

RESOLUTION AUTHORIZING THE SOLE SOURCE PURCHASE OF CORNELL
INFLUENT PUMPS AND DANFOSS VFD EQUIPMENT IN THE AMOUNT OF \$3,398,957
FROM MECHANICAL EQUIPMENT COMPANY, FOR THE T.Z. OSBORNE
WASTEWATER TREATMETNPLANT INFLUENT PUMP REPLACEMENT PROJECT

WHEREAS, Water Resources requests approval to sole source pumps of model 24NNG-VC20 vertical dry pit 600 horsepower pumps from Cornell Pump Company in Clackamas, Oregon and the associated variable frequency drive (VFD) Danfoss 202 AQUA Series Custom Drive Panel electrical equipment in the amount of \$3,398,957 from Danfoss Drives in Loves Park, Illinois, through Mechanical Equipment Company in Matthews, North Carolina, for the T.Z. Osborne Wastewater Treatment Plant Influent Pump Replacement Project;

WHEREAS, City Council approval is required to sole source a purchase under State Public Contracting Statute GS 143-129 (e)(6). State law allows exceptions to the letting of public contracts for the purchase of apparatus, supplies, materials or equipment when standardization or compatibility is the overriding consideration;

WHEREAS, In light of proven dependability of similar, existing Cornell pump equipment currently in use at the treatment plant, standardization of parts and for commonality, Cornell is recommended; and,

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

That the City is authorized to enter into a sole source purchase of Cornell Influent Pumps and Danfoss VFD Equipment in the amount of \$3,398,957 from Mechanical Equipment Company, for the T.Z. Osborne Wastewater Treatment Plant Influent Pump Replacement Project.