

WBV - 14e.2
V-LINE EAST OF VERTEX - PHASE 2
Inspection Report

Date: 5/26/2011 **Start Time:** 8:25 AM **End Time:** 9:45 AM

Weather: Clear

Attendees: Don Robertson, Geneva Grille, Carl Langley

1. WBV-14e.2 - V-Line Levee, East of Vertex, Phase 2

Contractor: Phylway

Contract Award Date: 21-Jan-11

Completion Date: 19-Dec-11

Contract Value: \$13,852,340

Project Complete: 12%

This project involves raising the elevation of approximately 3.5 miles of existing earthen levee to the 100-year level of protection varying between elevations +13.0 to +14.0. This is the same levee segment that was restored during Phase 1 activities. Approximately 3800ft of existing levee must be degraded to install geosynthetic reinforcing (Reaches 1, 3A, 3B). All levees that are not being degraded will be raised to elevation +11.3 by May 1, 2011. These levee improvements will occur south from the Old Estelle Pumping Station to the intersection of the levee and Lafitte Larose Hwy in Jefferson Parish.

Check-In:

- SLFPAW reps met with Carl Langley (USACE) at the construction trailers at 8:25am. A safety breif was given and USACE conducted the site visit.

Overall review of site visit:

- Reach 1 (approximate Sta.649+54 to 661+50) has been constructed to elevation 12.5'. Final construction grade will be elevation 14.0'. No work was being done in this area during site visit.

- Reach 2 (approximate Sta.662+00 to 741+50), existing levee has been capped to elevation 11.0'.

- Reach 3A and 3B (approximate Sta.742+00 to 768+00) has been constructed to elevation 13.5' and has been seeded.

- Reach 3C (approximate stations 768+50 to 799+35), existing levee has been capped to elevation 11.0'. Contractor was placing embankment on protected side berm at approximate Sta.787+50. Contractor began hauling in material from the River Birch pit on Thursday 5/25/11.

Debriefing:

- SLFPAW reps expressed their concerns about the contractor changing from the Willowbend to RiverBirch pits. There are no issues at this time.

2. Reach 1 (approximate Sta.649+54 to 661+50) has been constructed to elevation 12.5'. Final construction grade will be elevation 14.0'. No work was being done in this area during site visit. GPS Coord: N29 47.523' W090 05.756'



3. Reach 3A and 3B (approximate Sta.742+00 to 768+00) has been constructed to elevation 13.5' and has been seeded. GPS Coord: N29 48.158' W090 05.268'



4. Reach 3C (approximate stations 768+50 to 799+35), existing levee has been capped to elevation 11.0'. Contractor was placing embankment on protected side berm at approximate Sta.787+50. Contractor began hauling in material from the River Birch pit on Thursday 5/25/11. GPS Coord: N29 49.050' W090 04.967'



5. Progress meeting:

Meetings are scheduled for the 4th Wednesday of each month at 2:00 pm. The next progress meeting is scheduled for 22-June-2011 at the construction site trailer.



Inspector Name(s) Don Robertson

Inspector Signature(s) Signature on file