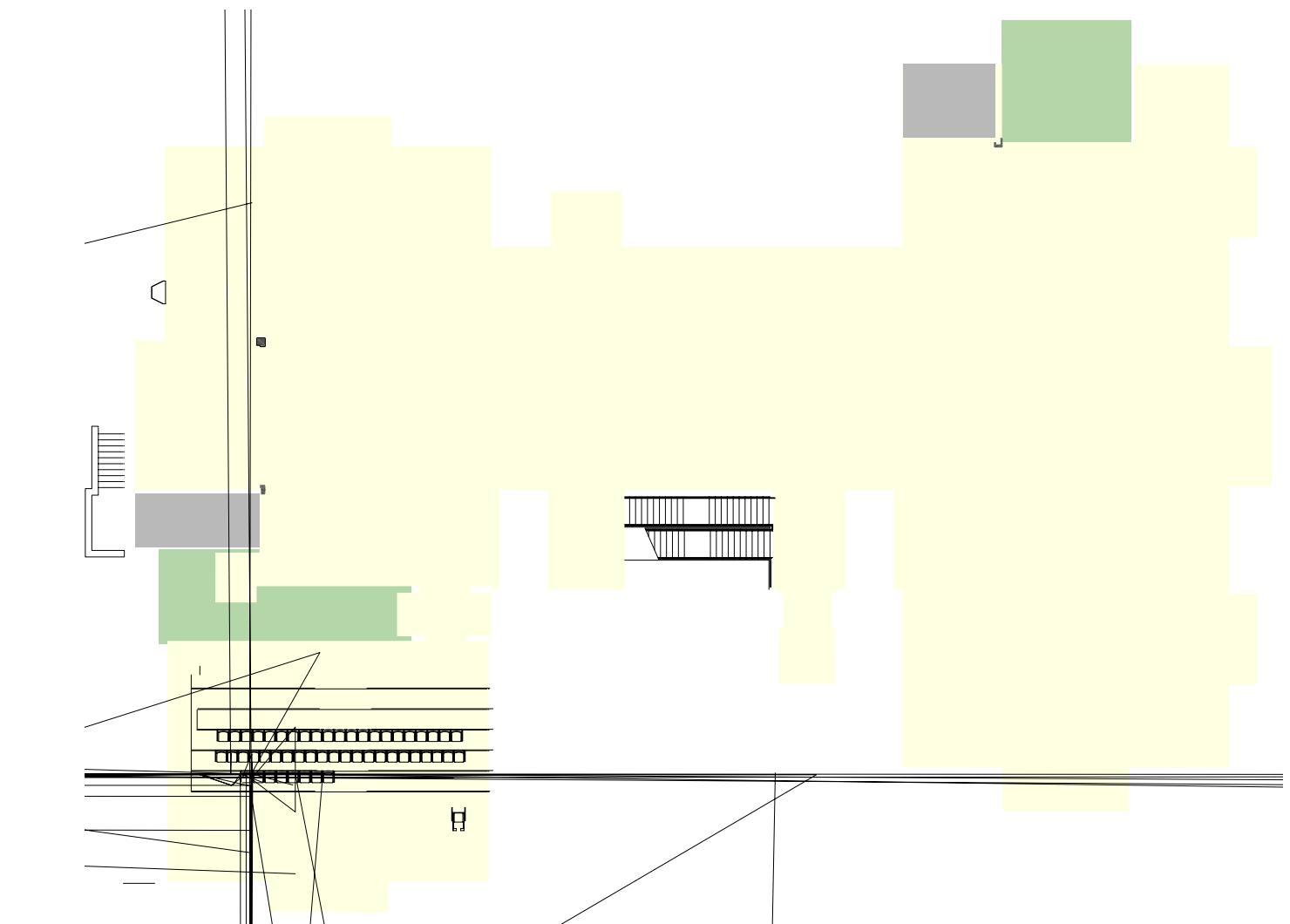


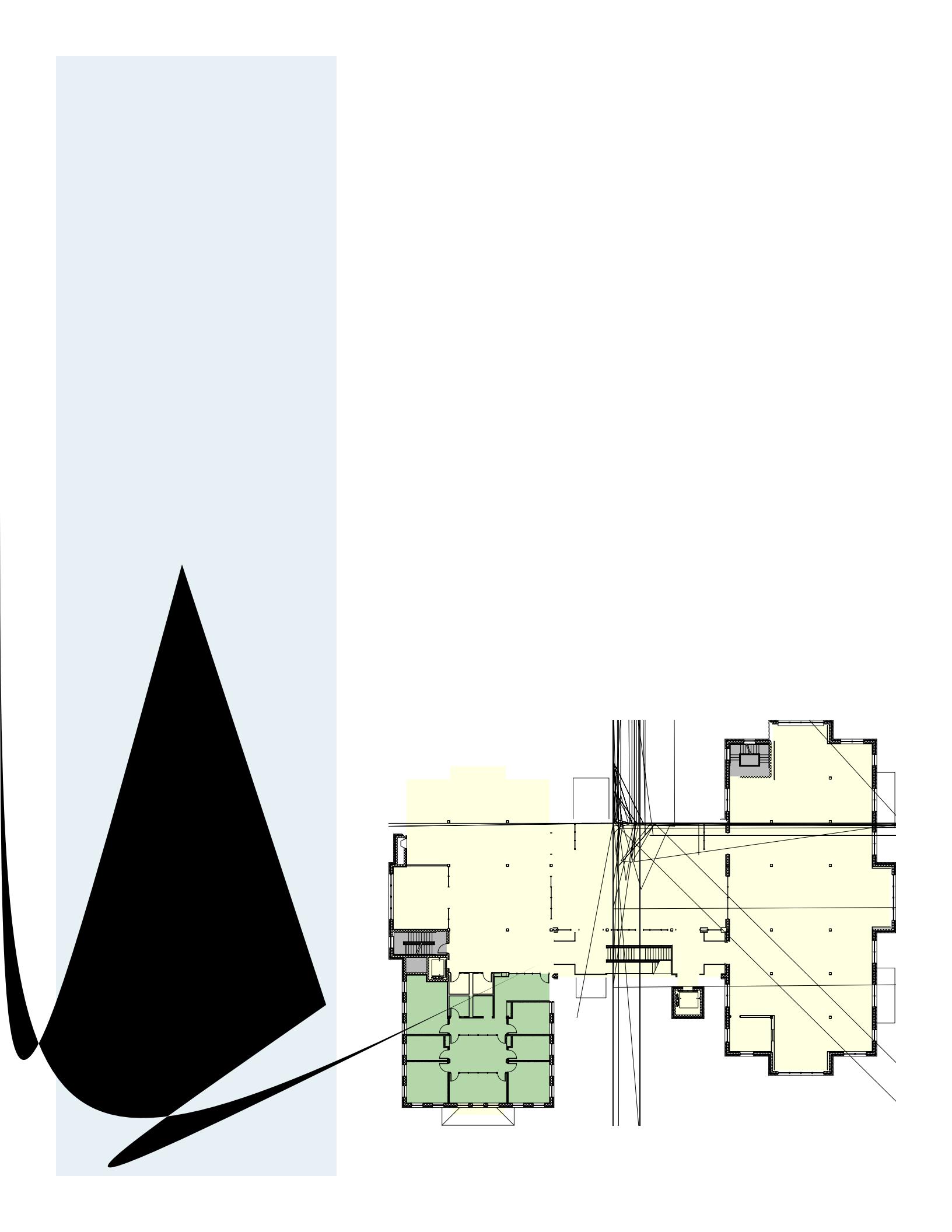
DARIEN LIBRARY

- 57,000 sf building
- Gold LEED certification
- Geothermal heating and cooling
- Will save 48% of the energy of a typical code-compliant building
- Natural, local materials
- Non-toxic materials
- Natural lighting in all spaces
- Multi-level lighting controls
- Biofiltration of storm water
- Site irrigation from geothermal wells
- Detention of all storm water on site

SUSTAINABLE FEATURES

Prepared by Peter Gisolfi Associates





NON-IRRIGATED LANDSCAPE

Drought-resistant & native plantings

IRRIGATED LANDSCAPE

Using water from diffusion return well

No potable water used

Can irrigate based on climate condition info.

