

# Specialty Heat Treating

Wyoming, Michigan

## *data*

- new manufacturing and office space
- construction completed: 1998
- building area: 33,480 s.f.
- method of construction: design-build
- general contractor: Servant Construction
- cost: \$1.7 million / \$51 per s.f.



*furnaces at manufacturing*



*integration of office and industrial functions at exterior*

## *summary*

The design used horizontal banding and a rhythm of pilasters to blend the building's office and industrial functions. Split-face concrete block allowed for a synthesis of architectural expression and budget-driven design criteria. The sensitive manufacturing processes demanded sophisticated process engineering and acute environmental control. The project was executed in a fast-track design-build manner.