

# ACLD Campus

## Charles Evans Health Services Center

Bronx, New York

# Higher Education



It was critical that construction noise, dirt, and safety hazards did not disrupt operations at an existing admin facility on the dense urban campus of ACLD (Adults and Children with Learning and Developmental Disabilities). Off-site modular construction of the multi-story Charles Evans Health Services Center was the solution.

A structural steel post and beam framing design allows more flexible spans to support the curtain wall system that was installed on site. This delivered a dramatic, 2-story atrium with monumental terrazzo staircase. The expansive main floor reception area features a large laminated wood reception desk with granite counter top, bulkhead, and raised feature ceiling. The waiting area allows easy flow to the first floor treatment

diagnostic/treatment areas with dental and medical exam rooms, and state-of-the-art X-ray. The second floor provides adult services with therapeutic rooms, admin and counseling offices. Inside finishes include ceramic and carpet tile floors, painted walls with vinyl covering accents, all in warm subdued tones.

Sustainability features include significant recycled content, solar reflective white EPDM roofing, a building envelope wall assembly designed to reduce energy costs through a combination of rigid and sprayed insulation, EIFS and an insulated curtain wall. Systems include T-5 lighting and occupancy sensors, HVAC - gas fired RTU's with economizers, all managed through a fully automated BMS system.

**FASTER.** ACLD's health services center opened months earlier than would have been possible with conventional construction.

**LEAST SITE IMPACT.** Off-site modular construction minimized operational disruption at this dense urban campus.

### PROJECT TYPE

Steel framed, non-combustible modular construction

### DESCRIPTION

Two-Story Free-standing Business Offices and Article 28 Health Clinic

### OWNER

Adults and Children with Learning & Developmental Disabilities (ACLD)

### ARCHITECT

Fusion Architects

### CONSTRUCTION COST

\$9.1 million

### SIZE

23,000 sq. ft.

