Approval of Guaranteed Maximum Price for the Construction of Elementary School #22

September 10, 2013

SUMMARY:

This item requests approval of the Guaranteed Maximum Price submitted by Balfour Beatty for the construction of Elementary School #22.

BOARD GOAL:

Vision ... In pursuit of excellence, the district will: remain committed to providing equitable and outstanding opportunities for every student on every campus

PREVIOUS BOARD ACTION:

None

BACKGROUND INFORMATION:

The 2007 Bond Authorization included funding for the construction of Elementary School #22. The Board approved a parameters bond sale for a total of \$45,000,000 which included funds for the construction of Elementary School #22.

SIGNIFICANT ISSUES:

The guaranteed maximum price (GMP) submitted by Balfour Beatty is \$17,243,434 including alternates 1B, 6B, 9, 13, 15 and 16 totaling \$106,651. In addition to the GMP, the District will provide for the purchase of VCT flooring, energy management, card access and CoServ gas for a total of \$519,764.

FISCAL IMPLICATIONS:

2007 Bond Budget – Elementary #22 – Construction and Off-site Work	\$16,269,180
Construction Costs:	
GMP – Base Bid	\$17,136,783
Alternate #1B – 2 Stage Florida Heat Pump	130,208
Alternate #6B – NLight Digital Lighting	-0-
Alternate #9 – Exterior LED Lighting	20,747
Alternate #13 – Add 3 ½' Batt Insulation	10,806
Alternate #15 – Aluminum Electrical Feeders	(29,176)
Alternate #16 – Use MC Cable for Branch Circuit	(25,933)
Total GMP	\$17,243,434
Additional Items:	
VCT Flooring	85,000
Energy Management	326,991
Card Access	57,773
CoServ Gas	50,000
Total Additional Items	\$ 519,764
Total Construction Costs	<u>\$17,763,198</u>
Original Budget Compared to Construction Costs	<u>(\$1,494,019)</u>

This project budget was prepared in 2007 prior to the 2007 Bond Authorization. The budget did not originally include geothermal or the day lighting features that have been added to Cross Oaks Elementary and the proposed Elementary #22. The GMP includes geothermal and day lighting features at an estimated additional cost of \$1,381,600 and \$286,354 respectfully, as compared to Stephens Elementary School. In addition, this project requires a structural foundation as compared to a slab on grade foundation resulting in an additional cost of \$1,091,000.

BENEFIT OF ACTION:

Passage will allow construction to begin on this project with anticipated completion date of August 2014.

SUPERINTENDENT'S RECOMMENDATION:

Recommend approval of the Guaranteed Maximum Price of \$17,243,434 plus additional construction cost of \$519,764 for a total construction cost of \$17,763,198 submitted by Balfour Beatty for the construction of Elementary #22. This project will be funded from the 2007 Bond Authorization.

STAFF PERSONS RESPONSIBLE:

Paul Andress – Executive Director of Operations
Glen Martin – Construction Coordinator
Debbie Monschke – Assistant Superintendent of Administrative Services

ATTACHMENT:

Guaranteed Maximum Price Evaluation of Alternates Comparison of ES#22, Stephens ES and Cross Oaks ES

APPROVAL: Signature of Staff Member Proposing Recommendation:
Signature of Divisional Assistant Superintendent:
Signature of Superintendent: