



Legend

- Dig Sites: 5-15, 16, 17, 18
- ▭ Parish Boundary

5 2.5 0 5 Miles



NRP

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.

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Collins, MS

VICINITY MAP

**WESTERN EVALUATION SECTION
ST. LANDRY/POINT COUPEE PARISH**

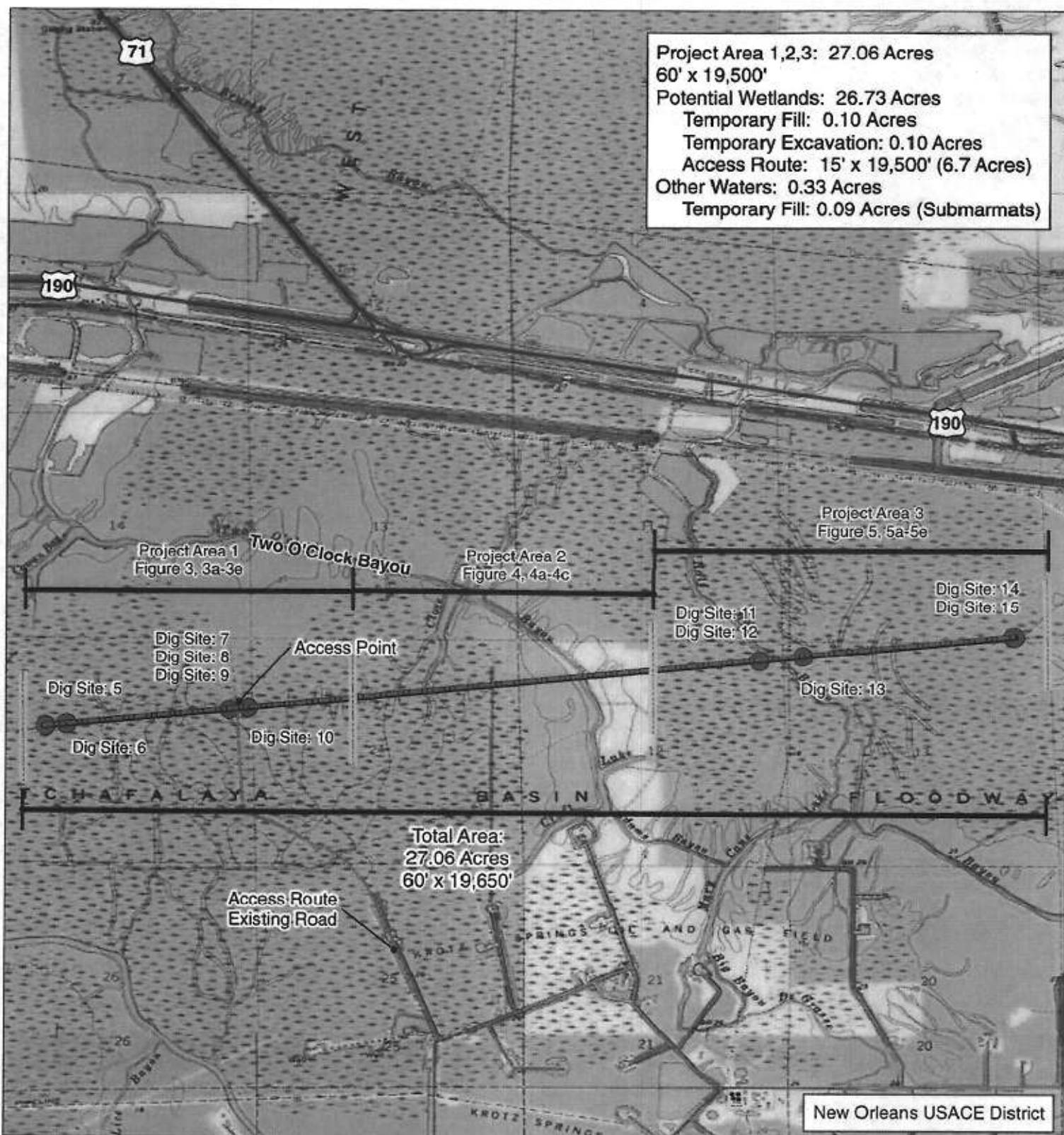
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-01

FIGURE 1



Legend

- CP Line 2
- Dig Sites
- Wetlands (26.73 Acres)
- Other Waters (0.33 Acres)

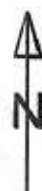
Map Notes:

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.

3,000 1,500 0 3,000
Feet



NRP



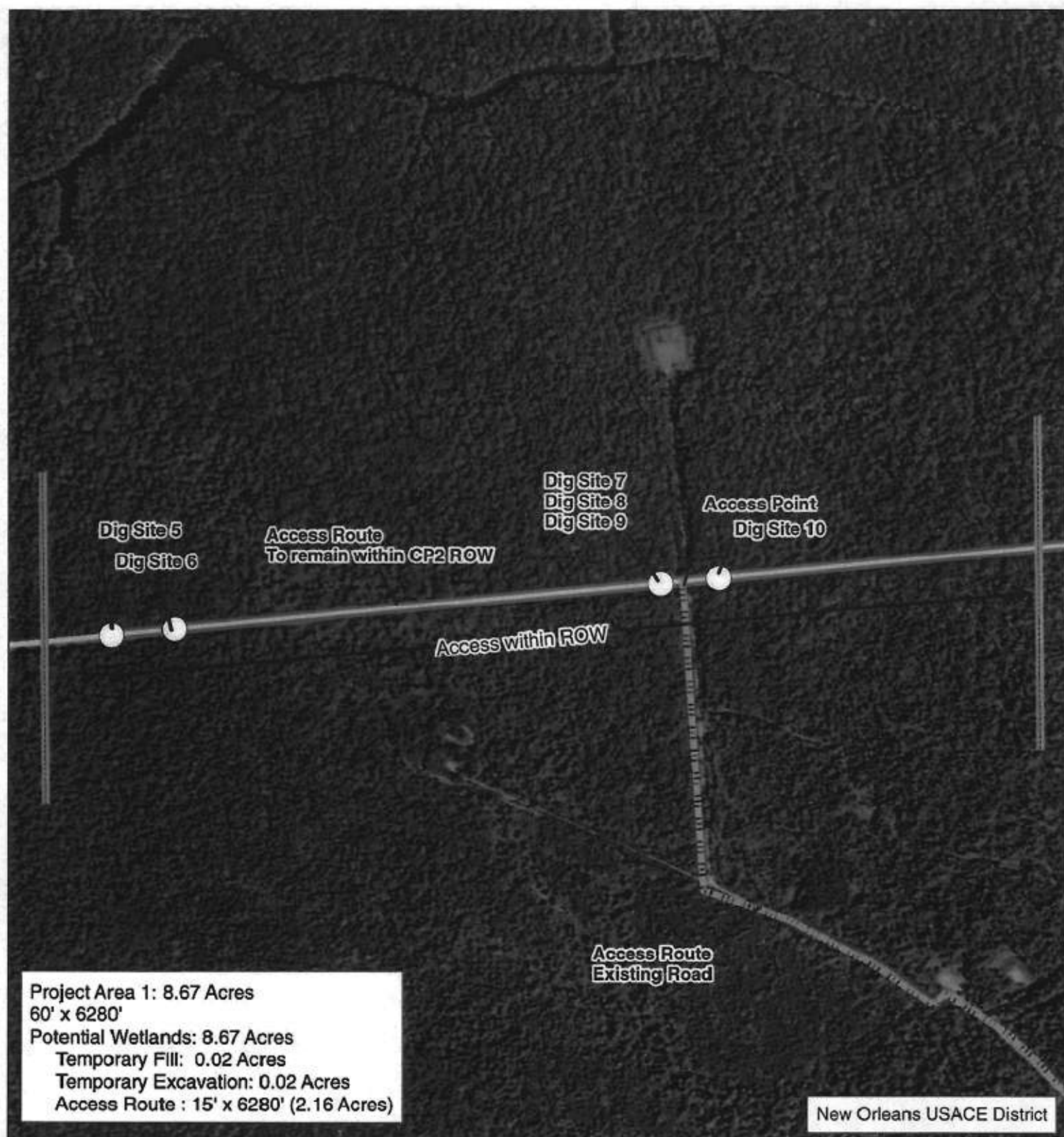
Colonial Pipeline

Collins, MS

VICINITY MAP PROJECT AREA 1, 2, 3 ST. LANDRY PARISH

Created : AAG/ArcView
 Approved : GLF
 Date : 06/07/2011
 Map No. : WP11030401-02

FIGURE 2



Legend

- Project Area (8.67 Acres)
- CP Line 2
- Dig Sites
- Wetlands (8.67 Acres)
- 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.

1,000 500 0 1,000 Feet



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PLAN VIEW MAP PROJECT AREA 1 ST. LANDRY PARISH

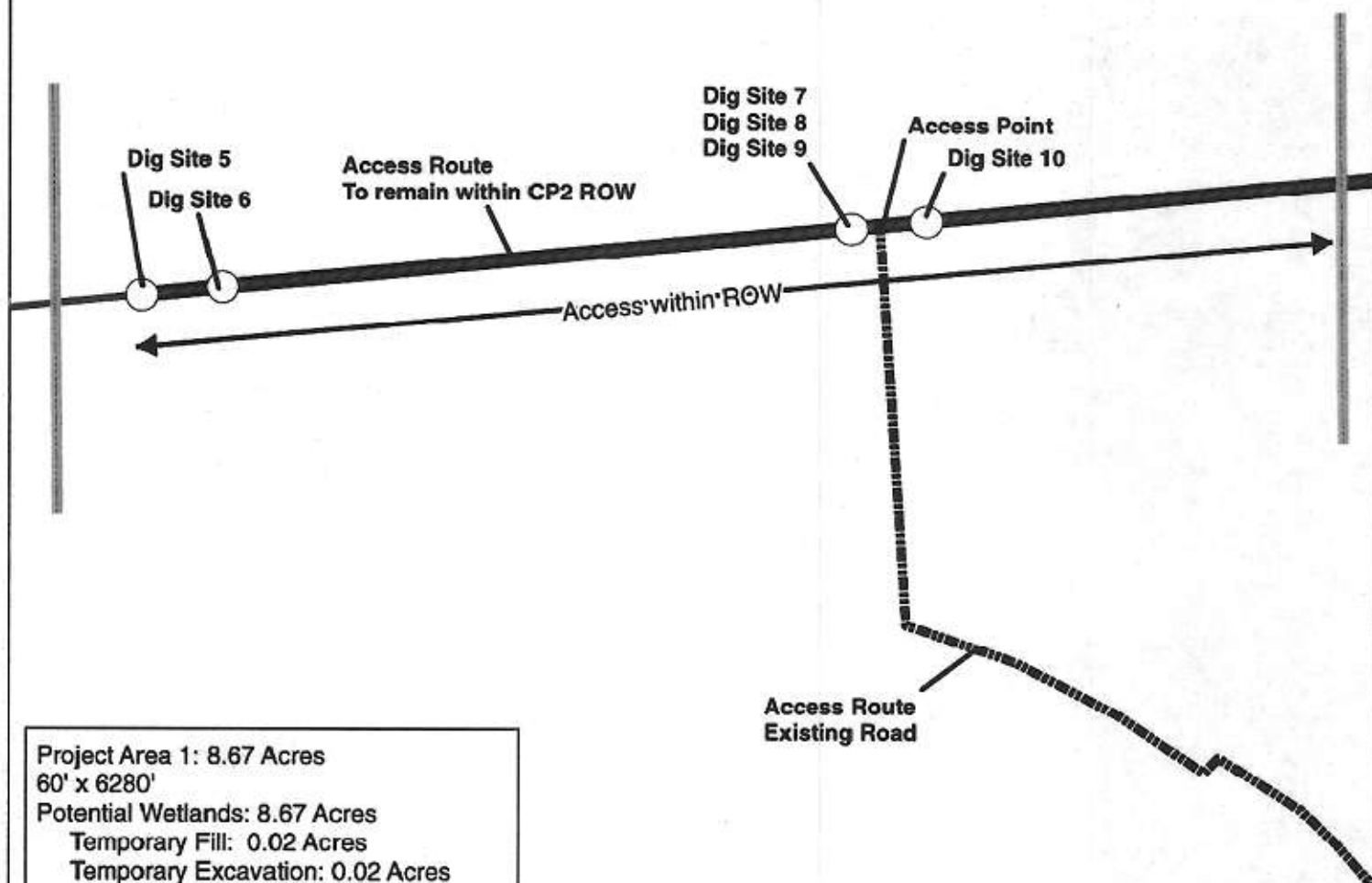
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-3

FIGURE 3



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

Legend

- Project Area (8.67 Acres)
- CP Line 2
- Dig Sites
- Wetlands (8.67 Acres)
- 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.

1,000 500 0 1,000 Feet



NRP



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**PLAN VIEW MAP
 PROJECT AREA 1
 ST. LANDRY PARISH**

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-3a

FIGURE 3a



Legend

- Project Area (8.67 Acres)
- Limits of Work
- CP Line 2
- Dig Sites
- Wetlands (8.67 Acres)
- 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.

100 50 0 100 Feet



NRP



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**PLAN VIEW
PROJECT AREA 1
ST. LANDRY PARISH**

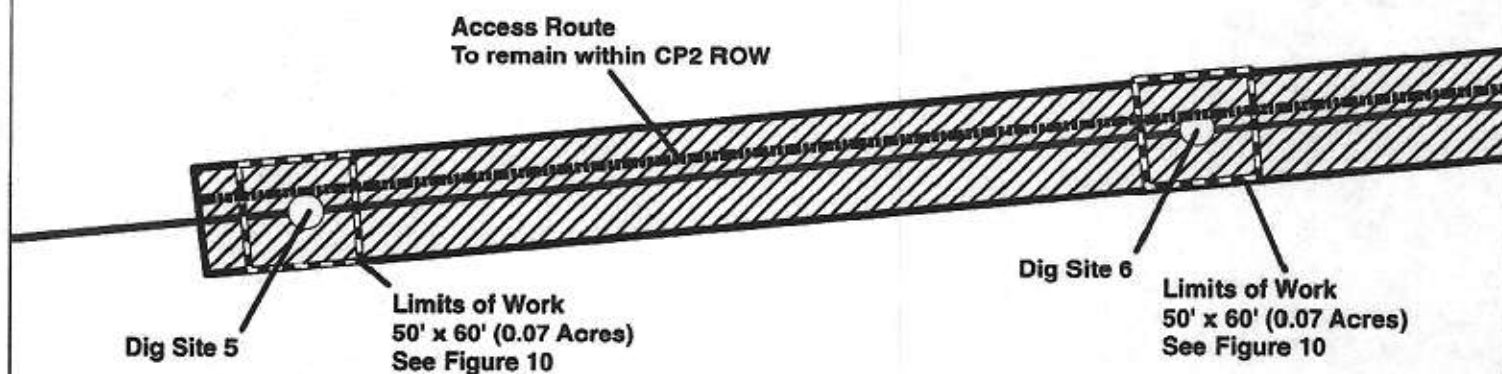
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-3b

FIGURE 3b



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

Legend

- Project Area (8.67 Acres)
- Limits of Work
- CP Line 2
- Dig Sites
- Wetlands (8.67 Acres)
- 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.

100 50 0 100 Feet



NRP



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**PLAN VIEW
 PROJECT AREA 1
 ST. LANDRY PARISH**

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-3c

FIGURE 3c



Legend

- Project Area (8.67 Acres)
- Limits of Work
- CP Line 2
- Dig Sites
- Wetlands (8.67 Acres)
- 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.

100 50 0 100 Feet



NRP



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**PLAN VIEW MAP
PROJECT AREA 1
ST. LANDRY PARISH**

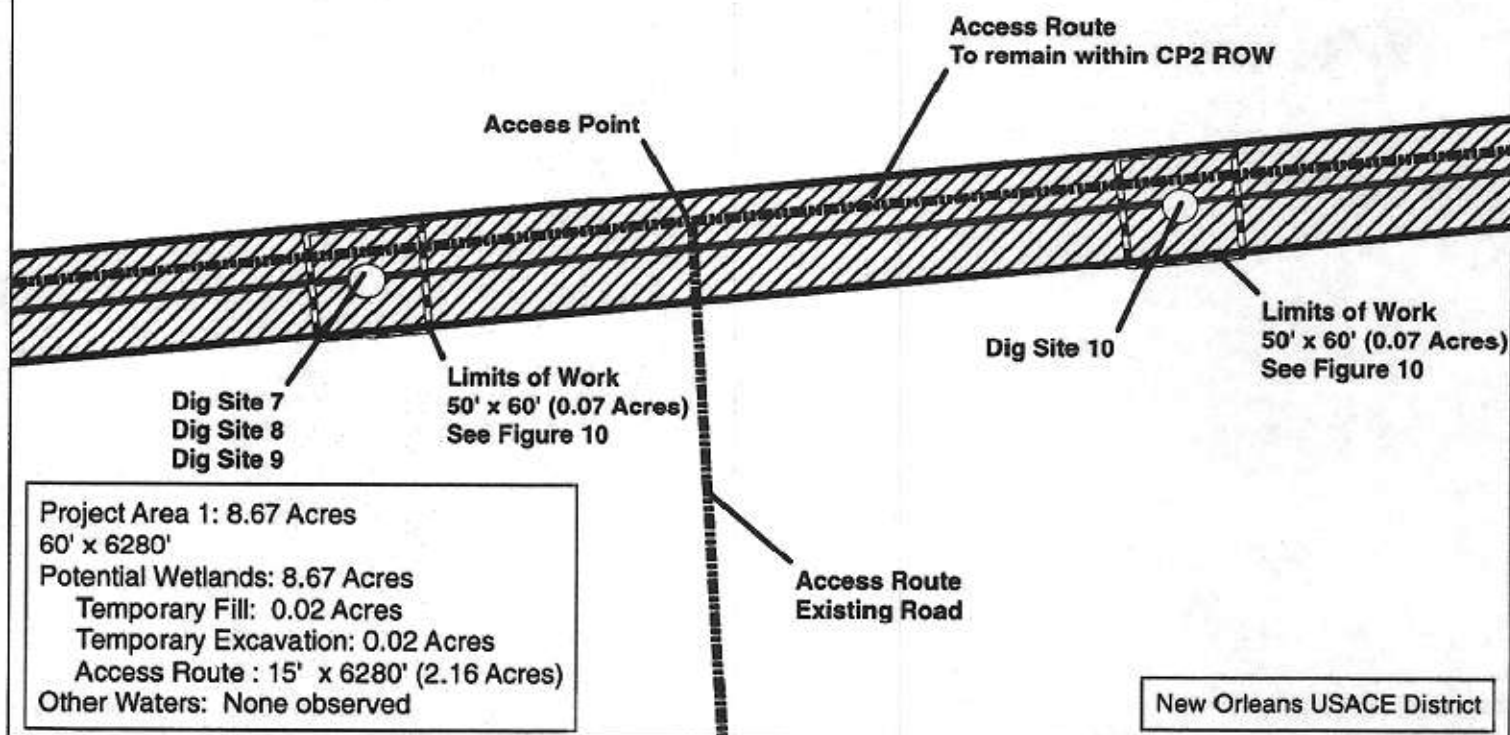
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-3d

FIGURE 3d



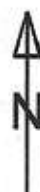


Legend

- Project Area (8.35 Acres)
- CP Line 2
- Dig Sites
- Wetlands (8.02 Acres)
- Other Waters (0.33 Acres)
- Matchlines

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.

1,000 500 0 1,000 Feet



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PLAN VIEW MAP PROJECT AREA 2 ST. LANDRY PARISH

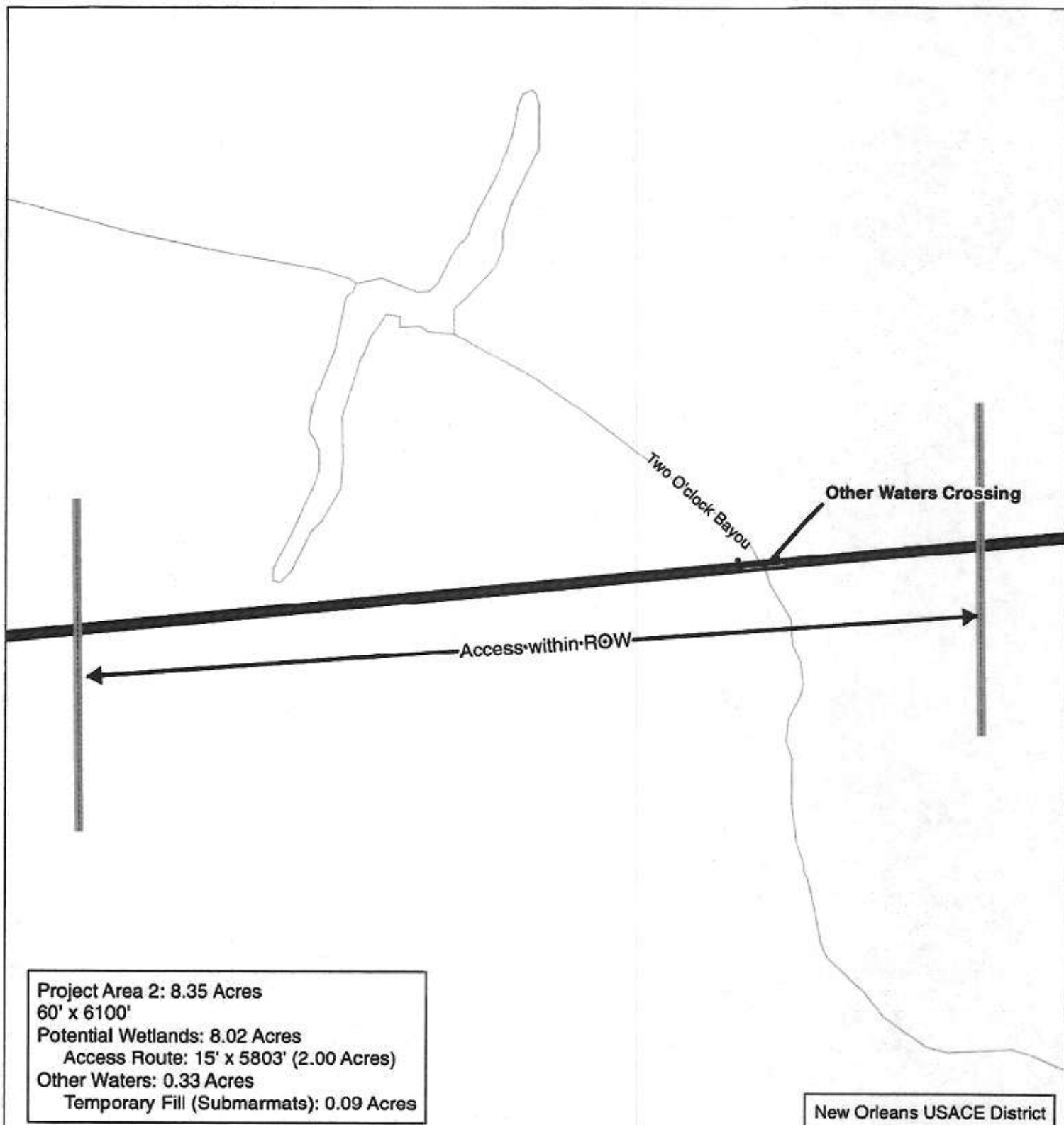
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-4

FIGURE 4



Legend

- Project Area (8.35 Acres)
- CP Line 2
- Dig Sites
- Wetlands (8.02 Acres)
- Other Waters (0.33 Acres)
- Matchlines

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.

1,000 500 0 1,000 Feet



NRP



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PLAN VIEW MAP PROJECT AREA 2 ST. LANDRY PARISH

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-4a

FIGURE 4a



New Orleans USACE District

Legend

- Project Area (8.35)
- CP Line 2
- Dig Sites
- Wetlands (8.02 Acres)
- 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.

100 50 0 100 Feet



NRP



Colonial Pipeline

Collins, MS

PLAN VIEW MAP PROJECT AREA 2 ST. LANDRY PARISH

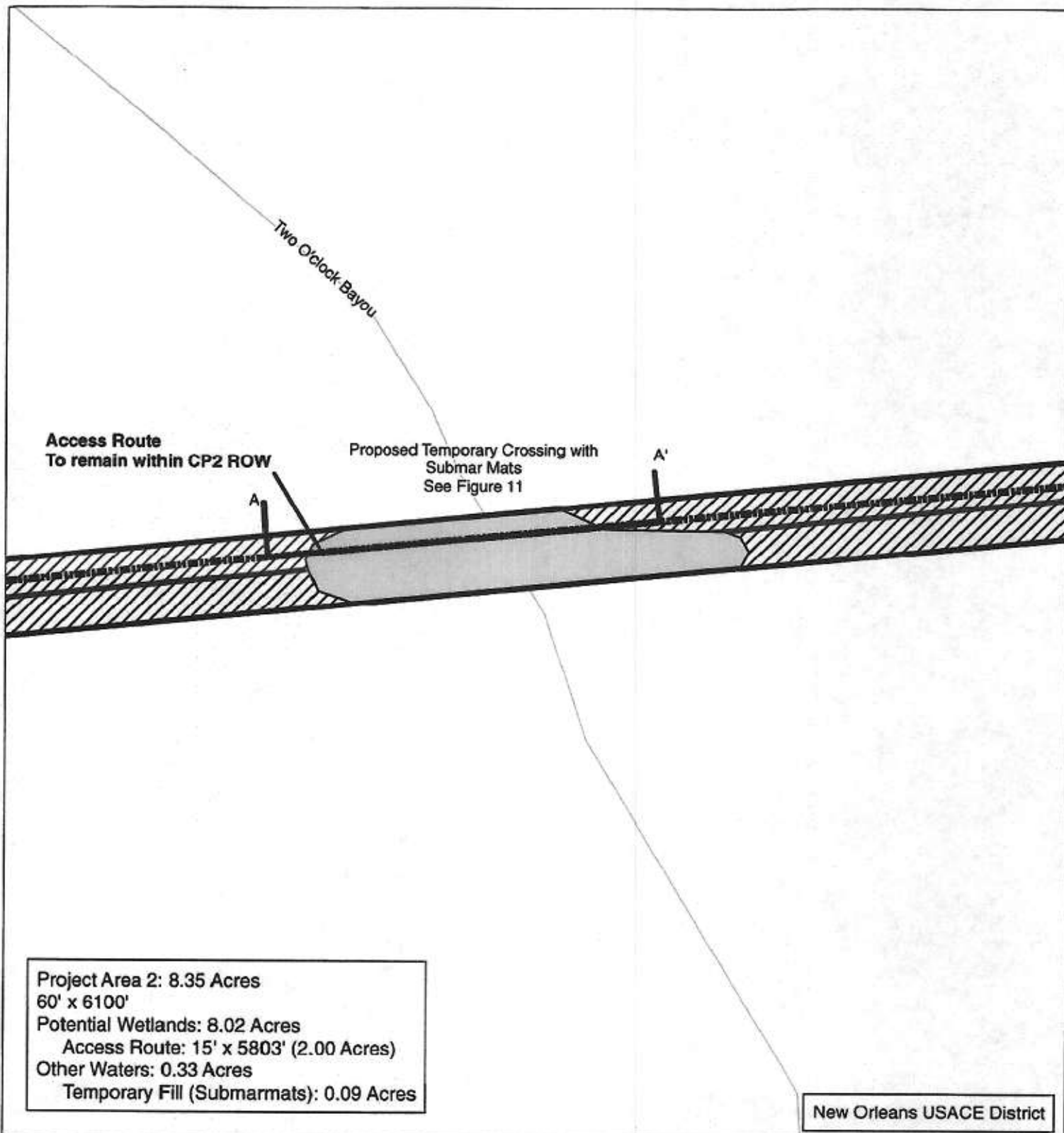
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-4b

FIGURE 4b



Legend

- Project Area (8.35)
- CP Line 2
- Dig Sites
- Wetlands (8.02 Acres)
- 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.

100 50 0 100 Feet



NRP



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PLAN VIEW MAP
PROJECT AREA 2
ST. LANDRY PARISH

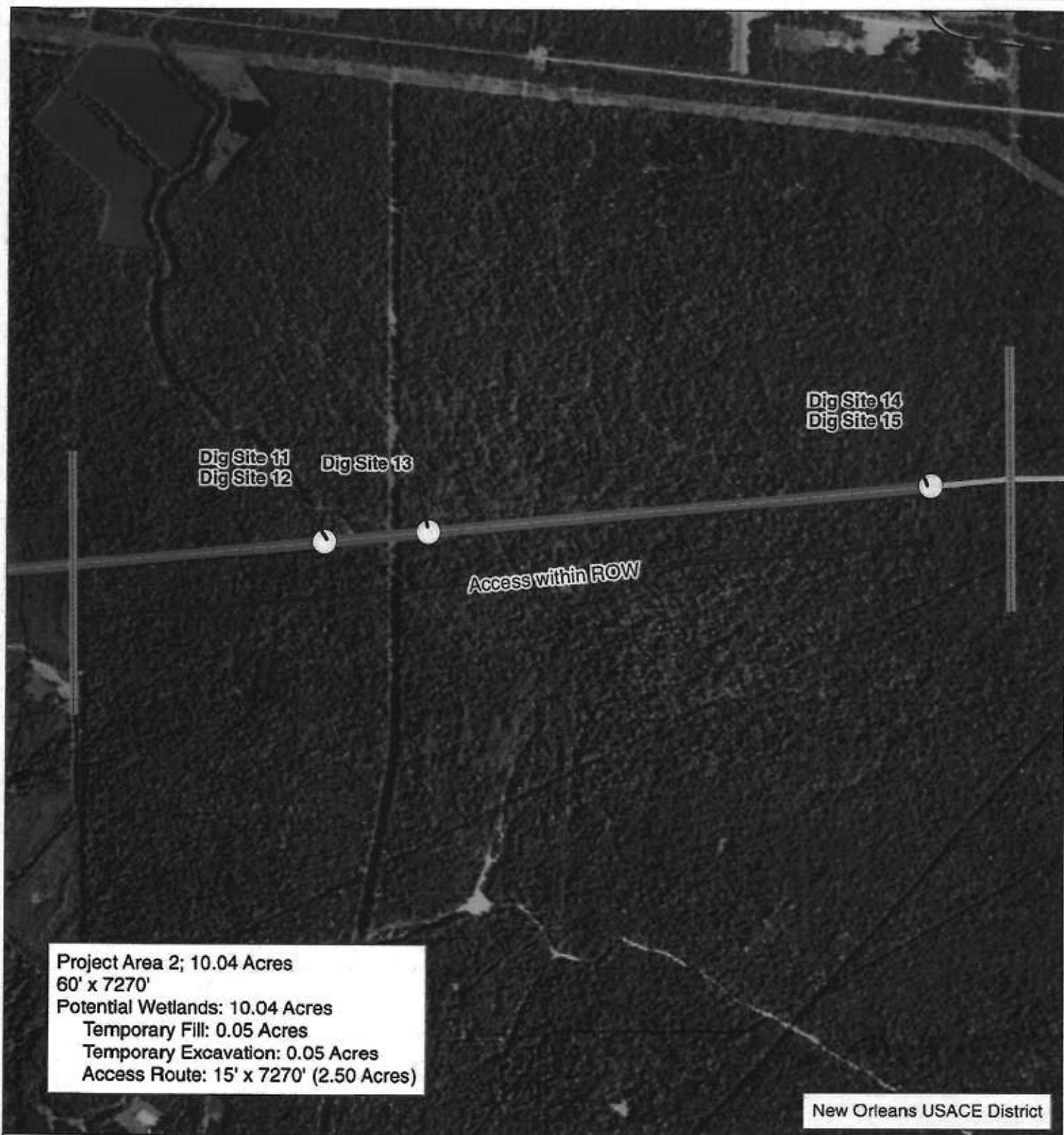
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-4c

FIGURE 4c



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)
- CP Line 2
- Dig Sites
- Wetlands (10.04 Acres)
- Other Waters
- Matchlines

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.

1,250 525 0 1,250 Feet



NRP



Colonial Pipeline

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PLAN VIEW MAP PROJECT AREA 3 ST. LANDRY PARISH

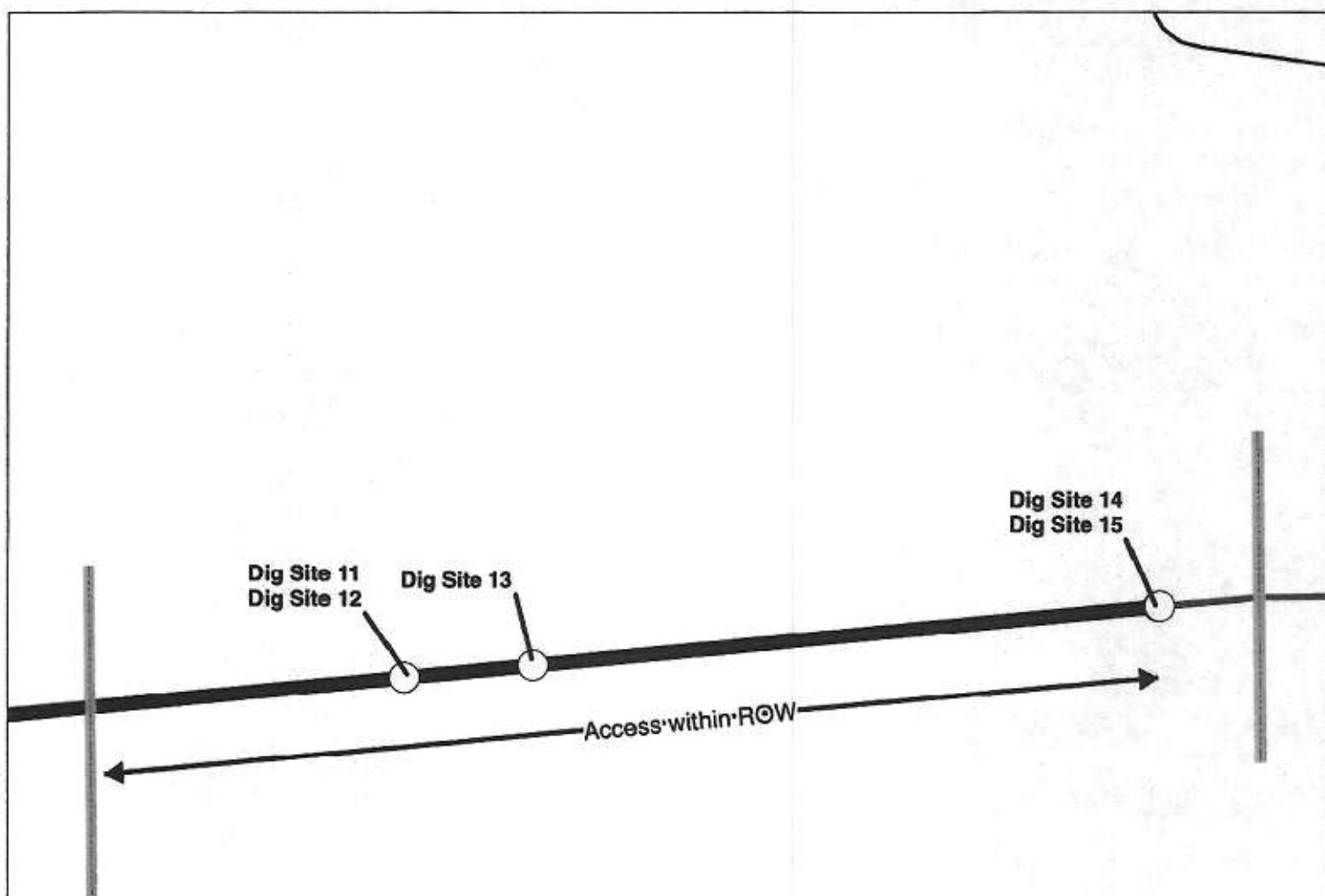
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-05

FIGURE 5



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)
- CP Line 2
- Dig Sites
- Wetlands (10.04 Acres)
- Other Waters
- Matchlines

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.



NRP



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PLAN VIEW MAP
PROJECT AREA 3
ST. LANDRY PARISH

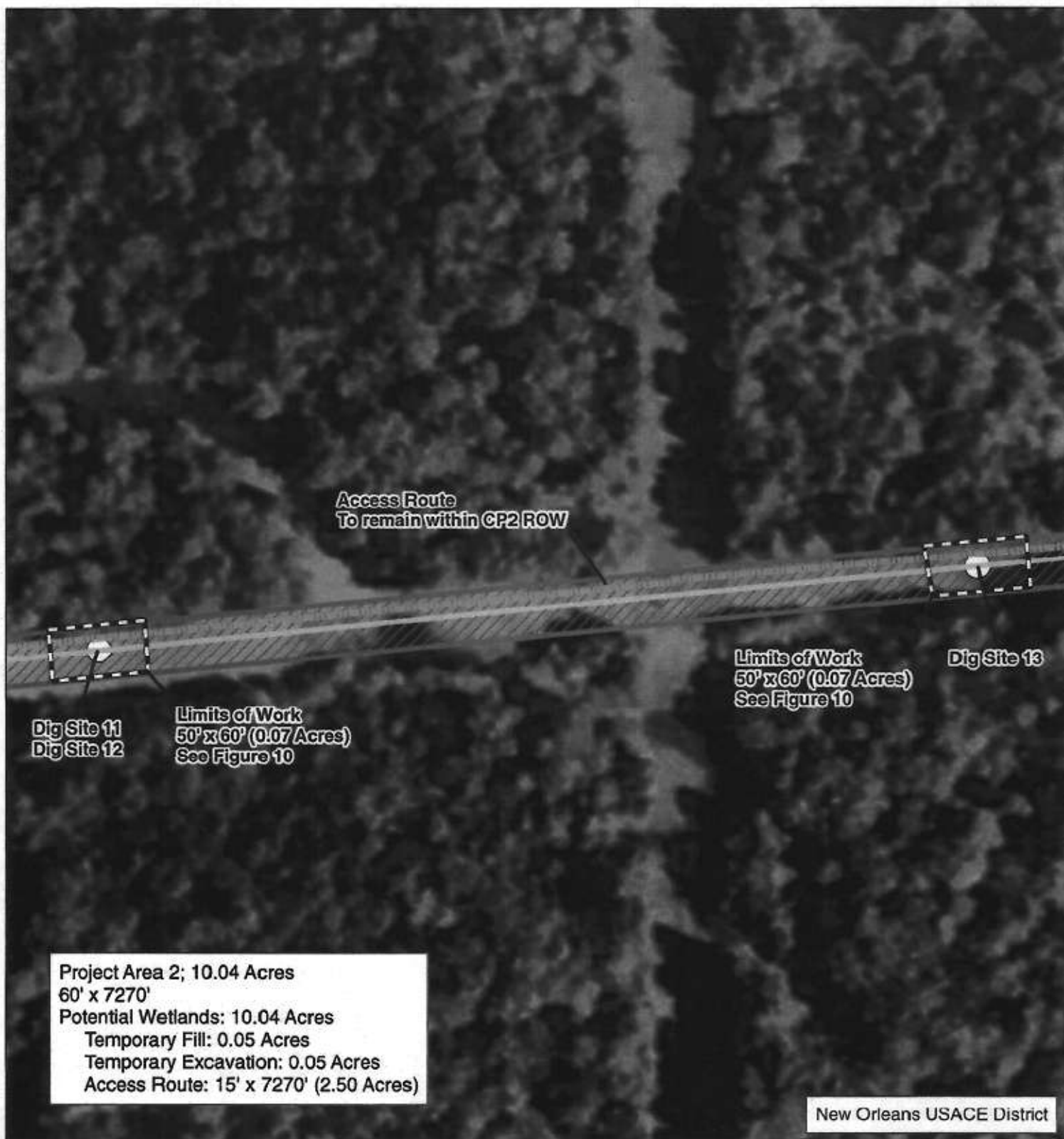
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-05a

FIGURE 5a



Legend

-  Project Area (10.04 Acres)
-  Limits of Work
-  CP Line 2
-  Dig Sites
-  Wetlands (10.04 Acres)
-  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.

150 75 0 150 Feet



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PLAN VIEW MAP PROJECT AREA 3 ST. LANDRY PARISH

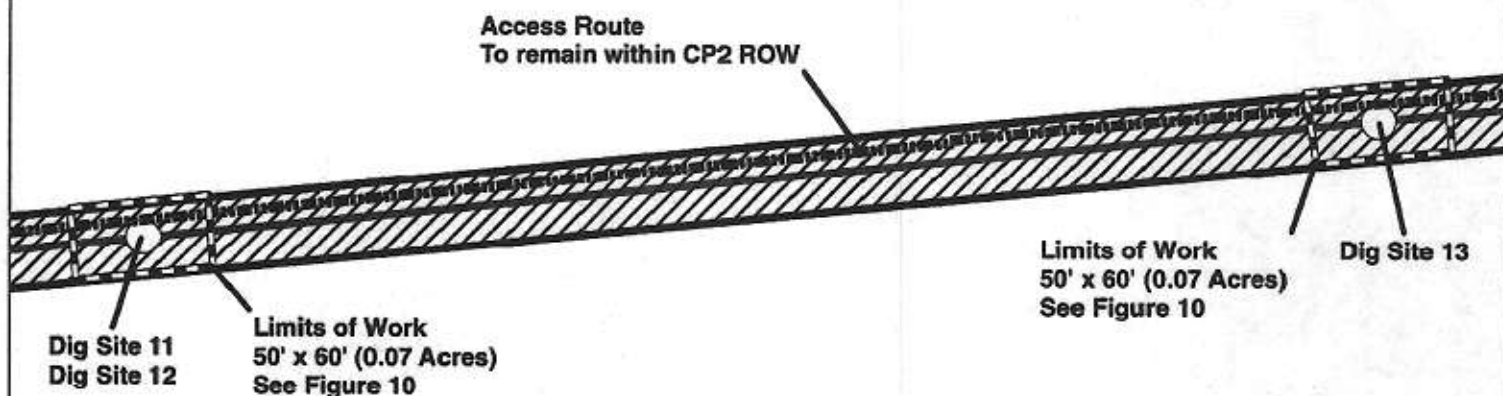
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-5b

FIGURE 5b



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)
- Limits of Work
- CP Line 2
- Dig Sites
- Wetlands (10.04 Acres)
- 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.

150 75 0 150 Feet



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PLAN VIEW MAP
 PROJECT AREA 3
 ST. LANDRY PARISH

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-5c

FIGURE 5c

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

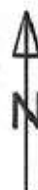
-  Project Area (10.04 Acres)
-  Limits of Work
-  CP Line 2
-  Dig Sites
-  Wetlands (10.04 Acres)
-  Other Waters
-  Access Route

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.

100 50 0 100 Feet



NRP



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PLAN VIEW MAP
PROJECT AREA 3
ST. LANDRY PARISH

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-5d

FIGURE 5d

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)
-  Limits of Work
-  CP Line 2
-  Dig Sites
-  Wetlands (10.04 Acres)
-  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.

100 50 0 100 Feet



NRP



Colonial Pipeline

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PLAN VIEW MAP
PROJECT AREA 3
ST. LANDRY PARISH

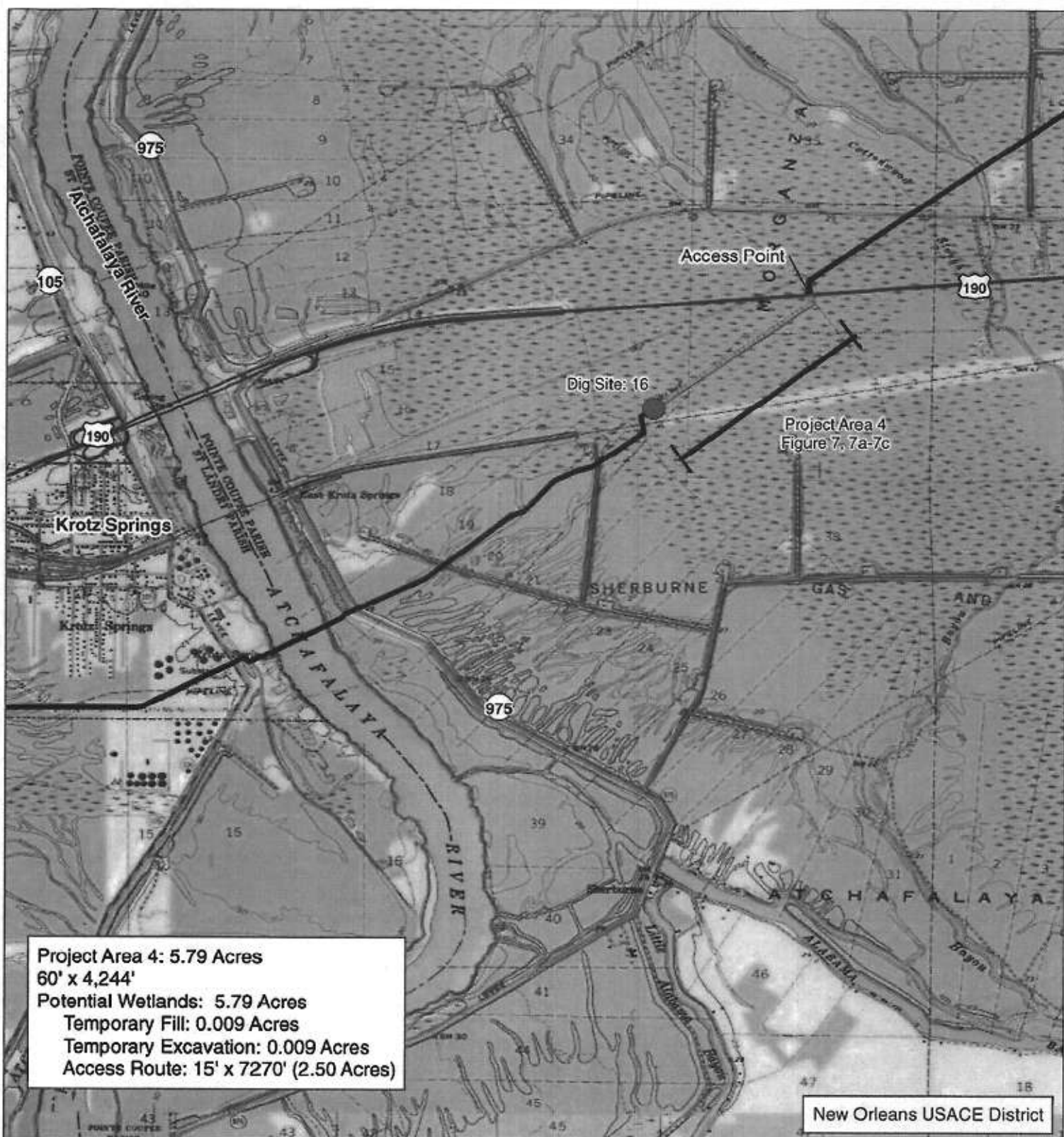
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-5e

FIGURE 5e



Legend

- CP Line 2
- Dig Site
- Wetlands (5.79 Acres)
- Other Waters
- 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.

3,000 1,500 0 3,000
 Feet



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VICINITY MAP PROJECT AREA 4 POINTE COUPEE PARISH

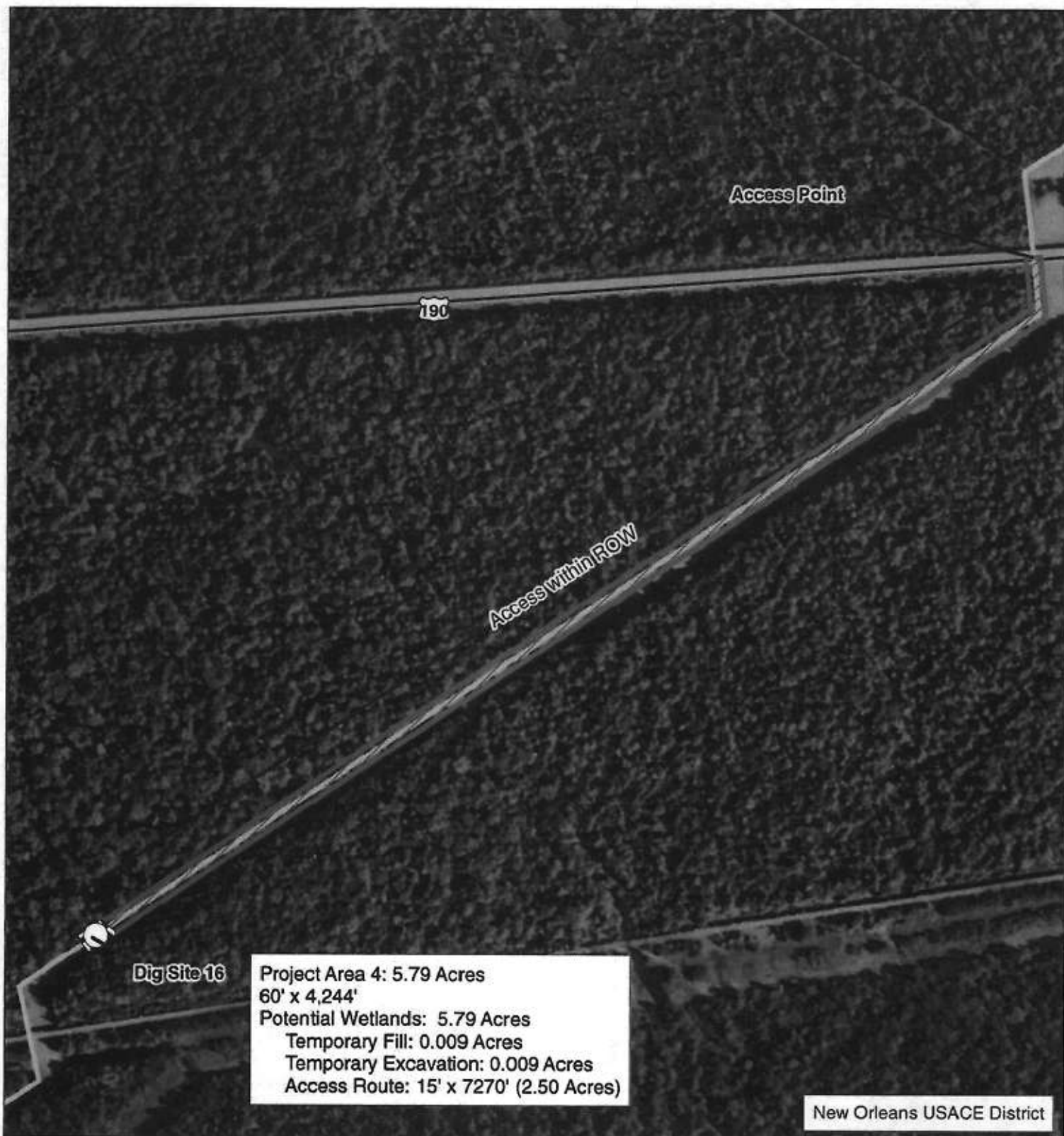
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-06

FIGURE 6



New Orleans USACE District

Legend

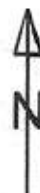
- Project Area (5.79 Acres)
- CP Line 2
- Dig Sites
- Wetlands (5.79 Acres)
- Other Waters

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.

500 250 0 500 Feet



NRP



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PLAN VIEW MAP PROJECT AREA 4 POINTE COUPEE PARISH

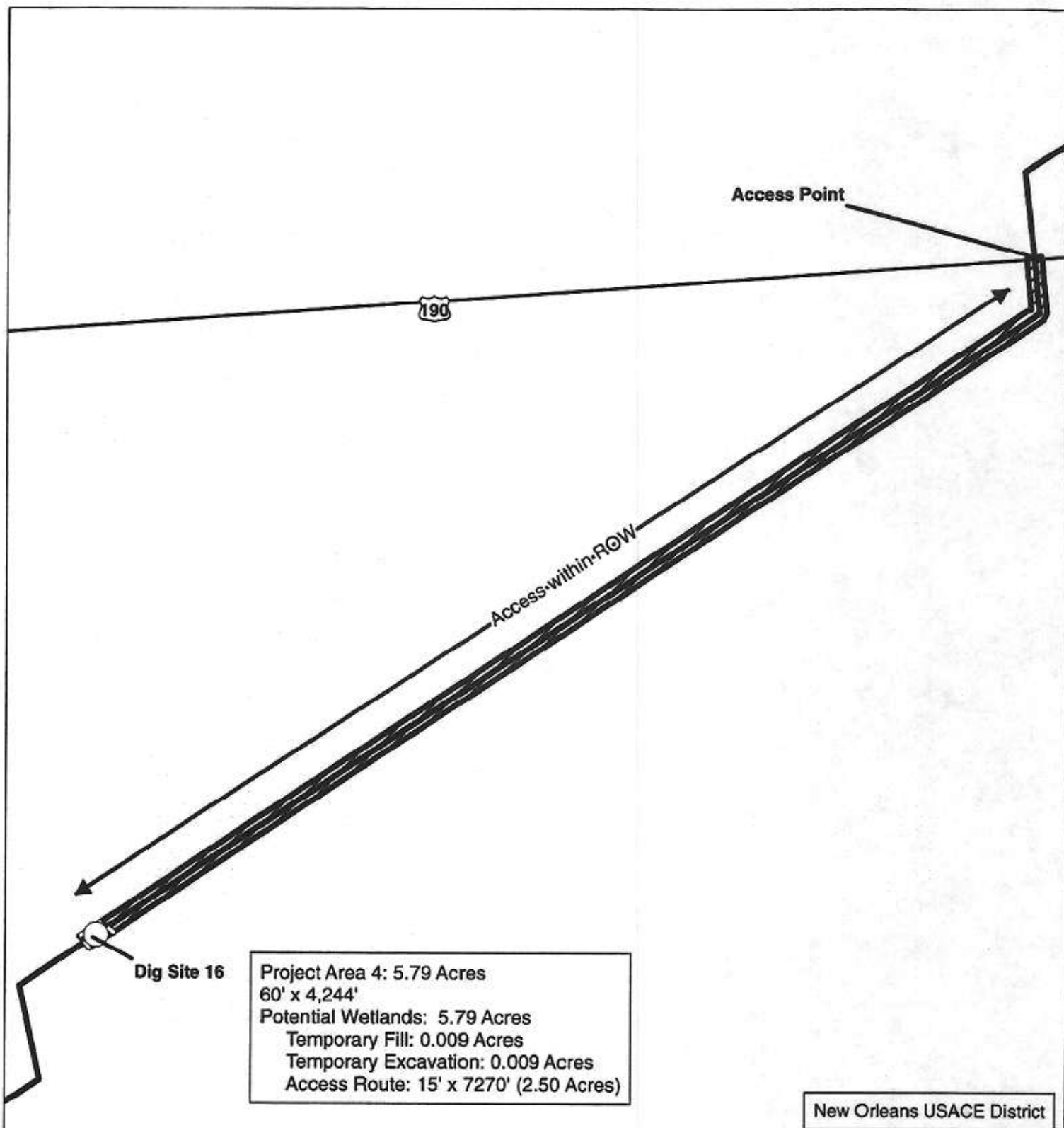
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-07

FIGURE 7



New Orleans USACE District

Legend

- Project Area (5.79 Acres)
- CP Line 2
- Dig Sites
- Wetlands (5.79 Acres)
- Other Waters

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.

500 250 0 500 Feet



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PLAN VIEW MAP PROJECT AREA 4 POINTE COUPEE PARISH

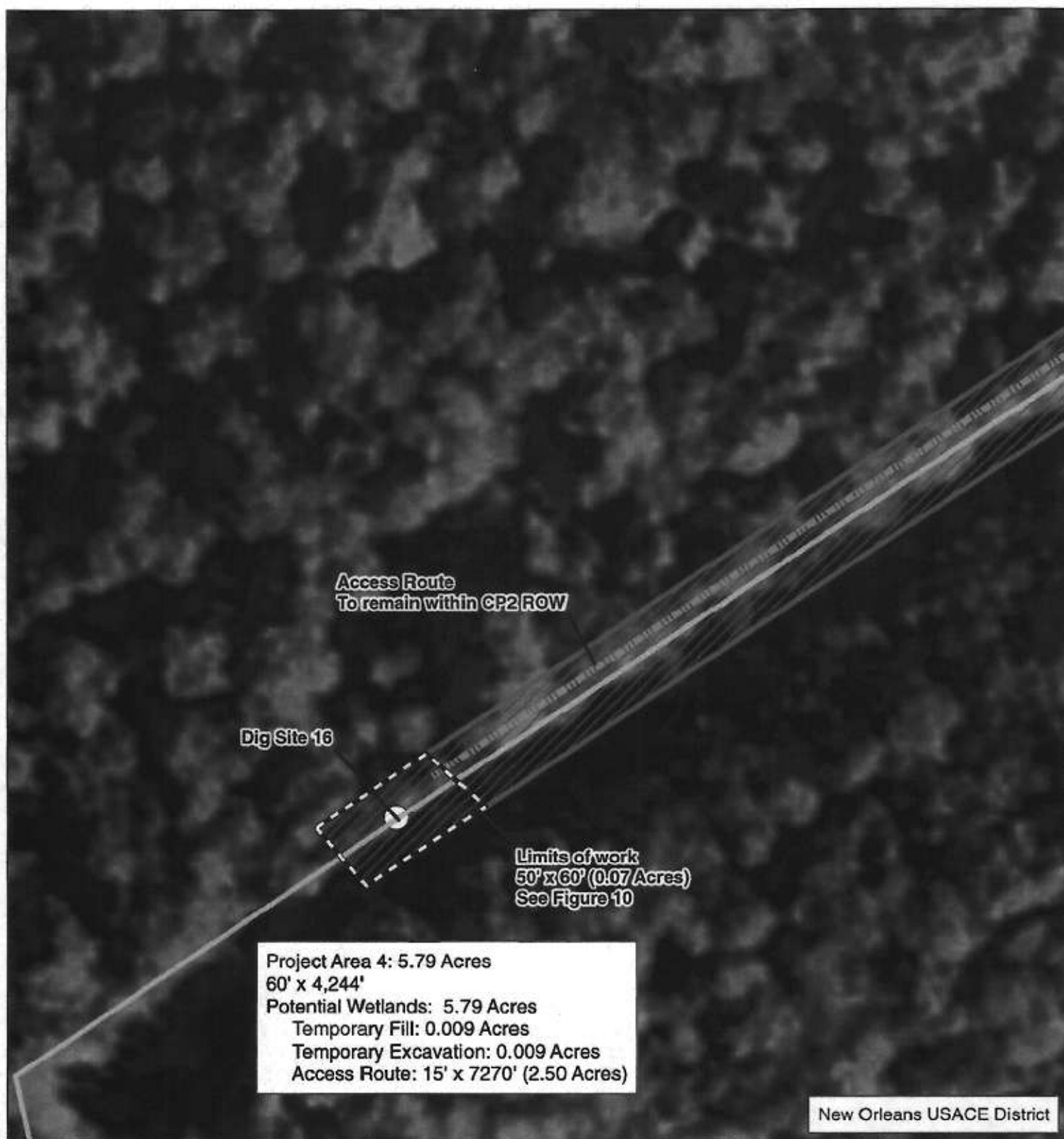
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-07a

FIGURE 7a



New Orleans USACE District

Legend

- Project Area (5.79 Acres)
- Limits of Work
- CP Line 2
- Dig Sites
- Wetlands (5.79 Acres)
- Other Waters
- 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.

100 50 0 100 Feet



NRP



Colonial Pipeline

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PLAN VIEW

PROJECT AREA 4

POINTE COUPEE PARISH

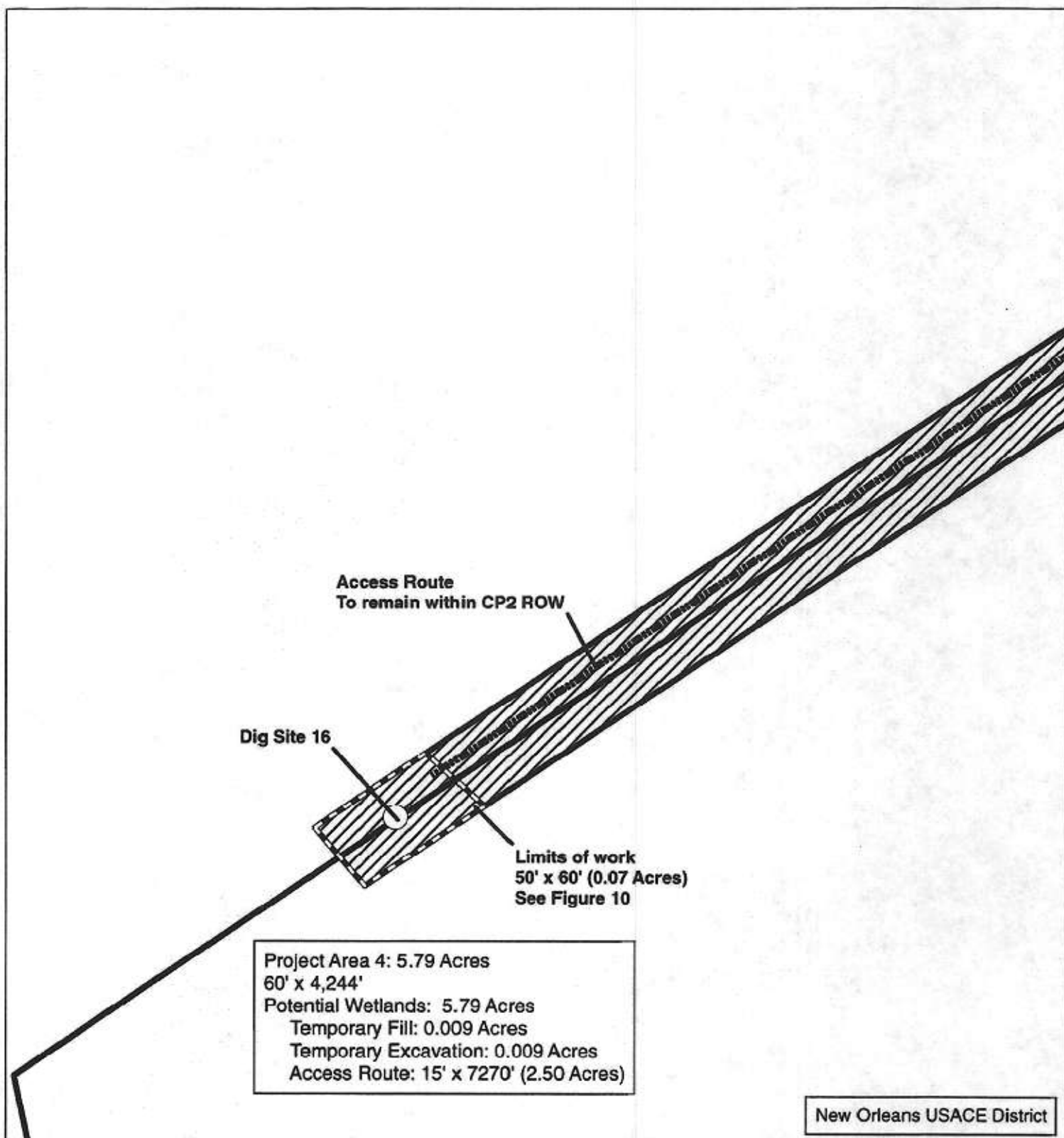
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-7b

FIGURE 7b



Legend

- Project Area (5.79 Acres)
- Limits of Work
- CP Line
- Dig Site
- Wetlands (5.79 Acres)
- Other Waters
- 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.

100 50 0 100 Feet



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PLAN VIEW PROJECT AREA 4 POINTE COUPEE PARISH

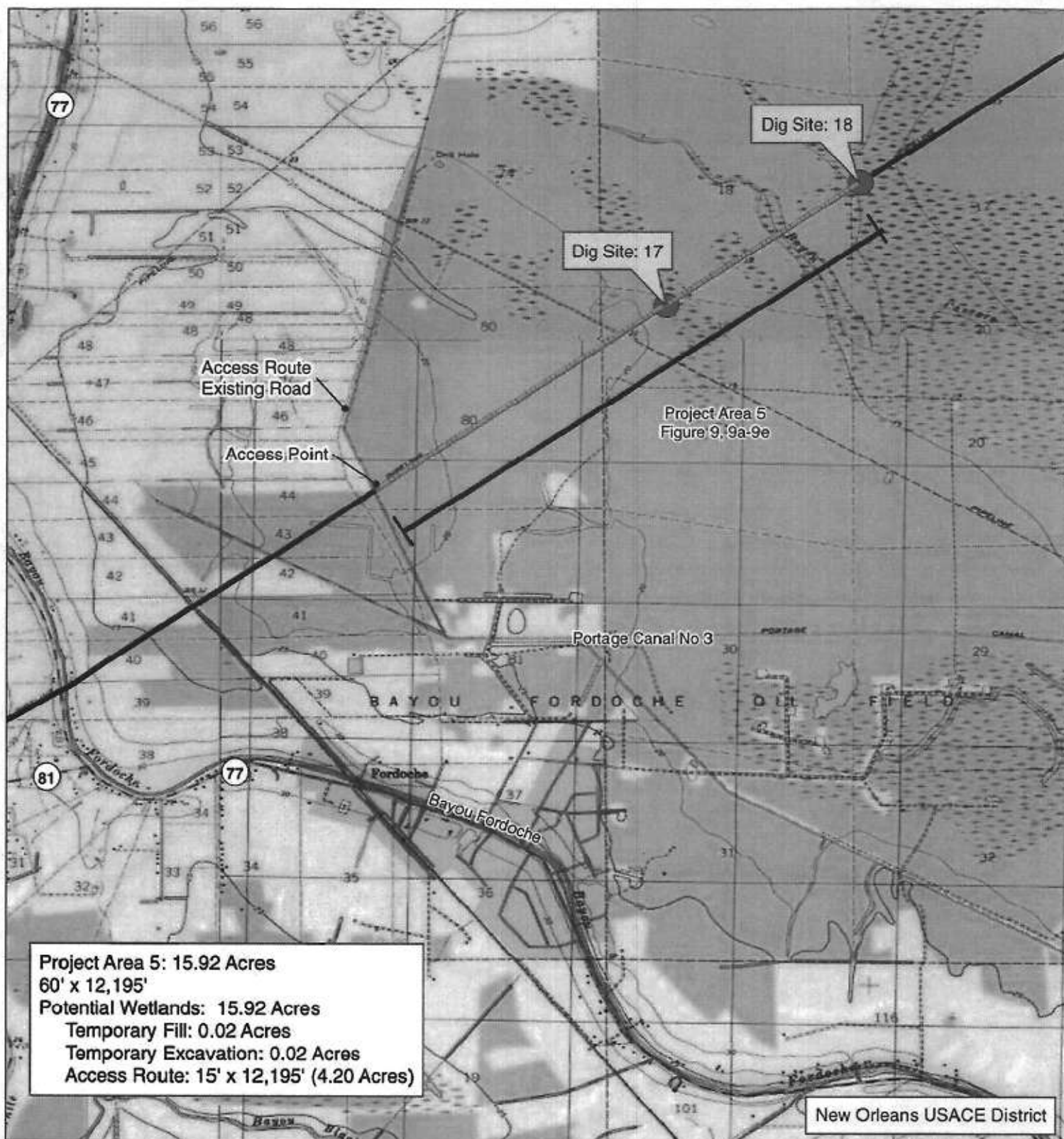
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-7c

FIGURE 7c



Legend

- CP 2
- Dig Sites
- Wetlands (7.87 Acres)
- Other Waters
- Bayou Fardoche

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.

3,000 1,500 0 3,000 Feet



NRP



Colonial Pipeline

Collins, MS

VICINITY MAP PROJECT AREA 5 POINTE COUPEE PARISH

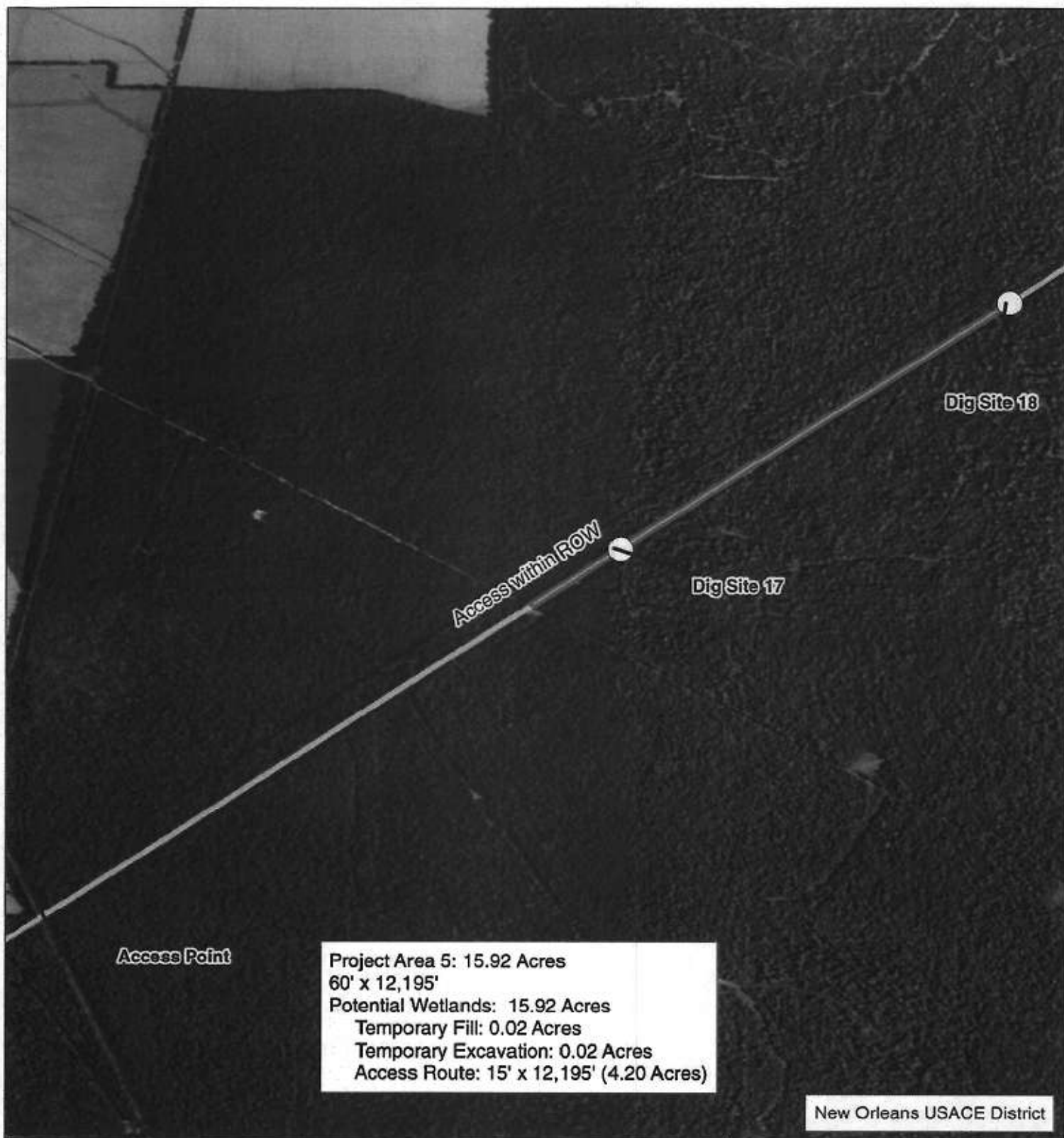
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-08

FIGURE 8



Legend

- Project Area (15.92 Acres)
- CP Line 2
- Dig Sites
- Wetlands (15.92 Acres)
- Other Waters

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.

1,500 750 0 850 Feet



NRP



Colonial Pipeline

Collins, MS

PLAN VIEW MAP PROJECT AREA 5 POINTE COUPEE PARISH

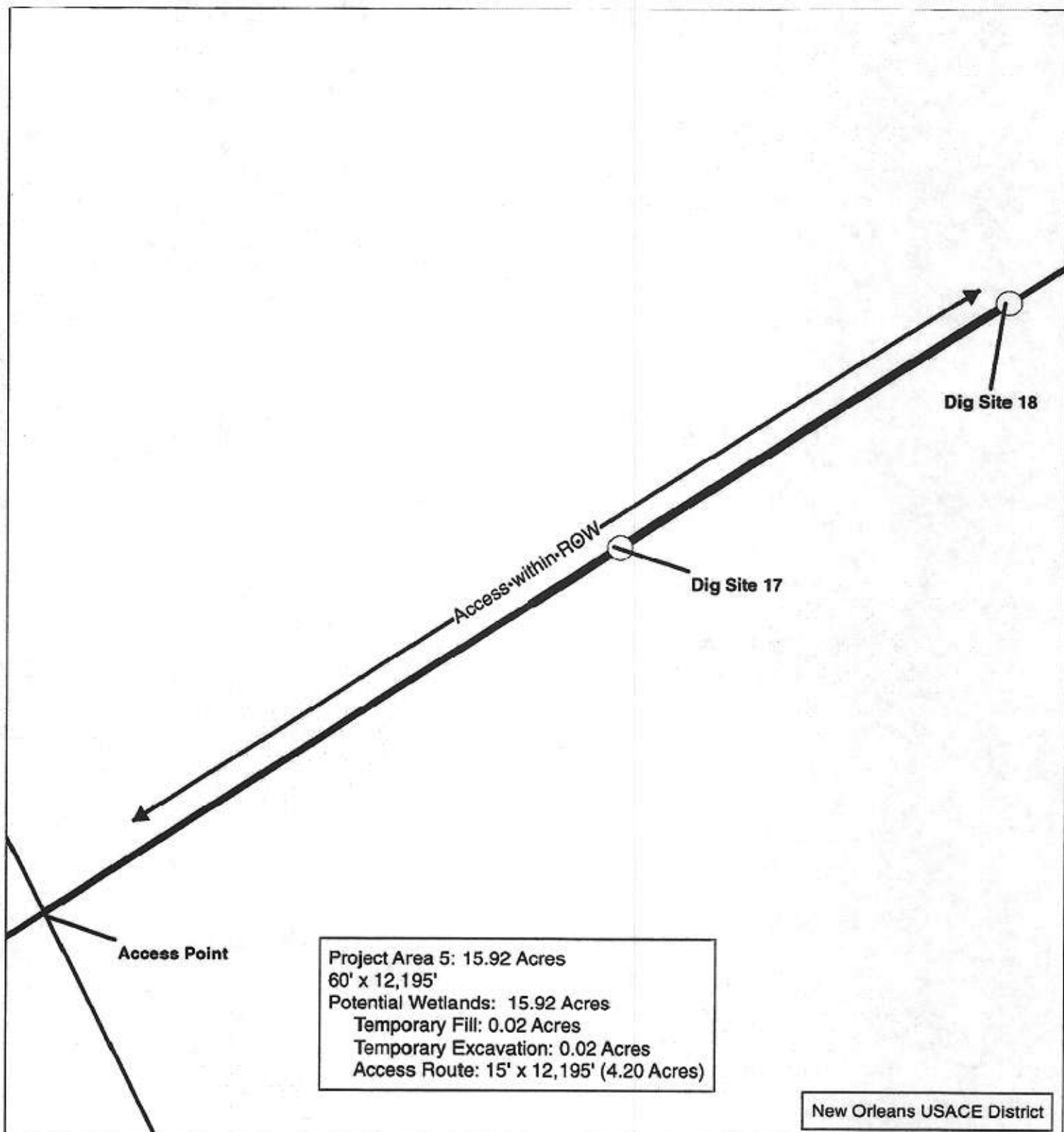
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-09

FIGURE 9



New Orleans USACE District

Legend

- Project Area (15.92 Acres)
- GP Line 2
- Dig Sites
- Wetlands (15.92 Acres)
- Other Waters

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.

1,500 750 0 850 Feet



NRP



Colonial Pipeline

Collins, MS

PLAN VIEW MAP PROJECT AREA 5 POINTE COUPEE PARISH

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-09a

FIGURE 9a

Dig Site 17

Access Route
To remain within CP2 ROW

Limits of work
50'x60' (0.07 Acres)
See Figure 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
Access Route: 15' x 12,195' (4.20 Acres)

New Orleans USACE District

- Legend**
-  Project Area (15.92 Acres)
 -  Limits of Work
 -  CP Line 2
 -  Dig Sites
 -  Wetlands (15.92 Acres)
 -  Other Wetlands
 -  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.

100 50 0 100 Feet



NRP



Colonial Pipeline

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PLAN VIEW MAP
PROJECT AREA 5
POINTE COUPEE PARISH

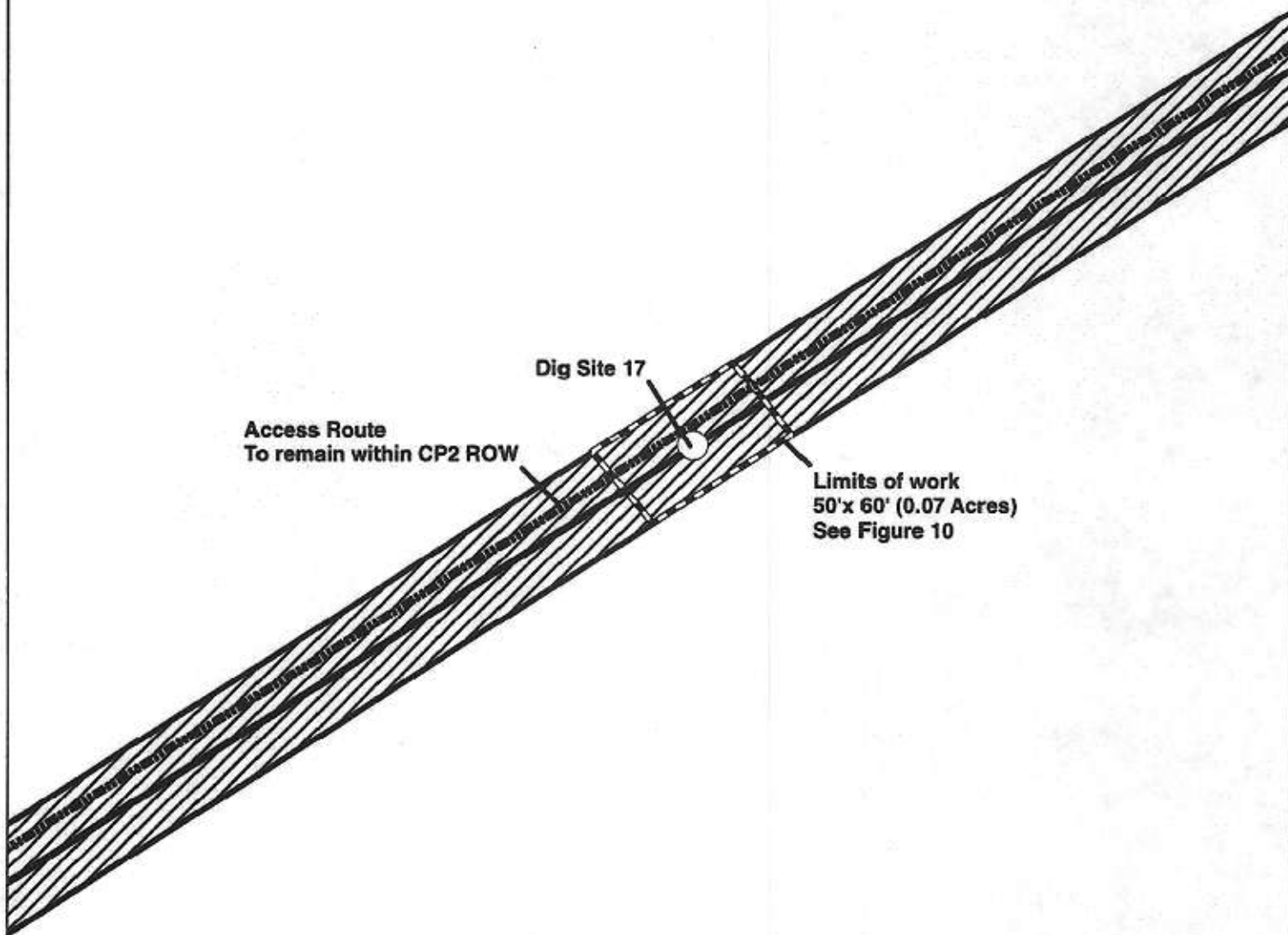
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-9b

FIGURE 9b



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

Legend

- Project Area (15.92 Acres)
- Limits of Work
- CP Line 2
- Dig Sites
- Wetlands (15.92 Acres)
- Other Wetland
- Access Route

100 50 0 100 Feet



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.

Colonial Pipeline

Collins, MS

**PLAN VIEW MAP
 PROJECT AREA 5
 POINTE COUPEE PARISH**

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-9c

FIGURE 9c

Dig Site 18

Access Route
To remain within CP2 ROW

Limits of work
50' x 60' (0.07 Acres)
See Figure 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
Access Route: 15' x 12,195' (4.20 Acres)

New Orleans USACE District

Legend

-  Project Area (15.92 Acres)
-  Limits of Work
-  CP Line 2
-  Dig Sites
-  Wetlands (15.92 Acres)
-  Other Waters
-  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.

100 50 0 100 Feet



Colonial Pipeline

Collins, MS

PLAN VIEW MAP PROJECT AREA 5 POINTE COUPEE PARISH

Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-9d

FIGURE 9d

Dig Site 18

Access Route
To remain within CP2 ROW

Limits of work
50' x 60' (0.07 Acres)
See Figure 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
Access Route: 15' x 12,195' (4.20 Acres)

New Orleans USACE District

Legend

-  Project Area (15.92 Acres)
-  Limits of Work
-  CP Line 2
-  Dig Sites
-  Wetlands (15.92 Acres)
-  Other Waters
-  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.

100 50 0 100 Feet



Colonial Pipeline

Collins, MS

PLAN VIEW MAP
PROJECT AREA 5
POINTE COUPEE PARISH

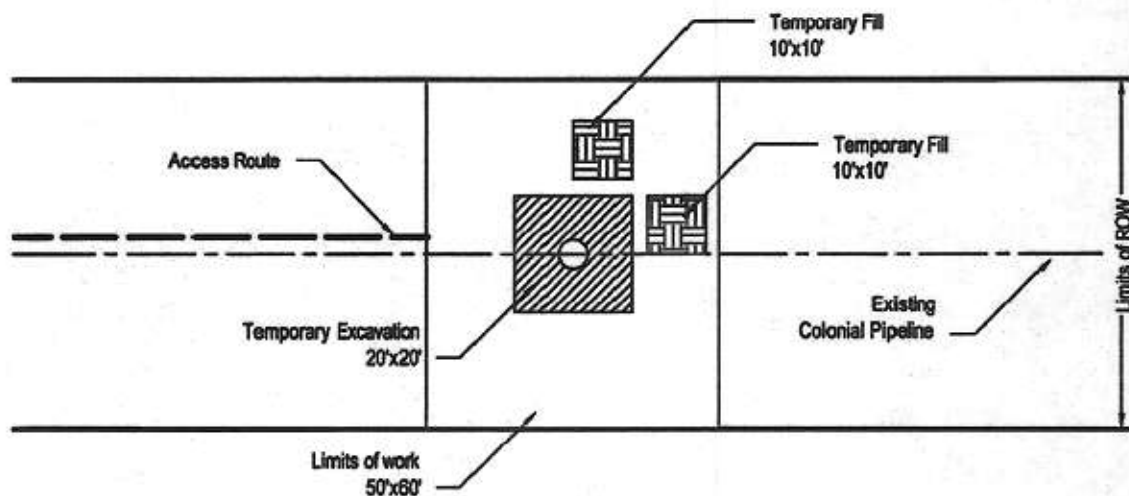
Created : AAG/ArcView

Approved : GLF

Date : 06/07/2011

Map No. : WP11030401-9e

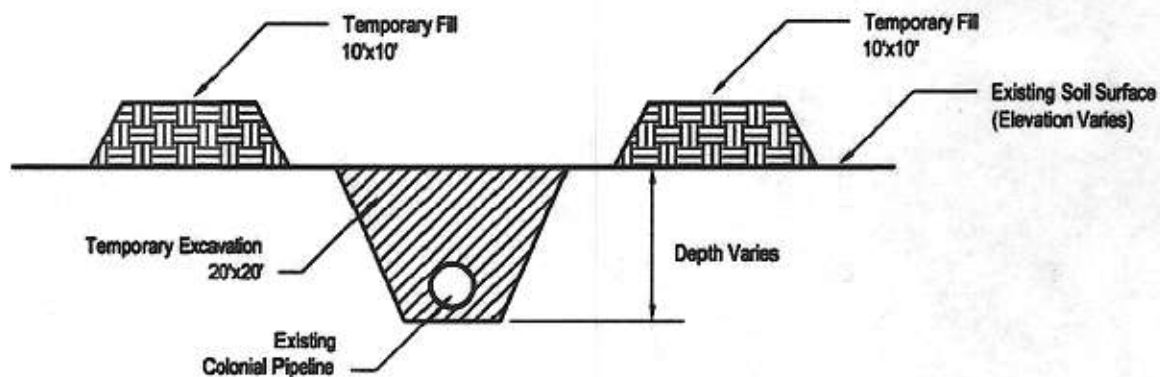
FIGURE 9e



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.
3. All temporary excavated fill will be stored in accordance with NWP 12 Guidelines.
4. Ground surface elevations shall be restored/backfilled to pre-construction levels upon completion.



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TYPICAL PLAN AND CROSS SECTION

LOUISIANA, MISSISSIPPI

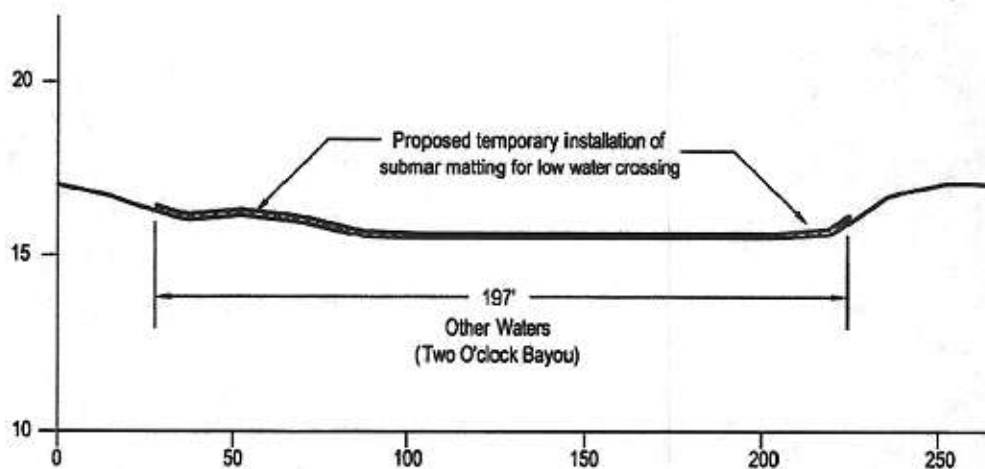
Created: AAG/AutoCAD

Approved: GLF

Date: 06/07/2011

Map No.: WP11030401-10

FIGURE 10



**Typical Other Waters
Cross Section**
Scale: 1:50

Notes:

1. This is a Typical other waters Cross Section.
3. All temporary excavated fill will be stored in accordance with NWP 12 Guidelines.
4. 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