

WBV - 18.2

LAKE CATAOUATCHE TO HWY 90 - PHASE 2

Inspection Report

Date: 5/10/2011 **Start Time:** 8:52 AM **End Time:** 11:18 AM

Weather: Clear

Attendees: David Roark, David St. Marie, Verlin Ladner

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1. WBV-18.2 - Hwy 90 to Lake Cataouatche PS - Phase 2 Raise levees to 100-year flood level.

Contractor: Circle, Inc.

Contract Award Date: 21-Aug-09

Substantial Completion Date: 22-Jun-11

Contract Value: \$12,309,991

Project is 51% complete.

Contract involves raising the elevation of approximately 3 miles of earthen levee constructed during Phase 1 activities to the 100-year level of protection. The levee will run from the southernmost limits of a landfill south of Highway 90 at approximate Sta.160+00 southward towards the Lake Cataouatche Pump Station Jefferson Parish.

Check In:

Arrived at 8:52am, checked in with USACE inspectors (Dave Beadle, Verlin Ladner) and attended progress meeting. After meeting USACE conducted site visit.

Overall review of site visit:

Between approximate stations 155+87 and 183+00 the levee is constructed to elevation 14.5'.

Between approximate stations 183+00 and 211+00 the levee is constructed to elevation 12.5'.

Between approximate stations 211+00 and 302+23 the levee is constructed to elevation 14.5'.

The flood side berm is constructed to grade. Dozer noted today working on final grading.

The protected side berm is approximately 50% complete.

Contractor processing material; overall material placed for processing appears to be free of debris. Embankment material currently being placed on protected side berm at approximate station 211+00.

Very little debris was noted in review of levee and berm; debris found was removed and tossed to toe of levee (protected side) to be picked up by contractor later today.

Debriefing:

No issues, excavation was halted at pit were debris was coming from. Current material appears to be free of debris.

2. Very little debris was noted in review of levee and berm; debris found was Debris found today was removed and tossed to toe of levee (protected side) to be picked up by contractor later today. GPS Coord: Noted on photos





3. The flood side berm is constructed to grade. Dozer noted today working on final grading. GPS Coord: N29 53.554' W090 15.113'



4. Progress Meeting:

Progress meetings are scheduled for the 2nd Tuesday of the month at 9:00am. The next meeting is scheduled for 14-Jun-2011. SLFPA-W attended meeting held today.

Total embankment placed through April - 623,572 cy
 Total embankment remaining to be placed - 204,001 cy

At current processing rate contractor believes the remaining embankment can be placed in 2 1/2 months.

Inspector Name(s)

David Roark

Inspector Signature(s)

Signature on file