

**LOUISVILLE WATER COMPANY**  
**Bid 20-112 / Project 15607 / Crescent Hill WTP North/South Filter Building Renovation**  
**Bid Opening Date: 1/27/2021**  
**Base Bid Estimate: \$15,400,000**

**Awardee: Dugan & Meyers LLC**

**Buyer's Name:** Terri Young

**Project Manager's Name:** Yolanda Allen

| BIDDERS   |  | Dugan & Meyers LLC   | Bowen Engineering                         | Smith Contractors, Inc.                    | MAC Construction & Excavating, Inc. |                 |
|---|--|--|---|--|-------------------------------------|-----------------|
| <b>Lump Sum Base Bid:</b>                                 |  | <b>\$11,783,303.00</b>   | \$11,950,000.00                           | \$12,602,000.00                            | \$13,948,000.00                     |                 |
| <b>Start / Complete Dates:</b>                            |  | Begin the Work within 14 calendar days after the Company issues the Notice to Proceed and achieve Substantial Completion on or before April 15, 2022. South Filters 1-6 shall be fully tested, disinfected, and ready for operation by this date. Final completion shall be achieved by July 15, 2022. |   |  |                                     |                 |
| <b>Acknowledge Receipt of Addendum # 1 - 5:</b>           |  | Yes  | Yes                                       | Yes  | Yes                                 |                 |
| <b>Bid Signed:</b>  |  | Yes  | Yes                                       | Yes  | Yes                                 |                 |
| <b>Bid Bond Received:</b>                                 |  | Yes  | Yes                                       | Yes  | Yes                                 |                 |
| <b>Good Faith Effort Documents Submitted:</b>             |  | Yes  | Yes                                       | Yes  | Yes                                 |                 |
| <b>Subcontractors performing Specialty items of Work:</b> |  |  |   |  |                                     |                 |
| <b>Electrical Category:</b>                               |  | Glenwood Electric, Inc.  | TEM Group Inc.                            | Glenwood Electric, Inc.                    | TEM Electric                        |                 |
| <b>Lead Paint Abatement:</b>                              |  | NEC  | Cardinal Industrial Installation Co. Inc. | Cardinal Industrial Installation Co., Inc. | NEC                                 |                 |
| Lump Sum Base Bid Items:                                  |  | Unit   |   |  |                                     |                 |
| 1   | Performance and Payment Bond Premiums, Insurance, and Mobilization/Demobilization (Maximum 5% of Total Bid Amount).  | Lump Sum   | \$72,420.00                               | \$62,000.00                                | \$500,000.00                        | \$95,000.00     |
| 2   | Removal and legal off-site disposal of existing filter media including sand, gravel, anthracite, piping, valves and other miscellaneous items for Filters 1-6.                               | Lump Sum   | \$291,096.00 (1)                          | \$396,000.00                               | \$150,000.00                        | \$450,000.00    |
| 3   | Removal and legal off-site disposal of existing filter effluent piping, valves and other miscellaneous items for Filters 1-6.  | Lump Sum   | \$84,500.00                               | \$42,000.00                                | \$100,000.00                        | \$60,000.00     |
| 4   | Removal and legal off-site disposal of existing filter media including sand, gravel and anthracite, wash water troughs, surface wash piping and other miscellaneous items from Filters 7-18. | Lump Sum   | \$527,004.00                              | \$1,044,000.00                             | \$300,000.00                        | \$780,000.00    |
| 5   | Installation of new filter media including sand, gravel and anthracite for Filters 1-6.  | Lump Sum   | \$962,280.00                              | \$792,000.00                               | \$600,000.00                        | \$1,398,000.00  |
| 6   | Installation of new epoxy lined steel piping, valves, actuators, handrail and other miscellaneous items for Filters 1-6.   | Lump Sum   | \$1,288,972.00                            | \$1,070,000.00                             | \$1,800,000.00                      | \$1,740,000.00  |
| 7   | Installation of two (2) new air scour blowers including valves, stainless steel piping, enclosures, and appurtenances.   | Lump Sum   | \$735,803.00                              | \$834,000.00                               | \$980,000.00                        | \$1,160,000.00  |
| 8   | Installation of a new filter-to-waste system including pump, piping, valves and other miscellaneous items.   | Lump Sum   | \$463,534.00                              | \$406,000.00                               | \$620,000.00                        | \$750,000.00    |
| 9   | Installation of geofoam, grout and guardrails for Filters 7-18.  | Lump Sum   | \$1,366,663.00                            | \$1,186,000.00                             | \$800,000.00                        | \$1,910,000.00  |
| 10  | Surface preparation and painting of interior walls.  | Lump Sum   | \$197,032.00                              | \$247,000.00                               | \$200,000.00                        | \$165,000.00    |
| 11  | Surface preparation and painting of interior walkways.   | Lump Sum   | \$36,864.00                               | \$36,000.00                                | \$200,000.00                        | \$30,000.00     |
| 12  | Allowance for dewatering of the South Filter influent conduit including disposal of 30 cubic yards of sludge.  | Lump Sum   | \$50,000.00                               | \$50,000.00                                | \$50,000.00                         | \$50,000.00     |
| 13  | Surface preparation and Painting of the South Tunnel Access Shaft/piping/pilot plant wall area.  | Lump Sum   | \$41,313.00                               | \$40,000.00                                | \$200,000.00                        | \$34,000.00     |
| 14  | Replacement of the existing walkway west of Filters 2, 4, and 6 including new decorative metal railing.  | Lump Sum   | \$222,184.00                              | \$296,000.00                               | \$107,000.00                        | \$315,000.00    |
| 15  | Lead paint abatement.  | Lump Sum   | \$2,426,667.00                            | \$2,286,000.00                             | \$2,300,000.00                      | \$1,785,000.00  |
| 16  | Repair of the South Filter influent conduit exposed concrete face.   | Lump Sum   | \$29,364.00                               | \$20,000.00                                | \$20,000.00                         | \$117,000.00    |
| 17  | 200 Lineal Feet of crack repair at the South Filter influent conduit.  | Lump Sum   | \$24,426.00                               | \$13,000.00                                | \$20,000.00                         | \$15,000.00     |
| 18  | Surface preparation and painting of epoxy lined steel pipe, equipment, etc.  | Lump Sum   | \$158,770.00                              | \$22,000.00                                | \$220,000.00                        | \$122,000.00    |
| 19  | Electrical work.   | Lump Sum   | \$1,426,895.00                            | \$1,506,000.00                             | \$1,500,000.00                      | \$1,134,000.00  |
| 20  | Instrumentation/Controls.  | Lump Sum   | \$468,238.00                              | \$758,000.00                               | \$380,000.00                        | \$213,000.00    |
| 21  | Miscellaneous work and cleanup.  | Lump Sum   | \$28,721.00                               | \$164,000.00                               | \$500,000.00                        | \$54,000.00     |
| 22  | Installation of approximately 150 L.F. of FRP cover plates for existing sodium hypochlorite lines.   | Lump Sum   | \$72,457.00                               | \$57,000.00                                | \$70,000.00                         | \$77,000.00     |
| 23  | Site security for the duration of the project.   | Lump Sum   | \$0.00                                    | \$0.00                                     | \$30,000.00                         | \$10,000.00     |
| 24  | Allowance for unspecified Electrical Demolition as directed by the Owner/Engineer.   | Lump Sum   | \$150,000.00                              | \$150,000.00                               | \$150,000.00                        | \$150,000.00    |
| 25  | Guardrail Installation in the North/South Filter Building.   | Lump Sum   | \$107,693.00                              | \$133,000.00                               | \$200,000.00                        | \$138,000.00    |
| 26  | Installation of approximately 300 L.F. of guardrail at the South Tunnel Access Shaft.  | Lump Sum   | \$24,583.00                               | \$22,000.00                                | \$30,000.00                         | \$6,000.00      |
| 27  | Allowance for unspecified piping work as directed by the Owner/Engineer.   | Lump Sum   | \$75,000.00                               | \$75,000.00                                | \$75,000.00                         | \$75,000.00     |
| 28  | All other work not included in Items 1-27 inclusive.   | Lump Sum   | \$450,824.00                              | \$243,000.00                               | \$500,000.00                        | \$1,115,000.00  |
| <b>Total:</b>   |  |  | <b>\$11,783,303.00 (1)</b>                | \$11,950,000.00 (2)                        | \$12,602,000.00                     | \$13,948,000.00 |

**Planholders not submitting a bid:** Belpline Services, Corbett Construction Co. Inc., CSS Mechanical, Diecks Electric Co., Hall Contracting of Kentucky, Inc., Jags Environmental, Inc., Judy Construction Company, Mattingly Building Co. Inc., National Environmental, Pace Contracting, LLC, Reynolds Construction, LLC, and Thieneman Construction, Inc.

(1) Obvious mathematical error on Line item #2. (6 x 48,516 = \$291,096 instead of the amount listed on the Bidders Proposal of \$291,099). Error corrected by Buyer. This error effected change to Total. Total has been corrected by Buyer.

(2) Obvious mathematical error in total. Total has been corrected by Buyer.