# **Engine Company 70**

6030 North Clark Street











# **SUSTAINABLE SITES**

- Y R Erosion & Sedimentation Control
- 1 1 Site Selection
- 1 1 Development Density
- 1 1 Brownfield Redevelopment
- 1 1 Alternative Transportation, **Public Transportation Access**
- 1 1 Alternative Transportation, Bicycle Storage & Changing Rooms
- 1 1 Alternative Transportation, Alternative Fuel Vehicles
- X 1 Alternative Transportation, Parking Capacity / Carpooling
- X 1 Reduce Site Disturbance, Protect or Restore Open Space
- X 1 Reduce Site Disturbance. **Development Footprint**
- X 1 Stormwater Management, Rate and Quantity
- X 1 Stormwater Management, Treatment
- 1 1 Landscape & Exterior Design to Reduce Heat Islands, Non-Roof
- 1 1 Landscape & Exterior Design to Reduce Heat Islands, Roof
- X 1 Light Pollution Reduction

SUBTOTAL: 8 of 14 possible

# WATER EFFICIENCY

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

SUBTOTAL: 2 of 5 possible

#### **ENERGY & ATMOSPHERE**

- Y R Fundamental Building Systems Commissioning
- Y R Minimum Energy Performance Y R CFC Reduction in HVAC&R
- Equipment X 10 Optimize Energy Performance
- Renewable Energy, 5%
- X 1 Renewable Energy, 10%
- Renewable Energy, 20% Additional Commissioning

SUBTOTAL: 2 of 17 possible

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

- Ozone Depletion
- X 1 Measurement & Verification
- Green Power

## © NATERIALS & RESOURCES

- Y R Storage & Collection of Recyclables X 1 Building Reuse, Maintain 75% of
- **Existing Shell** X 1 Building Reuse, Maintain 100% of **Existing Shell**
- X 1 Building Reuse, Maintain 100% of existing shell & 50% non-shell
- 1 1 Construction Waste Management, Divert 50% from Disposal
- 1 1 Construction Waste Management, Divert 75% from Disposal
- X 1 Resource Reuse, 5%
- X 1 Resource Reuse, 10%
- 1 1 Recycled Content, 5%, (postconsumer + ½ post-industrial)
- 1 1 Recycled Content, 10% (postconsumer + ½ post-industrial)
- 1 1 Local/Regional Materials, 20% Manufactured Locally
- 1 1 Local/Regional Materials, of 20% Manufactured Locally, 50% Harvested Locally
- 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
- X 1 Carbon Dioxide (CO2) Monitoring
- X 1 Ventilation Effectiveness
- 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
- X 1 Low-Emitting Materials; Carpet
- 1 1 Low-Emitting Materials, Composite Wood & Agrifiber Products
- 1 1 Indoor Chemical & Pollutant Source Control
- 1 1 Controllability of Systems, Perimeter
- X 1 Controllability of Systems, Non-Perimeter
- 1 1 Thermal Comfort, ASHRAE 55-1992
- 1 1 Thermal Comfort, Permanent Monitoring System
- X 1 Daylight & Views, Daylight 75% of Spaces
- X 1 Daylight & Views, Views for 90% of Spaces

SUBTOTAL: 9 of 15 possible

## **INNOVATION & DESIGN PROCESS**

- Innovation in Design: Green Cleaning
- Innovation in Design:
- Low Mercury Lamping
- Innovation in Design: Exceptional performance, Reduce non-roof heat islands
- Innovation in Design: Exceptional performance, Local/ regional manufacture/ Harvest
- LEED™ Accredited Professional

SUBTOTAL: 5 of 5 possible

11/3/05

7/31/13



**Target Credits: Date of Registration:** Date of Issue: