



DEPARTMENT OF PUBLIC WORKS

Greg Wickham
Acting Director

Phone: (907) 745-2297
Fax: (907) 745-3203
Email: gwickham@palmerak.org

Mail: 231 W. Evergreen Ave.
Palmer, Alaska 99645-6952
Location: 1316 South Bonanza Street
www.cityofpalmer.org

Date: May 9, 2008
To: All Planholders of Record
Re: Addendum No. 1
2008 Palmer Street Crack Sealing
City of Palmer, Alaska

This addendum consists of two (2) pages including this sheet. The attached page 02000-2 Addendum No. 1 will replace the original page.

The change is delete Section 02000, Part 2, 2.01 D.

Provide CRAFCO "Roadsaver 231", KOCH "Flex-270", or approved equal.

Replace with Section 02000, Part 2, 2.01 D.

Provide Deery "Super Stretch", CRAFCO 532, or approved equal.

Bid Opening date and time remain unchanged.

Bidders must acknowledge the receipt of this addendum in writing on the bid Proposal. This addendum amends and/or supplements the contract documents. Contract documents provisions not specifically amended herein remain in full force and effect.

Bidders are requested to acknowledge the receipt of this addendum by completing the following, and returning this sheet by facsimile to (907) 745-3203. No additional cover is required.

Firm Name: _____

Name of Acknowledger: _____

Date: _____

PART 2 - MATERIALS

2.01 CRACK SEALANT

- A. Provide a rubberized asphalt crack sealant meeting the following properties.
- | | |
|------------------------|---------------|
| Penetration 77° F | 90-150 dmm |
| Flow 140° F | 3.0 mm max. |
| Resilience 77° F | 60% min. |
| Bond -20°F 200% Ext. | Pass 3 Cycles |
| Asphalt Compatibility: | Pass |
| Pour Temp: | 380° F |
| Safe Heating Temp: | 410° F |
- B. Crack sealant shall be particularly suitable for cold weather climates and repeated freeze-thaw cycles.
- C. Crack sealant shall remain flexible at -30F and shall not track at an ambient temperature of 100F.
- D. Provide Deery “Super Strech” or approved equal.

2.02 EQUIPMENT

- A. Crack sealant equipment shall be suitable for the intended purpose. Equipment shall be at a minimum: melter, router, heat lance, and towing or carrying vehicle for safety equipment - markers, barrier, etc.
- B. Sealant shall be melted using a jacketed oil-bath double-boiler type with effective agitation system; E-Z pour 200D melter, or approved equal.
- C. Provide auxiliary equipment, including routers, for cleaning cracks prior to sealing, oil-free air compressors capable of delivering 100 cfm @ 90 psig minimum continuous air flow to the crack, hot air lances/propane torch, in order to properly install crack sealant in accordance with the manufacturer’s instructions.
- D. All equipment shall meet federal and state safety standards. Equipment will be inspected jointly by the Engineer/Owner and the Contractor. Any units found defective shall be immediately repaired or replaced.