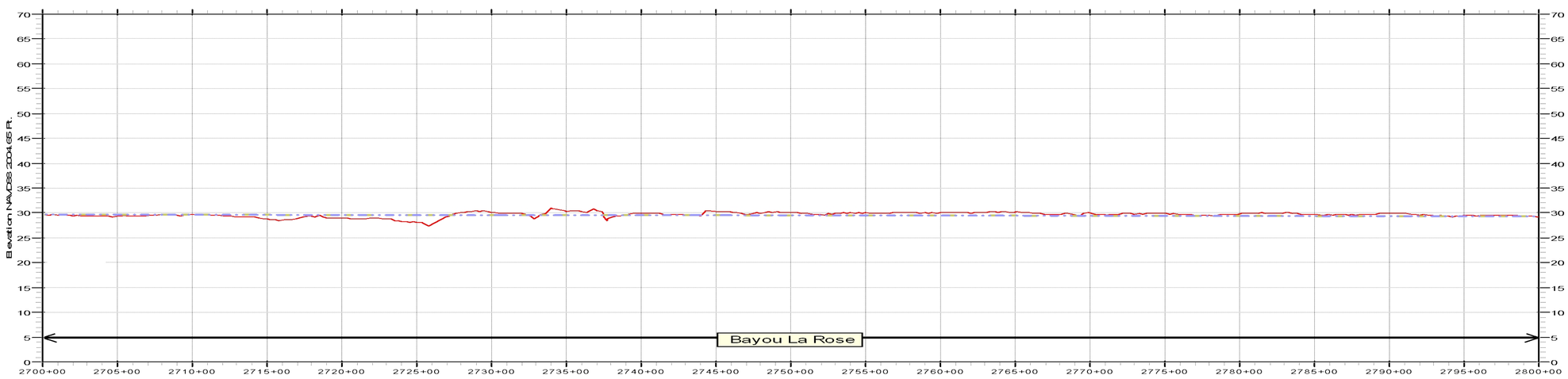
West Atchafalaya River Levee



PROFILE

Notes:
Inside Plan Area grid based on Louisiana State Plane System, South Zone
North American Datum 1983 shown by dashed ticks. Geographic Projection shown by solid ticks.
Prepared from Atchafalaya Basin imagery (GIS.ATCH_BASIN_RGB_2009) flown in 2009.
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Existing Elevations are stationing using Latest LMS (LLMS) baseline calculations.
Authorized Grades are the sum of the flow line and authorized freeboard.

Scale In Feet
0 500 1,000 1,500

Scale In Meters
0 100 200 300

Data Source: West Atchafalaya River Levee
2009 Existing Elevations.....November 2006 (06-139C)
October 2008 (08-150C)
2010 Refined Flow Line.....Mississippi River and Tributaries, Atchafalaya Basin, Louisiana
2010 Refined Project Flood Flow Line, Hydraulic Design (April, 2011)
2010 Authorized Grade.....2010 Refined Flow Line elevation plus freeboard defined
in H.R. Doc. 308, 88th Congress, 2nd Session (1964)

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
Engineering Office

Legend

- Centerline Elevation
- River Miles

Structure Type
- Lock
- Pump Station
- Interim Control Structure
- Federal Water Control Structure
- Sector Gate
- Weir
- Control Structure
- Diversion Structure
- Drainage Structure
- Navigable Structure

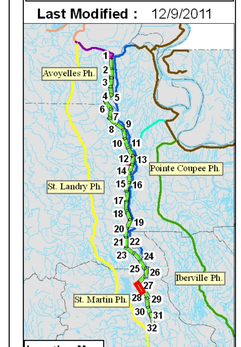
Facilities
- Cattle Guard
- Fence Line
- Pipeline Crossing
- Powerline Crossing
- Railroad
- Utility Crossing

Flood Gates
- Channel
- Industrial
- Railroad
- Road

Floodwall Construction Type
- I-WALL or Sheetpile
- L-WALL (Left Protected Side)
- L-WALL (Right Protected Side)
- T-WALL
- Federal Hurricane Levee
- Federal Hurricane Floodwall
- Federal Hurricane Levee and Floodwall
- Federal River\Hurricane Levee
- Federal River\Hurricane Floodwall
- Federal River\Hurricane Levee and Floodwall
- Federal River Levee
- Federal River Floodwall
- Federal River Levee and Floodwall
- Foreshore Dike
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Other Levee and Floodwall

Transportation Lines
- Interstate Highways
- US Highways
- Louisiana Highways
- Streets
- Rail Roads
- Parishes Boundary

Last Modified : 12/9/2011



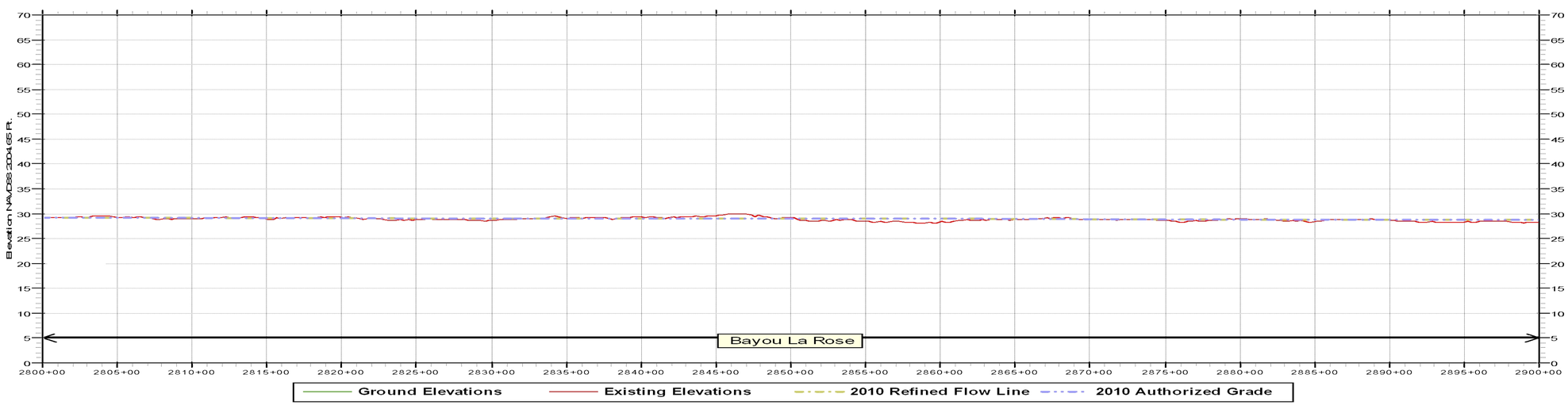
Location Map

AB Plan & Profile Maps
Atchafalaya Basin Levees
West Atchafalaya River Levee

STA. 2700+00 to STA. 2800+00
Series M – Sheet 28 of 32

EGIS Map ID No. 11-043

West Atchafalaya River Levee



PROFILE

Notes:
Inside Plan Area grid based on Louisiana State Plane System, South Zone
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Prepared from Atchafalaya Basin imagery (GIS.ATCH_BASIN_RGB_2009) flown in 2009.
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Authorized Grades are the sum of the flow line and authorized freeboard.

Scale In Feet: 0 500 1,000 1,500

Scale In Meters: 0 100 200 300

Data Source: West Atchafalaya River Levee
2009 Existing Elevations.....November 2006 (06-139C)
October 2008 (08-150C)
2010 Refined Flow Line.....Mississippi River and Tributaries, Atchafalaya Basin, Louisiana
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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
Engineering Office

Legend

- Centerline Elevation
- River Miles

Structure Type
- Lock
- Pump Station
- Interim Control Structure
- Federal Water Control Structure
- Sector Gate
- Weir
- Control Structure
- Diversion Structure
- Drainage Structure
- Navigable Structure

Facilities
- Cattle Guard
- Fence Line
- Pipeline Crossing
- Powerline Crossing
- Railroad
- Utility Crossing

Flood Gates
- Channel
- Industrial
- Railroad
- Road

Floodwall Construction Type
- I-WALL or Sheetpile
- L-WALL (Left Protected Side)
- L-WALL (Right Protected Side)
- T-WALL
- Federal Hurricane Levee
- Federal Hurricane Floodwall
- Federal Hurricane Levee and Floodwall
- Federal River\Hurricane Levee
- Federal River\Hurricane Floodwall
- Federal River\Hurricane Levee and Floodwall
- Federal River Levee
- Federal River Floodwall
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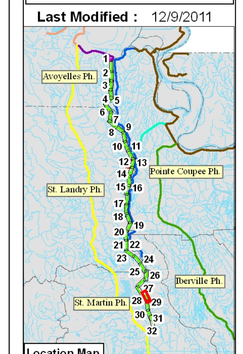
- Foreshore Dike
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Other Levee and Floodwall

Transportation Lines
- Interstate Highways
- US Highways
- Louisiana Highways
- Streets
- Rail Roads
- Parishes Boundary

Last Modified : 12/9/2011



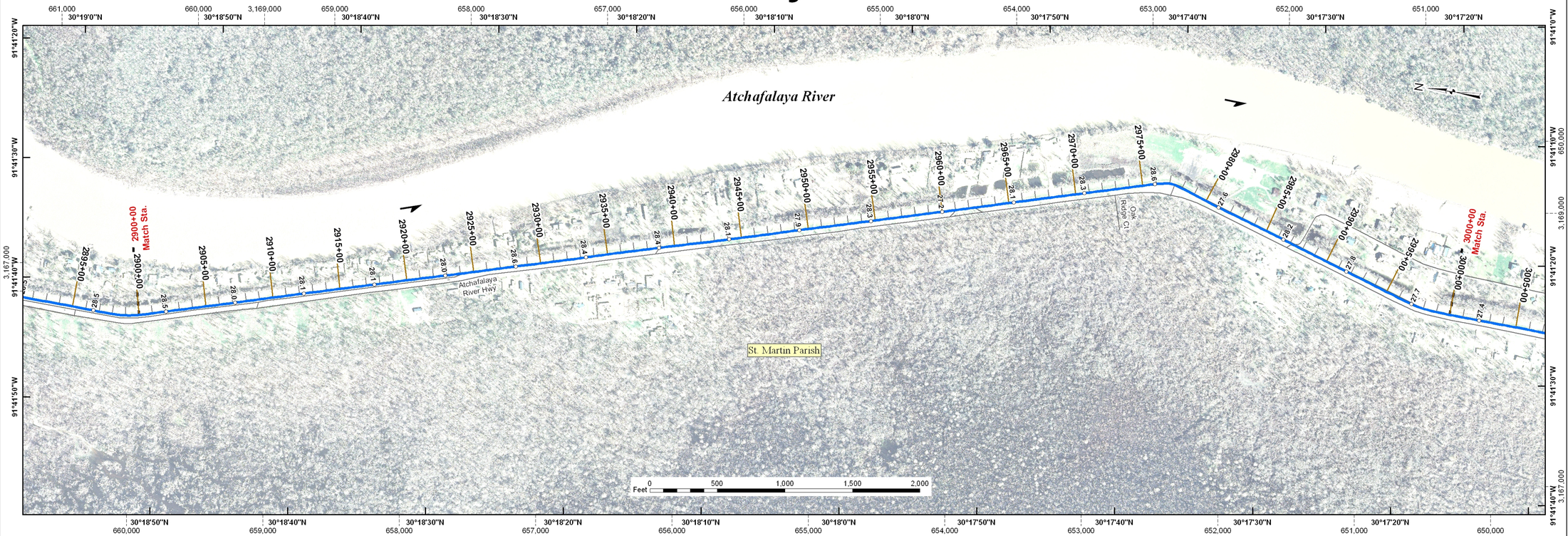
Location Map

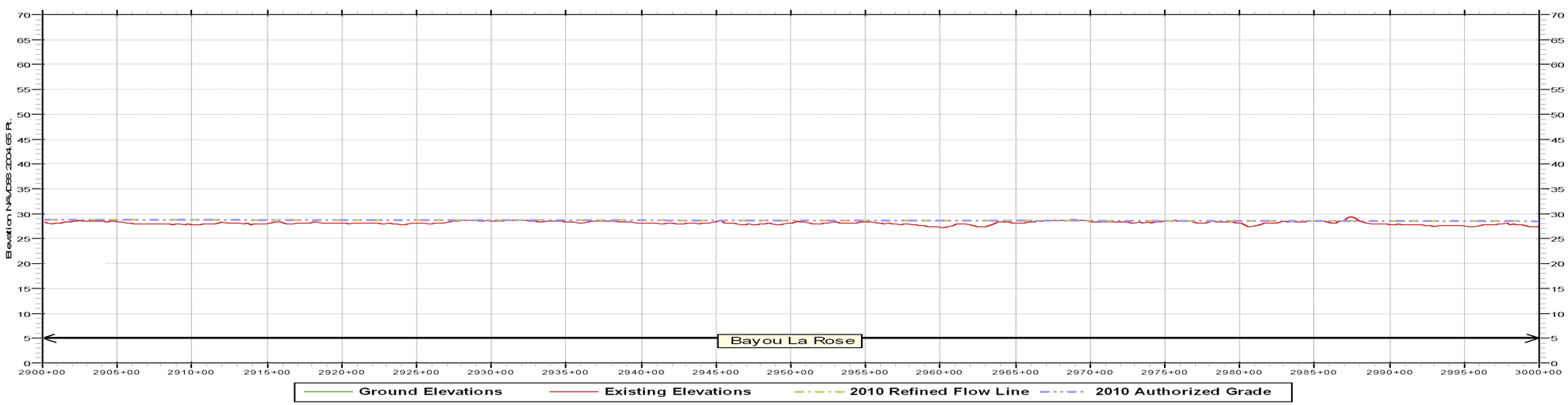
AB Plan & Profile Maps
Atchafalaya Basin Levees
West Atchafalaya River Levee

STA. 2800+00 to STA. 2900+00
Series M – Sheet 29 of 32

EGIS Map ID No. 11-043

West Atchafalaya River Levee





PROFILE

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Scale In Meters: 0 100 200 300

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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
Engineering Office

Legend

- Centerline Elevation
- River Miles

Structure Type
- Lock
- Pump Station
- Interim Control Structure
- Federal Water Control Structure
- Sector Gate
- Weir
- Control Structure
- Diversion Structure
- Drainage Structure
- Navigable Structure

Facilities
- Cattle Guard
- Fence Line
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- Powerline Crossing
- Railroad
- Utility Crossing

Flood Gates
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Floodwall Construction Type
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- T-WALL
- Federal Hurricane Levee
- Federal Hurricane Floodwall
- Federal Hurricane Levee and Floodwall
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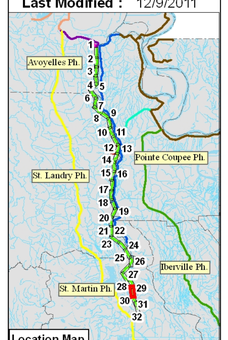
- Foreshore Dike
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Other Levee and Floodwall

Transportation Lines
- Interstate Highways
- US Highways
- Louisiana Highways
- Streets
- Rail Roads
- Parishes Boundary

Last Modified : 12/9/2011



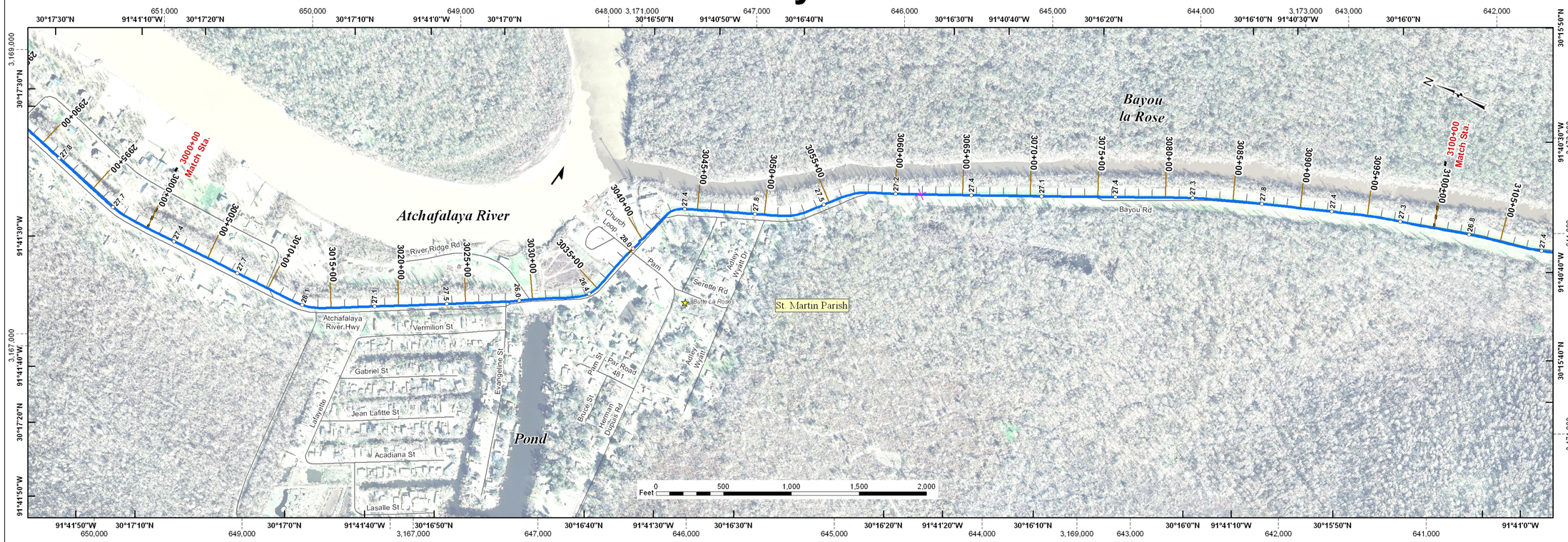
Location Map

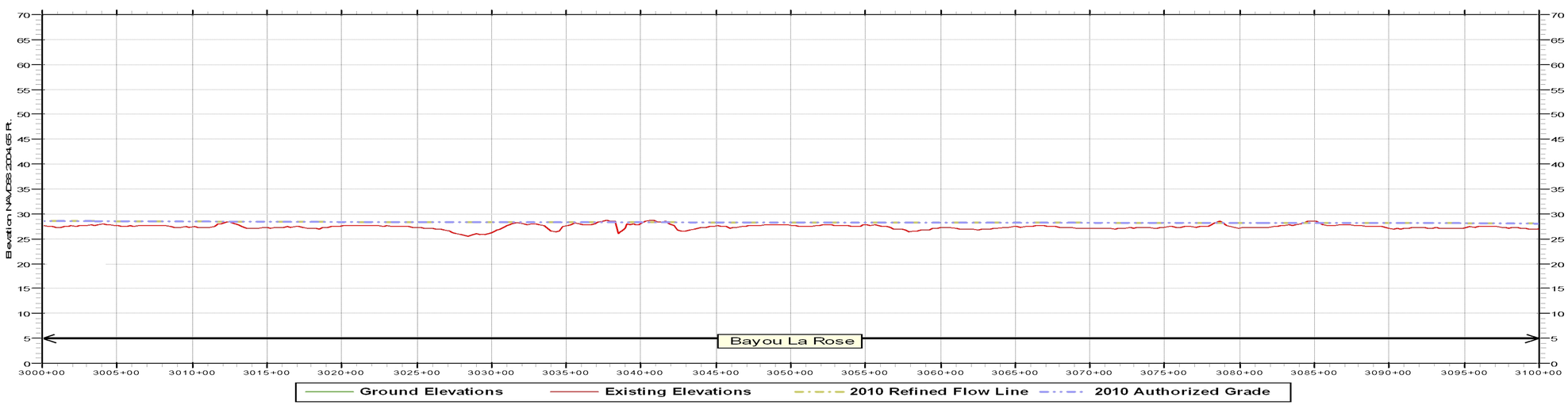
AB Plan & Profile Maps
Atchafalaya Basin Levees
West Atchafalaya River Levee

STA. 2900+00 to STA. 3000+00
Series M – Sheet 30 of 32

EGIS Map ID No. 11-043

West Atchafalaya River Levee





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Scale In Meters
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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
Engineering Office

Legend

- Centerline Elevation
- River Miles

Structure Type
- Lock
- Pump Station
- Interim Control Structure
- Federal Water Control Structure
- Sector Gate
- Weir
- Control Structure
- Diversion Structure
- Drainage Structure
- Navigable Structure

Facilities
- Cattle Guard
- Fence Line
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- Powerline Crossing
- Railroad
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- Federal Hurricane Floodwall
- Federal Hurricane Levee and Floodwall
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- Federal River\Hurricane Floodwall
- Federal River\Hurricane Levee and Floodwall
- Federal River Levee
- Federal River Floodwall
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- Foreshore Dike
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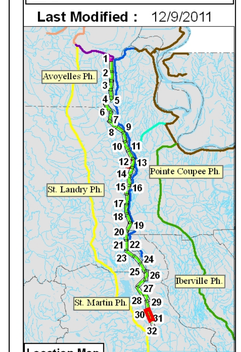
- Other Levee and Floodwall

Transportation Lines
- Interstate Highways
- US Highways
- Louisiana Highways
- Streets
- Rail Roads
- Parishes Boundary

Last Modified : 12/9/2011



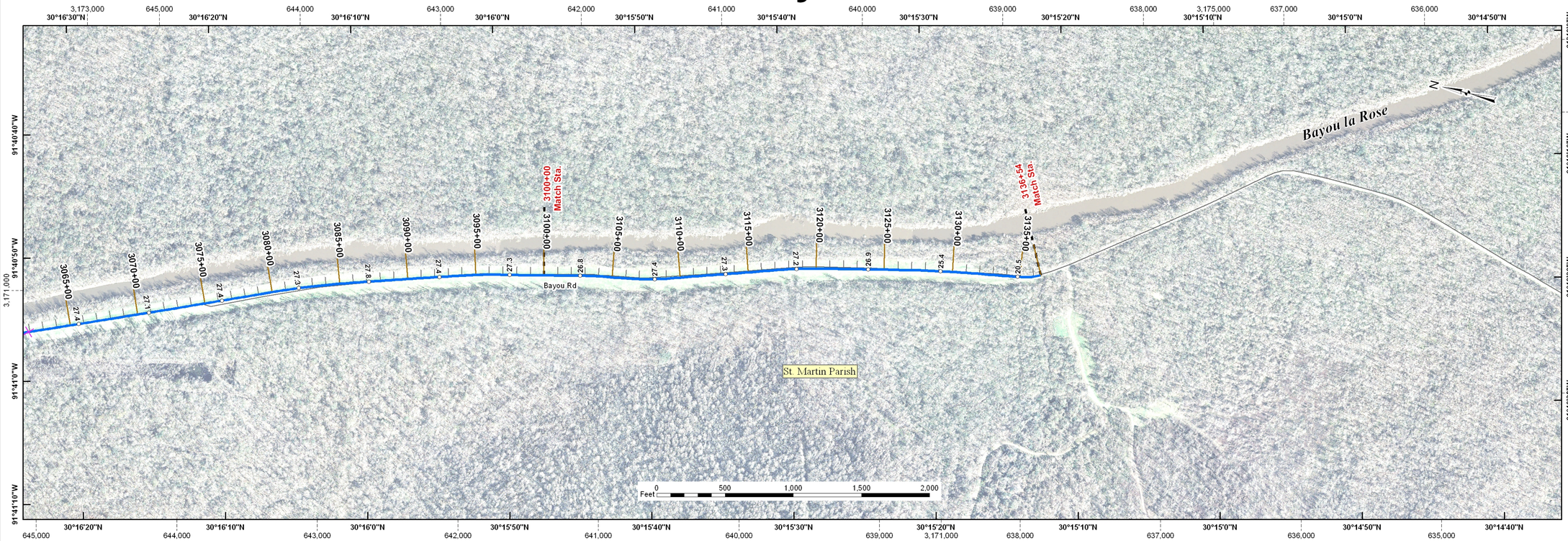
Location Map

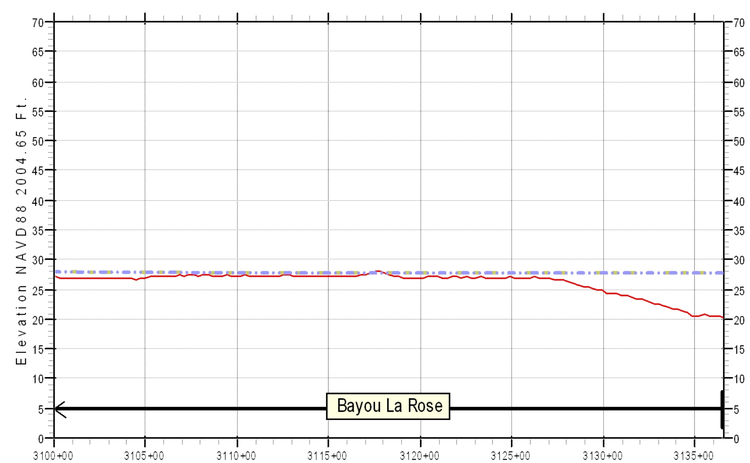
AB Plan & Profile Maps
Atchafalaya Basin Levees
West Atchafalaya River Levee

STA. 3000+00 to STA. 3100+00
Series M – Sheet 31 of 32

EGIS Map ID No. 11-043

West Atchafalaya River Levee





Ground Elevations | Existing Elevations | 2010 Refined Flow Line | 2010 Authorized Grade

PROFILE

Scale In Feet: 0 500 1,000 1,500

Scale In Meters: 0 100 200 300

Notes:
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in H.R. Doc. 308, 88th Congress, 2nd Session (1964)

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
Engineering Office

Legend

- Centerline Elevation
- River Miles

Structure Type
- Lock
- Pump Station
- Interim Control Structure
- Federal Water Control Structure
- Sector Gate
- Weir
- Control Structure
- Diversion Structure
- Drainage Structure
- Navigable Structure

Facilities
- Cattle Guard
- Fence Line
- Pipeline Crossing
- Powerline Crossing
- Railroad
- Utility Crossing

Flood Gates
- Channel
- Industrial
- Railroad
- Road

Floodwall Construction Type
- I-WALL or Sheetpile
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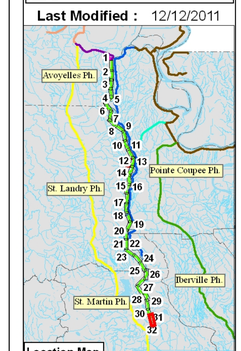
- L-WALL (Right Protected Side)
- T-WALL
- Federal Hurricane Levee
- Federal Hurricane Floodwall
- Federal Hurricane Levee and Floodwall
- Federal River\Hurricane Levee
- Federal River\Hurricane Floodwall
- Federal River\Hurricane Levee and Floodwall
- Federal River Levee
- Federal River Floodwall
- Federal River Levee and Floodwall
- Foreshore Dike
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Other Levee and Floodwall

Transportation Lines
- Interstate Highways
- US Highways
- Louisiana Highways
- Streets
- Rail Roads
- Parishes Boundary

Last Modified : 12/12/2011



Location Map

AB Plan & Profile Maps
Atchafalaya Basin Levees
West Atchafalaya River Levee

STA. 3100+00 to STA. 3136+54
Series M – Sheet 32 of 32

EGIS Map ID No. 11-043