

ACADEMY OF PERFORMING ARTS

Orleans, MA

In an effort to preserve this historic building, improve public and handicapped access, and enlarge workspace areas, the Academy Corporation identified three construction projects. Phase I involved excavating the crawl space basement area and constructing a rehearsal area, meeting rooms, and a workshop. Secondly, the design and construction of a "West Wing" with elevator and emergency egress stairway was needed. Also, a "North Addition" was desired to provide backstage space, an expanded workshop area, additional office space, and a storage area. Coastal Engineering Co., Inc. worked with the design professional to develop specifications and plans and to monitor construction activities.

SERVICES

- Existing conditions assessment
- Structural engineering design and plan preparation for proposed structural retrofit work, foundation underpinning, handicapped accessible ramp, emergency egress, West wing addition with elevator pit, and North addition
- Construction contract administration-structural and architectural components.

