

AT A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE JAMES CITY SERVICE AUTHORITY, JAMES CITY COUNTY, VIRGINIA, HELD ON THE 17TH DAY OF JUNE, NINETEEN HUNDRED NINETY-ONE, AT 4:15 P.M. IN THE COUNTY GOVERNMENT CENTER BOARD ROOM, 101 MOUNTS BAY ROAD, JAMES CITY COUNTY, VIRGINIA.

A. ROLL CALL

Stewart U. Taylor, Chairman  
Perry M. DePue, Vice Chairman  
Jack D. Edwards  
Judith N. Knudson  
Thomas K. Norment, Jr.

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

B. MINUTES - May 20, 1991

Mr. Taylor asked if there were corrections or additions to the minutes.

Mr. Taylor made a motion to approve the minutes.

The motion was approved by a unanimous voice vote.

C. PUBLIC HEARING

1. Regulations Governing Utility Services

Mr. Robert Smith, Assistant Manager, JCSA, presented the changes to the Regulations Governing Utility Services, to become effective July 1, 1991, and recommended approval of the resolution as presented.

Ms. Knudson made a motion to approve the resolution.

The motion was approved by a unanimous voice vote.

R E S O L U T I O N

UTILITY POLICY CHANGES

WHEREAS, the Board of Directors of the James City Service Authority have held a public hearing on certain proposed changes to the Regulations Governing Utility Service.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby adopts the attached changes summarized below to be effective July 1, 1991.

1. Pursuant to State law, clarify that Authority cannot distinguish between residential and commercial customers as both are exempt from the requirement to connect if they are served by a domestic water supply or have a potable source of water that meets the standards established by the State Health Department. This clarification applies also between residential and commercial sewer customers as both are exempt from the requirement to connect if they have a private septic system or domestic sewage system meeting applicable standards established by the State Health Department.
2. Clarify that a replacement structure due to natural disaster or fire is not considered a future structure or new development when making the determination that a property owner be required to connect to the Authority water or sewer facilities.
3. Clarify when an applicant would be required to have someone present when water service is turned on.
4. Clarify that application for a new service connection on existing or future structures do not have to provide square footage of the structure, anticipated water demand and projected sewage flow if a site plan has been submitted and approved.
5. Clarify that the applicant shall give the Authority fifteen work days notice for making a service connection.
6. Change the method of cost determination for installing a larger meter from the original system facility charge basis to the current system facility charge basis. Add a provision that if the Authority does the work, the applicant must pay the cost of the upgrade in addition to the system facility charge.
7. Clarify that tested meters found to have registered three percent or greater in any flow level range shall receive a bill adjustment. For a defective meter, change to estimate of consumption based upon an average of the consumption shown on the last three corrective utility bills.
8. Add a provision that would allow separate houses, buildings, or mobile homes located on the same premises under single ownership to be served by one service connection and one meter.
9. Add a provision to limit disputed bills to those that are not more than six months old.
10. Clarify that when service is terminated due to a check returned for insufficient funds that service will be reinstated only after the bill and service charge is paid in cash or submit a cashier's check, certified check or money order.

11. Delete requirement that Authority shall install a separate swimming pool meter. Upon approval by the Authority the applicant may install a separate meter at applicant expense to supply a private swimming pool.
12. Clarify that where the Authority did not install or have a rebate agreement the applicant may apply to have the water and/or sewer local facilities charge waived.
13. Establish an annual grinder pump maintenance charge of \$112.
14. Add a provision to require a simple interest charge of 8 percent for late payments that have a lien filed against the account.

BE IT FURTHER RESOLVED, that the complete amendments be made part of this resolution.

D. BOARD CONSIDERATIONS

1. Selection of Auditors

Mr. Walter C. Schmidt, Assistant Manager, Financial and Management Services, stated that using the Virginia Procurement Code, a County committee considered the proposals for audit services and selected Robinson, Farmer, Cox Associates for the County and Service Authority auditors for the years ended June 30, 1991 through June 30, 1993.

Mr. Edwards made a motion to approve the resolution.

The motion was approved by a unanimous voice vote.

R E S O L U T I O N

CONTRACT AWARD - AUDIT SERVICES

WHEREAS, the Board of Directors of the James City Service Authority has authorized the solicitation of proposals for the provision of audit services and has received nine proposals, from whom a qualified service provider has been selected, whose negotiated fees are within the budgeted amount of \$14,000.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby authorizes the Assistant County Administrator to enter into a contract for the provision of audit services with Robinson, Farmer, Cox Associates for the years ending June 30, 1991, through June 30, 1993.

2. Award of Contract - News Road Water Transmission Main

Larry M. Foster, General Manager, JCSA, stated that C. A. Barrs Contractor, Incorporated had the lowest responsive bid for construction of the News Road water transmission main and recommended approval of awarding them the construction contract.

Mr. Taylor made a motion to approve the resolution.

The motion was approved by a unanimous voice vote.

R E S O L U T I O N

CONTRACT FOR NEWS ROAD WATER TRANSMISSION MAIN

WHEREAS, the James City Service Authority publicly opened bids for the News Road Water Transmission Main on May 16, 1991; and

WHEREAS, it had been determined that the lowest responsive and responsible bid of \$50,439.40 was that submitted by C. A. Barrs, Contractor, Incorporated; and

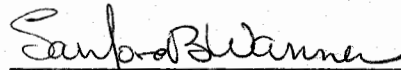
WHEREAS, funds are available in the James City Service Authority Capital Budget for this project.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby approves the award of a contract for the construction of the News Road water transmission main to C. A. Barrs, Contractor, Incorporated, on the basis of their bid of \$50,439.40 and authorizes and directs the Deputy Secretary to the Board to execute a contract for this work.

E. BOARD REQUESTS AND DIRECTIVES - None

Mr. Taylor made a motion to adjourn.

The motion was approved by a unanimous voice vote.



Sanford B. Wanner  
Deputy Secretary to the Board

## SECTION 2. CONNECTION REQUIRED

The following regulations shall be observed to determine who shall be required to connect to the facilities of the Authority.

- A. Service to existing structures. An owner or tenant of property adjacent to a right-of-way or easement within which there is located a public water main or public wastewater line or both shall connect each existing structure or mobile home situated thereon to the facilities of the Authority or (at the option of the Authority) to HRSD; provided, however, an owner or tenant of property shall not be required to connect an existing structure or mobile home situated thereon to a public water main or to a public wastewater line when the following conditions apply:
1. Water: the existing structure or mobile home is used principally for residential or commercial purposes and is served by a domestic supply or source of potable water which meets the standards established by the Virginia Department of Health.
  2. Sewer: the existing structure or mobile home is used principally for residential or commercial purposes and is served by a private septic system or domestic sewage system which:
    - (a) has absorption trenches that are functioning properly. The Virginia Department of Health shall determine whether absorption trenches are functioning properly, or
    - (b) can be made to function properly by replacing or repairing one of the following: building sewer; septic tank or any of its parts; pump or pump chamber; conveyance lines; distribution box. Additionally, a one time remedial repair may be made to correct a failing drainfield that would not require excavation or replacement of any portion of the drainfield such as a chemical treatment, flushing, or root removal. Minor excavations to access the drainfield lines will be allowed.
- B. Time to connect. The owner or tenant of an existing structure shall comply with this connection regulation within one (1) year after receiving from the Authority written notice that utility service is available.
- C. Plumbing facilities. An existing structure required by these Regulations to connect to a utility service of the Authority but equipped with plumbing facilities required by the Virginia Uniform Statewide Building Code shall be so equipped and connected to the available utility service.
- D. Service to future structure, new development. An owner of property shall be required to connect to the facilities of the Authority when each development or each future structure not part of a development when such development or future structure shall be situated on property adjacent to a right-of-way or easement within which there is located a public water main or wastewater line. A replacement structure that is required due to a natural disaster or fire is not considered a future structure or new development.

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4. Name of owner (if different than the applicant).
5. The mailing address to be supplied utility service.
6. The address to which the utility bill is to be sent (if different than the premises).
7. The desired date for commencement of utility service.

When the situation arises and there is an anticipated need to prevent water damage, the applicant for water service to an existing premises to which public water has been supplied previously must arrange to have someone present with access to the premises when the water is turned on. Twenty-four hours' notice shall be given to schedule such turn-on.

- D. Service to new connection on existing facilities. Application for service and contract for initial service to serve either an existing or future structure to which facilities of the Authority are adjacent and available shall be made by the owner or authorized agent on a form prescribed and furnished by the Authority for the purpose of such application. The application shall be in writing, signed and verified by the owner of the premises to which the service is to be connected, and contain the following information and attachment(s):

1. The information identified in Section 3 (B) above.
2. Name and social security number or employer identification number of owner and tenant, if applicable, and street address of the premises to be supplied utility service.
3. Name of subdivision.
4. Tax map number of the parcel to which the service connection is to be made.
5. The desired date for commencement of utility service.
6. Size of service requested.
7. Address to which bills are to be mailed or delivered (if different than the premises).
8. The square feet and proposed use of the structure which the owner intends to build (not required if a site plan has been submitted and approved or for residential structures).
9. The anticipated water demand and sewage flow, in gallons, except single family dwelling units and mobile homes (not required for developments that have submitted and have approved site plans or for residential structures).

## SECTION 8. SERVICE CONNECTIONS

Upon approval of the application for service and payment in full of all applicable charges and fees, the service connection shall be made by either the Authority or the owner in accordance with the procedures described below.

- A. Separate service connection. A separate service connection shall be required for each premises unless otherwise determined by the Authority in accordance with Section 11 below.
- B. Notice required. The applicant shall give to the Authority a notice of one work day for performing the required inspections or fifteen work days for making a service connection.
- C. Authority responsibility. The Authority shall make all service connections to public water mains and public sewers, except as provided in Section 8 (D) below. All water service connections to public water mains shall be made with either a corporation stop or water tapping sleeve and valve, as required; the Authority shall extend the water service line from the public water main to the water service connection, and shall install the meter; and, if the meter is located at or near the property line, it shall install the meter box with cover.
- D. Service line, service connection by developer, owner. The Authority at its option may authorize a developer or owner to make a service connection or to install the service line in conjunction therewith, which authorization shall be in writing and signed by the Authority General Manager. In such event the developer or owner shall use only materials and equipment in accordance with the "Standards." No excavation shall be backfilled until the service line and connection have been inspected and approved by the Authority. Maintenance and repair work necessitated by faulty materials or poor workmanship on a service line or connection shall be billed at cost to and paid by the customer.
- E. Authority approval of materials, equipment. The Authority shall approve the location, size, kind and quality of all materials, equipment and appliances used in service lines and connections.
- F. Lines, connections property of Authority. All service lines and connections shall remain the property of the Authority, shall be under its sole control and jurisdiction, and shall be maintained by and at the expense of the Authority, except as provided in Section 8 (D) above.
- G. Change in location. The Authority shall change the location of an existing service connection when the conditions described below are observed by the applicant.
  1. Completion of an application for service.
  2. Advance with the application for service a sum of money equal to the estimated cost to the Authority of its participation in the relocation of the service connection, including cost of inspection and reconnection.

- G. Access to meters required. The Authority requires unobstructed access to its meters at all reasonable times. The Authority will inform the customer that unobstructed meter access is required. If access to the meter is regularly blocked by bushes or foliage, the meter reader may trim or remove the obstruction, as much as necessary to properly inspect the meter. When such access is regularly unavailable, the Authority may, after written notification, terminate service until the access problem is resolved to the satisfaction of the Authority.
- H. Change in location, size. Upon request of the applicant the Authority shall change either the location or size or both of a meter when the applicant observes the following conditions:
1. Observance of applicable provisions of Section 8 (G) above.
  2. For the installation of a larger meter, remittance of the difference between the meter sizes shall be based upon current system facility charges as prescribed in Section 32. A refund shall be made for a reduction in meter size.
  3. If the applicant requests the Authority to relocate or replace the meter, then the applicant shall pay the cost of the upgrade in addition to the system facility charge.
- I. Meter for private water supply. Upon written application to the Authority on a form furnished by the Authority, the Authority shall furnish, install and maintain at the applicant's expense, a water meter and required appurtenances on the private water supply which discharges into a public sewer. The meter shall be readily accessible to the Authority at reasonable times for periodic reading, inspection and maintenance. The Authority may authorize the applicant in writing to furnish and install the meter, subject to the approval of and inspection by the Authority. Such meter and appurtenances shall remain the property of the Authority. The Authority reserves the right to meter the private water supply of a single service wastewater customer.
- J. Unauthorized Meter Removal. Upon installation, only Authority employees or designated representatives shall turn on, turn off, move, remove or replace a meter or any connections to it. Should the Authority determine that a customer has tampered with the meter or its connections, then the customer shall be subject to a \$100 penalty. Payment will be made immediately and prior to reinstatement of service. Failure to pay the penalty promptly may result in the suspension of service to all other accounts in the customer's name. Payment of the penalty does not preclude the Authority from seeking additional legal remedies when deemed necessary.



Amended July 1, 1991

## SECTION 11. METER TESTS; ADJUSTMENT OF BILL

- A. Test for accuracy. A customer may request the Authority to examine and to test the meter serving his premises to ascertain the accuracy of the registration of the amount of water delivered through it. The request for such test shall be made by written application to the Authority. A deposit in an amount determined by meter size reflected in Section 32 shall accompany the application to cover the cost of the test.
- B. Written report. The Authority shall then remove the meter and, in the presence of the customer, or in the presence of his authorized representative, when so requested by the customer, conduct a test of the accuracy of such meter. A written report of the results of the test shall be delivered to the customer within ten calendar days after completion of the test.
- C. Bill adjustment.
1. Fast meter. When the meter is found to have registered three percent or greater increase on any flow level, the customer shall receive a refund of the overcharge, either in cash or a credit against future charges at the option of the customer, for the period that the meter was in use, but not to exceed six months. In addition, the deposit remitted with the application for test shall be refunded in full.  
  
No refund of the deposit shall be made when the meter registration is less than three percent fast.
  2. Slow meter. When the meter for a domestic service is more than twenty-five percent slow on any flow level, the customer shall be billed for the undercharge for the period that the meter was in use, but not to exceed six months. When a meter used for other than domestic service is more than five percent slow, the customer shall be billed for the undercharge for the period that the meter was in service, but not to exceed six months. The deposit remitted with the application for test shall be refunded.
  3. No registration. When a defective meter does not register, the Authority shall bill the customer an average of the consumption shown on the last three (3) consecutive utility bills or if historical data is absent then base bill on the minimum monthly metered rate.

0269H

## SECTION 12. SEPARATE SERVICE CONNECTIONS; MULTIPLE UNITS

Each dwelling unit and each unit in a non-residential structure shall be served by a separate service connection and a separate meter; provided, however, the premises identified below shall be considered one premises and shall be served by one service connection and one meter:

- A. Residence used as a rooming house;
- B. Dwelling or building for transients;
- C. Dwelling with accessory apartment;
- D. Two-family and multifamily structure, including apartment building and townhouse, where the utility service is included in the rent;
- E. Mobile home park where the utility service to each mobile home lot is included in the rent;
- F. Nonresidential structure which contains two or more contiguous units occupied by a tenant or lessee where the utility service is included in the rent;
- G. Separate houses, buildings, or mobile homes located on the same premises and under single ownership or management.

0270H

Amended July 1, 1991

2. If connected to the public sewer, all of the estimated amount of water which did not enter the public sewer.

Adjustments shall not be considered for disputed bills that are over six months old.

- K. Account charge. An account charge shall be paid by each applicant for service, whether for a new account or for a transfer of account from one premises to another premises. Such charge shall be collected at the time application is made or shall be added to the first utility bill for new and transferred accounts. Such charge is used to defray bookkeeping and clerical costs.
- L. Transfer of charges. A customer who terminates service at one premises may transfer outstanding utility charges incurred at such premises to any other account for a premises in the name of such customer which, if unpaid within the time specified in Section 16, shall subject the latter account to termination.
- M. Customer liable for utility charges. A customer who has either made "Application for Service and Contract" or who has received utility service at a premises shall be liable for all utility service furnished to such premises until such time as the customer has properly notified the Utility to terminate the service to such premises.
- N. Transaction charge for late payment. A transaction charge for late payment, as defined in Section 32, shall be added to each bill in the event the bill is not paid by the due date.
- O. Returned check charge. A charge of ten dollars (\$10.00) shall be assessed for any check in payment of a utility bill which is returned for insufficient or uncollected funds, or drawn on a closed account, or drawn on a nonexistent account. If such check was presented in order to avoid termination of service for nonpayment of a utility bill, or to have service restored after such termination, utility service shall be terminated and this charge, as well as all others due and payable, shall be submitted in cash, cashier's check, certified check or money order before utility service is restored.

0271H

## SECTION 28. SWIMMING POOLS

- A. Unmetered water. Upon written application, which shall be filed annually, the Authority shall credit the sewer account of a customer with a private swimming pool where the water in filling the empty pool is not metered and not discharged into the public sewer, when the following conditions are observed:
1. The swimming pool contains 5,000 gallons of water or more;
  2. A certificate, provided by the Authority, is presented by the pool contractor or pool maintenance firm which certifies the gallons of water used in filling the pool.
  3. Where the customer constructs his own swimming pool or performs maintenance which requires filling or refilling, the customer presents to the Authority documentation (plans, drawings) that substantiates the water capacity of the pool and certifies the same as in (2) above.
- B. Metered water. Upon written application and approval of the Authority, the applicant may install a separate water meter at applicants expense to supply a private swimming pool. Water supplied to a swimming pool through such separate meter, which is not discharged into the public sewer, shall be annually read and credited to the sewer account of the customer.

0286H

Amended July 1, 1991

The purpose of this charge is to defray in part the cost of providing force mains, pump stations, transmission mains, booster pumps, and other system facilities.

2. Local facilities charge. A local facilities charge of \$1,050 for each separate connection to public sewer shall be paid by each applicant who desires to secure wastewater service therefrom, which charge shall be paid prior to the approval of the application for service; provided, however, in any instance where satisfactory evidence shows that an applicant has paid the cost of installation of the local facility to which the connection is to be made, either by installing the local facility at his expense and then conveying the same to the Authority (or its predecessors) or by reimbursing the Authority (or its predecessors) for the cost of such local facilities, the local facilities charge shall be waived. Additionally, when the Authority did not install or have a rebate agreement, the local facilities charge shall also be waived.

In situations where a new wastewater system has been installed by the Authority and whereas any applicant adjacent to this new system that has an existing septic system desires to secure wastewater service therefrom, the local facilities charge shall be waived for a period of 12 months from the completion date of the new wastewater system installation. Additionally, in situations where an existing wastewater system has been installed by the Authority and whereas any applicant adjacent to the existing system desires to secure wastewater service therefrom, the local facilities charge shall be waived for a period of 12 months from the effective date of this policy change.

The purpose of this charge is to defray in part the cost of installing collection mains which are necessary to provide wastewater collection service to abutting properties and which have been provided at the expense of the Authority or persons, firms or corporations other than the applicant.

3. Grinder Pump Installation and Maintenance Charge.
  - (a) Any applicant for a sewer connection requiring a residential grinder pump may purchase the grinder pump (that meets Authority Standards and Specifications) plus ancillary parts from the Authority at cost if the grinder pump is necessary to replace an existing septic system. In addition, if the connection to the public sewer system is replacing a septic system, the applicant is eligible for the deferred payment plan discussed in Paragraph G, Section 2.
  - (b) The Authority may, at the applicant request, install the residential grinder pump for the cost of materials as stated above plus labor and equipment costs. These costs are in addition to the normal Sewer System Facilities Charge if required. Grinder pumps will normally be installed within the existing right-of-way where the force main is located. If the topography dictates that the grinder pump be located within the

applicants property then the Authority will prepare the necessary plat and easement for the applicant to execute to permit installation of the grinder pump on the applicants property.

- (c) A annual grinder pump maintenance charge of \$112.20 shall be paid for each separate connection to a grinder pump when the operation and maintenance of said residential grinder pump is the responsibility of the Authority. The payment for this charge will be prorated in equal amounts in the customers utility service charge billing. The Authority shall not maintain nonresidential grinder pumps or other commercial pump stations unless such utility maintenance is deemed by the Authority to be in the interest of the public health or is necessary to protect the integrity of the system, or such facility is located within a designated Reservoir Protection Zone.

- 4. Service connection charge. A service connection charge shall be paid by each applicant for each new service connection prior to the approval of the application therefor, as follows:

<u>Service installed by:</u>	<u>Charge</u>
Developer, applicant	\$10 per connection inspection fee
Authority	Actual cost times 1.25, including overhead

The purpose of this charge is to defray the cost of installation or inspection of a service connection from the public sewer main in the street to the curb or property line.

The service connection charge shall be waived provided the applicant has paid a local facilities charge and the sewer service line is not greater than 6 inches in diameter for a gravity main or 2 inches in diameter for a force main. In the event that the service connection charge is not waived, the local facilities charge will be applied against the service connection charge.

- 5. Retail service rates. The wastewater service charge shall be based on usage from a metered water source where available. For wastewater service on an unmetered water source a meter size equivalent shall be used, based upon an estimated charge.

- (a) Metered water source.

Charge for all collection and treatment of wastewater

<u>Volume</u>	<u>Collection</u>
Per 1,000 gallons of water consumed	\$2.10
Per 100 cubic feet of water consumed	\$1.575

Amended July 1, 1991

C. Water charges.

1. System facilities charge. A system facilities charge for water service to be furnished through each new separate service connection which is to be made to a public water main, regardless of who may have paid for the installation of the public water main to which the connection is to be made, shall be paid by each applicant for service prior to the installation of the water service connection, as follows:

Commercial, industrial, institutional, multifamily residential and single-family residential:

<u>Meter size</u> <u>(inches)</u>	<u>Charge</u>	<u>Meter size</u> <u>(inches)</u>	<u>Charge</u>
5-8 (See Note)	\$ 1,500 Min. - \$2,000 max.	3	\$24,000
3-4	2,500	4	37,500
1	4,000	6	75,000
1-1-2	7,500		
2	12,000		

Note: Residential bath with three plumbing fixtures minimum charge is \$1,500 and a charge of \$100 for each additional fixture to maximum of \$2,000.

The purpose of this charge is to defray in part the cost of providing major supply, transmission main, booster pumping and distribution storage facilities.

2. Local facilities charge. A local facilities charge of \$1,300.00 for each separate connection to an existing water main shall be paid by each applicant who desires to secure water service therefrom, which charge shall be paid prior to the approval of the application for service; provided, however, in any instance where satisfactory evidence shows that an applicant for a connection has paid the cost of installation of the local facility to which the connection is to be made, either by installing the local facility at his expense and then conveying the same to the Authority (or its predecessors) or by reimbursing the Authority (or its predecessors) for the cost of such local facility, the local facilities charge shall be waived. Additionally, where the Authority did not install or have a rebate agreement, the local facilities charge shall also be waived.

The purpose of this charge is to defray in part the cost of installing mains, valves and fire hydrants which are necessary to provide water service to abutting properties and which have been provided at the expense of the Authority or persons, firms or corporations other than the applicant.

3. Service connection charge. A service connection charge shall be paid by each applicant for each new service connection and meter installation prior to the approval of the application, as follows:

The purpose of this charge is to defray the cost associated with the rebilling of accounts not paid on a prompt basis.

3. Interest charge for late payments with a lien. An interest charge for late payment of 8 percent simple interest on the principal (delinquent amount) due, shall be added to any account when a lien has been placed upon real estate. Such lien on any real estate may be discharged by the payment to the Authority of the total lien amount, penalty, and the interest which has accrued to the date of the payment.
4. Restoration of service charge. Where service has been terminated on account of the nonpayment of any bill, a restoration of service charge of \$30.00 (\$100.00 for a single service wastewater customer not on metered water service) shall be paid before service is restored, except as defined in Section 17 (A)(2).

The purpose of this charge is to defray the expenses of terminating and restoring service, including clerical and bookkeeping activities.

5. Meter test deposit. A test of a water meter shall be done at the request of a water customer upon payment of a meter test deposit as defined in Section 11. If the meter is found to be 3 percent or more fast then the deposit shall be refunded. If inoperable or 25 percent or more slow, the deposit shall be credited against a revised billing. The deposit shall be determined by meter size, as follows:

<u>Meter size</u>	<u>Deposit</u>
5-8" - 3-4"	\$15
1" and over	\$65

6. Fire hydrant charge. For customer-requested hydrants installed under the provisions of Section 21, there shall be an installation cost of actual cost plus an allowance of 25 percent for overhead. The applicant shall deposit with the Authority an estimated fee prepared by the Authority, subsequently adjusted at the completion of the installation with costs exceeding the estimate billed or, in case the estimate exceeds the cost, refunded to the applicant.

The purpose of this charge is to assess to the user the cost of installing fire hydrants for the benefit of the applicant.

7. Temporary water service charge. Under the provisions of Section 22, an applicant for temporary service shall pay, upon application, for the estimated costs of installing, replacing and removing the facilities which are required to furnish such services plus an allowance of 25 percent for overhead. The applicant shall receive a refund if the estimate exceeds the estimate. The applicant shall also pay service charges and all charges caused by a late payment or nonpayment. The applicant may also be required to post a deposit as described in Section 6.