

LEED FOR HOMES CHECKLIST



for Homes

LEED for Homes Project Checklist

Builder Name:	Urbanica
Project Team Leader:	Daryn Edwards, Interface Studio Architects
Home Address (Street/City/State):	61 Marcella St., Boston, MA

Project Description

Building Type: **Single attached**
 # of Bedrooms: **3**
 Project type: **Small Speculative**
 Floor Area: **1,745**
 Adjusted Certification Thresholds
 Certified: **43.0** Gold: **73.0**
 Silver: **58.0** Platinum: **88.0**

Final Credit Category Point Totals

Project Point Total Prelim: 92.5 + 4 maybe pts Final: 90.5 EQ: 10
 Certification Level Prelim: Platinum Final: Platinum EA: 35
 LL: 10 WE: 5 MR: 9.5 AE: 1

Date Most Recently Updated: Use file name YYYYMMDD Updated by: Jon Jensen

	Max Pts. Available	Preliminary Rating			Project Points
		Y/Pts	Maybe	No	
	Max: 11	Y:4.5	M:0		Final: 4.5

⚠ Indicates that an Accountability Form is required.

Innovation & Design Process (ID) (Minimum 0 ID Points Required)

1. Integrated Project Planning

ID	Prereq.	Y	Pts	Notes	Points
1.1 Preliminary Rating		Y			
Target performance tier: Platinum					
1.2 Integrated Project Team (meet all of the following)		1	1	0	1
<input checked="" type="checkbox"/> a) Individuals or organizations with necessary capabilities <input checked="" type="checkbox"/> b) All team members involved in various project phases <input type="checkbox"/> c) Regular meetings held with project team					
1.3 Professional Credentialed with Respect to LEED for Homes		1	0	0	0
please see ID 01-06 for details					
1.4 Design Charrette		1	1	0	1
1.5 Building Orientation for Solar Design (meet all of the following)		1	0	0	0
<input type="checkbox"/> a) Glazing area on north/south walls 50% greater than on east/west walls <input type="checkbox"/> b) East-west axis is within 15 degrees of due east-west <input type="checkbox"/> c) At least 450 sq. ft. of south-facing roof area, oriented for solar applications <input type="checkbox"/> d) 90% of south-facing glazing is shaded in summer, unshaded in winter					

2. Quality Management for Durability

ID	Prereq.	Y	Pts	Notes	Points
2.1 Durability Planning (meet all of the following)		Y			Y
<input checked="" type="checkbox"/> a) Durability evaluation completed <input checked="" type="checkbox"/> b) Strategies developed to address durability issues <input checked="" type="checkbox"/> c) Moisture control measures from Table 1 Incorporated					
2.2 Durability Management (meet one of the following)		Y			Y
<input type="checkbox"/> Builder has a quality management process in place <input checked="" type="checkbox"/> Builder conducted inspection using durability inspection checklist					
2.3 Third-Party Durability Management Verification		3	0	0	0

3. Innovative or Regional Design		1	1	0	1
3.1	LL 5.3 Exemplary Perf. 250/rides				
3.2	Clothes Washer meets EA 9.2		1.5	0	1.5
3.3			0	0	0
3.4			0	0	0
Location & Linkages (LL) (Minimum 0 LL Points Required)		Max: 10	Y: 10	M: 0	Final: 10
1. LEED for Neighborhood Development					
1	LEED for Neighborhood Development	10	0	0	0
2. Site Selection					
2	Site Selection (meet all of the following)	2	2	0	2
	<input checked="" type="checkbox"/> a) Built above 100-year floodplain defined by FEMA				
	<input checked="" type="checkbox"/> b) Not built on habitat for threatened or endangered species				
	<input checked="" type="checkbox"/> c) Not built within 100 ft of water, including wetlands				
	<input checked="" type="checkbox"/> d) Not built on land that was public parkland prior to acquisition				
	<input checked="" type="checkbox"/> e) Not built on land with prime soils, unique soils, or soils of state significance				
3. Preferred Locations					
3.1	Edge Development	1	0	0	0
OR	3.2 Infill	2	2	0	2
AND/OR	3.3 Previously Developed	1	1	0	1
4. Infrastructure					
4	Existing Infrastructure	1	1	0	1
5. Community Resources / Transit					
5.1	Basic Community Resources / Transit (meet one of the following)	1	0	0	0
	<input type="checkbox"/> a) Within 1/4 mile of 4 basic community resources				
	<input type="checkbox"/> b) Within 1/2 mile of 7 basic community resources				
	<input type="checkbox"/> c) Within 1/2 mile of transit services providing 30 rides per weekday				
OR	5.2 Extensive Community Resources / Transit (meet one of the following)	2	0	0	0
	<input type="checkbox"/> a) Within 1/4 mile of 7 basic community resources				
	<input type="checkbox"/> b) Within 1/2 mile of 11 basic community resources				
	<input type="checkbox"/> c) Within 1/2 mile of transit services providing 60 rides per weekday				
OR	5.3 Outstanding Community Resources / Transit (meet one of the following)	3	3	0	3
	<input type="checkbox"/> a) Within 1/4 mile of 11 basic community resources				
	<input type="checkbox"/> b) Within 1/2 mile of 14 basic community resources				
	<input checked="" type="checkbox"/> c) Within 1/2 mile of transit services providing 125 rides per weekday				
6. Access to Open Space					
6	Access to Open Space	1	1	0	1

Sustainable Sites (SS) (Minimum 5 SS Points Required)		Max: 22	Y: 16.5	M: 1	Notes	Final: 15.5
1. Site Stewardship						
1.1	Erosion Controls During Construction (meet all of the following)		Y			Y
	<input type="checkbox"/> a) Stockpile and protect disturbed topsoil from erosion. <input type="checkbox"/> b) Control the path and velocity of runoff with silt fencing or equivalent. <input type="checkbox"/> c) Protect sewer inlets, streams, and lakes with straw bales, silt fencing, etc. <input type="checkbox"/> d) Provide swales to divert surface water from hillsides <input type="checkbox"/> e) Use tiers, erosion blankets, compost blankets, etc. on sloped areas.					
1.2	Minimize Disturbed Area of Site (meet the appropriate requirements)	1	1	0		1
	Where the site is not previously developed, meet all the following: <input type="checkbox"/> a) Develop tree / plant preservation plan with "no-disturbance" zones <input type="checkbox"/> b) Leave 40% of buildable lot area, not including area under roof, undisturbed					
	OR Where the site is previously developed, meet all the following: <input type="checkbox"/> c) Develop tree / plant preservation plan with "no-disturbance" zones AND <input type="checkbox"/> Rehabilitate lot; undo soil compaction and remove invasive plants AND <input type="checkbox"/> Meet the requirements of SS 2.2					
	OR <input checked="" type="checkbox"/> d) Build on a lot of 1/7 acre or less, or 7 units per acre.					
2. Landscaping						
2.1	No Invasive Plants		Y			
2.2	Basic Landscaping Design (meet all of the following)	2	2	0		2
	<input checked="" type="checkbox"/> a) Any turf must be drought-tolerant. <input checked="" type="checkbox"/> b) Do not use turf in densely shaded areas. <input checked="" type="checkbox"/> c) Do not use turf in areas with slope of 25% <input checked="" type="checkbox"/> d) Add mulch or soil amendments as appropriate. <input checked="" type="checkbox"/> e) All compacted soil must be filled to at least 6 inches.					
AND/OR	2.3 Limit Conventional Turf	3	2	0		2
	<input type="checkbox"/> 30% Percentage of designed landscape softscape area that is turf					
AND/OR	2.4 Drought-Tolerant Plants	2	2	0		2
	<input type="checkbox"/> 90% Percentage of installed plants that are drought-tolerant					
OR	2.5 Reduce Overall Irrigation Demand by at Least 20%	6	0	0		0
	<input type="checkbox"/> Percentage reduction in estimated irrigation water demand <u>(calculate)</u>					
3. Reduce Local Heat Island Effects						
3	Reduce Local Heat Island Effects (meet one of the following)	1	1	0		1
	<input type="checkbox"/> a) Locate trees / plantings to provide shade for 50% of hardscapes <input checked="" type="checkbox"/> b) Install light-colored, high-albedo materials for 50% of hardscapes					

4. Surface Water Management			
4.1 4.1 Permeable Lot	4	2	0
<input type="checkbox"/> vegetative landscape	<input type="checkbox"/> 60%		
<input type="checkbox"/> permeable paving	<input type="checkbox"/> 20%		
<input type="checkbox"/> impermeable surfaces directed to infiltration features			
<input type="checkbox"/> other impermeable surfaces (areas not counted towards credit)	<input type="checkbox"/> 20%		
4.2 Permanent Erosion Controls (meet one of the following)	1	0	0
<input type="checkbox"/> a) For portions of lot on steep slope, use terracing and retaining walls			
<input type="checkbox"/> b) Plant trees, shrubs, or groundcover			
4.3 Management of Runoff from Roof (meet any, see Rating System for pts)	2	1	1
<input checked="" type="checkbox"/> a) Install permanent stormwater controls to manage runoff from the home			
<input type="checkbox"/> b) Install vegetated roof to cover 50% of roof area			
<input type="checkbox"/> c) Install vegetated roof to cover 100% of roof area			
<input type="checkbox"/> d) Have lot designed by professional to manage runoff from home on-site			
<input type="checkbox"/> e) In 'moderate' to 'very heavy' termite risk areas:			
<input type="checkbox"/> f) Treat all cellulose material with borate product to 3' above foundation			
<input type="checkbox"/> g) Install sand or diatomaceous earth barrier			
<input type="checkbox"/> h) Install steel mesh barrier termite control system			
<input type="checkbox"/> i) Install non-toxic termite bait system			
<input type="checkbox"/> j) Use noncellulosic wall structure			
<input type="checkbox"/> k) Use solid concrete foundation walls or pest-proof masonry wall design			
5. Nontoxic Pest Control	2	1.5	0
5 Pest Control Alternatives (meet any of the following, 1/2 pt each)			
<input checked="" type="checkbox"/> a) Keep all exterior wood at least 12" above soil			
<input checked="" type="checkbox"/> b) Seal external cracks, joints, etc. with caulking and install pest-proof screens			
<input checked="" type="checkbox"/> c) Include no wood-to-concrete connections, or separate connections with dividers			
<input type="checkbox"/> d) Install landscaping so mature plants are 24" from home			
6. Compact Development	2	0	0
6.1 Moderate Density			
<input type="checkbox"/> # of total units on the lot	<input type="checkbox"/> 4	<input type="checkbox"/> 0.2	<input type="checkbox"/> lot size (acres)
OR			
6.2 High Density	<input type="checkbox"/> 3	<input type="checkbox"/> 0	<input type="checkbox"/> density (units/acre)
OR			
6.3 Very High Density	<input type="checkbox"/> 4	<input type="checkbox"/> 4	<input type="checkbox"/> 0
Water Efficiency (WE) (Minimum 3 WE Points Required)	Max: 15	Y:5	M:0
1. Water Reuse			Final: 5
1.1 Rainwater Harvesting System	4	0	0
<input type="checkbox"/> Percentage of roof area used for harvesting	<input type="checkbox"/> 0%		
<input type="checkbox"/> Outdoor only	<input type="checkbox"/> Application		
AND/OR			
1.2 Graywater Reuse System	1	0	0
OR			
1.3 Use of Municipal Recycled Water System	3	0	0

2. Irrigation System				
2.1	High-Efficiency Irrigation System (meet any of the following, 1 pt each)	3	0	0
	<input type="checkbox"/> a) Irrigation system designed by EPA Water Sense certified professional <input type="checkbox"/> b) Irrigation system with head-to-head coverage <input type="checkbox"/> c) Install central shut-off valve <input type="checkbox"/> d) Install submeter for the irrigation system <input type="checkbox"/> e) Use drip irrigation for 50% of planting beds <input type="checkbox"/> f) Create separate zones for each type of bedding	<input type="checkbox"/> g) Install timer or controller for each watering zone <input type="checkbox"/> h) Install pressure-regulating devices <input type="checkbox"/> i) High-efficiency nozzles with distribution uniformity of at least 0.70. <input type="checkbox"/> j) Check valves in heads <input type="checkbox"/> k) Install moisture sensor or rain delay controller		
AND/OR	2.2 Third-party Inspection	1	0	0
OR	2.3 Reduce Overall Irrigation Demand by at Least 45% <input type="text"/> Percentage reduction in estimated irrigation water demand (calculate)	4	0	0
3. Indoor Water Use				
3.1	High-Efficiency Fixtures and Fittings (meet any of the following, 1 pt each)	3	1	0
	<input type="checkbox"/> a) Average flow rate of lavatory faucets is ≤ 2.00 gpm <input type="checkbox"/> b) Average flow rate for all showers is ≤ 2.00 gpm per stall	<input checked="" type="checkbox"/> c) Average flow rate for all toilets is ≤ 1.30 gpf; OR Toilets are dual-flush; OR Toilets meet the EPA Water Sense specification		
3.2	Very High-Efficiency Fixtures and Fittings (meet any, 2 pts each)	6	4	0
	<input checked="" type="checkbox"/> a) Average flow rate of lavatory faucets is ≤ 1.50 gpm; OR Lavatory faucets meet the EPA Water Sense specification	<input checked="" type="checkbox"/> b) Average flow rate for all showers ≤ 1.75 gpm per stall <input type="checkbox"/> c) Average flow rate for all toilets is ≤ 1.10 gpf		
Energy & Atmosphere (EA) (Minimum 0 EA Points Required)		Max: 38	Y:35	M:0
1. Optimize Energy Performance				Final: 35
1.1	Performance of ENERGY STAR for Homes	Prereq.	Y	
1.2	Exceptional Energy Performance <input type="text"/> IECCE climate zone <input type="text"/> HERS Index	34	34	0
7. Water Heating				
7.1	Efficient Hot Water Distribution System (meet one of the following) <input type="checkbox"/> a) Structured plumbing system <input type="checkbox"/> b) Central manifold distribution system	2	0	0
7.2	Pipe Insulation	1	0	0
11. Residential Refrigerant Management				
11.1	Refrigerant Charge Test	Prereq.	Y	
11.2	Appropriate HVAC Refrigerants (meet one of the following) <input type="checkbox"/> a) Use no refrigerants <input checked="" type="checkbox"/> b) Use non-HCFC refrigerants	1	1	0
	<input type="checkbox"/> c) Use refrigerants that complies with global warming potential equation			

Materials & Resources (MR)		(Minimum 2 MR Points Required)		Max: 16	Y: 9.5	M: 0	Notes	Final: 9.5
1. Material-Efficient Framing								
1.1	Framing Order Waste Factor	Prereq.	Y					
1.2	Detailed Framing Documents	1	0	0	0			0
AND/OR	Detailed Cut List and Lumber Order	1	0	0	0			0
	<input type="checkbox"/> Requirements of MR 1.2 have been met	<input type="checkbox"/> Detailed cut list and lumber order corresponding to framing plans or scopes						
AND/OR	Framing Efficiencies (meet any of the following, see Rating System for pts)	3	3	0	0		headers & ladder blocking	3
	<input type="checkbox"/> Precut framing packages	<input checked="" type="checkbox"/> Stud spacing greater than 16" on center						
	<input type="checkbox"/> Open-web floor trusses	<input checked="" type="checkbox"/> Ceiling joist spacing greater than 16" on center						
	<input type="checkbox"/> Structural Insulated panel walls	<input checked="" type="checkbox"/> Floor joist spacing greater than 16" on center						
	<input type="checkbox"/> Structural Insulated panel roof	<input checked="" type="checkbox"/> Roof rafter spacing greater than 16" on center						
	<input type="checkbox"/> Structural Insulated panel floors	<input checked="" type="checkbox"/> Two of the following: Size headers for loads; ladder blocking; drywall clips; 2-st.						
OR	Off-site Fabrication (meet one of the following)	4	0	0	0			0
	<input type="checkbox"/> a) Panelized construction	<input type="checkbox"/> b) Modular, prefabricated construction						
2. Environmentally Preferable Products								
2.1	FSC Certified Tropical Wood (meet all of the following)	Prereq.	Y					Y
	<input checked="" type="checkbox"/> a) Provide suppliers with a notice of preference for FSC products; AND	<input type="checkbox"/> b) No tropical wood installed (exceptions for FSC-certified or reclaimed wood)						
	<input checked="" type="checkbox"/> Request country of manufacture for each wood product	<input type="checkbox"/> Request country of manufacture for each wood product						
2.2	Environmentally Preferable Products (meet any, 1/2 pt each)	8	4.5	0	0			4.5
Assembly : component								
	Exterior wall: framing	<input type="checkbox"/>						
	Exterior wall: siding or masonry	<input type="checkbox"/>						
	Floor: flooring	<input type="checkbox"/>	(45%)		<input checked="" type="checkbox"/>	90% hard flooring		(45%)
	Floor: flooring	<input type="checkbox"/>	(90%)		<input type="checkbox"/>	SCS FloorScore		(90%)
	Floor: carpet	<input type="checkbox"/>			<input type="checkbox"/>	Green Label Plus		
	Floor: framing	<input type="checkbox"/>						
	Foundation: aggregate	<input type="checkbox"/>						
	Foundation: cement	<input checked="" type="checkbox"/>				fly ash		
	Interior wall: framing	<input type="checkbox"/>						
	Interior wall, ceiling: gypsum board	<input type="checkbox"/>						
	Interior wall, ceiling, millwork: paint	<input type="checkbox"/>						
	Landscape: decking and patio	<input type="checkbox"/>			<input checked="" type="checkbox"/>	type: Low VOC		
	Other: cabinet	<input type="checkbox"/>						
	Other: counter	<input type="checkbox"/>						
	Other: door	<input type="checkbox"/>						
	Other : interior trim	<input type="checkbox"/>						
	Other : adhesive, sealant	<input type="checkbox"/>			<input checked="" type="checkbox"/>	type: Low VOC		
	Other : window frame	<input type="checkbox"/>						
	Roof: framing	<input type="checkbox"/>						
	Roof: roofing	<input type="checkbox"/>						
	Roof, floor, wall: cavity insulation	<input checked="" type="checkbox"/>					type: Cellulose	
	Roof, floor, wall (2 of 3): sheathing	<input type="checkbox"/>						
	Other: water supply piping	<input checked="" type="checkbox"/>					type: PEX	
	Other: driveway	<input type="checkbox"/>						

3. Waste Management		Prereq.	Y	Y	Final: 10
3.1	Construction Waste Management Planning (meet both of the following)				
	<input checked="" type="checkbox"/> a) Investigate local options for waste diversion				
	<input checked="" type="checkbox"/> b) Document diversion rate for construction waste				
3.2	Construction Waste Reduction (use one of the following methods)	3	2	0	88% achievable
	a) pounds waste / square foot				
	b) cubic yards waste / 1,000 square feet				
	c) percentage of waste diverted				74%
Indoor Environmental Quality (EQ) (Minimum 6 EQ Points Required) Max: 21 Y:11 M:3 Notes					
1. ENERGY STAR with Indoor Air Package					
1	ENERGY STAR with Indoor Air Package	13	0	0	0
2. Combustion Venting					
2.1	Basic Combustion Venting Measures (meet all of the following)	Prereq.	Y		Y
	<input checked="" type="checkbox"/> a) no unvented combustion appliances				
	<input checked="" type="checkbox"/> b) carbon monoxide monitors on each floor				
	<input checked="" type="checkbox"/> c) no fireplace installed, OR				
	<input type="checkbox"/> d) all fireplaces and woodstoves have doors				
2.2	Enhanced Combustion Venting Measures (meet one of the following)	2	2	0	2
	Type of Fireplace or stove				
	None				
	Masonry wood-burning fireplace				<input checked="" type="checkbox"/> granted automatically
	Factory-built wood-burning fireplace				<input type="checkbox"/> back-draft potential test
	Woodstove and fireplace insert				<input type="checkbox"/> back-draft potential test
	Natural gas, propane, or alcohol stove				<input type="checkbox"/> back-draft potential test
	Pellet stove				<input type="checkbox"/> electronic pilot
					<input type="checkbox"/> power- or direct-venting
					Best practice (2 pts)
					(must also meet Better Practice)
3. Moisture Control					
3	Moisture Load Control (meet one of the following)	1	0	1	check minisplit thermostat literature
	<input type="checkbox"/> a) Additional dehumidification system				
	<input type="checkbox"/> b) Central HVAC system equipped with additional dehumidification mode				
4. Outdoor Air Ventilation					
4.1	Basic Outdoor Air Ventilation (meet one of the following)	Prereq.	Y		switch to HRV?
	<input type="checkbox"/> a) Qualifies under ASHRAE Std. 62.2-2007 climate exemption.				<input type="checkbox"/> Intermittent ventilation
	<input checked="" type="checkbox"/> b) Continuous ventilation				<input type="checkbox"/> Passive ventilation
4.2	Enhanced Outdoor Air Ventilation (meet one of the following)	2	2	0	2
	<input type="checkbox"/> a) In climates with $\leq 4,500$ infiltration degree days, install active ventilation system				<input checked="" type="checkbox"/> install heat recovery system
4.3	Third-Party Performance Testing	1	0	0	0

5. Local Exhaust			
5.1	Basic Local Exhaust (meet all of the following)	Prereq.	Y
	<input checked="" type="checkbox"/> a) Bathroom and kitchen exhaust meets ASHRAE Std. 62.2 air flow requirement <input checked="" type="checkbox"/> b) Fans and ducts designed and installed to ASHRAE Std. 62.2	<input checked="" type="checkbox"/> c) Air exhausted to outdoors <input checked="" type="checkbox"/> d) ENERGY STAR labeled bathroom exhaust fans	
5.2	Enhanced Local Exhaust (meet one of the following)	1	1
	<input type="checkbox"/> a) Occupancy sensor <input type="checkbox"/> b) Automatic humidistat controller	<input type="checkbox"/> c) Automatic timer tied to switch <input checked="" type="checkbox"/> d) Continuously operating exhaust fan	0
5.3	Third-Party Performance Testing	1	0
6. Distribution of Space Heating and Cooling			
6.1	Room-by-Room Load Calculations	Prereq.	Y
6.2	Return Air Flow / Room-by-Room Controls (meet one of the following)	1	1
	A. Forced-Air Systems <input type="checkbox"/> a) Return air opening of 1 sq. inch per cfm of supply <input type="checkbox"/> b) Limited pressure differential between closed room and adjacent spaces	B. Nonducted HVAC Systems <input type="checkbox"/> Flow control valves on every radiator	0
6.3	Third-Party Performance Test / Multiple Zones (meet one of the following)	2	0
	A. Forced-Air Systems <input type="checkbox"/> Have supply air flow rates in each room tested and confirmed	B. Nonducted HVAC Systems <input type="checkbox"/> Install at least two distinct zones with independent thermostat control	0
7. Air Filtering			
7.1	Good Filters	Prereq.	Y
7.2	Better Filters	1	0
7.3	Best Filters	2	0
8. Contaminant Control			
8.1	Indoor Contaminant Control during Construction	1	0
8.2	Indoor Contaminant Control (meet any of the following, 1 pt each)	2	2
	<input checked="" type="checkbox"/> a) Design and install permanent walk-off mats at each entry <input checked="" type="checkbox"/> b) Design shoe removal and storage space near primary entryway	<input type="checkbox"/> c) Install central vacuum system with exhaust to outdoors	
8.3	Preoccupancy Flush	1	0
9. Radon Protection			
9.1	Radon-Resistant Construction in High-Risk Areas	Prereq.	N/A
9.2	Radon-Resistant Construction in Moderate-Risk Areas	1	0

LEED FOR HOMES CHECKLIST

10. Garage Pollutant Protection		Prereq.	Y		
10.1	No HVAC in Garage				
10.2	Minimize Pollutants from Garage (meet all of the following) a) In conditioned spaces above garage: <input type="checkbox"/> Seal all penetrations and connecting floor and ceiling joist bays	2	0	0	0
	<input type="checkbox"/> Seal all penetrations and connecting floor and ceiling joist bays				
	<input type="checkbox"/> Weather-strip all doors				
	<input type="checkbox"/> carbon monoxide detectors in rooms that share a door with garage				
	<input type="checkbox"/> Seal all penetrations and cracks at the base of walls				
AND/OR	10.3 Exhaust Fan in Garage (meet one of the following) <input type="checkbox"/> a) Fan runs continuously	1	0	0	0
	<input type="checkbox"/> b) Fan designed with automatic timer control				
OR	10.4 Detached Garage or No Garage	3	3	0	3
Awareness & Education (AE) (Minimum 0 AE Points Required)		Max: 3	Y:1	M:0	Final: 1
1. Education of the Homeowner or Tenant					
1.1	<input checked="" type="checkbox"/> a) Operations and training manual	Prereq.	Y		Y
	<input checked="" type="checkbox"/> b) One-hour walkthrough with occupant(s)				
1.2	Enhanced Training	1	0	0	0
1.3	Public Awareness (meet three of the following) <input type="checkbox"/> a) Open house on at least four weekends <input checked="" type="checkbox"/> b) Website about features and benefits of LEED homes	1	1	0	1
2. Education of the Building Manager					
2	Education of the Building Manager (meet both of the following) <input type="checkbox"/> a) Operations and training manual	1	0	0	0
	<input type="checkbox"/> b) One-hour walkthrough with building manager				

USGBC LEGAL DISCLAIMER

USGBC makes no warranty with respect to any LEED certified project, including any warranty of habitability, merchantability, or fitness for a particular purpose. There are no warranties, express or implied, written or oral, statutory or otherwise, with respect to the certifications provided by USGBC. By way of example only, and without limiting the broad scope of the foregoing, it is understood that LEED certification, whether at the Certified level or any other level, does not mean that the project is structurally sound or safe, constructed in accordance with applicable laws, regulations or codes, free of mold or mildew, free of volatile organic compounds or allergens, or free of soil gases including radon.

SIGNATURES BY RESPONSIBLE PARTIES

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been met for the indicated credits and will, if audited, provide the necessary supporting documents.

Project Team Leader	Daryn Edwards	Company	Interface Studio Architects
Signature		Date	

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the required inspections and performance testing for the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been completed, and will provide the project documentation file, if requested.

Provider QAD		Company	
Signature		Date	

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the required inspections and performance testing for the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been completed, and will provide the project documentation file, if requested.

Green Rater		Company	
Signature		Date	

By affixing my signature below, the undersigned does hereby declare and affirm to the USGBC that the required inspections and performance testing for the LEED for Homes requirements, as specified in the LEED for Homes Rating System, have been completed, and will provide the project documentation file, if requested.

Green Rater		Company	
Signature		Date	