Engine Company 109















SUSTAINABLE SITES

- 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, Roof
- X 1 Light Pollution Reduction

SUBTOTAL: 23 of 26 possible

WATER EFFICIENCY

- Y R Water Use Reduction 20%
- Water Efficient Landscaping, Reduce potable water use by
- Water Efficient Landscaping, No X 2 Potable Use or No Irrigation
- Innovative Wastewater Technologies
- 2 2 Water Use Reduction, 30% Reduction
- Water Use Reduction, 35% Reduction
- Water Use Reduction 40% Reduction

SUBTOTAL: 4 of 10 possible

ENERGY & ATMOSPHERE

- Y R Fundamental Commissioning of the Building Energy Systems
- Y R Minimum Energy Performance Y R Fundamental Refrigerant
- Management
- 10 19 Optimize Energy Performance: by 26%
- X 7 On-Site Renewable Energy, 1%, 3%, 5%, 7%, 9%, 11%, 13%
- 2 2 Enhanced Commissioning
- 2 2 Enhanced Refrigerant Management
- Measurement & Verification

SUBTOTAL: 19 of 35 possible

2 2 Green Power

MATERIALS & 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

INDOOR ENVIRONMENTAL **QUALITY**

- 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:
- Adhesives & Sealants
- Paints & Coatings
- Flooring Systems 11 Composite Wood & Agrifiber 11
- Products 1 1 Indoor Chemical & Pollutant Source
- Control
- 1 1 Controllability of Systems, Lighting 1 1 Controllability of Systems, Thermal Comfort
- 1 1 Thermal Comfort, Design
- 1 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: 15 of 15 possible

INNOVATION & DESIGN PROCESS

- Innovation in Design: Exemplary heat island reduction - non-roof
- Innovation in Design:
- Green Cleaning Policy Innovation in Design: Low Mercury Lamping
- Innovation in Design:
- **Exemplary Regional Materials** Innovation in Design:
- Integrated Pest Management Policy
- LEED™ Accredited Professional

REGIONAL PRIORITY

Regional Priority:

Public Transit Access

Regional Priority:

Stormwater - Quality Control Regional Priority:

Stormwater - Quantity Control

Regional Priority: Heat Island Effect, Roof

SUBTOTAL: 10 of 10 possible

Occupied

78

3/5/09

7/31/13

