

2016 BOND PROJECT UPDATE March 23, 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.
 - On 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 to 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 as well as 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 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.
- At the October 16, 2017 school board meeting, the school board approved the colors selected by the two elementary school principals.
- 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.
- November 20, 2017, we received the 95% set of construction documents for review on.
- The week of December 4, 2017, we reviewed the 95% set of documents with maintenance personnel, engineers, technology, and others.



- On December 20, 2017, the final construction documents were completed and sent out for printing.
- A special board meeting was held on December 7, 2017 and the board authorized Dr. Wall to negotiate with Ms. Sauls for the purchase of the property currently owned by Gary's TV.
- The week of December 11, 2017, a contract to purchase was signed 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 in 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.
- March 6, 2018, SFISD met with Cre8 and Division One for a preconstruction meeting to discuss start date, meeting dates, and other requirements of the project moving forward.
- March 23, 2018, SFISD met with City of Santa Fe regarding the building permit. We are requesting the approval of the building permit by the city without an approved TXDOT permit, which will take several months to get through TXDOT approval process. The building permit is not reliant on the TXDOT permit. Once the TXDOT permit is approved, the improvement plans will be sent to the city for a separate permit approval.
- The tree protection for all trees to remain has been installed.
- **d. Safety**: There were no safety incidents this week
- e. Next Action:
 - Mobilization of the contractor's trailer and office will take place the week of March 26, 2018.
 - Demolition of the structures will take place beginning Friday,
 March 23, 2018.
 - A ground-breaking ceremony will be held April 24, 2018 at 5:00
 PM.

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 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
 - 1. Notice to proceed issued once we determine the permitting restrictions from the City of Santa Fe.
 - 2. Mobilization sometime late-March 2018.
- VI. Substantial Completion: May 2019