



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

STRUCTURAL PROJECT: Thrasher Horne Center for the Arts

LOCATION: Orange Park, Clay County, FL

DESCRIPTION OF PROJECT: New Performing Arts Building on the Orange Park Campus of St. Johns River Community College



DESIGNED AND CONSTRUCTED: 1999-2004

CONSTRUCTION COST: \$13,000,000

SCOPE OF WORK: STRUCTURAL ENGINEERS OF RECORD



Side View of Fly Loft – Above

Side View – Below

Designed using reinforced masonry, composite steel floor systems and open web steel roof joists supported by a shallow foundation. Conference Center portion designed as an Emergency Housing Project (EHP).shelter

