



June 2, 2016

PEACOCK + LEWIS

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Ramon Trias
City of Coral Gables
405 Biltmore Way
Second Floor
Coral Gables, FL 33146

Re: LEED Design Criteria
Riviera Country Club Proposed Clubhouse

Dear Mr. Trias:

Per our meeting on May 31, 2016 in your office we have prepared for your review the USGBC LEED checklist (Version 2009) for the proposed Riviera Country Club clubhouse. As the architect of record, AR91377, I represent that the current plans, engineering and specifications being submitted for the construction of a new clubhouse for the membership of Riviera Country Club, Coral Gables, reflect compliance with the United States Green Building Council's criterial for sustainable design.

Architecture

We understand that the point totals indicated on the attachment labeled "Exhibit A" represent a level of potential "Certification" by the USGBC however formal submittal to this agency is not required.

Planning

I affirm all of the above representations to be true and factual.

Interior Design

Please contact me if there are any questions.

Programming

Sincerely,

Graphic Design

Project Delivery

Jon D. Olson, NCARB, LEED AP
Architect

Cc/File/LM, JM,DS,MS



Member AIA



LEED 2009 for New Construction and Major Renovations

Project Checklist

Riviera Country Club

13		Sustainable Sites		Possible Points: 26
Y	?	N		
Y			Prereq 1 Construction Activity Pollution Prevention	
Y	1		Credit 1 Site Selection	1
Y	2		Credit 2 Development Density and Community Connectivity	5
			Credit 3 Brownfield Redevelopment	1
			Credit 4.1 Alternative Transportation—Public Transportation Access	6
Y	1		Credit 4.2 Alternative Transportation—Bicycle Storage and Changing Rooms	1
Y	3		Credit 4.3 Alternative Transportation—Low-Emitting and Fuel-Efficient Vehicles	3
Y	2		Credit 4.4 Alternative Transportation—Parking Capacity	2
			Credit 5.1 Site Development—Protect or Restore Habitat	1
Y	1		Credit 5.2 Site Development—Maximize Open Space	1
Y	1		Credit 6.1 Stormwater Design—Quantity Control	1
Y	1		Credit 6.2 Stormwater Design—Quality Control	1
			Credit 7.1 Heat Island Effect—Non-roof	1
Y	1		Credit 7.2 Heat Island Effect—Roof	1
			Credit 8 Light Pollution Reduction	1

5		Water Efficiency		Possible Points: 10
Y	?	N		
Y			Prereq 1 Water Use Reduction—20% Reduction	
Y	3		Credit 1 Water Efficient Landscaping	2 to 4
			Credit 2 Innovative Wastewater Technologies	2
Y	2		Credit 3 Water Use Reduction	2 to 4

13		Energy and Atmosphere		Possible Points: 35
Y	?	N		
Y			Prereq 1 Fundamental Commissioning of Building Energy Systems	
Y			Prereq 2 Minimum Energy Performance	
Y			Prereq 3 Fundamental Refrigerant Management	
Y	6		Credit 1 Optimize Energy Performance	1 to 19
			Credit 2 On-Site Renewable Energy	1 to 7
			Credit 3 Enhanced Commissioning	2
			Credit 4 Enhanced Refrigerant Management	2
Y	3		Credit 5 Measurement and Verification	3
Y	2		Credit 6 Green Power	2

3		Materials and Resources		Possible Points: 14
Y	?	N		
Y			Prereq 1 Storage and Collection of Recyclables	
			Credit 1.1 Building Reuse—Maintain Existing Walls, Floors, and Roof	1 to 3
			Credit 1.2 Building Reuse—Maintain 50% of Interior Non-Structural Elements	1
Y	2		Credit 2 Construction Waste Management	1 to 2
			Credit 3 Materials Reuse	1 to 2

Materials and Resources, Continued		Y	?	N	
	Credit 4 Recycled Content				1 to 2
Y	Credit 5 Regional Materials	1			1 to 2
	Credit 6 Rapidly Renewable Materials				1
	Credit 7 Certified Wood				1

8		Indoor Environmental Quality		Possible Points: 15
Y	?	N		
Y			Prereq 1 Minimum Indoor Air Quality Performance	
Y			Prereq 2 Environmental Tobacco Smoke (ETS) Control	
			Credit 1 Outdoor Air Delivery Monitoring	1
Y			Credit 2 Increased Ventilation	1
Y	1		Credit 3.1 Construction IAQ Management Plan—During Construction	1
Y	1		Credit 3.2 Construction IAQ Management Plan—Before Occupancy	1
			Credit 4.1 Low-Emitting Materials—Adhesives and Sealants	1
Y	1		Credit 4.2 Low-Emitting Materials—Paints and Coatings	1
Y	1		Credit 4.3 Low-Emitting Materials—Flooring Systems	1
			Credit 4.4 Low-Emitting Materials—Composite Wood and Agrifiber Products	1
Y	1		Credit 5 Indoor Chemical and Pollutant Source Control	1
Y	1		Credit 6.1 Controllability of Systems—Lighting	1
Y			Credit 6.2 Controllability of Systems—Thermal Comfort	1
Y	1		Credit 7.1 Thermal Comfort—Design	1
Y	1		Credit 7.2 Thermal Comfort—Verification	1
			Credit 8.1 Daylight and Views—Daylight	1
			Credit 8.2 Daylight and Views—Views	1

2		Innovation and Design Process		Possible Points: 6
Y	?	N		
Y	1		Credit 1.1 Innovation in Design: Specific Title	1
			Credit 1.2 Innovation in Design: Specific Title	1
			Credit 1.3 Innovation in Design: Specific Title	1
			Credit 1.4 Innovation in Design: Specific Title	1
			Credit 1.5 Innovation in Design: Specific Title	1
Y	1		Credit 2 LEED Accredited Professional	1

44		Regional Priority Credits		Possible Points: 110
Y	?	N		
			Credit 1.1 Regional Priority: Specific Credit	1
			Credit 1.2 Regional Priority: Specific Credit	1
			Credit 1.3 Regional Priority: Specific Credit	1
			Credit 1.4 Regional Priority: Specific Credit	1
			Total	110

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