

LEED-NC Version 3.0 Registered Project Checklist



LEED Submittal Phase

Possible	Yes	Y?	N?	No	Royal Farms Store #040 - Severn, MD				
<b>0</b>					<b>Project Information</b>			<b>Owner</b>	<b>Comments</b>
Required					P1	Minimum Program Requirements	Royal Farms (RF)	Awarded	Design
Required					P2	Project Summary Details	Lorax/ Civil	Awarded	Design
Required					P3	Occupant and Usage Data	Lorax/ Ratcliffe	Awarded	Design
Required					P4	Schedule and Overview Documents	Lorax/ Ratcliffe/ Emerson	Awarded	Design
<b>26</b>					<b>Sustainable Sites</b>			<b>Owner</b>	<b>Comments</b>
Required					Prereq 1	<b>Construction Activity Pollution Prevention</b>	Civil/ GC	Awarded	Constr
1	1				Credit 1	<b>Site Selection</b>	Civil	Awarded	Design
1	1				Credit 5.2	<b>Site Development</b> , Maximize Open Space	Civil	Awarded	Design
1	1				Credit 6.1	<b>Stormwater Design</b> , Quantity Control	Civil	Awarded	Design
1	1				Credit 6.2	<b>Stormwater Design</b> , Quality Control (90% avg rainfall / 80% TSS)	Civil	Awarded	Design
1	1				Credit 7.2	<b>Heat Islands Effect</b> , Roof	PR	Awarded - 92% covered	Design
<b>10</b>					<b>Water Efficiency</b>				
Required					Prereq 1	<b>Water Use Reduction: 20%</b>	Emerson - Geoffrey Fountain(GF)	Awarded - 40% reduction	Design
2	2				Credit 1.1	<b>Water Efficient Landscaping</b> , Reduce by 50%	Civil	Awarded	Design
2	2				Credit 1.2	<b>Water Efficient Landscaping</b> , No Potable Use or No Irrigation	Civil	Awarded	Design
4	4				Credit 3.1-3.2	<b>Water Use Reduction: 30% /35%/40%</b>	Emerson - GF	Awarded	Design
<b>35</b>					<b>Energy &amp; Atmosphere</b>				
Required					Prereq 1	<b>Fundamental Commissioning of Building Energy Systems</b>	RF/ Kibart	Awarded	Constr
Required					Prereq 2	<b>Minimum Energy Performance: 10% New Bldgs or 5% Existing Bldg Renovations</b>	Kibart	Awarded - Energy use savings 12.25%, cost savings 19.34%.	Design
Required					Prereq 3	<b>Fundamental refrigerant Management</b>	Emerson	Awarded	Design
19	4			15	Credit 1	<b>Optimize Energy Performance</b> , over ASHRAE 90.1-2007	Kibart	Awarded	Design
2	2				Credit 3	<b>Enhanced Commissioning</b>	RF	Awarded	Constr
<b>14</b>					<b>Materials &amp; Resources</b>				
Required					Prereq 1	<b>Storage &amp; Collection of Recyclables</b>	Ratcliffe/ Civil	Awarded	Design
2	2				Credit 2	<b>Construction Waste Management</b> , Divert 50% / 75%	Obrect Phoenix	Awarded	Constr
2	2				Credit 4.1-4.2	<b>Recycled Content</b> , 10%-20% (p.c. + 1/2 p.i.)	Obrect Phoenix	Awarded - Final tracking is at 22%	Constr
2	2				Credit 5.1-5.2	<b>Local/Regional Materials</b> , 10%-20% manufactured, harvested regionally	Obrect Phoenix	Awarded - Final tracking is at 62%	Constr
1	1				Credit 7	<b>Certified Wood</b> - 50%	Obrect Phoenix	Awarded - Final tracking is at 75%.	Constr
<b>15</b>					<b>Indoor Environmental Quality</b>				
Required					Prereq 1	<b>Minimum IAQ Performance</b>	Emerson - SP	Awarded	Design
Required					Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>	Lorax	Awarded	Design
1	1				Credit 2	<b>Increase Ventilation</b> ; 30% over ASHRAE 62.1-2007	Emerson - SP	Awarded	Design
1	1				Credit 3.1	<b>Construction IAQ Management Plan</b> , During Construction	Obrect Phoenix	Awarded	Constr
1	1				Credit 4.1	<b>Low-Emitting Materials</b> , Adhesives & Sealants	Obrect Phoenix	Awarded	Constr
1	1				Credit 4.2	<b>Low-Emitting Materials</b> , Paints	Obrect Phoenix	Awarded	Constr
1	1				Credit 4.3	<b>Low-Emitting Materials</b> , Flooring Systems	Obrect Phoenix	Awarded	Constr
1	1				Credit 4.4	<b>Low-Emitting Materials</b> , Composite Wood	Obrect Phoenix	Awarded	Constr
1	1				Credit 7.1	<b>Thermal Comfort</b> , Design ASHRAE 55-2004	Emerson - SP	Awarded	Design
1	1				Credit 7.2	<b>Thermal Comfort</b> , Verification	Lorax	Awarded - occupancy date in as 12.13.12	Design
<b>6</b>					<b>Innovation &amp; Design Process</b>				
1	1				Credit 1.1	<b>Innovation in Design: Education</b>	RF/ Lorax	Awarded	Varies
1	1				Credit 1.2	<b>Innovation in Design: IPM Plan</b>	RF/ Lorax	Awarded	Varies

1	1				Credit 1.3	<b>Innovation in Design:</b> Solid Waste Management Plan	RF/Lorax	Awarded	Varies
1	1				Credit 1.4	<b>Innovation in Design:</b> Green Cleaning	Team	Awarded	Varies
1	1				Credit 2	<b>LEED™ Accredited Professional</b>	Lorax	Awarded	Varies
<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>Regional Priority Credits</b>				
1	1				Credit 1.1	<b>Regional Priority Credit:</b> SSc4.1	Team	Regional Priorities are based on the zip code of the project, you will achieve an additional point if you achieve the applicable credit and threshold required	Varies
1				1	Credit 1.2	<b>Regional Priority Credit:</b> Region Defined	Team		Varies
1				1	Credit 1.3	<b>Regional Priority Credit:</b> Region Defined	Team		Varies
1				1	Credit 1.4	<b>Regional Priority Credit:</b> Region Defined	Team		Varies
<b>110</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>67</b>	40-49	LEED Certified for New Construction Buildings		Total Design Credit Points	20
					50-59	LEED Certified Silver for New Construction Buildings		Total Construction Credit Points	14
					60-79	LEED Certified Gold for New Construction Buildings		Total Innovation Credits	5
					80+	LEED Certified Platinum for New Construction Buildings		Total Regional Priority Credits	1
								Total Attempted	40