## Catch Basin

## services

## **Catch Basin Replacement**

All utilities will be properly located prior to excavation. The perimeters of the area(s) to be excavated will be saw cut to enhance compaction and appearance. We will excavate the existing decayed block or pre-cast concrete catch basin, and properly dispose of all materials at a legal dumping site.

A pre-cast concrete catch basin with necessary adjustment rings will be installed and connected to the existing drainage lines. The existing cast iron frame and lid will be reinstalled on the new basin and reset at the proper height for proper drainage.

The excavated area(s) will be backfilled with crushed aggregate, leveled, and compacted. We will then furnish and install hot asphalt mix which will be compacted and rolled to match existing grade. We provide the option to install reinforced concrete, in place of asphalt, for added longevity.

## Catch Basin Adjustment/Repair

We will excavate, as necessary, to extricate the existing catch basin frame(s). We will then furnish and install the necessary size frame and/or adjustment rings to reset level(s) for proper drainage. The excavated area(s) will then be backfilled and leveled with hot asphalt mix which will then be compacted with heavy tonnage rollers to form a smooth surface.





