SOUTH LAKE DECAY
TE-39 - CONSTRUCTION UNIT 1

BUILT UNDER THE COASTAL WETLANDS PLANNING, PROTECTION & RESTORATION ACT
PUBLIC LAW 101-646

BY
COASTAL PROTECTION & RESTORATION AUTHORITY OF LOUISIANA
WITH THE ASSISTANCE OF
NATURAL RESOURCES CONSERVATION SERVICE
OF THE
UNITED STATES DEPARTMENT OF AGRICULTURE
2009

LOCATION IN LOUISIANA (TERREBONNE PARISH)

INDEX OF DRAWINGS
1. COVER SHEET & LOCATION MAP
2. SITE MAP - SOUTHWEST
3. PLAN & SECTION - SOUTHWEST
4. TYPICAL SECTIONS & SETTLEMENT PLATE DETAILS
5. SOIL TESTS
6. SOIL BORING LOG S1-85

3011 SQUARE ROUGE RD
17081 E. DREUX RD

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6. SOIL BORING LOG S1-85
48 HOURS BEFORE DIGGING
CALL 1-800-272-3020
TO LOCATE UTILITY LINES

NOTE:
SEE SHEET 2D FOR SOIL BORING LOCATION COORDINATES AND LOG.
SEE SHEET 1B FOR TYPICAL SECTION DETAILS & SETTLEMENT PLATE DETAILS.
REFER TO CROSS SECTIONS ON SHEETS 13-16 FOR ADDITIONAL INFORMATION.
SEE SHEET 19 FOR PIPELINE DETAILS.

PROPOSED RETENTION CONSTRUCTIOUES

ACCESS CHANNEL TOP OF SLOPE COORDINATES

PI #
10 11 12 13 14
X Coord 32.6112 32.6103 32.6090 32.6083 32.6076
Y Coord 29.5966 29.5957 29.5949 29.5943 29.5937

DATA: ALL HORIZONTAL COORDINATES - NAD83
ALL VERTICAL COORDINATES - NAVD88

PLAN - LAKE R'M
STATION 33+00 - 45+00

SCALE IN FEET
CONTOUR INTERVALS - 1 FOOT

PROFILE - LAKE R'M
STATION 33+00 - 45+00
SCALE = 5 VERTICAL : 1 HORIZONTAL

LEGEND

1:100

SCALE = 5 VERTICAL : 1 HORIZONTAL
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DATUM: ALL HORIZONTAL COORDINATES - NAD83
ALL VERTICAL COORDINATES - NAVD88

PLN - LAKE RIM
STATION 69+00 - 80+00

PROFILE - LAKE RIM
STATION 69+00 - 80+00

SCALE: VERTICAL: 1:1 HORIZONTAL: 5

LEGEND
- ROCK REVETMENT
- SF-SETTLEMENT PLATE
- PI OF ROCK REVETMENT
- BN-SOIL BORING
- FLATLINE ACCESS CHANNEL
- NOT REQUIRED
- CONTRACTOR'S OPTION

NOTE:
SEE SHEET 20 FOR SOIL BORING LOCATION COORDINATES AND LOGS.
SEE SHEET 12 FOR TYPICAL SECTION DETAILS & SETTLEMENT PLATE DETAILS.
REFER TO CROSS SECTIONS ON SHEETS 13-18 FOR ADDITIONAL INFORMATION.
SEE SHEET 19 FOR PIPELINE DETAILS.

50 0 50 100 150 200
SCALE IN FEET

PLAN VIEW

PROFILE VIEW

CONTINUOUS INTERVALS - 1 FOOT

GROUND LEVEL
NOTICE:
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TO LOCATE UTILITY LINES
TYPICAL ACCESS CHANNEL EXCAVATION
LAKE RIM REVETMENT

MARSH SIDE

NOTE:
1. SPILLWAY SHALL BE PLACED A MINIMUM OF 10' BEYOND THE TOP OF THE PROPOSED REVETMENT
2. SPILLWAY SHALL BE BUCKET DRESSED AND LEFT IN A HEAT MANNER FREE OF DEPRESSIONS THAT HOLD WATER
3. SEE SHEET 4-11 FOR ACCESS CHANNEL COORDINATES

TYPICAL ACCESS CHANNEL EXCAVATION
LAKE RIM REVETMENT

MARSH SIDE

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