ATTACHMENT 14

LEED-NC Version 2.2 Registered Project Checklist NC Botanical Garden Visitor Education Center University of North Carolina at Chapel Hill, NC

12		2	Susta	inable Sites	14 Points
V		×.	Prereq 1	Construction Activity Pollution Prevention	Required
			Credit 1	Site Selection	1
			Credit 2	Development Density & Community Connectivity	1
			Credit 3	Brownfield Redevelopment	1
	- 4		Credit 4.1		1
			Credit 4.2		1
			•	Alternative Transportation, Low-Emitting and Fuel-Efficient Vehicles	1
			Credit 4.4		1
			Credit 5.1	Site Development, Protect of Restore Habitat	1
			Credit 5.2		1
			Credit 6.1		1
			Credit 6.2		1.
			Credit 7.1		1.
			Credit 7.2	Heat Island Effect, Roof	1
			Credit 8	Light Pollution Reduction	1
Yes	? 1	2222J No			
LET			Mintor	Efficiency	5 Points
5		•	vvaler	Efficiency	3 FOIRS
			Credit 1.1	Water Efficient Landscaping, Reduce by 50%	1
N/A			Credit 1.2	Water Efficient Landscaping, No Potable Use or No Irrigation	1
			Credit 2	Innovative Wastewater Technologies - Reclaimed water or RW	1
			Credit 3.1	Water Use Reduction, 20% Reduction	1
			Credit 3.2	Water Use Reduction, 30% Reduction	1
Yes	? N	io lo	•		
14	3		Energy	∕ & Atmosphere	17 Points
Υ			Prereq 1	Fundamental Commissioning of the Building Energy Systems	Required
Υ			Prereq 2	Minimum Energy Performance	Required
Υ			Prereq 3	Fundamental Refrigerant Management	Required
2018	2 8		Credit 1	Optimize Energy Performance	1 to 10
			Credit 2.1	On-Site Renewable Energy	1 to 3
			Credit 3	Enhanced Commissioning	1.
			Credit 4	Enhanced Refrigerant Management	1
			Credit 5	Measurement & Verification	1,
	7.		Credit 6	Green Power	. 1
					continued
Yes '	? No	٥.			
5 3	3 5		Materia	ils & Resources	13 Points
					·
Υ			Prereq 1	Storage & Collection of Recyclables	Required
	8 21		Credit 1.1	Building Reuse, Maintain 75% of Existing Walls, Floors & Roof	1
	1 11		Credit 1.2	Building Reuse, Maintain 100% of Existing Walls, Floors & Roof	1

		(435)	
34 52 131	Credit 1.3	Building Rese, Maintain 50% of Interior Non-Structural ments	1
	Credit 2.1	Construction Waste Management, Divert 50% from Dispusal	1
	Credit 2.2	Construction Waste Management, Divert 75% from Disposal	1.
	Credit 3.1	Materials Reuse, 5%	. 1
	Credit 3.2	Materials Reuse,10%	1
	Credit 4.1	Recycled Content, 10% (post-consumer + ½ pre-consumer)	1
	Credit 4.2	Recycled Content, 20% (post-consumer + ½ pre-consumer)	1
	Credit 5.1	Regional Materials, 10% Extracted, Processed & Manufactured Regio	1
	Credit 5.2	Regional Materials, 20% Extracted, Processed & Manufactured Regio	1
	Credit 6	Rapidly Renewable Materials	1
	Credit 7	Certified Wood	1.
Yes ? No		용이 N-일까지 다르네는 사이트를 통해 '동양주울하는 말다.	
14 1	Indoor	r Environmental Quality	15 Points
Υ	Prereq 1	Minimum IAQ Performance	Required
Y	Prereq 2		Required
	Credit 1	Outdoor Air Delivery Monitoring	1
	Credit 2	Increased Ventilation	1
	Credit 3.1		1
	Credit 3.2		1
	Credit 4.1		1
	Credit 4.2		1
	Credit 4.3		1
	Credit 4.4		
	Credit 5	Indoor Chemical & Pollutant Source Control	
	Credit 6.1 Credit 6.2	Controllability of Systems, Lighting	- -
	Credit 7.1		1
	Credit 7.1	Thermal Comfort, Design Thermal Comfort, Verification	1
	Credit 8.1		1
	Credit 8.2		1
	Oledit 0.2	Daylight & Views for 50 % of Spaces	
Yes ? No			
4 1	Innova	tion & Design Process	5 Points
	Credit 1.1		1
	Credit 1.2	Recycle 90% of construction waste	1
	Credit 1.3	Educational demonstration and dissemination	1
	Credit 1.4		1
	Credit 2	LEED® Accredited Professional	1
Yes ? No	4		
	Draine	* Totala (www.continuescion.com)	9 Points
54 8 7	Project	t Totals (pre-certification estimates)	O FUILS