



bell & spina

architects

building
envelope
specialists

planners

Owner:
Wayne County,
Lyons, NY

Size or Cost:
74,500 sf

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WAYNE COUNTY

JAIL

Expansion and Renovation



Bell & Spina worked with Wayne County to establish a guideline for approximately 150 new cells. In order to provide the required spaces, the design team reorganized functions within the existing complex and introduced 40 new cells, a medical suite, and other support facilities.

The major design challenge was to connect the complexes' three buildings of varying construction building code classes. By teaming with NYS Code Officials and the NYS Department of Corrections, Bell & Spina solved these major code compliance issues.

The chosen hexagonal shape of the facility gave many advantages, including:

- Fitting into the constrained site area
- Integrating needed circulation patterns
- Preserving central housing control's required visual control of all added cells

Bell & Spina's design produced a facility of operational ease. This reduced the number of people needed to maintain the facility, and ultimately afforded the County substantial staffing cost savings.

