

IDAHO COUNTY ROAD DEPARTMENT
4682 Highway 13 Kooskia, Id 83539
PHONE: 208-926-4471 FAX: 208-926-7721
lcroads2@qroidaho.net

**Crack Sealing Project
Red River/ Dixie**

The Idaho County Road Department will be accepting bids for a crack sealing project in the Red River/ Dixie area of Idaho County.

The project will be located on the #222 road between the Red River Ranger Station and the intersection of the Jack Mountain Road #1190. Approximate overall distance 11.8 miles. There is an estimated 7,800 ft of cracks 1 inch or less, and an additional 1,560 ft of cracks that are 1 inch or more. The identified cracks run the full width of the road. Bidders will need to verify total length.

Contractor shall provide proposed method of preparing and filling of the cracks with bid. Cracks that are 1 inch or more will require material similar to GAP Mastic Mod 202 to fill voids. See attached spec sheet. If a different material is proposed, submit a manufacturer's specification sheet with the bid. A specification sheet for material to be used in cracks less than 1 inch is also required.

Due to limited funds, the overall length of the project may be shortened or additional work will be added depending on bid amounts.

Award will be based on a combination of proposed method and price that is most advantageous to Idaho County.

Contractor will be responsible for traffic control.

The appropriate Public Works Contractors License shall be required.

Proof of workman's compensation coverage and premium payment must be provided or applicable premium amount will be withheld from final payment.

A bid bond amounting to 5% of the total bid shall be required at the time of bid opening.

Project must be completed by June 2, 2017.

The bidder shall forfeit bid bond if not completed by June 2, 2017.

Bids must be submitted to Kathy Ackerman, Idaho County Clerk, on or before April 11, 2017. Bids will be opened at 10:00 a. m.

If sealed bids are submitted by mail, please send to:

**Idaho County Road Dept.—Bid Enclosed
320 West Main Street, Room 5
Grangeville, ID 83530.**

The Board of County Commissioners reserves the right to reject any or all bids.

For more information, contact Gene Meinen, Idaho County Road Supervisor, 4682 Highway 13, Kooskia, Idaho 83539, phone (208)926-4471, or fax (208)926-7721.

**Kathy Ackerman
Clerk of the Board of County Commissioners**

GAP MASTIC MOD 202

GAP Mastic is a hot-applied polymer modified asphalt mixed with engineered aggregates and modifiers designed to fill wide cracks and defects to prevent water infiltration and restore ride quality. GAP is designed as a permanent repair solution for wide thermal cracks, fatigue cracking, rutting and depressed broken-up areas. It is also recommended for use around solid structures in flexible pavements like manholes, gutters, and drains.

SPECIFICATION

Binder

CONE PENETRATION : 77°F (25°C), 150g, 5s : ASTM D5329	70 dmm max
SOFTENING POINT : ASTM D36	200°F (93°C) min
FLEXIBILITY : 1 in (25mm) mandrel, 90 deg bend, 2s : ASTM D3111	Pass -10°F (-23°C)
TENSILE ADHESION : 77°F (25°C) : ASTM D5329	600% min
RESILIENCE : 77°F (25°C) : ASTM D5329	35% min

Aggregate

SPECIFIC GRAVITY : MANUFACTURER'S CERTIFICATION	1.5
POROSITY : MANUFACTURER'S CERTIFICATION	10% pores min
SHEAR STRENGTH : MANUFACTURER'S CERTIFICATION	30% min

APPLICATION

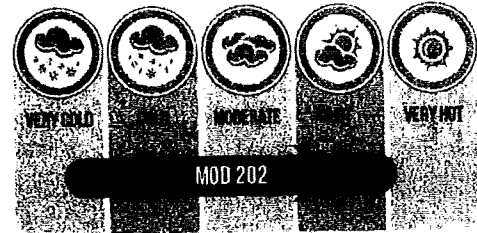
Read and follow application instructions before use. This product must be heated using indirect heating methods, either a double boiler or hot oil circulating kettle. Equipment must be capable of maintaining constant agitation to the material to keep aggregate suspended evenly.

Maximum safe heating temperature: 400°F (204°C).

Recommended application temperature: 340°F (171°C).

WARRANTY

Maxwell Products, Inc. warrants that our products meet the applicable specifications at the time of shipment. Due to the many differing procedures used in preparing and installing materials, Maxwell Products assumes no liability for material failure due to improper installation, equipment failure or operator errors. Any remedies are limited, at Maxwell Products' option, to replacement of materials or refund (full or partial) of the purchase price from Maxwell Products. Claims must be made within three (3) months of the date of purchase. There is no other warranty either expressed or implied.



- Performance Range
- ⌵ Suggested Max. Application Temp

Available in:

PolySkin 
Inclusive packaging

Formulated with:

inteliBond™
TECHNOLOGY

Maxwell
PRODUCTS INCORPORATED

Salt Lake City, UT
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