

# Geographic Information System (GIS)

- Geographic Information Systems (GIS) is a computer-based data system that stores non-graphical data (facility numbers, road names) and graphical data (building footprints, road networks). All GIS data is spatially geo-referenced, meaning that it is tied to a precise location on the surface of the earth.
- Since GIS is an integral part of the Master Plan concept, services augmenting the installation master plans include Baseline GIS, drawing conversions, providing multiple GIS platforms, Implementation Plans, GPS Field Surveys, Aerial photography, WEB enabled GIS, GIS maintenance, and custom tools (such as the Spatial Data Retrieval System).

