

## LEED v4 for BD+C: New Construction, Commercial Project Summary and Checklist New Construction

Summary					
Date of Application					
Compliance Path					
Project Identification					
Project Address					
Owner Identification					
Architect Identification					
Contractor Identification					
Third Party Provider					Provider No.
Building Code	IBC	IBC Residential Occupancy			
Occupancy	General Commercial	Retail	Mixed use	Industrial	IBC Group R Occupancy (select one): R-1. R-2. R-3. R-4
Number of Stories:					
Parking	Attached Garage	Open Lot	None		
Building Sq. Footage	Lot Size:		Building Total Sq Ft		Area Under Roof
IECC Climate Zone	2A		Total Nonroof Area:		
LEED NC	Required: 40	Attempted:	Recognized:	Includes mandatory credit from Water Efficiency category	
<p><b>Note:</b> Checklist is intended for projects complying with the Dallas Green Construction Code for new commercial buildings and first time finish outs for projects following the LEED NC. Project seeking LEED NC certification must comply with LEED prerequisites and minimum points for the certification sought. A City of Dallas approved Third Party Green Building Provider must provide the Green Building Plan Review and Inspections. This is in addition to the Third Party Energy Inspector and the LEED consultant to the project. For project complying with LEED NC but not seeking LEED certification, minimum one water credit is required and prerequisites are not considered mandatory.</p>					
<p><b>Note:</b></p> <ul style="list-style-type: none"> <li>Buildings shall be designed and constructed in accordance with the Energy provisions of Dallas Energy code. Compliance with IECC must be demonstrated separately by City of Dallas registered Third Party Energy Inspector</li> <li>Refer to LEED v4 for BD+C New Construction Reference Guide</li> </ul>					

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LEED v4 for BD+C: New Construction							
Item	Green Building Practice	Compliance		Credits Available	Credits Awarded		Comments
		Yes	No		Plan Review	Inspection	
IP	Integrative Process			1			
LT	Location and Transportation	Maximum Credits: 16					
	LEED for Neighborhood Development Location			16			Up to 16 credits available; Projects attempting this credit are not eligible to earn points under other Location and Transportation credits.
	Sensitive Land Protection			1			
	High Priority Site			2			
	Surrounding Density and Diverse Uses			5			Up to 5 credits available; submit documentation
	Access to Quality Transit			5			Up to 5 credits available; submit documentation
	Bicycle Facilities			1			
	Reduced Parking Footprint			1			
	Green Vehicles			1			
SS	Sustainable Sites	Maximum Credits: 11					
	Construction Activity Pollution Prevention			1			
	Site Assessment			1			
	Site Development - Protect or Restore Habitat			2			Up to 2 credits available; submit documentation
	Open Space			1			
	Rainwater Management			3			Up to 3 credits available; submit documentation
	Heat Island Reduction			2			Up to 2 credits available; submit documentation
	Light Pollution Reduction			1			
WE	Water Efficiency	Maximum Credits: 14					One water credit mandatory; verify at green plan review using template, calculations required
	Outdoor Water Use Reduction			1			
	Indoor Water Use Reduction			1			Mandatory credit
	Building-Level Water Metering			1			
	Outdoor Water Use Reduction			2			Up to 2 credits available; submit documentation
	Indoor Water Use Reduction			6			Up to 6 credits available; submit template with calculations

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Item	Green Building Practice	Compliance		Credits Available	Credits Awarded		Comments
		Yes	No		Plan Review	Inspection	
	Cooling Tower Water Use			2			Up to 2 credits available; submit documentation
	Water Metering			1			
<b>EA</b>	<b>Energy and Atmosphere</b>	<b>Maximum Credits: 37</b>					Verify at green plan review using template with calculations as applicable
	Fundamental Commissioning and Verification			1			
	Minimum Energy Performance			1			
	Building-Level Energy Metering			1			
	Fundamental Refrigerant Management			1			
	Enhanced Commissioning			6			Up to 6 credits available; documentation required
	Optimize Energy Performance			18			Up to 18 credits available; documentation required
	Advanced Energy Metering			1			
	Demand Response			2			Up to 2 credits available; documentation required
	Renewable Energy Production			3			Up to 3 credits available; documentation required
	Enhanced Refrigerant Management			1			
	Green Power and Carbon Offsets			2			Up to 2 credits available; documentation required
<b>MR</b>	<b>Materials and Resources</b>	<b>Maximum Credits: 15</b>					
	Storage and Collection of Recyclables			1			
	Construction and Demolition Waste Management Planning			1			
	Building Life-Cycle Impact Reduction			5			Up to 5 credits available; documentation required
	Building Product Disclosure and Optimization - Environmental Product Declarations			2			Up to 2 credits available; documentation required
	Building Product Disclosure and Optimization - Sourcing of Raw Materials			2			Up to 2 credits available; documentation required
	Building Product Disclosure and Optimization - Material Ingredients			2			Up to 2 credits available; documentation required

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		Yes	No		Plan Review	Inspection	
	Construction and Demolition Waste Management			2			Up to 2 credits available; documentation required
<b>IE</b>	<b>Indoor Environmental Quality</b>	<b>Maximum Credits: 1</b>					Verify at green plan review, with construction submittals, and final inspection
	Minimum Indoor Air Quality Performance			1			
	Environmental Tobacco Smoke (ETS) Control			1			
	Enhanced Indoor Air Quality Strategies			2			Up to 2 credits available;
	Low-Emitting Materials			3			Up to 3 credits available;
	Construction IAQ Management Plan			1			Verify required by specifications at green plan review; plan submitted by contractor when work commences; verify at final inspection
	Indoor Air Quality Assessment			2			Up to 2 credits available; documentation required
	Thermal Comfort			1			
	Interior lighting			2			Up to 2 credits available; documentation required
	Daylight			3			Up to 3 credits available; documentation required
	Quality Views			1			
	Acoustic Performance			1			
<b>ID</b>	<b>Innovation</b>	<b>Maximum Credits: 6</b>					Innovative design credits must be approved by Building Official. Submit complete documentation of each ID credits at green plan review
	<b>Innovation</b>			5			Up to 5 credits available;
	LEED Accredited Professional			1			
<b>RP</b>	<b>Regional Priority Credit</b>	<b>Maximum Credits: 4</b>					Submit proposed regional priority at green plan review; Verified during construction with submittals and at Final Inspections
	Regional Priority: Specific Credit			1			
	Regional Priority: Specific Credit			1			
	Regional Priority: Specific Credit			1			
	Regional Priority: Specific Credit			1			
End of LEED v4 NC							

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