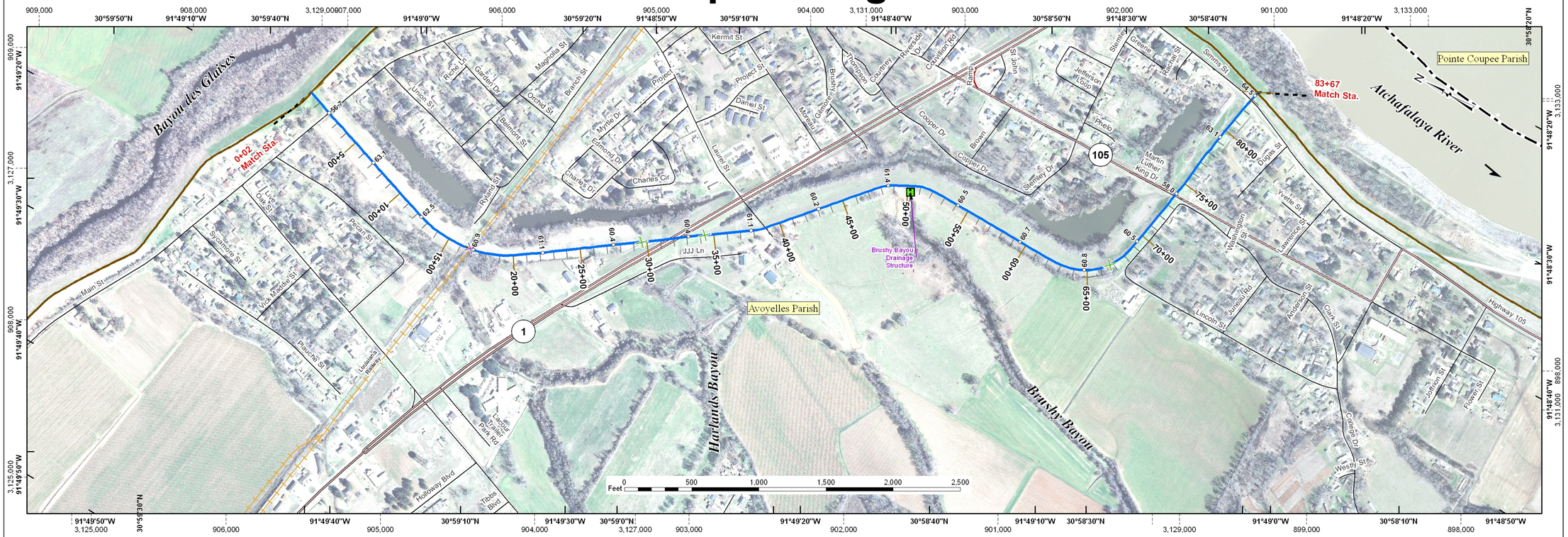
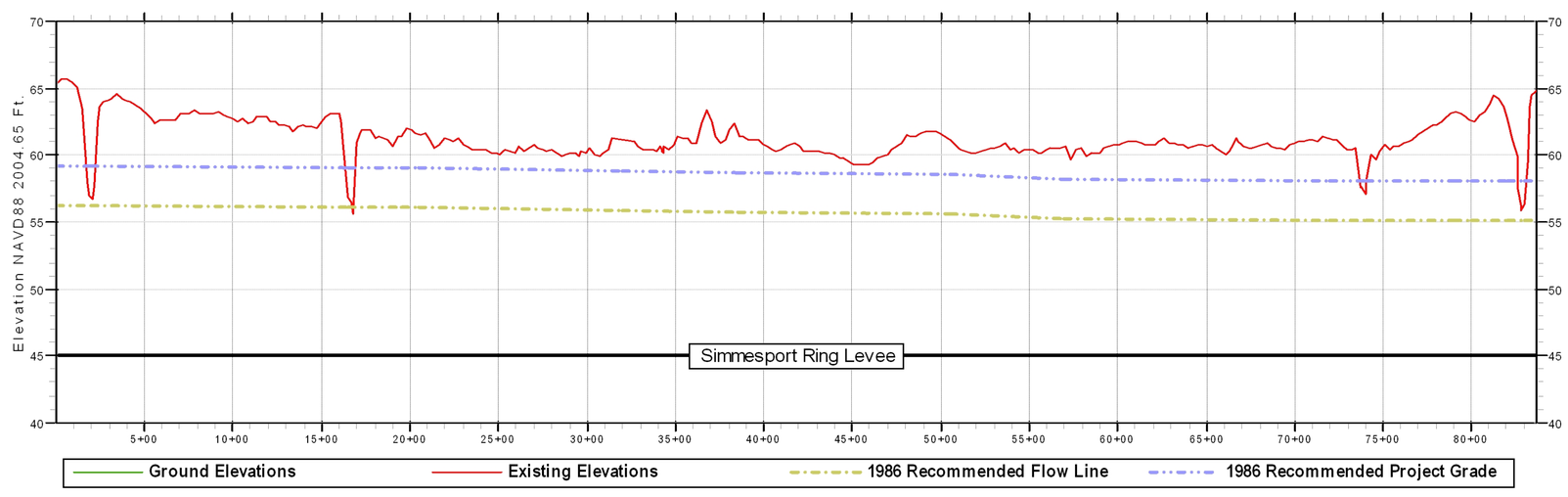
# Simmesport Ring Levee




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.
Existing Elevations are stationing using Latest LMS (LLMS) baseline calculations.
Project Grades are the sum of the flow line and authorized freeboard.
Hydraulic data adjusted from NGVD29 to NAVD88 using Corpscon.
Hydraulic data converted from "3rd Order" stationing to LLMS stationing during job EGIS-09-010.

## PROFILE

Scale In Feet
0 500 1,000 1,500

Scale In Meters
0 100 200 300

Data Source: Simmesport Ring Levee

2009 Existing Elevations.....November 2006 (06-139C)
October 2008 (08-150C)
December 2008 (08-150C)
1986 Recommended Flow Line.....Atchafalaya Basin, LA, Project Flood Flow Line, Design Memorandum No. 1, Hydraulic Design (June 1987)
1986 Recommended Project Grade.....Atchafalaya Basin, LA, Project Flood Flow Line, Design Memorandum No. 1, Hydraulic Design (June 1987)

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
**ED - Civil Branch**

### Legend

- Centerline Elevation
- MVN River Miles

**Facilities**
- Cattle Guard
- Pipeline Crossing
- Powerline Crossing
- Railroad
- Utility Crossing

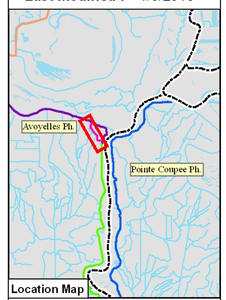
**STRUCTURE TYPE**
- Lock
- Pump Station
- Interim Control Structure
- Federal Water Control Structure
- Sector Gate
- Weir
- Control Structure
- Diversion Structure
- Drainage Structure

**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
- Other Levee and Floodwall

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

**Last Modified :** 1/6/2010




**AB Plan & Profile Maps**
Atchafalaya Basin Levees
Simmesport Ring Levee

STA. 0+01 to STA. 84+00
Series K – Sheet 1 of 1

EGIS Map ID No. EGIS 09-010