

LEED v4 for BD+C: New Construction and Major Renovation

Preliminary Project Checklist

N

1 Credit Integrative Process

4	2	3	23	Locat	ion and Transportation	Campus Submitted?	Entity	16
			16	Credit	LEED for Neighborhood Development Location		N/A	16
1				Credit	Sensitive Land Protection		Civil	1
			2	Credit	High Priority Site		Arch	2
2			3	Credit	Surrounding Density and Diverse Uses		Arch	5
1	2	2		Credit	Access to Quality Transit		Arch	5
			1	Credit	Bicycle Facilities		Arch	1
			1	Credit	Reduced Parking Footprint		Arch	1
		1		Credit	Green Vehicles		Arch	1

	4	0	1	5	Susta	inable Sites Campus Sub	mitted?	Entity	10
ſ	Υ				Prereq	Construction Activity Pollution Prevention		GC	Required
ľ	1				Credit	Site Assessment	Y	Campus-Level	1
ſ				2	Credit	Protect or Restore Habitat		Arch	2
Ī				1	Credit	Open Space		Arch	1
ſ	3				Credit	Rainwater Management	Υ	Campus-Level	3
ſ				2	Credit	Heat Island Reduction		Arch	2
ſ			1		Credit	Light Pollution Reduction		Arch	1

8	1	0	2	Water	Efficiency Campus Subm	itted?	Entity	11
Y				Prereq	Outdoor Water Use Reduction		Landscape	Required
Y				Prereq	Indoor Water Use Reduction		MEP	Required
Y				Prereq	Building-Level Water Metering		MEP	Required
2				Credit	Outdoor Water Use Reduction		Landscape	2
4			2	Credit	Indoor Water Use Reduction		MEP	6
1	1			Credit	Cooling Tower Water Use	Υ	Campus-Level	2
1				Credit	Water Metering		MEP	1

11	1	3	17	Enero	y and Atmosphere Campus Subm	itted?	Entity	32
Υ	Ė			Prereq	Fundamental Commissioning and Verification		Cx	Required
Υ	1			Prereq	Minimum Energy Performance		Arch (scope pending)	Required
Υ	1			Prereq	Building-Level Energy Metering		MEP	Required
Υ	1			Prereq	Fundamental Refrigerant Management		MEP	Required
5			1	Credit	Enhanced Commissioning		Cx	6
2	1		15	Credit	Optimize Energy Performance		Arch (scope pending)	18
1				Credit	Advanced Energy Metering		MEP	1
1		1		Credit	Demand Response		MEP	2
		1	1	Credit	Renewable Energy		MEP + Client	3
		1		Credit	Enhanced Refrigerant Management		MEP	1
2				Credit	Green power and carbon offsets		MEP	1

Project Name: DFW - Pier C and renovation and Pier A (zip code: 75261)
Date: 2023-08-24 Subject to change per future discussions.

<u> </u>	ა	2	Materia	als and Resources Campus Sul	mitted?	Entity	13
			Prereq	Storage and Collection of Recyclables	Y	Campus Level	Required
			Prereq	Construction and Demolition Waste Management Planning		GC	Required
1		2	Credit	Building Life-Cycle Impact Reduction		GC + Arch	5
	1		Credit	Building Product Disclosure and Optimization - Environmental Product Declaration	s	GC + Arch	2
	1		Credit	Building Product Disclosure and Optimization - Sourcing of Raw Materials		GC + Arch	2
	1		Credit	Building Product Disclosure and Optimization - Material Ingredients		GC + Arch	2
			Credit	Construction and Demolition Waste Management		GC	2
1		1 1 1	1 1 1 1	Prereq 2 Credit 1 Credit Credi	Prereq Construction and Demolition Waste Management Planning 2 Credit Building Life-Cycle Impact Reduction 1 Credit Building Product Disclosure and Optimization - Environmental Product Declaration 1 Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials 1 Credit Building Product Disclosure and Optimization - Material Ingredients	Prereq Construction and Demolition Waste Management Planning 2 Credit Building Life-Cycle Impact Reduction 1 Credit Building Product Disclosure and Optimization - Environmental Product Declarations 1 Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials 1 Credit Building Product Disclosure and Optimization - Material Ingredients	Prereq Construction and Demolition Waste Management Planning GC 2 Credit Building Life-Cycle Impact Reduction GC + Arch 1 Credit Building Product Disclosure and Optimization - Environmental Product Declarations GC + Arch 1 Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials GC + Arch 1 Credit Building Product Disclosure and Optimization - Material Ingredients GC + Arch

10	0	1	5	Indoor	Environmental Quality Campus Subs	nitted?	Entity	16
Υ				Prereq	Minimum Indoor Air Quality Performance		MEP	Required
Υ				Prereq	Environmental Tobacco Smoke Control		Arch	Required
2				Credit	Enhanced Indoor Air Quality Strategies		MEP + Arch	2
3				ŀ	Low-Emitting Materials		GC + Arch	3
1				Credit	Construction Indoor Air Quality Management Plan		GC	1
			2	Credit	Indoor Air Quality Assessment		GC	2
			1	Credit	Thermal Comfort		MEP	1
1			1	Credit	Interior Lighting		MEP	2
2			1	Credit	Daylight		Arch	3
1				Credit	Quality Views		Arch	1
		1		Credit	Acoustic Performance		Acoustics	1

6	0	0	0	Innovation	Campus Submitted?	Entity	6
1				Credit Innovation: Campus OR Pilot Credit: Lead Risk Reduction	Y <mark> (4 pt</mark>	Campus Level or Arch	1
1				Credit Innovation: Campus OR Exemplary Performance: Low-Emitti	ing Materials Y (4 pt	Campus Level or Arch	1
1				Credit Innovation: Campus OR Purchasing Lamps	Y (4 pt	Campus Level or Arch	1
1				Credit Innovation: Campus OR Green Building Education		Campus Level or Arch	1
1				Credit Innovation: Campus OR TBD		Campus Level or Arch	1
1				Credit LEED Accredited Professional	Y (4 pt	Campus Level or Arch	1

3	0	0	3	Regional Priority*	Entity	6
			1	Credit Regional Priority: Renewables (Threshold: 2 pt)	N/A	1
			1	Credit Regional Priority: Optimize Energy Performance (Threshold: 7 pt)	N/A	1
			1	Credit Regional Priority: Reduced Parking Footprint (Threshold: 1 pt)	N/A	1
1				Credit Regional Priority: Rainwater Management (Threhsold: 2 pt)	N/A	1
1				Credit Regional Priority: Outdoor Water Use Reduction (Threshold: 1 pt)	N/A	1
1				Credit Regional Priority: Enhanced Indoor Air Quality Strategies (Threshold: 2 pt)	N/A	1

54 5 11 57 TOTALS

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110

Required by DFW Green Building Standards