

RESOLUTION

CASE NO. SUP-14-03. JAMES CITY SERVICE AUTHORITY FIVE FORKS WATER

TREATMENT FACILITY CONCENTRATE MAIN

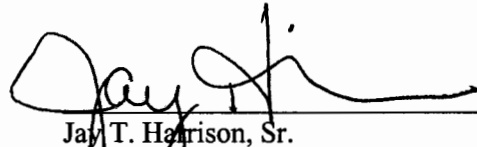
- WHEREAS, the Board of Supervisors of James City County has adopted, by Ordinance, specific land uses that shall be subjected to a special use permit process; and
- WHEREAS, water facilities (public and private), including transmission mains, are specially permitted uses in the R-8 Zoning District; and
- WHEREAS, Mr. Larry Foster, General Manager of the James City Service Authority, has applied for a special use permit to amend the conditions of Case No. SUP-3-03 by deleting the greenway trail condition; and
- WHEREAS, the property is located at 1821 Jamestown Road, zoned R-8, Rural Residential District, and LB, Limited Business, and further identified as Parcel No. (1-24) on James City County Real Estate Tax Map No. (46-2); and
- WHEREAS, the Planning Commission of James City County, following its public hearing on July 14, 2003, voted 6 to 0 to approve this application.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of James City County, Virginia, does hereby approve the issuance of Special Use Permit No. SUP-14-03 as described herein with the following conditions:

1. Construction. Start of Construction on the Groundwater Treatment Facility, as defined in the Zoning Ordinance, shall commence within 36 months of approval of this special use permit, or the permit shall become void.
2. Compliance. Construction, operation, and maintenance of the Groundwater Treatment Facility, water transmission main, production wells, and concentrate discharge main shall comply with all local, State, and Federal requirements.
3. Permits. All permits and easements shall be acquired prior to the commencement of construction for the water transmission main and concentrate discharge main.
4. Erosion and Sediment Control. The project shall comply with all Virginia erosion and sediment control regulations as specified in the 1992 Virginia Erosion and Sediment Control Handbook as amended.
5. Development Plan. Development and land clearing of the site shall be generally in accordance with the "Preliminary Plan, Brackish Groundwater Desalination Facility" prepared by AES Consulting Engineers, March 19, 2002, with such accessory structures and minor changes as the Development Review Committee determines does not change the basic concept or character of the development.

6. Spill Containment. Prior to the issuance of a Certificate of Occupancy, a spill containment plan which addresses the chemical handling and storage areas shall be submitted to the Environmental Director and Fire Department for their review and approval.
7. Archaeology. Prior to the issuance of a land-disturbing permit for this project, an archaeological survey shall be conducted for the project area for the water treatment facility and along the recommended alignment for the concentrate discharge main in accordance with the adopted Board of Supervisors policy. The results shall be submitted to the Director of Planning for review and approval.
8. Lighting. All exterior light fixtures, including building lighting, on the Property shall have recessed fixtures with no lens, bulb, or globe extending below the casing. In addition, prior to final site plan approval, a lighting plan shall be submitted to, and approved by, the Planning Director or his designee which indicates no glare outside the property lines. "Glare" shall be defined as more than 0.1 footcandle at the property line or any direct view of the lighting source from the adjoining residential properties.
9. Architecture. Prior to final site plan approval, architectural elevations, building materials, and colors shall be submitted to the Director of Planning for review and approval for all structures on the site. The intent of this condition is to ensure that all future buildings on the site are uniform and compatible in terms of design, materials, and colors, have a residential appearance, and are designed for minimal visual impact.
10. Landscaping. Any accessory structures on the site, such as storage tanks and production well structures, shall be screened with enhanced landscaping or constructed with materials and colors matching the treatment facility. Enhanced landscaping shall be defined as either 133 percent of evergreen trees required by the Zoning Ordinance or 125 percent of general planting required by the Zoning Ordinance as determined by the Planning Director.
11. Utilities. The water main shall be located within the limits of clearing for the access driveway to the site from John Tyler Highway, the existing JCSA easement, or within VDOT right-of-way.
12. Route 5 Buffer. A 250-foot undisturbed wooded buffer shall be maintained along John Tyler Highway with the exception of the clearing necessary for the driveway providing access to the site and any portion of the existing JCSA utility easement along John Tyler Highway. The driveway shall be curved in such a way to minimize views of the site from John Tyler Highway to the greatest extent possible, as determined by the Planning Director.
13. Chanco's Grant Buffer. A 300-foot undisturbed wooded buffer shall be maintained along the southern property line of the treatment facility site adjacent to the Chanco's Grant subdivision with the exception of the clearing necessary for the construction of the concentrate discharge main.

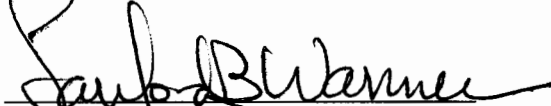
- 14. Community Character. The applicant shall avoid removing trees, bushes, and shrubs along the water main and concentrate discharge main corridors along Route 5, 4-H Club Road, and Jamestown Road. Trees, bushes, and shrubs damaged during construction shall be replaced with a tree, bush, or shrub of equal type as approved by the Planning Director.
- 15. Dust and Siltation Control. For water main or concentrate main construction adjacent to existing development, adequate dust and siltation control measures shall be taken to prevent adverse effects on adjacent property. It is intended that the present and future results of the proposed water transmission main and concentrate discharge main do not create adverse effects on the public health, safety, comfort, convenience, or value of the surrounding property and uses thereon.
- 16. Access. Vehicular access to residences within the effected right-of-ways shall be maintained at all times.
- 17. Construction Time. All construction activity adjacent to existing development shall occur between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday.
- 18. Vehicle and Equipment Storage. Construction vehicles shall not be parked or stored along Route 5, 4-H Club Road, or Jamestown Road between the hours of 5:00 p.m. and 8:00 a.m.
- 19. Severability. This special use permit is not severable. Invalidation of any word, phrase, clause, sentence, or paragraph shall invalidate the remainder.



Jay T. Harrison, Sr.
Chairman, Board of Supervisors

<u>SUPERVISOR</u>	<u>VOTE</u>
MCGLENNON	AYE
BROWN	AYE
GOODSON	AYE
KENNEDY	AYE
HARRISON	AYE

ATTEST:



Sanford B. Wanner
Clerk to the Board

Adopted by the Board of Supervisors of James City County, Virginia, this 12th day of August, 2003.