Sandy Lane Elementary School - Scope of Work

The project includes remodeling the existing Sandy Lane Elementary School campus which houses the Conservatory for the Arts. The Conservatory for the Arts is the district's only full arts-integration program where the approach to teaching entails students using various art forms to construct and demonstrate understanding. Students creatively engage in project-based learning where connections between an art form and another subject area are explored to gain greater understanding in both areas.

The project's remodel goal is to divide the open plan layout with permanent walls to create dynamic, state-of-the-art spaces fostering a creative environment where students utilize art to enhance their learning experience. The project's second goal is to move or create a more functional area for parent pick up/drop off and entrance to the school that fully embodies the arts-integration theme so that all who enter are immersed in the arts.

When complete, the campus design should exemplify Sandy Lane Elementary Conservatory for the Arts theme for classroom innovation and social interaction with adaptive learning spaces.

Exterior Improvements:

- Enhance the front entrance and arrival/drop off area for visitors. This may include reworking the existing parking lot layout
- Re-locate the existing bicycle rack
- Reseal exterior brick
- Repair any stucco and repaint exterior stucco banding and soffit areas
- Install new program specific playground equipment

Permanent Walls:

- Demolish existing Haueserman and cubicle partitions
- Install new metal framing for walls from floor to roof deck
- Insulate new walls from floor to roof deck
- Install drywall from floor to roof deck and finish
- Fire rate all penetrations through rated walls
- Install new interior doors, frames and hardware
- Interior paint
- Install power in new walls
- Install data drops in new walls
- Install Voice over IP system throughout
- Install marker boards and tack boards in classrooms
- Modify existing fire alarm system in new walls
- Install panic button system throughout
- Install new clock system throughout
- Install new FISH numbering system throughout
- Install new storefronts and doors
- Remove, store and reinstall security cameras throughout

Casework:

- Install casework in classrooms
• Install sinks in casework
• Provide water supply and cut and patch floors for drainage for sinks
• Provide roof penetrations for vent stacks
• Install 5 high walls with new bookshelves and countertops in Media Center to provide separation from adjoining spaces

HVAC:
• Relocate existing VAVs to accommodate new walls
• Install fire dampers throughout
• Install a complete new return air duct system throughout
• Demolish existing ceilings and lights and replace lights with LED throughout
• Provide automatic lighting control throughout
• Test and balance of system will be provided by owner

Flooring:
• Remove existing flooring throughout and replace with new
• Administration suite:
  • Create new front lobby and administration suite
  • New conference room adjacent to the administration suite larger enough for staff meetings

Fire Suppression:
• As needed campus wide