# **INVITATION TO BID**

The City of Rochester, New Hampshire, will accept sealed bids for "Design/ Build –Salt Shed". Bids must be submitted in a sealed envelope plainly marked:

#### Sealed Bid: 09-06 Rochester DPW Salt Shed

City of Rochester, New Hampshire 31 Wakefield Street Rochester, NH 03867 Attn: Purchasing Agent

A mandatory site visit will be held on August 11, 2008 at 10:30 AM at the Rochester DPW, 45 Old Dover Road, Rochester NH 03867.

All bids must be received no later than August 14, at 3:15 PM. No late bids, telephone, faxed, or emailed bids will be accepted.

The bid specifications, appendices and proposal forms may be obtained by visiting <a href="www.rochesternh.net">www.rochesternh.net</a>, or emailing <a href="purchasing@rochesternh.net">purchasing@rochesternh.net</a>, or by contacting the Purchasing Agent at City Hall, 31 Wakefield Street, Rochester, NH 03867, (603) 335-7602. All bid questions must be submitted in writing (email preferred) to the Purchasing Agent. All bid proposals must be made on the bid proposal forms supplied, and the bid proposal forms must be fully completed when submitted.

# **SPECIFICATIONS**

#### I. Introduction

The Rochester, New Hampshire Department of Public Works (herein referred to as Rochester DPW) is soliciting cost proposals and qualifications to construct a 3000 ton, 35' minimum Gambrel style Salt Shed (approx dimensions 60'X84' with 25'X84' lean-tos running the entire length) at its facility located at 45 Old Dover Road, Rochester, NH. All construction will be in accordance with City, State and Federal regulations. This work shall be completed within 90 days of Award.

#### II. Background

Currently, the City of Rochester has a 500-ton masonry and wood structure for the storage of road salt with detached pole barns for the storage of sanders, which are inadequate for the city's needs. Rather than replace in kind or enlarge, the City feels it would be more cost effective and less disruptive to public works operations that the new building be relocated to a point centrally located in the rear of the DPW parking lot located at 45 Old Dover Rd.

#### III. Scope Of Services

The contractor will be required to:

- A. Provide structural design services to prepare and present a fully engineered foundation, and building drawings suitable for submission to the Rochester buildings department. Must meet all City and State and Federal code requirements.
- B. Excavate suitable soil material to establish a firm base for asphalt application inside proposed structure and within the confines of the proposed lean-tos running the length of the building (84')
- C. Furnish and install crushed gravel meeting the specification of the NHDOT standard specification 304.3 so that it is generally 12-inches below finished grade under the 2" bituminous paying.
- D. Excavate for proposed support foundations for all support columns of main building and lean-to supports.
- E. Furnish and install a saline collection system along with 100' of 4"sanitary line to be attached to existing sewer line.
- F. Proposed footings to be approximately 2'X10'X 2' thick, 3000 psi to support the roof truss system. Footings for lean-tos to be spaced 12' on center 2' diameter.
- G. Furnish and install four (4) 8" concrete filled bollards at main entrance.
- H. Furnish and install push type walls 8' on center 12' tall to support the weight of the roof system and salt. Interior sheathing shall be pressure treated and sealed at all joints, exterior sheathing to be pre-primed prior to installation and painted after installation.
- I. Roofing system to be of a trussed type with pressure treated sheathing a minimum inside height of 35'. Roofing to consist of painted steel sheet roofing 29 ga. with appropriate galvanized/stainless fasteners, minimum 20-year guarantee against fading, chalking and peeling. 8' Lighting panels shall be installed in roofing system along entire length of building of both sides.
- J. Lean-tos shall have a depth of 25' with a clear height of 14' with 12' openings evenly spaced along the length of the building.

- K. Furnish and install a 200-amp panel to service six 400W metal hilide lighting fixtures, emergency exit devices. 10 duplex receptacles shall be GFCI protected. All electrical shall be designed and installed per the National Electric Code (NEC).
- L. Frame in one garage door style opening 20'X30'

# Experience and References

- A The Contractor shall provide a summary of experience that pertains to the scope of work as presented above.
- B Brief resumes of key persons, who would likely be working on these projects. Resumes should not exceed two pages.
- C List of at least three reputable references, preferably from municipalities for whom you have performed work of a similar nature.
- D List of other standing contracts for similar work with other municipalities, commercial, business, institutional, or government entities that are within a 150-mile radius of Rochester, NH.

# BID PROPOSAL FORM Bid #09-06

TOTAL BID
AMOUNT
COMPLETION DATE:
WARRANTY INFORMATION MUST BE SUBMITTED WITH BID
BIDDER INFORMATION
NAME:
BUSINESS NAME:
ADDRESS:
PHONE:FAX:
EMAIL:
SIGNATURE:

# **INSTRUCTION TO BIDDERS**

09-06

#### PREPARATION OF BID PROPOSAL

- 1. The Bidder shall submit her/his proposal upon the form(s) furnished by the City (attached). The bidder shall specify a unit price for each pay item for which a quantity is given and shall also show the products of the respective unit prices and quantities written in figures in the space provided for that purpose. The total amount of the proposal, written both in words and figures shall be obtained by adding the amounts of all bid items. All words and figures shall be in ink or typed.
- 2. If a unit price or lump sum bid already entered by the bidder on the proposal form is to be altered it should be crossed out with ink, the new unit price or lump sum bid entered above or below it, and initialed by the bidder, also with ink. In case of discrepancy between the prices written in words and those written in figures, the prices written in words shall govern.
- 3. The bidder's proposal must be signed with ink by the individual, by one or more members of the partnership, by one or more members or officers of each firm representing a joint venture, by one or more officers of a corporation, or by an agent of the contractor legally qualified and acceptable to the owner. If the proposal is made by an individual, his name and post office address must be shown, by a partnership the name and post office address of each partnership member must be shown; as a joint venture, the name and post office address of each must be shown; by a corporation, the name of the corporation and its business address must be shown, together with the name of the state in which it is incorporated, and the names, titles, and business addresses of the President, Secretary, and Treasurer.
- 4. All questions shall be submitted in writing to the Purchasing Agent at the above address a minimum of 7 days prior to the bid opening date. The Purchasing Agent will then forward both the question and the City's response to the question to all prospective bidders.

#### IRREGULAR PROPOSALS

Bid proposals will be considered irregular and may be rejected for any of the following reasons:

- 1. If the proposal is on a form other than that furnished by the Owner or if the form is altered or any part thereof is detached.
- If there are unauthorized additions, conditional or alternate bids, or irregularities of any kind which may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning.
- 3. If the bidder adds any provisions reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- If the proposal does not contain a unit price for each pay item listed, except in the case of authorized alternate pay items.

# DELIVERY OF BID PROPOSALS

When sent by mail, the sealed proposal shall be addressed to the City of Rochester, Purchasing Agent, 31 Wakefield Street, Rochester, NH 03867. All proposals shall be filed prior to the

time and at the place specified in the invitation for bids. Proposals received after the time for opening of the bids will be returned to the bidder, unopened. Emailed or faxed bid proposals are not acceptable.

#### WITHDRAWAL OF BID PROPOSALS

A bidder will be permitted to withdraw his proposal unopened after it has been deposited if such request is received in writing prior to the time specified for opening the proposals.

#### PUBLIC OPENING OF BID PROPOSALS

Proposals will be opened and read publicly at the time and place indicated in the invitation for bids. Bidders, their authorized agents, and other interested parties are invited to be present.

# DISQUALIFICATION OF BIDDERS

Either of the following reasons may be considered as being sufficient for the disqualification of a bidder and the rejection of her/his bid proposal(s):

- 1. Evidence of collusion among bidders.
- 2. Failure to supply complete information as requested by the bid specifications.

# AWARD AND EXECUTION OF CONTRACT

# CONSIDERATION OF PROPOSALS

- Bids will be made public at the time of opening and may be reviewed only after they have been properly recorded. In case of discrepancy between the prices written in words and those written figures, the prices written in words shall govern. In case of a discrepancy between the total shown in the proposal and that obtained by adding the products of the quantities of items and unit bid prices, the latter shall govern.
- The right is reserved to reject any or all proposals, to waive technicalities or to advertise for new proposals, if in the judgment of the City, the best interest of the City of Rochester will be promoted thereby.
- 3. Bid results will be available on the website at www.rochesternh.net within 48 hours of the bid opening.

#### AWARD OF CONTRACT

If a contract is to be awarded, the award will be made to the lowest responsible and qualified bidder whose proposal complies with all the requirements prescribed as soon as practical after the bid opening. No bid shall be withdrawn for a period of (60) sixty days subsequent to the opening of bids without the consent of the City of Rochester. The successful bidder will be required to furnish the necessary bonds and insurance certificates and must keep them maintained and in effect for the duration of the contract.

#### CANCELLATION OF AWARD

The City reserves the right to cancel the award of any contract at any time before the execution of such contract by all parties without any liability against the City.

# **BID EVALUATION**

In addition to the bid amount, additional factors will be considered as an integral part of the bid evaluation process, including, but not limited to:

- 1. The bidder's ability, capacity, and skill to perform within the specified time limits.
- 2. The bidder's experience, reputation, efficiency, judgment, and integrity.
- 3. The quality, availability and adaptability of the supplies and materials sold.
- 4. The bidder's past performance.
- 5. The sufficiency of bidder's financial resources to fulfill the contract.
- 6. The bidder's ability to provide future maintenance and/or services.
- 7. Any other applicable factors as the City determines necessary and appropriate (such as compatibility with existing equipment).

#### **CONDITIONS AT SITE**

Bidders shall be responsible for having ascertained pertinent local conditions, such as: location, accessibility and general character of the site of the building. The character and extent of existing work within or adjacent to the site, and any other work being performed thereon at the time of the submission of her/his bid.

# LAWS, PERMITS AND REGULATIONS

- The Contractor shall obtain and pay for all licenses and permits as may be required of him by law, and shall pay for all fees and charges for connection to outside services, and use of property other than the site of the work for storage of materials or other purposes.
- 2. The Contractor shall comply with all State and Local laws, ordinances, regulations and requirements applicable to work hereunder, including building code requirements. If the Contractor ascertains at any time that any requirement of this Contract is at variance with applicable laws, ordinances, regulations or building code requirements, she/he shall promptly notify the City of Rochester in writing.

# CONTRACTOR'S AND SUBCONTRACTOR'S INSURANCE

- 1. The Contractor shall deliver at the time of execution of the Contract, certificates of all insurance required hereunder and shall be reviewed prior to approval by the City of Rochester. The certificates of insurance shall contain the description of the Project, and shall state that the companies issuing insurance will endeavor to mail to the City of Rochester ten (10) days notice of cancellation, alteration or material change of any listed policies. The Contractor shall keep in force the insurance required herein for the period of the Contract. At the request of the City of Rochester, the Contractor shall promptly make available a copy of any and all listed insurance policies. The requested insurance must be written by a Company licensed to do business in New Hampshire at the time the policy is issued.
- The City of Rochester, NH shall be listed as additional insured on all the Certificates of Insurance.
- The Contractor shall require each Subcontractor employed on the Project to maintain the coverage listed below unless the Contractor's insurance covers activities of the Subcontractor on the Project.
- 4. No operations under this Contract shall commence until certificates of insurance attesting to the below listed requirements have been filed with and approved by the Department of Public Works, and the Contract approved by the City Manager.

a. Workmen's Compensation Insurance

Limit of Liability - \$100,000.00 per accident

b. <u>Commercial General Liability</u>

Limits of Liability

Bodily Injury: \$1,000,000.00 per occurrence, \$1,000,000.00 aggregate

Property Damage: \$500,000.00 per occurrence, \$500,000.00 aggregate

Combined Single Limit, Bodily Injury and Property Damage:

\$5,000,000.00 aggregate

Automobile Liability

Limits of Liability - \$500,000.00 per accident

5. The Contractor shall indemnify, defend, and save harmless the City of Rochester and its agents and employees from and against any suit, action or claim of loss or expenses because of bodily injury. Including death at any time resulting there from, sustained by any person or persons or on account of damage to property, including loss of use thereof, whether caused by or contributed to by said City of Rochester, its agents, employees or others.

#### ACCIDENT PROTECTIONS

It is a condition of this Contract, and shall be made a condition of each subcontract entered into pursuant to the Contract. That a Contractor and any Subcontractors shall not require any laborer or mechanic employed in the performance of the Contract to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to health or safety, as determined by construction safety and health standards of the Occupational Safety and Health Administration, United States Department of Labor, which standards include, by reference, the established Federal Safety and Health regulations for Construction. These standards and regulations comprise Part 1910 and Part 1926 respectively of Title 29 of the Code of Federal Regulations and are set forth in the Federal Register. In the event any revisions in the Code of Federal Regulations are published, such revisions will be deemed to supersede the appropriate Part 1910 and Part 1926, and be effective as of the date set forth in the revised regulation.

#### **SUBCONTRACTS**

- Nothing contained in the Specifications or Drawings shall be construed as creating any
  contractual relationship between any Subcontractor and the City of Rochester. The
  Division or Sections of the Specifications are not intended to control the Contractor in
  dividing the work among Subcontractors or to limit the work performed by any trade.
- 2. The Contractor shall be as fully responsible to the City of Rochester for the acts and omissions of Subcontractors and of persons employed by her/him, as she/he is responsible for the acts and omissions of persons directly employed by her/him.

#### PROTECTION OF WORK AND PROPERTY

The Contractor shall, at all times, safely guard the City's property from injury or loss in connection with this Contract. She/he shall, at all times, safely guard and protect her/his own work and that of adjacent property from damage. All passageways, guard fences, lights and

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# USE OF PREMISES AND REMOVAL OF DEBRIS

The Contractor expressly undertakes at his own expense:

- 1. To take every precaution against injuries to persons or damage to property;
- To comply with the regulations governing the operations of premises which are occupied and to perform his Contract in such a manner as not to interrupt or interfere with the operation of the Institution;
- To perform any work necessary to be performed after working hours or on Sunday or legal
  holidays without additional expense to the City, but only when requested to do so by the
  City;
- To store his apparatus, materials, supplies and equipment in such orderly fashion at the site
  of the work as will not unduly interfere with the progress of his work or the work of any
  other Contractors;
- 5. Daily to clean up and legally dispose of (away from the site), all refuse, rubbish, scrap materials and debris caused by his operation. Including milk cartons, paper cups and food wrappings left by his employees, to the end that at all times the site of the work shall present a neat, orderly and workmanlike appearance;
- 6. All work shall be executed in a workmanlike manner by experienced mechanics in accordance with the most modern mechanical practice and shall represent a neat appearance when completed.

#### MATERIALS AND WORKMANSHIP

- Unless otherwise specified, all materials and equipment incorporated into the work under the Contract shall be new. All workmanship shall be first class and by persons qualified in their respective trades.
- 2. Where the use of optional materials or construction method is approved, the requirements for workmanship, fabrication and installation indicated for the prime material or construction method shall apply wherever applicable. Required and necessary modifications and adjustments resulting from the substitution or use of an optional material or construction method shall be made at no additional cost to the City.

#### **STANDARDS**

- Materials specified by reference to the number, symbol or title of a specific standard, such
  as a Commercial Standard, a Federal Specification, Department's Standard Specifications, a
  trade association standard or other similar standard. Shall comply with requirements in the
  latest revision thereof and any amendment or supplement thereto in effect on the data of
  advertisement, except as limited to type, class or grade or modified in such reference.
- 2. Reference in the Specifications to any article, device, product, material, fixture, form or type of construction by name, make or catalog number shall be interpreted as establishing a standard of quality and shall not be construed as limiting competition. In such cases the Contractor may, at his option, use any articles, device, product, material fixture, form or type of construction that, in the judgment of the City expressed in writing to all Bidders

before opening of bids as an addendum, is an acceptable substitute to the specified.

- 3. <u>Substitution During Bid Time:</u> Whenever any particular brand or make of material or apparatus is called for in the Specifications, a Bidder's Proposal must be based upon such material or apparatus, or upon a brand or make which has been specifically approved as a substitution in an Addendum issued to all Bidders during the bidding time.
- 4. The intent is that the brand or make of material or apparatus that is called for herein establishes a standard of excellence that, in the opinion of the Consultant and Engineer, is necessary for this particular Project.
- 5. <u>Substitution After Bid Opening:</u> No substitutions will be considered after bids have been opened unless necessary due to strikes, lockouts, bankruptcy or discontinuance of manufacture, etceteras. In such cases, the Contractor shall apply to the City, in writing within ten (10) days of his realizing his inability to furnish the article specified, describing completely the substitution he desires to make.

#### EXTRAS

Except as otherwise herein provided, no charge for any extra work or material will be allowed unless the Director of Public Works has ordered the same, in writing.

#### GUARANTEE OF WORK

- 1. Except as otherwise specified, all work shall be guaranteed by the Contractor against defects resulting from the use of inferior materials, equipment or workmanship for one (1) year from the Date of Final Acceptance.
- 2. Make good any work or material, or the equipment and contents of said building or site disturbed in fulfilling any such guarantee.
- 3. In any case, wherein fulfilling the requirements of the Contract or of any guarantee, should the Contractor disturb any work guaranteed under another contract, the Contractor shall restore such disturbed work to a condition satisfactory to the Director of Public Works. And guarantee such restored work to the same extent as it was guaranteed under such other contracts.
- 4. If the Contractor, after notice, fails to proceed promptly to comply with the terms of the guarantee, the City of Rochester may have the defects corrected and the Contractor shall be liable for all expense incurred.
- 5. All special guarantees applicable to definite parts of the work that may be stipulated in the Specifications or other papers forming a part of the Contract shall be subject to the terms of this paragraph during the first year of the life of such special guarantee.

# DEFAULT AND TERMINATION OF CONTRACT

# If the Contractor:

- 1. Fails to begin work under Contract within the time specified in the notice to proceed; or
- 2. Fails to perform the work with sufficient workers and equipment, or with sufficient materials to assume prompt completion of said work; or
- Performs the work unsuitably or neglects or refuses to remove materials or to perform anew such work as may be rejected as unacceptable and unsuitable; or
- 4. Discontinues the prosecution of the work; or

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- 5. Fails to resume work, which has been discontinued, within a reasonable time after notice to do so; or
- Becomes insolvent or has declared bankruptcy, or commits any act of bankruptcy or insolvency; or
- 7. Makes an assignment for the benefit of creditors; or
- 8. For any other causes whatsoever, fails to carry on the work in an acceptable manner the City of Rochester will give notice, in writing, to the Contractor for such delay, neglect, and default

If the Contractor does not proceed in accordance with the Notice, then the City of Rochester will have full power and authority without violating the Contract to take the prosecution of the work out of the hands of the Contractor. The City of Rochester may enter into an agreement for the completion of said Contract according to the terms and conditions thereof, or use such other methods as in the City's opinion will be required for the completion of said Contract in an acceptable manner.

All extra costs and charges incurred by the City of Rochester as a result of such delay, neglect or default, together with the cost of completing the work under the Contract will be deducted from any monies due or which may become due to said Contractor. If such expenses exceed the sum which would have been payable under the contract, then the Contractor shall be liable and shall pay to the City of Rochester the amount of such excess.

#### **OBTAINING BID RESULTS**

Bid results will be posted after 48 hours on the City of Rochester website: <a href="www.rochester.net">www.rochester.net</a> or will be available on request via email at the following address: <a href="purchasing@rochesternh.net">purchasing@rochesternh.net</a>.

1.

Name of Bidder:

# STATEMENT OF BIDDER'S QUALIFICATIONS

Complete the following questions relative to bidder's qualifications. All questions must be answered and the data given must be clear and comprehensive. This form must be notarized. If necessary, add separate sheets.

2.	Permanent Main Office Address:
3.	When Incorporated:
4.	Where Incorporated:
5.	How many years have you been engaged in the contracting business under your present firm name?
6.	Contracts on hand: (Attach list showing project title, project location, gross amount of each contract and the approximate anticipated dates of completion.)
7.	General character of work performed by your company.
8.	Have you ever failed to complete work awarded to you? YES NO
	If yes, where, when and why?
9.	Have you ever defaulted on a contract? YES NO
	If so, where, when and why?
10.	List the more important projects recently done by your company, stating approximate cost for each, the month / year completed, primary Owners contact / telephone number.

- 11. List your major equipment AVAILABLE FOR THIS CONTRACT. (Attach equipment schedule if necessary.)
- 12. Experience in construction work similar in importance to this project.

- 13. Is there any impediment that would prevent you from meeting the schedule stipulated in the specifications?
- 14. With what banks do you do business? Do you grant the OWNER permission to contact this (these) institutions? YES NO
- 15. If your answer to Number 14 is NO, please explain why.

# **CONTRACT**

# NOTICE OF AWARD

To:					
PROJ	CT Description: City of Rochester DPW Salt Shed Facility.				
in resp Bidde	The OWNER has considered the BID submitted by you for the above-described WORK nse to its Advertisement for Bids dated and Information for				
All wo	k must be completed within ninety days of award.				
\$	You are hereby notified that your BID has been accepted for items in the amount of				
OWN.	You are required to return an acknowledged copy of this NOTICE OF AWARD to the R.				
	Dated this day of, 2008				
	By				
	<i>D</i> ,				
-	Title				

# ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF AWARD is hereby acknowledged.

by		
this the	day of	, 2
Ву		
Title		