SUSTAINABILITY STRATEGY

Beverly Branch Library

1962 West 95th Street











SUSTAINABLE SITES

- Y R Construction Activity Pollution Prevention
- 1 1 Site Selection
- 1 1 Development Density & Community Connectivity
- 1 1 Brownfield Redevelopment
- 1 1 Alternative Transportation, **Public Transportation Access**
- X 1 Alternative Transportation, Bicycle Storage & Changing Rooms
- 1 1 Alternative Transportation, Low-**Emitting & Fuel-Efficient Vehicles**
- X 1 Alternative Transportation, **Parking Capacity**
- X 1 Site Disturbance, Protect or Restore Habitat
- X 1 Site Disturbance, Maximize Open Space
- 1 1 Stormwater Design, Quantity Control
- X 1 Stormwater Design, Quality Control
- 1 1 Heat Island Effect, Non-Roof
- 1 1 Heat Island Effect, Roof X 1 Light Pollution Reduction
- SUBTOTAL: 8 of 14 possible

Available Goal **WATER EFFICIENCY**

- Water Efficient Landscaping, Reduce potable water use by
- Water Efficient Landscaping, No X 1 Potable Use or No Irrigation
- Innovative Wastewater Technologies
- Water Use Reduction, 20% Reduction
- Water Use Reduction 30% Reduction

SUBTOTAL: 1 of 5 possible

ENERGY & ATMOSPHERE

- Y R Fundamental Commissioning of the Building Energy Systems
- Y R Minimum Energy Performance
- Y R Fundamental Refrigerant
- Management Optimize Energy Performance
- X 3 On-Site Renewable Energy, 2.5% . 7.5%. or 12.5%
- **Enhanced Commissioning**

SUBTOTAL: 4 of 17 possible

Certified: 26-32 points, Silver: 33-38 points, Gold: 39-51 points, Platinum: 52-69 points

- X 1 Enhanced Refrigerant Management
- Measurement & Verification
- Green Power

MATERIALS & RESOURCES

- Y R Storage & Collection of Recyclables X 1 Building Reuse, Maintain 75% of
- Existing Walls, Floors & Roof
- X 1 Building Reuse, Maintain 100% of Existing Walls, Floors & Roof
- Structural Elements 1 1 Construction Waste Management,

X 1 Building Reuse, 50% of Interior Non-

- Divert 50% from Disposal 1 1 Construction Waste Management, Divert 75% from Disposal
- X 1 Materials Reuse, 5%
- X 1 Materials Reuse, 10%
- 1 1 Recycled Content, 10%, (postconsumer + ½ post-industrial)
- 1 1 Recycled Content, 20% (postconsumer + ½ post-industrial)
- 1 1 Regional Materials, 10% Extracted, Processed & Manufactured Regionally
- 1 1 Regional Materials, 20% Extracted, Processed & Manufactured Regionally
- X 1 Rapidly Renewable Materials
- 1 1 Certified Wood

SUBTOTAL: 7 of 13 possible

INDOOR ENVIRONMENTAL **QUALITY**

- Y R Minimum IAQ Performance
- Y R Environmental Tobacco Smoke (ETS) Control
- 1 1 Outdoor Air Delivery Monitoring
- X 1 Increased Ventilation
- 1 1 Construction IAQ Management Plan, **During Construction**
- 1 1 Construction IAQ Management Plan, Before Occupancy
- 1 1 Low-Emitting Materials; Adhesives & Sealants
- 1 1 Low-Emitting Materials; Paints & Coatings
- 1 1 Low-Emitting Materials; Carpet Sys
- 1 1 Low-Emitting Materials, Composite Wood & Agrifiber Products
- 1 1 Indoor Chemical & Pollutant Source Control
- X 1 Controllability of Systems, Lighting
- X 1 Controllability of Systems, Thermal Comfort
- X 1 Thermal Comfort, Design

Spaces

- X 1 Thermal Comfort, Verification 1 1 Daylight & Views, Daylight 75% of
- 1 1 Daylight & Views, Views for 90% of Spaces

SUBTOTAL: 10 of 15 possible

INNOVATION & DESIGN PROCESS

- Innovation in Design: Green Housekeeping
- Innovation in Design:
- Integrated Pest Management Innovation in Design:
- Exemplary use of regional material
- Innovation in Design: Exemplary use of certified wood
- LEED™ Accredited Professional

SUBTOTAL: 5 of 5 possible



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Project Phase: Occupied **Target Rating: Target Credits:**

Date of Registration: Date of Issue:

LEED NC 2.2 Silver 35 10/26/06

7/31/13