SIERRA SANDS UNIFIED SCHOOL DISTRICT

Board of Education Special Concurrent Meeting

SEPTEMBER 13, 2012 100 W. California Ave www.ssusd.org

We, the members of the Board of Education of the Sierra Sands Unified School District, are committed to providing the highest quality education in a safe environment to all K-12 students. We believe the school shares with the family, church, and community the responsibility for developing life-long learners who are responsible, productive citizens.

A G E N D A

CALL TO ORDER AND PLEDGE TO THE FLAG

7:00 P.M.

Amy Covert
Judy Dietrichson
Bill Farris, Vice President/Clerk
Tim Johnson, President
Tom Pearl
Kurt Rockwell
Michael Scott

Joanna Rummer, Superintendent

MOMENT OF SILENCE

1. ADOPTION OF AGENDA

2. CONSTRUCTION ADMINISTRATION

- 2.1 Approval of Change Order Number One Sherman E. Burroughs High School Career and Technical Education (CTE) Building
- 2.2 Notice of Completion Sherman E. Burroughs High School Career and Technical Education (CTE) Building (DSA Application Number A#03-112192), awarded in the form of a "CM at Risk" contract to Barnhart, Balfour-Beatty in the amount of \$6,218,146, amended by change order to \$6,263,533.
- 2.3 Notice of Completion of Contract Sherman E. Burroughs Infrastructure (electrical conversion) Project Phase II (DSA Application Number A#03-113502), awarded to Barnhart, Balfour-Beatty in the amount of \$4,881,250.

3. ADJOURNMENT

2 CONSTRUCTION ADMINISTRATION

2.1 Approval of Change Order Number One – Sherman E. Burroughs High School Career and Technical Education (CTE) Building

BACKGROUND INFORMATION: On January 6, 2011, the district contracted with Barnhart, Balfour Beatty in the amount of \$6,218,146 to construct the Career and Technical Education (CTE) Building at Sherman E. Burroughs High School. Included in the contract was \$156,675 for potential scope interface and construction contingency costs.

CURRENT CONSIDERATIONS: As this project neared completion, it became apparent that additional adjustments to the original design would make the building more efficient and functional.

FINANCIAL IMPLICATIONS: The allocated \$156,675 in contingency funds were expended and an additional \$45,387 in change order costs (\$43,641 plus Construction Manager fees of \$1,746) were expended. These costs were primarily for additional upgrades as well as Energy Management System costs. EMS was not a factor when the original construction design documents were created. Because costs exceeded the contingency fund and Guaranteed Maximum Price assigned to this project, the additional costs require a board approved change order to pay the subcontractors that performed the work. The additional costs for these adjustments are \$45,387 total to be paid through a combination of Perkins and ROP funding.

SUPERINTENDENT'S RECOMMENDATION: It is recommended that the board approve change order number one in the amount of \$45,387 to the Barnhart, Balfour Beatty contract to construct the Career and Technical Education (CTE) building at Sherman E. Burroughs High School.

SIERRA SANDS UNIFIED SCHOOL DISTRICT

CHANGE ORDER SUMMARY

PROJECT NAME: Burroughs CTE Building PROJECT NO: 11024000 GENERAL CONTRACTOR: Balfour Beatty		BULLETIN/RFI REF.:	9/6/2012
Summary of Ch	ange Order		
Credit back	Unused Scope interface Contingend	су	Total, including markups (\$19,093.00)
Credit back	unused Construction Contingency		(\$7,577.00)
		Total Credits	(\$26,670.00)
Cost of EMS	S Conduit		\$30,000.00
Cost of Con	trol switches for exhaust fans		\$6,856.00
Cost of Bull	etin 22		\$24,686.00
Cost of Bull	etin 24		\$7,293.00
Cost Campl	pell lift and table modification		\$1,476.00
		Total ADD Costs	\$70,311.00
		Total Change CM Fee of 4%	\$43,641.00 \$1,745.64
Total Chang	e Order cost		\$45,387
	Summary of Ch Credit back Credit back Credit back Cost of EMS Cost of Con Cost of Bull Cost of Bull Cost Campb	CT NO: 11024000 GENERAL CONTRACTOR: Balfour Beatty Summary of Change Order	GENERAL CONTRACTOR: Balfour Beatty Summary of Change Order Credit back Unused Scope interface Contingency Credit back unused Construction Contingency Total Credits Cost of EMS Conduit Cost of Control switches for exhaust fans Cost of Bulletin 22 Cost of Bulletin 24 Cost Campbell lift and table modification Total ADD Costs Total Change CM Fee of 4%

Q			9/6/2012	
	GENERAL CONTRACTOR	DATE		

Note: Detailed breakdown of material, labor and equipment cost is to be included for each trade.

2 CONSTRUCTION ADMINISTRATION

2.2 Notice of Completion – Sherman E. Burroughs High School Career and Technical Education (CTE) Building (DSA Application Number A#03-112192), awarded in the form of a "CM at Risk" contract to Barnhart, Balfour-Beatty in the amount of \$6,218,146, amended by change order to \$6,263,533

BACKGROUND INFORMATION: On January 6, 2011, the district contracted with Barnhart, Balfour-Beatty to construct the Career and Technical Education building at Sherman E. Burroughs High School. This construction project is complete and the building is fully occupied.

CURRENT CONSIDERATIONS: The final step in completion of this contractual obligation is to file a Notice of Completion for this project with the County of Kern, in accordance with *Government Code* section 6103, which declares the contract complete. Board of Education approval is required to complete this process. The Inspector of Record, Mr. Carmen Lightfoot, and the district architect, Westberg and White concur that the Career and Technical Education (CTE) building at Sherman E. Burroughs High School, meets all City of Ridgecrest and Kern County building codes, as well as the standards established by the Division of the State Architect (DSA) and by the Sierra Sands Unified School District.

FINANCIAL IMPLICATIONS: There is no cost to take this action.

SUPERINTENDENT'S RECOMMENDATION: It is recommended that the board approve the Notice of Completion for the Career and Technical Education building at Sherman E. Burroughs High School.

2. CONSTRUCTION ADMINISTRATION

Notice of Completion of Contract – Sherman E. Burroughs Infrastructure (electrical conversion) Project Phase II
 (DSA Application Number A#03- 113502), awarded to Barnhart, Balfour-Beatty in the amount of \$4,881,250

BACKGROUND INFORMATION: On May 26, 2011, the district contracted with Barnhart, Balfour-Beatty to complete the campus-wide electrical conversion, which included the installation of conductors, transformers and distribution panels. This construction project is complete and the buildings are occupied.

CURRENT CONSIDERATIONS: The final step in completion of this contractual obligation is to file a Notice of Completion for this project with the County of Kern, in accordance with *Government Code* section 6103, which declares the contract complete. Board of Education approval is required to complete this process. The Inspector of Record, Mr. David Payte, and the district architect, Westberg and White concur that Phase II (electrical conversion) of the Infrastructure Project at Sherman E. Burroughs High School, meets all City of Ridgecrest and Kern County building codes, as well as the standards established by the Division of the State Architect (DSA) and by the Sierra Sands Unified School District.

FINANCIAL IMPLICATIONS: There is no cost to take this action, however, as completed, this project was provided within the project budget and owner contingencies. The final cost for this project was \$5,058,947.

SUPERINTENDENT'S RECOMMENDATION: It is recommended that the board approve the Notice of Completion for Phase II (electrical conversion) of the Infrastructure Project at Sherman E. Burroughs High School.