

Paving

Sparkle Bright is a Houston based contractor providing asphalt paving services to numerous industrial, residential and commercial industries in Houston, Bellaire, Sugar Land, Katy, Conroe, The Woodlands and surrounding areas. We offer the best service possible in all phases of the road building industry. We can pave Parking lots, Strip Centers or even athletic surfaces such as running tracks with the latest equipment and superior workmanship at competitive prices. Call Sparkle Bright today at 713-862-9696 for a quote on your project. Our equipment provides a complete range of construction services from small patch repairs to complete paving projects.

Asphalt Repair:

Parking lots, driveways, and roads. Repairing asphalt in warm or cold weather. **Concrete Repair:**

Parking lots, entrances, catch basins, sidewalks and dumpster pads. **Catch basin repairs:**

Adjusting, repairing improving your catch basins. **Chip and Seal/Tar and Rock:**

Apply Hot Tar based coating, install chip rock on top and roll with pneumatic roller. **Crack seal:**

Make sure your driveway or parking lot is sealed. It is not protected if you don't fill the cracks. **Parking blocks:**

Let us straighten or replace your old parking blocks. **Pavement Marking & Striping:**

We are the best. Any pavement marking or striping need you have we can get it done for you. **Sealcoating:**

Driveways or parking lots. Protect your investment. Cold tar sealcoating. **Signs:**

Traffic sign sales and installations 52 weeks a year. **What Causes Asphalt Pavement to Fail?**

Assuming that the initial asphalt pavement was designed and constructed properly, the primary cause of failure is the penetration of water into the asphalt base. Oxidation of the pavement surface begins this process which caused the asphalt to dry and become brittle. This oxidation leads to the erosion of the top layer of fine particles and the appearance of larger stones and small cracks on the surface. If left untreated, these cracks grow over time and eventually allow water to penetrate to the base of the pavement. When water enters the base of the pavement, the base material moves and settles leading to further cracking and an "alligator appearance." When the pavement reaches this stage the only option is removal and replacement of the old asphalt, which costs the most. In short, your Asphalt Pavement will fail because of AIR & WATER, unless you are proactive to maintain the surface & extend the life of the asphalt. Like Death & Taxes, Air & Water are unavoidable to your asphalt pavement. Whatever the condition of your Asphalt Pavement is, if you want to keep your overall costs down, you will need to implement a plan to maintain your asphalt pavement before it has to be replaced! Our asphalt sealer protects pavements from damage caused by gasoline oil, sun, oxidation, water penetration. We apply two coats in all commercial work and sometimes a third coat on high traffic areas. All commercial sealing is done by spraying, except for trim work which is done by hand to prevent getting sealer where it doesn't belong.