



# City of Broken Arrow

## Request for Action

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**File #:** 16-1017, **Version:** 1

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**Broken Arrow Municipal Authority**  
**Meeting of: 08-16-16**

**To:** Chairman and Authority Members  
**From:** Department of Engineering and Construction  
**Title:** Approval of and authorization to execute Amendment No. 2 to the Professional Consulting Services Agreement with HDR Engineering, Inc. for odor control design of Lynn Lane Wastewater Treatment Plant Headworks Replacement (Project No. 165420 & 165423)

**Background:**

HDR Engineering, Inc., made a presentation to BAMA at the May 3, 2016 meeting regarding the most effective method of renovating the Screening and Grit Removal Facilities at the Lynn Lane Wastewater Treatment Plant (LLWWTP). The preferred solution was to construct a new Headworks facility that includes grit removal and screening in one structure. At the meeting it was requested to design for Odor Control at this new facility. The attached amendment is for the design of the Odor Control system for the Headworks facility, the construction of which is estimated to cost \$1,400,000.

The HDR agreement for design of the Odor Control system is for \$71,376.00.

Funding for Engineering will be from BAMA Wastewater Plant budget.

**Cost:** \$71,376.00  
**Prepared By:** Jeff Bigby, Acting Director of Engineering and Construction  
**Reviewed By:** Utilities Department  
Finance Department  
Assistant City Manager for Operations  
Legal Department

**Approved By:** Michael L. Spurgeon, City Manager

**Attachments:** Professional Consultant Agreement

**Recommendation:**

Approve and authorize execution of the Amendment to a Professional Consultant Agreement with HDR Engineering, Inc., for odor control design of Lynn Lane Wastewater Treatment Plant Headworks Replacement.