

## THE ST. VINCENT'S COMPREHENSIVE CANCER CENTER

A PART OF THE SAINT VINCENTS CATHOLIC MEDICAL CENTERS  
NEW YORK, NEW YORK



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The renovation of St. Vincent's Comprehensive Cancer Center involved the consolidation, expansion and enhancement of all of St. Vincent's Hospital's existing outpatient cancer diagnostic and treatment services into approximately 65,000 square feet of renovated space. The center is located on the ground floor of 111 Eighth Avenue, a 17-story, reinforced concrete commercial loft building from the 1930's with two levels of below grade parking.

The Center includes a breast center, diagnostic radiology, radiation oncology, chemotherapy, medical oncology, and outpatient surgery with related clinical and public support spaces. It is designed as a state-of-the-art out patient facility.

The St. Vincent's Center is a major alteration and is designed as a stand-alone, autonomous facility that allows 24-hour operation of specific departments: chemotherapy and related support spaces. Basic utilities—such as electrical power, sprinkler system, riser standpipes, domestic cold water, high and low pressure steam, etc.—are provided by the building. All mechanical systems, including a self-supporting cooling system and exhaust, electrical, plumbing, fire protection and communications systems, are new.

Patient access is on West 15th Street under a covered vehicle drop-off. Patients who drive to the Center are provided with valet-type parking services. Ambulet and ambulance access for patients arriving by gurneys is provided at two locations on West 16th Street.

1 Entry rotunda looking toward lobby



*Detail of rotunda looking toward main public waiting area*



*Typical departmental sub-waiting area*



*View of treatment area alcoves in Chemotherapy*

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*Main public waiting area*



View of linear accelerator control area



Typical exam room



Typical operating room

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*Typical linear accelerator vault*

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## Key Project Information

- Consolidation, expansion, and enhancement of all existing outpatient services
  - state-of-the-art outpatient cancer facility
  - designed as a stand-alone autonomous center
  - 24-hour operation of some departments
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- date of design            1996
  - date of completion    1999
  - gsf                         65,000



Main entrance and patient drop-off

