

Legend

- Project Area (4.70 Acres)
- Galveston District Boundary

Note

All coordinates shown are referenced to geographic coordinate system (NAD83).

Reference

Base map comprised of ESRI StreetMap USA data.

Vicinity Map

Joint Permit Application
Johnson Bayou, Cameron Parish, Louisiana

ConocoPhillips Company

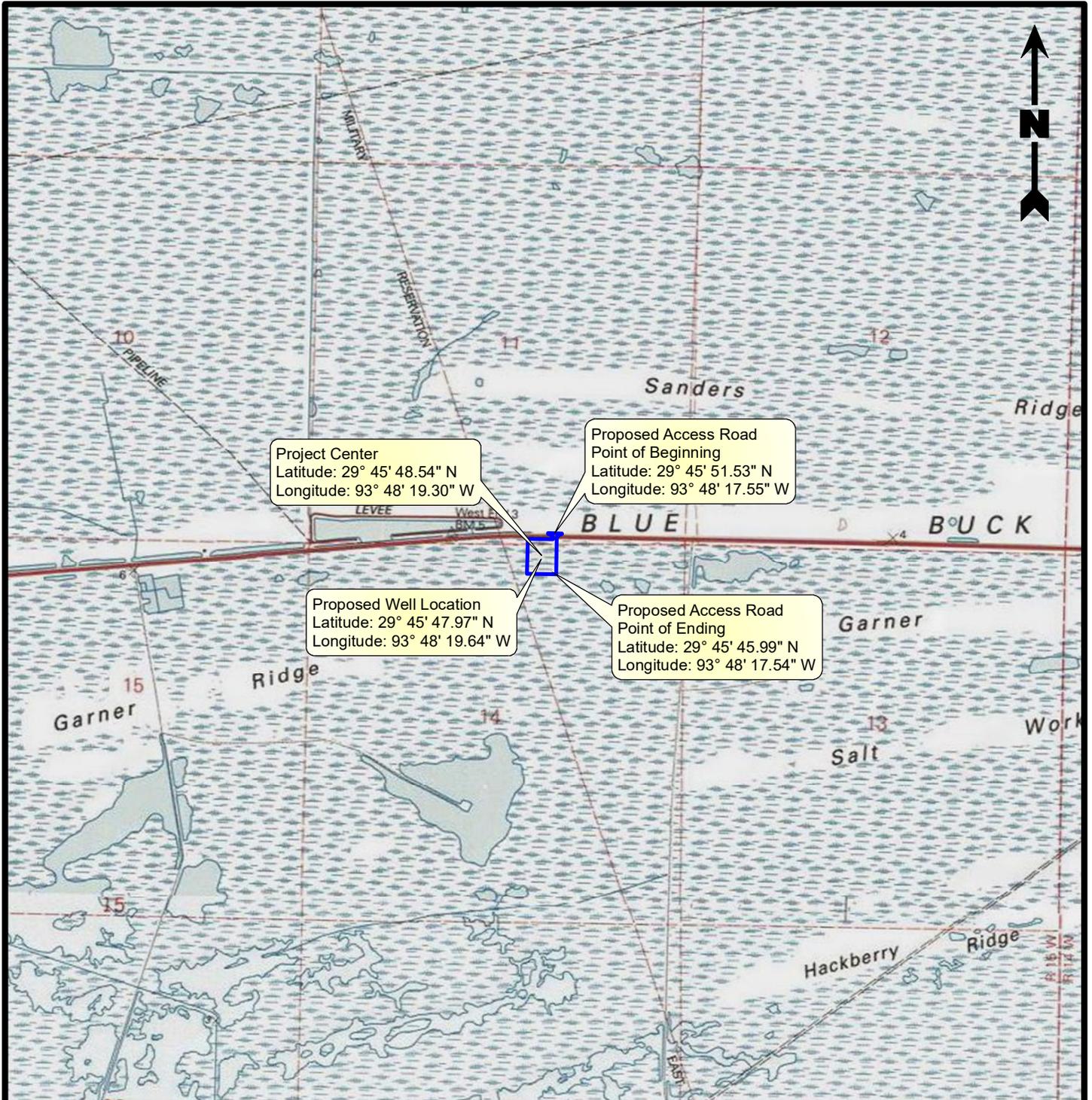
Project Gumbo North



PROVIDENCE

Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number 1429-007	1 Figure
Drawing Number 1429-007-A021	



Legend

 Proposed Project Area (4.70 Acres)

Note

All coordinates shown are referenced to geographic coordinate system (NAD83).

Reference

Base map comprised of U.S.G.S. 7.5-minute topographic maps, "West of Johnsons Bayou, LA" and "Texas Point, TX".

Site Location Map

Joint Permit Application
Johnson Bayou, Cameron Parish, Louisiana

ConocoPhillips Company

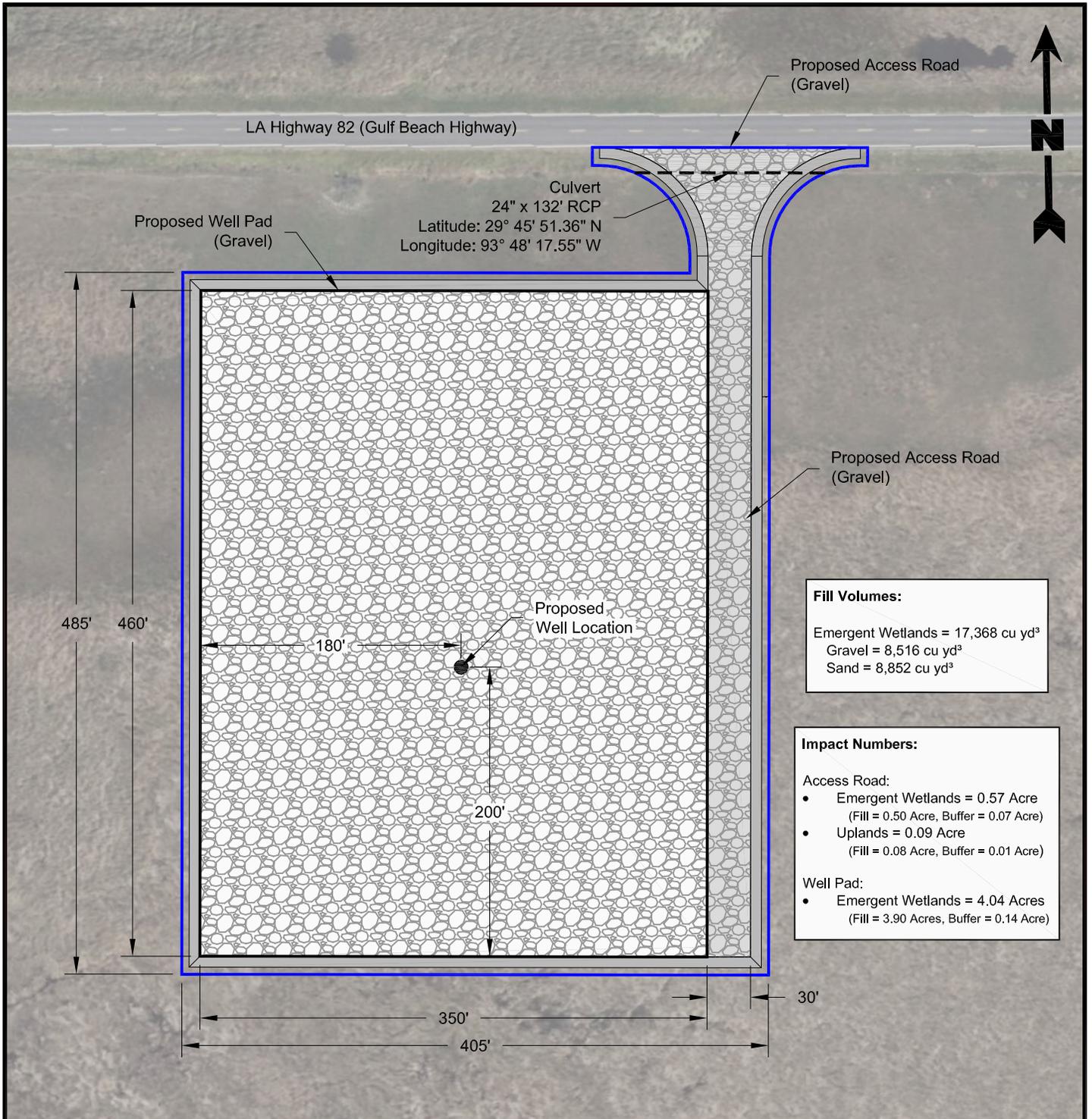
Project Gumbo North



PROVIDENCE

Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number 1429-007	2 Figure
Drawing Number 1429-007-A022	



Fill Volumes:

Emergent Wetlands = 17,368 cu yd³
 Gravel = 8,516 cu yd³
 Sand = 8,852 cu yd³

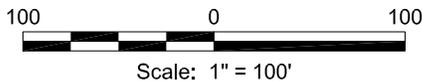
Impact Numbers:

Access Road:

- Emergent Wetlands = 0.57 Acre
(Fill = 0.50 Acre, Buffer = 0.07 Acre)
- Uplands = 0.09 Acre
(Fill = 0.08 Acre, Buffer = 0.01 Acre)

Well Pad:

- Emergent Wetlands = 4.04 Acres
(Fill = 3.90 Acres, Buffer = 0.14 Acre)



Legend

- Proposed Project Area / Limits of Clearing (4.70 Acres)
- Proposed Well Pad
- Proposed Access Road

Note

All coordinates shown are referenced to geographic coordinate system (NAD83).

Reference

Base map comprised of Bing Maps aerial imagery from (c) 2023 Microsoft Corporation and its data suppliers, exported 06/06/23.

Site Plan

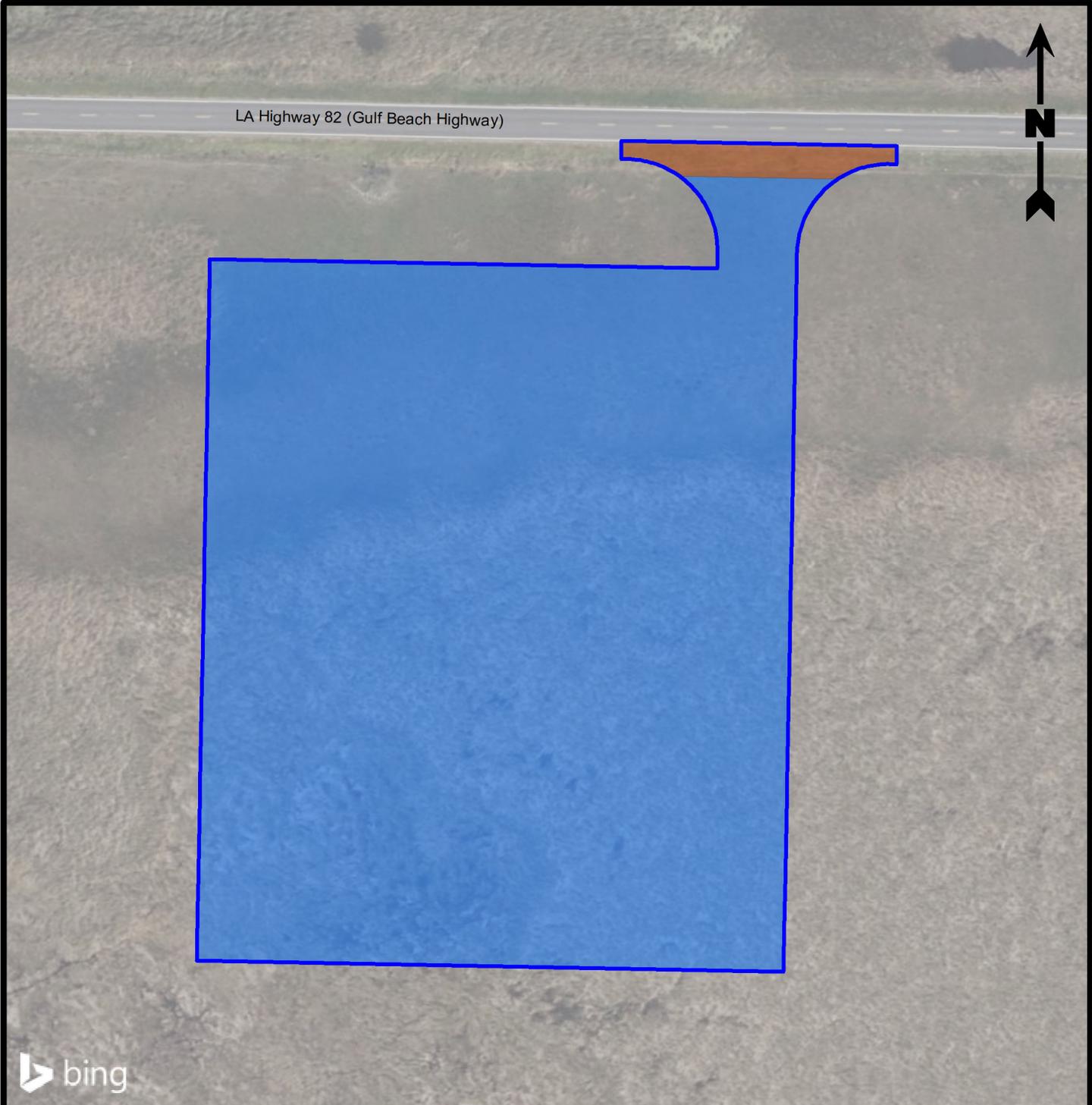
Joint Permit Application
 Johnson Bayou, Cameron Parish, Louisiana

ConocoPhillips Company
 Project Gumbo North



Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number	3 Figure
1429-007	
Drawing Number	
1429-007-A023	



bing



Legend

- Project Area (4.70 Acres)
- Emergent Wetlands (4.61 Acres)
- Uplands (0.09 Acre)

Reference

Base map comprised of Bing Maps aerial imagery from (c) 2023 Microsoft Corporation and its data suppliers, exported 06/06/23.

**Site Plan
(Habitat Classifications)**

Joint Permit Application
Johnson Bayou, Cameron Parish, Louisiana

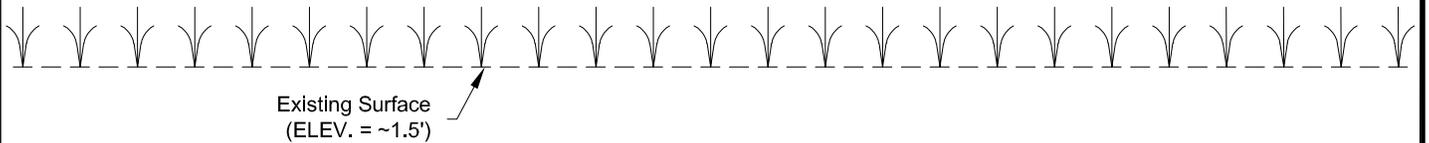
ConocoPhillips Company
Project Gumbo North



PROVIDENCE

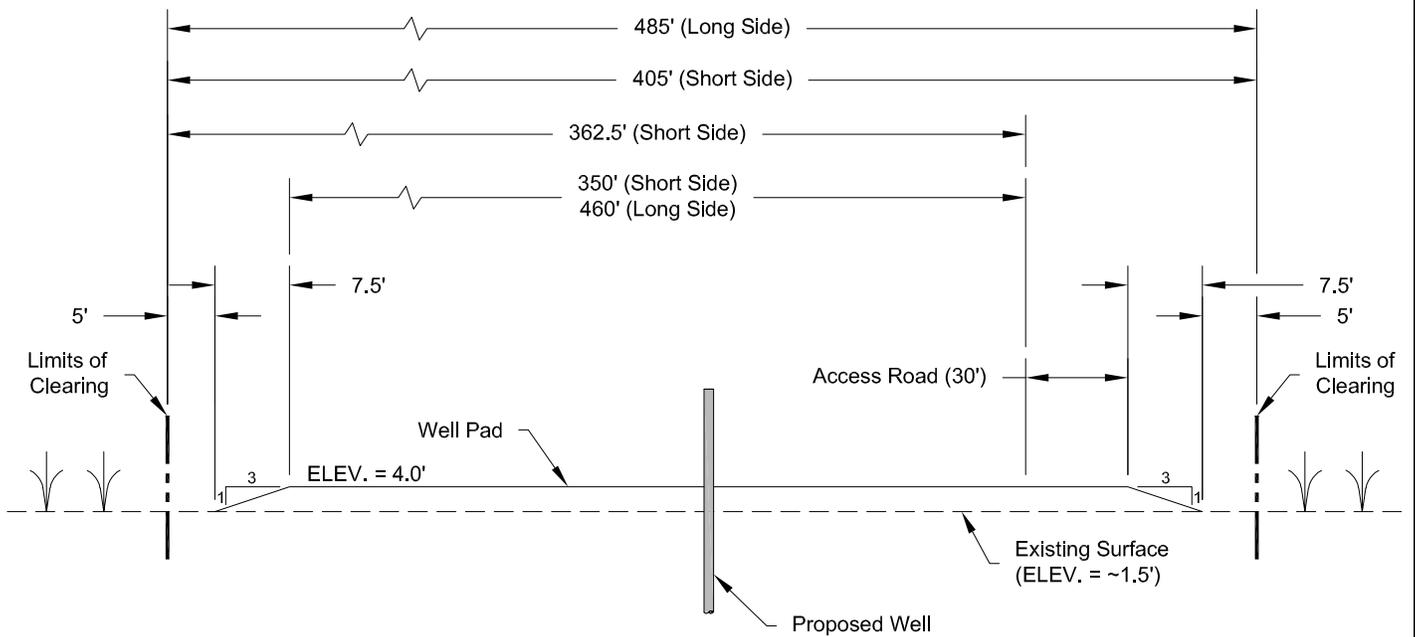
Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number 1429-007	4 Figure
Drawing Number 1429-007-A024	



Pre-Construction

Not to Scale



Post-Construction

Not to Scale

Notes

1. Elevations (ELEV.) are referenced to North American Vertical Datum 1988 (NAVD88).
2. Water levels vary from no visible standing water to shallow inundation based on recent precipitation. No detailed water level history available.
3. Existing vegetation will be removed prior to fill installation and placed in an offsite upland location.

**Well Pad
Typical Sections**

Joint Permit Application
Johnson Bayou, Cameron Parish, Louisiana

ConocoPhillips Company

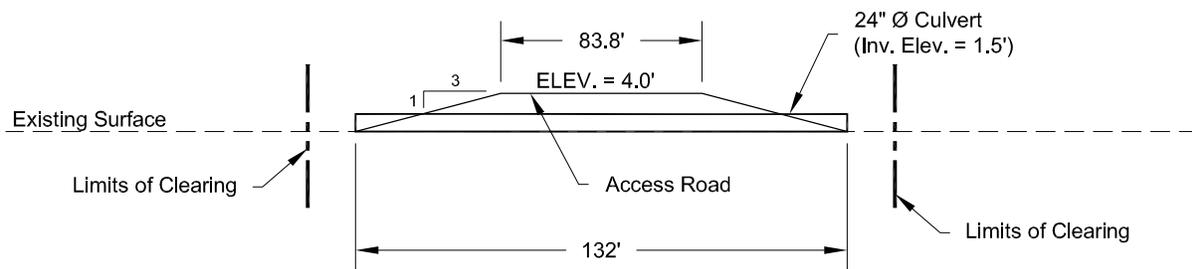
Project Gumbo North



Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number
1429-007
Drawing Number
1429-007-A025

5
Figure



Culvert Typical Section

Not to Scale

Notes

1. Elevations (ELEV.) are referenced to North American Vertical Datum 1988 (NAVD88).
2. Water levels vary from no visible standing water to shallow inundation based on recent precipitation. No detailed water level history available.

Culvert Typical Sections

Joint Permit Application
Johnson Bayou, Cameron Parish, Louisiana

ConocoPhillips Company

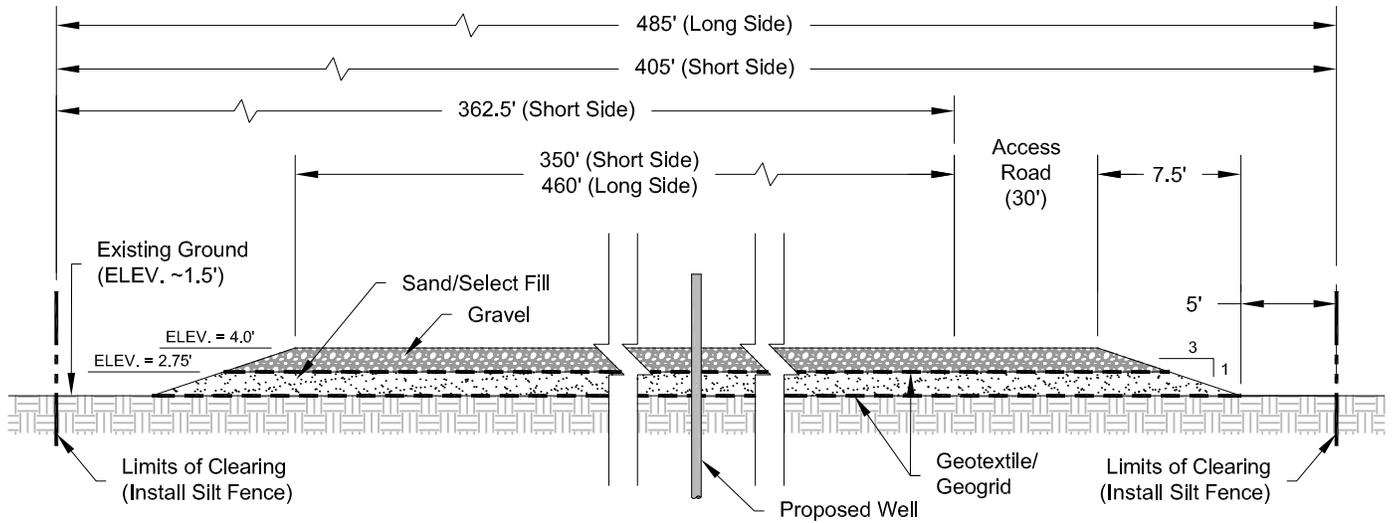
Project Gumbo North



Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number
1429-007
Drawing Number
1429-007-A026

6
Figure



Access Road / Well Pad Detail

Not to Scale

Notes

1. Elevations (ELEV.) are referenced to North American Vertical Datum 1988 (NAVD88).
2. Water levels vary from no visible standing water to shallow inundation based on recent precipitation. No detailed water level history available.

Access Road / Well Pad Detail

Joint Permit Application
Johnson Bayou, Cameron Parish, Louisiana

ConocoPhillips Company
Project Gumbo North



Drawn By	LMM	07/10/23
Checked By	LMH	07/10/23
Approved By	TCK	07/10/23

Project Number
1429-007
Drawing Number
1429-007-A027

7
Figure