

**RESOLUTION APPROVING THE SELECTION OF HARPER CORPORATION
GENERAL CONTRACTORS AS THE CONSTRUCTION MANAGER FOR
THE TZ OSBORNE ELECTRICAL BUILDINGS AND
ELECTRICAL/MECHANICAL PROJECT AND AUTHORIZING THE CITY
MANAGER TO NEGOTIATE AND EXECUTE A PRECONSTRUCTION
PHASE SERVICES CONTRACT NOT TO EXCEED \$335,354.08**

WHEREAS, the TZ Osborne Water Reclamation Facility (WRF) Electrical Buildings for Biological Nutrient Removal (BNR) and Additional Electrical/Mechanical Upgrades Project provides for the design of two electrical buildings and non-potable water improvements at the TZ Osborne Water Reclamation Facility;

WHEREAS, on April 28, 2017, the Water Resources Department issued a Request for Qualification (RFQ) for Construction Manager at Risk Services for the TZ Osborne WRF Electrical Buildings for BNR and Additional Electrical/Mechanical Upgrades Project;

WHEREAS, this best value contracting program element provides the opportunity to engage the construction contractor during the design phase, who in turn, can provide value engineering and construction insight on complex portions of the proposed work;

WHEREAS, with the selection and approval of a Construction Manager, negotiations to finalize a preconstruction services contract can proceed;

WHEREAS, Preconstruction services to be provided by Harper include design phase constructability reviews and value analysis, operations focused reviews, plant start-up and commissioning planning during design, collaborative workshops during preconstruction, project execution planning, and procurement (buy-out) planning;

WHEREAS, the current schedule calls for the completion of the design phase and development of a GMP by January of 2018;

WHEREAS, Development of the GMP proposal for construction of the work will be performed in an open-book environment allowing the City to review all pricing information used to establish the GMP.

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

That the City is authorized Select Harper Corporation General Contractors (Harper) as the Construction Manager for the TZ Osborne WRF Electrical Buildings for BNR and Additional Electrical/Mechanical Upgrades Project and Authorizing the City Manager and to Negotiate and Execute a Preconstruction Phase Services Contract 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 \$335,354.08 from account 515-7056-06.5410.