

**CHARLESTON SANITARY BOARD**  
AUGUST 30, 2012, BOARD MEETING – 9:00 A.M.  
MAYOR’S CONFERENCE ROOM, CHARLESTON CITY HALL  
501 VIRGINIA STREET, EAST, CHARLESTON, WV

**NOTICE AND AGENDA**

For: Members Chairman Mayor Danny Jones and Messrs. Mike Johnson and John Tinney, Jr.

Others: David Molgaard, Financial Advisor; Louis S. Southworth, II, Legal Advisor; Larry L. Roller, General Manager; Crystal Sanders, Finance Manager; Tim Haapala, Operations Manager; Teresa Dawson, Administrative Assistant.

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- I. Approval of July 12, 2012, Meeting Minutes (a copy to be e-mailed by 8-27).
- II. Financial Reports for the periods ended June 30, 2012 and July 31, 2012 (to be e-mailed by 8-27).
- III. Old Business.
  - A. Kanawha Two Mile Sewer Replacement/Rehabilitation.
  - B. Other Capital Improvement Projects.
- IV. New Business.
  - A. Consider, for approval, and authorize the General Manager to take all actions necessary to effect, the award of a contract for the Project for the (i) Bigley Avenue Force Main Replacement, (ii) Bigley Avenue Pump Station Replacement and (iii) 65<sup>th</sup> Street Pump Station Replacement to the lowest responsible bidder, Mike Enyart and Sons, Inc, in the amount of \$2,094,355.00, plus an additional \$200,000.00 contingency allowance ( $\approx$  10%) for the cost of contract change orders, for a total of \$2,294,355.00. (The only other bidder was Orders Construction Co., Inc. at \$2,185,345.00. Both bidders had similar, minor irregularities in their bids, waived by CSB. The CSB 2013 Budget for this Project is \$2,350,000.00.)

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- B. Consider, for approval, and authorize the General Manager to take all actions necessary to effect, Change Order No. 1 to the D&M Painting Corporation Contract 11-2 (non potable water ball rehabilitation project) in the amount of \$13,250.00 for the installation of ten new 1¼" x 28" drilled, epoxy anchors placed between the existing anchors. (During contract work, it was determined the original water ball anchors had deteriorated and needed to be reinforced. This change increases the contract amount from \$204,540.00 to \$217,790.00, with no change in the completion time.)
- C. Consider, for approval, and authorize the General Manager to take all actions necessary to effect, Change Order No. 2 to the D&M Painting Corporation Contract 11-2 (non potable water ball rehabilitation project) in the amount of \$14,233.50 for the repair of deficiencies discovered in the interior of the water ball during and after dewatering, cleaning and sand blasting. (This change increases the contract amount from \$217,790.00 to \$232,023.50, with no change in the completion time.) The original contract approval included a \$20,000.00 contingency amount. Change Orders Nos. 1 and 2 total \$27,483.50, for a total contract overrun of \$7,483.50.)
- D. Consider, for approval, and authorize the General Manager to take all actions necessary to effect, Work Change Directive No. 5 to the Rover Construction Contract 10-6, to relocate approximately 170 feet of an existing 24 inch line to avoid interference with, and facilitate the installation of the new 24 inch line. (It is estimated this will add \$25,180.00 to the \$4.9 contract price.)

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- E. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 6 to the Rover Construction Contract 10-6, to relocate approximately 260 feet of a proposed 6 inch line, which will eliminate the need for planned asphalt pavement. (It is estimated this will decrease by \$27,224.70 the \$4.9 contract price.)
- F. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Change Order No. 3 to the Pipe Plus, Inc. Construction Contract 10-7 & 9 in the amount of \$8,860.00 for the addition of pipe and connections determined needed due to field conditions encountered during construction. (This change increases the contract amount from \$7,880,324.90 to \$7,889,184.90, without change in the completion time.)
- G. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 2 to the Pipe Plus, Inc. Construction Contract 10-7 & 9, to realign a section of the proposed sewer line due to a property line drawing error. (It is estimated this will increase by \$225.70 the \$7.9M contract price.)
- H. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 3 to the Pipe Plus, Inc. Construction Contract 10-7 & 9, to install a section of the proposed sewer line using directional drilling rather than open cut. (It is estimated this will decrease by \$11,494.75 the \$7.9M contract price.)

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- I. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 4 to the Pipe Plus, Inc. Construction Contract 10-7 & 9, to re-align sections of the proposed sewer line to avoid unforeseen conflicts encountered in the field during construction. (It is estimated this will increase by \$2,231.97 the \$7.9M contract price.)
- J. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 3 to the J. F. Allen Company Construction Contract 10-8, for additional asphalt paving to accommodate re-alignment of a section of the proposed sewer line to avoid unforeseen conflicts encountered in the field during construction. (It is estimated this will increase by \$2,966.00 the \$5.2M contract price.)
- K. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 4 to the J. F. Allen Company Construction Contract 10-8, for additional pipe and deeper excavation to accommodate unforeseen conditions encountered in the field during construction. (It is estimated this will increase by \$10,920.73 the \$5.2M contract.)
- L. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Work Change Directive No. 5 to the J. F. Allen Company Construction Contract 10-8, to change asphalt pavement types for Lilly drive repaving. (It is estimated this will not change the \$5.2M contract price or time.)

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- M. Consider, for approval, and authorize the CSB General Manager to execute such instruments as necessary to effect, Change Order No. 3 to the J. F. Allen Company Construction Contract 10-8, in the amount of \$5,765.09 to reconcile previously approved Work Directives Nos. 1 and 3 for the addition of pipe and connections determined needed due to field conditions encountered during construction. (This change increases the contract amount from \$5,160,621.75 to \$5,166,416.84, with no change in the completion time.)
- N. Consider for approval, and authorize the CSB General Manager to execute Amendment No. 5, to the April 1, 2004, Agreement for CSO Phase II LTCP Services for an additional \$10,000.00 to Strand Associates for engineering services for CSB's Phase II of its continuing LTCP flow metering project.
- O. Discuss 2002B Bond Refinancing
- V. Other Business.
- VI. Executive session matters.
  - A. Personnel Matters.
  - B. Legal Matters.
- VII. Next Meeting (October, 2012, or earlier, if needed).
- VIII. Adjourn.

August 24, 2012 – Copies *via* e-mail to Board Members, Advisors and Staff and to Charleston City Clerk for posting.