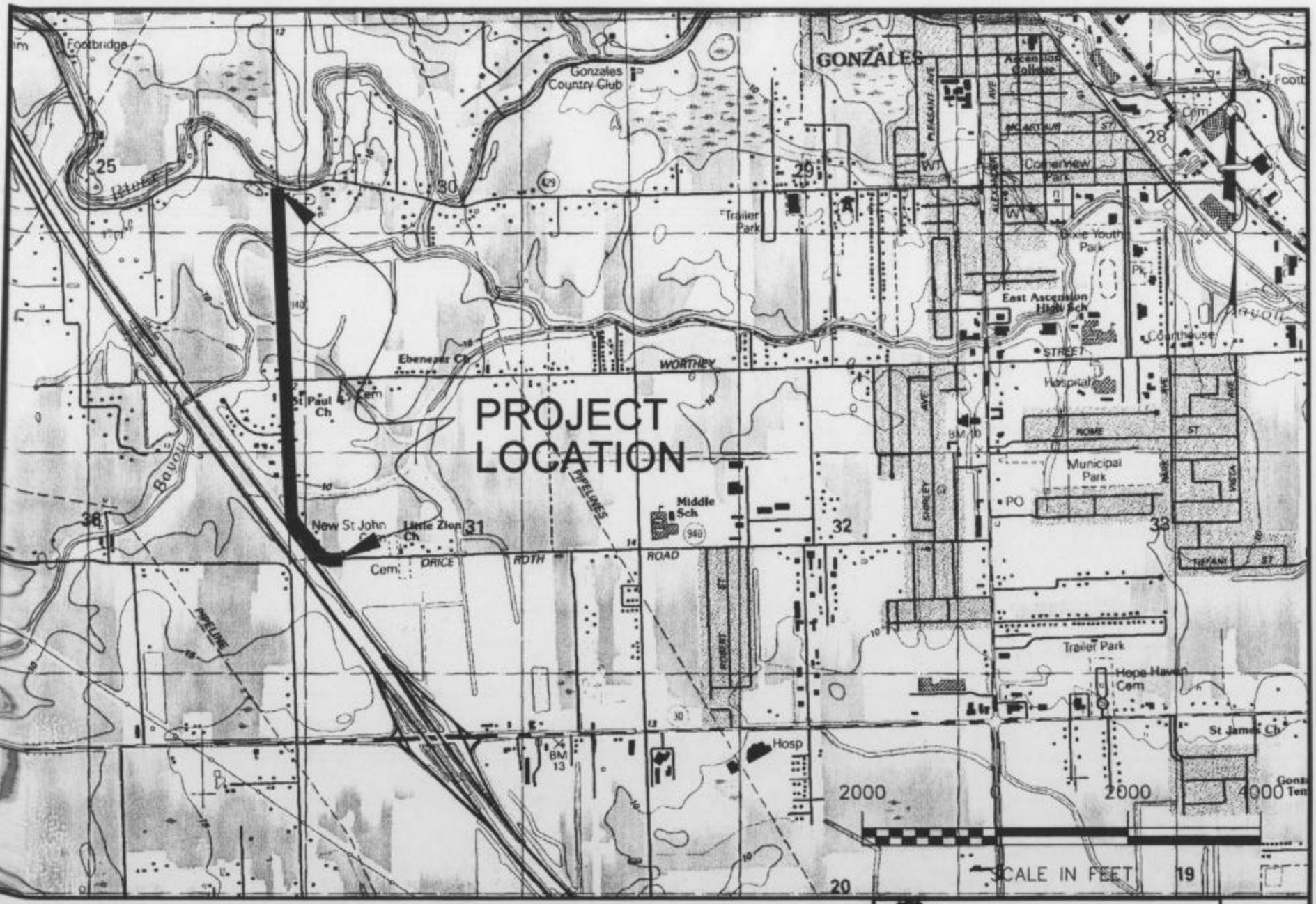

FIGURE 1 – LOCATION MAP

DEPARTMENT OF THE ARMY PERMIT APPLICATION

BOUDREAUX ROAD, ASCENSION PARISH, LOUISIANA

DELTA RESOURCE MANAGEMENT, LLC

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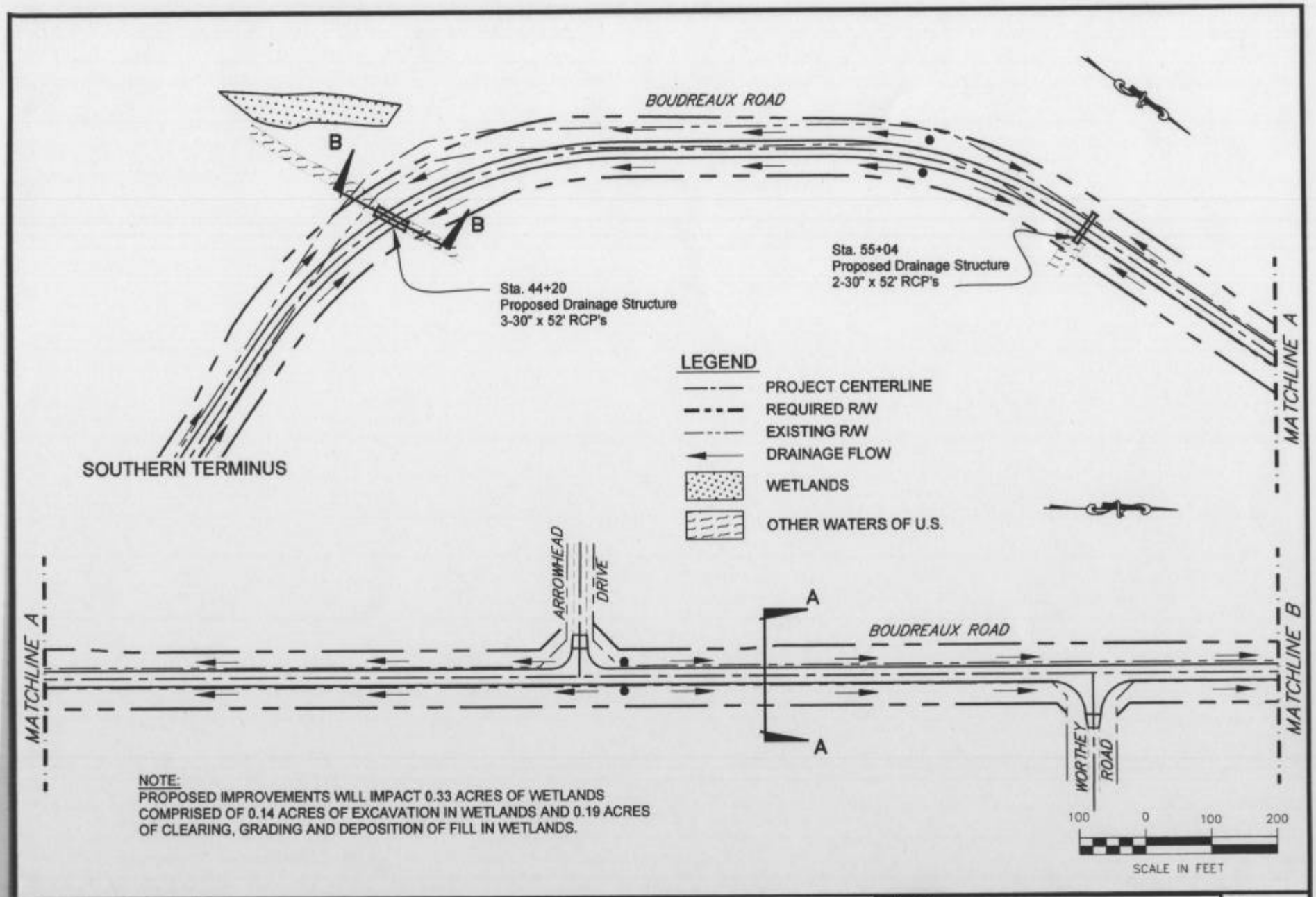

NOTE:
PROPOSED IMPROVEMENTS WILL IMPACT 0.33 ACRES OF WETLANDS COMPRISED OF 0.14 ACRES OF EXCAVATION IN WETLANDS AND 0.19 ACRES OF CLEARING, GRADING AND DEPOSITION OF FILL IN WETLANDS.

FIGURE 2.1 – OVERVIEW OF CONSTRUCTION FEATURES

DEPARTMENT OF THE ARMY PERMIT APPLICATION

BOUDREAUX ROAD, ASCENSION PARISH, LOUISIANA

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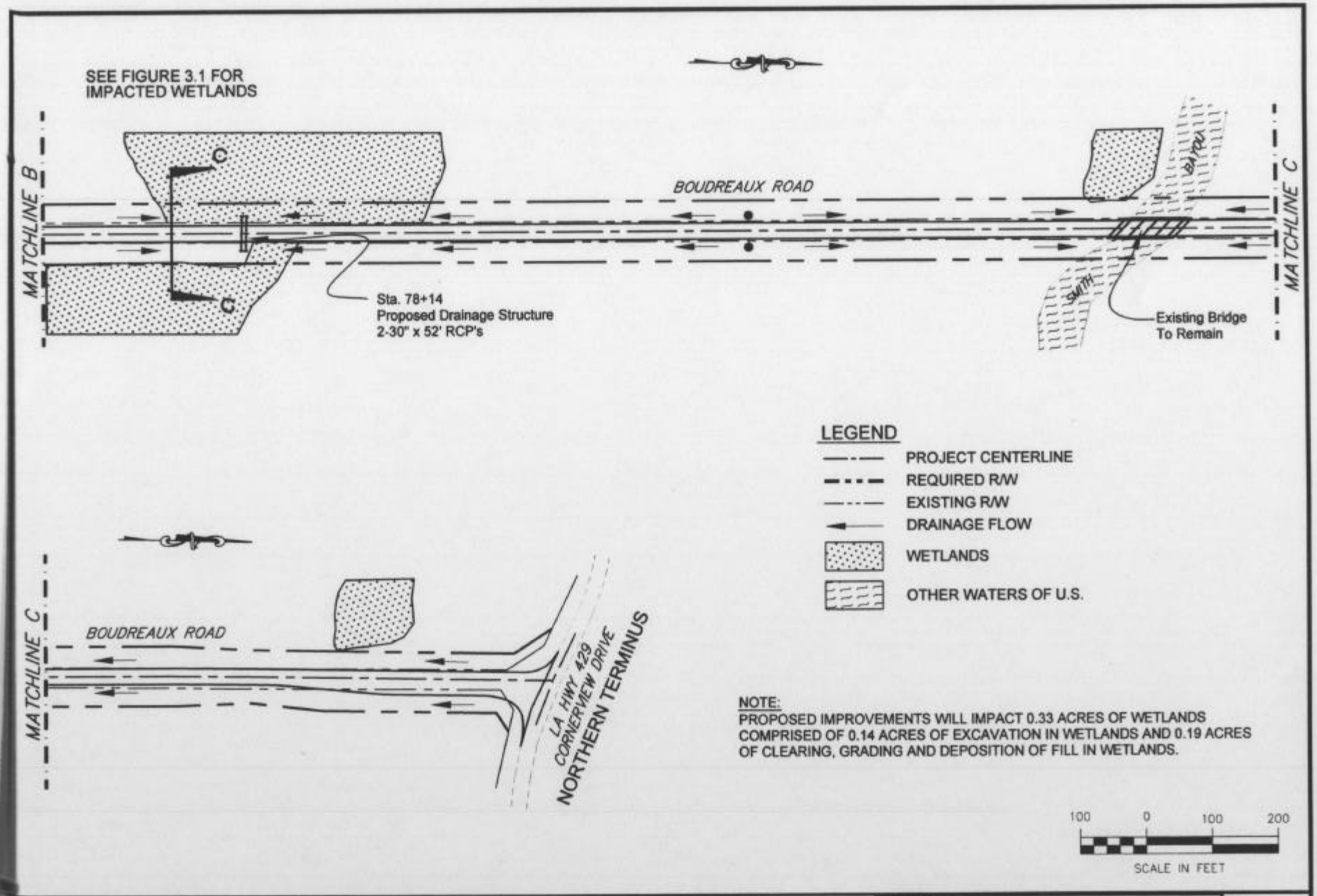

FIGURE 2.2 – OVERVIEW OF CONSTRUCTION FEATURES

DEPARTMENT OF THE ARMY PERMIT APPLICATION

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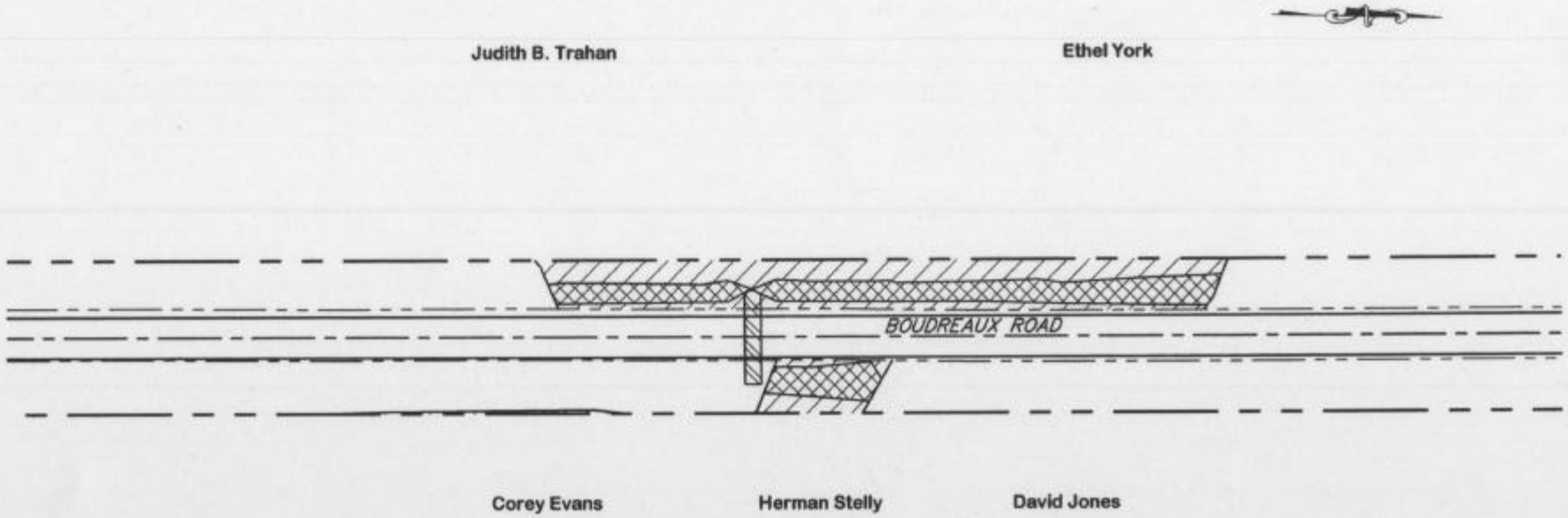

LEGEND

- PROJECT CENTERLINE
- REQUIRED R/W
- EXISTING R/W
- PLACEMENT OF CONCRETE PIPE CULVERTS/BRIDGE (0.04 ACRES - PROJECT TOTAL) IN OTHER WATERS OF THE U.S.
- EXCAVATION IN JURISDICTIONAL WETLANDS (0.14 ACRES - PROJECT TOTAL)
- CLEARING, GRADING AND DEPOSITION OF FILL MATERIAL IN JURISDICTIONAL WETLANDS (0.19 ACRES - PROJECT TOTAL)

50 0 50 100

SCALE IN FEET

FIGURE 3.1 – DETAILED PLAN VIEW OF PROPOSED ACTIVITY WITHIN WETLANDS

DEPARTMENT OF THE ARMY PERMIT APPLICATION

BOUDREAUX ROAD, ASCENSION PARISH, LOUISIANA

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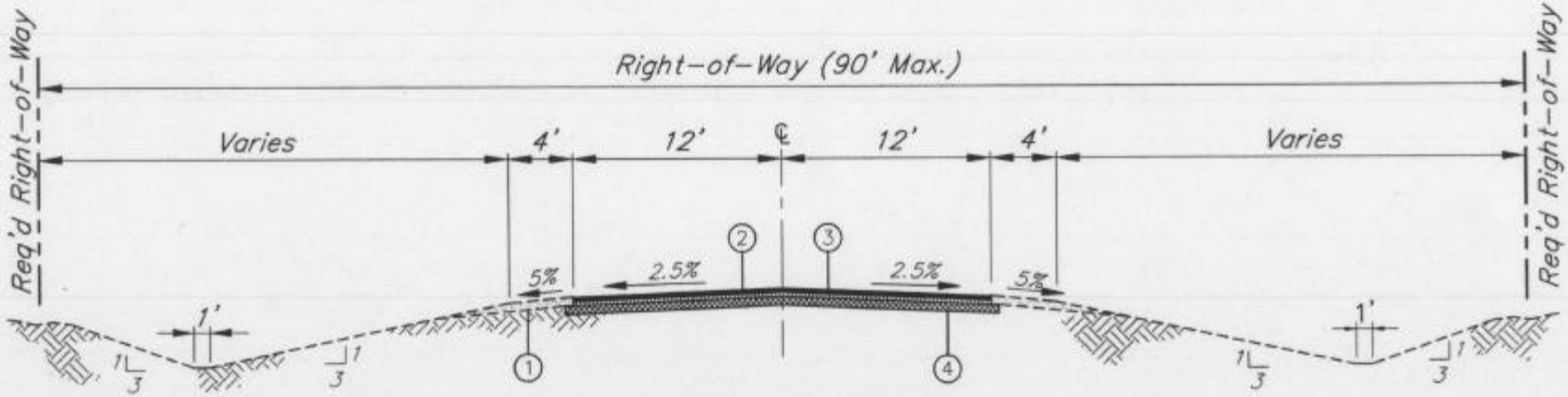

SECTION A-A

1. Aggregate Surface Course (Shoulders) (3" Thickness)
2. Asphaltic Concrete Wearing Course (1-1/2" Thickness) (Type 3) w/PAC 30
3. Asphaltic Concrete Binder Course (1-1/2" Thickness) (Type 3) w/AC 30
4. 12" Class II Base Course

FIGURE 4 – SECTION A–A
TYPICAL ROAD SECTION
DEPARTMENT OF THE ARMY PERMIT APPLICATION
BOUDREAUX ROAD, ASCENSION PARISH, LOUISIANA

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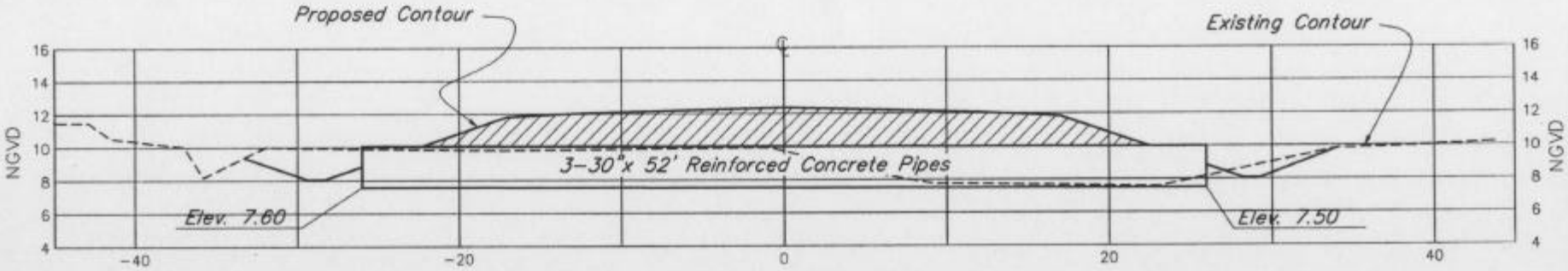

SECTION B-B

LEGEND

AREA TO BE FILLED

NOTE:
APPROXIMATELY 78.4 CU. YDS. OF CLAY/GRAVEL BACKFILL WILL BE HAULED-IN AND PLACED BELOW THE ORDINARY HIGH WATER. LESS THAN 0.1 SURFACE ACRES OF WATER WOULD BE IMPACTED BY PLACEMENT OF THE BOX CULVERTS.

FIGURE 5 – SECTION B–B
TYPICAL WATERS OF THE U.S. SECTION
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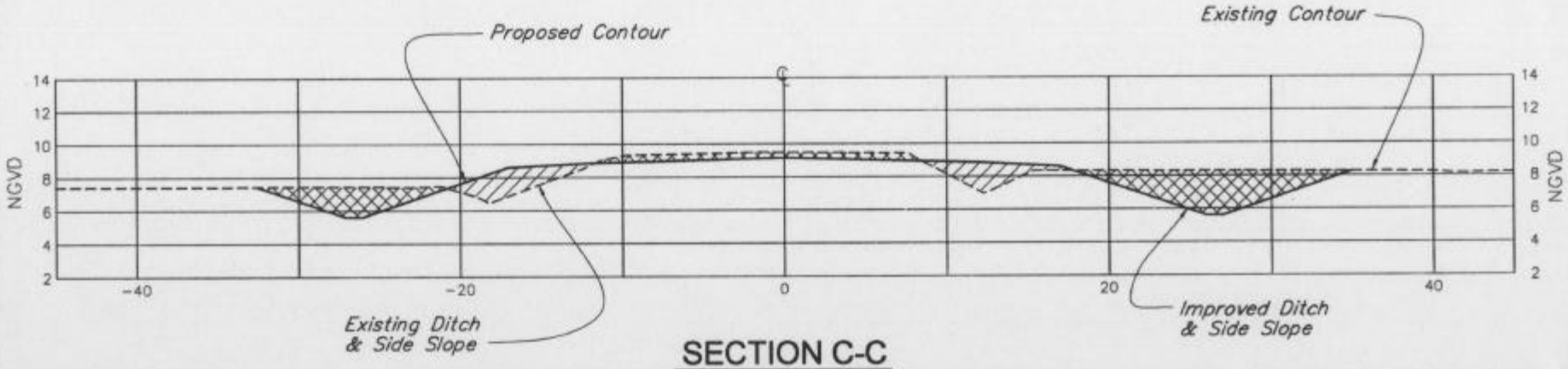

SECTION C-C

LEGEND

- AREA TO BE FILLED (APPROXIMATELY 53.2 CU. YDS. OF EARTHEN FILL DEPOSITED WITHIN 0.33 ACRES OF WETLAND)
- AREA TO BE EXCAVATED (APPROXIMATELY 270.9 CU. YDS. OF NATIVE MATERIAL REMOVED FROM 0.33 ACRES OF WETLAND)

FIGURE 6 – SECTION C–C
TYPICAL WETLAND FILL/EXCAVATION SECTION

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BOUDREAUX ROAD, ASCENSION PARISH, LOUISIANA

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