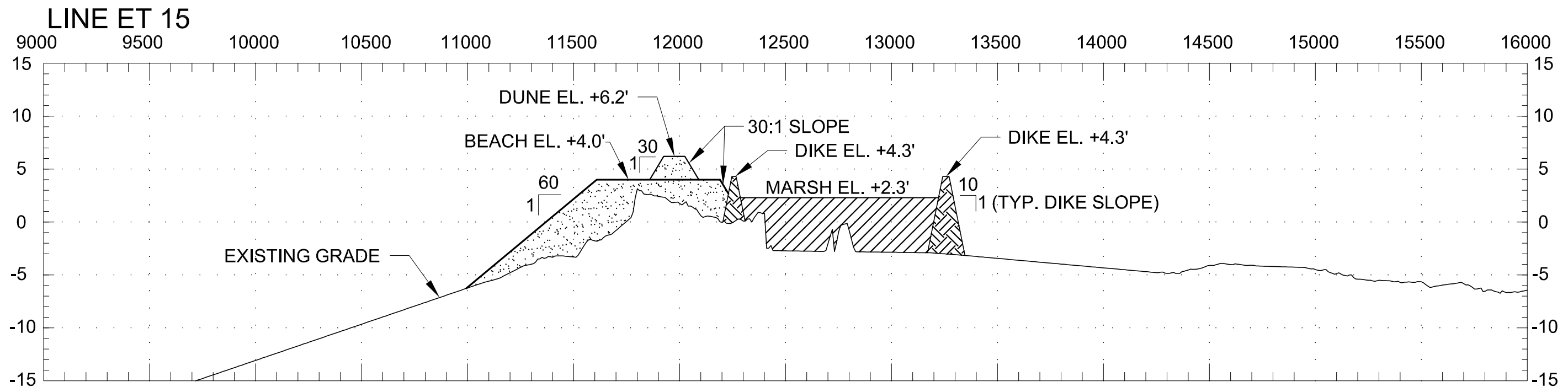
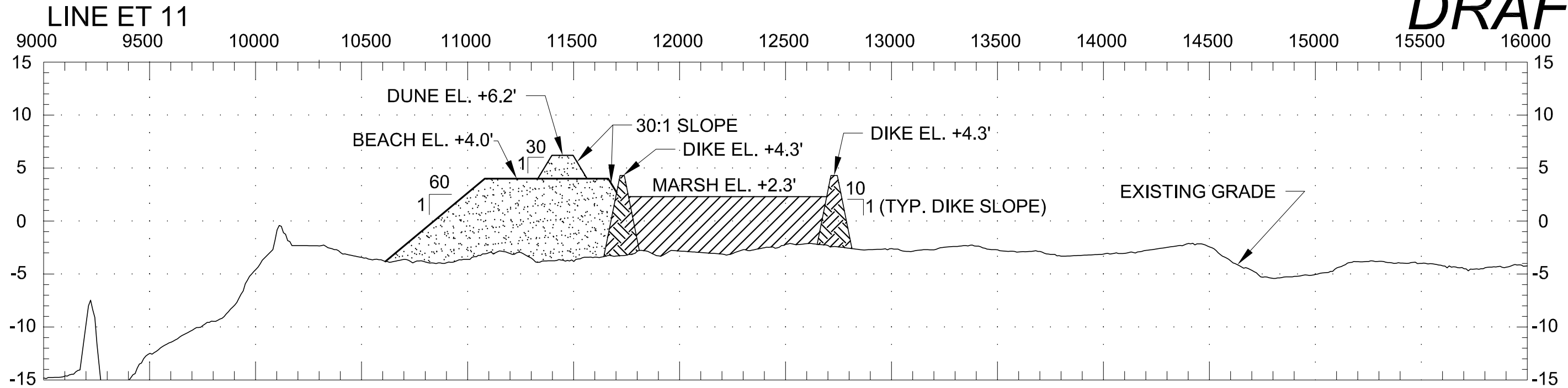
1. SECTIONS ARE VIEWED AS LOOKING WEST.
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3. SURVEY DATA FROM BICM 2006.

-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

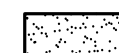
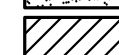

SCALE:
 HORIZONTAL: 1" = 500'
 VERTICAL: 1" = 10'

		 P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		EAST TIMBALIER ISLAND PLAN B	
								FEDERAL PROJECT NUMBER: LCA-TBBSR		APPROVED BY: JOSEPH LEBLANC	
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER		DESIGNED BY: MICHAEL POFF, P.E.		SHEET 2 OF 3	


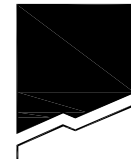
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- NOTES:**
1. SECTIONS ARE VIEWED AS LOOKING WEST.
 2. ELEVATIONS SHOWN HEREIN ARE IN FEET BASED ON NAVD88 (GEOID 03/05).
 3. SURVEY DATA FROM BICM 2006.

-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

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

		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		EAST TIMBALIER ISLAND PLAN B DATE: FEBRUARY 8, 2010	
REV.	DATE										

DRAFT

NORTH
CONTAINMENT
DIKE

SOUTH
CONTAINMENT
DIKE

CENTER OF
DUNE FILL

BEACH CREST

LINE ET 1

LINE ET 2

LINE ET 3

LINE ET 4

LINE ET 5

LINE ET 6

LINE ET 7

LINE ET 8

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LINE ET 10

LINE ET 11

LINE ET 12

LINE ET 13

LINE ET 14

LINE ET 15

LINE ET 16

LINE ET 17

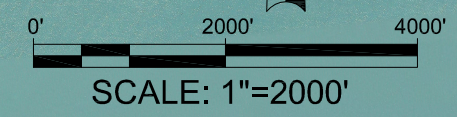
LINE ET 18

LINE ET 19

LINE ET 20

LINE ET 21

AERIAL DATE: OCT 2007
SOURCE: U.S. DEPT. OF AGRICULTURE



REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
QUALITY BY DESIGN

P.O. BOX 1751 PHONE (225) 769-3400
BATON ROUGE, LA. 70821 FAX (225) 769-3596

COASTAL ENGINEERING CONSULTANTS INC.

PH: (239) 643-2324
FAX: (239) 643-1143
3106 SOUTH HORSESHOE DRIVE
NAPLES, FLORIDA 34104

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN
BARRIER SHORELINE RESTORATION

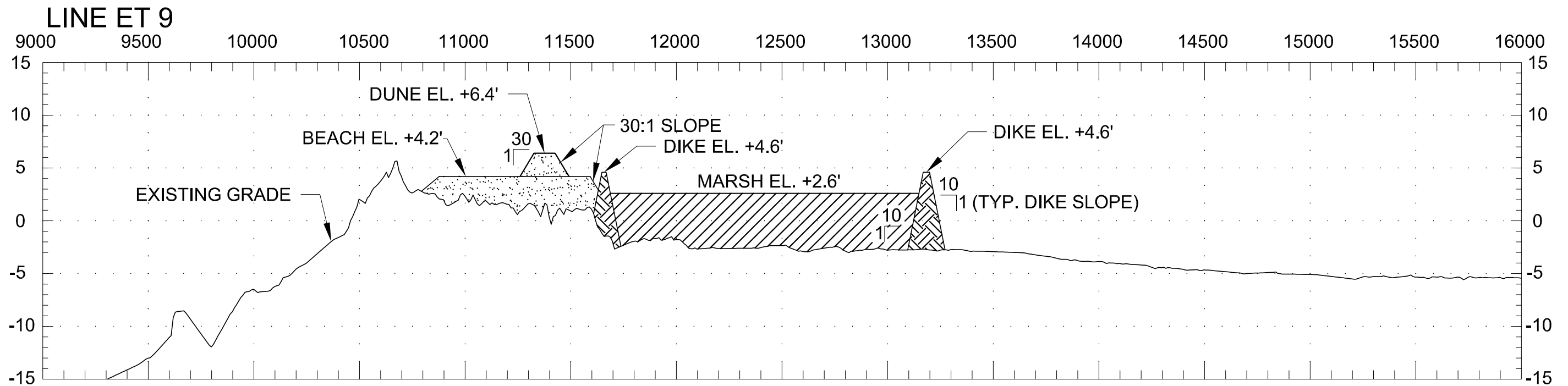
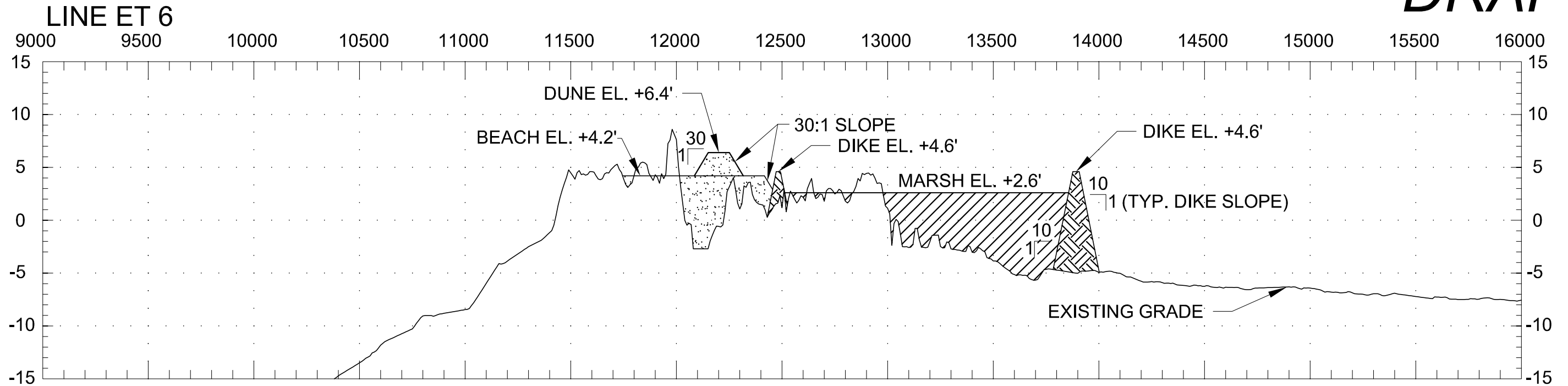
STATE PROJECT NUMBER: LCA-TBBSR
FEDERAL PROJECT NUMBER: LCA-TBBSR

APPROVED BY: JOSEPH LEBLANC

EAST TIMBALIER ISLAND
PLAN C

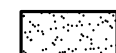


DATE: FEBRUARY 8, 2010
SHEET 1 OF 3

DRAFT



NOTES:

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3. SURVEY DATA FROM BICM 2006.

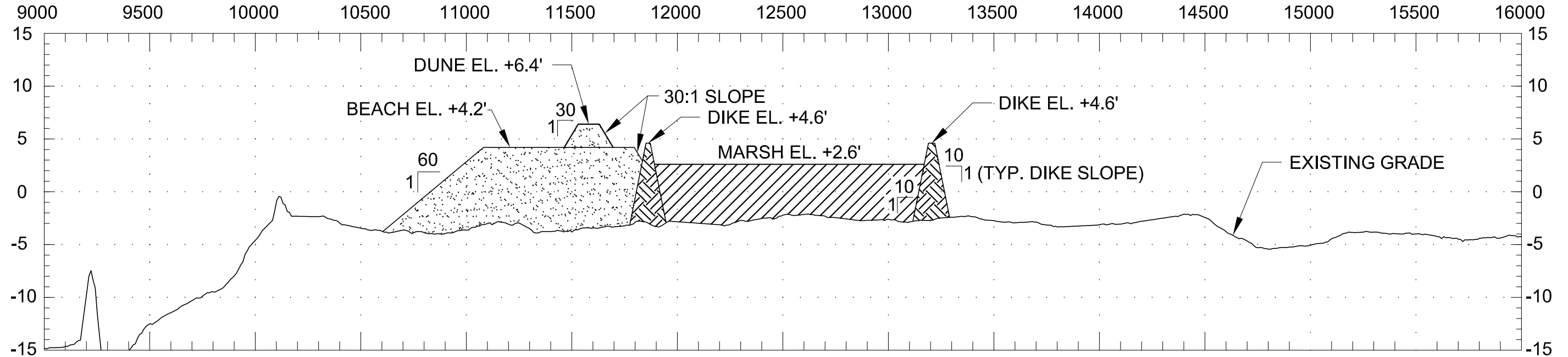
-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

SCALE:
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 VERTICAL: 1" = 10'

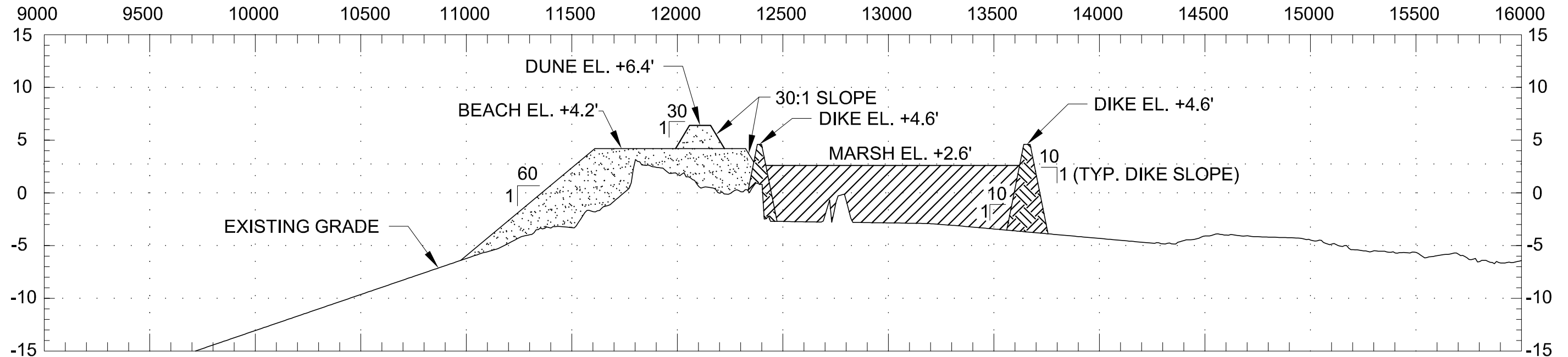
		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		EAST TIMBALIER ISLAND PLAN C DATE: FEBRUARY 8, 2010							
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REV.	DATE	DESCRIPTION	BY														

DRAFT

LINE ET 11






LINE ET 15



NOTES:

1. SECTIONS ARE VIEWED AS LOOKING WEST.
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3. SURVEY DATA FROM BICM 2006.

-  BEACH / DUNE FILL
-  MARSH FILL
-  CONTAINMENT DIKE

SCALE:
 HORIZONTAL: 1" = 500'
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		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596	 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104	OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		EAST TIMBALIER ISLAND PLAN C	
						STATE PROJECT NUMBER: LCA-TBBSR		FEDERAL PROJECT NUMBER: LCA-TBBSR	
REV.	DATE	DESCRIPTION	BY	DRAWN BY: DARTEZ / TURNER		DESIGNED BY: MICHAEL POFF, P.E.		APPROVED BY: JOSEPH LEBLANC	
								SHEET 3 OF 3	

DRAFT

NORTH
CONTAINMENT
DIKE

SOUTH
CONTAINMENT
DIKE

CENTER OF
DUNE FILL

BEACH CREST

LINE ET 1

LINE ET 2

LINE ET 3

LINE ET 4

LINE ET 5

LINE ET 6

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LINE ET 17

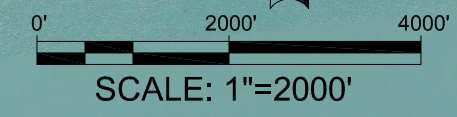
LINE ET 18

LINE ET 19

LINE ET 20

LINE ET 21

AERIAL DATE: OCT 2007
SOURCE: U.S. DEPT. OF AGRICULTURE



REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
QUALITY BY DESIGN

P.O. BOX 1751
BATON ROUGE, LA. 70821

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COASTAL ENGINEERING CONSULTANTS INC.

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OFFICE OF COASTAL PROTECTION & RESTORATION
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BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER

TERREBONNE BASIN
BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR

FEDERAL PROJECT NUMBER: LCA-TBBSR

APPROVED BY: JOSEPH LEBLANC

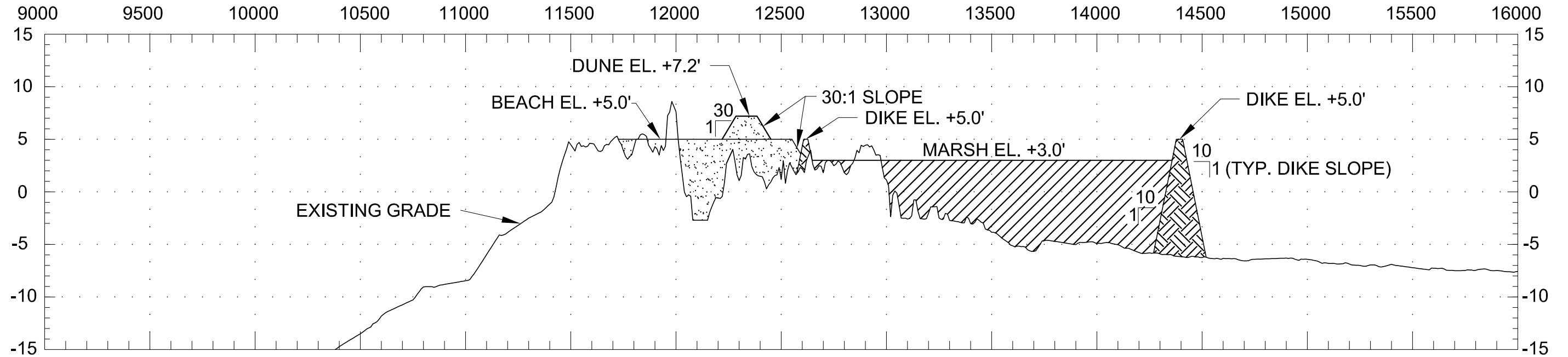
EAST TIMBALIER ISLAND
PLAN D

DATE: FEBRUARY 8, 2010

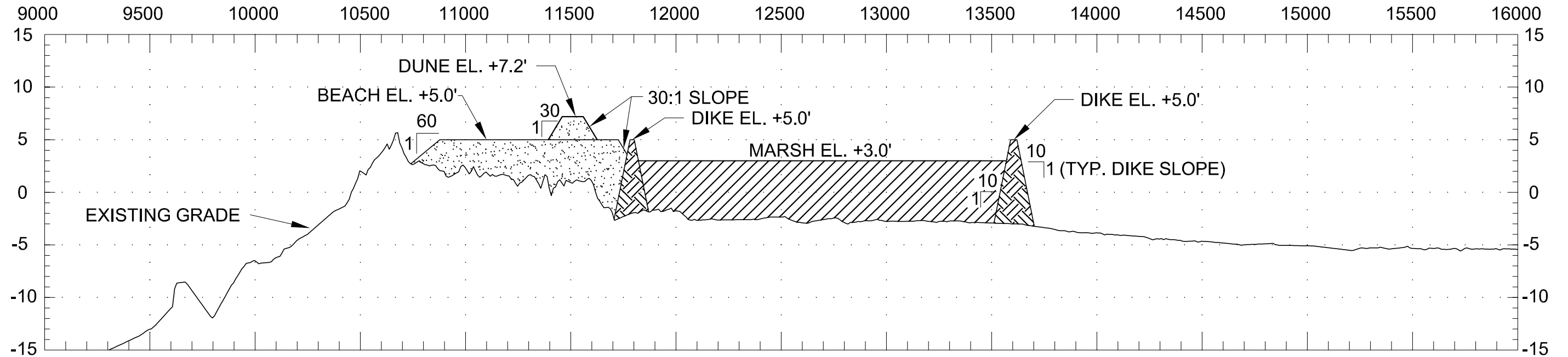
SHEET 1 OF 3

DRAFT

LINE ET 6



LINE ET 9



NOTES:

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2. ELEVATIONS SHOWN HEREIN ARE IN FEET BASED ON NAVD88 (GEOID 03/05).
3. SURVEY DATA FROM BICM 2006.

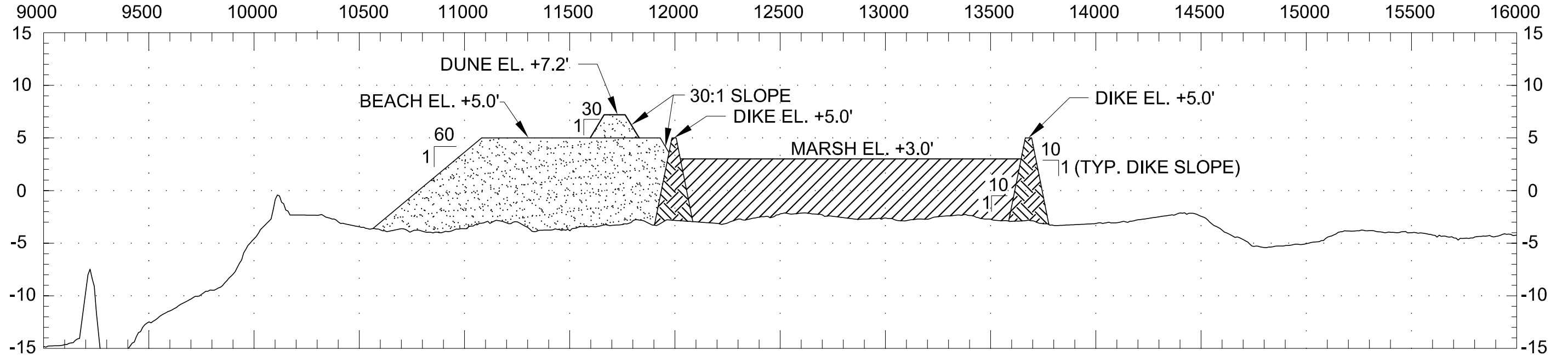
- BEACH / DUNE FILL
- MARSH FILL
- CONTAINMENT DIKE

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

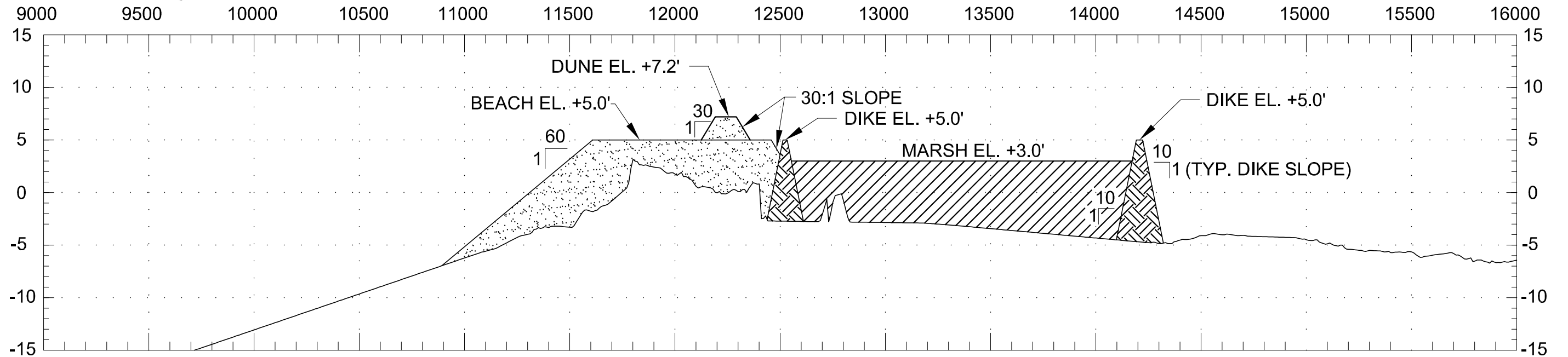
				<p>SJB GROUP, LLC QUALITY BY DESIGN</p> <p>P.O. BOX 1751 BATON ROUGE, LA. 70821</p> <p>PHONE (225) 769-3400 FAX (225) 769-3596</p>	<p>COASTAL ENGINEERING CONSULTANTS INC.</p> <p>PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104</p>	<p>OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH</p> <p>450 LAUREL STREET BATON ROUGE, LOUISIANA 70801</p>	<p>TERREBONNE BASIN BARRIER SHORELINE RESTORATION</p> <p>STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR</p>	<p>EAST TIMBALIER ISLAND PLAN D</p> <p>DATE: FEBRUARY 8, 2010</p>	
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 2 OF 3

DRAFT

LINE ET 11

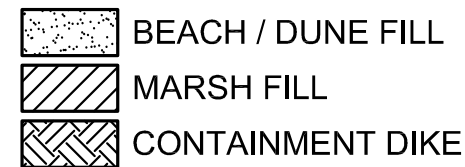


LINE ET 15



NOTES:

1. SECTIONS ARE VIEWED AS LOOKING WEST.
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SCALE:
 HORIZONTAL: 1" = 500'
 VERTICAL: 1" = 10'

		<p>QUALITY BY DESIGN</p>		<p>PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104</p>		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION		EAST TIMBALIER ISLAND PLAN D	
								P.O. BOX 1751 BATON ROUGE, LA. 70821		PHONE (225) 769-3400 FAX (225) 769-3596	
REV.	DATE	DESCRIPTION	BY			DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC		SHEET 3 OF 3	

DRAFT

NORTH
CONTAINMENT
DIKE

SOUTH
CONTAINMENT
DIKE

CENTER OF
DUNE FILL

BEACH CREST

LINE ET 1

LINE ET 2

LINE ET 3

LINE ET 4

LINE ET 5

LINE ET 6

LINE ET 7

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LINE ET 10

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LINE ET 18

LINE ET 19

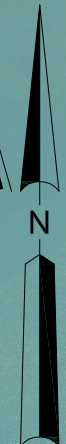
LINE ET 20

LINE ET 21

AERIAL DATE: OCT 2007
SOURCE: U.S. DEPT. OF AGRICULTURE



SCALE: 1"=2000'



REV.	DATE	DESCRIPTION	BY

SJB GROUP, LLC
QUALITY BY DESIGN

P.O. BOX 1751
BATON ROUGE, LA. 70821
PHONE (225) 769-3400
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OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
450 LAUREL STREET
BATON ROUGE, LOUISIANA 70801

DRAWN BY: DARTEZ / TURNER
DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN
BARRIER SHORELINE RESTORATION
STATE PROJECT NUMBER: LCA-TBBSR
FEDERAL PROJECT NUMBER: LCA-TBBSR

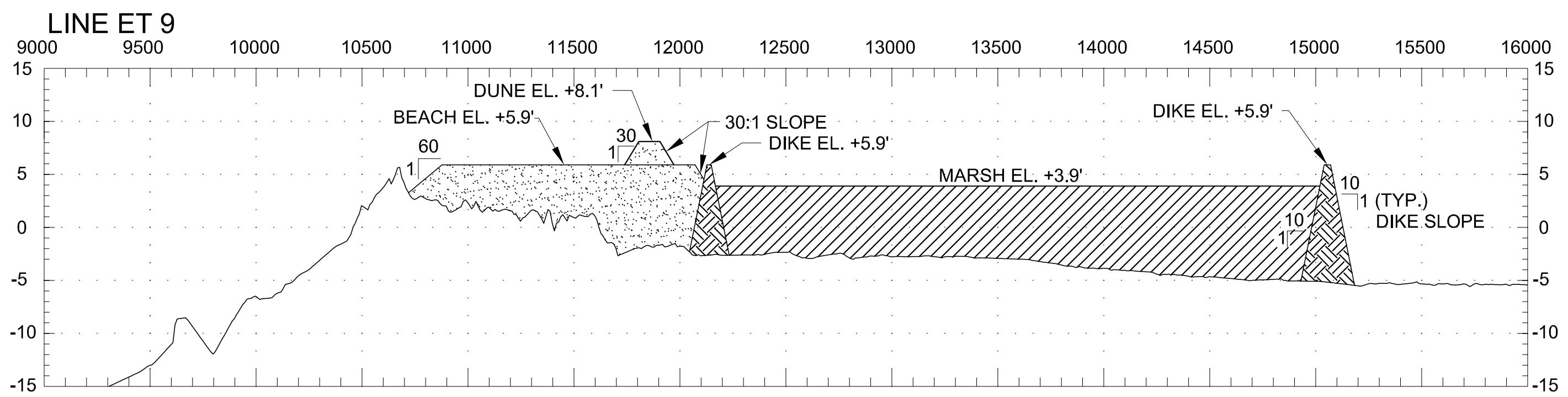
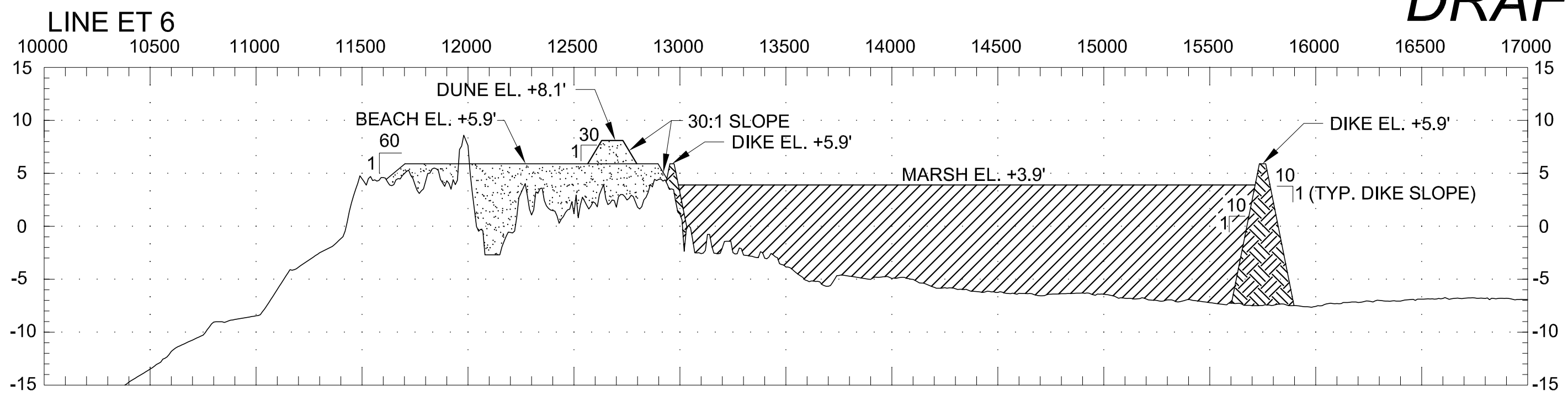
APPROVED BY: JOSEPH LEBLANC

EAST TIMBALIER ISLAND
PLAN E

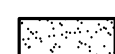


DATE: FEBRUARY 8, 2010

SHEET 1 OF 3


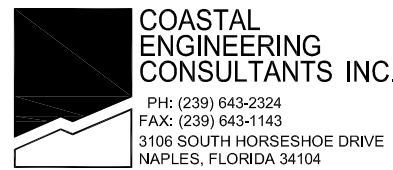
DRAFT



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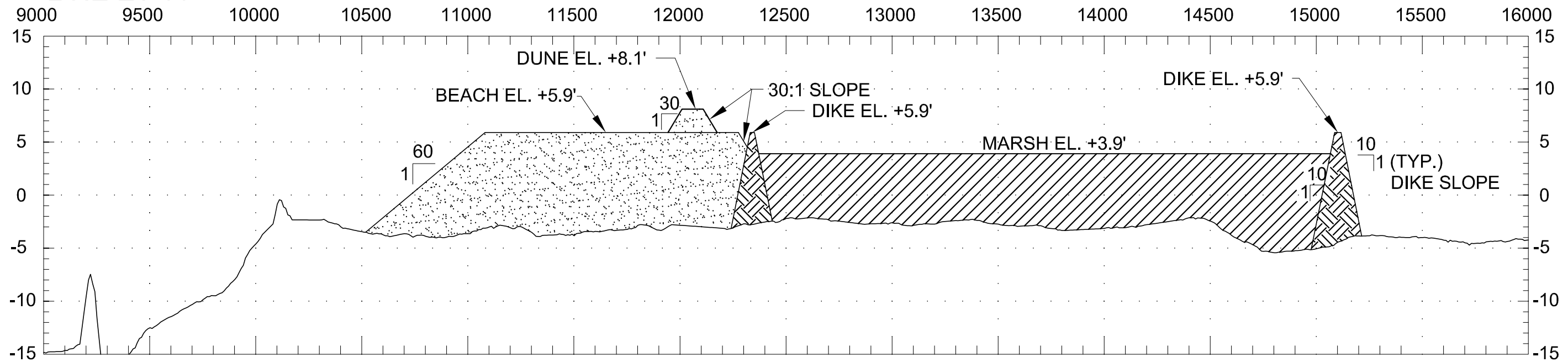
 BEACH / DUNE FILL
 MARSH FILL
 CONTAINMENT DIKE

SCALE:
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 VERTICAL: 1" = 10'

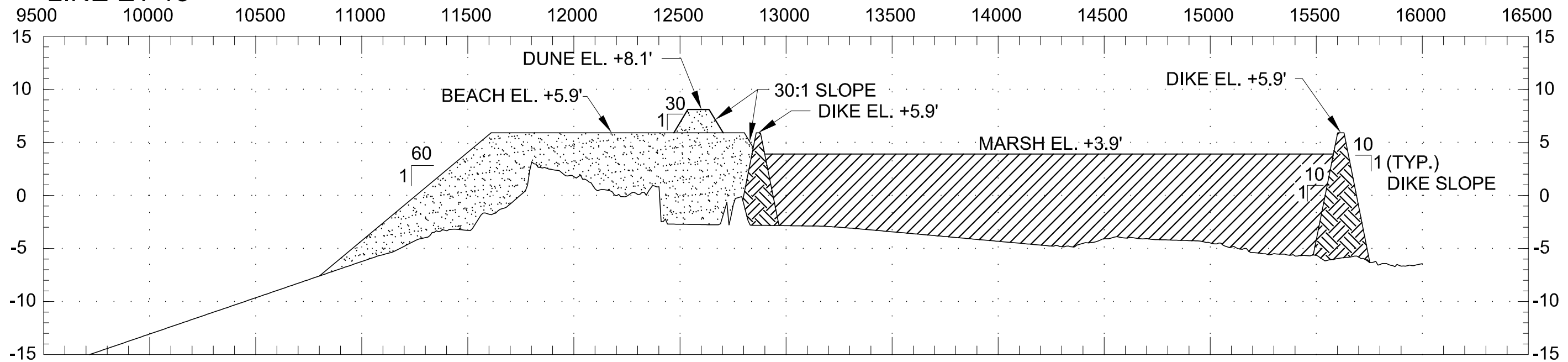
		 QUALITY BY DESIGN P.O. BOX 1751 BATON ROUGE, LA. 70821 PHONE (225) 769-3400 FAX (225) 769-3596		 PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104		OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801		TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR		EAST TIMBALIER ISLAND PLAN E DATE: FEBRUARY 8, 2010	
REV.	DATE	DESCRIPTION	BY	DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 2 OF 3				

DRAFT

LINE ET 11



LINE ET 15



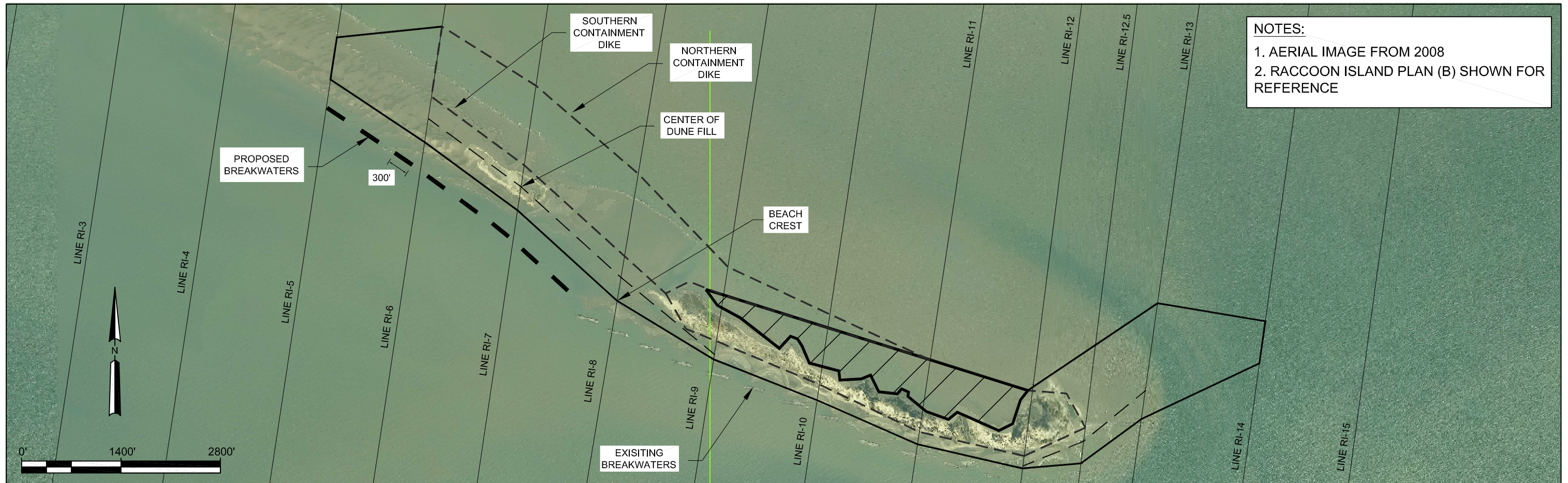
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	BEACH / DUNE FILL
	MARSH FILL
	CONTAINMENT DIKE

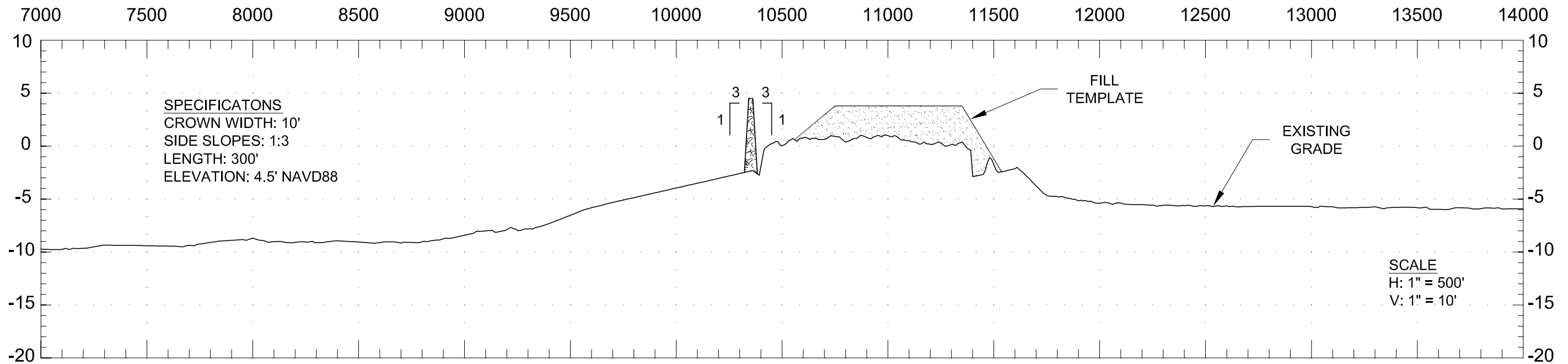
SCALE:
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		 SJB GROUP, LLC <small>QUALITY BY DESIGN</small> P.O. BOX 1751 PHONE (225) 769-3400 BATON ROUGE, LA. 70821 FAX (225) 769-3596	 COASTAL ENGINEERING CONSULTANTS INC. PH: (239) 643-2324 FAX: (239) 643-1143 3106 SOUTH HORSESHOE DRIVE NAPLES, FLORIDA 34104	OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH 450 LAUREL STREET BATON ROUGE, LOUISIANA 70801	TERREBONNE BASIN BARRIER SHORELINE RESTORATION STATE PROJECT NUMBER: LCA-TBBSR FEDERAL PROJECT NUMBER: LCA-TBBSR	EAST TIMBALIER ISLAND PLAN E DATE: FEBRUARY 8, 2010	
REV.	DATE	DESCRIPTION	BY	DRAWN BY: DARTEZ / TURNER	DESIGNED BY: MICHAEL POFF, P.E.	APPROVED BY: JOSEPH LEBLANC	SHEET 3 OF 3



NOTES:
 1. AERIAL IMAGE FROM 2008
 2. RACCOON ISLAND PLAN (B) SHOWN FOR REFERENCE

LINE RI-5



REV.	DATE	DESCRIPTION	BY

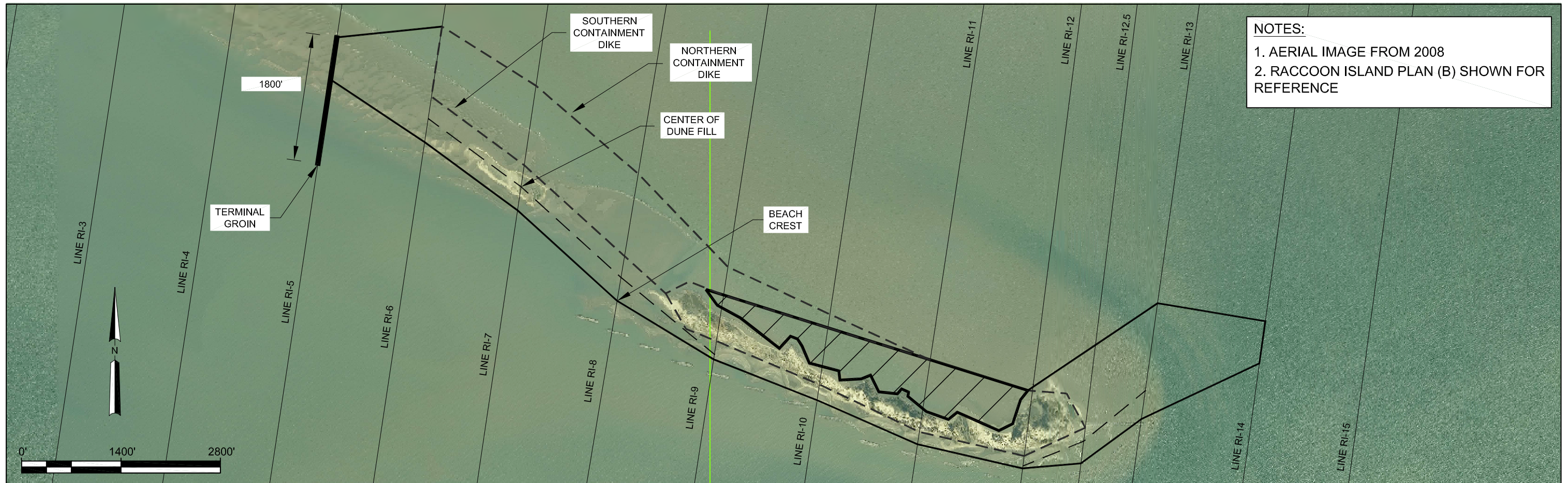
SJB GROUP, LLC
 QUALITY BY DESIGN
 P.O. BOX 1751 PHONE (225) 769-3400
 BATON ROUGE, LA. 70821 FAX (225) 769-3596

COASTAL ENGINEERING CONSULTANTS INC.
 PH: (239) 643-2324
 FAX: (239) 643-1143
 3106 SOUTH HORSESHOE DRIVE
 NAPLES, FLORIDA 34104

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH
 450 LAUREL STREET
 BATON ROUGE, LOUISIANA 70801
 DRAWN BY: SAMANTHA OGLETREE DESIGNED BY: MICHAEL POFF, P.E.

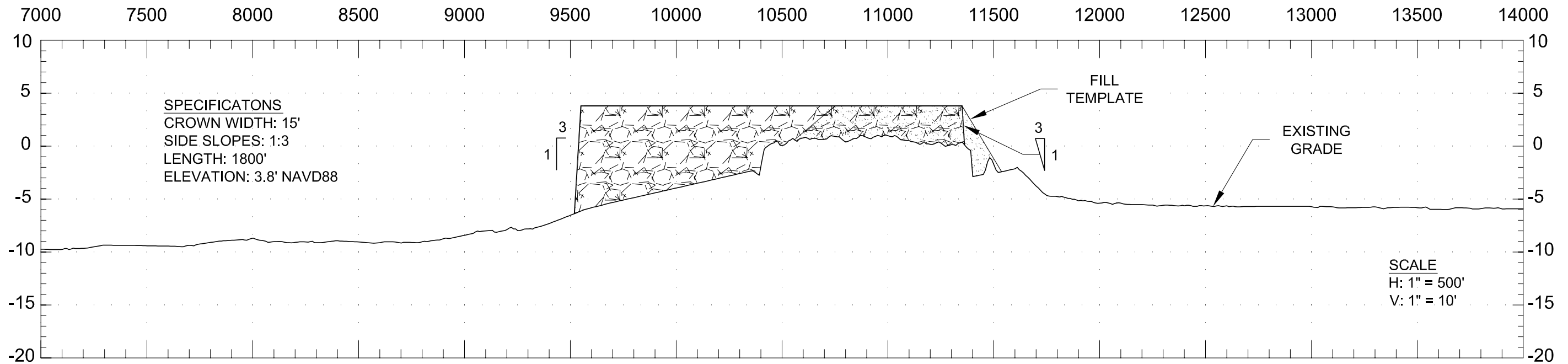
TERREBONNE BASIN
 BARRIER SHORELINE RESTORATION
 STATE PROJECT NUMBER: LCA-TBBSR
 FEDERAL PROJECT NUMBER: LCA-TBBSR
 APPROVED BY: JOSEPH LEBLANC

RACCOON ISLAND
 BREAKWATER
 TYPICAL
 DATE: FEBRUARY 8, 2010
 SHEET 1 OF 1



NOTES:
 1. AERIAL IMAGE FROM 2008
 2. RACCOON ISLAND PLAN (B) SHOWN FOR REFERENCE

LINE RI-5



REV.	DATE	DESCRIPTION	BY



P.O. BOX 1751
 BATON ROUGE, LA. 70821
 PHONE (225) 769-3400
 FAX (225) 769-3596



PH: (239) 643-2324
 FAX: (239) 643-1143
 3106 SOUTH HORSESHOE DRIVE
 NAPLES, FLORIDA 34104

OFFICE OF COASTAL PROTECTION & RESTORATION
ENGINEERING BRANCH

450 LAUREL STREET
 BATON ROUGE, LOUISIANA 70801

DRAWN BY: SAMANTHA OGLETREE

DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN
 BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR

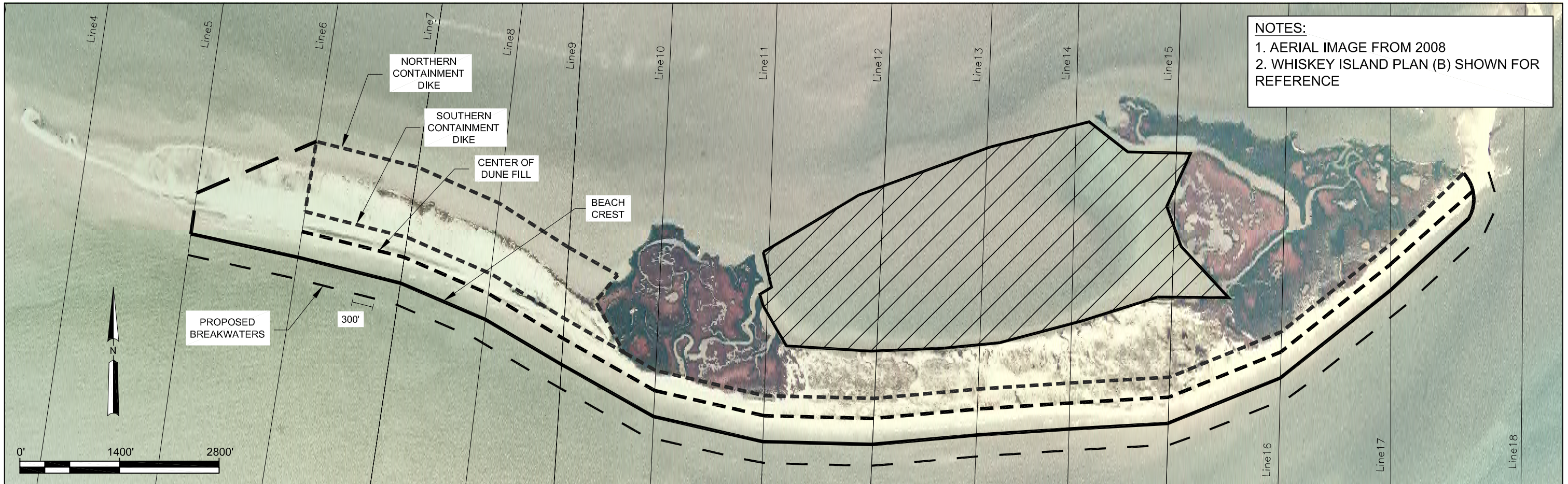
FEDERAL PROJECT NUMBER: LCA-TBBSR

APPROVED BY: JOSEPH LEBLANC

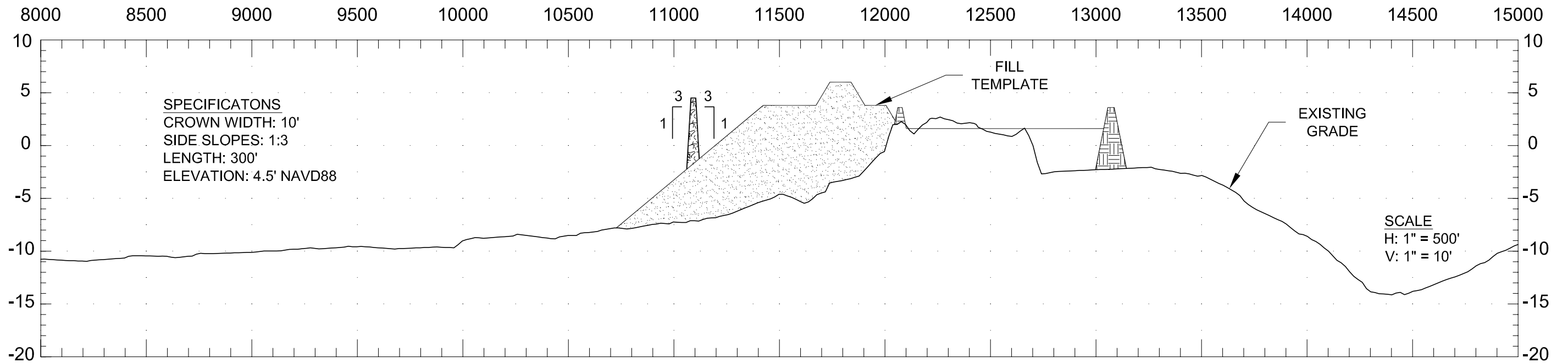
RACCOON ISLAND
 TERMINAL GROIN
 TYPICAL

DATE: FEBRUARY 8, 2010

SHEET 1 OF 1



LINE 8



REV.	DATE	DESCRIPTION	BY



P.O. BOX 1751
 BATON ROUGE, LA. 70821
 PHONE (225) 769-3400
 FAX (225) 769-3596



PH: (239) 643-2324
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OFFICE OF COASTAL PROTECTION & RESTORATION ENGINEERING BRANCH

450 LAUREL STREET
 BATON ROUGE, LOUISIANA 70801

DRAWN BY: SAMANTHA OGLETREE

DESIGNED BY: MICHAEL POFF, P.E.

TERREBONNE BASIN BARRIER SHORELINE RESTORATION

STATE PROJECT NUMBER: LCA-TBBSR

FEDERAL PROJECT NUMBER: LCA-TBBSR

APPROVED BY: JOSEPH LEBLANC

WHISKEY ISLAND BREAKWATER TYPICAL

DATE: FEBRUARY 8, 2010

SHEET 1 OF 1