

# Wusong Center Hospital New Surgery Bldg

SILVER, AWARDED MAY 2014

LEED BD+C: Healthcare (v2009)

SUSTAINABLE SITES		AWARDED: 12 / 18
SSc1	Site selection	1 / 1
SSc2	Development density and community connectivity	1 / 1
SSc3	Brownfield redevelopment	0 / 1
SSc4.1	Alternative transportation - public transportation access	3 / 3
SSc4.2	Alternative transportation - bicycle storage and changing rooms	1 / 1
SSc4.3	Alternative transportation - low-emitting and fuel-efficient vehicles	1 / 1
SSc4.4	Alternative transportation - parking capacity	1 / 1
SSc5.1	Site development - protect or restore habitat	1 / 1
SSc5.2	Site development - maximize open space	1 / 1
SSc6.1	Stormwater design - quantity control	0 / 1
SSc6.2	Stormwater design - quality control	0 / 1
SSc7.1	Heat island effect - nonroof	1 / 1
SSc7.2	Heat island effect - roof	1 / 1
SSc8	Light pollution reduction	0 / 1
SSc9.1	Connection to the natural world - places of respite	0 / 1
SSc9.2	Connection to the natural world - direct exterior access for patients	0 / 1

WATER EFFICIENCY		AWARDED: 6 / 9
WEc1	Water efficient landscaping - no potable water use or no irrigation	1 / 1
WEc2	Water use reduction - measurement and verification	2 / 2
WEc3	Water use reduction	3 / 3
WEc4.1	Water use reduction - building equipment	0 / 1
WEc4.2	Water use reduction - cooling towers	0 / 1
WEc4.3	Water use reduction - food waste systems	0 / 1

ENERGY & ATMOSPHERE		AWARDED: 16 / 39
EAc1	Optimize energy performance	11 / 24
EAc2	On-site renewable energy	2 / 8
EAc3	Enhanced commissioning	0 / 2
EAc4	Enhanced refrigerant Mgmt	1 / 1
EAc5	Measurement and verification	2 / 2
EAc6	Green power	0 / 1
EAc7	Community contaminant prevention - airborne releases	0 / 1

MATERIAL & RESOURCES		AWARDED: 6 / 16
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	Sustainably sourced materials and products	4 / 4
MRc4.1	PBT source reduction - mercury in lamps	0 / 1
MRc4.2	PBT source reduction - lead, cadmium and copper	0 / 2
MRc5	Furniture and medical furnishings	0 / 2
MRc6	Resource use - design for flexibility	0 / 1

INDOOR ENVIRONMENTAL QUALITY		AWARDED: 6 / 18
EQc1	Outdoor air delivery monitoring	0 / 1
EQc2	Acoustic environment	0 / 2
EQc3.1	Construction IAQ Mgmt plan - during construction	1 / 1
EQc3.2	Construction IAQ Mgmt plan - before occupancy	1 / 1
EQc4	Low-emitting materials	2 / 4
EQc5	Indoor chemical and pollutant source control	0 / 1
EQc6.1	Controllability of systems - lighting	1 / 1
EQc6.2	Controllability of systems - thermal comfort	0 / 1
EQc7	Thermal comfort - design and verification	1 / 1
EQc8.1	Daylight and views - daylight	0 / 2
EQc8.2	Daylight and views - views	0 / 3

INNOVATION		AWARDED: 5 / 6
IDc1	Innovation in design	4 / 4
IDc2	LEED Accredited Professional	1 / 1
IDc3	Integrated project planning and design	0 / 1

REGIONAL PRIORITY		AWARDED: 4 / 4
EAc1	Optimize energy performance	1 / 1
EAc5	Measurement and verification	1 / 1
WEc1	Water efficient landscaping - no potable water use or no irrigation	1 / 1
WEc2	Water use reduction - measurement and verification	0 / 1
WEc3	Water use reduction	1 / 1

**TOTAL** 55 / 110

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