Engine Company 16

53 East Pershing Road















Sustainable sites Availab

- Y R Construction Activity Pollution Prevention
- 1 1 Site Selection
- 5 5 Development Density & Community Connectivity
- 1 1 Brownfield Redevelopment
- 6 6 Alternative Transportation,Public Transportation Access
- 1 1 Alternative Transportation, Bicycle Storage & Changing Rooms
- 3 3 Alternative Transportation, Low-Emitting & Fuel-Efficient Vehicles
- X 2 Alternative Transportation, Parking Capacity
- 1 1 Site Development:
- Protect or Restore Habitat 1 1 Site Development:
- Maximize Open Space
- 1 1 Stormwater Design, Quantity Control
- 1 1 Stormwater Design, Quality Control
- 1 1 Heat Island Effect, Non-Roof
- 1 1 Heat Island Effect, RoofX 1 Light Pollution Reduction
- SUBTOTAL: 23 of 26 possible

WATER EFFICIENCY

- Y R Water Use Reduction 20%
- 2 2 Water Efficient Landscaping, Reduce potable water use by 50%
- X 2 Water Efficient Landscaping, No Potable Use or No Irrigation
- X 2 Innovative Wastewater Technologies
- 2 2 Water Use Reduction, 30% Reduction
- X 1 Water Use Reduction, 35% Reduction

SUBTOTAL: 4 of 10 possible

X 1 Water Use Reduction 40% Reduction

ENERGY & ATMOSPHERE

- Y R Fundamental Commissioning of the Building Energy Systems
- Y R Minimum Energy Performance Y R Fundamental Refrigerant
- Management
 13 19 Optimize Energy Performance:
- by 34%

 X 7 On-Site Renewable Energy,
- 1%, 3%, 5%, 7%, 9%, 11%, 13% 2 2 Enhanced Commissioning
- 2 2 Enhanced Refrigerant Management
- 3 3 Measurement & Verification

SUBTOTAL: 22 of 35 possible

2 2 Green Power

RESOURCES

- Y R Storage & Collection of Recyclables
- X 3 Building Reuse, Maintain Existing Walls, Floors and Roof, 55%, 75%, 95%
- X 1 Building Reuse Maintain Interior Nonstructural Elements
- 1 1 Construction Waste Management, 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 14 possible

Name of the state of the state

- Y R Minimum IAQ Performance
- Y R Environmental Tobacco Smoke (ETS) Control
- 1 1 Outdoor Air Delivery Monitoring
- 1 1 Increased Ventilation
- 1 1 Construction IAQ Management Plan, During Construction
- 1 1 Construction IAQ Management Plan, Before Occupancy Low-Emitting Materials:
- 1 1 Adhesives & Sealants
- 1 1 Paints & Coatings
- 1 1 Flooring Systems
- 1 1 Composite Wood & Agrifiber Products
- 1 1 Indoor Chemical & Pollutant Source Control
- Control

 1 1 Controllability of Systems, Lighting
- 1 1 Controllability of Systems, Thermal Comfort
- 1 1 Thermal Comfort, Design
- X 1 Thermal Comfort, Verification
- 1 1 Daylight & Views, Daylight 75% of Regularly Occupied Spaces
- 1 1 Daylight & Views, Views for 90% of Regularly Occupied Spaces

SUBTOTAL: 14 of 15 possible

P N INNOVATION & DESIGN PROCESS

- 1 1 Innovation in Design: Exemplary heat island reduction – non-roof
- 1 1 Innovation in Design:
- Exemplary Certified Wood
- 1 1 Innovation in Design: Low Mercury Lamping
- 1 1 Innovation in Design: Exemplary Regional Materials
- 1 1 Innovation in Design:
 Integrated Pest Management
- I 1 LEED™ Accredited
 Professional

REGIONAL PRIORITY

- 1 Regional Priority:
- Brownfield Redevelopment
 1 1 Regional Priority:
- Public Transit Access
- 1 1 Regional Priority: Low Emitting Vehicles
- Regional Priority:
 Stormwater Quantity Control

SUBTOTAL: 10 of 10 possible

Certified: 40-49 points, Silver: 50-59 points, Gold: 60-79 points, Platinum: 80+ points



InterActive Design, Inc. 308 West Erie Street, Suite 506 Chicago, IL 60654 p: 312-482-8866 f: 312-482-9904 Continual. To To points, Cirvot. Se de points, Cola. Se 70 points, Flatinain. Se 7 points

Project Phase: Occupied Target Rating: LEED NC 2009 Platinum Target Credits: 80
Date of Registration: 6/2/10
Date of Issue: 7/31/13