



CITY OF SUGAR LAND

Engineering Department

CIP Project Number: PK0403

Title: Recreation Center

Project Phase: Construction

% of Phase Completion

Design

Construction



Cost for this Phase: \$3,258,035

Funding Sources: Certificate of Obligation

Project Manager: David Gaines

Contractor: Apache Services, Inc.

Consultant: Brinkley Sargent Architects

Project Description: Construction of facility as determined by the Parks, Recreation and Open Space Master Plan. Per the preliminary design completed in 2007, the building will be approximately 18,000 square feet. Value engineering in design has been performed to maximize the efficiency of the space.

Justification: Provide expanded recreational opportunities per the Parks, Recreation and Open Space Master Plan. Funding identified originally in the 1999 bond election

Updates: **March 2009-**Recreation Center project was presented to City Council in December and direction was given to relocate the Recreation Center to the Community Center site. Additional funds for the project were approved in FY09. A new schedule is being established based on Council's direction to research a new site for the building.

June 2009- Staff has researched potential project location adjacent to Community Center and have presented findings to City Council in an FYI. The design team was tasked to determine if the recreation center was relocated to the south end of the parking lot of the Community

Center would it be able to be constructed with the balance of funds in the account. It was determined by the Architectural firm that there was a very good probability based on the estimator's calculations. An additional geotechnical boring was performed and the study was submitted this week to the foundation design team.

July 2009August 2009

September 2009 Project bid opening held on 9/24/09. Fourteen responsive bids submitted. Apparent low bidder references are being checked by Architect and City Staff. Agenda drafted for a 10/20/09 City Council meeting.

October 2009 -

November 2009 – Council approved a construction contract to Apache Services, Inc on November 3. All bonds were submitted by Apache and the contract books were completed and submitted for signatures late November. Apache's COI will expire second week in December. The City is requesting a letter from the insurance company assuring that there will be a renewal sent to the City same day as shown it to expire before issuing a notice to proceed.

December 2009 – Notice to Proceed issued 12/1/09. Apache Services has set up job site trailer, fencing, and has removed trees for parking lot expansion, and has saw cut and removed asphalt for utility tie in. The project is on schedule and budget.

March 2010 – 154 auger cast in place piles for the foundations have been installed. The contractor is now forming up for the slab to be poured over the auger cast in place piles. Once the slab has been poured we will begin framing. The contractor has also been working to install the site utilities such as storm water lines, sanitary sewer, and water lines. The contractor is making good progress and is on schedule and in budget.

April 2010 – The underground utilities and site work are nearly complete. The contractor has poured the slab for the building and has set the steel columns and begun laying the block walls, and is setting forms for the parking lot islands. Project on time and on budget.

May 2010 – Crews continue installing exterior masonry walls and the main glulam beams over the administrative wing of the project. Once these two are completed we will begin installing the roof systems. Underground utilities such as main water and sewer lines, electrical service to building, storm water, and fire vault nearing completion. Parking lot sub-base and curbs installed. Project remains on schedule and on budget.

June 2010 – Outer shell still under construction, contractor on schedule and on budget.

July 2010 – Construction of the outer shell, roofing, light gauge framing, mechanical systems including electrical, plumbing and HVAC are on-going. Crews fell behind schedule last month due to rain, but have been working on a recovery schedule and are making good progress now.

August 2010 – Continuing to build outer shell, install mechanical/electrical/plumbing/fire sprinklers above ceiling. Working to get the roof dried in.

September 2010 – During this quarter the contractor has been working on getting the masonry and steel completed so the roofer and curtain wall subcontractor could to begin their work. With this done the contractor is now installing the roof panels and is completing the installation of the water proof membrane to the front masonry wall so that the curtain wall can be installed and interior work begin. Other trades such as mechanical, electrical, and plumbers continue installing above ceiling systems.

