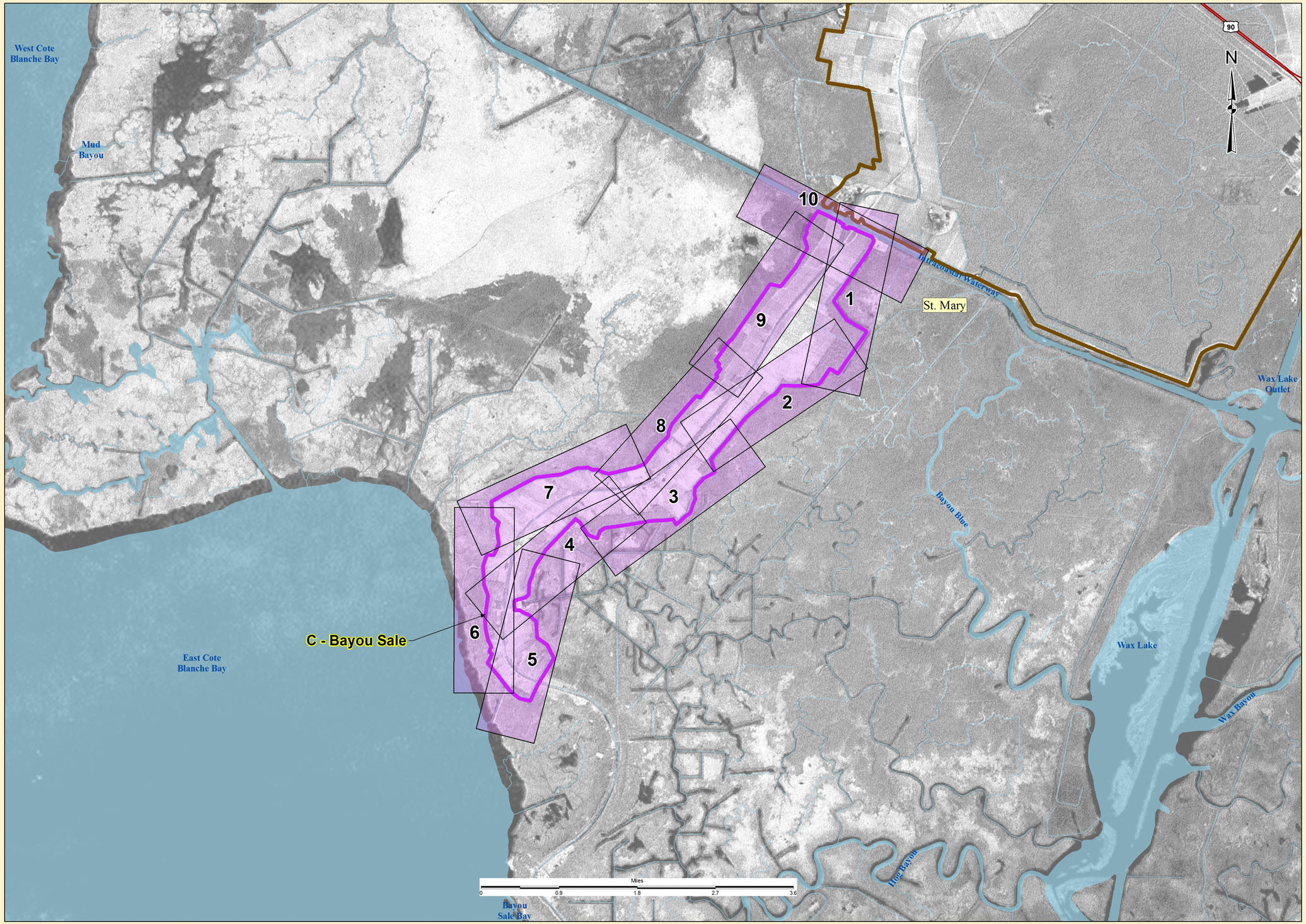
Atchafalaya Basin Levee Reach - Series C: Bayou Sale Index



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

Legend

- C - Bayou Sale
- Other Levee and Floodwall
- Interstate Highways
- US Highways
- Parish Boundary

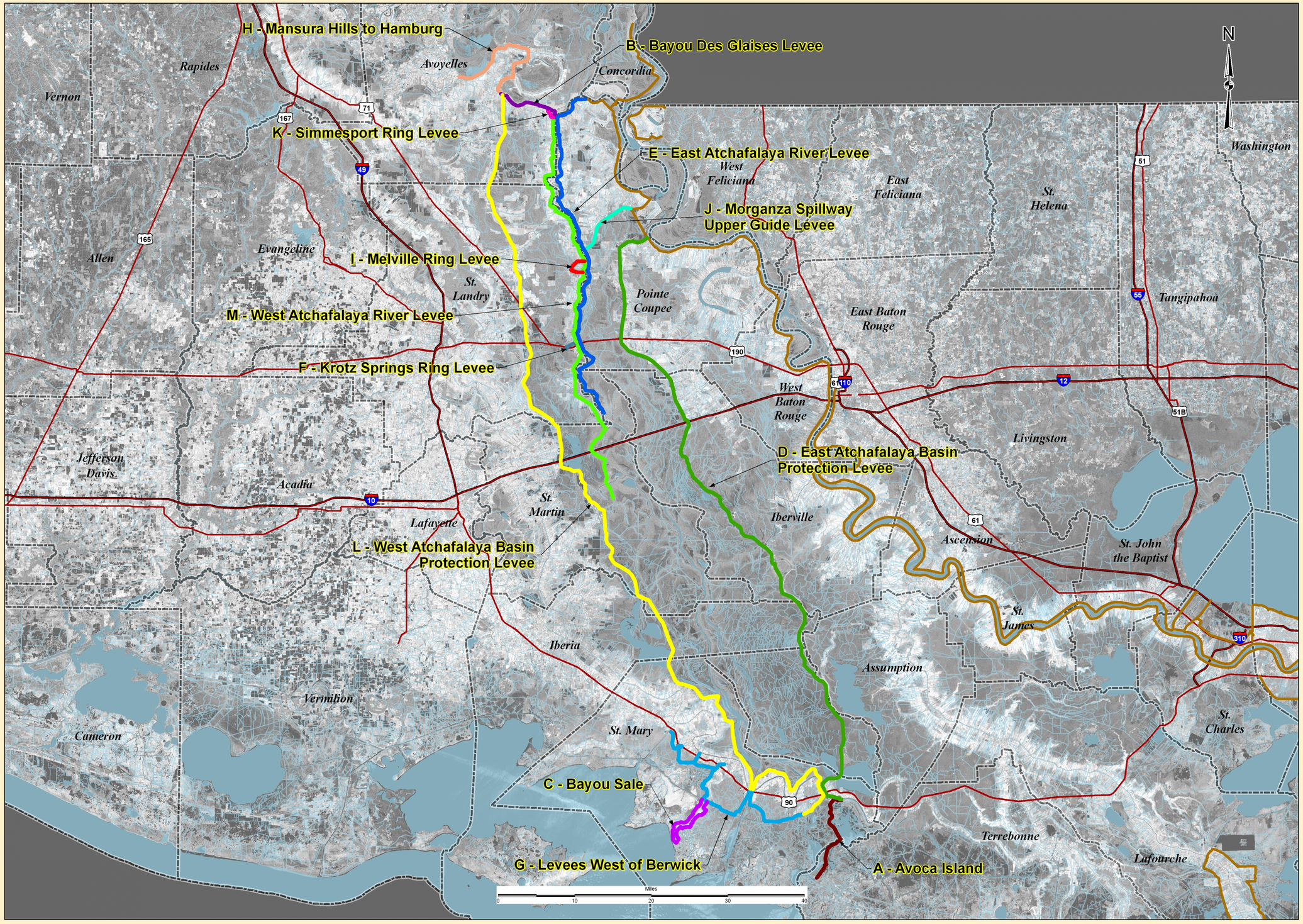
IMAGERY
Projected coordinate system name: NAD_1983_UTM_Zone_15N
Geographic coordinate system name: GCS_North_American_1983
Resolution: 1.000000

Last Modified: 1/4/2012

Atchafalaya Basin Levee Reach
Series C: Bayou Sale Index

EGIS Map ID No. 11-043

Atchafalaya Basin Levee Reach Index



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

Legend

- A - Avoca Island
- B - Bayou Des Glaises Levee
- C - Bayou Sale
- D - East Atchafalaya Basin Protection Levee
- E - East Atchafalaya River Levee
- F - Krotz Springs Ring Leve
- G - Levees West of Berwick
- H - Mansura Hills to Hamburg Levee
- I - Melville Ring Levee
- J - Morganza Spillway Upper Guide Levee
- K - Simmesport Ring Leve
- L - West Atchafalaya Basin Protection Levee
- M - West Atchafalaya River Levee
- Other Levee and Floodwall
- Interstate Highways
- US Highways
- Parish Boundary

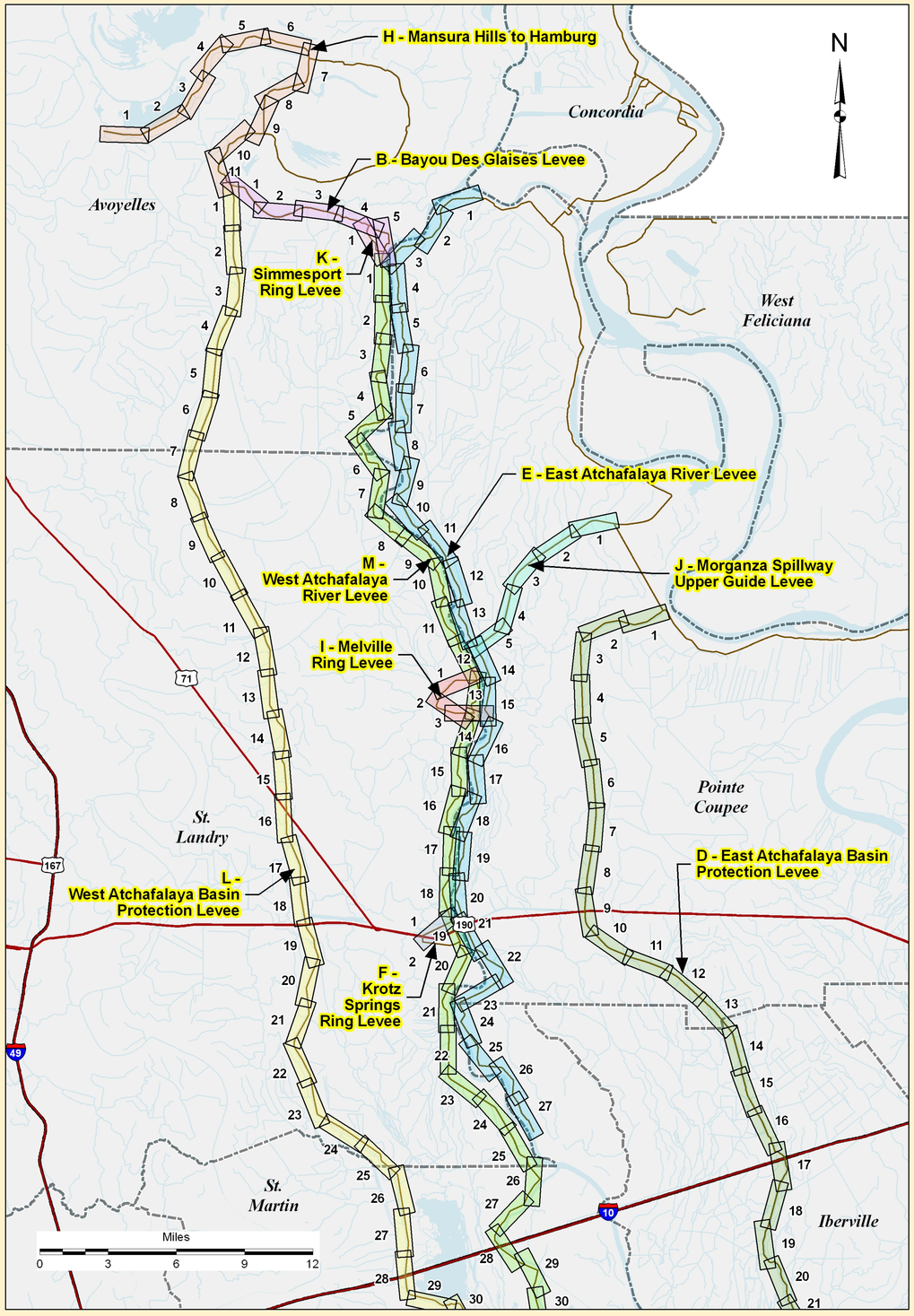
IMAGERY
Projected coordinate system name: NAD_1983_UTM_Zone_15N
Geographic coordinate system name: GCS_North_American_1983
Resolution: 1.000000

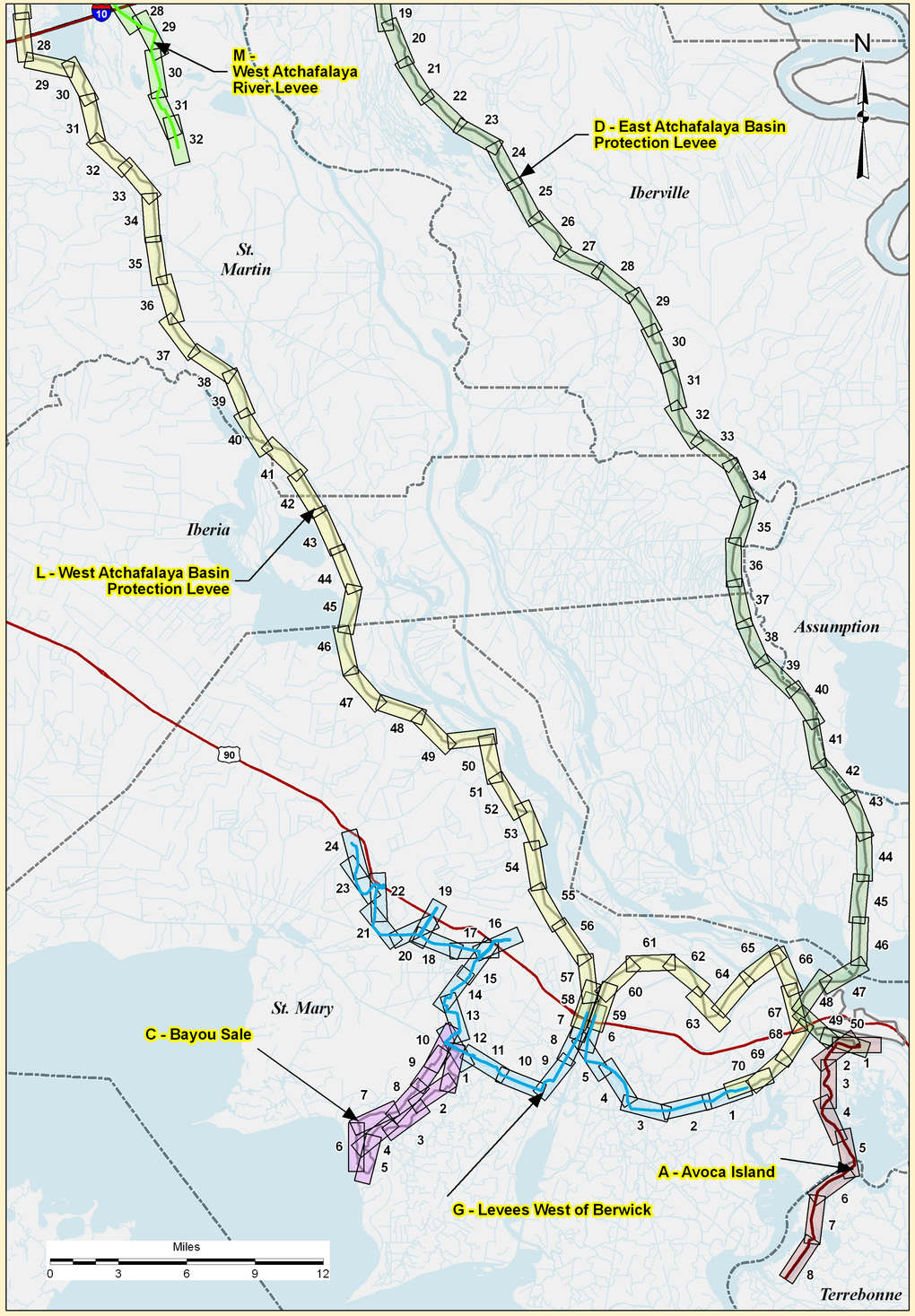
Last Modified: 12/9/2011

Atchafalaya Basin Levee Reach Index

EGIS Map ID No. EGIS 09-010

Atchafalaya Basin Levee Plan and Profile Sheet Index





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

EGIS

Legend

ATCHAFALAYA BASIN REACH
- A - Avoca Island
- B - Bayou Des Glaises Levee
- C - Bayou Sale
- D - East Atchafalaya Basin Protection Levee
- E - East Atchafalaya River Levee
- F - Krotz Springs Ring Levee
- G - Levees West of Berwick
- H - Mansura Hills to Hamburg
- I - Melville Ring Levee
- J - Morganza Spillway Upper Guide Levee
- K - Simmesport Ring Levee
- L - West Atchafalaya Basin Protection Levee
- M - West Atchafalaya River Levee
- Other Levee and Floodwall
- Interstate Highways
- US Highways
- Parish Boundary

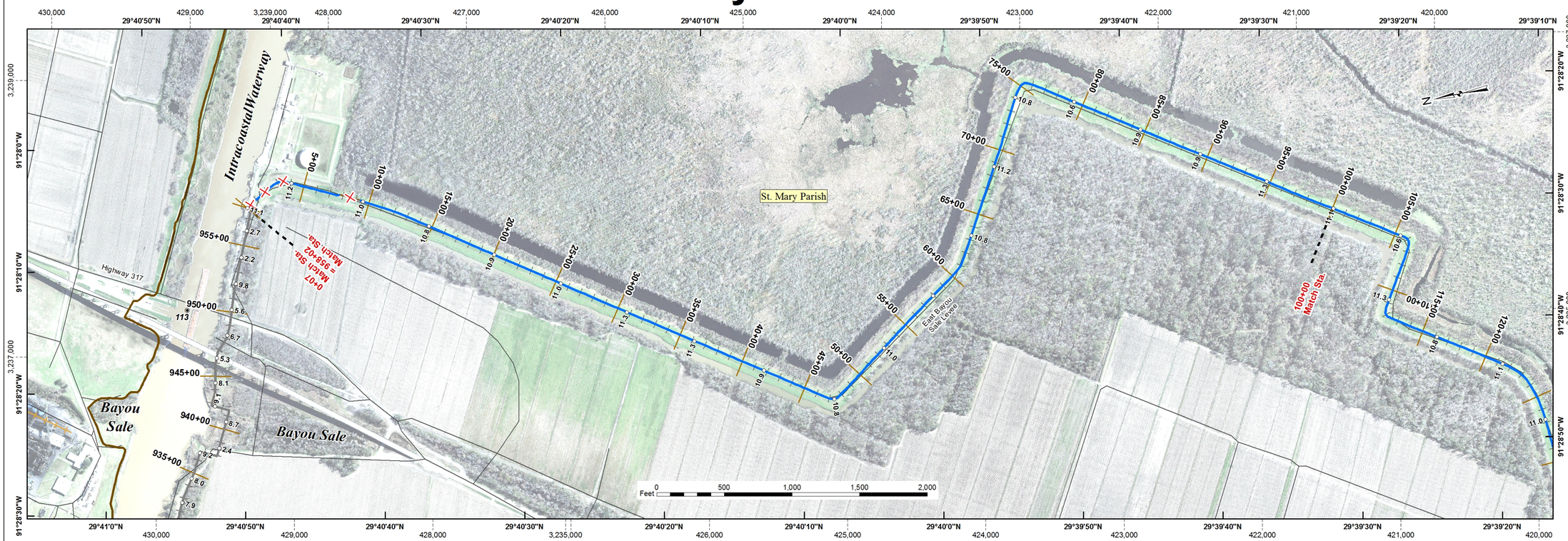
IMAGERY
Projected coordinate system name: NAD_1983_UTM_Zone_15N
Geographic coordinate system name: GCS_North_American_1983
Resolution: 1.000000

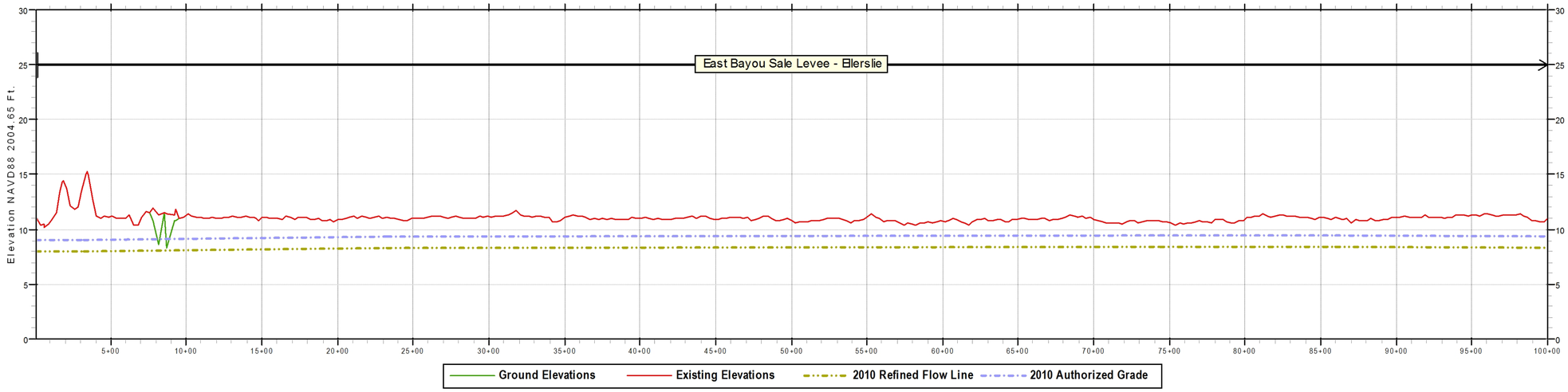
Last Modified: 12/9/2011

Atchafalaya Basin Levee Plan and Profile Sheet Index

EGIS Map ID No. EGIS 09-010

Bayou Sale





PROFILE

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

Scale In Meters: 0 100 200 300

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.
Ground Elevations are visible in areas of floodwall and sheetpile protection measures.
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Authorized Grades are the sum of the flow line and authorized freeboard.

Data Source: Bayou Sale

2009 Existing Elevations	January 2009 (08-150C) August 2009 (09-096S) June 2010 (10-058C)
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 plus freeboard defined in H.R. Doc. 308, 88th Congress, 2nd Session (1964)

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

EGIS

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

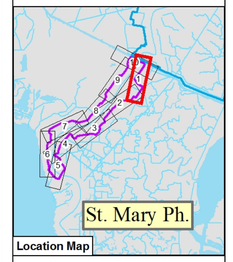
Facilities
- Cattle Guard
- Fence Line
- Pipeline Crossing
- Powerline Crossing
- Railroad
- Utility Crossing

Flood Gates
- Channel
- Critter
- Industrial
- Pedestrian
- 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
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



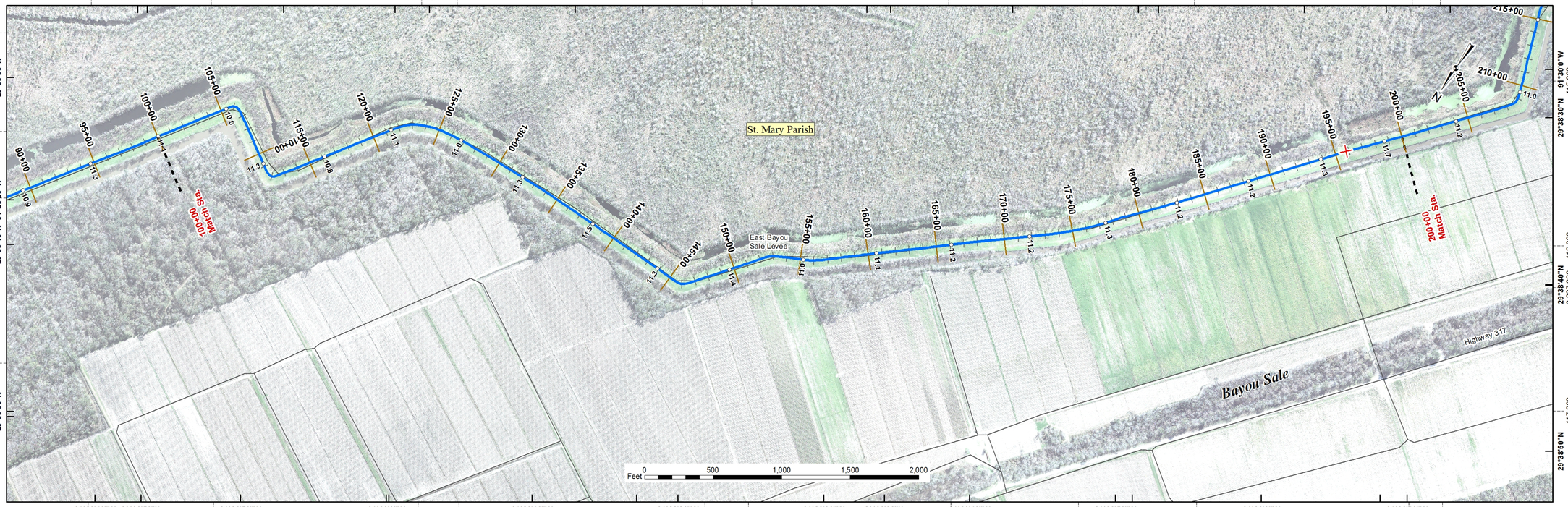
Location Map

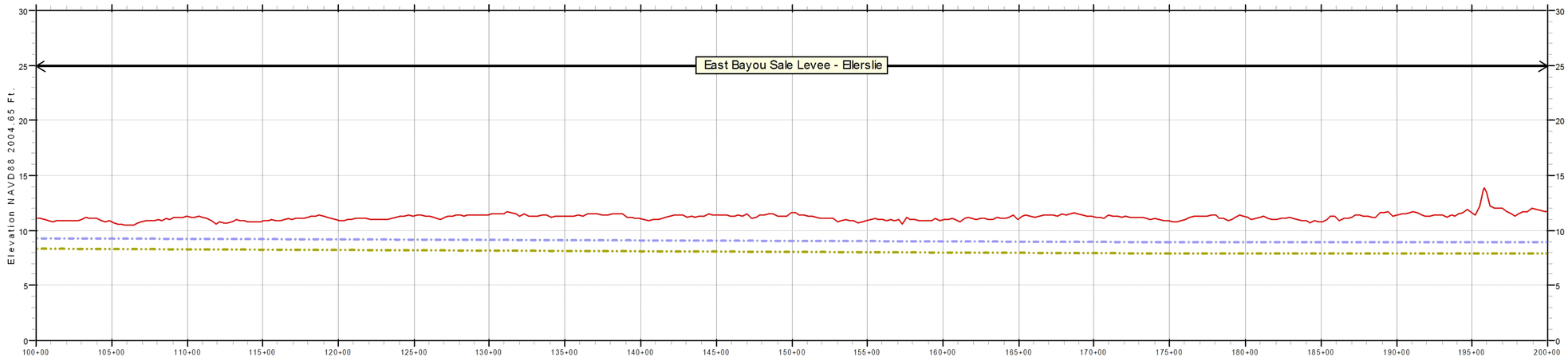
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 0+07 to STA. 100+00
Series C – Sheet 1 of 10

EGIS Map ID No. 11-043

Bayou Sale





PROFILE

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

Scale In Meters: 0 100 200 300

Notes:
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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

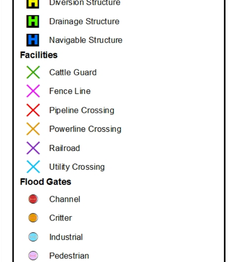
Facilities
- Cattle Guard
- Fence Line
- Pipeline Crossing
- Powerline Crossing
- Railroad
- Utility Crossing

Flood Gates
- Channel
- Critter
- Industrial
- Pedestrian
- 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
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



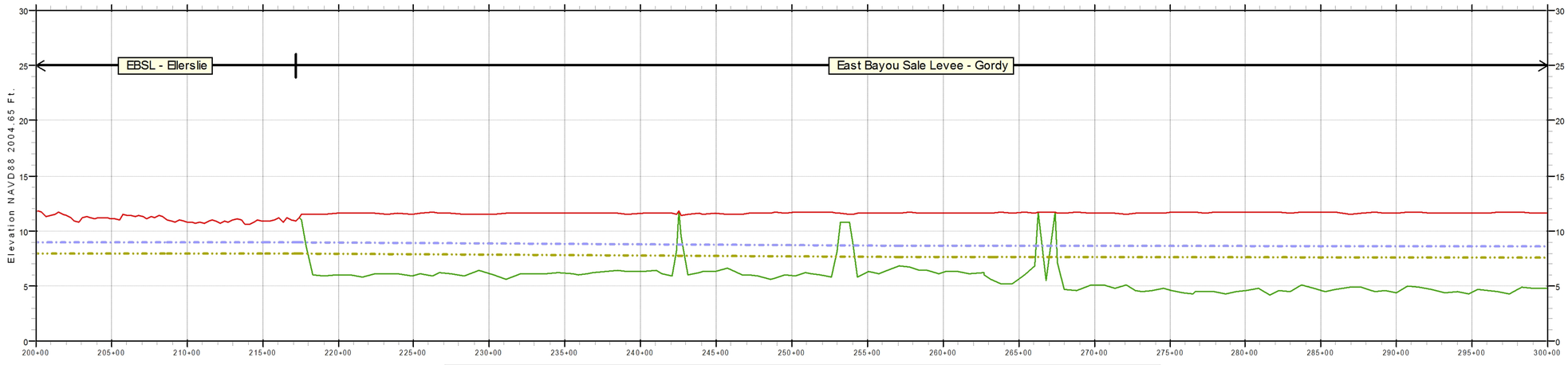
Location Map

AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 100+00 to STA. 200+00
Series C – Sheet 2 of 10

EGIS Map ID No. 11-043

Bayou Sale



PROFILE

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

Scale In Meters: 0 100 200 300

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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Authorized Grades are the sum of the flow line and authorized freeboard.

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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
- Critter
- Industrial
- Pedestrian
- 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
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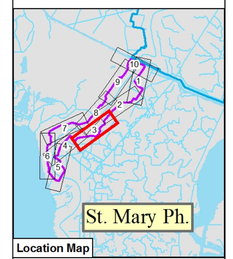
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



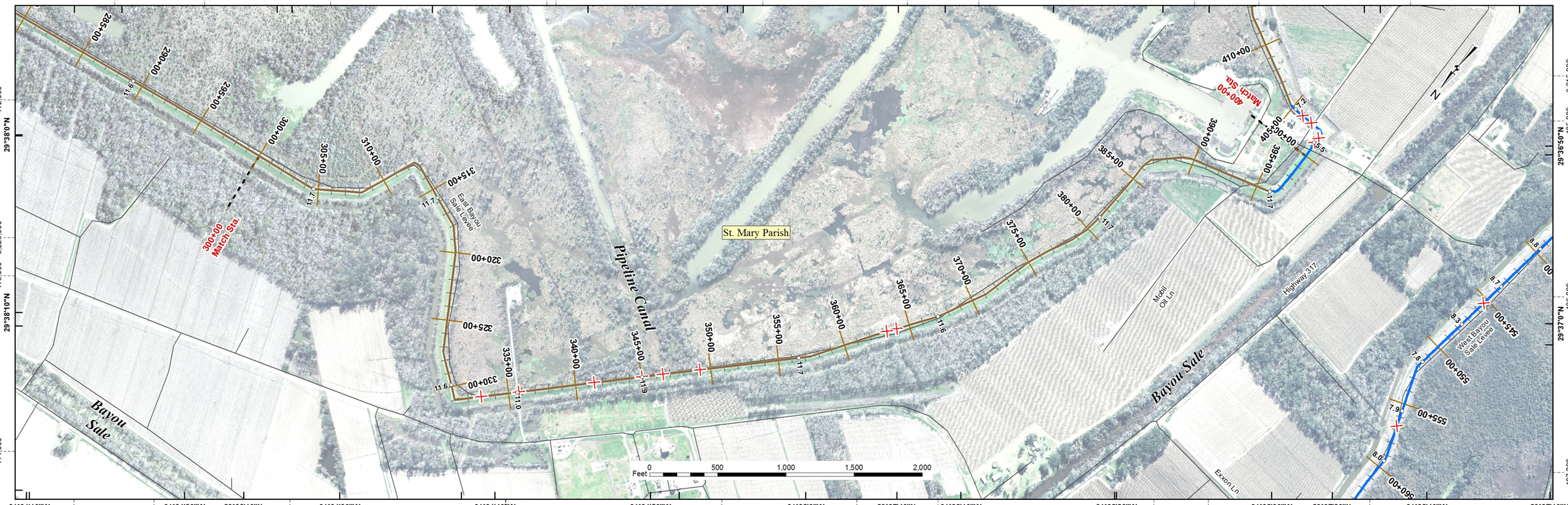
Location Map

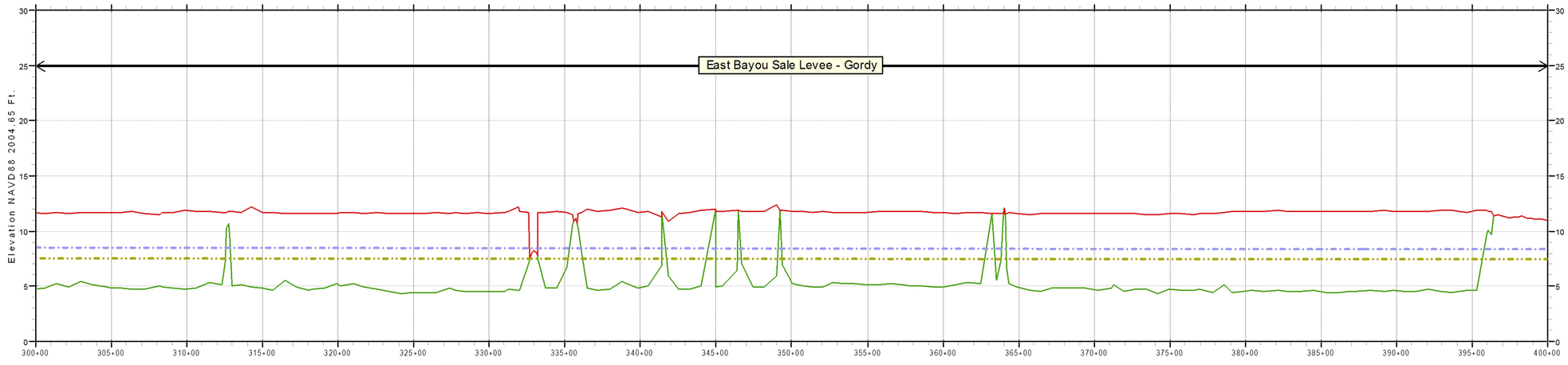
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 200+00 to STA. 300+00
Series C – Sheet 3 of 10

EGIS Map ID No. 11-043

Bayou Sale





PROFILE

Scale In Feet 0 500 1,000 1,500

Scale In Meters 0 100 200 300

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

EGIS

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
- Critter
- Industrial
- Pedestrian
- Railroad
- Road

Floodwall Construction Type
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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
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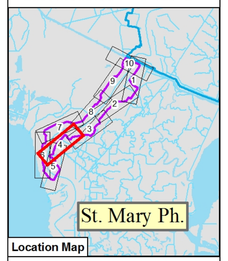
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



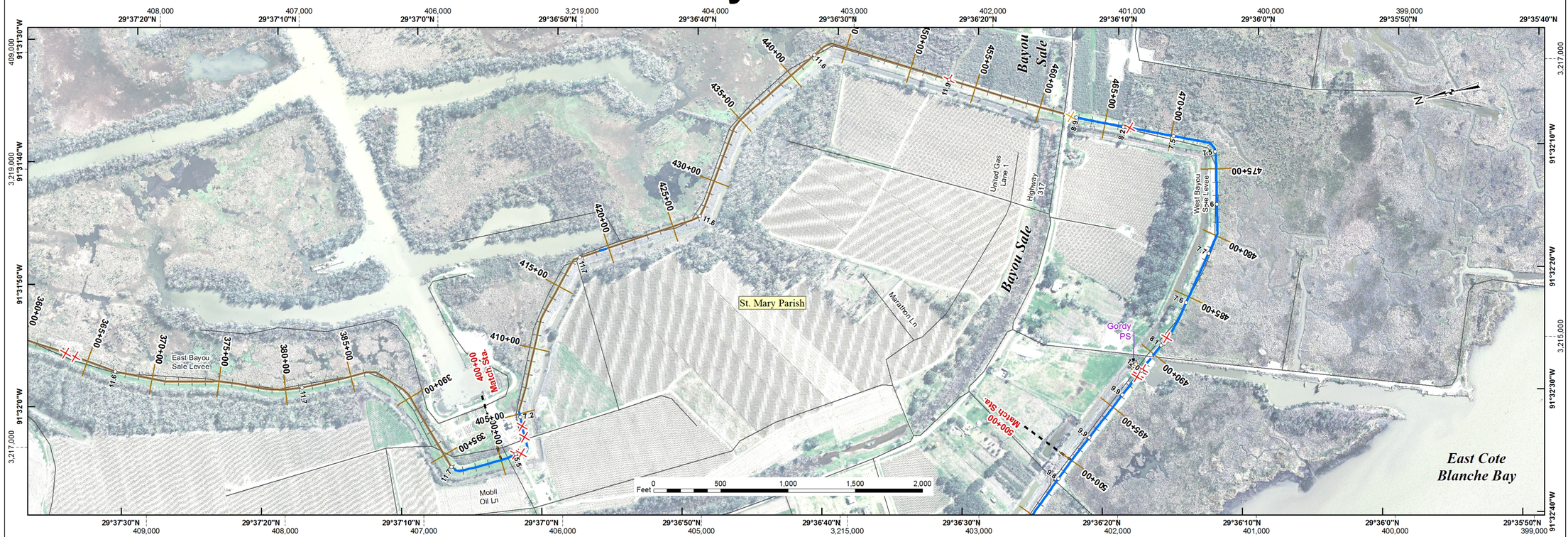
Location Map

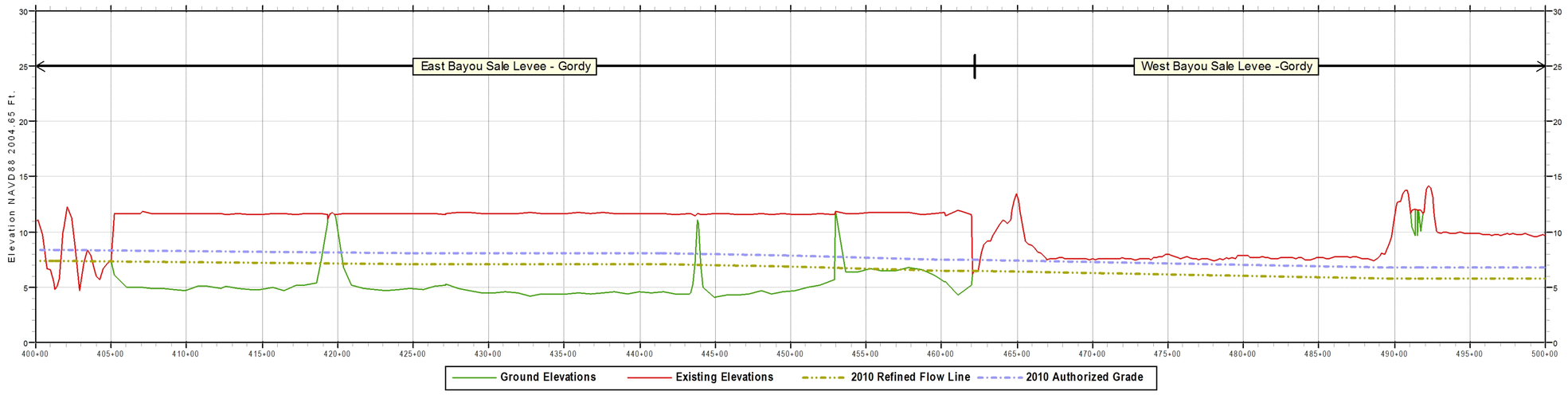
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 300+00 to STA. 400+00
Series C – Sheet 4 of 10

EGIS Map ID No. 11-043

Bayou Sale





PROFILE

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

Scale In Meters: 0 100 200 300

Notes:
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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
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- Pedestrian
- Railroad
- Road

Floodwall Construction Type
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- T-WALL
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- 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
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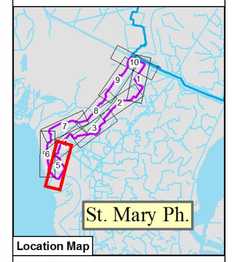
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



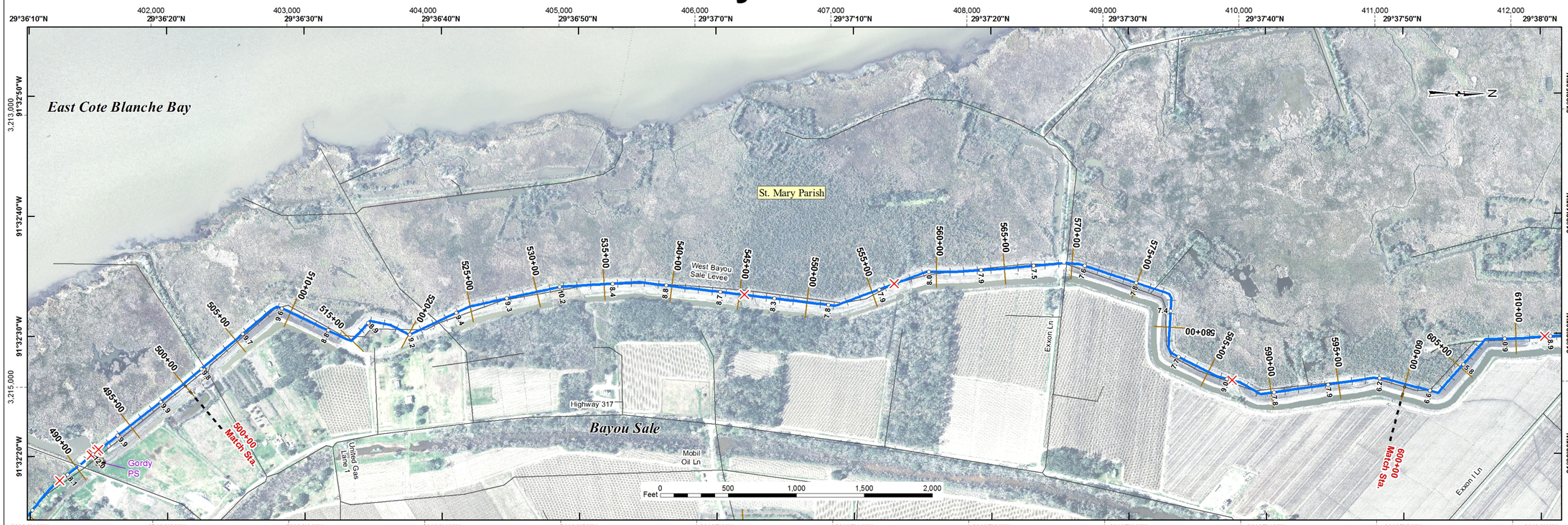
Location Map

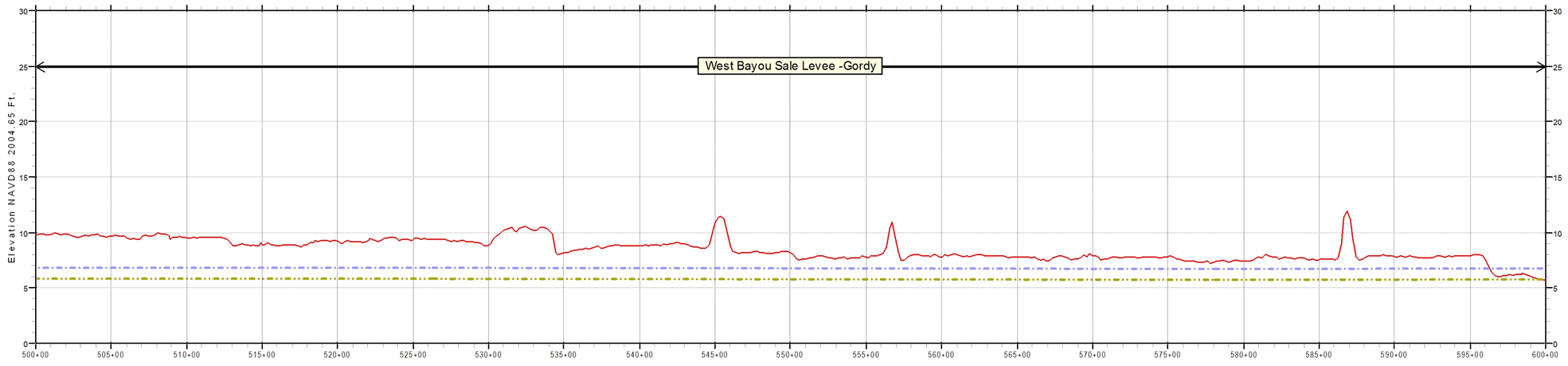
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 400+00 to STA. 500+00
Series C – Sheet 5 of 10

EGIS Map ID No. 11-043

Bayou Sale





PROFILE

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

Scale In Meters: 0 100 200 300

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

EGIS

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
- Critter
- Industrial
- Pedestrian
- Railroad
- Road

Floodwall Construction Type
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- 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
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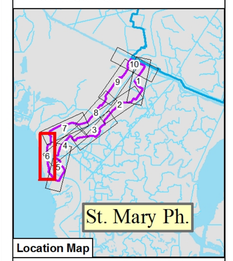
- Local Floodwall
- Local Levee
- Local Levee and Floodwall
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



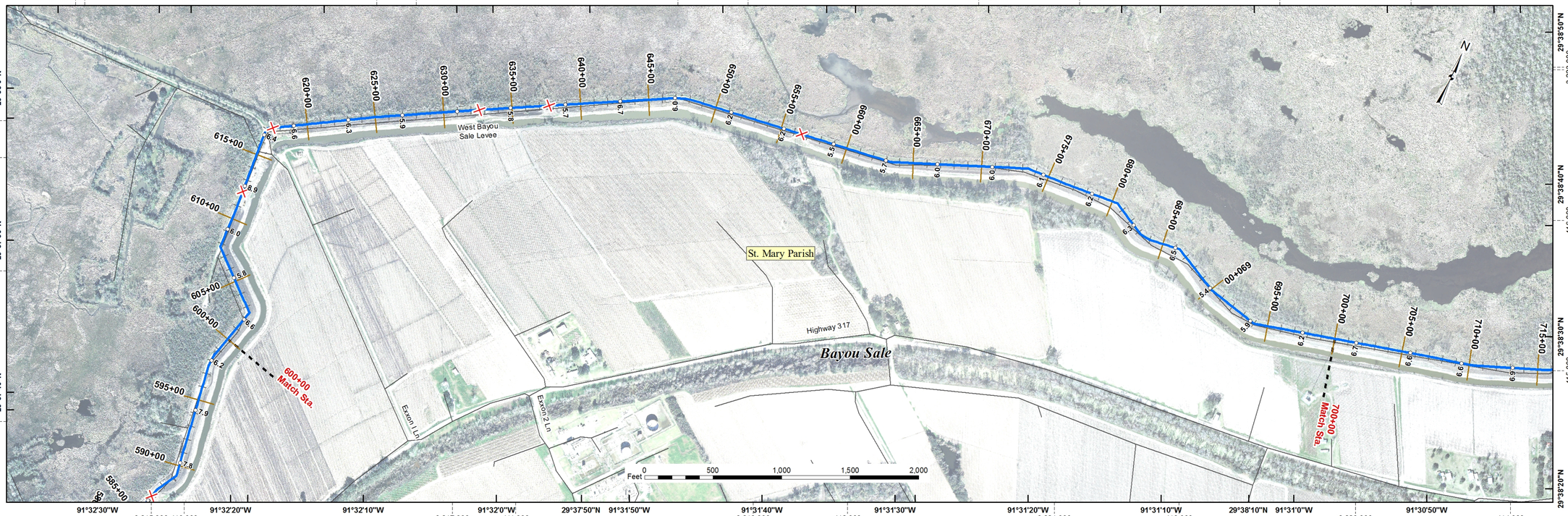
Location Map

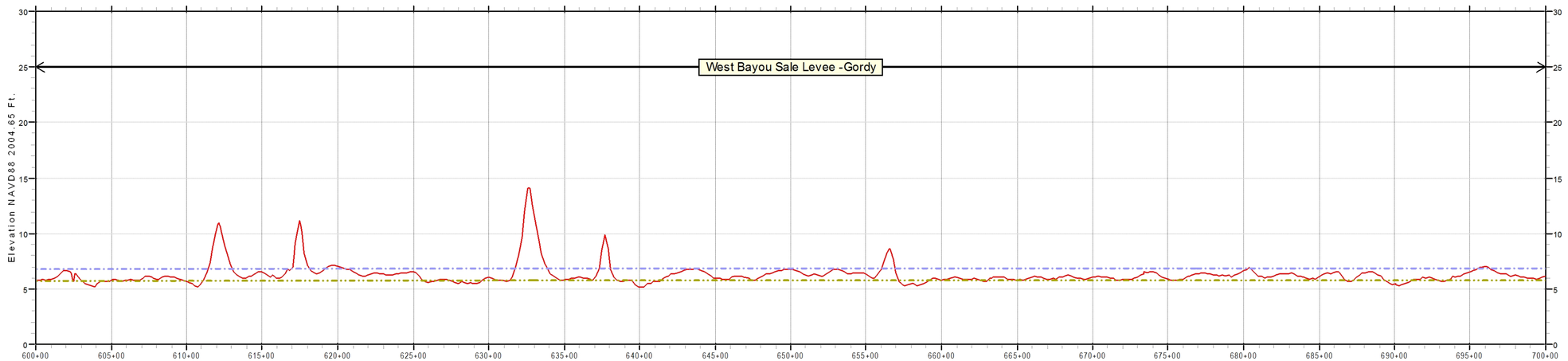
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 500+00 to STA. 600+00
Series C – Sheet 6 of 10

EGIS Map ID No. 11-043

Bayou Sale





PROFILE

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

Scale In Meters: 0 100 200 300

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

EGIS

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
- Critter
- Industrial
- Pedestrian
- 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
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- Local Levee
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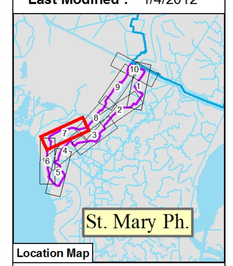
- Natural Ground
- Other Levee and Floodwall

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

Last Modified : 1/4/2012



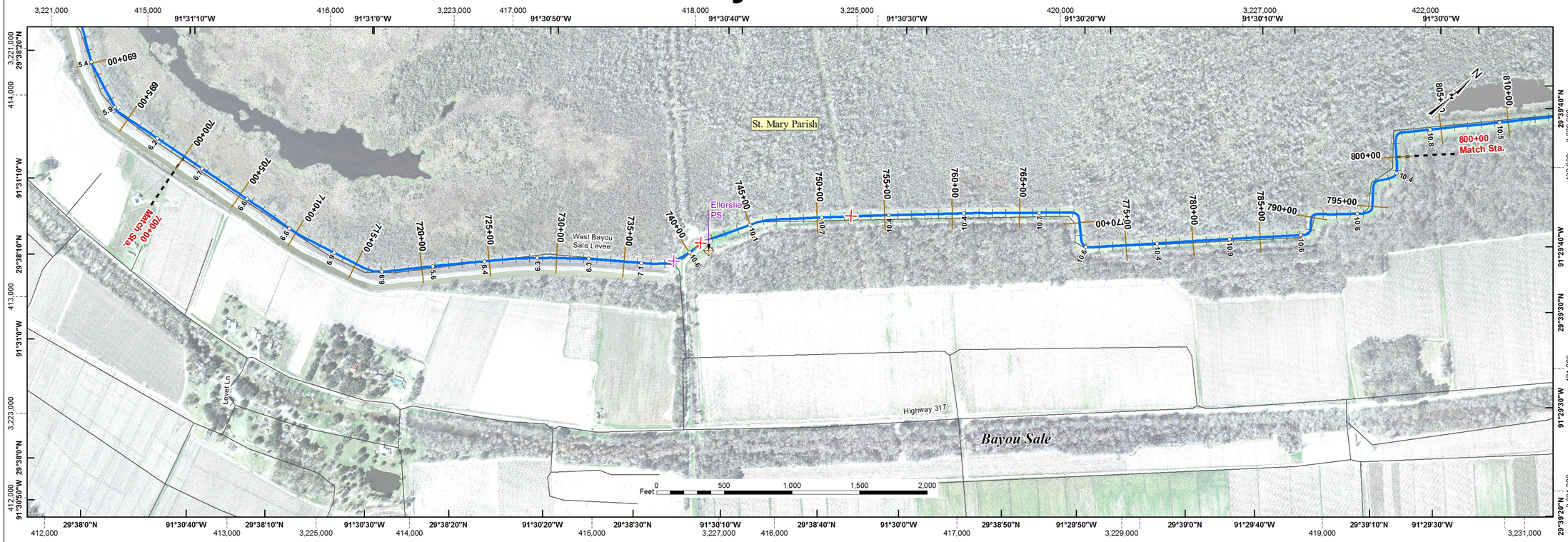
Location Map

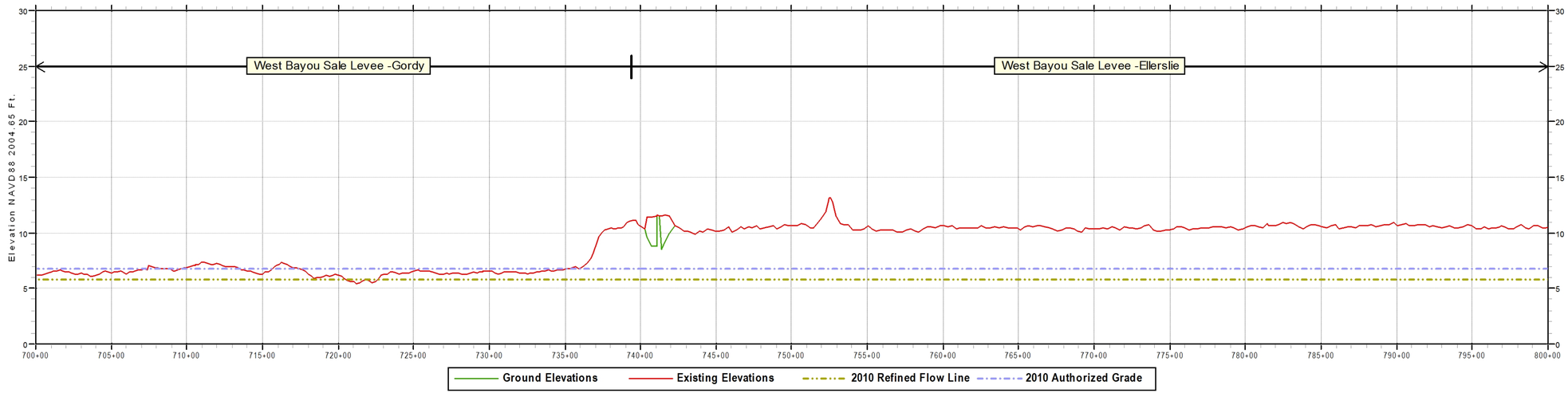
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 600+00 to STA. 700+00
Series C – Sheet 7 of 10

EGIS Map ID No. 11-043

Bayou Sale





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

EGIS

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
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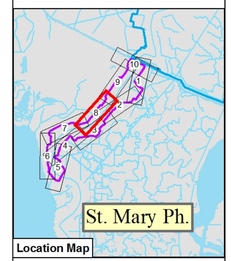


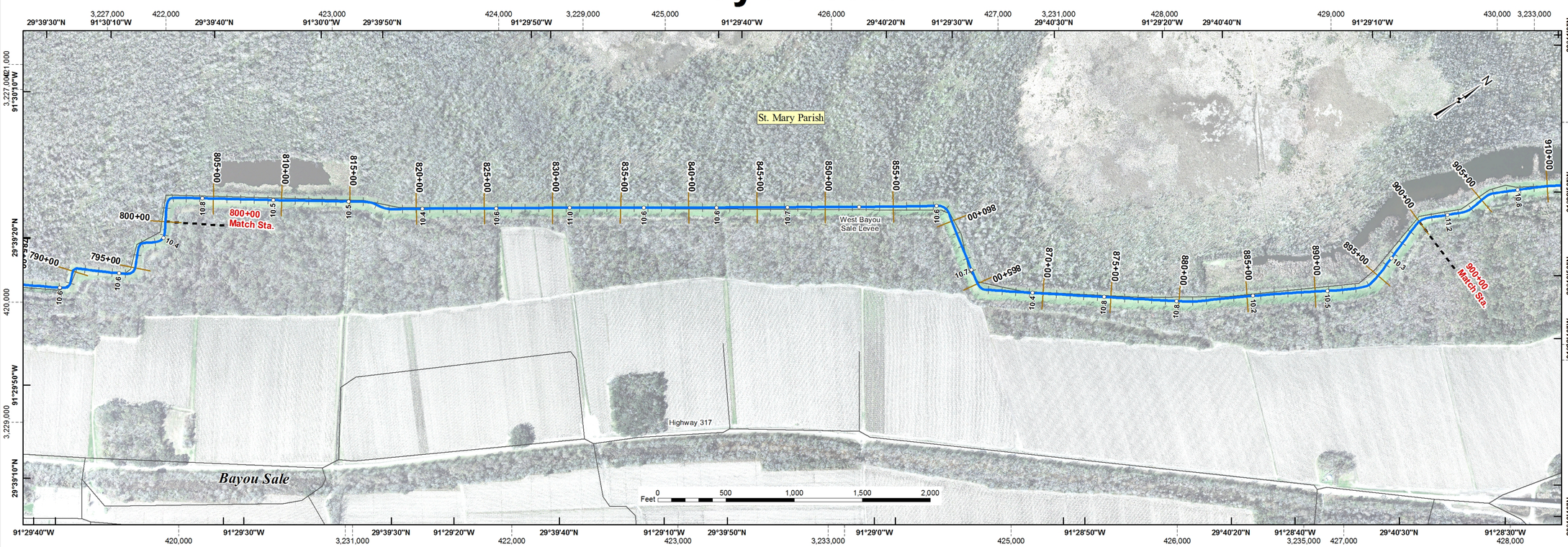
Location Map

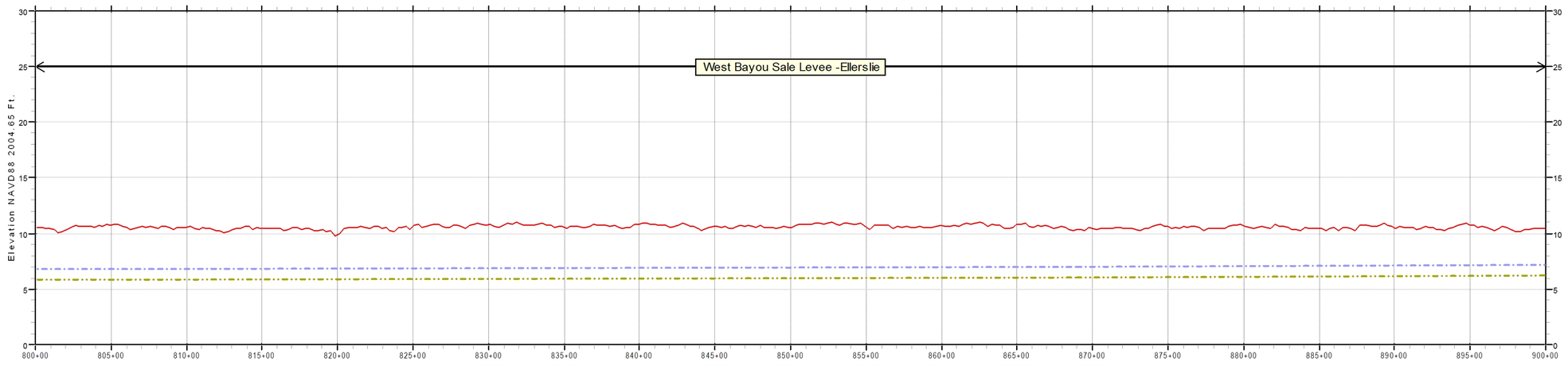
AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 700+00 to STA. 800+00
Series C – Sheet 8 of 10

EGIS Map ID No. 11-043

Bayou Sale





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

Legend

- Centerline Elevation
- River Miles

Structure Type
- Lock
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- Interim Control Structure
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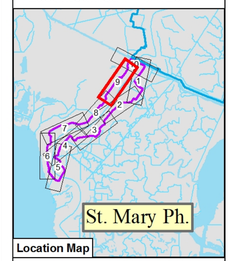

Location Map

AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 800+00 to STA. 900+00
Series C – Sheet 9 of 10

EGIS Map ID No. 11-043

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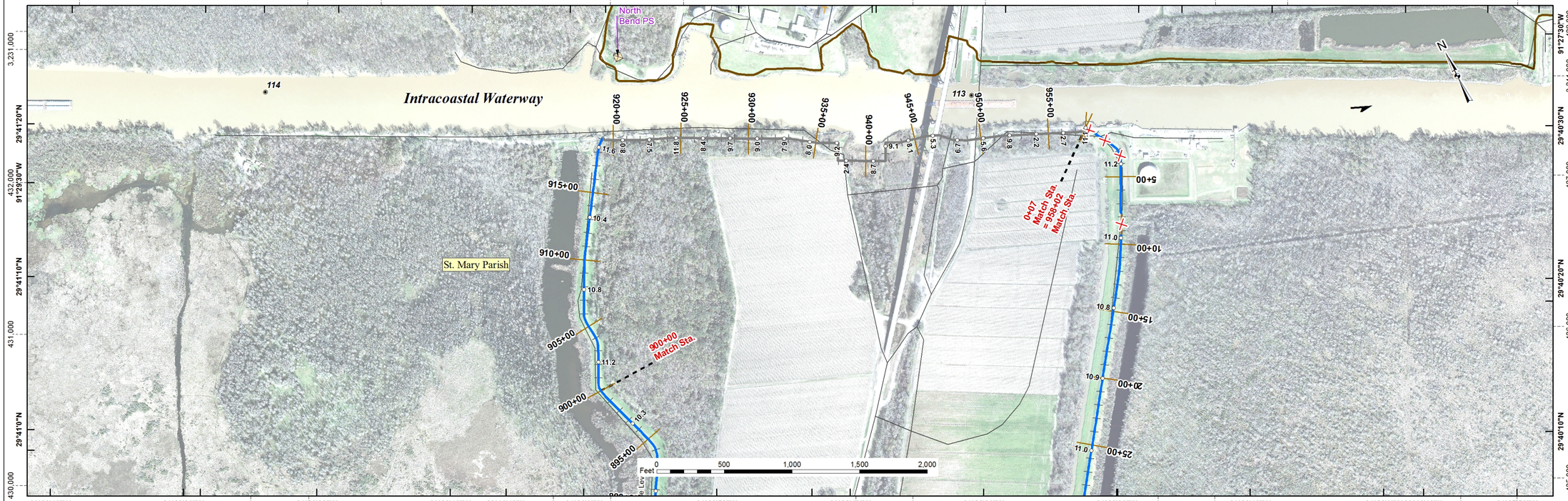

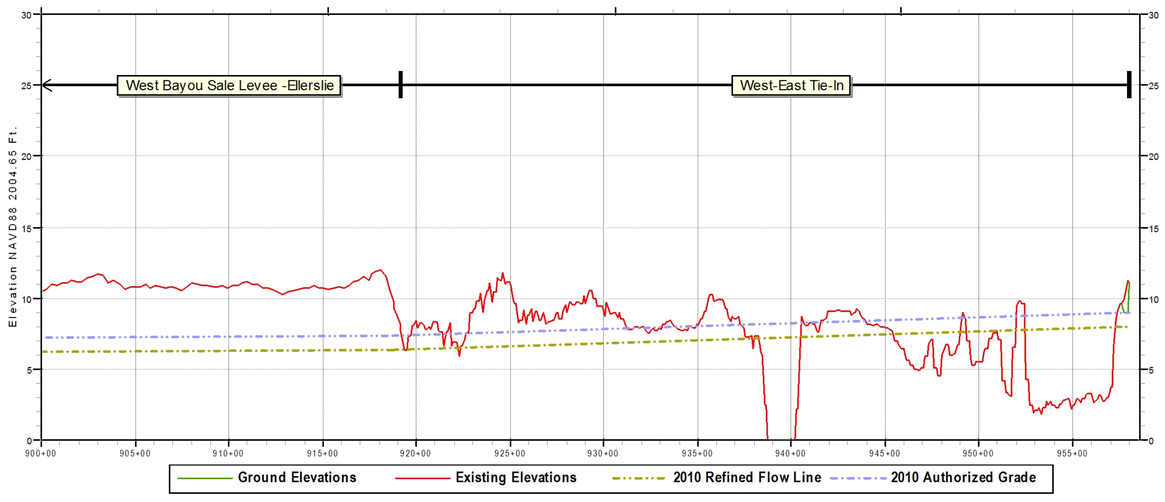

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U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
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EGIS

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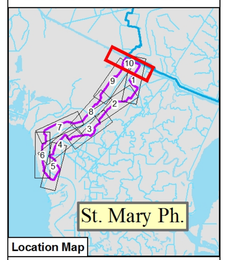

Location Map

AB Plan & Profile Maps
Atchafalaya Basin Levees
Bayou Sale

STA. 900+00 to STA. 958+02
Series C – Sheet 10 of 10

EGIS Map ID No. 11-043