AGENDA

JAMES CITY COUNTY BOARD OF DIRECTORS

County Government Center Board Room

July 25, 2006

7:00 P.M.

- A. CALL TO ORDER
- B. ROLL CALL
- C. CONSENT CALENDAR
 - 1. Bid Award Amendment Wellvilla Construction, Inc.
 - 2. Contract Authorization for Mooretown Road Waterline Extension
 - 3. Formal Acceptance of Water and Sewer Systems, FY 2006
- D. ADJOURNMENT

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MEMORANDUM

DATE: July 25, 2006

TO: The Board of Directors

FROM: Larry M. Foster, General Manager, James City Service Authority

SUBJECT: Bid Award Amendment - Wellvilla Construction, Inc.

The County's Purchasing Policy requires the Board of Directors approval for any single or cumulative increase to a fixed-price contract greater than 25 percent of the original contract, or \$50,000, whichever is greater.

On September 27, 2005, the Board awarded a contract to Wellvilla Construction, Inc., in the amount of \$623,016.23 for the installation of waterlines and drainage facilities to serve two water tanks that are under construction in the Warhill Sports Complex and Stonehouse Commerce Park. When preparing the bid specifications, the design engineer made a typographical error listing a project requirement of 200 tons of stone for the access road to the Warhill tank, when the actual amount should have been depicted as 1,200 tons. Fortunately, the stone was bid on a unit bases, therefore, there was no opportunity to take advantage of the situation by the contractor. This along with other more minor project adjustments to address and unanticipated conditions has increased the project costs to exceed the 25-percent benchmark identified in the County's purchasing regulations.

Staff recommends approval of the attached resolution increasing the contract with Wellvilla Construction, Inc., to \$810,000 to cover the additional costs encountered during the project.

LMF/gs Wellvillaamend.mem

Attachment

RESOLUTION

BID AWARD AMENDMENT - WELLVILLA CONSTRUCTION, INC.

- WHEREAS, on September 27, 2005, the Board of Directors awarded a construction contract to Wellvilla Construction, Inc., in the amount of \$623,016.23 for the installation of waterlines and drainage facilities to serve two water tanks that were planned for the Warhill Complex and Stonehouse Commerce Park; and
- WHEREAS, the County's purchasing policy requires the Board of Directors approval when any single or cumulative increase to a fixed-price contract greater than 25 percent of the original contract, or \$50,000, whichever is greater; and
- WHEREAS, as a result of oversights by the design engineer, additional costs exceeding the 25-percent benchmark must be incurred to successfully complete the project.
- NOW THEREFORE BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby authorizes an increase in the construction contract with Wellvilla Construction, Inc., to \$810,000 to cover the unanticipated costs.

	John J. McGlennon 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 25th day of July, 2006.

wellvillaamend.res

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MEMORANDUM

DATE: July 25, 2006

TO: The Board of Directors

FROM: Larry M. Foster, General Manager, James City Service Authority

SUBJECT: Contract Authorization for Mooretown Road Waterline Extension

Diamond Health Care received approval to expand its treatment facility on Mooretown Road by adding a residential component. During the building design, it was determined that the water system serving the facility was not adequate to meet fire flows for the planned structures. Further investigation identified several other property owners with plans for expansion that would be restricted as a result of water pressure and flow limitations along Mooretown Road. Many of the planned improvements projects are located on the York County side of Mooretown Road.

An evaluation of options determined that the extension of a waterline approximately 1,400 feet from Ewell Industrial Park west along Mooretown Road to Old Stage Manor will correct the deficiency. The estimated costs of the project, including engineering, are \$100,000. The proposed waterline will not only improve water service in the new areas that will be served by the waterline, it will also improve the overall service to existing customers. A map identifying the location of the proposed waterline is attached.

Five property owners who would be served by the proposed waterline and York County have agreed to participate in the costs of the project. The James City Service Authority will participate in the cost and administer the construction. A contract has been developed establishing the terms for extending the waterline. Participation will be based on the below percentages of contribution to the overall project costs.

Diamond Health Care	8.65%
RoMack	8.65%
Henderson, Inc.	4.325%
Woodcrafters	4.235%
Ewell Industrial Park	13.80%
York County	30.125%
JCSA	30.125%

Staff recommends approval of the attached resolution authorizing the General Manager to sign the contract establishing the terms for extending a waterline along Mooretown Road.

LMF/gs moorewtrline.mem

Attachments

RESOLUTION

CONTRACT AUTHORIZATION FOR MOORETOWN ROAD

WATERLINE EXTENSION

- WHEREAS it has been determined that a waterline extension along Mooretown Road between Ewell Industrial Park and Old Stage Manor is necessary to facilitate the expansion of existing and future businesses in the area; and

 WHEREAS, a group of property owners and York County have agreed to participate in the estimated \$100,000 costs of extending the waterline; and
- WHEREAS, an agreement has been developed establishing the percentage of contributions for each participant with the James City Service Authority's participation being 30.125 percent of project costs.
- NOW THEREFORE BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, acknowledges the benefits of the proposed waterline to existing and future customers and authorizes the General Manager to sign the contract establishing the terms for the waterline extension.

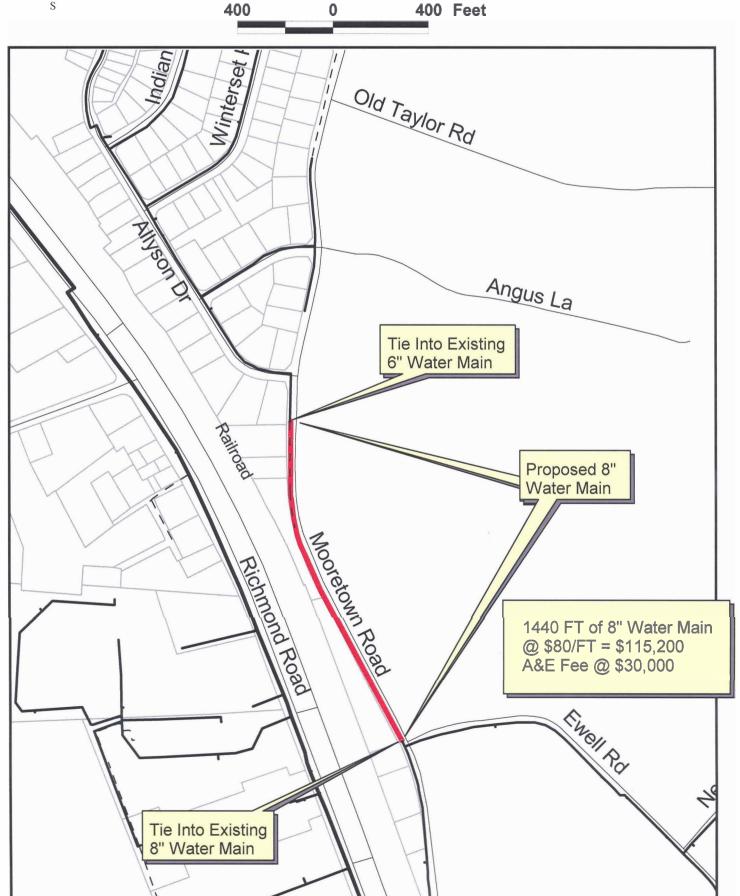
	John J. McGlennon
	Chairman, Board of Directors
ATTEST:	
Sanford B. Wanner Clerk to the Board	

Adopted by the Board of Directors of the James City Service Authority, James City County, Virginia, this 25th day of July, 2006.

moorewtrline.res



Mooretown Road Proposed Waterline



MEMORANDUM

DATE: July 25, 2006

TO: The Board of Directors

FROM: Larry M. Foster, General Manager, James City Service Authority

SUBJECT: Formal Acceptance of Water and Sewer Systems - FY 2006

Attached is a resolution formally accepting water and sewer systems constructed and contributed to the James City Service Authority by developers during FY 2006. The resolution lists the value of the infrastructure at the time of completion.

Staff recommends adoption of the attached resolution accepting the dedication of the infrastructure.

Larry M. Foster

LMF/gb Acceptance06.mem

Attachment

RESOLUTION

FORMAL ACCEPTANCE OF WATER AND SEWER SYSTEMS - FY 2006

- WHEREAS, certain water and sewer infrastructures have been constructed by developers and dedicated to the James City Service Authority; and
- WHEREAS, these water and sewer infrastructures have been constructed in accordance with technical requirements of the James City Service Authority.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, does formally accept the dedication of the water and sewer systems listed below, as of June 30, 2006.

Water Dedications

water Dedications		
Development		<u>Value</u>
Brandon Woods - Phases 6, 7, & 8	\$	60,400
Chesapeake Bank @ Lightfoot		18,550
Colonial Heritage-Section 1, Phase 3A		75,250
Colonial Heritage - Section 1, Phase 4		114,485
Colonial Heritage - Section 1, Phase 5		243,915
Colonial Heritage - Section 2, Phase 3		167,760
Colonial Heritage Blvd. Phase 2		103,525
Colonial Heritage Golf M. F.		32,460
Colonial Heritage Club House		29,950
Ford's Colony Section 12		261,330
Ford's Colony Country Club		101,595
Greensprings West - Phase 3C		40,250
Greensprings West - Phase 4C		6,720
Jamestown Hundred - Section 2		97,210
Lake Powell Forest - Phases 6 & 7		69,000
Landfall @ Jamestown - Phase 4		112,350
Landfall @ Jamestown - Phase 5		77,035
Monticello Woods - Phase 1B		83,800
Peleg's Point Water Main Extension		24,400
Powhatan Secondary - Section 7C		110,055
Powhatan Village - Phase 4		104,550
Powhatan Village - Phase 5		34,800
Powhatan Village - Phase 6		75,800
Retreat, The - Phase 1		987,880
Saint Bede's Catholic Church		105,750
Stonehouse - Section 7A, Phases 1 & 2		289,865
Wellington - Section 2		213,450
Wellington - Section 4		130,625
Wexford Hills - Section 3B		73,450
WindsorMeade Marketplace		159,300
WindsorMeade Way		162,710
Winter Park - Section 2	_	72,200

Total: \$4,240,420

Sewer Dedications

Development	<u>Value</u>
Brandon Woods - Phases 6. 7, & 8	\$ 117,640
Colonial Heritage - Section 1, Phase 3A	1,877,045
Colonial Heritage - Section 1, Phase 4	351,455
Colonial Heritage - Section 1, Phase 5	407,165
Colonial Heritage - Section 1, Phase 3	254,080
Colonial Heritage Golf M. F.	152,245
Colonial Heritage Club House	12,890
Ford's Colony - Section 12	404,740
Ford's Colony - Section 7 Sewer	83,465
Greensprings West - Phase 3C	59,690
Greensprings West - Phase 4C	16,120
Jamestown Hundred - Section 2	132,600
Kingsmill - Armstead Point	35,320
Lake Powell Forest - Phases 6 & 7	58,350
Landfall @Jamestown - Phase 4	63,495
Landfall @Jamestown - Phase 5	119,495
Monticello Woods - Phase 1B	103,395
Powhatan Secondary - Section 7C	189,275
Powhatan Village - Phase 4	110,385
Powhatan Village - Phase 5	55,545
Powhatan Village - Phase 6	107,520
Saint Bede's Catholic Church	6,640
Stonehouse - Section 7A, Phases 1 & 2	195,143
Wellington - Section 2	279,690
Wellington - Section 4	197,700
WindsorMeade Marketplace	111,540
WindsorMeade Way	161,650
Winter Park - Section 2	46,520
Yankee Candle Company	49,345
Total:	<u>\$5,760,143</u>

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John J. McGlennon 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 25th day of July, 2006.