



**Solicitation Information
December 4, 2015**

RFP# 7550104

TITLE: University of Rhode Island Utility Service Contract, 3 Years

Submission Deadline: Tuesday January 5, 2016 at 11:00 AM (Local Time)

Questions concerning this solicitation must be received by the Division of Purchases at Thomas.bovis@purchasing.ri.gov no later than **12/16/2015 at 4PM (LT)**. Questions should be submitted in a *Microsoft Word attachment*. Please reference the RFP# on all correspondence. Questions received, if any, with responses will be posted on the Internet as an addendum to this solicitation. It is the responsibility of all interested parties to download this information.

SURETY REQUIRED: No

BOND REQUIRED: No

**Thomas Bovis
Interdepartmental Project Manager**

Applicants must register on-line at the State Purchasing Website at www.purchasing.ri.gov

Note to Applicants:

Offers received without the entire completed RIVIP Generated Bidder Certification Form attached may result in disqualification.

THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

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SECTION 1: INTRODUCTION

The Rhode Island Department of Administration/Division of Purchases, on behalf of the University of Rhode Island Department of Facilities Services, is soliciting proposals from qualified firms to provide underground ground and above ground Utility Maintenance, Repair and Emergency Response Services, excluding electrical, in accordance with the terms of this Request for Proposals and the State's General Conditions of Purchase, which may be obtained at the Rhode Island Division of Purchases Home Page by Internet at www.purchasing.ri.gov. The initial contract period will be 3 years, with the option for two – one year renewals.

This is a Request for Proposals, not an Invitation for Bid. Responses will be evaluated on the basis of the relative merits of the proposal, in addition to price; there will be no public opening and reading of responses received by the Division of Purchases pursuant to this Request, other than to name those offerors who have submitted proposals.

INSTRUCTIONS AND NOTIFICATIONS TO OFFERORS:

1. Potential vendors are advised to review all sections of this RFP carefully and to follow instructions completely, as failure to make a complete submission as described elsewhere herein may result in rejection of the proposal.
2. Alternative approaches and/or methodologies to accomplish the desired or intended results of this procurement are solicited. However, proposals which depart from or materially alter the terms, requirements, or scope of work defined by this RFP will be rejected as being non-responsive.
3. All costs associated with developing or submitting a proposal in response to this RFP, or to provide oral or written clarification of its content shall be borne by the vendor. The State assumes no responsibility for these costs.
4. Proposals are considered to be irrevocable for a period of not less than 120 days following the opening date, and may not be withdrawn, except with the express written permission of the State Purchasing Agent.
5. All pricing submitted will be considered to be firm and fixed unless otherwise indicated herein.
6. Proposals misdirected to other state locations, or which are otherwise not present in the Division at the time of opening for any cause will be determined to be late and will not be considered. For the purposes of this requirement, the official time and date shall be that of the time clock in the reception area of the Division.
7. It is intended that an award pursuant to this RFP will be made to a prime vendor, or prime vendors in the various categories, who will assume responsibility for all aspects of the work. Joint venture and cooperative proposals will not be considered. Subcontracts are permitted, provided that their use is clearly indicated in the vendor's proposal and the subcontractor(s) to be used is identified in the proposal.

8. All proposals should include the vendor's FEIN or Social Security number as evidenced by a W9, downloadable from the Division's website at www.purchasing.ri.gov.
9. The purchase of services under an award made pursuant to this RFP will be contingent on the availability of funds.
10. Vendors are advised that all materials submitted to the State for consideration in response to this RFP will be considered to be Public Records as defined in Title 38, Chapter 2 of the General Laws of Rhode Island, without exception, and will be released for inspection immediately upon request once an award has been made.
11. Interested parties are instructed to peruse the Division of Purchases website on a regular basis, as additional information relating to this solicitation may be released in the form of an addendum to this RFP.
12. Equal Employment Opportunity (G.L. 1956 § 28-5.1-1, et seq.) – § 28-5.1-1 Declaration of policy – (a) Equal opportunity and affirmative action toward its achievement is the policy of all units of Rhode Island state government, including all public and quasi-public agencies, commissions, boards and authorities, and in the classified, unclassified, and non-classified services of state employment. This policy applies to all areas where State dollars are spent, in employment, public services, grants and financial assistance, and in state licensing and regulation. For further information, contact the Rhode Island Equal Opportunity Office at (401) 222-3090.
13. In accordance with Title 7, Chapter 1.2 of the General Laws of Rhode Island, no foreign corporation, a corporation without a Rhode Island business address, shall have the right to transact business in the State until it shall have procured a Certificate of Authority to do so from the Rhode Island Secretary of State (401-222-3040). This is a requirement only of the successful vendor(s).
14. The vendor should be aware of the State's Minority Business Enterprise (MBE) requirements, which address the State's goal of ten percent (10%) participation by MBE's in all State procurements. For further information, contact the MBE Administrator at (401) 574-8253 or visit the website www.mbe.ri.gov or contact charles.newton@doa.ri.gov.

SECTION 2: BACKGROUND and PURPOSE

The University of Rhode Island is seeking a dedicated firm to provide utility maintenance and repair services to all underground and above ground utility systems excluding electrical. The Kingston campus consists of 197 buildings totaling over 4 million square feet with miles of underground utility systems. These systems include the transportation of steam, water (potable and non-potable), sewage, storm water and natural gas.

The successful firm(s) will be required to respond to maintenance/repair requests and emergency service calls anytime 24/7. An integral understanding of each of the university utility systems is necessary. The successful firm(s), within the first 6 months of the contract, will be required to study and understand the universities utility systems. Vendor shall provide pipefitter, steamfitter and plumbing services as required. All construction equipment, excavation services and materials shall be supplied by the vendor to perform the necessary task/repair. Vendor response shall also include investigation as necessary to ensure proper repair (locating, camera work, etc).

SECTION 3: SCOPE OF WORK

General Scope of Work

The successful contractor(s) will be required to furnish labor, material and equipment necessary for maintenance and repairs to the University's utility systems including Steam, Water, Natural Gas, Sewer and Storm water.

For clarification, the University will continue to utilize the State Master Price Agreement for general plumbing (MPA #40) and steamfitter work (MPA #199) for repairs and maintenance outside of the scope of utilities

Pertinent utility systems Information:

- Steam system operates at 100psi
 - This contract will require service up to and including PRV's in each building as well as associated low pressure piping beyond the PRV as necessary to ensure a proper repair.
 - Majority of steam pipe is manufactured by "Thermacore" and is of the jacketed insulated HT406 Type. Vendor must be certified and have the ability to work on this type of system. URI has since standardized on a Conduit Pipe-in-Pipe system accepting products manufactured by Thermacore, Rovanco, and Perma-Pipe.
 - Maintenance and repair services shall include all aspects of the system including main and condensate replacement, steam pit maintenance, steam trap maintenance, drip leg repair, valve replacement and the necessary welding capabilities as required.
- Water system operates at up to 100psi
 - This contract will require service up to and including the building backflow preventer and isolation valves. Backflow repair certification will be required.
 - Maintenance and repair of all types of piping. Majority of pipe is ductile, however cast-iron, transite and plastic exist as well.
 - All excavation and restoration services as required.

- Natural gas lines are University owned and operated.
 - We participate in the Operator Qualification Program and require all contractors to be task certified and adhere to the plan requirements.
 - This service will require repair and installation of meters, regulators, service lines and mains including all restoration services as needed.
 - Experience and equipment to service plastic, wrapped steel, bare steel, etc. will be required.
 - System compliance services including annual leak detection surveys and cathodic protection maintenance and monitoring.
 - Distribution pressure is 5psi.
- Sewer Conveyance System
 - This contract will require service of all mains and services across the campus to the South Kingstown pump station at Peckham farm.
 - Provide maintenance and repair services for clay(VC), cast iron, plastic and transite pipe.
 - Provide line clearing, root control, repair and replacement services
 - All excavation and restoration services as required.
- Storm Water System
 - Includes maintenance and repair of pipe systems and street drains. Necessary investigative and drain clearing services as needed.
 - All excavation and restoration services as required.

The University has standards for pipe and fittings. Vendor will ensure materials conform to the University standards as well as maintaining proper code requirements as required. These standards will be provided to the successful vendor.

Specific Activities / Tasks

In non-emergency situations the contractor will evaluate the requested maintenance/repair tasks and provide cost and procedural estimates for the work prior to commencement of the task. From time to time scheduled utility outages may be necessary to perform maintenance work. Due to the nature of the institution, these outages may need to occur after hours or on weekends. Outage requests will be handled in accordance with the University's outage request policy to ensure proper notice is given to affected departments.

A majority of the service requests from the University will be due to a compromised utility main or service line that directly affects our customers. The response time for emergencies will be (1) hour or less from the time of call at any time of the day or night. The University is a 24/7 operation 365 days a year. Contractor will be required to respond as needed. This includes necessary equipment being available for emergency response.

Vendor shall have well maintained equipment with resources to provide backup equipment in the event of a breakdown during a repair/response.

Vendor will be required to check in with the URI Utility Project Manager prior to work commencing and to checkout at the end of the task or day, whichever is applicable, to recap progress.

Additional specific tasks the University will be requiring the vendor to perform are as follows:

1. Evaluate/inspect the existing utility systems
2. The university at its discretion may include the servicing of distribution piping internal to buildings for both heating and domestic use to ensure proper utility system function.
3. Provide as-built drawings and/or sketches of work performed including utility condition.
4. Assist URI staff in updating existing drawings including identification of materials, sizes, location and condition.
5. Identify areas within the utility systems for improving reliability.
6. Assist the Utility Department with developing a preventative maintenance plan for each utility.
7. Assist the Utility Department with developing a master plan for replacement of sections of mains/services deemed at/near end of useful life.

Note: The additional tasks above will require varying levels of expertise. It is understood that these tasks will be implemented on a T&M basis utilizing personnel described in the Technical Proposal.

SECTION 4: TECHNICAL PROPOSAL

Narrative and format: The separate technical proposal should address specifically each of the required elements:

1. Executive Summary – The executive summary is intended to highlight the contents of the Technical Proposal and to provide evaluators with a broad understanding of the vendor’s technical approach and ability.

Capability, Capacity, and Qualifications of the Vendor –This section shall highlight the contractors understanding of the operation, maintenance and repair of multiple utilities. The contractor shall demonstrate knowledge in the techniques, standards and tools used for repair and construction of each utility and roadways. This section shall include a summary of the number and types of work crews available, type of equipment available, depth of redundancy in manpower and equipment, method to ensure service vehicles are stocked and ready to respond. Also identification of all staff, and/or subcontractors proposed as members of the project team, including the duties, responsibilities and concentration of effort which apply to each. (resumes, curricula vitae or statements of prior experience and qualification). As part of the submission the vendor shall demonstrate a minimum of (10) years performing this type of repair and maintenance for an institution of similar size and complexity. Vendor and response personnel shall possess appropriate licensing and certifications for performing requested/required tasks. To include, but not limited to, the State of Rhode Island Licenses/Certifications for:

Plumber Master (License)
Pipefitter Master 1(License)
Welding(License)
Hoisting-Construction Equipment Operator(License)
Gas System Operator (Operator Qualified)
Backflow Preventer Assembly Tester
OSHA (Confined Space w/Air Monitors)
OSHA 10 Hour Safety & Health Training

Include documentation on the education, licenses and or certifications of employees for applicable work required. In addition list all company owned equipment necessary to perform the services outlined. Describe backup capabilities. Describe the company's process when responding to emergency service calls.

2. Work Plan/Approach Proposed – This section shall describe the vendor's understanding of the University's requirement. The document shall discuss the scope of work, plan to accomplish tasks and capability of performing the listed tasks. The work plan description shall include abilities of the vendor to perform said tasks and describe in further detail, experience and capabilities of the vendor.
3. Previous Experience and Background, including the following information:
 - i. A comprehensive listing of similar projects undertaken and/or similar clients served, including a brief description of the projects;
 - ii. A description of the business background of the respondent (and all subcontractors proposed), including a description of their financial position

SECTION 5: COST PROPOSAL

A **separate, signed and sealed**, Cost Proposal reflecting the fee structure proposed for this scope of service must be included. Attached is a table or matrix for specific fees/rates or requested breakdown [if applicable].

SECTION 6: PROPOSAL SUBMISSION

Responses (**an original plus (3) copies**) should be mailed or hand-delivered in a sealed envelope marked "**RFP#**" to:

RI Dept. of Administration
Division of Purchases, 2nd floor
One Capitol Hill
Providence, RI 02908-5855

NOTE: Proposals received after the above-referenced due date and time will not be considered. Proposals misdirected to other State locations or those not presented to the Division of Purchases by the scheduled due date and time will be determined to be late and will not be considered. Proposals faxed, or emailed, to the Division of Purchases will not be considered. The official time clock is in the reception area of the Division of Purchases.

RESPONSE CONTENTS

Responses shall include the following:

1. A completed and signed R.I.V.I.P generated bidder certification cover sheet downloaded from the RI Division of Purchases Internet home page at www.purchasing.ri.gov.
2. A completed and signed W-9 downloaded from the RI Division of Purchases Internet home page

at www.purchasing.ri.gov. Only in “Original” proposal.

3. **A separate Technical Proposal as described above.**
4. **A separate, signed and sealed Cost Proposal** reflecting the hourly rate, or other fee structure, proposed to complete all of the requirements of this project. Attachment is a guide line. Please include additional cost items in the same format as applicable.

In addition to the multiple hard copies of proposals required, Respondents are requested to provide their proposal in **electronic format (CD-Rom, disc, or flash drive)**. Microsoft Word / Excel OR PDF format is preferable. Two electronic copies are requested (One for the State and one for the University) and it should be placed in the proposal marked “original”.

SECTION 7: EVALUATION AND SELECTION

Proposals will be reviewed by a Technical Review Committee comprised of staff from state agencies. To advance to the Cost Evaluation phase, the Technical Proposal must receive a minimum of 56 (80%) out of a maximum of 70 technical points. Any technical proposals scoring less than 56 points will not have the cost component opened and evaluated. The proposal will be dropped from further consideration.

Proposals scoring 56 technical points or higher will be evaluated for cost and assigned up to a maximum of 30 points in cost category, bringing the potential maximum score to 100 points.

The University of Rhode Island reserves the exclusive right to select the individual(s) or firm (vendor) that it deems to be in its best interest to accomplish the project as specified herein; and conversely, reserves the right not to fund any proposal(s).

Proposals will be reviewed and scored based upon the following criteria:

| Criteria | Possible Points |
|--|------------------------|
| Executive Summary | 5 Points |
| Capability, Capacity, and Qualifications of the Offeror | 35 Points |
| Work Plan and Approach for Specific Activities & Tasks | 15 Points |
| Previous Experience | 15 Points |
| | |
| Total Possible Technical Points | 70 Points |
| Cost calculated as lowest responsive cost proposal divided by (this cost proposal) times 30 points * | 30 Points |
| Total Possible Points | 100 Points |

*The Low bidder will receive one hundred percent (100%) of the available points for cost. All other bidders will be awarded cost points based upon the following formula:

$$(\text{low bid} / \text{vendors bid}) * \text{available points}$$

For example: If the low bidder (Vendor A) bids \$65,000 and Vendor B bids \$100,000 for monthly cost and service fee and the total points available are Thirty (30), vendor B's cost points are calculated as follows:

$$\$65,000 / \$100,000 * 30 = 19.5$$

Points will be assigned based on the offeror's clear demonstration of his/her abilities to complete the work, apply appropriate methods to complete the work, create innovative solutions and quality of past performance in similar projects.

Applicants may be required to submit additional written information or be asked to make an oral presentation before the technical review committee to clarify statements made in their proposal.

CONCLUDING STATEMENTS

Notwithstanding the above, the State reserves the right not to award this contract or to award on the basis of cost alone, to accept or reject any or all proposals, and to award in its best interest.

Proposals found to be technically or substantially non-responsive at any point in the evaluation process will be rejected and not considered further.

The State may, at its sole option, elect to require presentation(s) by offerors clearly in consideration for award.

The State's General Conditions of Purchase contain the specific contract terms, stipulations and affirmations to be utilized for the contract awarded to the RFP. The State's General Conditions of Purchases/General Terms and Conditions can be found at the following URL: <https://www.purchasing.ri.gov/RIVIP/publicdocuments/ATTA.pdf>

Attachment

Cost Portion of Proposal*

First Year

Pricing for Required Personnel/Equipment (Hours are estimates of annual need)

| Description | Type | Est. Hours | Unit Cost | Total |
|---------------------------------------|---------------|------------|-----------|-------|
| Pipe Fitter | Straight Time | 1250 | | |
| Pipefitter | Overtime | 250 | | |
| Plumber | Straight Time | 1250 | | |
| Plumber | Overtime | 250 | | |
| General Laborer | Straight Time | 500 | | |
| General Laborer | Overtime | 250 | | |
| Equipment Operator | Straight Time | 500 | | |
| Equipment Operator | Overtime | 250 | | |
| Welder including associated equipment | Straight Time | 300 | | |
| Welder including associated equipment | Overtime | 100 | | |
| Mini Excavator | Straight Time | 200 | | |
| Backhoe | Straight Time | 200 | | |
| Soft Dig Excavator | Straight Time | 50 | | |
| Small Dump Truck 8CY | Straight Time | 200 | | |
| Large Dump Truck 18CY | Straight Time | 200 | | |
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- Overhead and Profit is _____% for total project (This will be a line item on each invoice and the % will be multiplied by the total cost of the invoice.)
- *Total cost is calculated as the combined lowest cost using the quoted rate multiplied times the unit of measure provided in each category (additional equipment excluded) multiplied times the % for overhead and profit.

First Year Total \$ _____

Additional Equipment

Not to be considered as part of the cost proposal evaluation, however pricing will be required for project work

| Description | Type | Unit | Unit Cost | Total |
|------------------------------|---------------|----------|-----------|-------|
| Excavator 5K | Straight Time | 1-hour | | |
| Excavator 9K | Straight Time | 1-hour | | |
| Excavator 16K | Straight Time | 1-hour | | |
| Excavator 26K | Straight Time | 1-hour | | |
| Excavator 31K | Straight Time | 1-hour | | |
| Excavator 44K | Straight Time | 1-hour | | |
| Large Dump Truck 22CY | Straight Time | 1-hour | | |
| Trench Box Aluminum 6' | Straight Time | 1 - Day | | |
| Trench Box Steel 12' | Straight Time | 1 - Day | | |
| Road Plates 4x8 nonrated | Straight Time | 1 - Day | | |
| Road Plates 10x8 rated | Straight Time | 1 - Day | | |
| Road Plates 20x8 rated | Straight Time | 1 - Day | | |
| Site Generator 3KW – 5.5KW | Straight Time | 1 - Day | | |
| Site Generator 3KW – 5.5KW | Straight Time | 1 - Hour | | |
| Electric Pumps 1/3 – ½ hp | Straight Time | 1 - Day | | |
| Electric Pumps 1/3 – ½ hp | Straight Time | 1 - Hour | | |
| Gas Powered Pump 3" | Straight Time | 1 - Day | | |
| Gas Powered Pump 3" | Straight Time | 1 - Hour | | |
| High Temp Pump | Straight Time | 1 - Day | | |
| High Temp Pump | Straight Time | 1 - Hour | | |
| Pipe inspection Camera | Straight Time | 1 - Day | | |
| Pipe inspection Camera | Straight Time | 1 - Hour | | |
| Sewer/Drain Main Line Jetter | Straight Time | 1 - Day | | |
| Sewer/Drain Main Line Jetter | Straight Time | 1 - Hour | | |
| Sewer/Drain Main Line Auger | Straight Time | 1 - Day | | |
| Sewer/Drain Main Line Auger | Straight Time | 1 - Hour | | |

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|--|---------------|----------|--|--|
| Saw Cutting asphalt up to 3" | Straight Time | Per Foot | | |
| Saw Cutting asphalt Additional cost/inch above 3" | Straight Time | Per Foot | | |
| Saw Cutting concrete up to 4" | Straight Time | Per Foot | | |
| Saw Cutting asphalt Additional cost/inch above 4" | Straight Time | Per Foot | | |
| Temporary 6' safety fence | Straight Time | Per Foot | | |

Other Equipment, Materials and Overhead & Profit

- Materials purchased specifically for a repair will be billed at cost (Copies of Invoices to be provided with job invoice).
- Rental equipment will be billed at cost (Copies of Invoices to be provided with job invoice).
- Vendor stock (shelf items) will be billed at current market value subject to review by URI's project manager.
- Items that cannot be billed on an individual basis are the use of hand tools, pipe cutters, threaders, groovers, crimpers, freezers, shavers and normal consumable items inherent in the service being provided, such as welding rods, etc.. Transportation cost to and from the job and vehicles with GVW of less than 9,000 #'s. Administrative, office or other charges for work not directly related to the site. Calibration or service work to equipment.
- Items/services needed for a job that are not listed and not rented and are considered billable, shall be submitted and preapproved by URI at a predetermined rate.
- Prevailing Wage Rates Apply per State Requirements

Attachment

Cost Portion of Proposal*

Second Year

Pricing for Required Personnel/Equipment (Hours are estimates of annual need)

| Description | Type | Est. Hours | Unit Cost | Total |
|---------------------------------------|---------------|------------|-----------|-------|
| Pipe Fitter | Straight Time | 1250 | | |
| Pipefitter | Overtime | 250 | | |
| Plumber | Straight Time | 1250 | | |
| Plumber | Overtime | 250 | | |
| General Laborer | Straight Time | 500 | | |
| General Laborer | Overtime | 250 | | |
| Equipment Operator | Straight Time | 500 | | |
| Equipment Operator | Overtime | 250 | | |
| Welder including associated equipment | Straight Time | 300 | | |
| Welder including associated equipment | Overtime | 100 | | |
| Mini Excavator | Straight Time | 200 | | |
| Backhoe | Straight Time | 200 | | |
| Soft Dig Excavator | Straight Time | 50 | | |
| Small Dump Truck 8CY | Straight Time | 200 | | |
| Large Dump Truck 18CY | Straight Time | 200 | | |
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- Overhead and Profit is _____% for total project (This will be a line item on each invoice and the % will be multiplied by the total cost of the invoice.)
- *Total cost is calculated as the combined lowest cost using the quoted rate multiplied times the unit of measure provided in each category (additional equipment excluded) multiplied times the % for overhead and profit.

Second Year Total \$ _____

Additional Equipment

Not to be considered as part of the cost proposal evaluation, however pricing will be required for project work

| Description | Type | Unit | Unit Cost | Total |
|------------------------------|---------------|----------|-----------|-------|
| Excavator 5K | Straight Time | 1-hour | | |
| Excavator 9K | Straight Time | 1-hour | | |
| Excavator 16K | Straight Time | 1-hour | | |
| Excavator 26K | Straight Time | 1-hour | | |
| Excavator 31K | Straight Time | 1-hour | | |
| Excavator 44K | Straight Time | 1-hour | | |
| Large Dump Truck 22CY | Straight Time | 1-hour | | |
| Trench Box Aluminum 6' | Straight Time | 1 - Day | | |
| Trench Box Steel 12' | Straight Time | 1 - Day | | |
| Road Plates 4x8 nonrated | Straight Time | 1 - Day | | |
| Road Plates 10x8 rated | Straight Time | 1 - Day | | |
| Road Plates 20x8 rated | Straight Time | 1 - Day | | |
| Site Generator 3KW – 5.5KW | Straight Time | 1 - Day | | |
| Site Generator 3KW – 5.5KW | Straight Time | 1 - Hour | | |
| Electric Pumps 1/3 – ½ hp | Straight Time | 1 - Day | | |
| Electric Pumps 1/3 – ½ hp | Straight Time | 1 - Hour | | |
| Gas Powered Pump 3" | Straight Time | 1 - Day | | |
| Gas Powered Pump 3" | Straight Time | 1 - Hour | | |
| High Temp Pump | Straight Time | 1 - Day | | |
| High Temp Pump | Straight Time | 1 - Hour | | |
| Pipe inspection Camera | Straight Time | 1 - Day | | |
| Pipe inspection Camera | Straight Time | 1 - Hour | | |
| Sewer/Drain Main Line Jetter | Straight Time | 1 - Day | | |
| Sewer/Drain Main Line Jetter | Straight Time | 1 - Hour | | |
| Sewer/Drain Main Line Auger | Straight Time | 1 - Day | | |
| Sewer/Drain Main Line Auger | Straight Time | 1 - Hour | | |

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| Saw Cutting asphalt up to 3" | Straight Time | Per Foot | | |
| Saw Cutting asphalt Additional cost/inch above 3" | Straight Time | Per Foot | | |
| Saw Cutting concrete up to 4" | Straight Time | Per Foot | | |
| Saw Cutting asphalt Additional cost/inch above 4" | Straight Time | Per Foot | | |
| Temporary 6' safety fence | Straight Time | Per Foot | | |

Other Equipment, Materials and Overhead & Profit

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- Vendor stock (shelf items) will be billed at current market value subject to review by URI's project manager.
- Items that cannot be billed on an individual basis are the use of hand tools, pipe cutters, threaders, groovers, crimpers, freezers, shavers and normal consumable items inherent in the service being provided, such as welding rods, etc.. Transportation cost to and from the job and vehicles with GVW of less than 9,000 #'s. Administrative, office or other charges for work not directly related to the site. Calibration or service work to equipment.
- Items/services needed for a job that are not listed and not rented and are considered billable, shall be submitted and preapproved by URI at a predetermined rate.
- Prevailing Wage Rates Apply per State Requirements

Attachment

Cost Portion of Proposal*

Third Year

Pricing for Required Personnel/Equipment (Hours are estimates of annual need)

| Description | Type | Est. Hours | Unit Cost | Total |
|---------------------------------------|---------------|------------|-----------|-------|
| Pipe Fitter | Straight Time | 1250 | | |
| Pipefitter | Overtime | 250 | | |
| Plumber | Straight Time | 1250 | | |
| Plumber | Overtime | 250 | | |
| General Laborer | Straight Time | 500 | | |
| General Laborer | Overtime | 250 | | |
| Equipment Operator | Straight Time | 500 | | |
| Equipment Operator | Overtime | 250 | | |
| Welder including associated equipment | Straight Time | 300 | | |
| Welder including associated equipment | Overtime | 100 | | |
| Mini Excavator | Straight Time | 200 | | |
| Backhoe | Straight Time | 200 | | |
| Soft Dig Excavator | Straight Time | 50 | | |
| Small Dump Truck 8CY | Straight Time | 200 | | |
| Large Dump Truck 18CY | Straight Time | 200 | | |
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- Overhead and Profit is _____% for total project (This will be a line item on each invoice and the % will be multiplied by the total cost of the invoice.)
- *Total cost is calculated as the combined lowest cost using the quoted rate multiplied times the unit of measure provided in each category (additional equipment excluded) multiplied times the % for overhead and profit.

Third Year Total \$ _____

Total of Years 1-3 \$ _____

Additional Equipment

Not to be considered as part of the cost proposal evaluation, however pricing will be required for project work

| Description | Type | Unit | Unit Cost | Total |
|------------------------------|---------------|----------|-----------|-------|
| Excavator 5K | Straight Time | 1-hour | | |
| Excavator 9K | Straight Time | 1-hour | | |
| Excavator 16K | Straight Time | 1-hour | | |
| Excavator 26K | Straight Time | 1-hour | | |
| Excavator 31K | Straight Time | 1-hour | | |
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| Road Plates 4x8 nonrated | Straight Time | 1 - Day | | |
| Road Plates 10x8 rated | Straight Time | 1 - Day | | |
| Road Plates 20x8 rated | Straight Time | 1 - Day | | |
| Site Generator 3KW – 5.5KW | Straight Time | 1 - Day | | |
| Site Generator 3KW – 5.5KW | Straight Time | 1 - Hour | | |
| Electric Pumps 1/3 – ½ hp | Straight Time | 1 - Day | | |
| Electric Pumps 1/3 – ½ hp | Straight Time | 1 - Hour | | |
| Gas Powered Pump 3" | Straight Time | 1 - Day | | |
| Gas Powered Pump 3" | Straight Time | 1 - Hour | | |
| High Temp Pump | Straight Time | 1 - Day | | |
| High Temp Pump | Straight Time | 1 - Hour | | |
| Pipe inspection Camera | Straight Time | 1 - Day | | |
| Pipe inspection Camera | Straight Time | 1 - Hour | | |
| Sewer/Drain Main Line Jetter | Straight Time | 1 - Day | | |
| Sewer/Drain Main Line Jetter | Straight Time | 1 - Hour | | |
| Sewer/Drain Main Line Auger | Straight Time | 1 - Day | | |
| Sewer/Drain Main Line Auger | Straight Time | 1 - Hour | | |

| | | | | |
|--|---------------|----------|--|--|
| Saw Cutting asphalt up to 3" | Straight Time | Per Foot | | |
| Saw Cutting asphalt Additional cost/inch above 3" | Straight Time | Per Foot | | |
| Saw Cutting concrete up to 4" | Straight Time | Per Foot | | |
| Saw Cutting asphalt Additional cost/inch above 4" | Straight Time | Per Foot | | |
| Temporary 6' safety fence | Straight Time | Per Foot | | |

Other Equipment, Materials and Overhead & Profit

- Materials purchased specifically for a repair will be billed at cost (Copies of Invoices to be provided with job invoice).
- Rental equipment will be billed at cost (Copies of Invoices to be provided with job invoice).
- Vendor stock (shelf items) will be billed at current market value subject to review by URI's project manager.
- Items that cannot be billed on an individual basis are the use of hand tools, pipe cutters, threaders, groovers, crimpers, freezers, shavers and normal consumable items inherent in the service being provided, such as welding rods, etc.. Transportation cost to and from the job and vehicles with GVW of less than 9,000 #'s. Administrative, office or other charges for work not directly related to the site. Calibration or service work to equipment.
- Items/services needed for a job that are not listed and not rented and are considered billable, shall be submitted and preapproved by URI at a predetermined rate.
- Prevailing Wage Rates Apply per State Requirements