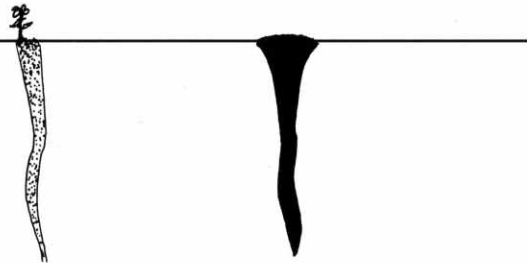


4.0 Crack Sealing

CRACK SEALING

1. Determine which cracks are to be sealed.
2. Remove dirt and vegetation from all cracks using our heat lance system. The heat lance systematically dries the crack by forcing air into the crack at 2,000 ° F and 1,000 pounds per square inch. This system also assures proper bonding of the hot pour crack sealer by drawing liquid asphalt from the pavement to the edges of the crack.
3. Crack sealer is then heated to a pourable consistency (approximately 300°-350°F) in Bearcat crack-sealing unit with thermostatic control and applied directly to the crack. This material exceeds Federal Spec ASTM-D3405-78 which calls for a material that will bond and be flexible to -20°F and will not melt and become sticky until 140°F.



Parking Lot Specialists

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