



## Administrative Services

### Purchasing Division

#### CITY OF FORT COLLINS INVITATION TO BID

BID #5822

#### CONCRETE REPAIR AT OLD TOWN PARKING STRUCTURE

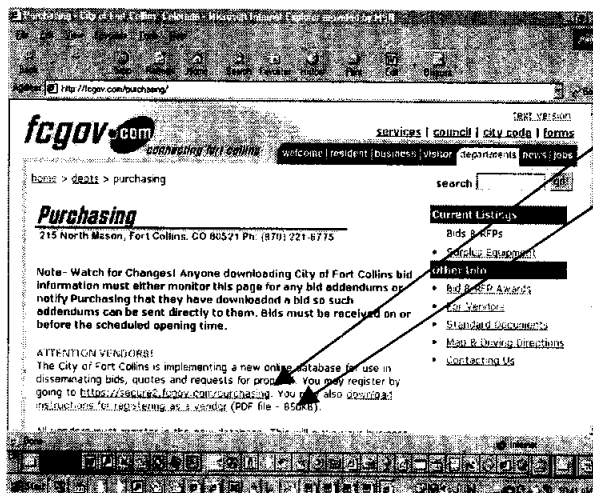
Sealed bids will be received and publicly opened at the office of the Director Of Purchasing and Risk Management, 215 North Mason St., 2nd floor, Fort Collins, Colorado 80524, at the time and date noted on the bid proposal and/or contract documents. If delivered, they are to be delivered to 215 North Mason Street, 2<sup>nd</sup> Floor, Fort Collins, Colorado 80524. If mailed, the address is P.O. Box 580, Fort Collins, 80522-0580.

**Bids must be received at the Purchasing Office prior to 2:30p.m. (our clock), OCTOBER 30, 2003.**

#### A copy of the Bid may be obtained as follows:

1. Download the Bid from the Purchasing Webpage, Current Bids page, at: [www.fcgov.com/purchasing](http://www.fcgov.com/purchasing).
2. Registration: The City of Fort Collins Purchasing Division has implemented an on-line vendor registration system. This system allows vendors to register, view and update their business information and commodities. In the future, vendors will also be able to receive Requests for Proposals (RFP's) through the on-line system. All vendors doing business with the City of Fort Collins are requested to register.

The vendor registration system is accessible through the City of Fort Collins Purchasing Department internet webpage at [www.fcgov.com/purchasing](http://www.fcgov.com/purchasing).



The vendor registration form is located by clicking <https://secure2.fcgov.com/bs0/login.jsp>

Note the printable instruction pages link.

If you have any difficulty completing the registration process, please call the Purchasing Division at (970)221-6775 for assistance.

3. Come by Purchasing at 215 North Mason St., 2nd floor., Fort Collins, and request a copy of the Bid.

## **Special Instructions**

All bids must be properly signed by an authorized representative of the company with the legal capacity to bind the company to the agreement. Bids may be withdrawn up to the date and hour set for closing. Once bids have been accepted by the City and closing has occurred, failure to enter into contract or honor the purchase order will be cause for removal of supplier's name from the City of Fort Collins' bidders list for a period of twelve months from the date of the opening. The City may also pursue any remedies available at law or in equity. Bid prices must be held firm for a period of forty-five (45) days after bid openings.

Submission of a bid is deemed as acceptance of all terms, conditions and specifications contained in the City's specifications initially provided to the bidder. Any proposed modification must be accepted in writing by the City prior to award of the bid.

Only bids properly received by the Purchasing Office will be accepted. All bids should be clearly identified by the bid number and bid name contained in the bid proposal.

No proposal will be accepted from, or any purchase order awarded, to any person, firm or corporation in default on any obligation to the City.

Bids must be furnished exclusive of any federal excise tax, wherever applicable.

Bidders must be properly licensed and secure necessary permits wherever applicable.

Bidders not responding to this bid will be removed from our automated vendor listing for the subject commodities.

The City may elect where applicable, to award bids on an individual item/group basis or on a total bid basis, whichever is most beneficial to the City. The City reserves the right to accept or reject any and all bids, and to waive any irregularities or informalities.

Sales prohibited/conflict of interest: no officer, employee, or member of City Council, shall have a financial interest in the sale to the City of any real or personal property, equipment, material, supplies or services where such officer or employee exercises directly or indirectly any decision-making authority concerning such sale or any supervisory authority over the services to be rendered. This rule also applies to subcontracts with the City. Soliciting or accepting any gift, gratuity, favor, entertainment, kickback or any items of monetary value from any person who has or is seeking to do business with the City of Fort Collins is prohibited.

Freight terms: unless otherwise noted, all freight is F.O.B. Destination, Freight Prepaid. All freight charges must be included in prices submitted on proposal.


Discounts: any discounts allowed for prompt payment, etc., must be reflected in bid figures and not entered as separate pricing on the proposal form.

Purchasing restrictions: your authorized signature of this bid assures your firm's compliance with the City's purchasing restrictions. A copy of the resolutions are available for review in the Purchasing Office or the City Clerk's Office. Request Resolution 91-121 for cement restrictions.

Collusive or sham bids: any bid deemed to be collusive or a sham bid will be rejected and reported to authorities as such. Your authorized signature of this bid assures that such bid is genuine and is not a collusive or sham bid.

Bid results: for information regarding results for individual bids send a self-addressed, self-stamped envelope and a bid tally will be mailed to you. Bid results will be posted in our office 7 days after the bid opening.

Sincerely,



James B. O'Neill II, CPPO, FNIGP  
Director of Purchasing and Risk Management

**CITY OF FORT COLLINS  
INVITATION TO BID**

**BID #5822**

**CONCRETE REPAIR FOR OLD TOWN PARKING STRUCTURE**

The City of Fort Collins is requesting bids for concrete repair at specific locations within the Old Town Parking Structure at 102 Remington Street, Fort Collins, CO.

Concrete repair will include portions of level four where the concrete has de-bonded. Additional work will include the de-bonded concrete on the stairs in the North elevator stair tower and restoration of the South stairwell.

A pre-bid walk through will be held on October 17, 2003 at 10:00 am meeting at level four by the elevator at the site.

Any technical questions regarding the parking structure and the scope of work should be directed to Carol Champion, Parking Operations Coordinator and Project Manager @ (970) 224-6057. E-mail address: [cchampion@fcgov.com](mailto:cchampion@fcgov.com)

Purchasing questions should be directed to John Stephen, CPPO, CPPB, Senior Buyer, (970) 221-6775. E-mail address: [jstephen@fcgov.com](mailto:jstephen@fcgov.com)

**BID SCHEDULE**

**Lump Sum \$** \_\_\_\_\_

**FIRM NAME** \_\_\_\_\_  
Are you a Corporation, Partnership, DBA, LLC, or PC

**SIGNATURE** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_  
\_\_\_\_\_

**PHONE/FAX #** \_\_\_\_\_

## EXHIBIT A

### SCOPE OF WORK AND SPECIFICATIONS

#### 1.1 BACKGROUND

The Old Town Parking Structure is located at the corner of Remington and East Mountain Ave. The structure was completed in 1982. The facility holds approximately 330 cars and is a high traffic high use public building. The building is constructed of: precast concrete columns, beams and walls. The floor members are long-span double tees. Work to be performed will be on the level four deck and the North and South stairwells.

#### 1.1 TIME FRAME FOR PROJECT

The bidder should specify the earliest possible schedule and time to complete the work. Work may need to be completed in 2004 to optimize the proper temperature and weather conditions.

#### 1.2 BIDDER REQUIREMENTS

All participating bidders must have performed a similar concrete restoration in at least 10 parking structures. A referral list is required including the name of the business, contact person, address and phone number. Please include a brief description of the work performed for the reference listed.

#### 1.3 WORK TO INCLUDE

- a) The work to be done shall include the furnishing of all labor, materials, equipment, supervision and incidentals necessary to complete the job. This will include and not be limited to demolition, formwork, concrete repairs, sealants and coatings.
- b) It is the responsibility of the Contractor to provide all clean up of the work areas involved. No materials shall be left on site.
- c) It is the responsibility of the vendor to coordinate all construction and time schedules with the City's representative.

#### 1.4 SCOPE OF WORK

##### a) LEVEL FOUR CONCRETE REPAIRS

###### Item 1

- I) Remove de-bonded concrete from the deck drain on the NW side.
- II) Replace concrete with a poly-modified concrete patching compound and anti-corrosive bonding agent. Repair should allow water to flow into the drain rather than to the next level of the parking structure.
- III) Apply sealants and a vehicular grade waterproof membrane to the patch area.

###### Item 2

- I) Remove 550 square feet of de-bonded concrete on the edge of the most recent

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- III) Apply sealants and a vehicular grade waterproof membrane to the patch area.

##### **Item 2**

- I) Remove 550 square feet of de-bonded concrete on the edge of the most recent

- repair which is located in the drive aisle on the NW side of level four.
- II) Patching compound should be a poly-modified concrete compound and be an anti-corrosive bonding agent.
  - III) Prior to concrete replacement the surface should be brushed to profile the deck surface.
  - IV) A vehicular-grade protective membrane should be applied over approximately 600 square feet of the newly repaired concrete.

#### b) STAIRWELL REPAIRS

##### Northwest Stairwell

- I) Remove de-bonded concrete and metal at failed threshold. Use a poly-modified concrete patching compound and anti-corrosive bonding agent for repair. (Metal to be provide by the City of Fort Collins and repair to be performed by Contractor).
- II) Install new sealants in approximately 20 linear feet of cracks and 6 linear feet of joint in front of the elevator door at level one.

##### Southwest Stairwell Restoration (Top of stairwell steps and landings).

- I) Route all cracks and grind all joint surfaces then install sealants to all joints and cracks.
- II) City of Fort Collins will provide pressure washing of the concrete surfaces and top and bottom of stair well.
- III) Contractor will install sealants to the concrete and apply a pedestrian grade protective waterproof system with aggregate interlace for non-skid on the stairs.
- IV) Metal stair pans and risers on level 3 and 4 will be sand blasted to remove all rust then re-coated with a rust inhibitor.

#### 1.5 REFERENCE STANDARDS

- a) Comply with the following reference Standards; except where more stringent requirements are indicated on the drawings or specified herein:

- 1) American Concrete Institute (ACI)

- ACI 117-90 "Standard Tolerances for Concrete Construction and Materials"
- ACI 201.2R-92 "Guide to Durable Concrete"
- ACI222R-89 "Corrosion of Metals in Concrete"
- ACI-301-96 "Specifications for Structural concrete for Buildings"
- ACI-302.1R-89 "Guide for Concrete Floor and Slab Construction"
- ACI-304R-89 "Guide for Measuring, Mixing, Transporting and Placing Concrete"
- ACI 305R-91 "Hot Weather Concreting"
- ACI 306R-88 "Cold Weather Concreting"
- ACI 306.1-90 "Standard Specification for Cold Weather Concreting"
- ACI 318-95 "Building Code Requirements for Structural Concrete and Commentary"
- ACI 347-94 "Guide to Formwork for Concrete"

## 1.6 WARRANTY

- a) Provide to the City of Fort Collins a Joint and Several Warranty by the Contractor and Manufacturers for the concrete patching and sealant systems applied. The warranty will be for a minimum of three years and provide that materials are free of defects, water penetration, and chemical damage related to workmanship, or material deficiency, consisting of, but not limited to:
  - 1) Surface crazing or other weather deficiency.
  - 2) Abrasion or tear failure resulting from normal traffic use.
  - 3) Tear failure resulting from anticipated movement.
  - 4) Debonding from the substrate or delaminating between layers.
  - 5) Defective installation.
- b) If the materials used show any of the defects indicated above, supply labor and materials to repair all defective areas
- c) Perform any repair under this Warranty at no cost to the City for three years after completion and acceptance of the entire project.