



The LiRo Group

Reference:
Ben Kessler

U.S. General Services
Administration
26 Federal Plaza
New York, NY 10278
212-264-4226

Total Project Cost: \$17,500,000

Completion Date: 1992

Project Overview:

LiRo provided A/E design services on an as-needed basis for the preparation of drawings, construction contract specifications, and cost estimates for over 30 rehabilitation projects at the New York City Federal Building and the U.S. Courthouse at Foley Square. (USGSA, 1992, \$17.5M)

U.S. Courthouse Foley Square - A/E Design Services for Historic Preservation, Life Safety, ADA, and Courtroom Rehabilitation

New York, NY

LiRo provided A/E design services on an as-needed basis for the preparation of drawings, construction contract specifications, and cost estimates for over 30 rehabilitation projects at the New York City Federal Building and the U.S. Courthouse at Foley Square. The Courthouse exterior and interior are both on the National Historic Register.

Throughout the duration of this contract, nine to ten work orders were



simultaneously active. The various projects involved the structural design for replacement of main entrance stairs; design for column and soffit repair; rehabilitation of building exterior; design for the construction of a new loading dock; door finishing and replacement; rehabilitation of masonry facade; design of an elevator and a fitness facility; modification to fire and life safety systems; repair of steam distribution and energy conservation systems; window replacement and repair; asbestos



encapsulation and removal; design of internal ice melting systems for four garage ramps; and design of cooling tower service platforms.

In addition to the structural work mentioned above, LiRo also provided architectural designs for compliance with ANSI A117.1 requirements including new handicapped accessible entrances and vestibules, new doors and hardware; the redesign and relocation of existing elevator hand controls; installation of fire doors at stairwells; roof inspection and parapet survey; roofing designs for the replacement of deteriorated roofs.



Key Features:

- Architectural inspections and assessment services.
- Diverse architectural design services including contract plan preparation.
- Historic preservation.
- ADA compliance.
- Preparation of cost estimates and project schedules.