

LEED v4 for Homes, Residential Project Summary and Checklist One and Two Family Addition

Summary										
Date of										
Application										
Compliance										
Path										
Project										
Identification										
Project Address										
Owner										
Identification										
Architect										
Identification					Third Davis Davids a Davis	turation No.				
Third Party Provider Name					Third Party Provider Regis	tration No:				
Building Code	IRC	IBC Residential	Occupancy							
	Single Family		Townhouse**	IPC Croup P Oc	cupancy (circle one): R-1. R-	2 D 2 D 4				
Type of Building	Single Family	Duplex	Townhouse	IBC Group K Oc	cupancy (circle one) . R-1. R-	-2. K-3. K-4				
Number of:	Stories:	Bedrooms:	Baths:							
Number of.	Otories.	Dearooms.	Datiis.							
Garage	Attached	Detached	Carport	None						
Building Sq.	Lot Size:		Building Total Sq	Ft	Area Under Roof	Total Nonroof Area:				
Footage				•						
IECC Climate	24					·				
Zone	2A									
LEED for Homes	Required: 40		Attempted:		Awarded (Includes mandat	ory credit from Water Efficiency				
Credits	category):									
						y dwelling units following the LEED for				
						to the required plan reviews and				
					an approved Third Party Energ	gy Inspector.				
	s defined by the Da	allas Residential C	Code; may not be m	ultifamily building						
Note:										
 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 										
			stered Third Party	Energy Inspecto						
Refer to LEED v4 for Homes Reference Guide										



Oity or Built	City of Dallas LEED v4 Homes								
		Compliance		Credits	Credits Awarded				
Item	Green Building Practice	Yes	No	Available	Plan Review	Inspection	Comments		
IP	Integrative Process	Maximu	um Credi	its: 2					
	Integrative Process			1					
	Integrative Process			1					
LT	Location and Transportation	Maximu	um Credi	its: 16					
	Floodplain Avoidance			1					
	PERFORMANCE PATH								
	LEED for Neighborhood Development Location			15			Up to 15 credits available; submit documentation		
	PRESCRIPTIVE PATH								
	Site Selection			8			Up to 8 credits available; submit documentation		
	Compact Development			3			Up to 3 credits available; submit documentation		
	Community Resources			2			Up to 2 credits available; submit documentation		
	Access to Transit			2			Up to 2 credits available; submit documentation		
SS	Sustainable Sites	Maximu	ım Credi	its: 9					
	Construction Activity Pollution Prevention			1					
	No Invasive Plants			1					
	Heat Island Reduction			2			Up to 2 credits available; submit documentation		
	Rainwater Management			3			Up to 3 credits available; submit documentation		
	Non-Toxic Pest Control			2			Up to 2 credits available; submit documentation		
WE	Water Efficiency		ım Credi	its: 13		One water credit mandatory; verify at green plan review using template, calculations required			
	Water Metering			1					
	PERFORMANCE PATH								
	Total Water Use			12					
	PRESCRIPTIVE PATH								
	Indoor Water Use			6					
	Outdoor Water Use			4					





LEED v4 Homes								
		Compliance		Credits	Credits Awarded			
Item	Green Building Practice	Yes	No	Available	Plan Review	Inspection	Comments	
EA	Energy and Atmosphere	Verify at green plan review using template with calculations as applicable						
	Minimum Energy Performance			1				
	Energy Metering			1				
	Education of the Homeowner, Tenant or Building Manager			1				
	PERFORMANCE PATH							
	Annual Energy Use			29			Up to 29 credits available; documentation required	
	BOTH PATHS							
	Efficient Hot Water Distribution system			5			Up to 5 credits available; documentation required	
	Advanced Utility Tracking			2			Up to 2 credits available; documentation required	
	Active Solar Ready Design			1			·	
	HVAC Start-Up Credentialing			1				
	PRESCRIPTIVE PATH							
	Home Size			1				
	Building Orientation for Passive Solar			3			Up to 3 credits available; documentation required	
	Air Infiltration			2			Up to 2 credits available; documentation required	
	Envelope Insulation			2			Up to 2 credits available; documentation required	
	Windows			3			Up to 3 credits available; documentation required	
	Space Heating & Cooling Equipment			4			Up to 4 credits available; documentation required	
	Heating & Cooling Distribution Systems			3			Up to 3 credits available; documentation required	
	Efficient Domestic Hot Water Equipment			3			Up to 3 credits available; documentation required	
	Lighting			2			Up to 2 credits available; documentation required	
	High Efficiency Appliances			2			Up to 2 credits available; documentation required	





LEED v4 Homes								
		Compliance		Credits	Credits Awarded			
Item	Green Building Practice	Yes	No	Available	Plan Review	Inspection	Comments	
	Renewable Energy			4			Up to 4 credits available; documentation required	
MR	Materials and Resources		um Cred	its: 12				
	Certified Tropical Wood			1				
	Durability Management			1				
	Durability Management Verification			1				
	Environmentally Preferable Products			4			Up to 4 credits available; documentation required	
	Construction Waste Management			3			Up to 3 credits available; documentation required	
	'Material Efficient Framing			2			Up to 2 credits available; documentation required	
IE	Indoor Environmental Quality	Verify at green plan review, with construction submittals, and final inspection						
	Ventilation			1				
	Combustion Venting			1				
	Garage Pollutant Protection			1				
	Radon-Resistant Construction			1				
	Air FIltering			1				
	Environmental Tobacco Smoke			1				
	Compartmentalization			1				
	Enhanced Ventilation			3			Up to 3 credits available; documentation required	
	Contaminant Control			2			Up to 2 credits available; documentation required	
	Balancing of Heating and Cooling Distribution Systems			3			Up to 3 credits available; documentation required	
	Enhanced Compartmentalization			1				
	Enhanced Combustion Venting			2			Up to 2 credits available; documentation required	
	Enhanced Garage Pollutant Protection			2			Up to 2 credits available; documentation required	
	Low Emitting Products			3			Up to 3 credits available; documentation required	





LEED v4 Homes									
Item		Compliance		Credits	Credits Awarded				
	Green Building Practice	Yes	No	Available	Plan Review	Inspection	Comments		
ID	Innovation	Maximu	um Credi	its: 7		Innovative design credits must be approved by Building Official. Submit complete documentation of each ID credits at green plan review			
	Preliminary Rating			1					
	Innovation			5			Up to 5 credits available; documentation required		
	LEED AP Homes			1					
RP	Maximu	ım Credi	its: 4		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 L	End of LEED v4 for Homes Checklist								

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