BRADY CANAL HYDROLOGIC RESTORATION
CONSTRUCTION UNIT 1, (PTE-26B)

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

BY THE
LOUISIANA
DEPARTMENT OF NATURAL RESOURCES

WITH THE ASSISTANCE OF THE
NATURAL RESOURCES CONSERVATION SERVICE
OF THE
UNITED STATES DEPARTMENT OF AGRICULTURE
1999

VICINITY MAP

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6. ENHANCEMENT PROFILE - 60'-0" - 80'-0"
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8. ENHANCEMENT PROFILE - 120'-0" - 150'-0"
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10. TYPICAL SECTIONS

LOCATION IN LOUISIANA

COPY
NOTE:
Known pipelines and utilities are shown on the plans.
It is possible that some may exist that have not been shown. The contractor shall be on the alert for such pipelines and utilities and shall report them immediately to the contracting officer.

NOTICE:
48 HOURS BEFORE DIGGING CALL 1-800-272-3020 TO LOCATE UTILITY LINES

PROJECT LOCATION MAP

NOTES:
1. All elevations are based on NAVD 88 Datum.
2. Known utilities are shown only on the proposed embankment plan view (Sheet 3 of 10).
4. The final alignment of the embankment will be staked in the field by the contractor.
NOTES:
- The constructed height shall be a minimum of the settled fill height plus one of the settled fill height. If the height from the existing groundline of the settled fill is 3.0 ft, then the constructed fill height shall be 4.5 ft (13.0 + 1.5) from the existing groundline.

CONSTRUCTED EMBANKMENT

TOP OF SETTLED FILL - ELEV. +4.0

EXISTING GROUNDLINE

TOP OF SETTLED FILL - ELEV. +4.0 NAVD 88

EXISTING GROUNDLINE

ROCK RIPRAP-BASE B10

TYPICAL SECTION C

ROCK RIPRAP-BASE B10

TYPICAL SECTION C

NOTE:
- Geotextile will be used under the earthfill when the existing ground elevation is at +4.0 NAVD 88 or less, and as specified in the field. See construction specification 95 for approximate locations of geotextile.
NOTES:

1. Geotextile will be used under the earthfill when the existing ground elevation is at 4.0 HAD or less, and as stated in the field by the COTR. See Construction Specification for approximate locations of geotextile.
NOTE:
GEOTEXTILE WILL BE USED UNDER THE EARTHFILL WHEN THE
EXISTING GROUND ELEVATION IS AT +4.0 NAVD 88 OR LESS,
AND AS STATED IN THE FIELD BY THE COTR. SEE CONSTRUCTION
SPECIFICATION DS FOR APPROXIMATE LOCATIONS OF GEOTEXTILE.