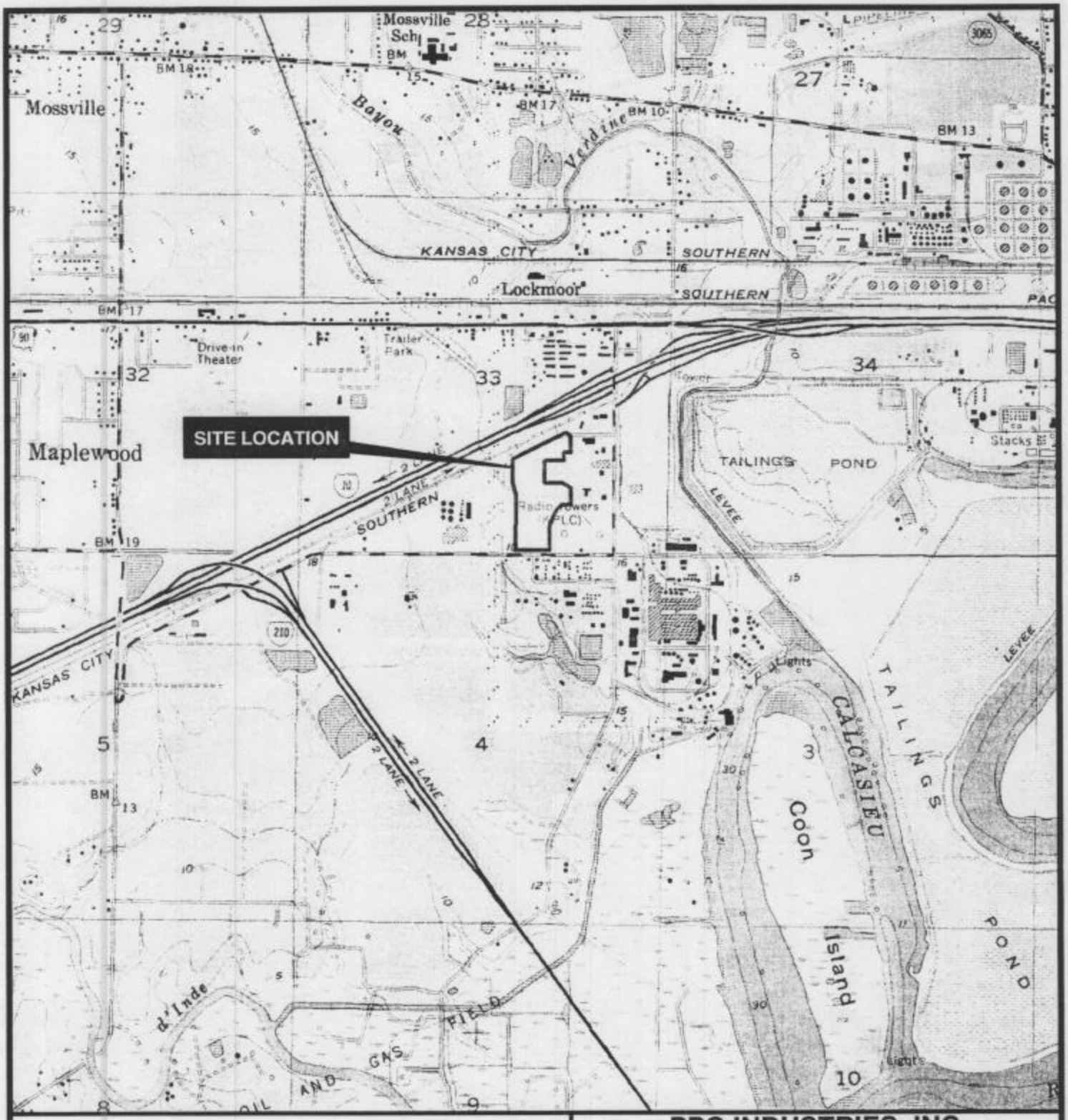


0 1,000 2,000 4,000 6,000

Feet

Reference

U.S.G.S. 7.5 MINUTE SERIES QUAD MAP, WESTLAKE, LA., DATED 1955, PHOTOREVISED 1967 AND 1975.

ESRI AUTHORIZED CONSULTANT

PPG INDUSTRIES, INC.

LAKE CHARLES, LOUISIANA

SECTION 404 PERMIT

VICINITY MAP

CALCASIEU PARISH

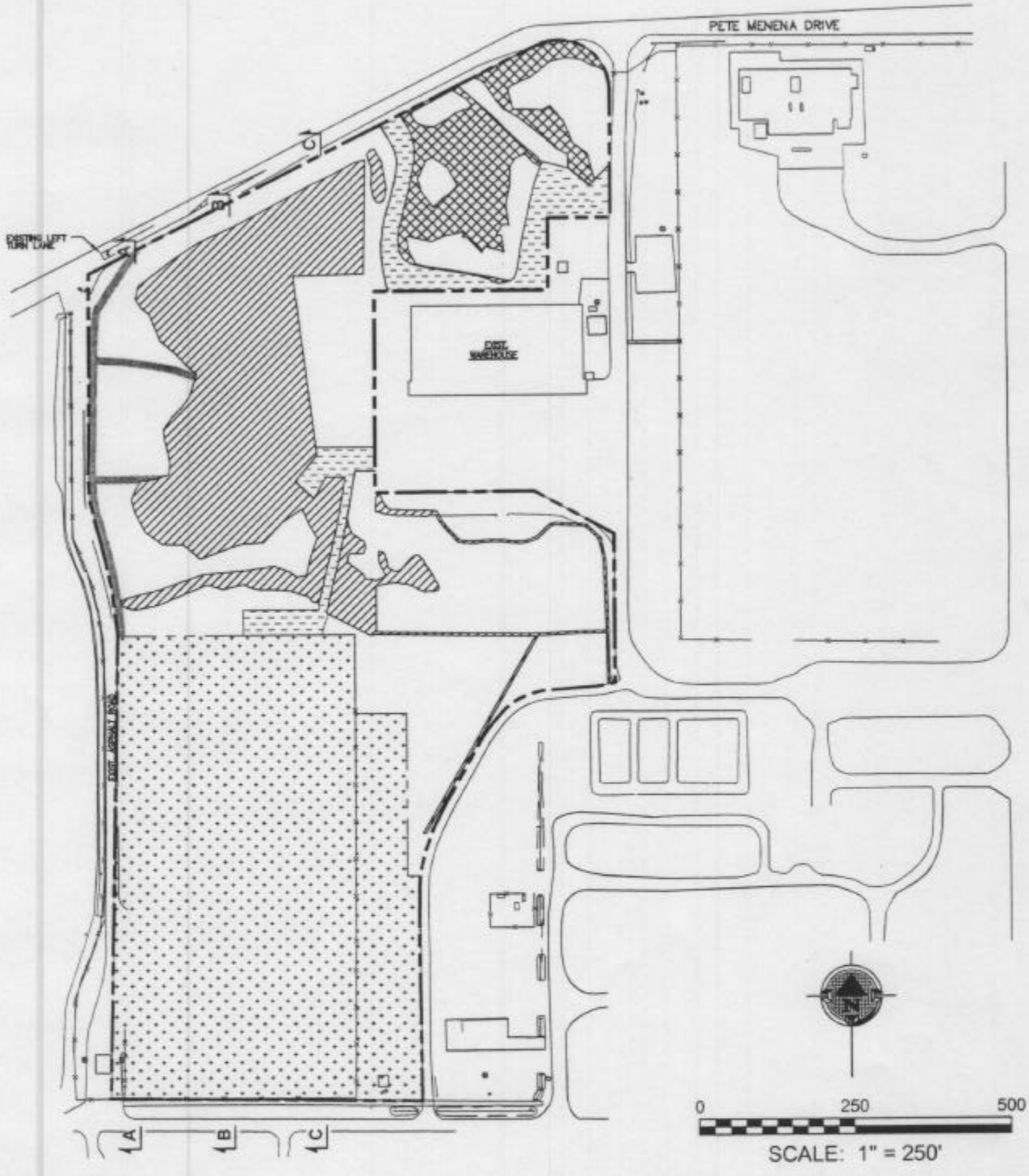
C-K ASSOCIATES, LLC

ENVIRONMENTAL & ENGINEERING CONSULTANTS

Drawn:	ABL/AV8.3
Checked:	BS
Approved:	TW
Date:	02/17/04
Dwg. No.:	A1200W-08

FIGURE 1

A1200W-10 - VICINITY MAP - PERMIT.mxd



LEGEND

- PROJECT AREA (21.50 ACRES)
- WETLANDS AVOIDED (1.03 ACRES)
- NON-WETLANDS (8.66 ACRES)
- IMPACTED WETLANDS (4.88 ACRES)
- OTHER WATERS OF THE U.S. (0.25 ACRES)
- EXISTING ROAD AND GRAVEL ROAD AREA
- EXISTING DEVELOPMENT
- DATA POINTS

PPG INDUSTRIES, INC.
LAKE CHARLES, LOUISIANA

SECTION 404 PERMIT

EXISTING CONDITIONS

CALCASIEU PARISH

C-K ASSOCIATES, INC.
ENVIRONMENTAL & ENGINEERING CONSULTANTS

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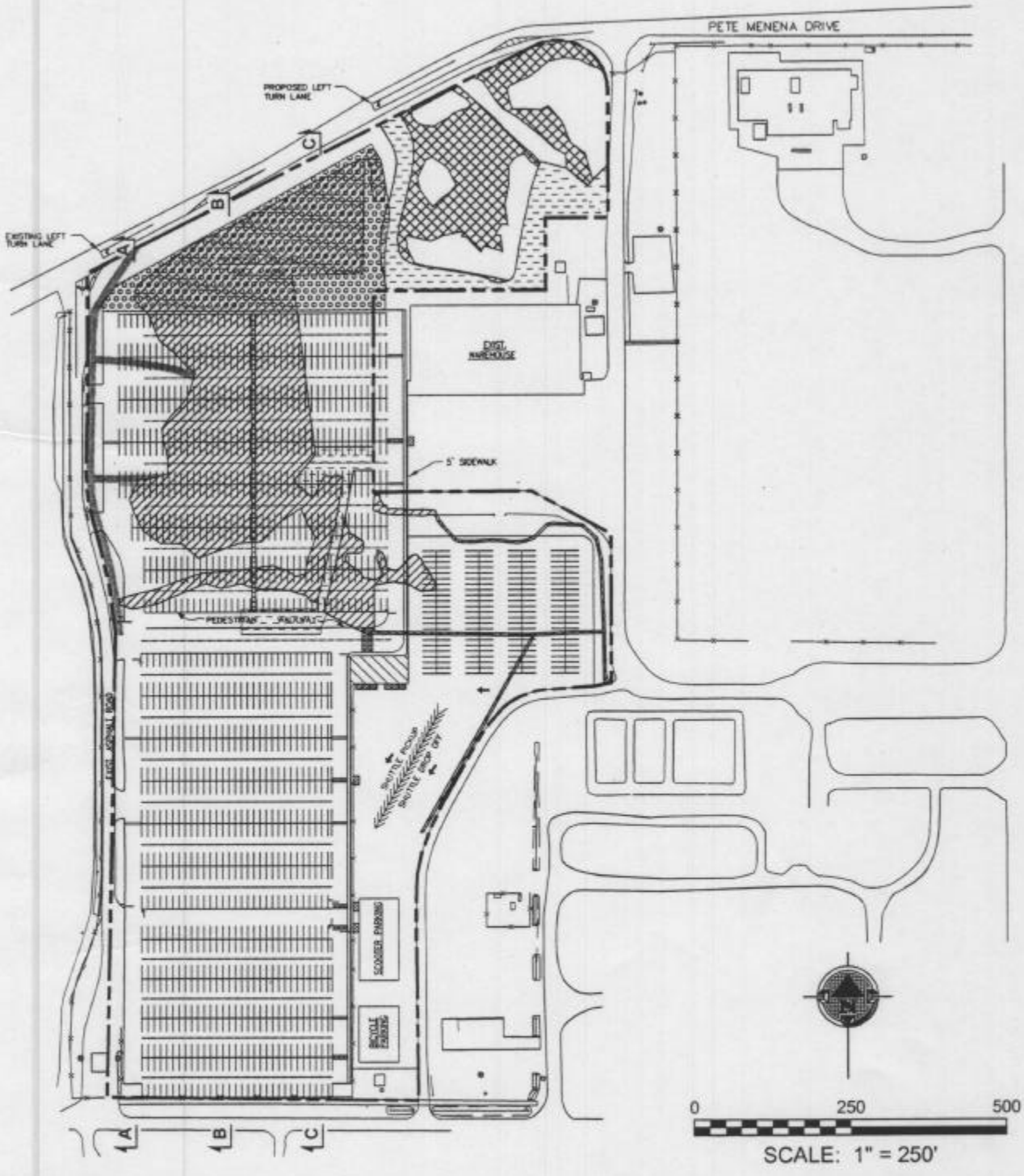
Dwg. No.:	A1200W-09

FIGURE 2



LEGEND

- PROJECT AREA (21.50 ACRES)
- WETLANDS AVOIDED (1.03 ACRES)
- NON-WETLANDS (8.66 ACRES)
- IMPACTED WETLANDS (4.88 ACRES)
- OTHER WATERS OF THE U.S. (0.25 ACRES)
- EXISTING ROAD AND GRAVEL ROAD AREA
- PROPOSED CRUSED ROCK PAVING
- DATA POINTS

PPG INDUSTRIES, INC.
LAKE CHARLES, LOUISIANA

SECTION 404 PERMIT

PLAN VIEW OF PROPOSED PROJECT

CALCASIEU PARISH

CK ASSOCIATES, INC.
ENVIRONMENTAL & ENGINEERING CONSULTANTS

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GT Checked:	-
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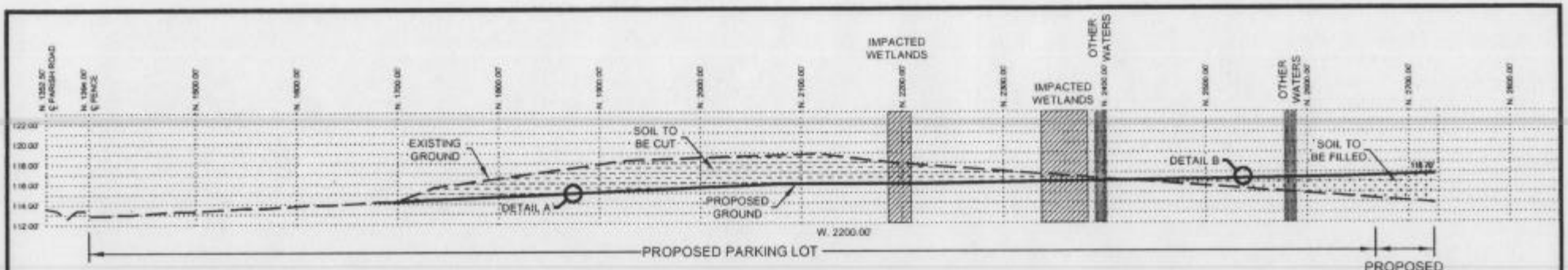
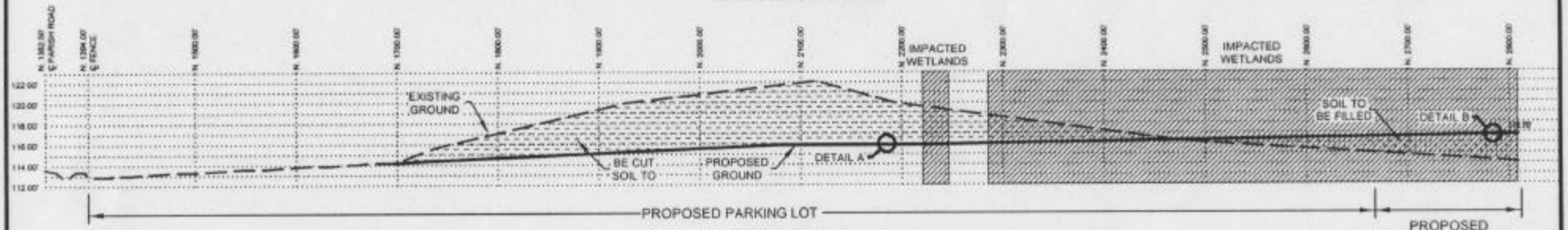
Date:	02/19/04
Dwg. No.:	A1200W-06

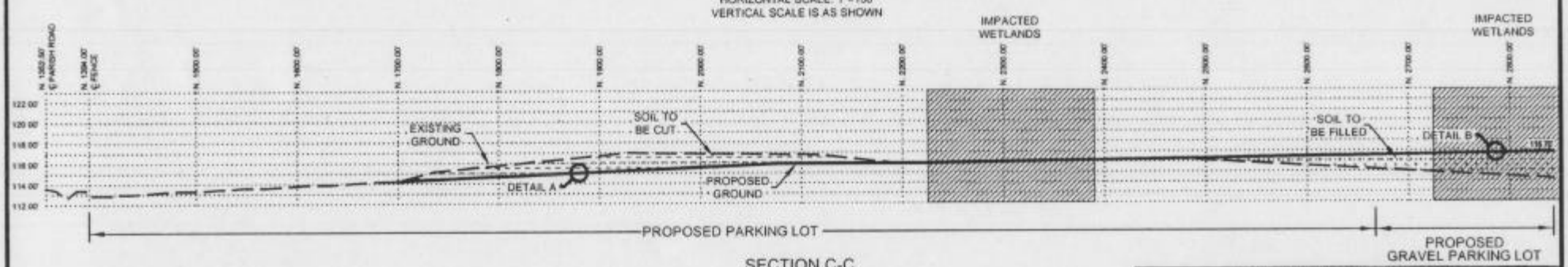
FIGURE 3



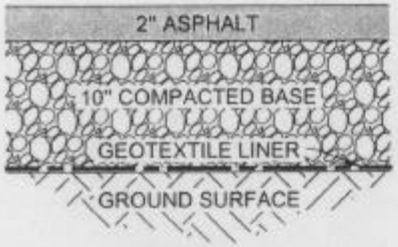
SECTION A-A
HORIZONTAL SCALE: 1"=150'
VERTICAL SCALE IS AS SHOWN



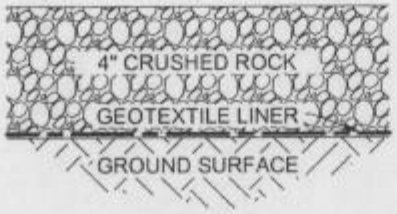
SECTION B-B
HORIZONTAL SCALE: 1"=150'
VERTICAL SCALE IS AS SHOWN



SECTION C-C
HORIZONTAL SCALE: 1"=150'
VERTICAL SCALE IS AS SHOWN



DETAIL A
N.T.S



DETAIL B
N.T.S

Note: Base Engineering Design Provided By Ford, Bacon & Davis Inc., February 2004.

PPG INDUSTRIES, INC.
LAKE CHARLES, LOUISIANA

SECTION 404 PERMIT

CROSS-SECTIONS A-A', B-B' AND C-C'

CALCASIEU PARISH

C-K ASSOCIATES, LLC
ENVIRONMENTAL & ENGINEERING CONSULTANTS

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FIGURE 4