

Portsmouth Water and Fire District

1944 East Main Road
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Portsmouth, Rhode Island 02871-0099
•
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REQUEST FOR PROPOSALS

for

MISCELLANEOUS CONSTRUCTION AND REPAIRS TO WATER SYSTEM

January 18, 2018

ADVERTISEMENT FOR PROPOSALS:

The Portsmouth Water and Fire District will be accepting proposals for Miscellaneous Construction and Repairs to the District's water system for the period March 1, 2018 through February 28, 2019.

Proposals will be received by the Portsmouth Water and Fire District at the main office, 1944 East Main Road, P.O. Box 99, Portsmouth, Rhode Island, 02871 until **2:00 PM (EST), Friday, February 9, 2018**, at which time they will be publicly opened and available for review.

Each proposal must be submitted on the required Proposal Form. Each proposal must be submitted in a sealed envelope, addressed to the Portsmouth Water and Fire District, and shall be clearly marked on the outside as "Proposal for Miscellaneous Construction and Repairs to Water System".

Proposal Forms and Specifications are available at the Portsmouth Water and Fire District, 1944 East Main Road, P.O. Box 99, Portsmouth, RI 02871.

**PORTSMOUTH WATER AND FIRE DISTRICT
PROPOSAL FOR MISCELLANEOUS CONSTRUCTION AND REPAIRS
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PROPOSAL FORM

Proposal of _____,
(print legal name of company)
organized and existing under the laws of the State of _____,
doing business as _____.
(print operating name of company)

To the Portsmouth Water and Fire District acting herein through its Chairman:

In compliance with your Request for Proposals dated January 18, 2018, which is attached hereto and incorporated herein by reference as part of this Proposal Form, we hereby propose to perform Miscellaneous Construction and Repairs for the Portsmouth Water and Fire District at the prices stated below, for the period March 1, 2018 through February 28, 2019.

Upon acceptance by the Portsmouth Water and Fire District, this proposal shall be binding upon both parties and their heirs, executors, administrators, successors and assigns.

The undersigned declares that the only person or parties interested as principals in this proposal, or in the contract proposed to be taken, are those named herein; that this proposal in all respects is fair and made without collusion with any other person, firm or corporation making a proposal for this work; and if this proposal is accepted by the Portsmouth Water and Fire District that this proposal shall bind the Contractor to the Portsmouth Water and Fire District to provide labor, machinery, tools, apparatus, and other means of construction necessary to perform all work requested under the terms and conditions, and at the rates specified herein. As further consideration for the awarding of any work, the undersigned agrees to provide all necessary bonds and insurance, and to pay all Social Security Taxes, Employment Security Taxes, Worker's Compensation, and to comply with all other applicable rules or regulations required by local, State and Federal law.

CONDITIONS OF PROPOSAL:

Each proposal must be submitted with the completed and signed Proposal Form. Each proposal must be submitted in a sealed envelope, addressed to the Portsmouth Water and Fire District, 1944 East Main Road, P.O. Box 99, Portsmouth, RI 02871 and shall be clearly marked on the outside as "**PROPOSAL FOR MISCELLANEOUS CONSTRUCTION AND REPAIRS TO WATER SYSTEM.**"

The District reserves the right to waive any informality in the proposals or to reject any or all proposals. The District reserves the right to negotiate with any or all proposers after review of the proposals.

Any proposal received after the time and date specified shall not be considered. It is the proposer's responsibility to see that the proposal is delivered within the time and at the place prescribed. Proposals received prior to the time of opening will be securely kept unopened. Proposals may be withdrawn on written request (on the letterhead of the proposer and signed by the person signing the proposal) which must be received prior to the time fixed for opening. Proposals may be modified in the same manner. No proposal or modification thereof received after the date set for opening will be considered, even if it is determined that such non-arrival before the time set for opening was due solely to the delay in the mails, for which the proposer is not responsible.

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The Administrative Board of the Portsmouth Water and Fire District also reserves the right after opening the proposals to request any additional information or clarifications from any proposer to assist in its evaluation.

Proposals by full service Construction Contractors shall include proposed prices for bituminous pavement restoration and loaming and seeding. Full service Construction Contractors shall be capable of delivering and installing temporary hot-mix for trench repair immediately following trench backfill, as required.

The District will consider limited service proposals from specialty Contractors for items such as backhoe service; landscaping; and/or paving. In any event, the work will be assigned at the discretion of the District to qualified and approved Contractors.

Contractors shall have a regular base of operations for their equipment and personnel within twelve (12) road miles of the District's main office. Exceptions may be made by the District for specialty contractors proposing only for paving work or landscaping work.

All Contractors proposing to work for the District shall be licensed to do business in the State of Rhode Island. Contractors proposing to perform full service work, which includes water works construction, shall be licensed drain layers in the State of Rhode Island.

It is the current practice of the District to award the contract for miscellaneous construction and repairs to more than one contractor. The District reserves the right to continue this practice or to suspend that practice and award the contract to one contractor, in the event the Administrative Board determines it to be in the best interests of the District.

The contractor or contractors shall be selected based on:

1. utility construction expertise;
2. prior experience working on public water supply systems, particularly water mains 6-inches and larger;
3. familiarity with the District's water system;
4. prior satisfactory performance on or involving the District's water system;
5. availability of manpower and equipment;
6. proximity to the District;
7. references;
8. price, and/or;
9. such other factors deemed relevant and in the best interests of the District.

Acceptance of a proposal by the District is not to be construed as a guarantee to place a minimum order with any individual Contractor submitting a proposal. The District reserves the right to award a contract for any specific project to any other Contractor by a separate competitive bid or by direct negotiations.

GENERAL CONDITIONS:

The number of laborers and equipment to be supplied by the Contractor and the construction approach for each project shall be approved prior to construction by the District's General Manager or Distribution System Manager. For many routine projects, the District will require only a backhoe and dump truck, with the dump truck driver also performing as a laborer, to work with the District's water distribution system operator. In such cases all tools and equipment required for the project for excavation and backfill, including but not limited to trench ladders, shoring and bracing, trench box, compactor, shovels, brooms, rakes, trench pump and generator (when required), safety cones, traffic signs and the like shall be transported to the job site with the backhoe and dump truck. The District will provide tools for cutting and taping water mains by District staff.

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The District reserves the right to provide District employees and equipment to assist the Contractor on any project. All Subcontractors employed by the Contractor must receive prior approval by the District.

The District will supply all water works materials to the Contractor. The District, at the discretion of the General Manager, may also supply gravel, sand, crushed stone, cold patch and other such materials for any project.

For non-emergency work, the Contractor shall be given 72 hours minimum notice for scheduling projects. The Contractor shall provide 24 hours minimum notice to the District regarding the proposed starting date and time for each project. Construction work for the District shall not commence prior to 8:00 AM without prior authorization from the District's General Manager or Distribution System Manager. The District shall pay a minimum of two hours for required labor and equipment for each separate engagement, however, projects performed consecutively on the same day shall be considered one engagement.

The Contractor shall be required to respond to emergencies, if called, on a 24 hour per day, 7 days per week basis and shall respond immediately with the necessary equipment and manpower for emergency service and repairs. The Contractor shall provide home phone numbers and mobile phone numbers of key personnel for this purpose.

It is the District's intention to group permanent paving patches into two lists to be assigned to the contractor by April 1st and September 15th. The contractor shall complete the work on the lists within forty-five (45) calendar days of receiving the list. The District reserves the right to assign individual paving patches to the paving contractor for emergency patches or as otherwise may be necessary as determined by the District.

Upon request, Contractor shall provide free written construction cost estimates in spreadsheet form, exclusive of materials to be provided by the District, for projects with a total value of \$5,000.00 or greater.

INDEMNIFICATION AND HOLD HARMLESS:

To the maximum extent permitted by law, the Contractor agrees to indemnify or pay on behalf of, defend and hold harmless the Portsmouth Water and Fire District and all departments, agents, employees and Administrative Board members from and against any and all liability (including Employer Liability) whatsoever arising from the Contractor's operations or the operations of its agents, representatives and sub-contractors including completed operations. This agreement includes all claims, demands, suits, actions, costs, expenses, judgments, penalties and attorney fees which may be imposed upon, incurred by, or asserted against the Portsmouth Water and Fire District and by reason of (a) any failure on the part of the Contractor to comply with any provision or term required to be performed or complied with by the Contractor under the Contract; or (b) for the death, injury (personal or bodily), loss of consortium, property damage, or loss of property suffered by any person on account of or based upon the act, omission, fault, negligence or misconduct of any person hired by, contracted by or otherwise working with the Contractor.

This indemnity and hold harmless agreement shall include indemnity against all cost, expense, judgments, settlements, penalties, and liabilities (including, without limitation, attorney's fees) incurred or in connection with any claims of proceedings brought thereon and the defense thereof with counsel acceptable to the Portsmouth Water and Fire District or counsel selected by an insurance company which has accepted liability for any such claim.

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INSURANCE:

General

The Contractor shall purchase from and maintain in a company or companies legally authorized to do business in the State of Rhode Island such insurance as will protect the Contractor from claims which may arise out of or result from the Contractor's operations under the contract and for which the Contractor may be legally liable, whether such operations be by the Contractor or by a Subcontractor or by anyone directly or indirectly

employed by any of them, or by anyone for whose acts any of them may be liable. Coverages shall be maintained without interruption throughout the contract period, unless otherwise stipulated herein.

Each policy shall be non-cancelable and materially non-amendable with respect to the District unless there is 30 days prior notice to the District.

Additional Insureds

The Portsmouth Water and Fire District shall be named as Additional Insured on all policies except Workers Compensation, for the duration of this contract. Included on the General Liability should be ISO Additional Insured Endorsement CG 2038 (04 13) AND CG 2037 (04 13) or an endorsement providing equivalent coverage to the additional insureds. This insurance for the additional insureds shall be as broad as the coverage provided for the named insured Contractor. It shall apply as primary and non-contributing insurance before any other insurance or self-insurance, including any deductible, maintained by, or provided to, the additional insured.

The General Liability Coverage form shall extend also to "Personal and Advertising Injury" assumed by an "Insured Contract". The Additional Insured Endorsement(s) shall extend to all subcontractors of the Named Insured, with no privity of contract restriction.

Waiver of Subrogation

To the fullest extent permitted by law, Contractor waives all rights against Portsmouth Water and Fire District their agents, officers, directors, Administrative Board members and employees for recovery of damages to the extent these damages are covered by commercial general liability, commercial umbrella liability, business auto liability or workers compensation and employers liability insurance maintained per requirements stated herein.

Severability of Interests

Severability of Interests clause shall apply for all policies.

Insurance coverage must be maintained for the following:

Liability

The Contractor shall procure and shall maintain, during the life of the contract period, Contractor's Comprehensive General Liability Insurance. Coverage shall be written on an Occurrence basis in accordance with services performed and shall include, but not be limited to, Premises and Operations, Products and Completed Operations, Independent Contractors, Professional Liability, Personal & Advertising Injury, Medical Payments, Blanket Contractual Liability, Contractors Protective Liability and Explosion, Collapse and Underground Hazard. Completed Operations coverage shall be maintained for two years after completion of the contract. The insurance limits are indicated below:

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- | | | |
|----------------------|-------------|------------------------|
| 1. Bodily Injury and | \$1,000,000 | Each Occurrence |
| Property Damage: | \$2,000,000 | Aggregate |
| | | Combined single limit. |

The General Liability aggregate shall apply on a "per project" or "per location" basis.

Business Automobile

The Contractor shall procure and shall maintain during the life of the contract period, comprehensive vehicle liability insurance including all owned (private and others), hired and non-owned vehicles liability, in the following amounts:

1. Bodily Injury & Property Damage: \$1,000,000 per occurrence, combined single limit

Worker's Compensation

The Contractor shall procure and maintain during the life of the contract period, in accordance with the provisions of the laws of the State of Rhode Island, Worker's Compensation Insurance for all of the Contractor's employees. In the event that work is sublet, the Contractor shall require such Subcontractor similarly to provide Worker's Compensation Insurance for all of the Subcontractors' employees. Insurance limits are listed below:

1. \$500,000 each accident
2. \$500,000 Disease-Policy Limit
3. \$500,000 Disease-each Employee

Special Requirements

1. The Contractor waives all rights against the District for damages caused to its own property. Such waiver shall include a waiver of the right of subrogation from the Contractor's insurer. The Contractor shall require similar waivers from all Subcontractors and Sub-Subcontractors. The Contractor waives all rights against the District for loss or damage to any equipment used in connection with the contract which loss is covered by any property insurance. The Contractor shall require similar waivers from all Subcontractors and Sub-Subcontractors.
2. Original Certificates of Insurance meeting the required insurance provisions shall be forwarded to the District prior to the commencement of the work. Renewal certificates shall be sent to the District at least 30 days prior to any expiration.
3. Each policy shall be non-cancelable with respect to the District without thirty (30) days prior written notice to the District. If any policy is cancelled, the Contractor must immediately obtain and provide the District evidence of equivalent or better insurance coverage.
4. It shall be the responsibility of the Contractor to require all Subcontractors to comply with the same insurance requirements that are required of the Contractor.
5. The "other insurance" clause for each policy shall be deleted or modified so as to make it clear that the coverage of such policy is primary and any coverage available to the District under its own policy(ies) is secondary.
6. Insurance carrier shall be "A-" rated or higher.

CONTRACT SURETY:

The Contractor shall execute a \$10,000 performance bond prepared by the District with a personal guarantee to the District for the duration of the contract period plus one year after the date of the last work performed.

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STANDARDS AND INSPECTION:

All materials shall be installed and all work performed in accordance with the standards of, and subject to inspection by, the Portsmouth Water and Fire District and, where applicable, the Town of Portsmouth Public Works Department and the Rhode Island Department of Transportation. All work performed by the Contractor shall be guaranteed for a period of one year from the date of completion.

Absent prior approval by the District's General Manager or Distribution System Manager, the Contractor may not perform work without the District's inspector being present at the work site. The Contractor's site representative shall be required to certify and sign the District's inspection form after the work is complete. Any disagreements, such as quantity or quality of construction, materials supplied or the number of hours worked, shall be brought to the attention of the General Manager or Distribution System Manager within two business days.

PERMITS, BONDS AND DIG SAFE:

The District will obtain all necessary Town road opening permits. The Contractor is required to obtain all necessary state road opening permits and post bonds, as required, for each project. The District will co-sign state road opening permits, as required by the Rhode Island Department of Transportation. Copies of all permits must be submitted to the District prior to the start of construction. It should be noted that permits are required by the town and state when working in the shoulder of the road, even though the paved roadway will not be cut. Prior to closing any town or state road or performing final paving on town or state roads, the Contractor shall notify the Portsmouth Public Works Department or the Rhode Island Department of Transportation, respectively, for approval and inspection.

The Contractor, or any Subcontractor working for the Contractor, shall submit a copy of a valid blasting permit prior to performing any blasting on District projects.

The Contractor shall be responsible for properly notifying Dig Safe prior to any excavation work for District projects and for following the Dig Safe statute and published procedures. The District will provide information to the Contractor regarding the general limits of any required excavations.

Full service Contractors shall have a bond on file with the RI-DOT for work in state roads or submit a bond to RI-DOT with each road opening permit.

SAFETY:

The Contractor shall be responsible for providing a safe work environment for his employees and the employees of the District in accordance with all requirements of the Occupational Safety and Health Act (OSHA), including latest amendments. The Contractor shall be responsible for providing a Competent Person as required and defined by OSHA.

The Contractor is responsible for preparing a traffic control plan for any work assigned on state roads.

The use of police for traffic control in town or state roads for construction or paving operations shall be approved in advance by the General Manger or Operation's Manager.

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MEASUREMENT AND PAYMENT:

Contractors shall provide shoring and bracing for trench support, including trenching box or mechanical trench shoring equipment, and trailer for transport, as required to provide a safe work environment for the Contractor's and the District's employees and as required by OSHA, the cost of which shall be included in the applicable proposal items. The District will pay for special truck transport required for the trailer and shoring and bracing equipment, up to a two hour maximum per job, based on relevant proposal price items.

Routine traffic control measures for low hazard areas with low traffic volume or low vehicle speeds in town and state roads shall be included in applicable bid items and shall not be paid for separately. Special Traffic Control Devices for excavation in any state right-of-way or for excavation in any high hazard, heavily traveled town right-of-way, including all cones, barrels, signs, flashers and other measures required by RIDOT, the Town, or the District, including approved traffic control plan, as required, shall be paid for under Bid Item Number 26.

Charges for labor and equipment proposed at an hourly rate shall be calculated and billed to the nearest one-quarter hour increment.

Charges for materials proposed at unit prices shall be measured in place after compaction, multiplied by designated compaction factors stated herein and billed to the nearest one-tenth of a unit.

Measurement and payment for cold patch, when used, shall be for a minimum of one-tenth of a cubic yard for each patch.

Measurement for temporary bituminous concrete hot-mix for the depth required shall be measured by the ton rounded to the nearest one-tenth of a ton delivered to the job site. Payment shall include the cost of all material, paving tools and compactor and/or roller for proper hot-mix installation. All labor and other equipment required for the hot-mix installation shall be measured and paid for under separate applicable proposal items. Police and special traffic control devices, where required, shall be measured and paid for under separate applicable proposal items. For temporary bituminous concrete hot-mix, the District recognizes that the weight of the mix needs to be greater than required for the patch to ensure proper temperature of the mix used for the patch and to ensure there is enough mix for the patch. The District will pay for the delivered mix based on delivery slips with a minimum payment for one-ton of mix. The Contractor shall exercise reasonable judgment and care to insure that the District does not pay for unnecessary hot-mix.

Measurement and payment for each permanent bituminous concrete hot-mix patch for town and state roads shall be for a minimum of two square yards for each patch, including binder and wearing courses, all final saw cutting, removal and disposal of any permanent and temporary paving and soil, sweeping and all other work for installing permanent paving. Police and special traffic control devices, where required, shall be measured and paid for under separate applicable proposal items. Contractors shall submit the actual dimensions and actual total square yardage for each patch with the invoice.

Permanent replacement of concrete base and rebar on state roads as required by RI-DOT, shall be paid for based on time and materials.

Travel time for equipment and labor between the Contractor's yard and the job site shall not be charged to the District. Travel time for equipment and labor between the District's job sites on the same day shall be chargeable to the District. Travel time or labor for refueling shall not be charged to the District.

When the Contractor is called in during regular working hours to perform emergency work and it is necessary for the Contractor to pull a working crew from another site, the District shall pay for the travel time for

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equipment and labor. The payment shall be for travel time from the Contractor's other job site to the District's job site and from the District's job site to the Contractor's yard.

The Contractor may charge up to a maximum of 15 minutes at applicable rates for equipment and labor necessary for job preparation and material loading at the Contractor's yard prior to reporting to the job site. Special construction operations at the Contractor's yard exceeding 15 minutes, which are related to the construction work and agreed upon in advance by the District's General Manager or Distribution System Manager, may be chargeable to the District at applicable rates.

Work shall be measured as shown in the Price Form and as otherwise specified herein. A mark-up to cover carrying costs will only be allowed for those Price Items that specifically call for a mark-up in the Price Form.

Materials and outside services not specified herein and supplied by the Contractor, as directed by the District, shall be paid for at prevailing rates which shall include a fair and reasonable mark-up, as agreed upon by the District, for the Contractor's overhead and profit. Detailed invoices for such materials and services shall be submitted for review and approval.

The District shall pay for labor as specified below:

Regular Time: District's Distribution System Operations Department Working Hours:
Monday through Friday
7:30 AM to 4:00 PM

Time and One-half: Monday through Friday before or after the contractor's normal working hours;
Saturday, Sunday and holidays

Overtime rates for work contiguous with normal working hours shall be paid only for the actual hours of overtime worked.

When the Contractor is called in after regular working hours to perform emergency work, overtime rates shall be paid for the actual hours worked or for a four hour minimum engagement, whichever is greater.

The Contractor may be paid up to 0.5 hours of overtime for labor related to mobilization for an emergency after normal working hours as appropriate and as approved by the General Manager or Distribution System Manager.

Overtime rates will be paid for manpower only.

Minimum Payment during Regular Working Hours:

Unless otherwise scheduled as fill-in work in advance, the Contractor will be paid for a minimum of 4-hours of work during regular working hours from the time the Contractor is on the work site and ready to work. Minimum payment will be at the proposed hourly rates for a backhoe with an operator and for a dump truck with a driver/laborer. Payment for other machinery and equipment will be for the actual hours worked at the proposed hourly rates.

If the job time exceeds 4-hours during regular working hours, the contractor will be paid for the remaining hours up to the Contractor's normal quitting time. Payment will be at the proposed hourly rates for a backhoe with an operator and for a dump truck with a driver/laborer. Payment for other machinery and equipment will be for the actual hours worked at the proposed hourly rates.

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When the contractor is required to pull a construction crew from another job site for use on a District emergency job, the contractor will be paid for the provided crew and machinery from the time of leaving the other job site up to the Contractor's normal quitting time.

Upon completion of work for the District, the contractor shall make a good faith effort to utilize its machinery and/or labor for work other than for the District, to reduce minimum charges to the District for billable time not actually worked by the contractor.

For follow-up construction related to a partially completed job, the contractor will be paid for work at the proposed hourly rates with no minimum payment.

INVOICES:

Invoices for work performed by the Contractor and reviewed by the District's General Manager shall be submitted for approval to the Administrative Board. Payment by check for approved invoices shall be made within seven days following Board approval. The Board currently meets once per month on the third Tuesday of the month.

Invoices for new curb stop installations shall be submitted within fourteen days of the installation to allow the District to promptly process any back charges or refunds to its customers.

All other invoices shall be submitted within thirty days of the date that the work is substantially complete.

Invoices must be submitted for processing prior to the close of business at least six (6) business days prior to the next regularly scheduled Board meeting to be considered for payment at that meeting. A separate invoice shall be provided for each job. The invoice shall include the street address or location description for the job and a description of the work, i.e. new curb stop, curb stop repair, water main repair, etc.

Notwithstanding any contrary provision set forth herein, if any Contractor fails to submit invoices timely, as noted above, the District shall be authorized to submit to the Contractor a proposed invoice for the services rendered by the Contractor. If the Contractor then fails to submit its final invoice within seven (7) days of receipt of the District's proposed invoice, then the District's proposed invoice shall be final and the Contractor shall not be entitled to recoup any funds in excess of the District's invoice. Further, if the final invoice from the Contractor proves to be less than the amount of the District's invoice, then any excess shall be returned to the District.

If the District shall, at any time during the performance of this agreement, deem it expedient or it shall become necessary for the District to abandon or involuntarily defer any work under this agreement or any part thereof before completion of any work to be rendered hereunder, the Contractor shall be entitled to compensation for any uncompensated work performed prior to such time.

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PRICE FORM:

The undersigned submits the following material unit prices, and labor and machinery hourly rates:

Contractors proposing to provide limited service such as backhoe service; landscaping; and/or paving shall enter N/A in each inapplicable proposal item.

ITEM NO.	DESCRIPTION	UNITS	UNIT PRICE \$
1.	BACKHOE <u>WITH</u> OPERATOR	HR	
2.	DUMP TRUCK <u>WITH</u> DRIVER/LABORER		
2.a.	4 CY DUMP TRUCK	HR	
2.b.	6-10 CY DUMP TRUCK	HR	
2.c.	16-18 CY DUMP TRUCK	HR	
3.	COMPRESSOR WITH JACK HAMMER (min. size: 160 cfm @ 100 psi)	½ DAY	
4.	DIAPHRAGM PUMP AND HOSE	½ DAY	
5.	VIBRATORY COMPACTOR	½ DAY	
6.	DEMOLITION TOOL WITH BACKHOE	HR	
7.	ROCK SPLITTER	DAY	
8.	LABOR RATES		
8.a.	LABORER	HR	
8.b.	OPERATOR	HR	
8.c.	DRIVER	HR	
9.	BITUMINOUS CONCRETE – COLD PATCH, material only	CY	
10.	TEMPORARY BITUMINOUS CONCRETE - HOT MIX, ONE TON MINIMUM, INCLUDING MATERIAL, PAVING TOOLS AND COMPACTOR &/OR ROLLER ONLY, depth as directed. All labor and other equipment to be paid for under separate proposal items. Police and Special Traffic Control Devices, where required, paid under separate proposal items.	TON	
11.	PERMANENT BITUMINOUS CONCRETE - HOT MIX FOR <u>STATE ROADS</u> , three-inch (3") depth laid in two 1-1/2 inch courses in place, including binder and wearing courses, all final saw cutting, removal and disposal of temporary pavement, sweeping and all other work for installing permanent paving. Payment for depths varying from three inches will be pro-rated based on actual depth. Police for traffic control and special traffic control devices will be paid for separately under applicable items. <u>Item intended for semi-annual list of Town and/or State patches.</u> Minimum Payment of two square yards per patch.	SY	

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12.	PERMANENT BITUMINOUS CONCRETE - HOT MIX FOR <u>TOWN ROADS</u> , three-inch (3") depth laid in two 1-1/2 inch courses in place, including all final saw cutting or jack hammering, <u>routine traffic control devices</u> , removal and disposal of temporary pavement, sweeping, and all other preparation work for installing permanent paving. Payment for depths varying from three inches will be prorated based on actual depth. Police for traffic control and special traffic control devices will be paid for separately under applicable items. <u>Item intended for semi-annual list of Town and/or State Patches.</u> Minimum Payment of two square yards per patch.	SY	
13.	PERMANENT BITUMINOUS CONCRETE – Minimum call-in charge in addition to payment for Item 11 or Item 12 when called in for one patch.	LS	
14.	BITUMINOUS CONCRETE – HOT MIX: ALTERNATE PRICE FOR ITEMS 11, 12, AND 13. For large area and/or extra depth pavement replacement, payment shall be per above bid items OR cost plus ten (10%) percent, which ever is <u>smaller</u> .	-	At Cost + 10%
15.	INFRARED SEALING OF TRENCH PATCHES required by RIDOT or Portsmouth Public Works. (Subcontractor quote approved by the District prior to work and detailed invoice required for payment). Contractor's time paid for separately at applicable rates.	-	At cost + 10%
16.	FLOWABLE FILL, material only, required by Portsmouth Public Works or RIDOT, invoice required.	-	At cost + 10%
17.	SAW CUTTING for initial road cut, including all labor and equipment. Traffic control and police for traffic control will be paid for separately.		
17.a.	UP TO 4" DEPTH, no minimum charge	LF	
17.b.	EXCEEDS 4"		
17.b.i.	EXCEEDING 4 INCH DEPTH, by contractor, or	LF	
17.b.ii.	SUBCONTRACTOR CHARGE	EA	At cost + 10%
18.	CRUSHED STONE, ¾", for pipe bedding and roadway backfill, measured in place using a compaction factor of 1.10.	CY	
19.	PROCESSED GRAVEL for pipe bedding and roadway backfill, measured in place using a compaction factor of 1.15.	CY	
20.	WASHED SAND for pipe bedding, measured in place using a compaction factor of 1.15.	CY	
21.	CONCRETE FOR THRUST BLOCKS, measured in place.	CY	
22.	SCREENED LOAM AND SEED, 25 square yards or less, including six-inch depth of loam with seed rolled in place and all labor and equipment. Greater than 25 square yards shall be paid at applicable rates for time and materials.	SY	
23.	POLICE FOR TRAFFIC CONTROL, rate and minimum hours per call shall be paid as per police contract. (invoices required)	HR	At cost + 10%

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24.	BLASTING FOR ROCK REMOVAL		
24.a.	BLASTING PERFORMED BY CONTRACTOR for rock Removal which cannot be excavated by mechanical means, Including all costs for permits, caps, dynamite, mats and Drilling rock.	CY	
24.b.	BLASTING PERFORMED BY SUBCONTRACTOR hired by Contractor for rock removal which cannot be excavated by Mechanical means shall be paid for by the District at Contractor's cost, plus proposed mark-up for Contractor's Coordination, overhead and profit. Contractor shall obtain Quotes from Subcontractors for blasting of rock for District Projects for review and approval prior to blasting.	-	At cost + 10%
25.	STEEL PLATES for traffic restoration, including delivery and removal, per each	DAY	
26.	SPECIAL TRAFFIC CONTROL DEVICES for excavation in any state right-of-way or for excavation in any high hazard, heavily traveled town right-of-way, including all cones, barrels, signs, flashers and other measures required by RIDOT, the Town, or the District including approved traffic control plan, as required. Labor and equipment to install devices shall be paid for separately at applicable rates. Item does not include routine traffic control devices for town roads. Note: Routine traffic control measures for low hazard town roads with low traffic volume or low vehicle speeds in town roads shall be included in applicable bid items and shall not be paid for separately.		
26.a.	WORK IN SHOULDER or one lane.	DAY	
26.b.	ROAD CROSSING	DAY	
27.	PERMITS		
27.a.	STATE ROAD-OPENING PERMITS		
27.a.i.	STATE PERMIT FEE	-	At cost + 10%
27.a.ii.	BOND FOR STATE ROAD OPENING PERMIT, invoice required.	-	At cost + 10%
27.a.iii	COST FOR ALL LABOR and any other direct or indirect costs, except permit fee and bond premium, associated with obtaining a valid state permit or bond.	EA	\$100.00

**PORTSMOUTH WATER AND FIRE DISTRICT
PROPOSAL FOR MISCELLANEOUS CONSTRUCTION AND REPAIRS
January 18, 2018**

CONTRACTOR INFORMATION

EXPERIENCE:

Number of years experience Contractor has performing water system construction: _____.

REFERENCES:

List names of water companies/authorities, contact person and phone number for water systems for which Contractor has performed work:

1. _____

2. _____

3. _____

RESPONSE TIME:

List time required to respond with full crew to emergency calls during normal working hours: _____

List time required to respond with full crew to emergency calls during off-hours: _____

MAJOR EQUIPMENT:

List Contractor's major equipment including quantities, types and sizes available for District work:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

Attach Additional Sheets if Necessary

**PORTSMOUTH WATER AND FIRE DISTRICT
PROPOSAL FOR MISCELLANEOUS CONSTRUCTION AND REPAIRS
January 18, 2018**

Date: _____

Legal Name of Company

Business and Mailing Address of Company

Corporation Partnership Sole Proprietorship
(circle one)

The only individuals interested as principals in the proposal are as follows:

Name _____ Address _____

Name _____ Address _____

Name _____ Address _____

(SEAL)

By _____
Proposer

Witness

Position with Company Proposing

(If a corporation, give the State of Incorporation, stockholders, officers and registered agent)

(DISTRICT SEAL)

By Portsmouth Water and Fire District

Witness

Ronald L. Molleur, Moderator