

RESOLUTION APPROVING A CONTRACT IN THE AMOUNT OF \$199,500 WITH HDR ENGINEERING, INC. OF THE CAROLINAS FOR PROFESSIONAL SERVICES CONTRACT FOR THE AIR HARBOR RESERVOIR EVALUATION PROJECT

WHEREAS, The Lake Brandt Pumping Station pumps water from Lake Brandt to the Air Harbor Reservoir, which is used for flow and equalization storage;

WHEREAS the water drains from the reservoir by gravity to the Mitchell WTP for treatment where it is subsequently pumped to supply drinking water to the City of Greensboro;

WHEREAS, the existing reservoir is showing some signs of distress, bowed walls and possible leak on adjacent areas

WHEREAS, the purpose of the project is to determine the structural condition of the reservoir and will help determine if future modifications or replacement of the reservoir is necessary;

WHEREAS, the proposal includes a technical evaluation of the current structural condition of the reservoir, potential required repair work and overall useful life;

WHEREAS, HDR's team includes Waller and Associates, a Minority Business Enterprise within the ten county MSA and part of the HDR on-call services team;

WHEREAS, the anticipated MBE utilization for this contract is 5.5% of the total contract amount;

WHEREAS, the anticipated WBE utilization for this professional services contract is 6% of the total contract amount. Kennerly Engineering and Design, Inc. a local WBE will document the condition of the reservoir.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GREENSBORO:

That the City is authorized to enter into a contract with HDR Engineering, Inc. of the Carolinas to provide Professional Services for the design of the Air Harbor Reservoir Evaluation project subject to the terms outlined above. The Mayor and/or City Manager and the City Clerk are hereby authorized to execute on behalf of the City of Greensboro a proper contract to carry the proposal into effect, payment to be made in the amount of \$199,500 from Water Resources Capital Fund Account No. 503-7026-04.5410.