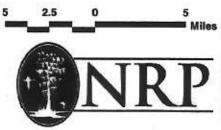


Dig Sites: 5-15, 16, 17, 18

Parish Boundary

Map Notes:
1. The boundary shown is based on the boundary survey provided by the client.
2. Map projected to NAD 83 UTM Zone 15.
3. Topographic Map obtained from ArcGIS server.

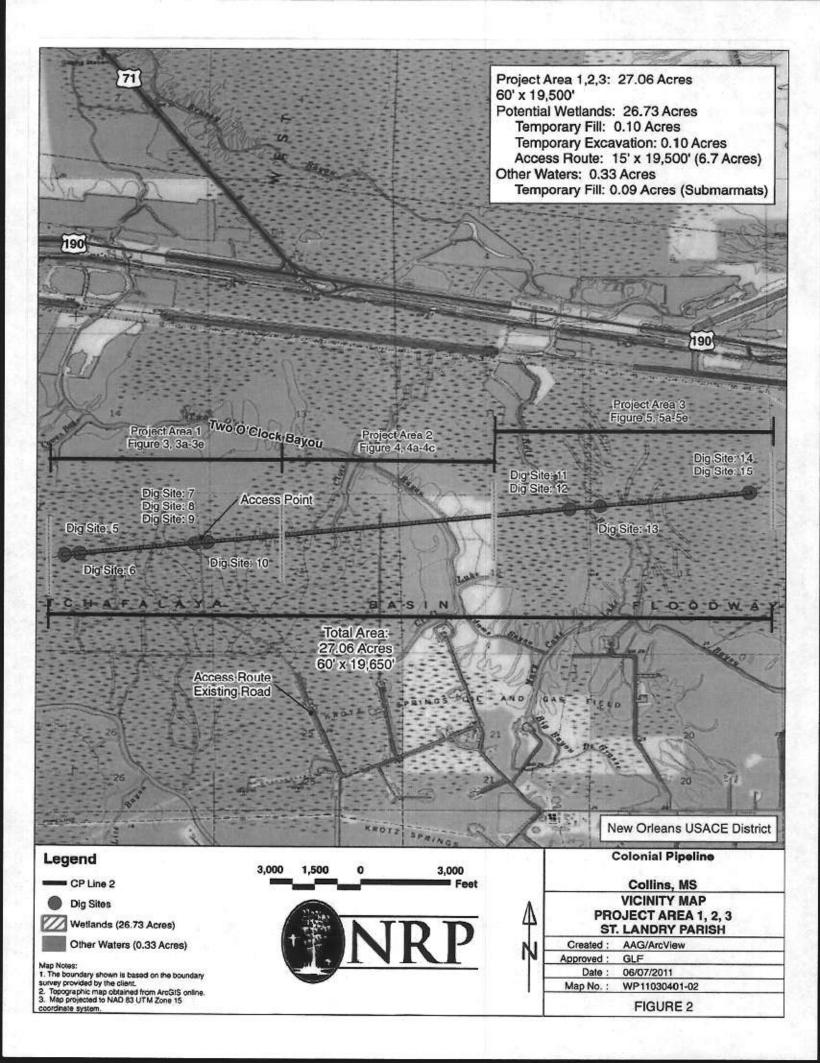


Collins, MS VICINITY MAP WESTERN EVALUATION SECTION ST. LANDRY/POINT COUPEE PARISH

Created: AAG/ArcView Approved :

06/07/2011 Map No. : WP11030401-01

FIGURE 1



DigSib7 DigSib8 DigSib9 Access Point DigSite 10 DigSita 6 Access Route To remain within CP2 ROW DigSito 6 Access within ROW Access Reuto Existing Read Project Area 1: 8.67 Acres 60' x 6280' Potential Wetlands: 8.67 Acres Temporary Fill: 0.02 Acres Temporary Excavation: 0.02 Acres Access Route: 15' x 6280' (2.16 Acres) New Orleans USACE District **Colonial Pipeline** Legend 1,000 1,000 Project Area (8.67 Acres) Collins, MS CP Line 2 **PLAN VIEW MAP** Dig Sites **PROJECT AREA 1** ST. LANDRY PARISH Wetlands (8.67 Acres) Created: AAG/ArcView Other Waters

--- Access Route

Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

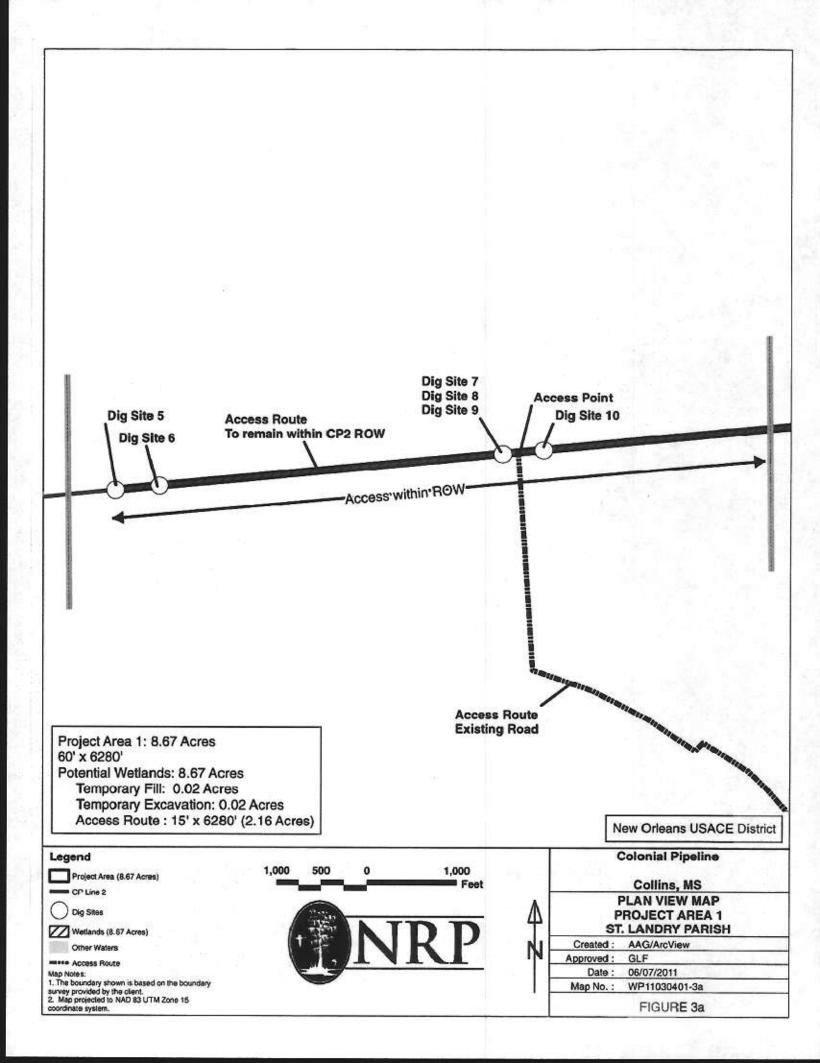
2. Map projected to NAD 83 UTM Zone 15 coordinate system.

Approved:

Map No.:

06/07/2011

WP11030401-3 FIGURE 3



Access Route To remain within GP2 ROW NATIONAL SERVICE SERVI DigSite 6 Umilia of Work

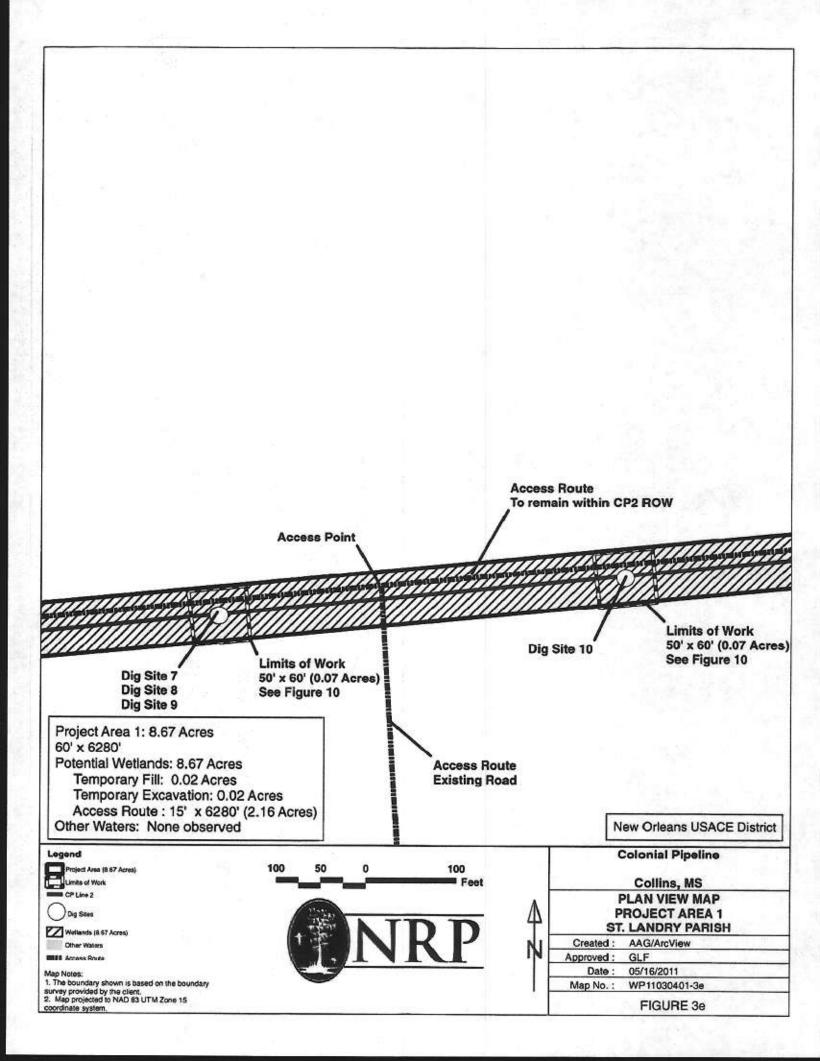
Out (0.007 (Acres)) Motion (Mark) 50°250° (0.07/Acres) Scoffgure 10 DigSig6 See Figure 10 Project Area 1: 8.67 Acres 60' x 6280' Potential Wetlands: 8.67 Acres Temporary Fill: 0.02 Acres Temporary Excavation: 0.02 Acres Access Route: 15' x 6280' (2.16 Acres) New Orleans USACE District Colonial Pipeline Legend 100 100 Project Area (8.67 Acres) Collins, MS Limits of Work CP Line 2 **PLAN VIEW PROJECT AREA 1** Dig Sites ST. LANDRY PARISH Wetlands (8.67 Acres) AAG/ArcView Created: Other Waters Approved : GLF IIIIII Access House 06/07/2011 Date: Map Notes: Map Norms:

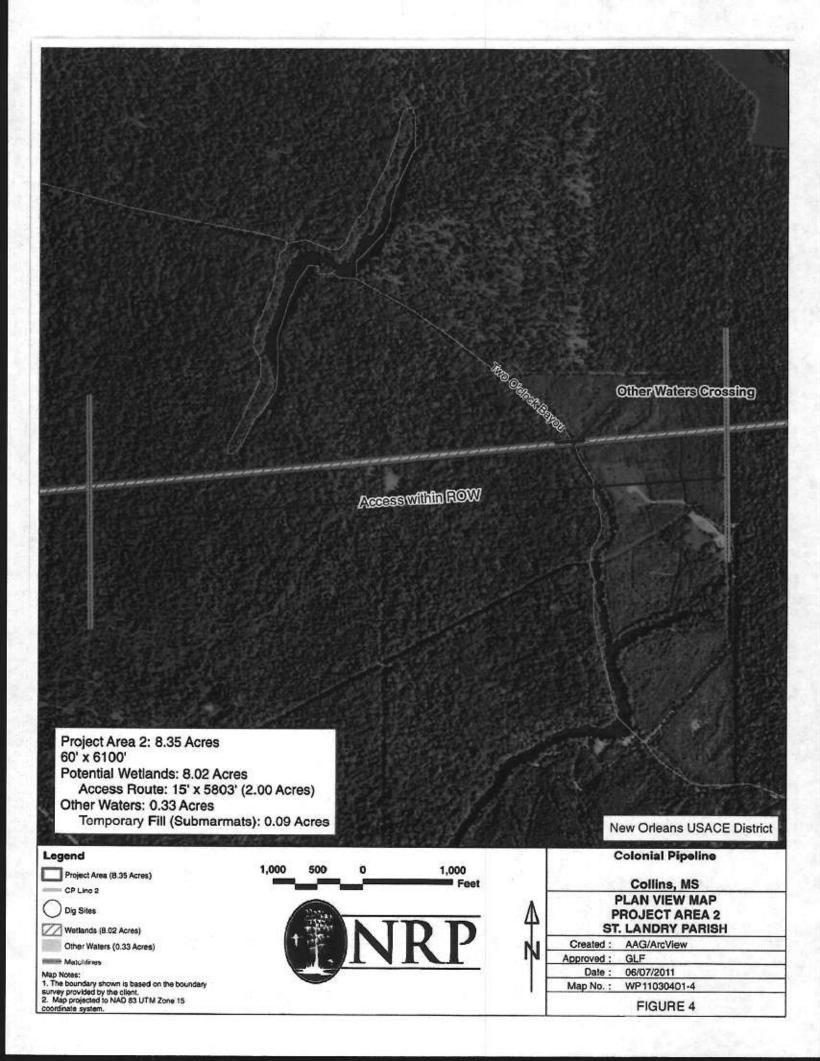
1. The boundary shown is based on the boundary survey provided by the client.

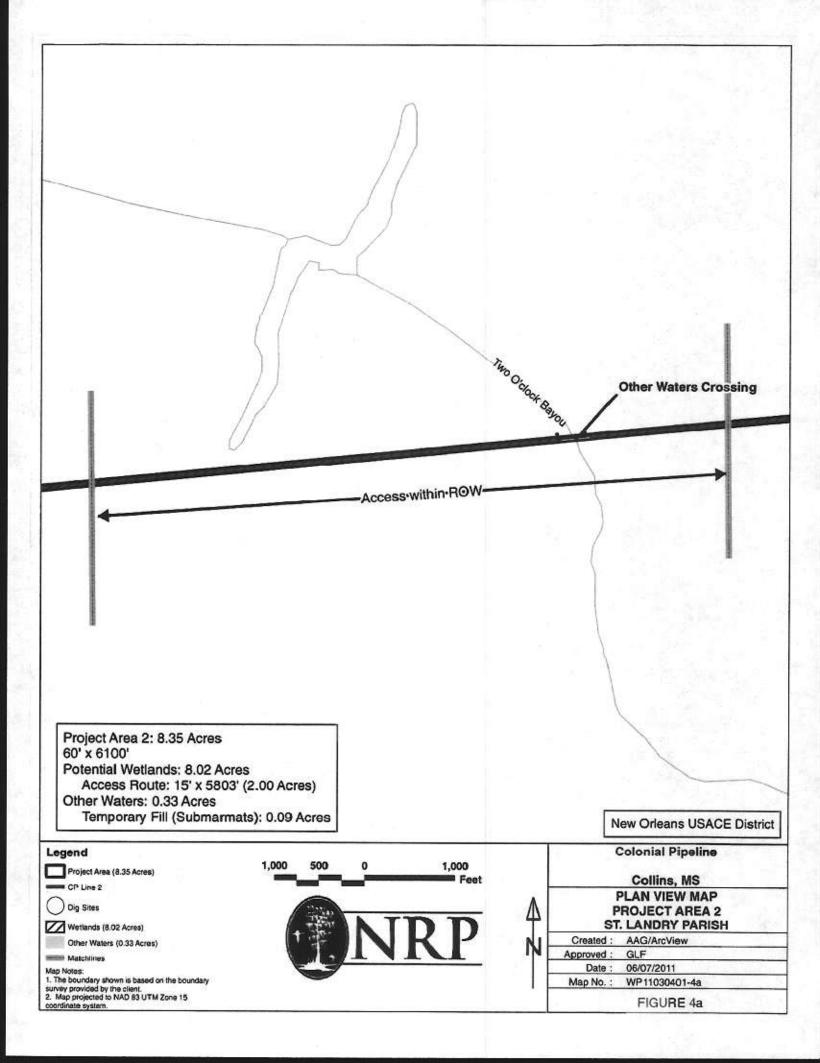
2. Map projected to NAD 83 UTM Zone 15 coordinate system. Map No.: WP11030401-3b FIGURE 3b

Access Route To remain within CP2 ROW Dig Site 6 **Limits of Work** Limits of Work 50' x 60' (0.07 Acres) 50' x 60' (0.07 Acres) Dig Site 5 See Figure 10 See Figure 10 Project Area 1: 8.67 Acres 60' x 6280' Potential Wetlands: 8.67 Acres Temporary Fill: 0.02 Acres Temporary Excavation: 0.02 Acres Access Route: 15' x 6280' (2.16 Acres) New Orleans USACE District Colonial Pipeline Legend 100 100 roject Area (8.67 Acres) Collins, MS **PLAN VIEW PROJECT AREA 1** ST. LANDRY PARISH AAG/ArcView Created: Approved: GLF Date: 06/07/2011 The boundary shown is based on the boundary survey provided by the client,
 Map projected to NAD 83 UTM Zone 15 Map No.: WP11030401-3c FIGURE 3c

Access Route To remain within CF2 ROW Access Point Ulmile of Work 5072507 (0.007 Acres) DigSite 10 Sco मिल्पांच 100 UmisofWork SyxSy (QOF Acce) Seefigue 10 DigSito7 Digesto 8 DigSite 9 Project Area 1: 8.67 Acres 60' x 6280' Potential Wetlands: 8.67 Acres Access Route Temporary Fill: 0.02 Acres **Existing Road** Temporary Excavation: 0.02 Acres Access Route: 15' x 6280' (2.16 Acres) Other Waters: None observed New Orleans USACE District Colonial Pipeline Legend Project Area (8.67 Acres) Limits of Work 100 100 Collins, MS **PLAN VIEW MAP PROJECT AREA 1** Dig Sites ST. LANDRY PARISH Wetlands (8.67 Acres) Created: AAG/ArcView Other Waters GLF Approved : Mill Access Route Date: 06/07/2011 1. The boundary shown is based on the boundary survey provided by the client. 2. Map projected to NAD 83 UTM Zone 15 coordinate system. Map No.: WP11030401-3d FIGURE 3d







itio Obligit Brion Access Route Proposed Temporary Crossing with Submar Wats æ To remain within CP2 ROW See Figure 11 Project Area 2: 8.35 Acres 60' x 6100' Potential Wetlands: 8.02 Acres Access Route: 15' x 5803' (2.00 Acres) Other Waters: 0.33 Acres Temporary Fill (Submarmats): 0.09 Acres New Orleans USACE District Colonial Pipeline Legend 100 100 Project Area (8.35) Collins, MS CP Line 2 **PLAN VIEW MAP** Dig Sites **PROJECT AREA 2** ST. LANDRY PARISH Wetlands (8.02 Acres) Created: AAG/ArcView Other Waters

Access Route

Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Map projected to NAD 83 UTM Zone 15 coordinate system.

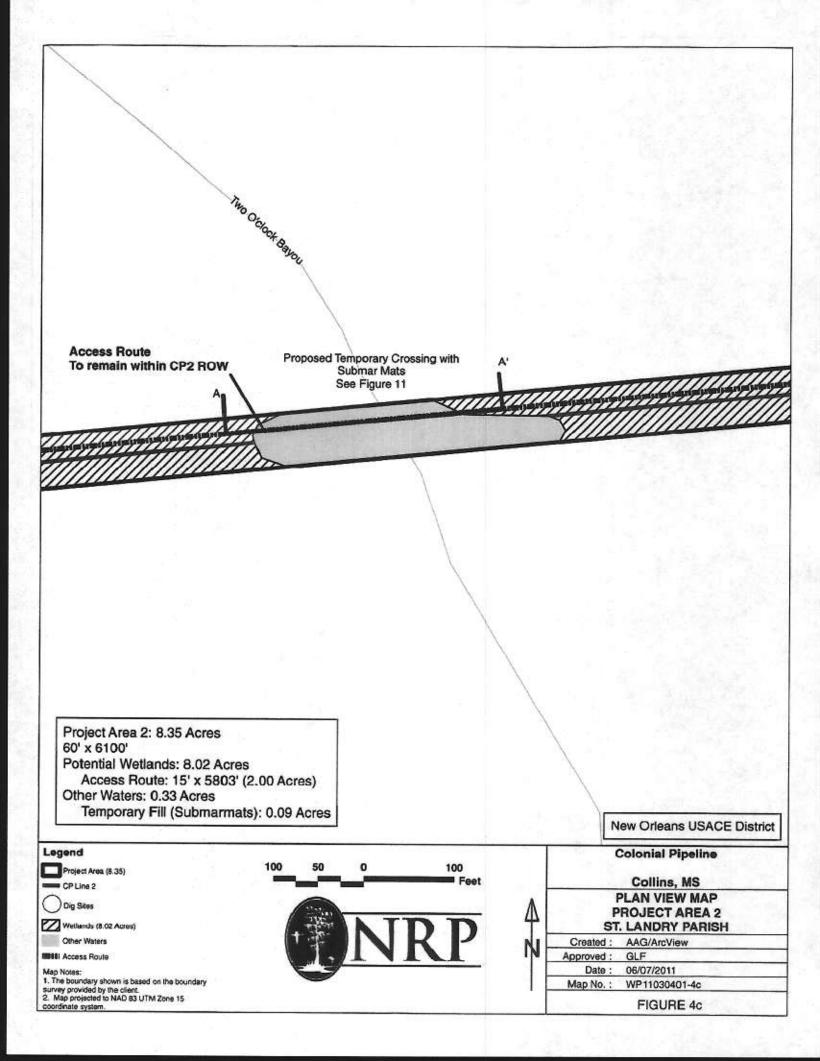
Approved: GLF

06/07/2011

FIGURE 4b

Map No.: WP11030401-4b

Date:



APOTE GEO EPOTE GEO DigSile12 erensero Access within ROW Project Area 2; 10.04 Acres 60' x 7270' Potential Wetlands: 10.04 Acres Temporary Fill: 0.05 Acres Temporary Excavation: 0.05 Acres Access Route: 15' x 7270' (2.50 Acres) New Orleans USACE District **Colonial Pipeline** Legend 1,250 1,250 Project Area (10.04 Acres) Collins, MS CP Line 2 **PLAN VIEW MAP** Dig Sites **PROJECT AREA 3** ST. LANDRY PARISH Wetlands (10.04 Acres) Created: AAG/ArcView Other Waters Approved: GLF Date : 06/07/2011 Map Notes: 1. The boundary shown is based on the boundary survey provided by the client. 2. Map projected to NAD 83 UTM Zone 15 coordinate system. Map No.: WP11030401-05 FIGURE 5

Dig Site 14 Dig Site 15 Dig Site 11 Dig Site 13 Dig Site 12 Access within ROW Project Area 2; 10.04 Acres 60' x 7270' Potential Wetlands: 10.04 Acres Temporary Fill: 0.05 Acres Temporary Excavation: 0.05 Acres Access Route: 15' x 7270' (2.50 Acres) New Orleans USACE District Colonial Pipeline Legend 1,250 Project Area (10.04 Acres) Collins, MS CP Line 2 **PLAN VIEW MAP**) Dig Sites **PROJECT AREA 3**

Project Area (10.04 Acres)

CP Line 2

Dig Sites

Wetlands (10.04 Acres)

Other Waters

Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Map projected to NAD 83 UTM Zone 15 coordinate system.

Access Route To remain within CP2 ROW

DigSid11 DigSid12

Limits of Work 50° 1360° (0.07 Acres) See Figure 10

Matthe Avoit Weed (1907/Acres) Weing Fiess

DigSite 18

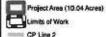
Project Area 2; 10.04 Acres 60' x 7270'

Potential Wetlands: 10.04 Acres Temporary Fill: 0.05 Acres

Temporary Excavation: 0.05 Acres Access Route: 15' x 7270' (2.50 Acres)

New Orleans USACE District

Legend



Oig Sites

Welflands (10.04 Acres)

Other Waters MINI Access Route

Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Map projected to NAD 83 UTM Zone 15



Collins, MS **PLAN VIEW MAP PROJECT AREA 3**

ST. LANDRY PARISH

Created: AAG/ArcView Approved: GLF 06/07/2011 Date: WP11030401-5b Map No. :

FIGURE 5b

Access Route To remain within CP2 ROW

Dig Site 11 Dig Site 12 **Limits of Work** 50' x 60' (0.07 Acres) See Figure 10

Limits of Work 50' x 60' (0.07 Acres) See Figure 10

Dig Site 13

Project Area 2; 10.04 Acres

60' x 7270'

Potential Wetlands: 10.04 Acres Temporary Fill: 0.05 Acres

Temporary Excavation: 0.05 Acres Access Route: 15' x 7270' (2.50 Acres)

150

New Orleans USACE District

Legend

Project Area (10.04 Acres) Limits of Work

Dig Siles

CP Line 2

Wetlands (10.04 Acres)

Other Waters **INT** Access House

1. The boundary shown is based on the boundary survey provided by the client. 2. Map projected to NAD 83 UTM Zone 15 coordinate system.

150

Colonial Pipeline

Collins, MS

PLAN VIEW MAP PROJECT AREA 3

ST. LANDRY PARISH

AAG/ArcView Created:

Approved: GLF Date: 06/07/2011

Map No.: WP11030401-5c

FIGURE 5c

Access Route To remely with the CP2 ROW Afterized Afterized UmiteofWork First (0.07 Acres) See Figure 10 Project Area 2; 10.04 Acres 60' x 7270' Potential Wetlands: 10.04 Acres Temporary Fill: 0.05 Acres Temporary Excavation: 0.05 Acres

Access Route: 15' x 7270' (2.50 Acres) Legend 100 Project Area (10.04 Acres) Oig Sites Wetlands (10.04 Acres) Other Waters

100

New Orleans USACE District

Colonial Pipeline

Collins, MS **PLAN VIEW MAP PROJECT AREA 3**

ST. LANDRY PARISH AAG/ArcView Created:

Approved: GLF Date: 06/07/2011 Map No.: WP11030401-5d

FIGURE 5d

Map Notes:

resp notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Map projected to NAD 83 UTM Zone 15 coordinate system.

Access Route To remain within CP2 ROW

> Limits of Work 50' x 60' (0.07 Acres) See Figure 10

Dig Site 14 Dig Site 15

Project Area 2; 10.04 Acres

60' x 7270'

Potential Wetlands: 10.04 Acres Temporary Fill: 0.05 Acres

Temporary Excavation: 0.05 Acres Access Route: 15' x 7270' (2.50 Acres)

New Orleans USACE District

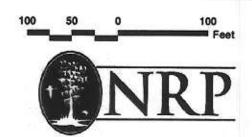
Legend

Project Area (10.04 Acres)

Wetlands (10.04 Acres)

Other Waters

The boundary shown is based on the boundary survey provided by the client,
 Map projected to NAD 83 UTM Zone 15



Colonial Pipeline

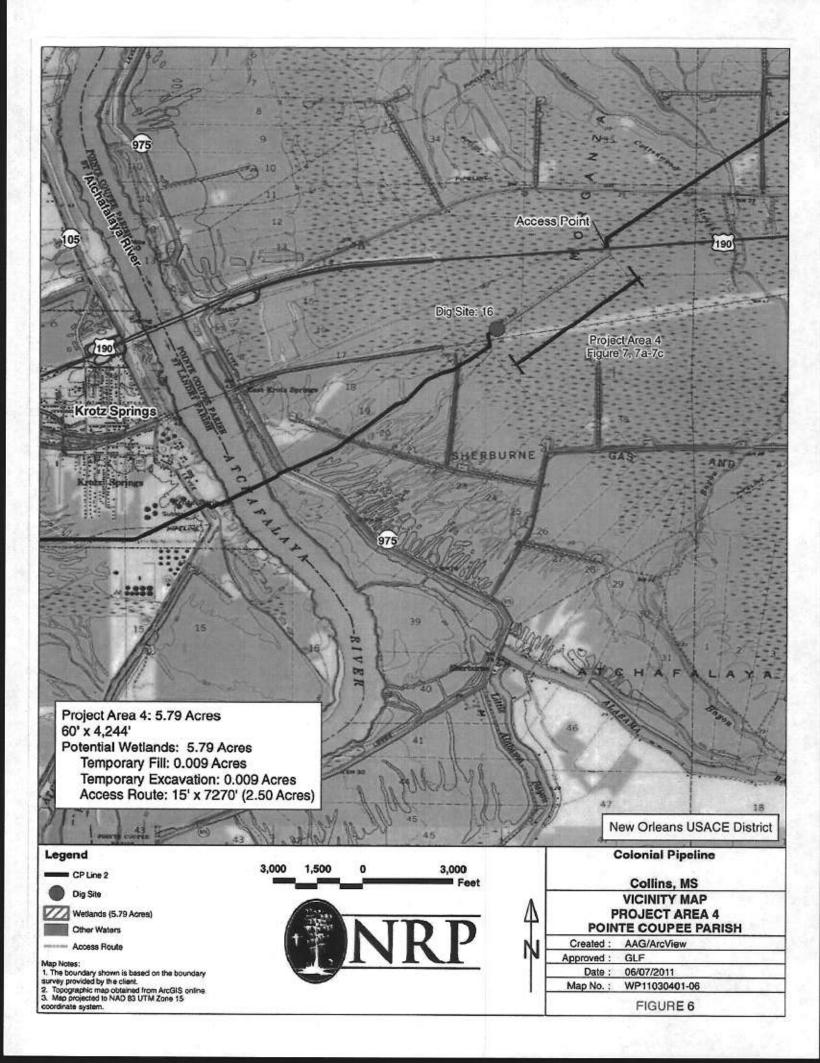
Collins, MS PLAN VIEW MAP PROJECT AREA 3

ST. LANDRY PARISH

Created: AAG/ArcView Approved: GLF Date: 06/07/2011

WP11030401-5e Map No.:

FIGURE 5e

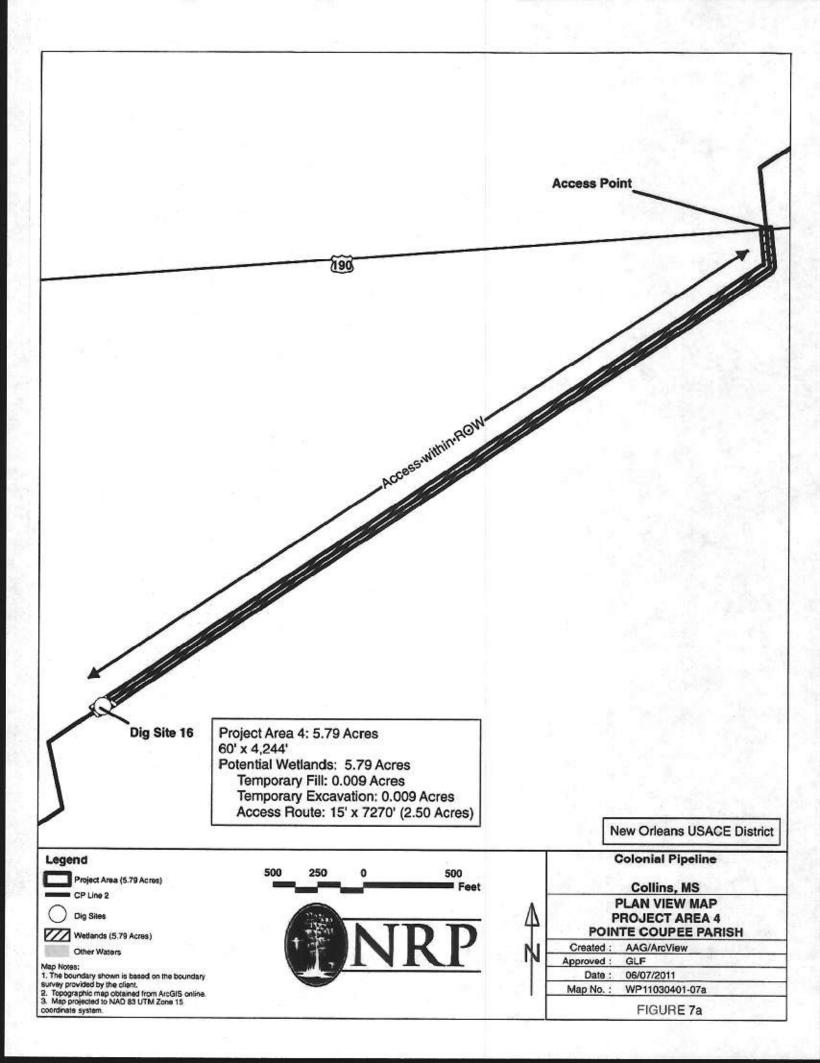


Access Point 190 ASSESS WILLIAM ROW DigSite 16 Project Area 4: 5.79 Acres 60' x 4,244' Potential Wetlands: 5.79 Acres Temporary Fill: 0.009 Acres Temporary Excavation: 0.009 Acres Access Route: 15' x 7270' (2.50 Acres) New Orleans USACE District Colonial Pipeline Legend 500 500 Project Area (5.79 Acres) Collins, MS CP Line 2 **PLAN VIEW MAP** Dig Sites **PROJECT AREA 4** POINTE COUPEE PARISH Wetlands (5.79 Acres) Created: AAG/ArcView Other Waters Approved: GLF Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Topographic map obtained from ArcGIS online.

3. Map projected to NAD 83 UT M Zone 15 coordinate system. Date: 06/07/2011 Map No. : WP11030401-07 FIGURE 7



Access Route To remain within CF2 ROW

DigSite 16

Umisofwork 50'r60'(0.07/Asse) 830'ffyus 10

Project Area 4: 5.79 Acres

60' x 4,244'

Potential Wetlands: 5.79 Acres Temporary Fill: 0.009 Acres

Temporary Excavation: 0.009 Acres Access Route: 15' x 7270' (2.50 Acres)

New Orleans USACE District

Legend



Other Waters Milli Access Route

map notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Topographic map obtained from ArcGIS online.

3. Map projected to NAD 83 UTM Zone 15

100 100

Colonial Pipeline

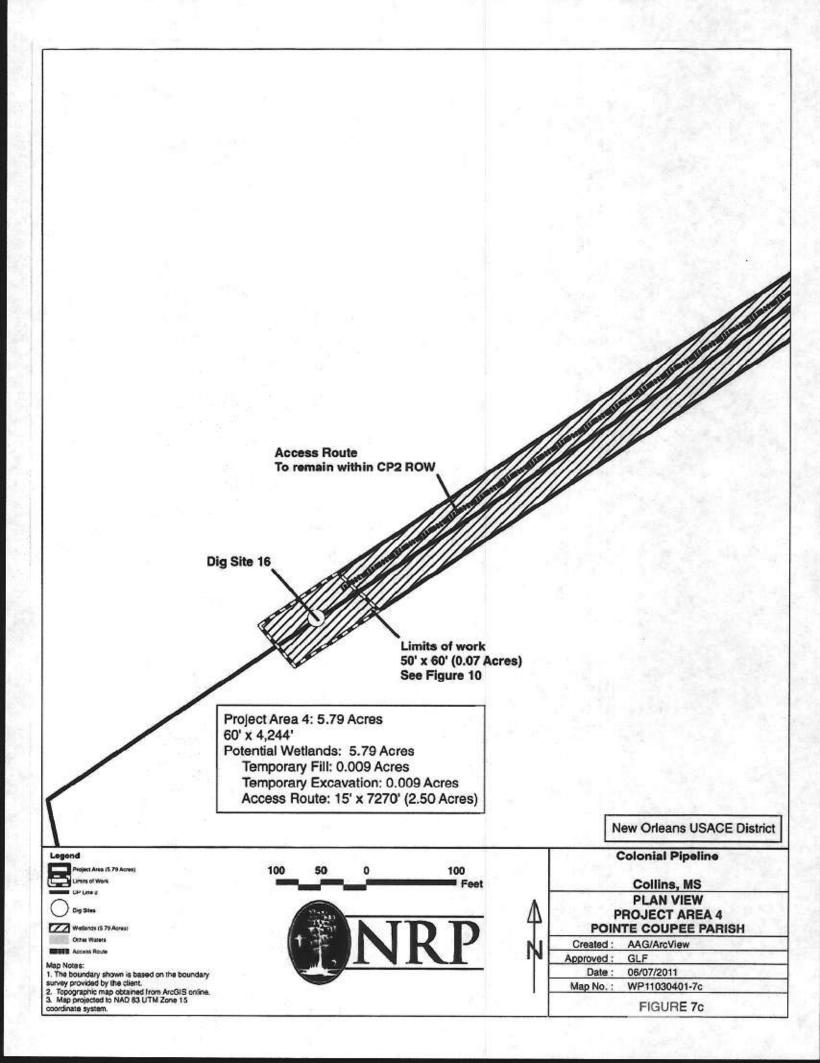
Collins, MS **PLAN VIEW PROJECT AREA 4** POINTE COUPEE PARISH

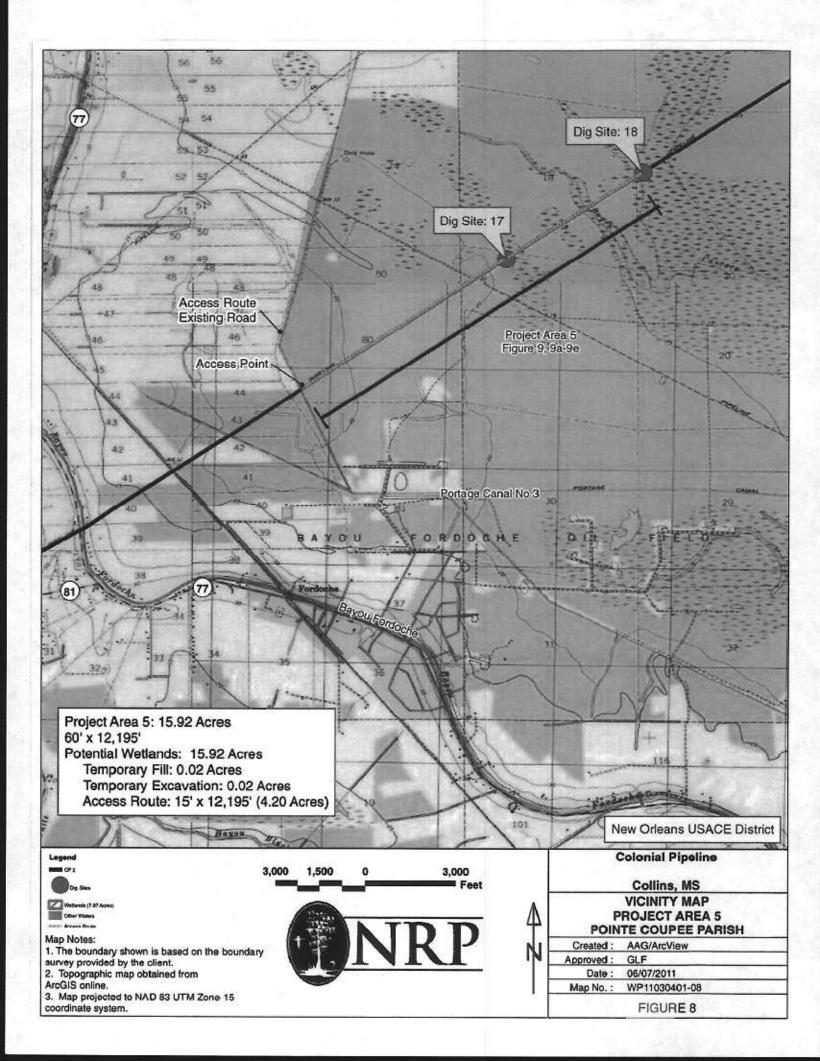
Created: AAG/ArcView

Approved: Date:

06/07/2011 WP11030401-7b Map No.:

FIGURE 7b



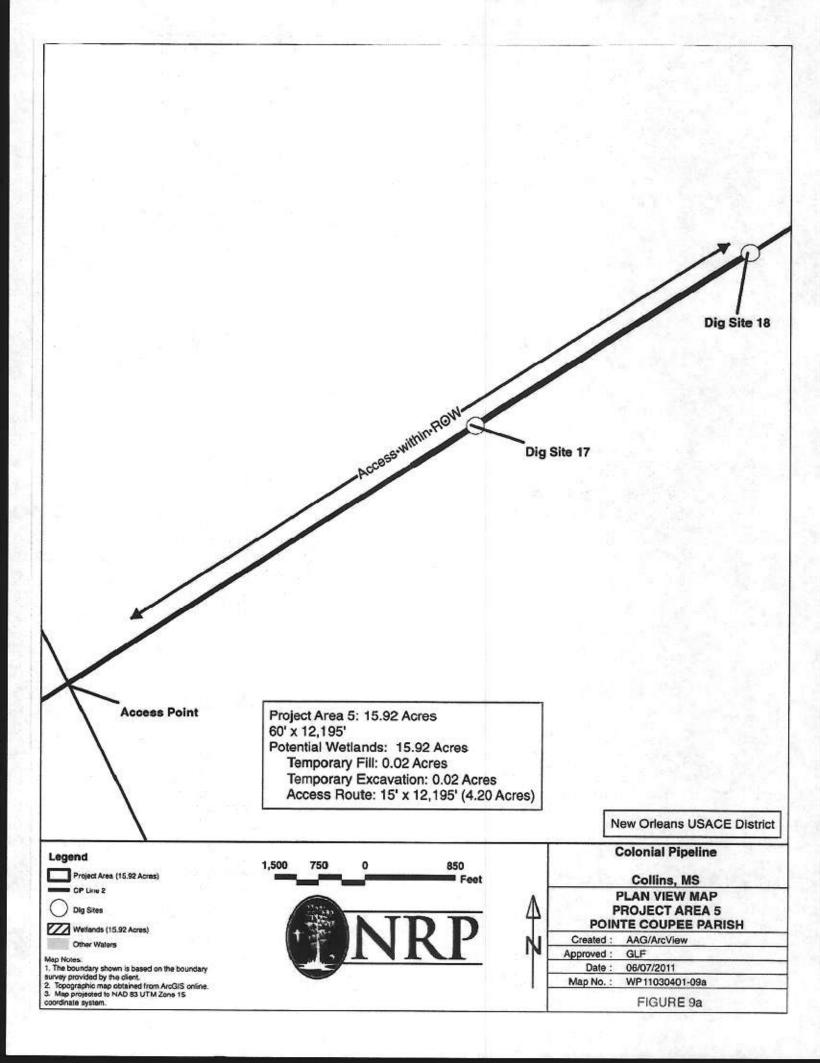


DD 5110 113 Access Syntata Row DigSite 17 Access Point Project Area 5: 15.92 Acres 60' x 12,195' Potential Wetlands: 15.92 Acres Temporary Fill: 0.02 Acres Temporary Excavation: 0.02 Acres Access Route: 15' x 12,195' (4.20 Acres) New Orleans USACE District **Colonial Pipeline** Legend 1,500 750 850 Project Area (15.92 Acres) Collins, MS CP Line 2 PLAN VIEW MAP **PROJECT AREA 5** POINTE COUPEE PARISH Wetlands (15.92 Acres) Created: AAG/ArcView Other Waters Approved: Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Topographic map obtained from ArcGIS enline.

3. Map projected to NAD 83 UTM Zono 15 coordinate system. Date: 06/07/2011 Map No. : WP11030401-09 FIGURE 9

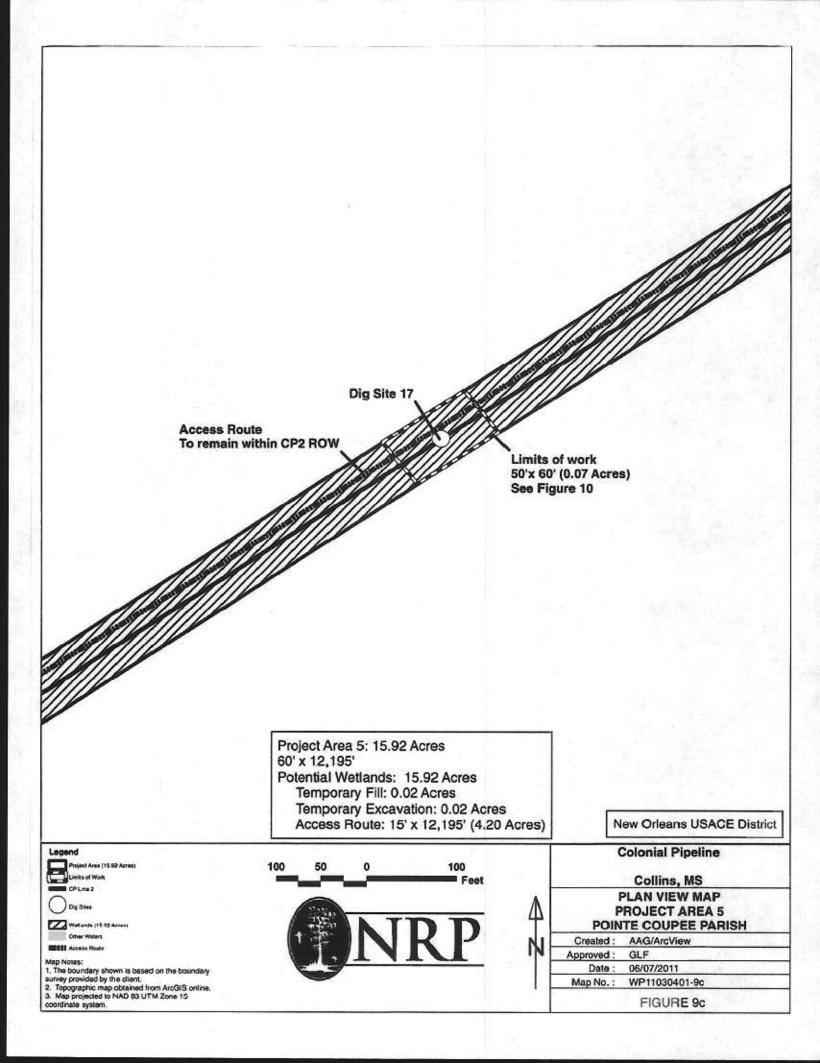


DigSite 17 Access Routs To remain within CF2 ROW Umileolwolk 50%GO (0.07 Acres) Scoffgro 10 Project Area 5: 15.92 Acres 60' x 12,195' Potential Wetlands: 15.92 Acres Temporary Fill: 0.02 Acres Temporary Excavation: 0.02 Acres New Orleans USACE District Access Route: 15' x 12,195' (4.20 Acres) **Colonial Pipeline** Project Area (15.92 Acres) Collins, MS **PLAN VIEW MAP**) Dig Sière **PROJECT AREA 5** POINTE COUPEE PARISH Wedlands (15 92 Acres) Other Waters AAG/ArcView Created: Access Route GLF Approved: map notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Topographic map obtained from ArcGIS online.

3. Map projected to NAD 83 UTM Zone 15 coordinate system. 06/07/2011 WP11030401-9b Map No.: FIGURE 9b



DigSite 18 Access Routh To come in within CP2 ROW Umitedwork 50%60' (0.07 Acres) Scoffguo 10 Project Area 5: 15.92 Acres



Wellands (15.92 Acres)

Other Waters IIII Access Route

Map Notes:

1. The boundary shown is based on the boundary survey provided by the client.

2. Topographic map obtained from ArcGIS online.

3. Map projected to NAD 83 UTM Zone 15 coordinate system.



Potential Wetlands: 15,92 Acres Temporary Fill: 0.02 Acres

Temporary Excavation: 0.02 Acres Access Route: 15' x 12,195' (4.20 Acres)

60' x 12,195'

New Orleans USACE District

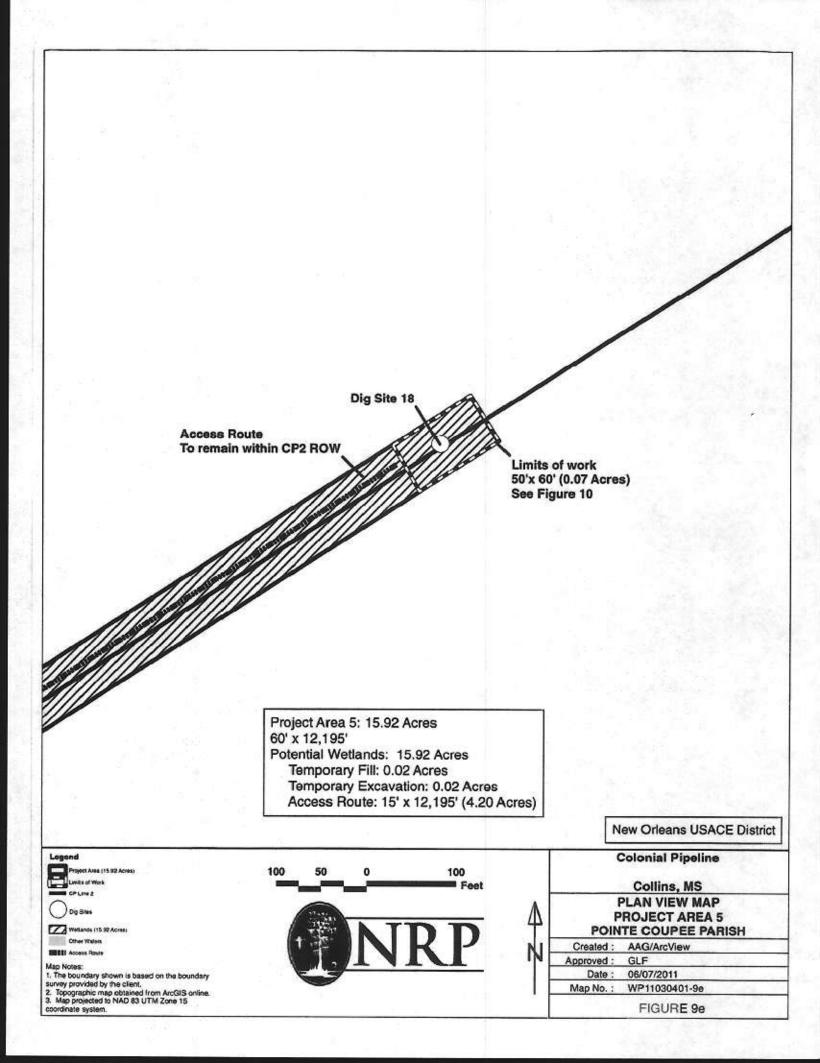
Colonial Pipeline

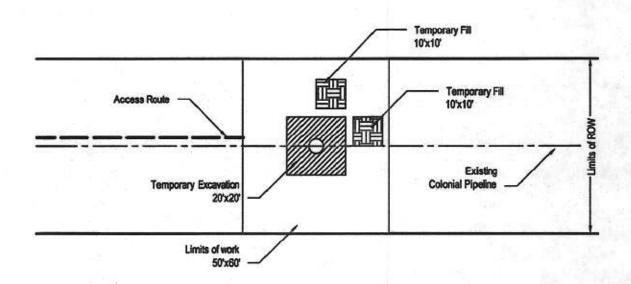
Collins, MS **PLAN VIEW MAP PROJECT AREA 5**

POINTE COUPEE PARISH Created: AAG/ArcView

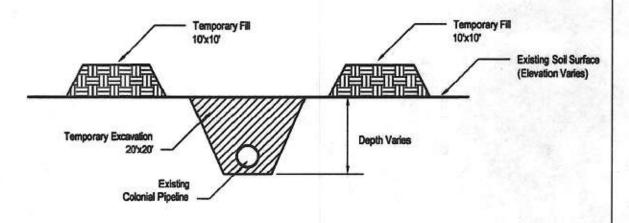
Approved: GLF 06/07/2011 Map No.: WP11030401-9d

FIGURE 9d





Typical Land Excavation Method Plan View Not To Scale



Typical Land Excavation Method Cross Section

Not To Scale

Notes:

- 1. This is a Typical Wetland Cross Section.
- 2. Pipe is not drawn to scale.
- All temporary excavated fill will be stored in accordance with NWP 12 Guidelines.
- Ground surface elevations shall be restored/backfilled to pre-construction levels upon completion.





Colonial Pipeline

Collins, MS
TYPICAL PLAN AND CROSS SECTION

LOUISIANA, MISSISSIPPI

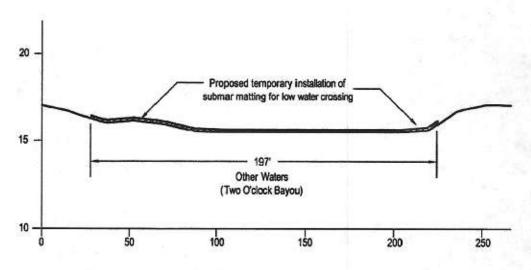
Created: AAG/AutoCAD

Map No.: WP11030401-10

Approved: GLF Date: 06/07/2011

F 122 (87)

FIGURE 10



Typical Other Waters Cross Section

Scale: 1:50

Notes:

- This is a Typical other waters Cross Section.
- All temporary excavated fill will be stored in accordance with NWP 12 Guidelines.
- Ground surface elevations shall be restored/backfilled to pre-construction levels upon completion.





Colonial Pipeline

Collins, MS

TYPICAL OTHER WATERS CROSSING CROSS SECTION LOUISIANA, MISSISSIPPI

Created: AAG/AutoCAD

Approved: GLF Date: 06/07/2011 Map No.: WP11030401-10

FIGURE 11