



# Capitol Area East End Complex Blocks 171-174

## LEED Project # 0134

### LEED Version 2 Certification Level: Certified

### February 11, 2004

**30 Points Achieved****Possible Points: 69**

**Certified** 26 to 32 points    **Silver** 33 to 38 points    **Gold** 39 to 51 points    **Platinum** 52 or more points

**6 Sustainable Sites** Possible Points: 14

Y			
Y	Prereq 1	<b>Erosion &amp; Sedimentation Control</b>	
1	Credit 1	<b>Site Selection</b>	1
1	Credit 2	<b>Urban Redevelopment</b>	1
	Credit 3	<b>Brownfield Redevelopment</b>	1
1	Credit 4.1	<b>Alternative Transportation, Public Transportation Access</b>	1
	Credit 4.2	<b>Alternative Transportation, Bicycle Storage &amp; Changing Rooms</b>	1
	Credit 4.3	<b>Alternative Transportation, Alternative Fuel Refueling Stations</b>	1
	Credit 4.4	<b>Alternative Transportation, Parking Capacity</b>	1
1	Credit 5.1	<b>Reduced Site Disturbance, Protect or Restore Open Space</b>	1
	Credit 5.2	<b>Reduced Site Disturbance, Development Footprint</b>	1
	Credit 6.1	<b>Stormwater Management, Rate and Quantity</b>	1
	Credit 6.2	<b>Stormwater Management, Treatment</b>	1
1	Credit 7.1	<b>Landscape &amp; Exterior Design to Reduce Heat Islands, Non-Roof</b>	1
1	Credit 7.2	<b>Landscape &amp; Exterior Design to Reduce Heat Islands, Roof</b>	1
	Credit 8	<b>Light Pollution Reduction</b>	1

**Water Efficiency** Possible Points: 5

Y			
	Credit 1.1	<b>Water Efficient Landscaping, Reduce by 50%</b>	1
	Credit 1.2	<b>Water Efficient Landscaping, No Potable Use or No Irrigation</b>	1
	Credit 2	<b>Innovative Wastewater Technologies</b>	1
	Credit 3.1	<b>Water Use Reduction, 20% Reduction</b>	1
	Credit 3.2	<b>Water Use Reduction, 30% Reduction</b>	1

**7 Energy & Atmosphere** Possible Points: 17

Y			
Y	Prereq 1	<b>Fundamental Building Systems Commissioning</b>	
Y	Prereq 2	<b>Minimum Energy Performance</b>	
Y	Prereq 3	<b>CFC Reduction in HVAC&amp;R Equipment</b>	
2	Credit 1.1	<b>Optimize Energy Performance, 20% New / 10% Existing</b>	2
2	Credit 1.2	<b>Optimize Energy Performance, 30% New / 20% Existing</b>	2
1	Credit 1.3	<b>Optimize Energy Performance, 40% New / 30% Existing</b>	2
	Credit 1.4	<b>Optimize Energy Performance, 50% New / 40% Existing</b>	2
	Credit 1.5	<b>Optimize Energy Performance, 60% New / 50% Existing</b>	2
	Credit 2.1	<b>Renewable Energy, 5%</b>	1
	Credit 2.2	<b>Renewable Energy, 10%</b>	1
	Credit 2.3	<b>Renewable Energy, 20%</b>	1
1	Credit 3	<b>Additional Commissioning</b>	1
1	Credit 4	<b>Ozone Depletion</b>	1
	Credit 5	<b>Measurement &amp; Verification</b>	1
	Credit 6	<b>Green Power</b>	1

**6 Materials & Resources** Possible Points: 13

Y			
Y	Prereq 1	<b>Storage &amp; Collection of Recyclables</b>	
	Credit 1.1	<b>Building Reuse, Maintain 75% of Existing Shell</b>	1
	Credit 1.2	<b>Building Reuse, Maintain 100% of Existing Shell</b>	1
	Credit 1.3	<b>Building Reuse, Maintain 100% Shell &amp; 50% Non-Shell</b>	1
1	Credit 2.1	<b>Construction Waste Management, Divert 50%</b>	1
1	Credit 2.2	<b>Construction Waste Management, Divert 75%</b>	1
	Credit 3.1	<b>Resource Reuse, Specify 5%</b>	1
	Credit 3.2	<b>Resource Reuse, Specify 10%</b>	1
1	Credit 4.1	<b>Recycled Content</b>	1
1	Credit 4.2	<b>Recycled Content</b>	1
1	Credit 5.1	<b>Local/Regional Materials, 20% Manufactured Locally</b>	1
1	Credit 5.2	<b>Local/Regional Materials, of 20% Above, 50% Harvested Locally</b>	1
	Credit 6	<b>Rapidly Renewable Materials</b>	1
	Credit 7	<b>Certified Wood</b>	1

**8 Indoor Environmental Quality** Possible Points: 15

Y			
Y	Prereq 1	<b>Minimum IAQ Performance</b>	
Y	Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>	
1	Credit 1	<b>Carbon Dioxide (CO<sub>2</sub>) Monitoring</b>	1
	Credit 2	<b>Increase Ventilation Effectiveness</b>	1
1	Credit 3.1	<b>Construction IAQ Management Plan, During Construction</b>	1
1	Credit 3.2	<b>Construction IAQ Management Plan, Before Occupancy</b>	1
1	Credit 4.1	<b>Low-Emitting Materials, Adhesives &amp; Sealants</b>	1
1	Credit 4.2	<b>Low-Emitting Materials, Paints</b>	1
1	Credit 4.3	<b>Low-Emitting Materials, Carpet</b>	1
1	Credit 4.4	<b>Low-Emitting Materials, Composite Wood</b>	1
1	Credit 5	<b>Indoor Chemical &amp; Pollutant Source Control</b>	1
	Credit 6.1	<b>Controllability of Systems, Perimeter</b>	1
	Credit 6.2	<b>Controllability of Systems, Non-Perimeter</b>	1
	Credit 7.1	<b>Thermal Comfort, Comply with ASHRAE 55-1992</b>	1
	Credit 7.2	<b>Thermal Comfort, Permanent Monitoring System</b>	1
	Credit 8.1	<b>Daylight &amp; Views, Daylight 75% of Spaces</b>	1
	Credit 8.2	<b>Daylight &amp; Views, Views for 90% of Spaces</b>	1

**3 Innovation & Design Process** Possible Points: 5

Y			
1	Credit 1.1	<b>Innovation in Design: Exceptional IAQ</b>	1
1	Credit 1.2	<b>Innovation in Design: Public Education Program</b>	1
	Credit 1.3	<b>Innovation in Design:</b>	1
	Credit 1.4	<b>Innovation in Design:</b>	1
1	Credit 2	<b>LEED™ Accredited Professional</b>	1