



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 Resotation
Hardening Sudies



INTERIOR VIEW FROM 2ND FLOOR

SCOPE OF WORK:

STRUCTURAL ENGINEERS OF RECORD

DESIGNED AND CONSTRUCTED: 2002 -2003

ESTIMATED CONSTRUCTION COST:
\$2,500,000

SIZE: 19,800 SF

STRUCTURAL PROJECT: Weedon Island Preserve Cultural and Natural History Center

LOCATION: St. Petersburg, Pinellas County, FL

DESCRIPTION OF PROJECT: New Community Center on Historic Indian Site



Above — Exterior Elevation



Interior View From the Second Story Balcony

DESIGNED WITH REINFORCED MASONRY SUPPORTING A STRUCTURAL STEEL FLOOR SYSTEM AND ROLLED TUBE SECTIONS AND OPEN WEB JOISTS FOR ROOF SUPPORT