



## PIPE BURSTING

Established in 1988, TEC has a long history of successful Trenchless utility installations in Hawaii. TEC has used Pipe Bursting to tackle a number of technically challenging projects: replacing existing pipelines and installing new systems. Pipe Bursting minimizes surface disruptions and the social costs associated with extensive excavations in heavily trafficked areas.

Pipe Bursting used in conjunction with horizontal directional drilling can install new sewer line into existing manholes without any excavation required around the manhole, with only one access pit.

Pipe Bursting can straighten short lengths of sagging sections in existing pipe. The length of the bursting head determines the extent of the straightening possible. Bursting heads up to 10-feet long are available straightening sags up to 6-feet long.

Other Advantages include:

<b>Upsizing:</b> replacement pipe can be larger than original	<b>Structural Integrity:</b> complete replacement with new pipe	<b>Lower Costs:</b> reduced restoration costs, shorter construction duration
<b>Reduced Impacts:</b> on traffic, business and the public.	<b>Environmentally Friendly:</b> install beneath buildings, roads and parks	<b>Increased Safety:</b> less excavation equals more safety