



## 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**



**Interior View From Balcony**

*The UPC was designed using reinforced masonry, composite steel floor system and open web steel roof joists on a shallow foundation system*

**SCOPE OF WORK:**

STRUCTURAL ENGINEER OF RECORD, SPECIAL INSPECTOR FOR THRESHOLD BUILDING

**DESIGNED AND CONSTRUCTED:** 2000-2002

**CONSTRUCTION COST:**

\$12,000,000

**STRUCTURAL PROJECT:** University Partnership Center

**LOCATION:** Seminole Campus of St. Petersburg College

**DESCRIPTION OF PROJECT:** New Three Story Student Services Center with Classrooms, Food Service, Bookstore and Collaborative Rooms for Student Computer Projects



**East Entrance to UP from the Technology Learning Center**



**South Entrance to UP from Student Parking Lot**