

2,000 1,000 0 2,000
Feet

Legend



Project Areas (39.12 Total Acres)

Reference

Base map comprised of U.S.G.S. 7.5 minute topographic maps, "Buhler, LA" dated 1956, photorevised 1967 and 1975 and "Westlake, LA" dated 1955, photorevised 1967 and 1975.

Site Location Map

Section 404 Permit Application
Westlake, Calcasieu Parish, Louisiana

Sasol North America, Inc.
Tetramerization Unit Construction Staging

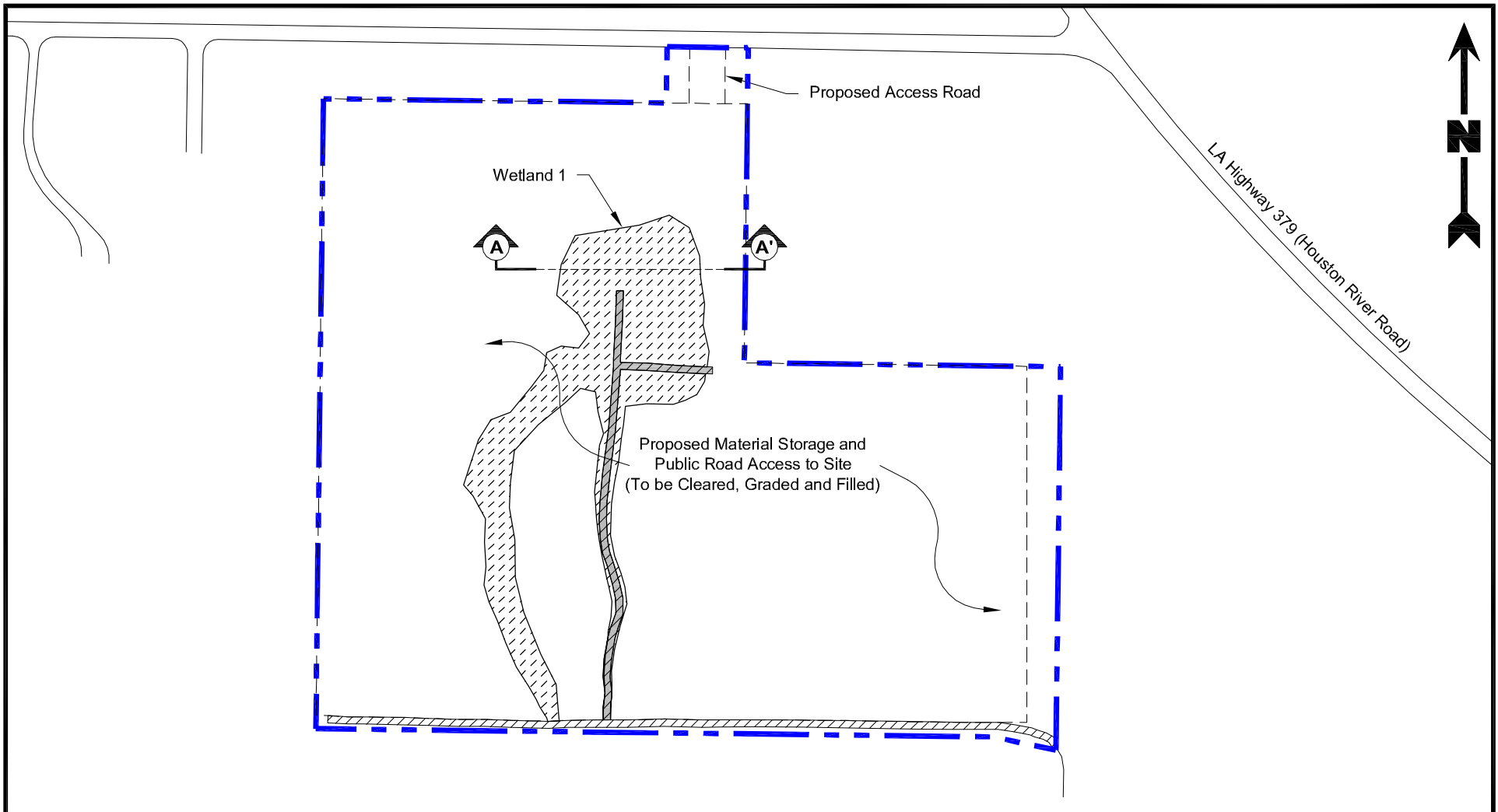


PROVIDENCE

Drawn By	LMM	11/03/11
Checked By	LMH	11/03/11
Approved By	JBA	11/03/11

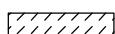
Project Number
305-020
Drawing Number
305-020-A018



1
Figure



Legend

--- Project Areas (39.12 Total Acres)

 Jurisdictional Wetlands
Wetland 1 - 2.33 Acres

 Other Waters of the U.S. (Total - 0.72 Acre)
 Other Waters of the U.S. (To be Impacted - 0.38 Acre)

250 0 250
Scale: 1" = 250'

Site Plan

Section 404 Permit Application
Westlake, Calcasieu Parish, Louisiana

Sasol North America, Inc.
Tetramerization Unit Construction Staging



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2a
Figure

Expanded Employee Parking Area
(To be Cleared, Graded, and Filled)

Wetland 2

LA Highway 379 (Houston River Road)

Proposed Haul Road

Proposed Culverts

Existing 138K Powerline



Proposed Warehouse and
Receiving Area



Legend

--- Project Areas (39.12 Total Acres)

 Jurisdictional Wetlands
Wetland 2 - 1.19 Acres

 Other Waters of the U.S. (Total - 0.72 Acre)
 Other Waters of the U.S. (To be Impacted - 0.38 Acre)

400 0 400
Scale: 1" = 400'

Site Plan

Section 404 Permit Application
Westlake, Calcasieu Parish, Louisiana

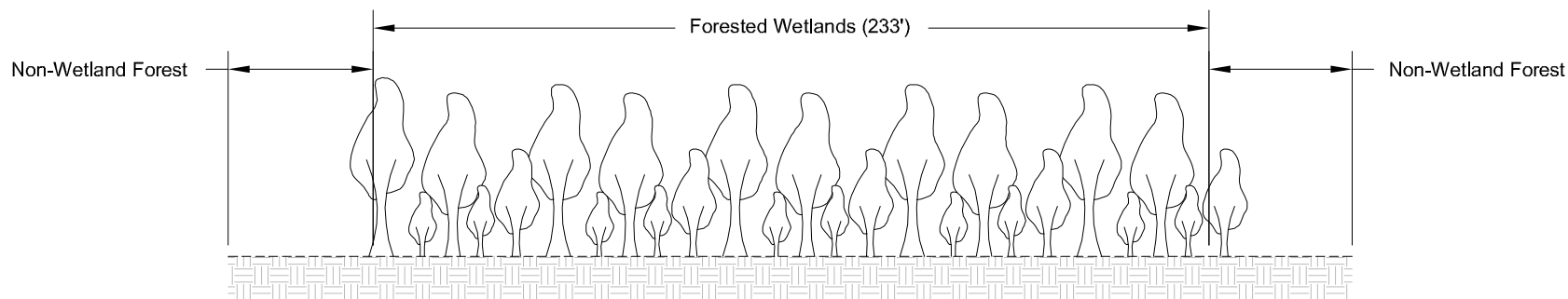
Sasol North America, Inc.
Tetramerization Unit Construction Staging



Drawn By	LMM	11/03/11
Checked By	LMH	11/03/11
Approved By	JBA	11/03/11

Project Number 305-020
Drawing Number 305-020-A020

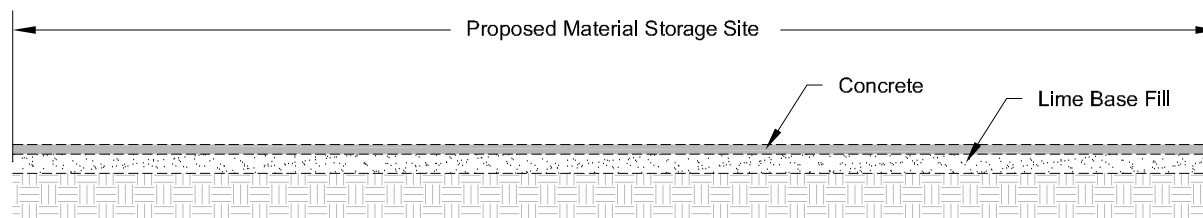
2b
Figure



Pre-Construction

Horizontal Scale: 1" = 50'

Vertical Scale: 1" = 5'



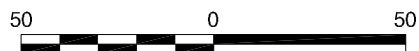
Post-Construction

Horizontal Scale: 1" = 50'

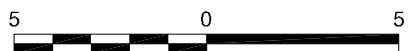
Vertical Scale: 1" = 5'

Note

Fill material to be hauled in from off-site.



Scale: 1" = 50'



Scale: 1" = 5'

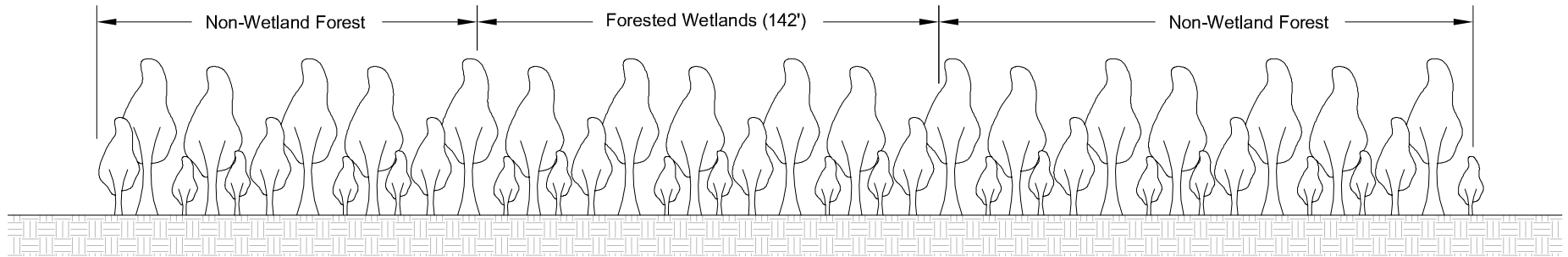
Cross Section A-A'

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Tetramerization Unit Construction Staging

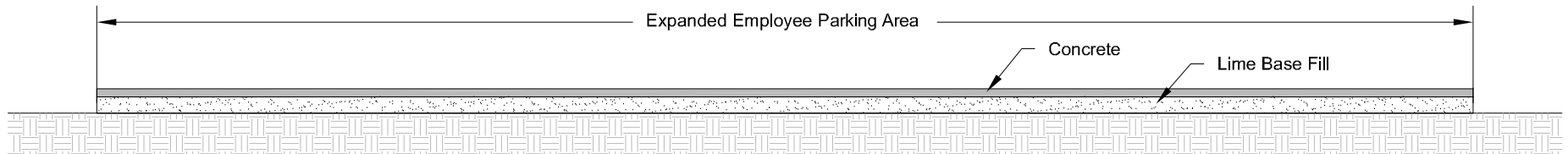


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Approved By	JBA	09/08/11
Project Number	305-020	3 Figure
Drawing Number	305-020-A009	



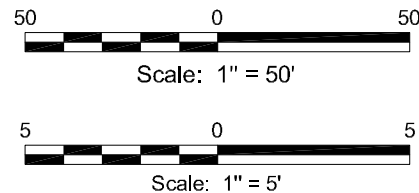
Pre-Construction

Horizontal Scale: 1" = 50'
Vertical Scale: 1" = 5'



Post-Construction

Horizontal Scale: 1" = 50'
Vertical Scale: 1" = 5'



Note

Fill material to be hauled in from off-site.

Cross Section B-B'

Section 404 Permit Application
Westlake, Calcasieu Parish, Louisiana

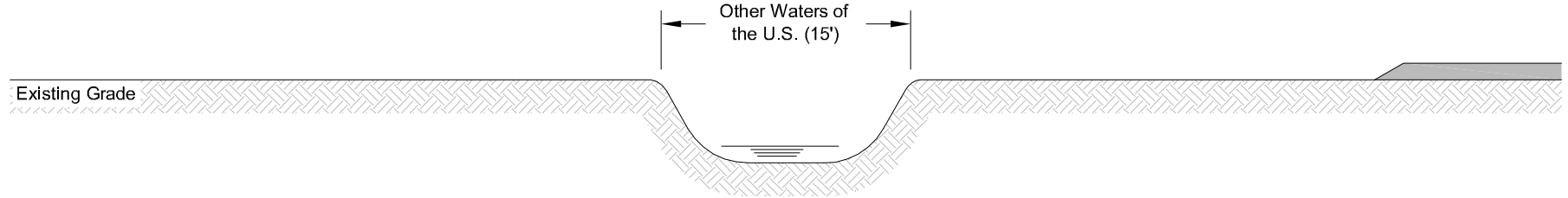
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Tetramerization Unit Construction Staging



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Approved By	JBA	09/08/11

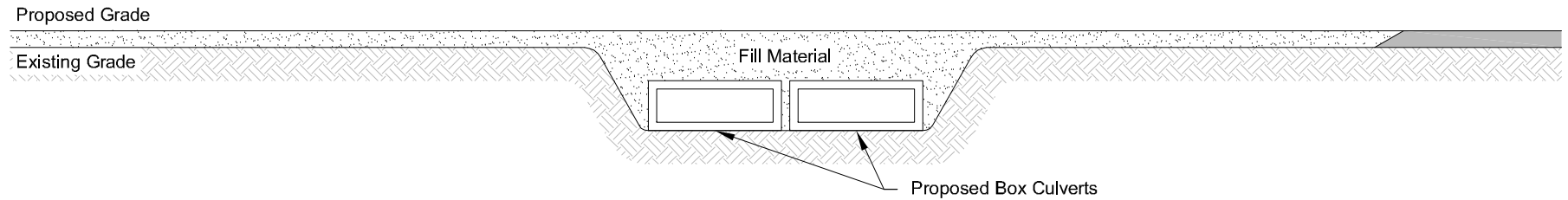
Project Number
305-020
Drawing Number
305-020-A010

4
Figure



Pre-Construction

Scale: 1" = 10'

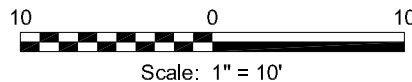


Post-Construction

Scale: 1" = 10'

Note

Fill material to be hauled in from off-site.



Section C-C'

Section 404 Permit Application
Westlake, Calcasieu Parish, Louisiana

Sasol North America, Inc.
Tetramerization Unit Construction Staging



Drawn By	LMM	09/12/11
Checked By	LMH	09/12/11
Approved By	JBA	09/12/11

Project Number
305-020
Drawing Number
305-020-A011

5
Figure