

A G E N D A

JAMES CITY SERVICE AUTHORITY

County Government Center Board Room

May 23, 2000

7:00 P.M.

A. ROLL CALL

B. CONSENT CALENDAR

1. Minutes of the April 25, 2000, Regular Meeting
2. Waterline Extension - Newport News Waterworks Service Area
3. Award of Bid - Newport News Waterworks Interconnect
4. Award of Contract - Engineering Services - Powhatan Sewer Improvements

C. BOARD REQUESTS AND DIRECTIVES

AT A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE JAMES CITY SERVICE AUTHORITY, JAMES CITY COUNTY, VIRGINIA, HELD ON THE 25TH DAY OF APRIL 2000, AT 7:00 P.M. IN THE COUNTY GOVERNMENT CENTER BOARD ROOM, 101 MOUNTS BAY ROAD, JAMES CITY COUNTY, VIRGINIA.

A. ROLL CALL

James G. Kennedy, Chairman
Jay T. Harrison, Sr., Vice Chairman
Ronald A. Nervitt
John J. McGlennon
Bruce C. Goodson

Sanford B. Wanner, Secretary
Frank M. Morton, III, County Attorney
Larry M. Foster, General Manager

B. CONSENT CALENDAR

Mr. Harrison moved to approve the items on the Consent Calendar.

The motion passed by unanimous voice vote.

1. Minutes of February 22, 2000, Regular Meeting; March 28, 2000, Regular Meeting; and April 11, 2000, Special Meeting
2. Newport News Waterworks - Water Extension Agreement; Pocahontas Retirement Community

RESOLUTION

NEWPORT NEWS WATERWORKS - WATER EXTENSION AGREEMENT

POCAHONTAS RETIREMENT COMMUNITY

WHEREAS, Mr. Rick Epstein has petitioned Newport News Waterworks to extend water to the Pocahontas Retirement Community which is in the Waterworks' service area of the County; and

WHEREAS, Mr. Epstein has agreed to pay \$7,976 in fees associated with the waterline extension; and

WHEREAS, the Board of Supervisors has previously issued a special use permit for the planned project.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby authorizes its Chairman to sign Extension Agreement Number 122-FY 00 providing the terms for the water extension on behalf of the Board.

M E M O R A N D U M

DATE: May 23, 2000
TO: The Board of Directors
FROM: Larry M. Foster, General Manager, James City Service Authority (JCSA)
SUBJECT: Waterline Extension - Newport News Waterworks Service Area

Longhouse Village Associates, L.C., has petitioned Newport News Waterworks to extend water service to Pine Grove Subdivision, a small affordable housing project located in the Grove area of the County. The extension consists of 450 feet of eight- and six-inch waterline, service lines, and a fire hydrant. The development will meet all County regulations before beginning construction.

Longhouse Village Associates, L.C., has agreed to pay the \$2,137 in fees associated with the extension.

It is recommended that the Board approve the attached resolution authorizing the Chairman to sign the Waterline Extension Agreement on behalf of the JCSA.

Larry M. Foster

LMF/alc
longhouse.mem

Attachment

RESOLUTION

WATERLINE EXTENSION AGREEMENT - NEWPORT NEWS WATERWORKS

WHEREAS, Longhouse Village Associates, L.C. has petitioned Newport News Waterworks to extend water service to Pine Grove Subdivision, a small residential development within the Waterworks service area of the County; and

WHEREAS, Longhouse Village Associates has agreed to pay the \$2,137 in fees associated with the extension to Newport News Waterworks.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby authorizes its Chair to sign the Newport News Water Works Extension Agreement (127-FY 00) on behalf of the Board.

James G. Kennedy
Chairman, Board of Directors

ATTEST:

Sanford B. Wanner
Clerk to the Board

Adopted by the Board of Supervisors of James City County, Virginia, this 23rd day of May, 2000.

longhouse.res

MEMORANDUM

DATE: May 23, 2000
 TO: The Board of Directors
 FROM: Larry M. Foster, General Manager, James City Service Authority (JCSA)
 SUBJECT: Award of Bid - Newport News Waterworks Interconnect

The James City Service Authority has developed a plan with Newport News Waterworks to interconnect the two water systems in the James Terrace area. The connection will provide supplemental water to the JCSA in case of emergency and periods of high water demand. The interconnection will make available approximately 200,000 gallons of water per day.

The Newport News Waterworks water is from a surface water supply and the JCSA's water is ground water. The two water services have different characteristics and are not necessarily compatible. Therefore, the use of the water from Newport News will be limited to emergency situations.

Plans and specifications for the infrastructure modification required to complete the connection of the two water systems have been advertised, competitively bid, and publicly opened. The following firms submitted bids ranging from \$75,572.41 to \$122,705.67 on the project:

<u>Firm</u>	<u>Bid</u>
Jack L. Massie Contractors	\$ 122,705.67
J. Sanders Construction	99,610.00
Wolf Contractors	97,465.00
J. L. Warren, Inc.	75,572.41

J.L. Warren, Inc., submitted the low bid of \$75,572.41 and has been determined capable of completing the scope of services associated with the project. Adequate funds are in the budget to cover the costs. The project is within the engineer's estimate of \$80,000.

Staff recommends that the Board approve the attached resolution awarding the contract for the Newport News Waterworks Interconnection to J. L. Warren, Inc. for \$75,572.41.

Larry M. Foster

LMF/alc
 nnwwintcon.mem

Attachment

RESOLUTION

AWARD OF BID - NEWPORT NEWS WATERWORKS INTERCONNECT

WHEREAS, the James City Service Authority (JCSA) desires to connect its water system to the Newport News Waterworks system in the James Terrace area to provide a supplemental water supply to the JCSA system in cases of emergencies and high demand; and

WHEREAS, the plans and specifications for the project have been competitively bid with J. L. Warren, Inc., submitting a low bid of \$75,572.41; and

WHEREAS, J. L. Warren, Inc., has been determined capable of performing the scope of the project and adequate funds are in the budget to cover the costs of the project.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, awards the Newport News Waterworks Interconnect to J. L. Warren, Inc., for \$75,572.41.

James G. Kennedy
Chairman, Board of Directors

ATTEST:

Sanford B. Wanner
Secretary to the Board

Adopted by the Board of Directors of the James City Service Authority, James City County, Virginia, this 23rd day of May, 2000.

nnwwintcon.res

M E M O R A N D U M

DATE: May 23, 2000
TO: The Board of Directors
FROM: Larry M. Foster, General Manager, James City Service Authority (JCSA)
SUBJECT: Award of Contract - Engineering Services - Powhatan Sewer Improvements

The Board of Supervisors recently approved a special use permit (SUP) for the replacement of a sewer pump station located off of Route 5 near the Greensprings Development. The SUP also provided for the construction of a new sewer force main from the pump station to the Alternate Route 5/Monticello Avenue Extended.

The JCSA has solicited proposals from qualified engineering firms to provide engineering services for the project. The engineering services include the design of the new pump station and approximately 3,700 feet of 18- or 20-inch force main. The JCSA force main will tie into an HRSD force main that is being constructed as part of the SUP issued by the Board of Supervisors. The JCSA selected the engineering firm in conjunction with HRSD to ensure continuity in the design and construction of the project.

Six firms were interviewed to provide the required engineering design services. Michael Baker, Jr., Inc., was selected as the top ranked firm. A fee of \$109,800 was negotiated to perform the scope of services. The budget estimate for this service was \$250,000.

Staff recommends that the Board approve the attached resolution authorizing the contract for engineering services associated with the LS 1-2 and Powhatan sewer force main to Michael Baker for \$109,800.

Larry M. Foster

LMF/alc
powhatan.mem

Attachment

RESOLUTION

AWARD OF CONTRACT - ENGINEERING SERVICES -

POWHATAN SEWER IMPROVEMENTS

WHEREAS, proposals were solicited for qualified engineering firms to provide design services for the replacement of Lift Station 1-2 and an 18- or 20-inch force main from LS 1-2 to Alternate Route 5/Monticello Avenue; and

WHEREAS, six firms were interviewed to provide the necessary design services associated with the project; and

WHEREAS, Michael Baker, Jr., Inc., was selected as the top ranked firm and a fee of \$109,800 was negotiated.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, awards the design services for Lift Station 1-2 replacement and force main construction to Michael Baker, Jr., Inc., for a fee of \$109,800.

James G. Kennedy
Chairman, Board of Directors

ATTEST:

Sanford B. Wanner
Secretary to the Board

Adopted by the Board of Directors of the James City Service Authority, James City County, Virginia, this 23rd day of May, 2000.

powhatan.res