Charles Library LEED BD+C: New Construction (v2009)

SUSTAINABLE SITES SSp1 Construction activity pollution prevention		AWARDED: 21 / 26	
		REQUIRED	
SSc1	Site selection	1/1	
SSc2	Development density and community connectivity	5/5	
SSc3	Brownfield redevel opment	1/1	
SSc4.1	Al ternative transportation - public transportation access	6/6	
SSc4.2	Alternative transportation - bicyclestorage and changing roon	ns 1/1	
SSc4.3 Alternative transportation - low-emitting and fuel-efficient SSc4.4 Alternative transportation - parking capacity		nicles 0/3	
		2/2	
SSc5.1	Site development - protect or restore habitat	0/1	
SSc5.2	Site devel opment - maximize open space	1/1	
SSc6.1	Stormwater design - quantity control	1/1	
SSc6.2	Stormwater design - quality control	1/1	
SSc7.1	Heat is land effect - nonroof	1/1	
SSc7.2	Heat is land effect - roof	1/1	
SSc8	Light pollution reduction	0/1	

WATER EFFICIENCY		AWARDED: 3 / 10
WEp1	Water use reduction	REQUIRED
WEc1	Water efficient lands caping	0/4
WEc2	Innovative was tewater technologies	0/2
WEc3	Water use reduction	3/4

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ENERGY & ATMOSPHERE

EAp1	Fundamental commissioning of building energy systems	REQUIRED
EAp2	Minimum energy performance	REQUIRED
EAp3	Fundamental refrigerant Mgmt	REQUIRED
EAc1	Optimize energy performance	9/19
EAc2	On-site renewable energy	0/7
EAc3	Enhanced commissioning	2/2
EAc4	Enhanced refrigerant Mgmt	0/2
EAc5	Measurement and verification	3/3
EAc6	Green power	0/2



MATERIAL & RESOURCES MRp1 Storage and collection of recyclables

MRp1	Storage and collection of recyclables	REQUIRED
MRc1.1	Building reuse - maintain existing walls, floors and roof	0/3
MRc1.2	Building reuse - maintain interior nonstructural elements	0/1
MRc2	Construction waste Mgmt	2/2
MRc3	Materials reuse	0/2
MRc4	Recycled content	1/2

GOLD, AWARDED DEC 2020



	MATERIAL & RESOURCES		CONTINUED
Ų	MRc5 Regional materials		1/2
MRc6		Rapidly renewable materials	0/1
	MRc7	Certified wood	1/1

INDOOR	ENVIRONMENTAL QUALITY	AWARDED: 11 / 15
EQp1	Minimum IAQ performance	REQUIRED
EQp2 Environmental Tobacco Smoke (ETS) control		REQUIRED
EQc1	Outdoor air delivery monitoring	1/1
EQc2	Increased ventil ation	1/1
EQc3.1	Construction IAQ Mgmt plan - during construction	1/1
EQc3.2	Construction IAQ Mgmt plan - before occupancy	0/1
EQc4.1	Low-emitting materials - adhesives and seal ants	1/1
EQc4.2	Low-emitting materials - paints and coatings	1/1
EQc4.3	Low-emitting materials - flooring systems	1/1
EQc4.4	Low-emitting materials - composite wood and agrifiber pro	oducts 0/1
Qc5	Indoor chemical and pollutant source control	1/1
EQc6.1	Controllability of systems - lighting	1/1
EQc6.2	Controllability of systems - thermal comfort	0/1
EQc7.1	Thermal comfort - design	1/1
EQc7.2	Thermal comfort - verification	1/1
EQc8.1	Daylight and views - daylight	0/1
EQc8.2	Daylight and views - views	1/1



AWARDED: 14 / 35

AWARDED: 5 / 14

INNO\	/ATION	AWARDED: 5 / 6
IDc1	I nnovation in des ign	1/1
IDc2	LEED Accredited Professional	1/1



REGIONAL PRIORITY CREDITS AV		AWARDED: 1 / 4
EQc8.1	EQc8.1 Daylight and views - daylight	
SSc4.2 Alternative transportation - bicycle storage and changing rooms SSc5.1 Site development - protect or restore habitat WEc3 Water use reduction		ns 1/1
		0/1
		0/1

TOTAL	60 / 110

CERTIFIED SILVER GOLD PLATINUM	40)-49 Points	50-59 Points	60-79 Points	80+ Points
	CE	RTIFIED	SILVER	GOLD	PLATINUM