

**CITY OF GOLDEN
PUBLIC WORKS DEPARTMENT
1445 10TH STREET
GOLDEN, COLORADO 80401**

**REQUEST FOR BID
ASPHALT PATCHING**

The City of Golden will receive sealed proposals for supplying "Asphalt Patching" as per Specifications. Bids are to be received no later than 10 a.m., March 18, 2010 at which time a bid opening will be held. Proposals will be received at the City of Golden, Public Works Offices located at 1445 10th Street, Golden, Colorado 80401. Bidders are asked to mark the envelope "Asphalt Patching" in the lower left-hand corner.

PROPOSAL SUBMITTED BY:

Contractor Telephone

Address

CONTRACTOR'S PROPOSAL FORM

TO: The Governing Body of the City of Golden, Colorado.

The undersigned bidder does hereby declare and stipulate that this Proposal is made in good faith, without collusion or connection with any other person or persons bidding for the same work, and that it is made in pursuance of and subject to all the terms and conditions of the Advertisement for Bids and the attached Request for Bid, all of which have been examined by the undersigned.

The Contractor agrees to begin work to contract specifications immediately upon receiving Award of Contract. Contract to end March 15, 2011

The Contractor also agrees that construction shall start within (10) ten days after Notice to Proceed.

The City of Golden reserves the right to make the award on the basis of the bid deemed most favorable to the City, to waive any informalities or to reject any or all bids.

The effective period of the annual Agreement resulting from this proposal shall be from March 15, 2010 through March 15, 2011. It is also a specific provision of this proposal that the City and the contractor may mutually agree to renew and continue the contract or agreement

consummated under this proposal for additional periods of one year. No more than (2) two yearly extensions shall be made to the original agreement. The City and the contractor must reach an agreement by February 1, 2011 for a contract extension or the contract will be re-bid.

Addendum No.(s) _____ have been received.

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REQUEST FOR BID
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BID ITEM	SQUARE YARDS PER JOB	6" OF 1/2" CX ASPHALT X 1 SQUARE YARD
1	0.1 -25.9	\$ _____
2	26.0 - 50.9	\$ _____
3	51.0 - 100.9	\$ _____
4	101 - 150.9	\$ _____
5	151 - 200.9	\$ _____
6	Over 201	\$ _____
		Total <u>Average</u> Cost for 6" Depth Bid \$

In the event the Scope of Work is modified by changes due to weather (frost line) or adjustments in asphalt depth (to match existing) the following unit prices are requested. All unit prices are complete and in place.

Remove and Replace 4" of 1/2" SX Asphalt X 1 sq. yd. \$ _____
 Install additional 2" of 1/2" SX Asphalt X 1 sq. yd. \$ _____
 Install additional 3" of 1/2" SX Asphalt X 1 sq. yd. \$ _____
 Remove, haul, provide, place, and compact 6" of Class 6 Road Base X 1 sq. yd. \$ _____
 Install 4" of Cold Mix X 1 sq. yd. \$ _____

PROPOSAL SUBMITTED BY:

 Contractor Telephone

 Address

2009 ASPHALT PATCH INFORMATION SHEET

The figures below are for reference only. Figures will vary annually.

ITEM	SQUARE YARDS PER JOB	TOTAL SQUARE YARDS	TOTAL DIFFERENT LOCATIONS
1	0 - 25.9	186	28
2	26 - 50.9	31	1
3	51 - 100.9	0	0
4	101 - 150.9	0	0
5	151 - 200.9	0	0
6	Over 201	0	0
	TOTALS:	217	29

* Average size patch per location 7.5 square yards.

* No Class 6 Road Base required in 2009.

2008 ASPHALT PATCH INFORMATION SHEET

The figures below are for reference only. Figures will vary annually.

ITEM	SQUARE YARDS PER JOB	TOTAL SQUARE YARDS	TOTAL DIFFERENT LOCATIONS
1	0 - 25.9	637	74
2	26 - 50.9	164	5
3	51 - 100.9	419	5
4	101 - 150.9	139	1
5	151 - 200.9	172	1
6	Over 201	473	2
	TOTALS:	2004	88

* Average size patch per location 22.8 square yards.

* No Class 6 Road Base required in 2008.

2007 ASPHALT PATCH INFORMATION SHEET

The figures below are for reference only. Figures will vary annually.

ITEM	SQUARE YARDS PER JOB	TOTAL SQUARE YARDS	TOTAL DIFFERENT LOCATIONS
1	0 - 25.9	683	86
2	26 - 50.9	124	4
3	51 - 100.9	298	4
4	101 - 150.9	251	2
5	151 - 200.9	164	1
6	Over 201	2581	7
	TOTALS:	4101	104

* Average size patch per location 39.4 square yards.

* No Class 6 Road Base required in 2002.

2006 ASPHALT PATCH INFORMATION SHEET

The figures below are for reference only. Figures will vary annually.

ITEM	SQUARE YARDS PER JOB	TOTAL SQUARE YARDS	TOTAL DIFFERENT LOCATIONS
1	0 - 25.9	639	68
2	26 - 50.9	329	10
3	51 - 100.9	456	6
4	101 - 150.9	135	1
5	151 - 200.9	195	1
6	Over 201	1184	4
	TOTALS:	2938	90

* Average size patch per location 32.6 square yards.

* No Class 6 road base was required in 2006.

2005 ASPHALT PATCH INFORMATION SHEET

The figures below are for reference only. Figures will vary annually.

ITEM	SQUARE YARDS PER JOB	TOTAL SQUARE YARDS	TOTAL DIFFERENT LOCATIONS
1	0 - 25.9	414	64
2	26 - 50.9	250	7
3	51 - 100.9	0	0
4	101 - 150.9	0	0
5	151 - 200.9	174	1
6	Over 201	352	1
	TOTALS:	1190	72

* Average size patch per location 16.5 square yards.

* No Class 6 road base was required in 2005.

INFORMATION SHEET

This information will be used along with the price to determine the successful bidder. The price bid may not be the sole determining factor. The City of Golden reserves the right to accept the proposal deemed most advantageous to the best interest of the City.

Name of Company: _____

Name of Owner/Owners: _____

Work Experience of Company (Past Five Years):

Name and Phone Number of Contractor or Representative to Coordinate Work:

Equipment to be Used:

Bids will be compared on the basis of the stated number of units in the Proposal forms. Payment on the Contract will be based on actual number of units installed on the completed work, if there is a difference between the actual quantity and proposed quantities.

The undersigned agrees to enter in to a Contract with the City of Golden, Colorado within (10) ten days after the Notification of Award.

ATTEST:

Project Manager

Corporation

President

Address

Company Name

Company Partner

Address

Company

Individual

Address

ASPHALT PATCHING REQUIREMENTS

- I. General Description of Work: Work to be performed under this Contract requires the contractor to furnish all supervision, labor, traffic control, tools, equipment and materials for the patching of specified street cuts.
- II. Asphalt Patching Standards:
- A. Patching shall be done during daylight hours.
 - B. The contractor shall provide all materials required. All materials shall meet the Colorado Department of Transportation (CDOT) standard specifications for asphalt pavement patching.
 - C. All signing and coning shall conform to manual on Uniform Traffic Control Devices, (M.U.T.C.D.) 2009 Edition.
 - D. The contractor shall assume full responsibility and expense for the protection of all public and private property, structures, utilities, etc., at or near the site or sites of work being performed under the contract, or which is any manner affected by the prosecution of the work or the transportation of men and materials in connection with this work.
 - E. Contractor will be required to remove and dispose of existing aggregate, flash fill or cold mix to a depth of 4" or 6" or to the depth of the existing asphalt pavement, whichever is greater.
 - F. Contractor will be required to straighten edges with square shoulders along the entire periphery of the street cut to obtain a straight and uniform patch in appearance. This may be achieved by either air or hydraulic actuated pavement breaker or pavement saw.
 - G. Contractor will be required to compact any sub-base, which is disturbed during the removal of sub base or cold patch.
 - H. Contractor will be required to tack exposed edges of asphalt pavement with emulsified asphalt that comply with CDOT Specification Section 702.
 - I. Contractor will be required to apply 1/2" grade SX asphalt that comply with CDOT Specification 703.04 in 2" lifts for 4" depths and 3" lifts for 6" depths and compact. Asphalt temperature shall be 260% to 300% F.
 - J. Contractor will be required to compact asphalt to 95% of maximum theoretical density as per CDOT Specification 401.17 after each 2" or 3" lift. Final lift shall be placed so as to provide a smooth ride quality and match the surrounding area.
 - K. Contractor shall also comply with CDOT Specifications: 401.07 Weather Limitations, 401.08 Mixing Plant, 401.09 Hauling Equipment, 401.12

Existing Surface, 401.13 and 401.14 Preparation, 401.16 Spreading and Finishing, and 401.18 Joints.

L. Contractor shall guarantee materials and workmanship for a period of (2) TWO YEARS.

III. Scheduling: The Street Superintendent will give notification to the contractor or his designated representative of the work required, and it will be the contractors responsibility to begin such work WITHIN TEN (10) CALENDAR DAYS after notification. The Street Superintendent will provide the contractor with:

- A. A Work Order Number along with the location of the patches (map provided).
- B. The approximate size and depth of the patch.

The applicable square yardage category is the rate the City will be charged by the contractor. Square yardage for each location to be rounded to the nearest 0.1 (tenth) of a square yard.

Example:

- 5 patches - 3' X 5' X 6" North Area = 8.3 sq. yds.
- 2 patches - 2' X 11' X 8" Central Area = 4.9 sq. yds.
- 2 patches - 3' X 100' X 4" South Area = 66.7 sq. yds.

Total of 79.9square yards would fall within the Bid Item #3 Unit Price Category with the various depth charges applied.

IV. Acceptance of Work: Because of the continuing nature of the work outlined in this Contract, acceptance of the work and payment for same shall be made on a monthly basis upon approval of the Public Works Director. The use of part of the improvements by the City, before completion of the Contract, is not to be construed by the contractor as an acceptance by the City of that part so used.

V. Payment: An accounting list of square yards installed and a list of locations patched shall be maintained by the contractor. This accounting will be verified by the Street Superintendent and forwarded to Finance for payment.

VI. Insurance: The Contractor shall provide a Certificate of Insurance in amounts not less than the following:

- 1. Workers Compensation: State Statutory
- 2. Comprehensive General Liability:
 - a. Bodily Injury: \$1,000,000.00 - Each Occurrence

- b. Property Damage: \$1,000,000.00 - Annual Aggregate
\$ 500,000.00 - Each Occurrence
\$1,000,000.00 - Annual Aggregate

The certificate of Insurance shall list the City and it's officers and employees as additional named insurers.

3. Comprehensive Automotive Liability:

- a. Bodily Injury: \$ 500,000.00 - Each Person
\$1,000,000.00 - Each Accident
- b. Property Damage: \$ 500,000.00 - Each Occurrence
or a combined single amount of
\$1,000,000.00

VII. City Ordinances Shall Apply: The Contractor shall comply with all of the City of Golden Regulations applicable to working in the right of way. The City will provide required City permits without charge.