

September 27, 2016

## RESUME

RESOLUTION; AUTHORITY TO EXECUTE PURCHASE ORDER  
FOR PROVIDING AND INSTALLING AN EMERGENCY  
GENERATOR AND AUTOMATIC TRANSFER SWITCH AT THE  
COUNTY'S COURTHOUSE SEWER PUMPING STATION

Request Board approval to allow County Administrator to issue a Purchase Order to Master Electrical Services, LLC for a lump sum fee of \$43,120.00 to provide and install a 60 kilowatt emergency generator and automatic transfer switch at the Courthouse Sewer Pumping Station in accordance with the terms and conditions of Invitation for Bid No. IFB #17-0805-1.

The approved and appropriated FY 2015 budget for Utilities included \$100,000 for machinery & equipment capital projects. The costs for this project will be paid from this allocation.

This facility does not currently have a backup power system and the wet well is small and has limited capacity. During a power outage sewer backups can occur adversely impacting the properties adjacent to the pumping station. These improvements will provide automatic transfer of power to the emergency generator during loss of utility power, improving the reliability of providing continuous service from this unmanned sewer facility.

This project is similar to recently completed projects at the Food Lion Industrial water system well facility where a new 50 kilowatt emergency generator and automatic transfer switch were installed costing \$50,530.00, and at the Beechwood water system well facility where a new 100 kilowatt emergency generator and automatic transfer switch were installed costing \$76,850.00.

With the Board's approval, County Administrator, the Director of Engineering and Utilities, and the Director of Finance will follow the County's standard purchase order requisition process and begin this project as soon as possible.

Board of Supervisors  
County of Prince George, Virginia

Resolution

At a regular meeting of the Board of Supervisors of the County of Prince George held in the Boardroom, Third Floor, County Administration Building, 6602 Courts Drive, Prince George, Virginia this 27<sup>th</sup> day of September, 2016:

Present:

Vote:

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William A. Robertson, Jr., Chairman  
Jerry J. Skalsky, Vice Chairman  
Alan C. Carmichael  
Donald Hunter  
T.J. Webb

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On motion of \_\_\_\_\_, seconded by \_\_\_\_\_, which carried a vote \_\_\_\_\_  
the following Resolution was adopted:

RESOLUTION; AUTHORITY TO EXECUTE PURCHASE ORDER FOR PROVIDING AND INSTALLING AN EMERGENCY GENERATOR AND AUTOMATIC TRANSFER SWITCH AT THE COUNTY'S COURTHOUSE SEWER PUMPING STATION.

NOW, THEREFORE, BE IT RESOLVED That the Board of Supervisors of the County of Prince George this 27<sup>th</sup> day of September, 2016, does hereby approve the County Administrator, the Director of Engineering and Utilities, and the Director of Finance to follow the County's standard purchase order requisition process and execute this purchase as soon as possible.

A Copy Teste:

Percy C. Ashcraft  
County Administrator

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