

# Estimate Summary

## A) Infrastructure, Building Systems & Site Construction: \$2,882,465

- Replacement of building systems that are at the end of their useful life with new, energy efficient systems, including:
  - o HVAC;
  - o electrical and lighting;
  - o plumbing;
  - o fire protection.
- Replacement of elevator to meet current codes.
- Addition of drive-up outdoor materials return box.

## B) Interior Renovation/Furniture/Staff Areas Renovation: \$3,298,260

- Reconfiguration of first floor services to include media for youth and adults, the
  technology/business center and Youth Services. First floor access to Youth
  Services makes it easier for families with young children to visit the library.
  Combining popular materials such as DVDs and CDs in one place on the first floor
  means families can browse together.
- Reconfiguration of second floor services to include Adult Services, study rooms, a
  reading commons with dedicated space for teens, and additional popular materials.
   Teens have long needed a comfortable space in the library where they can work
  and study together.
- Replacement of all furniture throughout the building, with a focus on mobility, comfort, durability and easy access to technology/power. This means plenty of comfortable chairs for those seeking a quiet place to read and convenient access to power outlets for those working with technology.
- Relocation/redesign of Youth Services department to incorporate technology and encourage creative, experience-based learning, with elements including a creation lab, play area and interactive exhibits.

- Relocation of staff workspaces to enhance public space and maximize efficiency.
   Priority will be given to the public, with a shorter distance to important service areas and more public workspace in the most attractive and welcoming parts of the building.
- Creation of small group study spaces equipped with collaborative technology.

#### C) Meeting Rooms Renovation: \$399,787

- Enhancement of all meeting rooms with Smart Room technology and new furnishings.
- Improvement of meeting room acoustics, sound separation, lighting, and mechanical systems to provide a comfortable space with current technology.

### D) Technology: \$503,368

- Creation of new library services to include:
  - additional Media Labs to encourage patron content creation;
  - interactive display walls for hands-on learning;
  - maker space, a collaborative, creative space where people with shared interests in technology, art, crafts and more can gather to work, with tools including a 3D printer and large-scale poster printer;
  - o business center, including a 10-person conference room and "office-away-from-home" alcoves, adjacent to the technology center.

#### E) Fees, Expenses, General Conditions, Phasing: \$1,169,113

- Includes architect, construction manager fees.
- The library will remain operational during construction, continuing to serve the Barrington Public Library District. The project will consist of 4 separate phases which will take place over a year.

F) Contingency: \$269,577

G) Total Cost: \$8,522,570

#### H) Time Frame:

- Bidding process will take place in late February 2013.
- Construction is planned to start in April 2013.
- Project Completion is scheduled for April 2014.