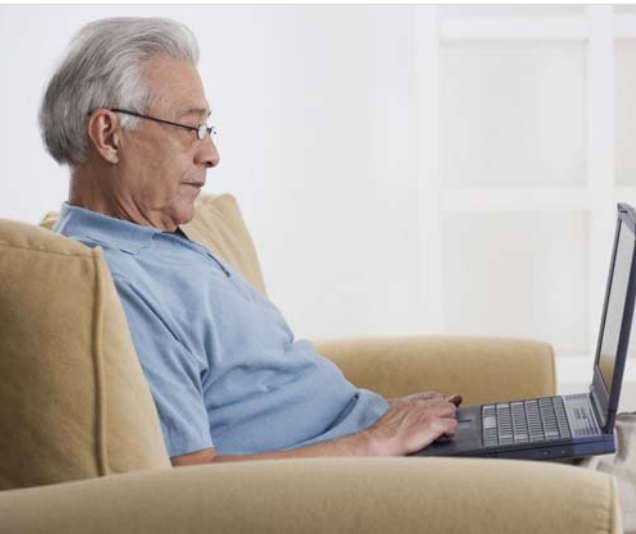


Nanuet Public Library



Why a New Library?

Nanuet Public Library

History of the Library

- 1839 The Library was housed in the original Nanuet Public School.
- 1894 A provisional charter was granted by New York State creating the Nanuet Public Library.
- 1904 A permanent charter was granted by New York State to the Nanuet Public Library.
- 1911 The Library moved to the Highview School.
- 1959 The Library's charter was amended by New York State granting School District Library status.
- 1959 The Library moved 16,000 volumes to a 1,600 sf rented space on Main Street.
- 1962 The School District acquired the Kadushin property on Church Street.

Why a New Library?

Nanuet Public Library

History of the Library

1964 to 1966 Plans for a new 17,600 sf library were scaled down; a new 8,800 sf library opened in 1966 with a capacity of 40,000 volumes

By 1986, the Library had grown to over 85,000 volumes.

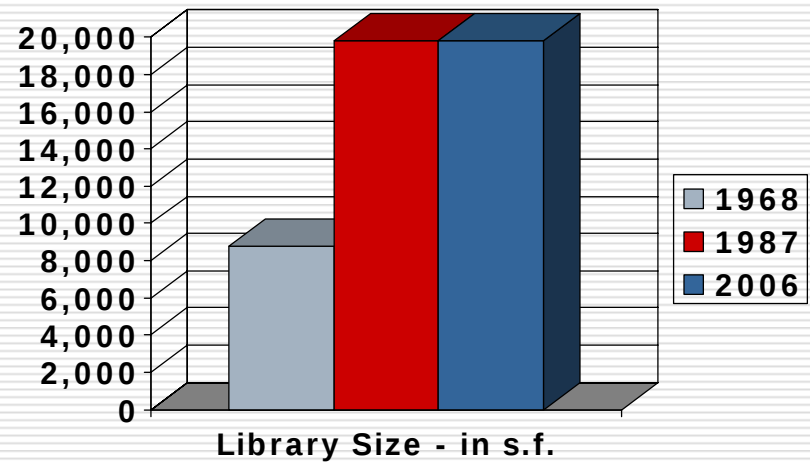
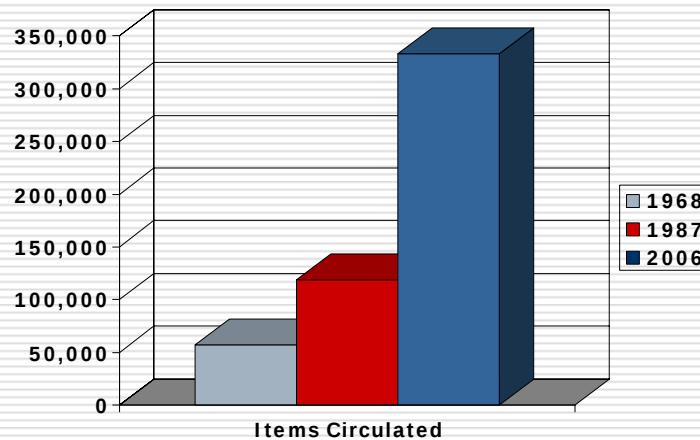
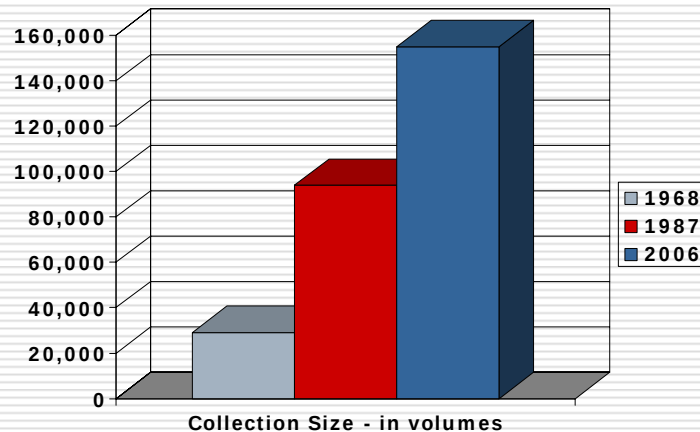
1986 to 1990 Plans for expanding the Library with a 17,500 sf addition were scaled down to 11,300 sf. The expanded library with a total of 19,800 sf opened in 1990 with a capacity of 150,000 volumes.

By 2004, the Library had grown to over 156,000 volumes and was stocking large quantities of audiovisual and computer materials. In addition, the unanticipated growth of the Internet and the demand for computer access resulted in the installation of many public computers in the Library.

Why a New Library?

Nanuet Public Library

History of the Library



Why a New Library?

Nanuet Public Library

Issues

Site Access, Parking, and Traffic Safety improvements:

- A better drop-off area for patrons
- Improved access to and from Church Street
- A drive up book return
- More parking



Improvements to Community Amenities:

- Better access for the main Community Room
- More rooms for small group meetings
- A dedicated space for on-going book sales
- RFID system for more efficient check out and self-service option.



Why a New Library?

Nanuet Public Library

Issues

Expansion of and Improvements to the Children's Library:

- More table and seating space
- More shelving for the collection
- Lower shelving for the children
- A pre-school area
- A larger story-telling and crafts room
- A child-friendly atmosphere
- Age-appropriate seating



Why a New Library?

Nanuet Public Library

Issues

Improvements for Senior Patrons:

- Better lighting
- More comfortable seating for recreational reading
- Better shelving for browsing
- More shelving to accommodate large print books



Why a New Library?

Nanuet Public Library

Issues

Expansion of and Improvements to the Adult Library:

- More table and seating space
- More shelving for the collection
- More space and easier browsing for A-V materials
- A larger periodical reading room
- More computers
- Inviting areas for browsing and reading
- Quiet study room



Why a New Library?

Nanuet Public Library

Issues

A Dedicated Teens & Tweens Area:

- A separate space which can be passively supervised
- Computers
- Quiet study space
- Group study space
- A friendly, inviting atmosphere

Why a New Library?

Nanuet Public Library

Issues

Improvements to Staff Space:

- Improved infrastructure for technology
- Improved receiving and processing space
- RFID system for handling materials

Improvements to Facility Infrastructure:

- New roofs and windows
- New mechanical, electrical and plumbing systems
- Handicapped accessibility throughout the entire library



Why a New Library?

Nanuet Public Library

Site and Building Design

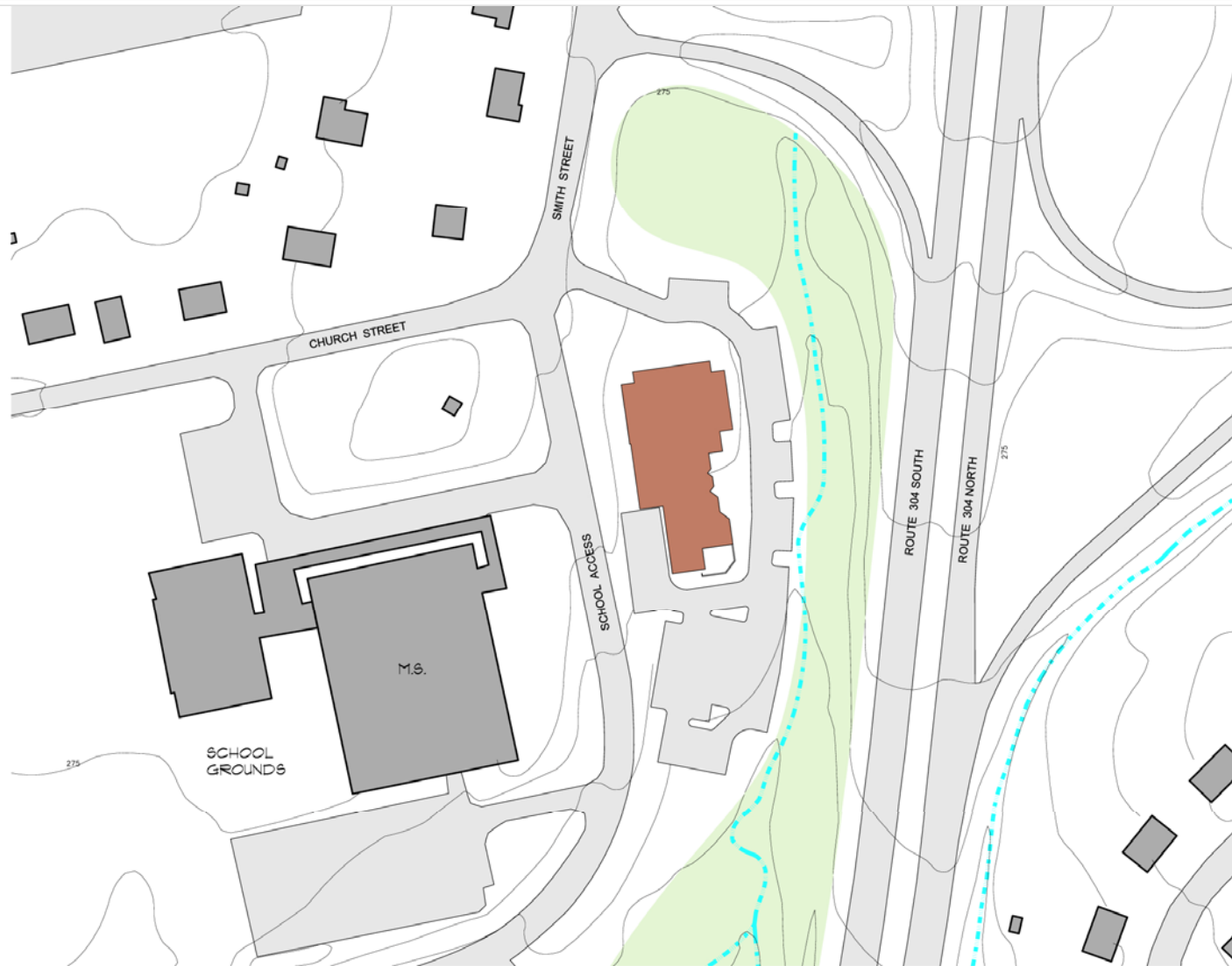
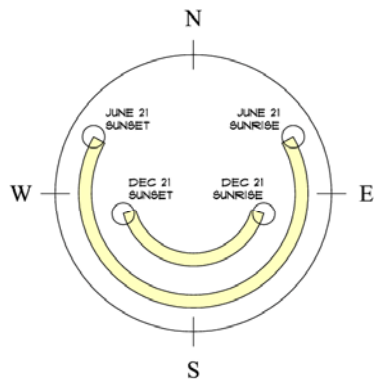


Why a New Library?

LEGEND

- BUILDING STRUCTURE
- PAVED ROAD
- WOODED AREA
- WATER

SOLAR ASPECT DIAGRAM



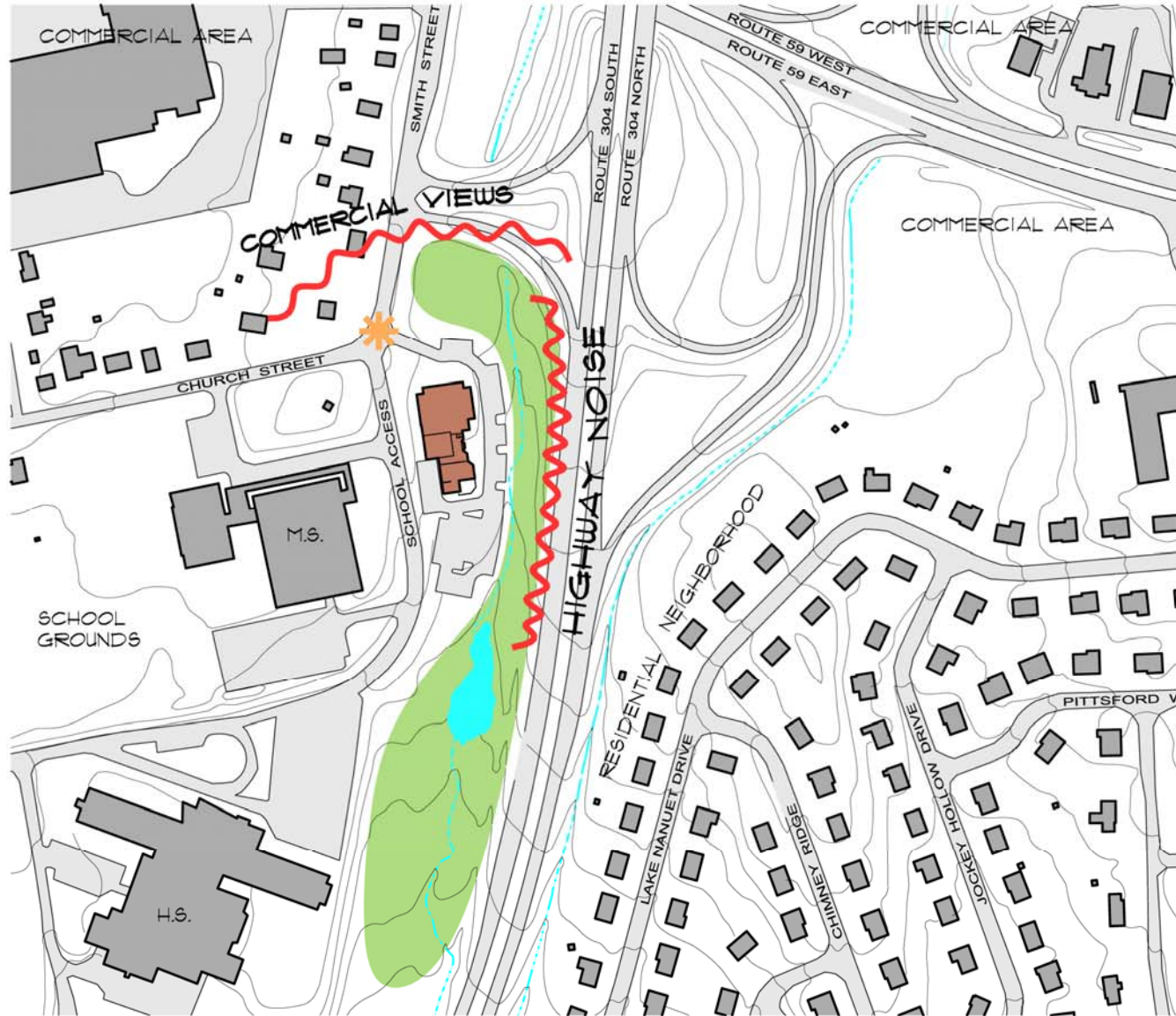
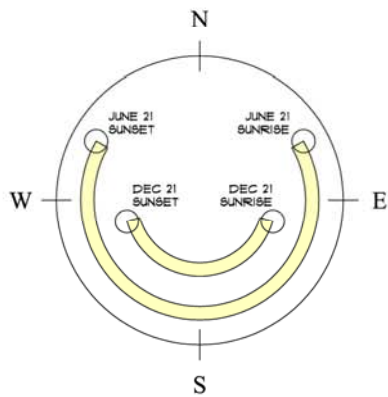
EXISTING SITE PLAN

Existing Conditions

LEGEND

- BUILDING STRUCTURE
- PAVED ROAD
- WOODED AREA
- NEGATIVE FEATURE
- ENTRANCE
- WATER

SOLAR ASPECT DIAGRAM

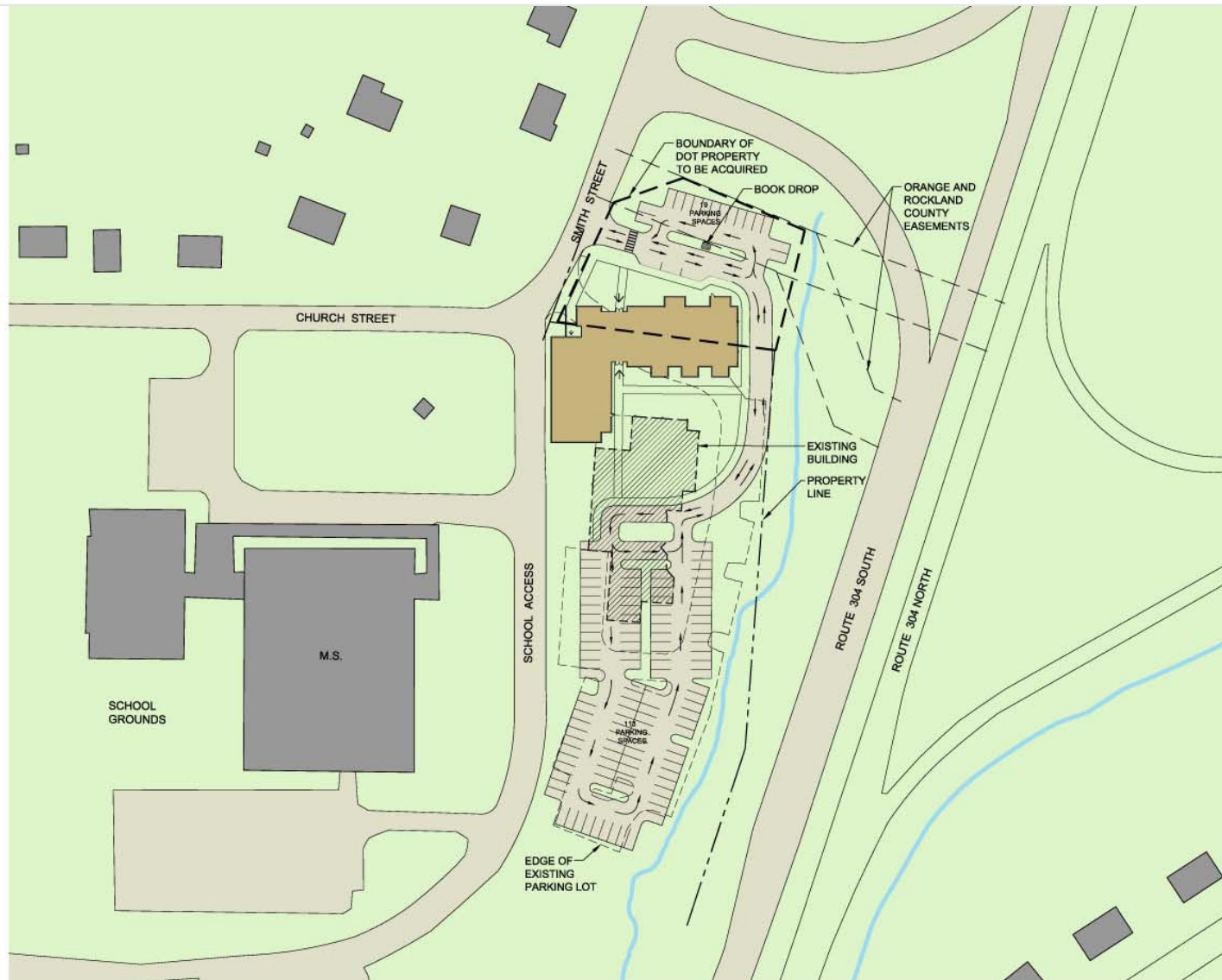
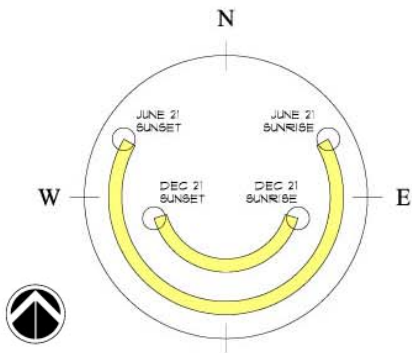


Site Analysis

LEGEND

-  EXISTING BUILDINGS
-  PROPOSED LIBRARY
-  EXISTING LIBRARY TO BE REMOVED
-  EXISTING PAVING TO BE REMOVED
-  PAVED ROAD
-  WATER

SOLAR ASPECT DIAGRAM



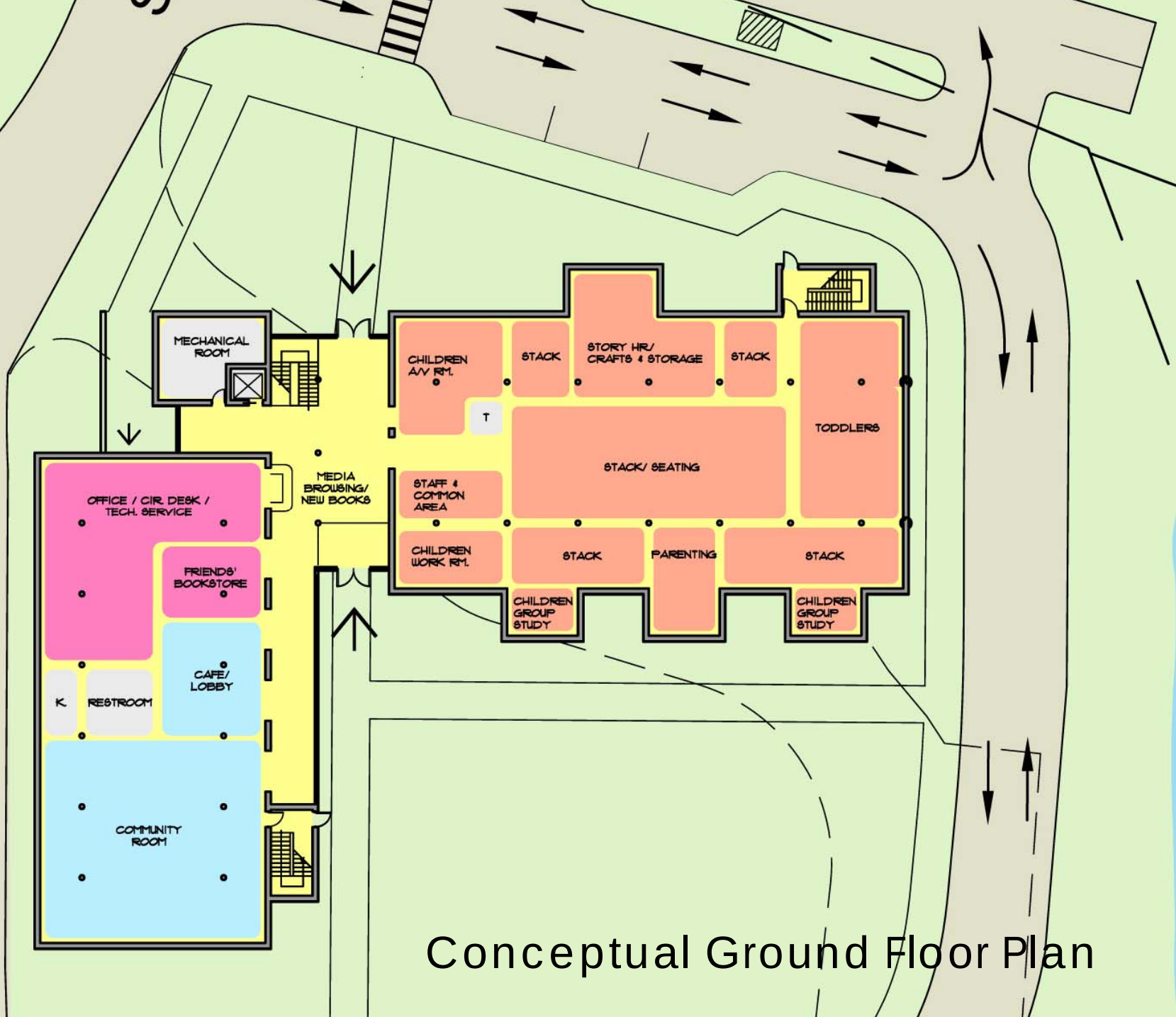
Site Plan



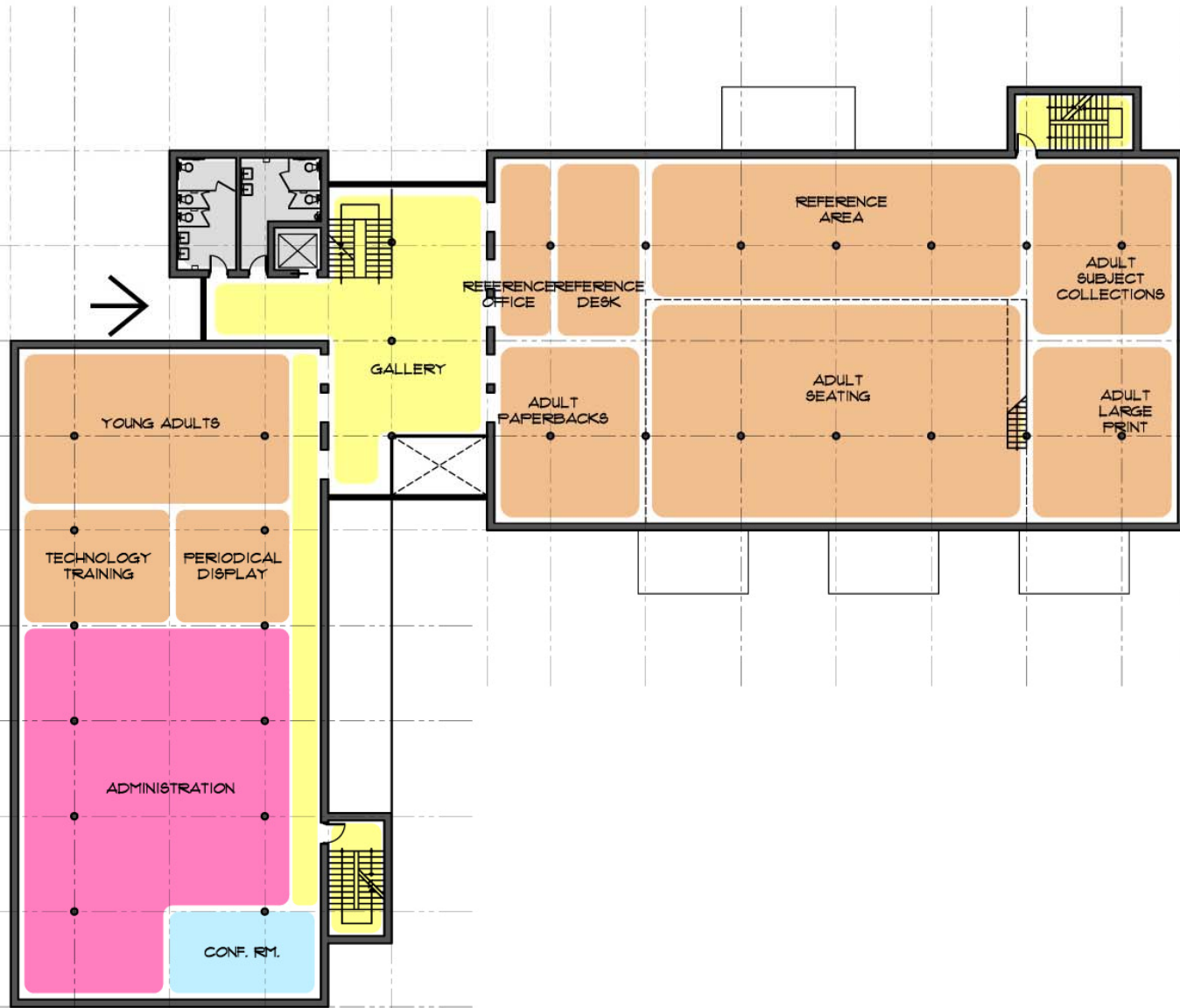
Site Plan



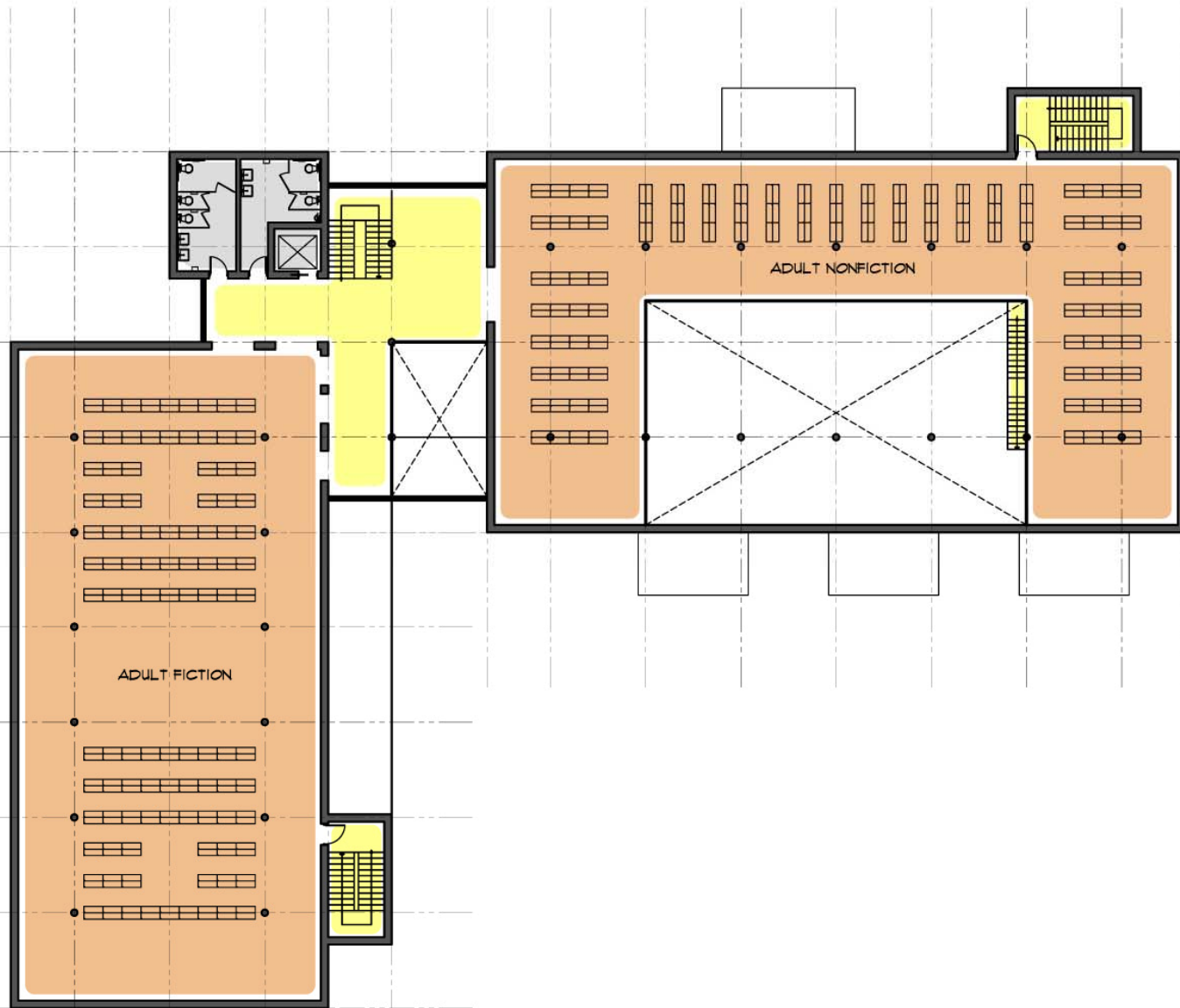
Site Plan



Conceptual Ground Floor Plan



Conceptual 1st Floor Plan



Conceptual 2nd Floor Plan



Aerial View of New Library from Church Street



View of New Library across the Green

Nanuet Public Library

Why Not Renovate & Expand?

Main reasons for constructing a new library vs renovating & expanding the existing:

1. Code Compliance
2. New Library Program Accommodation
3. Site Improvements
4. Energy, Sustainability, Life Cycle Costs
5. Logistics of Construction and Operation during Construction
6. Costs

Why a New Library?

Nanuet Public Library

Why Not Renovate & Expand?

1. Code Compliance:

- The new building will be designed to meet all current building codes and ADA requirements.
- There are new code requirements for seismically reinforcing an existing building to accommodate the construction of a new addition.
- The current building does not currently meet all of the ADA requirements for stack spacing. In order to meet these requirements, the current adult and children's reading rooms would need to be expanded.
- A renovated and expanded building would have to meet all aspects of the current codes which would be difficult.

Why a New Library?

Nanuet Public Library

Why Not Renovate & Expand?

New Library Program Accommodation:

- The new library will accommodate the new program.
- A renovated and expanded building would do the same with some compromises due to limitations imposed by structure and geometry.

Why a New Library?

Nanuet Public Library

Why Not Renovate & Expand?

Site Improvements:

- The new building will be located so that a safer connection to Church and Smith Streets can be made for entering and exiting the site.
- In its new location, the building will have a stronger visual presence in the community and will relate more to the front lawn of the Middle School.
- There will be improved parking and drop off areas for patrons.
- There will be more open green space south of the reading rooms.
- The new building location will have better solar orientation.

Why a New Library?

Nanuet Public Library

Why Not Renovate & Expand?

Energy, Sustainability, Life Cycle Costs:

- The new building will be a sustainable, “green” building.
- Energy consumption will be significantly reduced on a square-foot basis.
- Building materials will natural, local, and non-toxic.
- The interior air quality will be significantly improved.
- The site plan will protect wet areas, detain runoff, and take maximum advantage of solar orientation.
- All of these aspects would be difficult to achieve with a renovated and expanded building.

Why a New Library?

Nanuet Public Library

Why Not Renovate & Expand?

Logistics of Construction and Operation during Construction:

- Construction staging for the new library will be located in the newly acquired DOT parcel and will not impact the current parking.
- During construction the existing library will remain in place in its current location.
- With a new building, there will be no additional costs for relocation and renting temporary library space.

Why a New Library?

Nanuet Public Library

Why Not Renovate & Expand?

Costs:

- The first study for the library in 2004 compared renovation/expansion to new construction.
- At that time, the cost of renovation and expansion exceeded the cost of replacement.

Why a New Library?

Nanuet Public Library

Conceptual Budget

	COSTS
CONSTRUCTION COSTS	\$15,480,000 (\$387.00 / sf)
INCIDENTAL COSTS	\$ 4,020,000 (\$100.50 / sf)
TOTAL PROJECT COST	\$19,500,00 (\$487.00 / sf)

The above costs are based on a conceptual design for a new library of approximately 40,000 sf, with a construction start date of Fall 2008.

Why a New Library?

Nanuet Public Library

Conceptual Budget

Construction Costs include but are not limited to:

- Site Work (rough and finish site work, paving, and landscaping)
- General Construction (concrete, masonry, metals, rough and finish carpentry, thermal and moisture protection (roofing, doors, windows))
- HVAC, Plumbing, Electrical, Fire Protection, and Life Safety systems.
- Escalation to address inflation to the mid-point of construction

Why a New Library?

Nanuet Public Library

Conceptual Budget

Incidental Costs include but are not limited to:

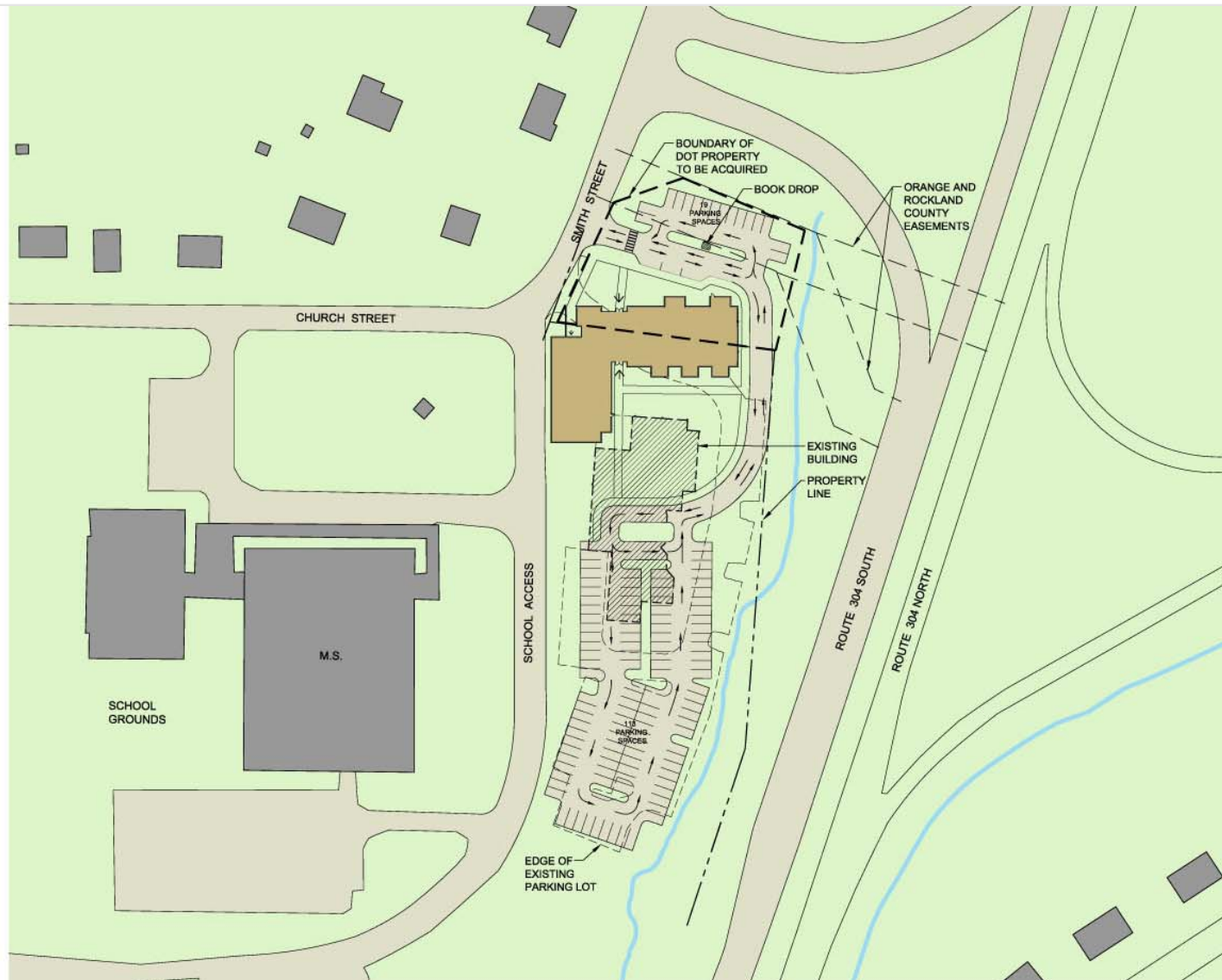
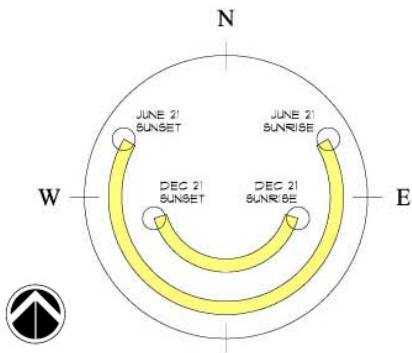
- Furnishings (shelving, desks, tables, chairs, accessories, etc)
- Fees for the Architect, Engineers, and Construction Manager
- Administrative expenses (legal counsel/notices, insurances, testing/inspection services, geotechnical services, etc)

Why a New Library?

LEGEND

-  EXISTING BUILDINGS
-  PROPOSED LIBRARY
-  EXISTING LIBRARY TO BE REMOVED
-  EXISTING PAVING TO BE REMOVED
-  PAVED ROAD
-  WATER

SOLAR ASPECT DIAGRAM



Site Plan



Site Plan



Aerial View of New Library from Church Street



View of New Library across the Green

Nanuet Public Library

For More Information

Visit our Website:

Nanuet Public Library
www.rcls.org/nan/