



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

Concrete Restoration

Hardening Studies

Side View at Front of Theater



SCOPE OF WORK:

STRUCTURAL ENGINEERS OF RECORD

DESIGNED: 2001

OCCUPANCY: 2003

RAYMUND ARTS LIBRARY AND MEDIA CENTER

ESTIMATED

CONSTRUCTION COST:

\$1,100,000

SIZE: 8,900 SF

STRUCTURAL PROJECT: School Theater and Art & Media Center

LOCATION: Pinellas County, St. Petersburg, FL

DESCRIPTION OF PROJECT:

New Janet Root Theater and New Raymund Arts and Media Center at Shorecrest Preparatory School



Above: Janet Root Theater

Below: Raymund Arts and Media Center



Designed using reinforced masonry and structural steel supporting open web steel joists on a conventional shallow foundation system.