



WEBER AND TINNEN STRUCTURAL ENGINEERS, P. A.

FOUNDED IN 1983

OFFICE LOCATIONS:

St. Petersburg — Structural Division
Tampa — Roofing and Waterproofing

TYPES OF EXPERIENCE:

Design of Structures using:

- Plain and reinforced concrete
- Plain and reinforced masonry
- Structural steel
- Structural timber
- Composites using two or more materials
- Specialized systems to include:
Filigree, Tilt Up, and Post-Tensioned concrete

Contract Administration
Special Inspector for Threshold Buildings
Forensic Investigation
Hardening Studies

This School has the Distinction of being the first Leed Certified School for the Pinellas County School Board.

Leed Gold Certification

DESIGNED: 2006-2007

CONSTRUCTED: 2007-2008

SCOPE OF WORK:

STRUCTURAL ENGINEERS OF RECORD, THRESHOLD BUILDING OBSERVATIONS

Weber and Tinnen, P. A. has the experience, skill, technology and cooperation that is required for your next structural design project.

Structural Project: New Heights Elementary School

Location: St. Petersburg, Pinellas County, FL

Description of Project: New Elementary School Campus



NEW HEIGHTS ELEMENTARY SCHOOL – Aerial Under Construction



Designed using reinforced masonry bearing walls supporting open web steel roof joists.
The three two story buildings have a poured in place post-tensioned floor slab.
Foundation is a conventional shallow spread footing system.