AGENDA SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY- EAST BOARD MEETING

THURSDAY, JULY 20, 2017 - 11:00 A.M.

LOCATION: FRANKLIN AVENUE ADMINISTRATIVE COMPLEX
MEETING ROOM 201, 6920 FRANKLIN AVENUE, NEW ORLEANS, LA

- I. Call to Order
- II. Pledge of Allegiance
- III. Roll Call
- IV. Motion to adopt Agenda
- V. Motion to approve Minutes of the Board Meeting held on June 15, 2017
- VI Employee Recognition and Appreciation
- **VII. Opening Comments by President**
- **VIII. Public Comments**

IX. Public Hearing:

Final Report: Probabilistic Performance Analysis for all major structures in the Hurricane and Storm Damage Risk Reduction System and Redevelopment of Operations and Maintenance Manuals and Emergency Action Plans. – Tetra Tech, Inc.

X. Presentations:

 Proposal for Real-Time GPS Structural Monitoring - Cliff Mugnier, Chief of Geodesy, LSU

XI. Committee Reports:

- 1. Finance Committee: Chair Morgan
- 2. Operations Committee: Chair Miller
- 3. Coastal Advisory Committee: Chair Kemp

XII. Executive Reports:

- A. Report by Chief Administrative Officer
- B. Report by Director of Engineering and Operations

XIII. New Business:

A. Administrative:

 Motion to authorize the execution of a Professional Services Agreement with Water Management Communications with a total not-to-exceed amount of \$100,000 to continue the development and implementation of the Education and Public Outreach Program for the period of July 24, 2017 through June 30, 2018. 2. Motion to authorize the Orleans Levee District to submit full payment to the State of Louisiana of the debt resulting from its participation in the State of Louisiana's Gulf Tax Credit Bonds Program (GoZone Bonds).

B. Engineering and Operations:

- Motion to accept the Final Report: Probabilistic Performance Analysis for all major structures in the Hurricane and Storm Damage Risk Reduction System and Redevelopment of Operations and Maintenance Manuals and Emergency Action Plans, dated June 2017, prepared by Tetra Tech, Inc. without endorsing or approving any of the specific recommendations therein, subject to further review.
- 2. Motion to approve the issuance and execution of a task order to Tetra Tech, Inc. in the not-to-exceed amount of \$142,850.00 for Bidding, Construction Administration and Resident Inspection Services for the construction of the Violet Canal North Levee Realignment Phase II Project, under the contract dated February 8, 2013 for professional engineering services required for the non-federal levee certification effort, and to authorize the extension of the period of services for said contract to June 30, 2018.
- Motion to amend Resolutions Nos. 06-15-17-10 (London Avenue Canal Levee Repair Project), 16-15-17-11 (Lakeshore Drive Repair Project) and 06-15-17-12 (Orleans and London Avenue Canal portion of the Stability Analysis –Outfall Canals Project) to correctly reflect that the funding for the projects are from the FY 2018 Special Levee Improvement Budget.
- 4. Motion to approve the execution of Change Order No. 1 to the contract with Durr Heavy Construction to increase the contract amount to \$1,523,278.99 (an increase of \$148,572.99) and to increase the contract time from 210 days to 224 days for the construction of the LPV 00.2 Levee Lift Project.
- 5. Motion to approve the execution of Change Order No. 1 to the contract with Phylway Construction, LLC to increase the contract amount to \$2,934,573.10 (an increase of \$657,178.10) and to increase the contract period for the construction of the LPV 01.1 and LPV 02.2 Levee Lift Project.
- 6. Motion to approve the execution of Change Order No. 1 to the contract with Beverly Construction Co., LLC to increase the contract amount to \$1,868,583.00 (an increase of \$168,798.00) and to increase the contract time from 210 days to 236.5 days for the construction of the LPV 19.2 and LPV 20.1 Levee Lift Project.
- 7. Motion to approve the amendment of the Contract for Professional Services with Louisiana Property Acquisition Co., LLC for assistance with obtaining rights-of-entry in connection with the work being performed on the Mississippi River Levee at the Dumaine Street Floodwall in order to increase the total not-to-exceed contract fee from \$49,500 to \$59,500 and to extend the engagement period of the contract to October 6, 2017.

- 8. Motion to approve a Cooperative Endeavor Agreement between the Orleans Levee District and the Lake Borgne Basin Levee District to transfer two tractors for use in grass cutting operations for levees/areas associated with the flood protection system surrounding the Greater New Orleans Area.
- 9. Motion to award a contract to the lowest responsive bidder for the IHNC East Near OHV-17 Drainage Improvements Project. (Bids to be received on July 18)
- 10. Motion to authorize an increase in the contract amount from \$59,981.00 to \$75,925.55 for the contract with Cycle Construction Company, LLC for the project to Lower the Tops of Valve Pits OHV-38 and OHV-39 on the Michoud Levee.
- 11. Motion to authorize an amendment to the contract with Rotolo Consultants, Inc. (RCI) on behalf of the Lake Borgne Basin Levee District (LBBLD) to provide mowing, string trimming and spraying of approximately (+/-) 355 acres of the LBBLD levee denoted as LPV 145 at a cost of \$19.82 per acre per cut (\$7,036.01 per month), with a total contract price of a not-to-exceed value of \$225,710.16.
- 12. Motion to approve a Cooperative Endeavor Agreement between the Lake Borgne Basin Levee District and St. Bernard Parish for work performed on the Violet Canal levee.
- 13. Motion to approve the issuance of a task order to ECM, Inc. with a not-to-exceed amount of \$238,640 for resident inspection services for the construction of the East Jefferson Levee District Safe Room and Consolidated Facility.
- 14. Motion to seek Attorney General's opinion regarding clarification of contract issue for the Seawall Erosion Control Project.
- 15. Motion to approve the execution of an amendment to the contract between the Orleans Levee District and Design Engineering, Inc. to extend the contract to December 31, 2018 and to adjust Phase 3 Construction Administration and Resident Inspection Services to reflect a not to exceed fee limit of \$826,892.57, and to adjust Phase 4 Design and Bidding Services to reflect a not to exceed fee limit of \$690,322.93.

XIV. Announcement of next Board Meeting: August 17, 2017 hosted by O.L.D. XV. Adjourn

ANYONE WISHING TO ADDRESS THE BOARD MUST FILL OUT A SPEAKER'S CARD PRIOR TO THE MEETING

In accordance with the American with Disabilities Act, if you need special assistance, please contact Derek Boese at (504) 262-8910, describing the assistance that is necessary.

Posted 7/18/17 (revised)