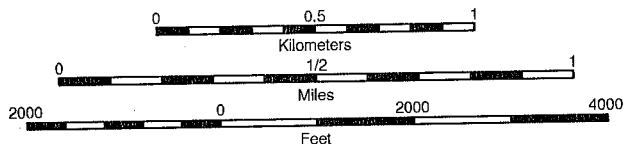


SCALE 1:24000



Source: U.S. Geological Survey 7.5 minute (topographic) quadrangle; Port Hudson, Louisiana.

ENVIRON

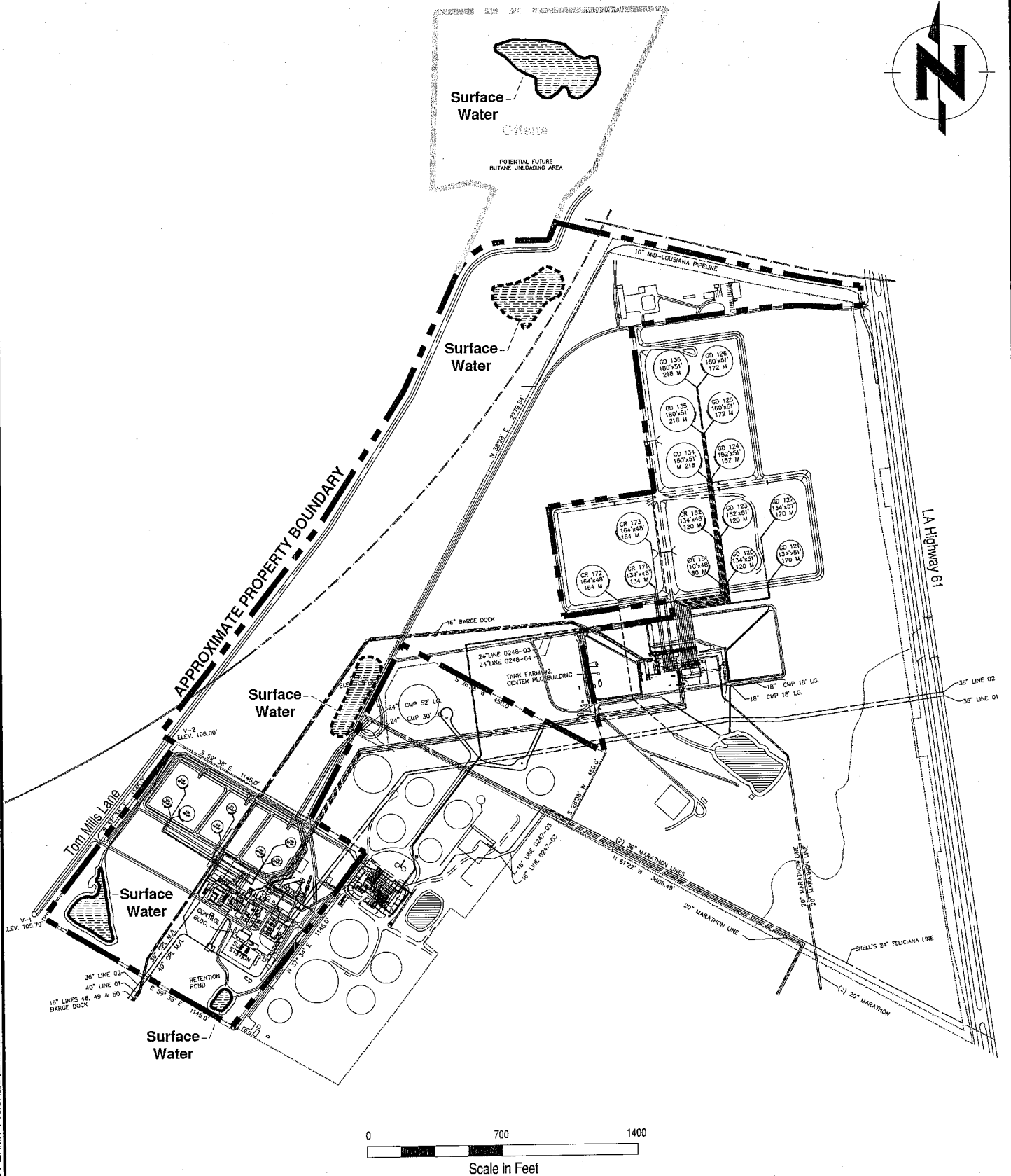
DRAFTED BY: \GMILES

DATE: 2/10/2012

Site Location Map
Colonial Pipeline Facility
East Feliciana Parish, Louisiana

Figure
1

C:\PROJECTS\26-2773\COLONIAL PERMIT FIGURES\EXISTING DEVELOPMENT MAP.DWG



Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

ENVIRON

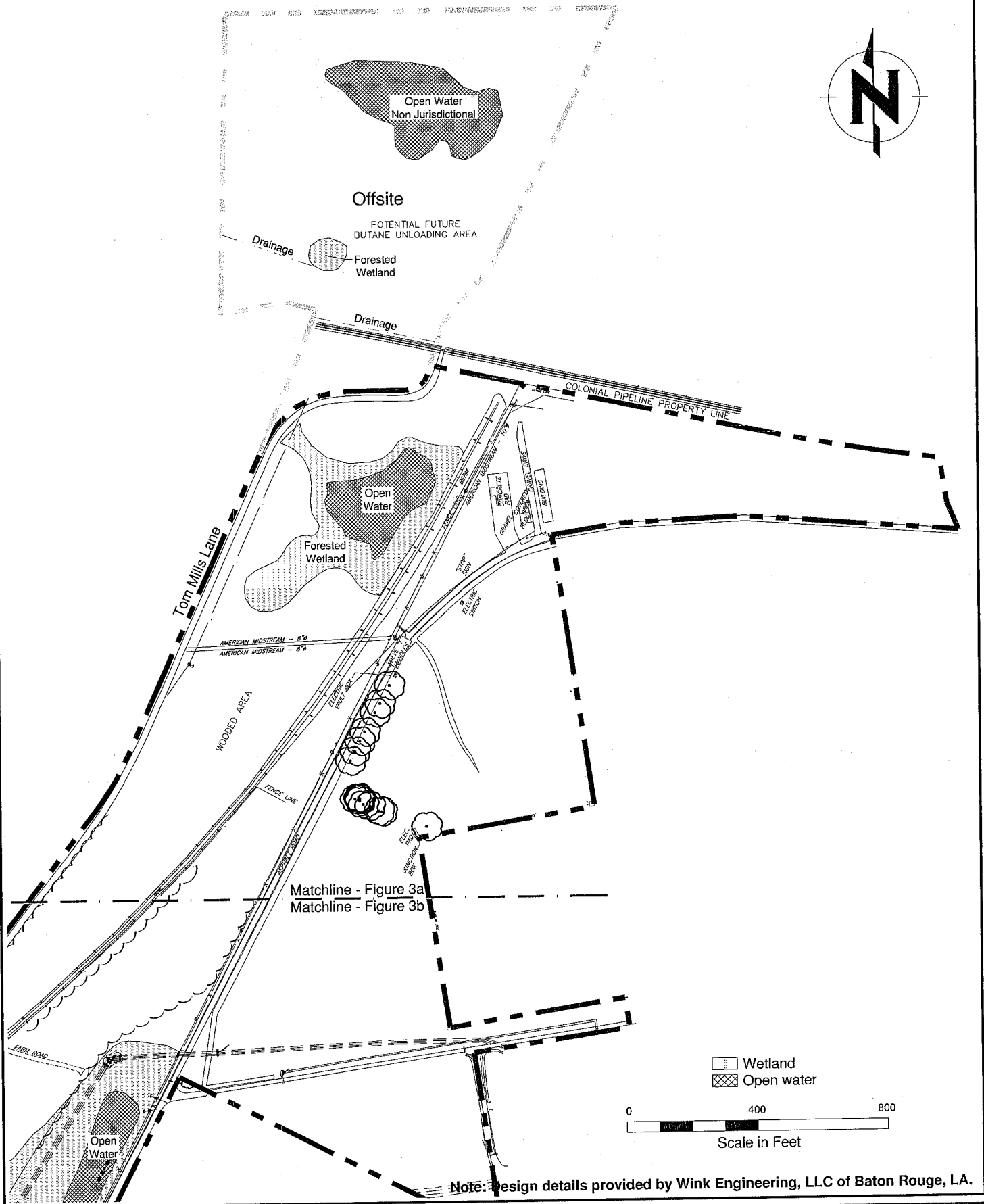
Existing Development Map

Figure
2

DRAFTED BY: \GMILES

DATE: 2/15/2012

C:\PROJECTS\26-271730\COLONIAL PERMIT FIGURES\EXISTING SITE CONDITIONS NORTH.DWG



ENVIRON

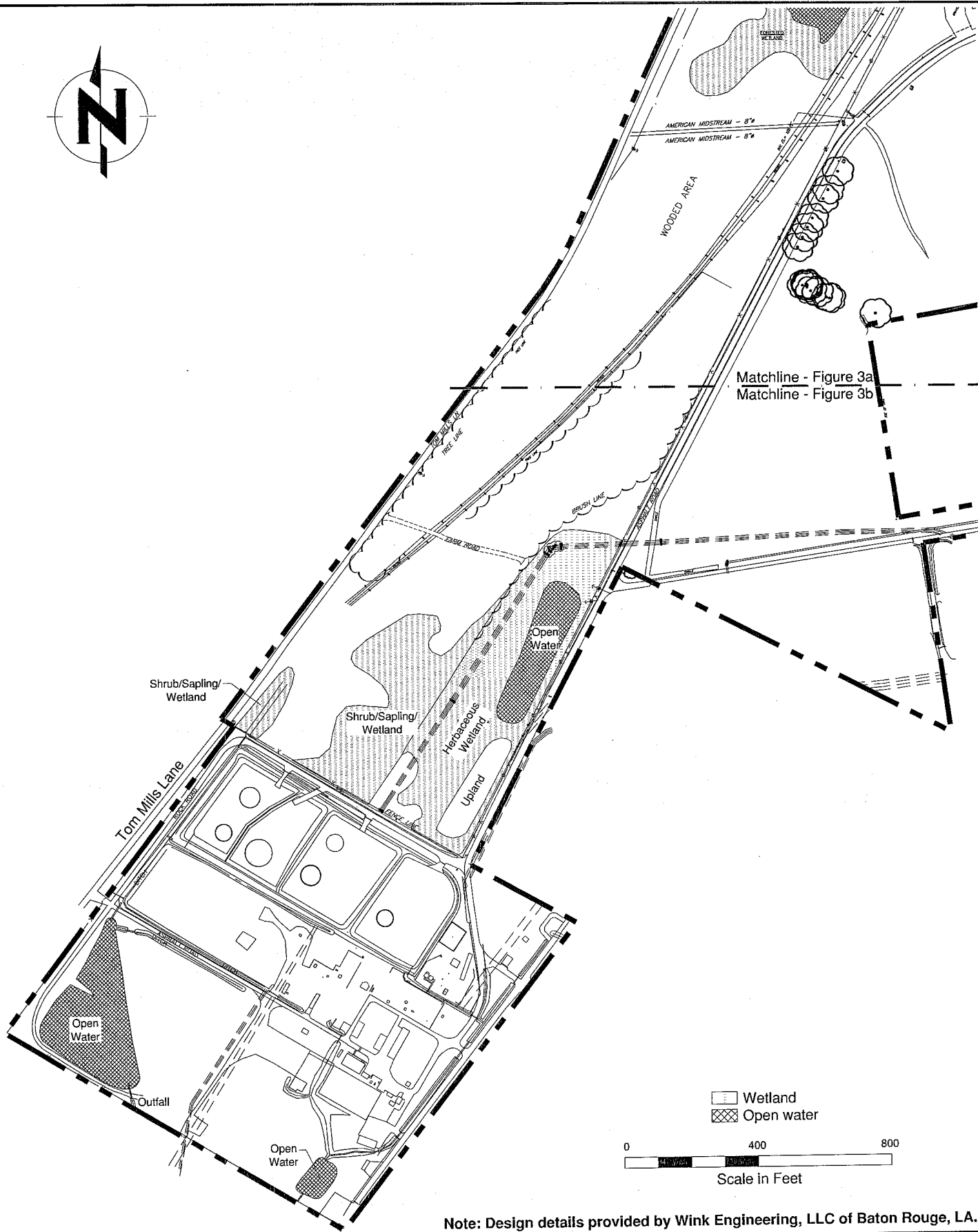
DRAFTED BY: \GMILES

DATE: 3/1/2012

Existing Site Conditions Northern Portion of Site

Figure
3a

C:\PROJECTS\26-27\730\COLONIAL PERMIT FIGURES\EXISTING SITE CONDITIONS SOUTH.DWG



E N V I R O N

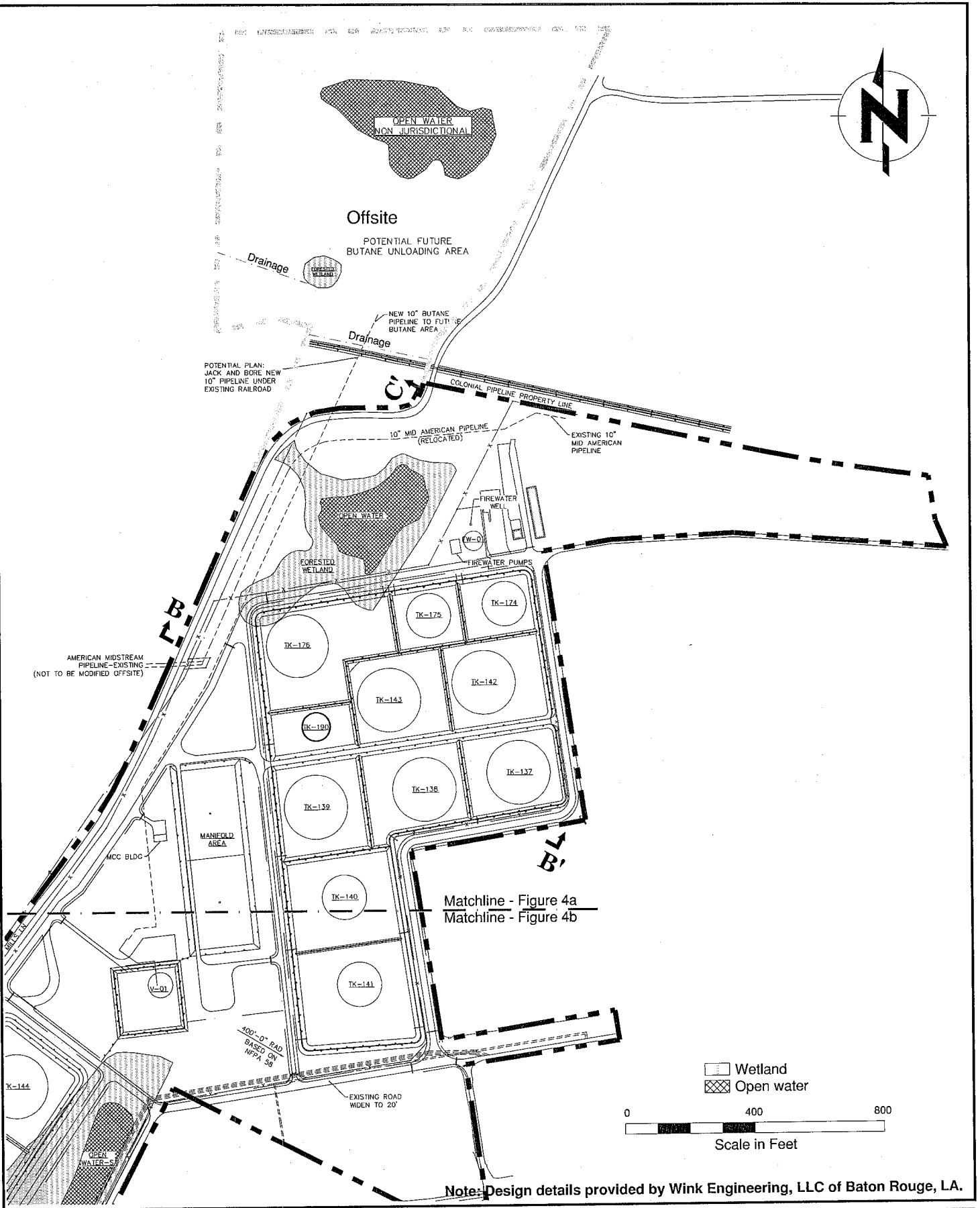
DRAFTED BY: \GMILES

DATE: 3/1/2012

Existing Site Conditions Southern Portion of Site

Figure
3b

C:\PROJECTS\26-27173\COLONIAL PERMIT FIGURES\PROPOSED SITE LAYOUT NORTH.DWG



Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

ENVIRON

Proposed Site Layout Northern Portion of Site

Figure
4a

DRAFTED BY: \GMILES

DATE: 3/1/2012



Matchline - Figure 4a
Matchline - Figure 4b

Existing Culvert to be Removed
and Replaced

At the time of pipeline excavation and relocation, the work area will have since been filled and graded as part of site preparation actions. Therefore, stockpiling of material adjacent the immediate work area will occur within areas since filled and not possessing a wetland condition.

Wetland
Open water

0 400 800
Scale in Feet

Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

ENVIRON

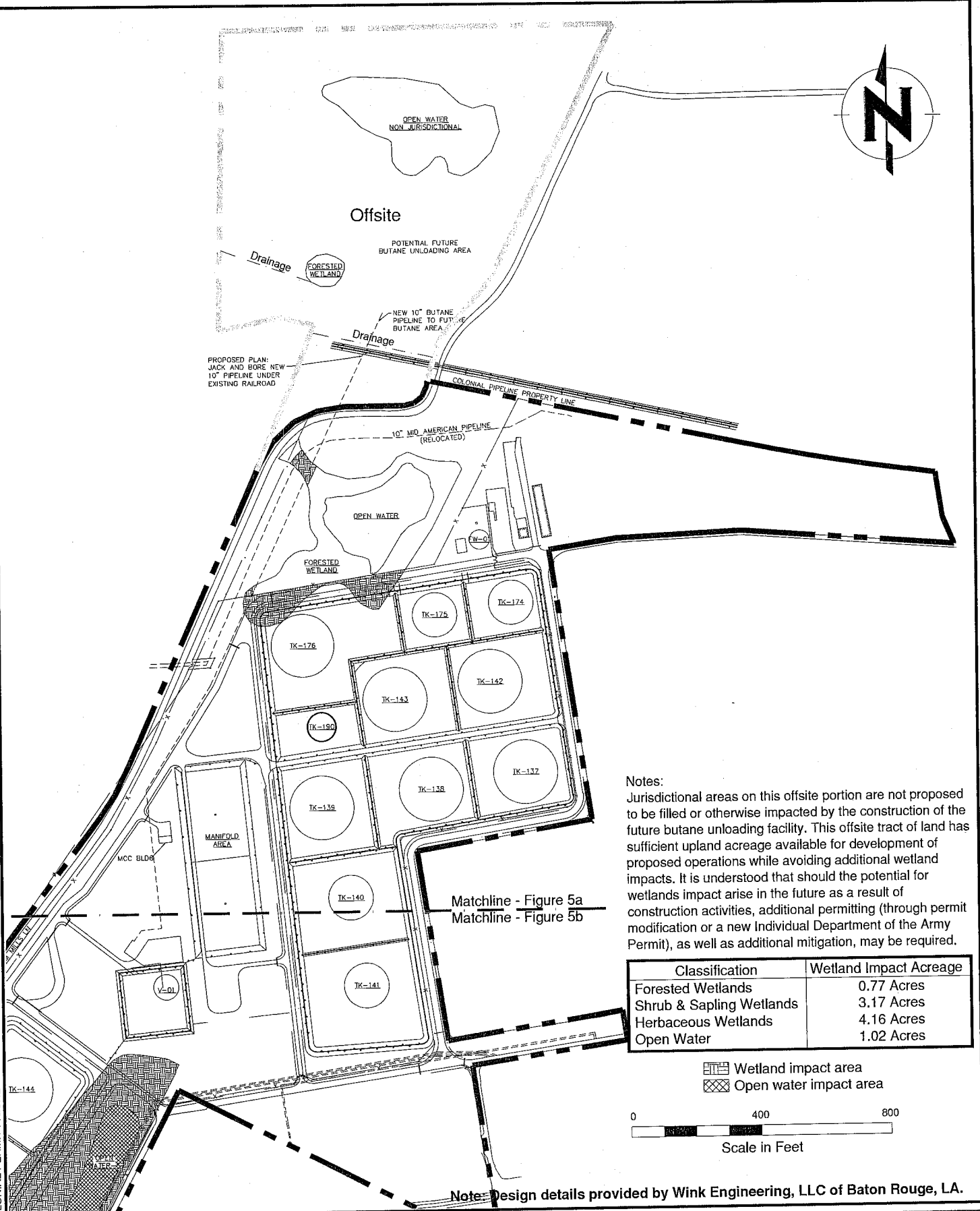
Proposed Site Layout Southern Portion of Site

Figure
4b

DRAFTED BY: \GMILES

DATE: 3/19/2012

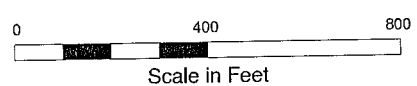
C:\PROJECTS\26-27173\COLONIAL PERMIT FIGURES\WETLAND IMPACT MAP NORTH.DWG



Notes:
 Jurisdictional areas on this offsite portion are not proposed to be filled or otherwise impacted by the construction of the future butane unloading facility. This offsite tract of land has sufficient upland acreage available for development of proposed operations while avoiding additional wetland impacts. It is understood that should the potential for wetlands impact arise in the future as a result of construction activities, additional permitting (through permit modification or a new Individual Department of the Army Permit), as well as additional mitigation, may be required.

Classification	Wetland Impact Acreage
Forested Wetlands	0.77 Acres
Shrub & Sapling Wetlands	3.17 Acres
Herbaceous Wetlands	4.16 Acres
Open Water	1.02 Acres

- Wetland impact area
- Open water impact area



Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

ENVIRON



Wetland Impact Map Northern Portion of Site

Figure
5a



Matchline - Figure 5a
Matchline - Figure 5b

Classification	Wetland Impact Acreage
Forested Wetlands	0.77 Acres
Shrub & Sapling Wetlands	3.17 Acres
Herbaceous Wetlands	4.16 Acres
Open Water	1.02 Acres

 Wetland impact area
 Open water impact area

0 400 800
Scale in Feet

Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

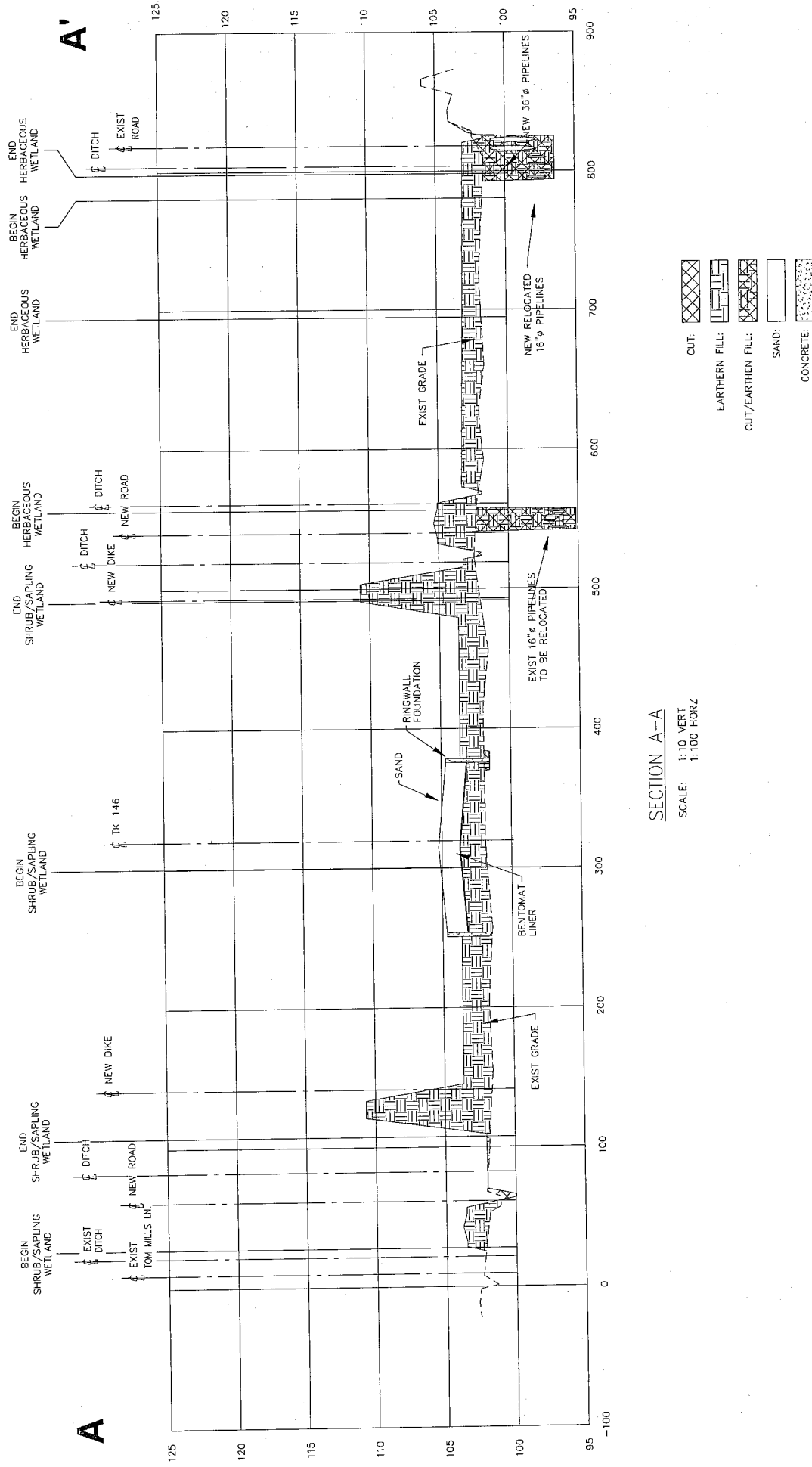
ENVIRON

DRAFTED BY: \GMILES

DATE: 3/15/2012

Wetland Impact Map Southern Portion of Site

Figure
5b



SECTION A-A

SCALE: 1:10 VERT
1:100 HORIZ

Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

Section A-A'

Figure 6

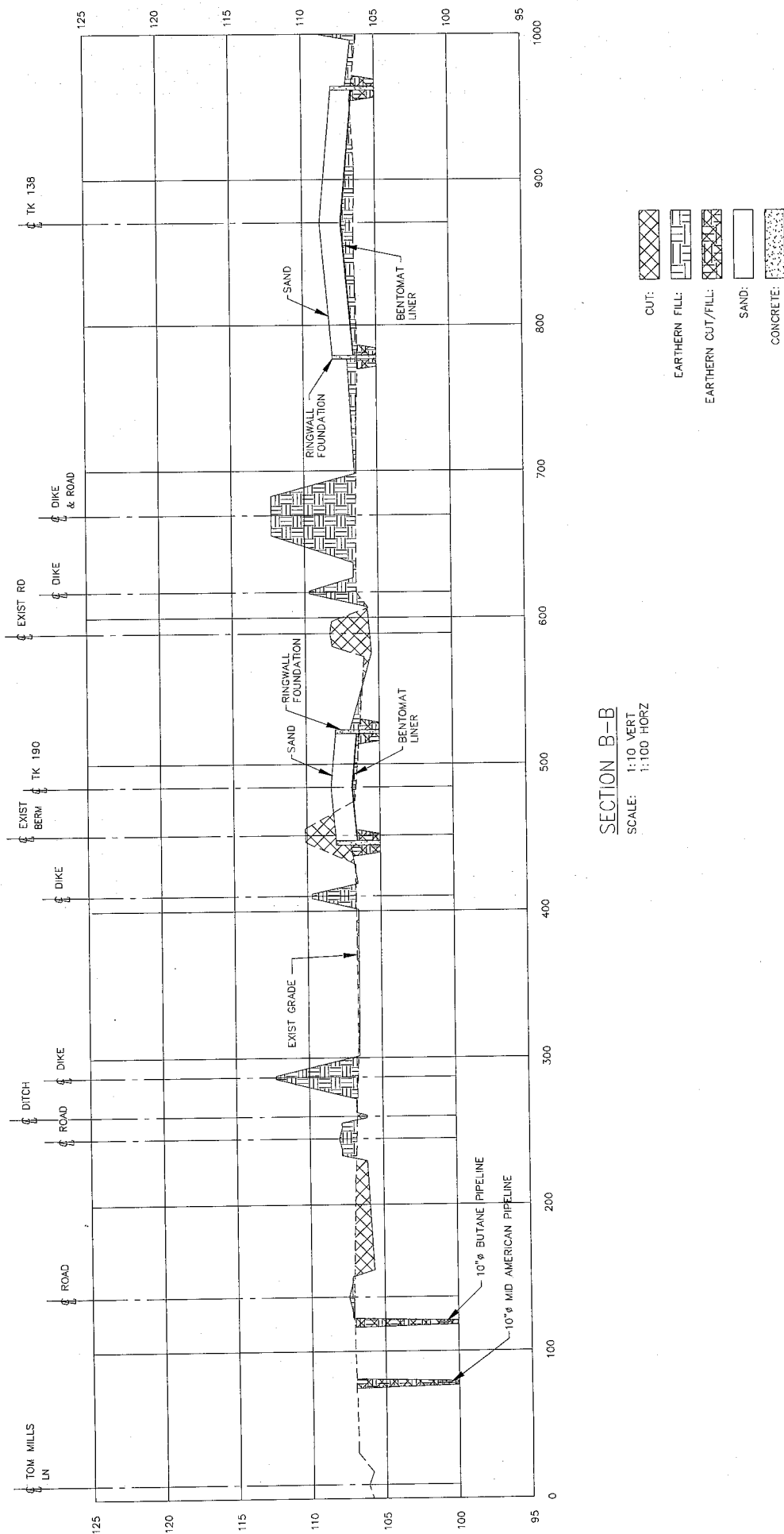
ENVIRON

DRAFTED BY: \GMILES

DATE: 2/15/2012

B'

B



Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

Figure
7a

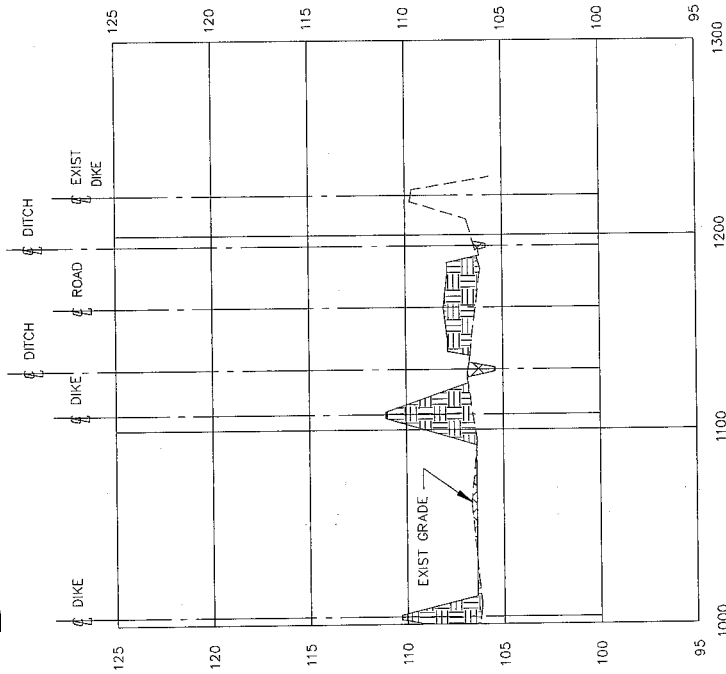
Section B-B'

ENVIRON

DRAFTED BY: \GMILES

DATE: 2/15/2012

B B'



SECTION B-B
SCALE: 1:10 VERT
1:100 HORIZ

OUT:
EARTHEN FILL:

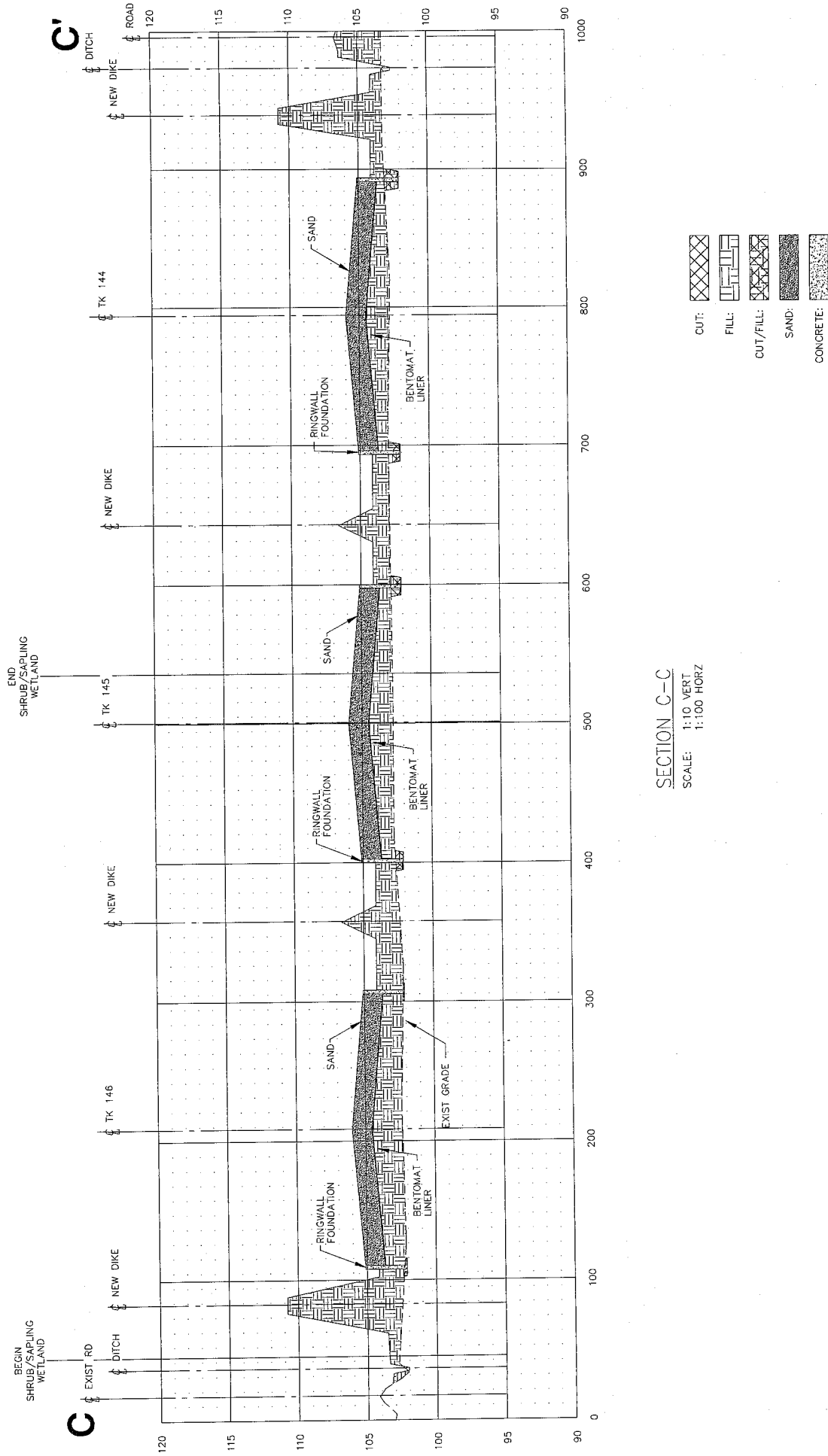
Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

Figure
7b

Section B-B'

ENVIRON

DRAFTED BY: \GMILES DATE: 2/15/2012



Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

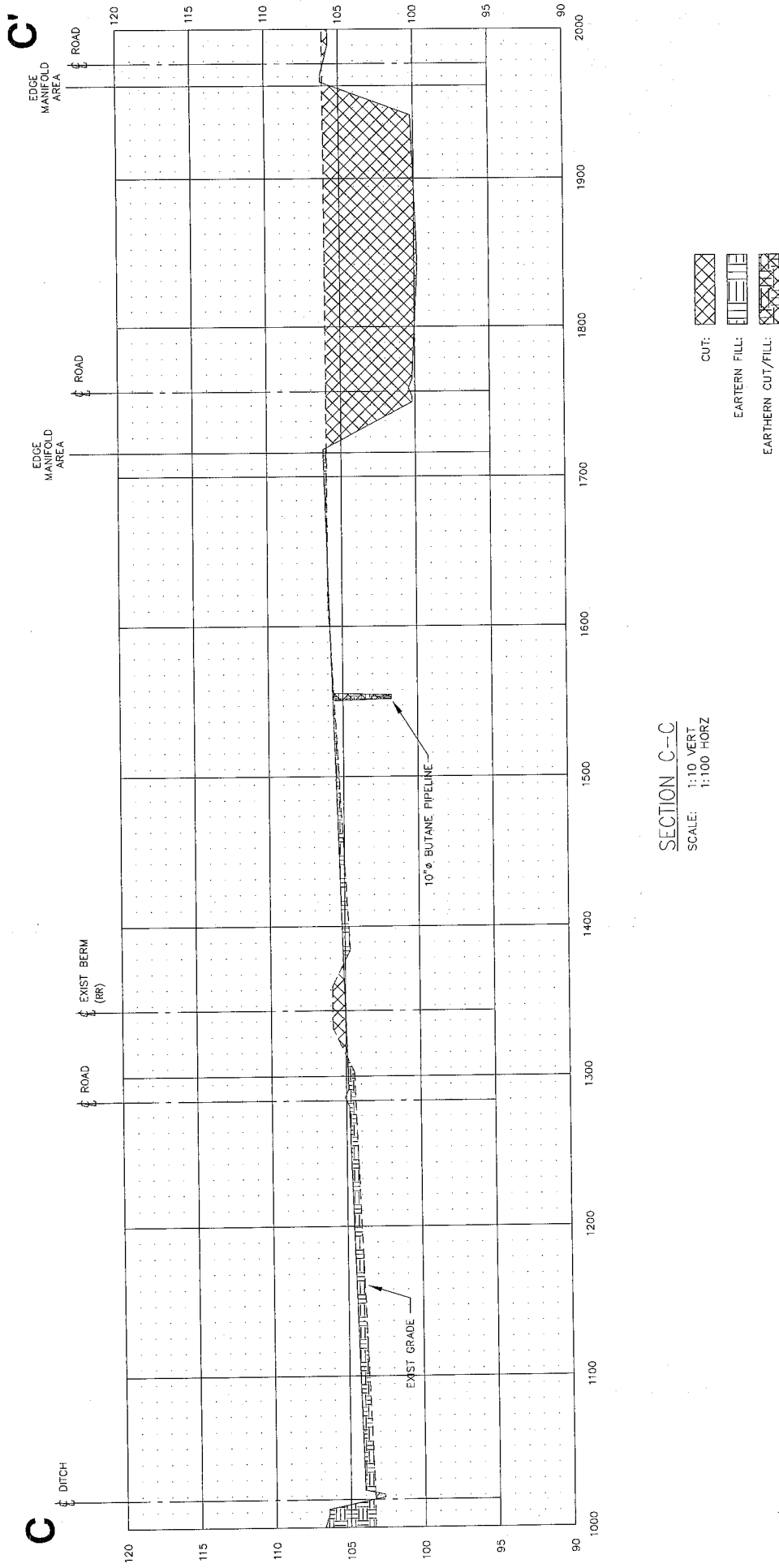
ENVIRON

Section C-C'

Figure 8a

DRAFTED BY: \GMILES

DATE: 2/10/2012



Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

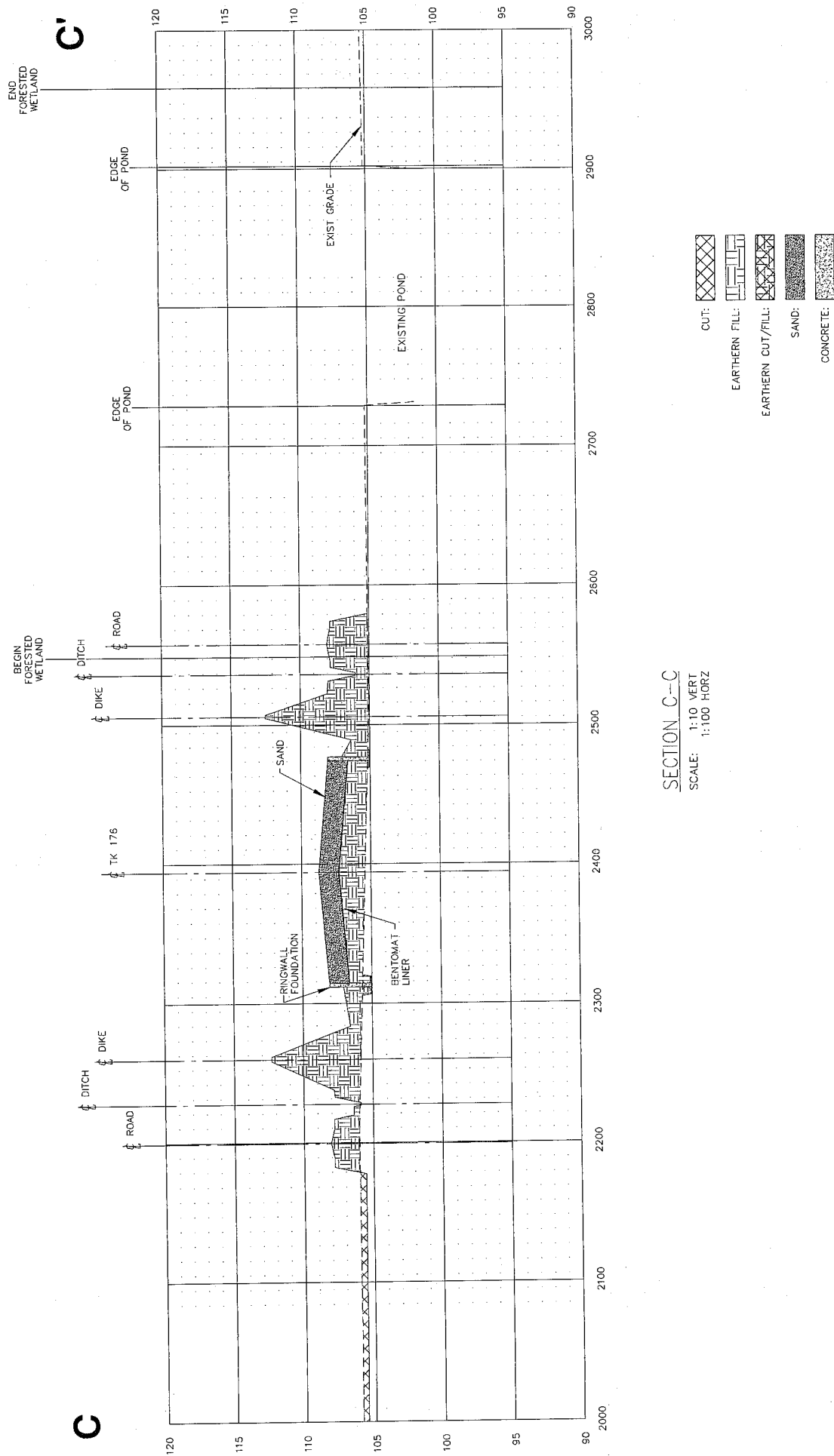
Section C-C'

Figure
8b

ENVIRON

DRAFTED BY: \GMILES

DATE: 2/10/2012

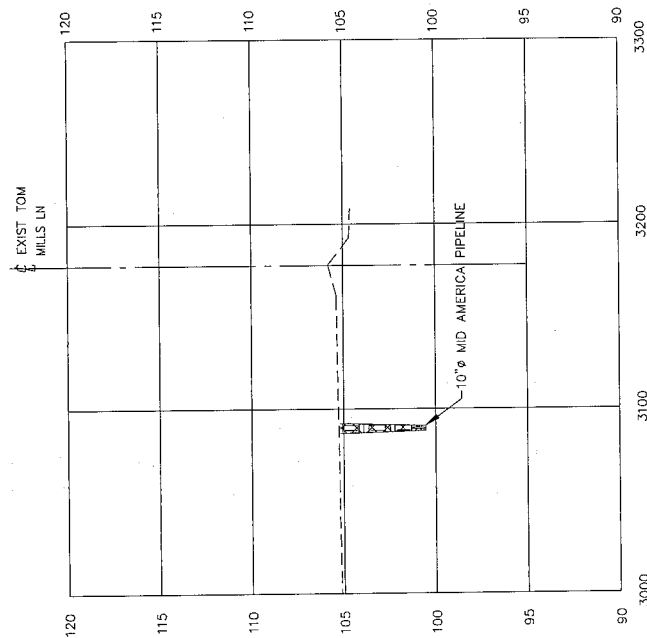


Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

<div>ENVIRON</div>		DRAFTED BY: \GMILES	
		DATE: 2/10/2012	
<div>Section C-C'</div>		<div>Figure 8c</div>	

C'

C



SECTION C-C
SCALE: 1:10 VERT
1:100 HORZ

Note: Design details provided by Wink Engineering, LLC of Baton Rouge, LA.

Section C-C'

Figure
8d

ENVIRON

DRAFTED BY: \GMILES DATE: 2/10/2012