



LEED v4 for BD+C: Hospitality
Project Checklist

Exhibit H

Proj. Name: Rondell Springhill Suites Hotel

Date: May 22, 2015

Y ? N

Y	?	N	Credit	Integrative Process	1
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7	8	0	Location and Transportation	16
	8		Credit LEED for Neighborhood Development Location	16
1			Credit Sensitive Land Protection	1
1			Credit High Priority Site	2
2			Credit Surrounding Density and Diverse Uses	5
2			Credit Access to Quality Transit	5
1			Credit Bicycle Facilities	1
			Credit Reduced Parking Footprint	1
			Credit Green Vehicles	1

15 Points	Description of Implementation Measures
8	Unused land, challenged by extensive utility easements, site drainage issues
1	Enhancement and continuation of existing Hiking Trails, parking for Hikers
1	Site is located at on and off ramps of Freeway
2	Diverse uses inclusive of shopping, restaurants, gas stations, residential, hotel
2	Provided 6 designated parking stalls for Bus use, and access steps
1	Providing secure bike racks for 5% of Building users.
x	x
x	x

5	1	0	Sustainable Sites	10
Y			Prereq Construction Activity Pollution Prevention	Required
			Credit Site Assessment	1
1			Credit Site Development - Protect or Restore Habitat	2
	1		Credit Open Space	1
2			Credit Rainwater Management	3
1			Credit Heat Island Reduction	2
1			Credit Light Pollution Reduction	1

6 Points	Notes
0	Mandatory Pollution Prevention to be integrated into G.C. Construction contract
x	x
1	Extensive protection measure of existing Trailheads and adjacent habitat
1	Project includes 68% of site area as Open Space
2	Rainwater harvesting basins are part of current storm water design
1	Sidewalks to have tree shading to minimize Heat islands
1	Photometric Plan reflects reduction of Light Pollution throughout, incl. perimeters

4	0	0	Water Efficiency	11
Y			Prereq Outdoor Water Use Reduction	Required
Y			Prereq Indoor Water Use Reduction	Required
Y			Prereq Building-Level Water Metering	Required
1			Credit Outdoor Water Use Reduction	2
3			Credit Indoor Water Use Reduction	6
			Credit Cooling Tower Water Use	2
			Credit Water Metering	1

4 Points	Notes
0	Rainwater harvesting to be used for Irrigation purposes
0	Signed letter, FTE Calculation, calculation of water budget, narrative of approach
0	Signed letter, water metering as stipulated, monitoring program for consumption
1	Rainwater harvesting to be used for Irrigation purposes
3	Low flow Shower Heads, aerators, low flush Toilets, Waterless Urinals
x	x
x	x

12	0	0	Energy and Atmosphere	33
Y			Prereq Fundamental Commissioning and Verification	Required
Y			Prereq Minimum Energy Performance	Required
Y			Prereq Building-Level Energy Metering	Required
Y			Prereq Fundamental Refrigerant Management	Required
			Credit Enhanced Commissioning	6
9			Credit Optimize Energy Performance	18
			Credit Advanced Energy Metering	1
			Credit Demand Response	2
2			Credit Renewable Energy Production	3
1			Credit Enhanced Refrigerant Management	1
			Credit Green Power and Carbon Offsets	2

12 Points	Notes
0	Signed letter, documenting of experience, summary of Cx report
0	Signed letter, confirm ASHRAE was met, justification for local codes
0	Signed letter, energy metering monitoring procedure in place
0	Including Refrigerant Management in procurement and Operational procedures
x	x
9	Provide whole Building Energy simulation, implement performance strategies
x	x
x	x
2	Provide Photovoltaic panels on all flat roof areas of project
1	Fire suppression void of any CFCs, HFCs, or Halons. Refrigerant is R-410A
x	x

5	0	0	Materials and Resources	13
Y			Prereq Storage and Collection of Recyclables	Required
Y			Prereq Construction and Demolition Waste Management Planning	Required
			Credit Building Life-Cycle Impact Reduction	5
2			Credit Building Product Disclosure and Optimization - Environmental Product	2
1			Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
1			Credit Building Product Disclosure and Optimization - Material Ingredients	2
1			Credit Construction and Demolition Waste Management	2

5 Points	Notes
0	Designated building area for storage and collection of Recyclables
0	Construction/Demo Waste Management Plan will be integrated into G.C. contract
x	x
2	Certified wood, complete calculation tables, source/vendor, product cost
1	Rapidly renewable materials to be specified, regionally generated
1	10%-20% extracted, processed & manufactured
1	Provide independent dumpsters for recycled const/demo waste materials

8	0	0	Indoor Environmental Quality	16
Y			Prereq Minimum Indoor Air Quality Performance	Required
Y			Prereq Environmental Tobacco Smoke Control	Required
1			Credit Enhanced Indoor Air Quality Strategies	2
2			Credit Low-Emitting Materials	3
			Credit Construction Indoor Air Quality Management Plan	1
			Credit Indoor Air Quality Assessment	2
1			Credit Thermal Comfort	1
1			Credit Interior Lighting	2
1			Credit Daylight	3
1			Credit Quality Views	1
1			Credit Acoustic Performance	1

8 Points	Notes
0	Signed letter, ventilation approach narrative, compliance with ASHRAE
0	Signed letter, confirmation of NO Smoking inside building and 25' of openings
1	After construction ends and before occupancy, conduct IAQ testing w/protocols
2	All paints/coatings to be low VOC, list of products (mfr/VOC data/cut shts)
x	x
x	x
1	Individual comfort controls for all rooms, meet ASHRAE 55, monitoring system
1	Individual light controls for all rooms, lighting control methods and zones
1	Daylighting of all Guestrooms (some with multiple), prescriptive performance
1	Site elevation of project and guestroom orientation to enhance view corridors
1	R value Thermal and Sound insulation exceeding base thresholds

1	0	0	Innovation	6
			Credit Innovation	5
1			Credit LEED Accredited Professional	1

1 Points	Notes
x	x
1	LEED Accredited Professional part of Design and Construction Teams

0	1	0	Regional Priority	4
	1		Credit Regional Priority: Specific Credit	1
			Credit Regional Priority: Specific Credit	1
			Credit Regional Priority: Specific Credit	1
			Credit Regional Priority: Specific Credit	1

1 Points	Notes
1	Water use reduction, FTE calculation, water budget calc, narrative of approach
x	x
x	x
x	x

42	10	0	TOTALS	Possible Points: 110
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52

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