

## 2016 BOND PROJECT UPDATE March 2, 2018

## I. NEW ELEMENTARY SCHOOL

- a. Project Scope: Construct a new 800 student elementary school
- **b. Overall Status**: The project is in Construction Phase
- c. Previous Activity:
  - The Board selected Crea8 Architects to design the new Elementary School. We held our first committee school-planning meeting on 2/9/2017.
  - On April 24, 2017, the architects took school board members to tour three schools and on April 27, 2017, they took the design team members to tour the same schools.
  - The week of May 15, 2017, Cre8 was in district for four days designing the layout of the school, along with site placement and associated parking and drives. Crea8 involved numerous teachers, community members, administrators, operators, and others in their discussions to determine placement and configuration of the new school.
  - On May 30, 2017, SFISD closed on the purchase of 19.2-acres located at the corner of FM 1764 and G ½ street to use as a site for the new elementary school. The school board approved the purchase on March 27, 2017, and the contract was signed on April 3, 2017.
  - At the June 19, 2017 The SFISD school board approved the design concept for the new elementary school outlining the overall concept of the school building, classrooms, and facility layout on the property.
  - The week of July 17, 2017, Cre8 was in district for four days going over room layouts, built-in cabinets in areas, office sizes, overall sizes in relation standard types of furniture, and other design development details.
  - On July 18, 2017, Cre8 and SFISD met with all city of Santa Fe departments, WCID#8, and the drainage district to discuss permitting, plan approvals, codes, and local ordinances that apply to the new school design. Cre8 had their MEP consultant and civil engineers at this meeting as well.



- On August 24, 2017, Cre8, Gunda Corporation, and SFISD met with TXDOT about traffic study requirements for the new elementary school. During the meeting, routing of vehicles off of FM 1764 was discussed and which proposed egress routes would be approved for development. The routing of traffic will be off of FM 1764 on to Avenue G ½ and a second western drive off FM 1764.
- At the school board meeting on September 25, 2017, the school board approved the design development of the new elementary school.
- We drilled test piers at the new elementary school site to verify the constructability of under ream piers for the new school foundation. Based on the geotechnical report and findings from the test piers, this school will be constructed with shallow spread footings instead of piers.
- The budget for the new school was discussed at the school board workshop on October 16, 2017, and the estimated cost from an outside contractor and the architect were within \$600,000.00 of our original budgeted cost.
- The school board approved the colors selected by the two elementary school principals at the October 16, 2017 school board meeting.
- We met with the design team to go through the 50% construction design plans and specifications. We went through the MEP, technology, architecture, structural, and food service drawings.
  We made notes, adjustments and discussed opportunities for cost savings to include in the final construction documents.
- On November 13, 2017, we received the draft traffic impact analysis from our traffic consultants, Gunda Inc. They will submit the traffic analysis to TxDOT for their review and comments. The recommendation is to place a traffic signal at the intersection of Avenue G ½ and FM 1764.
- We received the 95% set of construction documents for review on November 20, 2017.
- We reviewed the 95% set of documents the week of December 4, 2017, with maintenance personnel, engineers, technology, and others.



- The final construction documents were completed and sent out for printing on December 20, 2017.
- At a special board meeting on December 7, 2017 the board authorized Dr. Wall to negotiate with Ms. Sauls for the purchase of the property currently owned by Gary's TV.
- A contract to purchase was signed the week of December 11, 2017 for the property with an estimated closing date of January 12, 2018.
- On January 9, 2018, SFISD, Cre8 Architects, and their engineers met with the City of Santa Fe, WCID #8, Galveston County DD #1, and Santa Fe volunteer fire department to discuss the new elementary school plans for permitting. We were asked to attend a February 6, 2018 zoning and planning commission meeting for approval of the permit to be presented to the City of Santa Fe for consideration. We also met with the City of Santa Fe plan review contractor to discuss the process for plan submittal and permitting.
- On January 10, 2018, a pre-bid meeting was held at SFISD training room 2. This meeting was well attended and there were 9 general contractors present.
- On January 12, 2018, SFISD Superintendent closed on the purchase of the Gary's TV property.
- On January 23, 2018, SFISD received competitive sealed proposals for construction of the new elementary school. SFISD received 8 bids from general contractors and all pricing was within a onemillion-dollar range, which is less than 5 percent.
- January 26, 2018, SFISD contractor selection group met and reviewed the competitive bids and determined the three best valued contractors. We sent out questionnaires for the three contractors to their respective references for consideration in the recommendation process.
- February 5, 2018, SFISD contractor selection committee interviewed the three contractor teams including their project manager, project superintendent, and their managing personnel.
- February 6, 2018, we met with the City of Santa Fe planning and zoning commission for the permit on the new elementary school.



The permit was tabled pending routing of traffic and placement of signal.

- February 19, 2018, SFISD school board selected Division One Construction as the best-valued general contractor for the new elementary based on a recommendation of the SFISD contractor selection committee.
- February 20, 2018, we met with the zoning and planning commission again and received a provisional permit on the design plan for the new elementary school.
- d. Safety: There were no safety incidents this week
- e. Next Action:
  - A pre-construction meeting will be held with Division One in early March 6, 2018 and a notice to proceed will be issued.
  - A ground-breaking ceremony will be held sometime in April 2018.
  - Mobilization will begin on the site in mid-March 2018.

## f. Tentative Project Schedule:

- i. Property purchase
  - 1. Executed contract to purchase property was signed on April 4, 2017.
  - 2. Closing date for property was May 30, 2017.
  - 3. Site evaluation including geotechnical study, environmental site assessment, and survey were completed April 2017.
  - 4. Executed contract to purchase property on December 13, 2017.
  - 5. Purchase Gary's TV on January 12, 2018.
- ii. Construction Documents Phase: February 2017 December 2017
  - 1. Design charrettes were held April and July 2017.
  - 2. Design development presentation was approved in September 2017.
  - 3. Construction documents were issued for bid on December 20, 2017.
- iii. Bidding/ Permitting Phase: December 2017 to January 2018
  - 1. There was be a pre-bid meeting at SFISD on January 10, 2018.



- 2. Bids were received and opened for consideration on January 23, 2018.
- 3. We should get a building permit for the school in March 2018.
- iv. Award Construction Contract: February 19, 2018, Board Meeting
- v. Construction Phase: March 2018 May 2019
  - Notice to proceed issued to general contractor in early March following a pre-construction meeting.
  - 2. Mobilization sometime mid-March 2018.
- VI. Substantial Completion: May 2019