



STRUCTURAL

- ❖ Structural offsets create space for green roofs.
- ❖ Structural steel framing supporting light-weight concrete on 20 GA composite deck.

SUSTAINABILITY

- ❖ Green roof
- ❖ LEED energy usage requirements met.
- ❖ Economizer use for energy savings.

ARCHITECTURE

- ❖ Grand staircase connecting all four floors through main atrium. (below)
- ❖ Sawtooth ceiling, concealing linear diffusers in dining and kitchen area.
- ❖ Parking garage connecting to main building, utilizing parking garage roof for entertainment.

Whiting-Turner Company	CM
Granum A/I ; Mitchell	Architect
A.W. Lookup Corp.	Structural
AKF Group	MEP/FP
Mitchell Associates	Interior Designer
Metropolitan	Acoustical Consultant
Andropogon	Landscape Architect
Duffield	Civil Engineer
Roofmeadow	Green Roof Consultant
The Lighting Practice	Lighting Designer



MECHANICAL

- ❖ The indoor airside system is a water-cooled, vertical self-contained VAV air conditioning unit.
- ❖ Capacities are based on 350 SF per ton for office space and 250 SF per ton for kitchen and dining.
- ❖ Air-side economizer and enthalpy-based temperature reset utilized when ambient temperature permits.

LIGHTING/ELECTRICAL

- ❖ Vacancy sensors located in all office spaces.
- ❖ Natural lighting and shading is utilized show the sloping curtain walls; allowing light on the East to enter with an inward sloping wall while shading the West with an outward sloping wall.

Function	Office
Footprint	154,000 SF
Stories	4
Delivery Method	Design-Bid-Build
Cost	\$90 million