

City Of Phoenix / Audubon Arizona- Rio Salado Audubon Nature Center, Phoenix, AZ

Description of Project

New single story, 7,500 s.f. +/- Education (Interpretive/Visitor/Community) center with parking, courtyards and other site improvements located at southwest side of Central Avenue and the Rio Salado in Phoenix, Arizona. Specifications to Weddle Gilmore Architects, Tempe, Arizona

Project includes: 1) Trailhead Bldg w/ public restrooms & offices, 2) Maintenance/Storage Bldg, 3) Misc. Site Structures (bridge, ramada & amphitheatre), and; 4) entry gate located at the Scottsdale/McDowell Sonoran Preserve, Scottsdale, Arizona. LEED Consulting and Specifications Consulting to Weddle Gilmore Architects, Scottsdale, Arizona



Obstacles Overcome

Project site was an existing landfill and required some remediation prior to construction. The Owner's budget was very tight which lent itself to the very frugal design and material specifications for the project. This is the first Platinum Level certified building in Arizona.

Benefits Provided

Sustainable features include a photovoltaic system, a waste water recycling system, low water use fixtures, pervious surfaces and bioswales to capture rain and run-off water and energy efficient mechanical and electrical systems.

Architect: Weddle Gilmore Architects, Scottsdale, Arizona

LEED CERTIFICATION ACHIEVED: LEED-NC v2.2 Platinum Certification June 9, 2010.