



**LEED v3 for New Construction and Major Renovations  
Project Scorecard**

**Project Name:** Block 6 at Assembly Row  
**Locations:** Somerville, MA  
**Date:** 18-Jun-14

**TOTALS**

42	32	36
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**GENERAL PROJECT DOCUMENTATION** Responsible

Y	PI form 1	Minimum Program Requirements	Required	Owner
Y	PI form 2	Project Summary Details	Required	TGE/EMA
Y	PI form 3	Occupant Usage Data	Required	TGE/EMA
Y	PI form 4	Schedule and Overview Documents	Required	EMA/WSP

Phase	Yes	?	No
	15	8	3

**SUSTAINABLE SITES** 26 Responsible

C	Y		Prereq 1	Construction Activity Pollution Prevention	Required	VHB
D	1		Credit 1	Site Selection	1	TGE
D	5		Credit 2	Development Density and Community Connectivity	5	TGE
D	1		Credit 3	Brownfield Redevelopment	1	EMA
D	6		Credit 4.1	Alternative Transportation - Public Transportation Access	6	TGE
D	1		Credit 4.2	Alternative Transportation - Bicycle Storage and Changing Rooms	1	TGE
D		3	Credit 4.3	Alternative Transportation - Low-Emitting and Fuel-Efficient Vehicles	3	TGE
D		2	Credit 4.4	Alternative Transportation - Parking Capacity	2	
C		1	Credit 5.1	Site Development - Protect or Restore Habitat	1	
D		1	Credit 5.2	Site Development - Maximize Open Space	1	Copley-Wolff
D		1	Credit 6.1	Stormwater Design - Quantity Control	1	VHB
D		1	Credit 6.2	Stormwater Design - Quality Control	1	VHB
C		1	Credit 7.1	Heat Island Effect - Nonroof	1	Copley-Wolff
D	1		Credit 7.2	Heat Island Effect - Roof	1	EMA
D		1	Credit 8	Light Pollution Reduction	1	WSP

Yes	?	No
2	2	6

**WATER EFFICIENCY** 10 Responsible

D	Y		Prereq 1	Water Use Reduction - 20% minimum	Required	WSP
D	2		Credit 1.1	Water Efficient Landscaping - Reduce by 50%	2	Copley-Wolff
D		2	Credit 1.2	Water Efficient Landscaping - No Potable H2O or No Irrigation	2	
D		2	Credit 2	Innovative Wastewater Technologies	2	
D		2	Credit 3	Water Use Reduction - 30% (2), 35% (3), 40% (4)	2 to 4	WSP

Yes	?	No
8	10	17

**ENERGY & ATMOSPHERE** 35 Responsible

C	Y		Prereq 1	Fundamental Commissioning of Building Energy Systems	Required	
D	Y		Prereq 2	Minimum Energy Performance	Required	WSP
D	Y		Prereq 3	Fundamental Refrigerant Management	Required	WSP
D	5	4	Credit 1	Optimize Energy Performance	1 to 19	WSP
D		7	Credit 2	On-Site Renewable Energy 1%, 3%, 5%, 7%, 9%, 11%, 13%	1 to 7	
C	2		Credit 3	Enhanced Commissioning	2	
D		2	Credit 4	Enhanced Refrigerant Management	2	WSP
C	1	2	Credit 5	Measurement and Verification	3	

C		2		Credit 6	Green Power	2	TGE/Owner
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Phase Yes ? No  
5 2 7

**MATERIALS & RESOURCES** 14 Responsible

D	Y			Prereq 1	Storage and Collection of Recyclables	Required	EMA/Owner
C			3	Credit 1.1	Building Reuse - Maintain Existing Walls, Floors & Roof 55%, 75%, 95%	1 to 3	
C			1	Credit 1.2	Building Reuse - Maintain Interior Non-Structural Elements	1	
C	2			Credit 2	Construction Waste Management - Divert 50% (1), 75% (2)	1 to 2	Callahan
C			2	Credit 3	Materials Reuse	1 to 2	
C	1			Credit 4.1	Recycled Content - 10%	1	EMA/Callahan
C		1		Credit 4.2	Recycled Content - 20%	1	EMA/Callahan
C	1			Credit 5	Regional Materials - 10%	1	EMA/Callahan
C		1		Credit 5	Regional Materials - 20%	1	EMA/Callahan
C			1	Credit 6	Rapidly Renewable Materials	1	
C	1			Credit 7	Certified Wood	1	EMA/Callahan

Yes ? No

**INDOOR ENVIROMENTAL QUALITY** 15 Responsible

D	Y			Prereq 1	Minimum Indoor Air Quality Performance	Required	WSP
D	Y			Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required	TGE/Owner
D	1			Credit 1	Outdoor Air Delivery Monitoring	1	WSP
D		1		Credit 2	Increased Ventilation	1	WSP
C	1			Credit 3.1	Construction Indoor Air Quality Management Plan - During Construction	1	Callahan
C			1	Credit 3.2	Construction Indoor Air Quality Management Plan - Before Occupancy.	1	
C	1			Credit 4.1	Low-Emitting Materials - Adhesives & Sealants	1	EMA/Callahan
C	1			Credit 4.2	Low-Emitting Materials -Paints & Coatings	1	EMA/Callahan
C	1			Credit 4.3	Low-Emitting Materials - Floor Systems	1	EMA/Callahan
C	1			Credit 4.4	Low-Emitting Materials - Composite Wood	1	EMA/Callahan
D	1			Credit 5	Indoor Chemical and Pollutant Source Control	1	WSP/EMA
D	1			Credit 6.1	Controllability of Systems - Lighting	1	WSP
D	1			Credit 6.2	Controllability of Systems - Thermal Comfort	1	WSP
D		1		Credit 7.1	Thermal Comfort - Design	1	WSP
D			1	Credit 7.2	Thermal Comfort - Verification	1	
D		1		Credit 8.1	Daylight and Views - Daylight - 75%	1	EMA
D		1		Credit 8.2	Daylight and Views - Views 90%	1	TGE

Yes ? No

**INNOVATION IN DESIGN** 6 Responsible

D	1			Credit 1.1	Innovation in Design -	1	Design team
D	1			Credit 1.2	Innovation in Design -	1	Design team
C		1		Credit 1.3	Innovation in Design -	1	Design team
C		1		Credit 1.4	Innovation in Design -	1	Design team
C		1		Credit 1.5	Innovation in Design -	1	Design team
C	1			Credit 2	LEED® Accredited Professional	1	TGE

Yes ? No

**REGIONAL PRIORITY - 14456** 4 Responsible

D		1		Credit 1.1	Regional Priority for 14456 SSc3, SSc6.1, SSc7.1, WEc2, EAc2(1%), MRc1.1	1	-
D		1		Credit 1.2	Regional Priority for 14456 SSc3, SSc6.1, SSc7.1, WEc2, EAc2(1%), MRc1.1	1	-
D		1		Credit 1.3	Regional Priority for 14456 SSc3, SSc6.1, SSc7.1, WEc2, EAc2(1%), MRc1.1	1	-
D			1	Credit 1.4	Regional Priority for 14456 SSc3, SSc6.1, SSc7.1, WEc2, EAc2(1%), MRc1.1	1	-

Yes ? No

**PROJECT TOTALS (Certification Estimates)** 110

42 32 36

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