



### Agenda Item Details

Meeting	Feb 25, 2014 - Meeting of the Bakersfield City School District Board of Education
Category	H. Business Services Division
Subject	5. Change Orders Totaling \$95,855.36, Previously Approved by Staff, for Several Multiple-prime Contractors for the Dr. Douglas K. Fletcher Elementary School and the Paul L. Cato Middle School
Type	Action
Fiscal Impact	Yes
Budgeted	Yes
Budget Source	Fund 21-Building Fund, Fund 25-Capital Facilities Fund, Fund 40-Special Reserve for Capital Projects
Recommended Action	It is recommended that the attached change orders totaling \$95,855.36, previously approved by staff, for several multiple-prime contractors for the Dr. Douglas K. Fletcher Elementary School and the Paul L. Cato Middle School be approved as submitted.

Prepared by: Ruben Solis, Facilities Director

### Staff Analysis:

In accordance with the Board of Education Resolution for Construction Project Change Orders, adopted by the Board on April 28, 2009, District staff have previously approved the attached change orders totaling \$95,855.36, for several multiple-prime contractors for the Dr. Douglas K. Fletcher Elementary School and the Paul L. Cato Middle School. Attached is a summary of the change orders being submitted for Board approval, an overall summary of construction contracts for the project, and explanatory statements for each individual change order. District staff have reviewed these change orders with the architectural firm of Ordiz-Melby Architects and the construction management firm of Lundgren Management and concluded that they were reasonable.

Total Amount of Construction Contracts Previously Authorized:	\$48,033,682.27
Change Orders Submitted for Approval:	<u>+95,855.36</u>
New Total Amount of Construction Contracts:	\$48,129,537.63

Overall Percentage Increase from Original Total Amount of Construction Contracts: 3.84%

[Fletcher-Cato Change Order Summary-February 25-2014 Board Meeting.pdf \(114 KB\)](#)

[Fletcher-Cato Overall Construction Contract Summary-February 25-2014 Board Meeting.pdf \(124 KB\)](#)

[JTS Construction-Bid Package #03-Contractor CO #4-Explanatory Statement-Feb 25-2014 Board Mtg sm.pdf \(89 KB\)](#)

[Fencecorp-Bid Package #04-Contractor CO #6-Explanatory Statement-Feb 25-2014 Board Mtg sm.pdf \(166 KB\)](#)

[Burtch Construction-Bid Package #5-Contractor CO #2-Explanatory Statement-Feb 25-2014 Board Mtg.pdf \(12 KB\)](#)

[Kern Sprinkler Landscaping-Bid Package #06-Contractor CO #5-Explanatory Statement-Feb 25-2014 Board Mtg.pdf \(90 KB\)](#)

**COMBINED CHANGE ORDER**

**CO-16**

**PROJECTS:**

New Elem. & New Middle Schools (DSA #02-112027 / PTN 63321-112)  
 Dr. Douglas K. Fletcher E.S. / Paul L. Cato M.S.  
 9801 Highland Knolls Dr. 4115 Vineland Rd.  
 Bakersfield, CA 93306 Bakersfield, CA 93306

Dated: February 11, 2014  
 OMA Job No. 2010-1244  
 D.S.A. File # 15-6

2 Relo. Classroom Bldgs. at Fletcher E.S. (DSA #03-115270 / PTN 63321-135)  
 9801 Highland Knolls Dr.  
 Bakersfield, CA 93306

**CONSTRUCTION MANAGER:**  
 Lundgren Management  
 1712-19th Street, Suite 210A  
 Bakersfield, CA 93301

**DISTRICT:**

Bakersfield City School District  
 1300 Baker Street  
 Bakersfield, CA 93305

**ARCHITECT**  
 Ordiz-Melby Architects, Inc.  
 5500 Ming Avenue, Suite 280  
 Bakersfield, CA 93309

ITEM	DESCRIPTION	ADD	DELETE
1	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Decomposed Granite Walkways}</b> Provide all necessary labor, materials, and equipment to provide decomposed granite walkways per DSA approved documents.  <b>Reason:</b> The decomposed granite walkways were added as a DSA requirement during DSA plan check. This scope of work hadn't been assigned to a bid package during the bidding process. This item adds the cost of this work to the Site Concrete bid package contract.	03-005 \$11,842.00	\$0.00
		<i>Subtotals:</i>	\$11,842.00 \$0.00
<i>(No change to DSA documents, CCD processing not required.)</i>		<b>Item Total:</b>	<b>\$11,842.00</b>
ITEM	DESCRIPTION	ADD	DELETE
2	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Delete Footings - 4 Volleyball Courts at Middle School}</b> Delete footings for four volleyball courts in the turf areas of the Middle School Play Field area. Turn over volleyball poles and nets to the District.  <b>Reason:</b> The civil grade changes at this location were done to accommodate the extra site material, so as not to incur additional cost to haul off the excess material. This grade change unfortunately made the four turf volleyball courts unusable.	07-003 \$0.00	-\$840.00
		<i>Subtotals:</i>	\$0.00 -\$840.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>-\$840.00</b>
ITEM	DESCRIPTION	ADD	DELETE
3	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Painting of CMU Block Grout Lines at Building A}</b> Provide all necessary labor, materials, and equipment to paint initial course CMU block vertical grout lines at Building A Gym, Multi-Purpose Room, and Teacher's Lounge.  <b>Reason:</b> The initial course of CMU had grey mortar, which is different than the rest of the wall grout because the grout color was not selected prior to installation of initial course. The District requested painting of the grout lines to correct the vertical grout color that would be exposed above the 6" rubber top-set base.	20-009 \$483.00	\$0.00
		<i>Subtotals:</i>	\$483.00 \$0.00
<i>(No change to DSA documents, CCD processing not required.)</i>		<b>Item Total:</b>	<b>\$483.00</b>
ITEM	DESCRIPTION	ADD	DELETE
4	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Cabinet Removal - D103 &amp; P106}</b> Provide all necessary labor, materials, and equipment to un-install cabinets and countertops at D103-Middle School Computer Room and P106-Elementary School Computer Room. The District to haul removed cabinets.  <b>Reason:</b> The District requested the cabinets and countertops to be removed in order to accommodate future computer lab furniture. The expansion of future computer lab furniture was not anticipated during the preliminary program and design reviews.	21-001 \$2,563.44	\$0.00
		<i>Subtotals:</i>	\$2,563.44 \$0.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>\$2,563.44</b>

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ITEM	DESCRIPTION	ADD	DELETE
5	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{RFI #405/Added Fire Hydrant Shut-Off Valve}</b> Provide all necessary labor, materials, and equipment to lower the valve located at the playground structure area and install an additional shut-off valve approximately 8' from the hydrant, in the landscape area.  <b>Reason:</b> During the course of construction it was realized that the fire hydrant shut-off valve was under the wood chips in the playground structure, and not readily visible. While the shut-off valve was installed per code, it was discussed and agreed that it would better to move this shut-off valve to a more visible area.	23-012 \$3,024.35	\$0.00
		<b>Subtotals:</b>	\$3,024.35 \$0.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>\$3,024.35</b>

ITEM	DESCRIPTION	ADD	DELETE
6	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Additional Fencing and Gates}</b> Provide all necessary labor, materials, and equipment to provide and install the following fencing and gates. - A) Install 30' of 6' high chain link fence at the electrical transformer, at the south side of Building H in lieu of ornamental fencing as previously authorized under APR #12 and processed on Change Order #02, Item 1. Provide credit for cost of ornamental fencing from Change Order #02, Item 1. B) Install one 10' double drive iron gate at the irrigation yard, for utility access. C) Install one 4' pass and one double gate for maintenance at the Kindergarten area. D) Install two 18' double drive gates in existing chain link fence for maintenance access to the playfields along the bus loop. E) Install 480 linear feet of 4' high vinyl chain link fabric in lieu of galvanized at the Kindergarten Play Area.  <b>Reason:</b> The District requested additional gates and fencing for additional access for large maintenance equipment, in order to access certain areas.  The vinyl chain link fabric at the Kindergarten Play Area was requested by the District for esthetic and safety purposes.	A) 04-006 \$3,920.00 A) 04-007 \$0.00 B) 04-006 \$5,215.00 C) 04-006 \$12,957.90 D) 04-006 \$10,622.00 E) 04-006 \$1,235.00	\$0.00 -\$6,375.00 \$0.00 \$0.00 \$0.00
		<b>Subtotals:</b>	\$33,949.90 -\$6,375.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>\$27,574.90</b>

ITEM	DESCRIPTION	ADD	DELETE
7	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Asphalt Approach at Bus Loop}</b> Provide all necessary labor, materials, and equipment to saw cut the existing asphalt and patch area at northwest area of bus loop where ramp approach for District vehicle access is to be constructed, for smooth transition to curb. Furnish and install surface mounted truncated domes, to comply with code requirements.  <b>Reason:</b> The District requested a drive approach for vehicle access through double gates to the service area at the northwest area of the bus loop.	03-006 \$2,092.00 05-002 \$3,780.00	\$0.00 \$0.00
		<b>Subtotals:</b>	\$5,872.00 \$0.00
<i>(Process as Category A CCD)</i>		<b>Item Total:</b>	<b>\$5,872.00</b>

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ITEM	DESCRIPTION	ADD	DELETE
8	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Soil Amendment Changes / RFI #401}</b> Provide all necessary labor, materials, and equipment for an additional soils sample for analysis regarding soil amendments, once rough grading completed.  Reason: The revised soil amendment report advised that additional soil amendments be used that were not part of the original scope of work. The amendment recommendation changes were based upon tests that took place after the project was already bid.	06-005 \$8,524.34	\$0.00
		<i>Subtotals:</i>	\$8,524.34 \$0.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>\$8,524.34</b>
ITEM	DESCRIPTION	ADD	DELETE
9	<u>Fletcher Portables / DSA #03-115270</u> <b>{Portable Building Exterior Signage}</b> Provide all necessary labor, materials, and equipment to provide exterior building and classroom signage.  Reason: Classroom signage and Building signage are required at the Kindergarten Portable Building. This work was reflected on the DSA approved plans, but not designated to a contractor's bid package. This item adds this scope of work to the Architectural and Miscellaneous Specialties contract.	21-002 \$2,620.00	\$0.00
		<i>Subtotals:</i>	\$2,620.00 \$0.00
<i>(No change to DSA documents, CCD processing not required.)</i>		<b>Item Total:</b>	<b>\$2,620.00</b>
ITEM	DESCRIPTION	ADD	DELETE
10	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{RFI #404/Building A Lobby Door Hardware}</b> Provide all necessary labor, materials, and equipment to provide additional door hardware (3 floor stops and 2 door arms) at the Lobby doors of Building A - Multi-Purpose.  Reason: Due to field-built field conditions, a revision of door hardware was required at the Building A Lobby doors in order to be able to stop and keep doors open. Previously provided wall mounted door stops are to be turned over to the District.	15-002 \$676.34	\$0.00
		<i>Subtotals:</i>	\$676.34 \$0.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>\$676.34</b>
ITEM	DESCRIPTION	ADD	DELETE
11	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Solatube Switch Modification}</b> Provide all necessary labor, materials, and equipment to provide and install one solatube switch per classroom to control the front two Solatubes at the learning walls.  Reason: After installation, the Solatubes did not operate as they should even though they were installed with manufacturer provided parts, by manufacturer direction, and wired per plans. Installation of additional Solatube switches was determined to be the least costly fix for controlling the two Solatubes at the learning walls in 72 classrooms.	25-011 \$18,881.17	\$0.00
		<i>Subtotals:</i>	\$18,881.17 \$0.00
<i>(Process as Category B CCD)</i>		<b>Item Total:</b>	<b>\$18,881.17</b>

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ITEM	DESCRIPTION	ADD	DELETE	
12	<u>New Elem. &amp; New Middle Schools / DSA #02-112027</u> <b>{Gymnasium LED Light Fixtures}</b> Provide all necessary labor, materials, and equipment to provide and install 16 Lutron EcoSystem 0-10V interface modules for the Type G LED light fixtures in the Gymnasium.  Reason: During construction the light fixtures in the Gymnasium were changed to LED light fixtures, in order to save the District money in utility costs. At the time of the change, it wasn't realized that an additional module was needed to be able to control the gym lighting, per design for the District's needs.	25-011	\$5,502.11	\$0.00
		<i>Subtotals:</i>	\$5,502.11	\$0.00
		<b>Item Total:</b>	<b>\$5,502.11</b>	

*(Process as Category B CCD)*

ADDITION      DEDUCTION  
**\$93,938.65      -\$7,215.00**

<b>TOTAL ADDITIONS AND DEDUCTIONS THIS CHANGE ORDER</b>	<b>\$86,723.65</b>
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The compensation (Time and Cost) set forth in this change order comprises the total compensation due the contractor for the change defined in the change order, including impact on unchanged work. Acceptance of this change constitutes a full and complete accord and satisfaction of any and all claims by contractor arising out of or relating to the change order, including but not limited to claims for contract balance and retention, time, extended field or home office, or other overhead, all acceleration, impact, disruption, and delay damages, any and all other direct and/or indirect costs, claims against the owner for time or money, from any source and under any legal theory whatsoever, as to the subject of this change order. No signature under protest or accompanied by reservation of rights or protest language, or an other attempts to avoid such waiver shall be of any force or effect whatsoever. No additions or deletions to this change order shall be allowed, except with written permission of owner.

**COMBINED CHANGE ORDER**

**CO-16**

**PROJECTS:**

New Elem. & New Middle Schools (DSA #02-112027 / PTN 63321-112)  
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**NOTE: Individual Change Orders for each Bid Package will be made in the amount as listed in the Change Order Summary indicated below.**

**SUMMARY OF CHANGE ORDER**

CONTRACTOR	JTS Construction	Fencecorp, Inc.	Burtch Construction	Kern Sprinkler Landscaping	Omega Construction	Kern Glass & Aluminum Co.	
BID PACKAGE NUMBER	03	04	05	06	07	15	SUB-TOTALS
Items for (DSA #02-112027)							
Item #1	\$11,842.00						\$11,842.00
Item #2					-\$840.00		-\$840.00
Item #3							\$0.00
Item #4							\$0.00
Item #5							\$0.00
Item #6		\$27,574.90					\$27,574.90
Item #7	\$2,092.00		\$3,780.00				\$5,872.00
Item #8				\$8,524.34			\$8,524.34
Item #10						\$676.34	\$676.34
Item #11							\$0.00
Item #12							\$0.00
<b>CO Sub-Total for DSA #02-112027</b>	<b>\$13,934.00</b>	<b>\$27,574.90</b>	<b>\$3,780.00</b>	<b>\$8,524.34</b>	<b>-\$840.00</b>	<b>\$676.34</b>	<b>\$53,649.58</b>
Previous Sum of Change Orders for DSA #02-112027 for Bid Package Listed	\$18,680.82	\$73,318.09	-\$4,229.00	\$92,356.79	\$4,929.08	\$1,013.62	
Original Contract Sum	\$2,317,000.00	\$656,347.00	\$1,193,525.00	\$1,210,905.00	\$280,000.00	\$381,950.00	
#02-112027 Cost to Date for Bid Package Listed	\$2,349,614.82	\$757,239.99	\$1,193,076.00	\$1,311,786.13	\$284,089.08	\$383,639.96	
Items for (DSA #03-115270)							
Item #9							\$0.00
							\$0.00
							\$0.00
<b>CO Sub-Total for DSA #03-115270</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
Previous Sum of Change Orders for DSA #03-115270 for Bid Package Listed	\$150,179.70	\$18,390.21	\$0.00	\$12,287.85	\$0.00	\$0.00	
DSA #03-115270 Cost to Date for Bid Package Listed	\$150,179.70	\$18,390.21	\$0.00	\$12,287.85	\$0.00	\$0.00	
<b>Net Change by CO-16</b>	<b>\$13,934.00</b>	<b>\$27,574.90</b>	<b>\$3,780.00</b>	<b>\$8,524.34</b>	<b>-\$840.00</b>	<b>\$676.34</b>	
<b>Net Contract Sum to Date for both projects for Bid Package Listed</b>	<b>\$2,499,794.52</b>	<b>\$775,630.20</b>	<b>\$1,193,076.00</b>	<b>\$1,324,073.98</b>	<b>\$284,089.08</b>	<b>\$383,639.96</b>	

SUMMARY OF CHANGE ORDER CONTINUED ON NEXT PAGE

**COMBINED CHANGE ORDER**

**CO-16**

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**NOTE: Individual Change Orders for each Bid Package will be made in the amount as listed in the Change Order Summary indicated below.**

**SUMMARY OF CHANGE ORDER CONTINUED**

CONTRACTOR	Wm. B. Saleh Company	JTS Construction	Taft Plumbing Company, Inc.	RDM Electric Co., Inc.			
BID PACKAGE NUMBER	20	21	23	25			SUB-TOTALS
Items for (DSA #02-112027)							
Item #1							\$0.00
Item #2							\$0.00
Item #3	\$483.00						\$483.00
Item #4		\$2,563.44					\$2,563.44
Item #5			\$3,024.35				\$3,024.35
Item #6							\$0.00
Item #7							\$0.00
Item #8							\$0.00
Item #10							\$0.00
Item #11				\$18,881.17			\$18,881.17
Item #12				\$5,502.11			\$5,502.11
<b>CO Sub-Total for DSA #02-112027</b>	<b>\$483.00</b>	<b>\$2,563.44</b>	<b>\$3,024.35</b>	<b>\$24,383.28</b>			<b>\$30,454.07</b>
Previous Sum of Change Orders for DSA #02-112027 for Bid Package Listed	\$8,684.94	\$0.00	\$131,150.94	\$151,806.08			
Original Contract Sum	\$341,798.00	\$699,300.00	\$1,404,127.00	\$5,075,000.00			
#02-112027 Cost to Date for Bid Package Listed	\$350,965.94	\$701,863.44	\$1,538,302.29	\$5,251,189.36			
Items for (DSA #03-115270)							
Item #9		\$2,620.00					\$2,620.00
<b>CO Sub-Total for DSA #03-115270</b>	<b>\$0.00</b>	<b>\$2,620.00</b>	<b>\$0.00</b>	<b>\$0.00</b>			<b>\$2,620.00</b>
Previous Sum of Change Orders for DSA #03-115270 for Bid Package Listed	\$573.00	\$0.00	\$21,316.81	\$98,700.00			
DSA #03-115270 Cost to Date for Bid Package Listed	\$573.00	\$2,620.00	\$21,316.81	\$98,700.00			
<b>Net Change by CO-16</b>	<b>\$483.00</b>	<b>\$5,183.44</b>	<b>\$3,024.35</b>	<b>\$24,383.28</b>			
<b>Net Contract Sum to Date for both projects for Bid Package Listed</b>	<b>\$351,538.94</b>	<b>\$704,483.44</b>	<b>\$1,559,619.10</b>	<b>\$5,349,889.36</b>			

**TOTAL ADDITIONS AND DEDUCTIONS THIS CHANGE ORDER**

**\$86,723.65**

PROJECT NAME	New Schools	Fletcher Portables
DSA APPLICATION #	02-112027	03-115270
TOTAL ADDITIONS AND DEDUCTIONS THIS CHANGE ORDER	\$84,103.65	\$2,620.00
TOTAL ADDITIONS AND DEDUCTIONS PREVIOUS CHANGE ORDERS	\$1,321,512.03	\$325,149.49
ORIGINAL TOTAL CONTRACT PRICE TO DATE	\$45,892,062.00	\$0.00
<b>ADJUSTED TOTAL CONTRACT PRICE TO DATE</b>	<b>\$47,297,677.68</b>	<b>\$327,769.49</b>
PERCENTAGE INCREASE TO PRIME CONTRACTORS TOTAL CONTRACTS TO DATE	3.06%	N/A

**COMBINED CHANGE ORDER**

**CO-16**

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**\$86,723.65**

PROJECT NAME	New Schools	Fletcher Portables
DSA APPLICATION #	02-112027	03-115270
TOTAL ADDITIONS AND DEDUCTIONS THIS CHANGE ORDER	\$84,103.65	\$2,620.00
TOTAL ADDITIONS AND DEDUCTIONS PREVIOUS CHANGE ORDERS	\$1,321,512.03	\$325,149.49
ORIGINAL TOTAL CONTRACT PRICE TO DATE	\$45,892,062.00	\$0.00
<b>ADJUSTED TOTAL CONTRACT PRICE TO DATE</b>	<b>\$47,297,677.68</b>	<b>\$327,769.49</b>
PERCENTAGE INCREASE TO PRIME CONTRACTORS TOTAL CONTRACTS TO DATE	3.06%	N/A

**CONFORMANCE WITH CONTRACT DOCUMENTS**

All work performed under this Change Order shall be in conformance with the Contract Documents as they apply to work of a similar nature and shall be subject to the provisions of the contract for the above-named project.

**RECOMMENDED FOR APPROVAL**

Lundgren Management

By: *Daniel Wasafiro*  
 Signature

DANIEL WASAFIRO, PROJECT ENGINEER  
 Print Name & Title

Date: 2/13/14

**APPROVED (District)**

Bakersfield City School District

By: *[Signature]*  
 Signature

Steve McClain, Chief Business Official  
 Print Name & Title

Date: 2/26/14

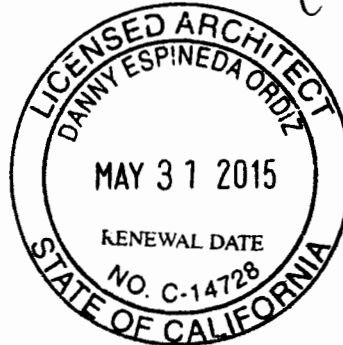
**RECOMMENDED FOR APPROVAL**

Ordiz-Melby Architects, Inc.

By: *[Signature]*  
 Signature

Danny E. Ordiz, AIA, Architect of Record  
 Print Name & Title

Date: 2/11/14





Bakersfield City School District

Dr. Douglas K. Fletcher Elementary School and Paul L. Cato Middle School

Previously Authorized Change Order Summary for February 25, 2014, Board of Education Meeting

Bid Package Number	Awarded Contractor	Scope of Work	Original Contract Amount	Previously Authorized Change Orders	Contract Amount Prior to This Change Order	Change Order Amount	Contract Amount including This Change Order	% Increase to Original Contract
ES/MS-03	JTS Construction	Site Concrete	\$ 2,317,000.00	\$ 168,860.52	\$ 2,485,860.52	\$ 13,934.00	\$ 2,499,794.52	0.56%
ES/MS-04	Fencecorp, Inc.	Fencing & Gates	\$ 656,347.00	\$ 91,708.30	\$ 748,055.30	\$ 27,574.90	\$ 775,630.20	3.69%
ES/MS-05	Burtch Construction	On-Site Asphalt Paving & Striping	\$ 1,193,525.00	\$ (4,229.00)	\$ 1,189,296.00	\$ 3,780.00	\$ 1,193,076.00	0.32%
ES/MS-06	Kern Sprinkler	Landscaping & Irrigation	\$ 1,210,905.00	\$ 104,644.64	\$ 1,315,549.64	\$ 8,524.34	\$ 1,324,073.98	0.65%
ES/MS-07	Omega Construction	Playground Equipment, Structure & Surfacing	\$ 280,000.00	\$ 4,929.08	\$ 284,929.08	\$ (840.00)	\$ 284,089.08	-0.29%
ES/MS-15	Kern Glass & Aluminum Co.	Windows, Glass, Glazing & Storefront	\$ 381,950.00	\$ 1,013.62	\$ 382,963.62	\$ 676.34	\$ 383,639.96	0.18%
ES/MS-20	WM. B. Saleh	Painting	\$ 341,798.00	\$ 9,257.94	\$ 351,055.94	\$ 483.00	\$ 351,538.94	0.14%
ES/MS-21	JTS Construction	Architectural & Misc. Specialties	\$ 699,300.00	\$ -	\$ 699,300.00	\$ 5,183.44	\$ 704,483.44	0.74%
ES/MS-23	Taft Plumbing Co	Building Plumbing	\$ 1,404,127.00	\$ 152,467.75	\$ 1,556,594.75	\$ 3,024.35	\$ 1,559,619.10	0.19%
ES/MS-25	RDM Electric	Electrical	\$ 5,075,000.00	\$ 250,506.08	\$ 5,325,506.08	\$ 24,383.28	\$ 5,349,889.36	0.46%
ES/MS-28	Quintron Systems, Inc.	Structural Cabling-E-Rate/Low Voltage	\$ 456,427.56	\$ 38,531.19	\$ 494,958.75	\$ 9,131.71	\$ 504,090.46	1.84%

Total Change Order Value: **\$ 95,855.36**

Bakersfield City School District

Dr. Douglas K. Fletcher Elementary School and Paul L. Cato Middle School

Overall Construction Contract Summary for February 25, 2014, Board of Education Meeting

Bid Package Number	Awarded Contractor	Scope of Work	Original Contract Amount	Change Order Amounts	No. of CO's	Adjusted Contract Amount
ES/MS-01	Crew, Inc	Earthwork Grading	\$ 1,474,350.00	\$ 104,522.19	2	\$ 1,578,872.19
ES/MS-02	JPI Development Group	Underground Site Utilities (Onsite)	\$ 1,300,000.00	\$ 22,020.87	4	\$ 1,322,020.87
ES/MS-03	JTS Construction	Site Concrete	\$ 2,317,000.00	\$ 182,794.52	4	\$ 2,499,794.52
ES/MS-04	Fencecorp, Inc.	Fencing & Gates	\$ 656,347.00	\$ 119,283.20	6	\$ 775,630.20
ES/MS-05	Burtch Construction	On-Site Asphalt Paving & Striping	\$ 1,193,525.00	\$ (449.00)	2	\$ 1,193,076.00
ES/MS-06	Kern Sprinkler	Landscaping & Irrigation	\$ 1,210,905.00	\$ 113,168.98	5	\$ 1,324,073.98
ES/MS-07	Omega Construction	Playground Equipment, Structures & Surfacing	\$ 280,000.00	\$ 4,089.08	3	\$ 284,089.08
ES/MS-08	Santa Clarita Concrete	Structural Concrete	\$ 3,559,336.00	\$ 8,233.52	2	\$ 3,567,569.52
ES/MS-09	Industrial Masonry	Masonry	\$ 1,369,000.00	\$ 100,008.28	2	\$ 1,469,008.28
ES/MS-10	KCB Towers	Structural Steel / Metal Fabrication	\$ 2,462,665.00	\$ 27,113.52	4	\$ 2,489,778.52
ES/MS-11	Tomahawk Builders	Rough Carpentry / Insulation	\$ 4,880,000.00	\$ 74,289.35	6	\$ 4,954,289.35
ES/MS-12	Stolo Cabinets	Architectural Woodwork / Cabinets and Solid	\$ 1,462,600.00	\$ 21,591.76	3	\$ 1,484,191.76
ES/MS-13	Graham Prewett	Roofing, Waterproofing & Sheet Metal	\$ 2,233,000.00	\$ 87,446.80	3	\$ 2,320,446.80
ES/MS-14	TR Mulligan	Doors, Frames & Hardware	\$ 792,000.00	\$ 7,718.00	2	\$ 799,718.00
ES/MS-15	Kern Glass & Aluminum	Windows, Glass, Glazing & Storefront	\$ 381,950.00	\$ 1,689.96	2	\$ 383,639.96
ES/MS-16	Nevell Group	Lath, Plaster & Drywall	\$ 4,382,790.00	\$ (31,875.00)	1	\$ 4,350,915.00
ES/MS-17	Visalia Ceramic Tile	Ceramic Tile	\$ 385,473.00	\$ -	0	\$ 385,473.00
ES/MS-18	Western Building Materials	Acoustical Ceiling & Wall Panels	\$ 708,500.00	\$ 69,702.00	1	\$ 778,202.00
ES/MS-19	Metro Floors	Flooring	\$ 568,500.00	\$ 82,102.83	3	\$ 650,602.83
ES/MS-20	Wm. B. Saleh Co.	Painting	\$ 341,798.00	\$ 9,740.94	9	\$ 351,538.94
ES/MS-21	JTS Construction	Architectural & Misc. Specialties	\$ 699,300.00	\$ 5,183.44	1	\$ 704,483.44
ES/MS-22	RLH Fire	Fire Protection	\$ 587,950.00	\$ 8,154.14	2	\$ 596,104.14
ES/MS-23	Taft Plumbing Co	Building Plumbing	\$ 1,404,127.00	\$ 155,492.10	10	\$ 1,559,619.10
ES/MS-24	Journey Air Conditioning	HVAC & Controls	\$ 3,195,846.00	\$ 5,573.23	3	\$ 3,201,419.23
ES/MS-25	RDM Electric	Electrical	\$ 5,075,000.00	\$ 274,889.36	9	\$ 5,349,889.36
ES/MS-26	Kamran & Company	Food Service Equipment & Walk-in Coolers	\$ 466,900.00	\$ 39,963.19	3	\$ 506,863.19
ES/MS-27	Griffith Company	Offsite Improvements & Utilities	\$ 2,503,200.00	\$ 240,937.91	5	\$ 2,744,137.91
ES/MS-28	Quintron Systems, Inc	Structural Cabling-E-Rate/Low Voltage	\$ 456,427.56	\$ 47,662.90	5	\$ 504,090.46
<b>TOTAL:</b>			<b>\$ 46,348,489.56</b>	<b>\$ 1,781,048.07</b>		<b>\$ 48,129,537.63</b>

TOTAL CHANGE ORDERS AS PERCENTAGE OF ORIGINAL CONTRACT: 3.84%

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: JTS Construction (Bid Package ES/MS-03: Site Concrete)**

**Explanations for Contractor Change Order No. 4**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<b>Scope of work added by the Division of State Architect (DSA)</b>		
<ul style="list-style-type: none"> <li><b>Item No. 1</b> Installation of 4' wide decomposed granite walkways for Fletcher Elementary (330 linear ft.) and Cato Middle (210 linear ft.) Schools to provide access from each main campus to its turf field and track areas. <i>Reason: The new walkways were required to provide American Disabilities Act (ADA) accessible pathways to all primary play areas.</i></li> </ul>		\$11,842.00
<b>The District added an extra scope of work to the contract</b>		
<ul style="list-style-type: none"> <li><b>Item No. 2</b> Installation of vehicle drive approach for the kitchen service and trash enclosure areas adjacent to the shared multi-purpose building and the bus loop area. New concrete curbs, drive approach, and ADA-required truncated domes were provided. <i>Reason: The District requested a drive approach for improved access by service vehicles for food service delivery and refuse pickup.</i></li> </ul>		\$2,092.00
Subtotal		\$13,934.00
<b>CHANGE ORDER TOTAL</b>		<b>\$13,934.00</b>

**Contract Summary for JTS Construction (ES/MS-03)**

The original Contract Sum was:	\$2,317,000.00
The net change by previously authorized Change Orders:	\$168,860.52
The Contract Sum prior to this Change Order was:	\$2,485,860.52
The Contract Sum will be increased by this Change Order in the amount of:	\$13,934.00
The new Contract Sum, including this Change Order, will be:	\$2,499,794.52
Percentage increase to the Contract Sum due to this Change Order:	0.56%

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: Fencecorp (Bid Package ES/MS-04: Fencing & Gates)**

**Explanations for Contractor Change Order No. 6**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>The District added an extra scope of work to the contract</i>		
<ul style="list-style-type: none"> <li>• <b>Item No. 1</b> Additional fencing and gates to both Fletcher and Cato campuses. Those modifications are:               <ol style="list-style-type: none"> <li>1. Installation of 30 linear ft. of 6' high chain link fence at the electrical transformer (Building H);</li> <li>2. Installation of one (1) 10' wide double-drive iron gate at the irrigation yard;</li> <li>3. Installation of one (1) 4' tall pass gate and one (1) double gate for maintenance access into the Kindergarten area;</li> <li>4. Installation of one (1) 18' wide double-drive gate for maintenance access to the Cato playfield and one (1) 18' wide double-gate for maintenance access to the Fletcher playfield each from the bus loop; and</li> <li>5. Installation of 480 linear ft. of 4' high vinyl chain link fabric, in lieu of galvanized material at the Kindergarten playground area.</li> </ol> <p><i>Reason: District personnel requested additional gates and fencing to provide access for maintenance equipment onto each site in areas away from the primary classroom buildings to improve ease of access, enhance safety, and minimize the impact of maintenance operations to the classroom areas. The vinyl chain link fabric for the Kindergarten area was selected to match existing building colors around the Kindergarten area.</i></p> </li> </ul>		\$27,574.90
Subtotal		\$27,574.90
<b>CHANGE ORDER TOTAL</b>		<b>\$27,574.90</b>

**Contract Summary for Fencecorp (ES/MS-04)**

The original Contract Sum was:	\$656,347.00
The net change by previously authorized Change Orders:	\$91,708.30
The Contract Sum prior to this Change Order was:	\$748,055.30
The Contract Sum will be increased by this Change Order in the amount of:	\$27,574.90
The new Contract Sum, including this Change Order, will be:	\$775,630.20
Percentage increase to the Contract Sum due to this Change Order:	3.69%

Bakersfield City School District  
 Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management

Contractor: Burtch Construction (Bid Package ES/MS-05: On-site Asphalt Paving and Striping)

Explanation for Contractor Change Order No. 2

February 25, 2014, Board of Education Meeting

Item No.	Description/Reason	Deduction(s)	Addition(s)
<i>The District added an extra scope of work to the contract</i>			
	Installation of vehicle drive approach for the kitchen service and trash enclosure areas adjacent to the shared multi-purpose building and the bus loop area. Provide new asphalt landings to transition the new drive approaches with the existing kitchen service and bus loop roadway areas.  <i>Reason: The District requested a drive approach for improved access by service vehicles for food service delivery and refuse pickup.</i>		\$3,780.00
	Subtotal		\$3,780.00
	<b>CHANGE ORDER TOTAL</b>		<b>\$3,780.00</b>

**Contract Summary for Burtch Construction (ES/MS-05)**

The original Contract Sum was:	\$1,193,525.00
The net change by previously authorized Change Orders:	-\$4,229.00
The Contract Sum prior to this Change Order was:	\$1,189,296.00
The Contract Sum will be increased by this Change Order in the amount of:	\$3,780.00
The new Contract Sum, including this Change Order, will be:	\$1,193,076.00
Percentage increase to the Contract Sum due to this Change Order:	0.32%

Bakersfield City School District  
 Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: Kern Sprinkler Landscaping (Bid Package ES/MS-06: Landscaping & Irrigation)**

**Explanation for Contractor Change Order No. 5**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>Unforeseen conditions</i>		
Provide additional soil amendments for turf and landscape areas at both Fletcher and Cato campuses.  <i>Reason: The project team conducted a soils test after grading to determine actual soil conditions and adequacy to support plantings. The results required a revision to the original amendments requiring additional preparation and amendment materials prior to planting trees, shrubs, and turf.</i>		\$8,524.34
		\$8,524.34
<b>CHANGE ORDER TOTAL</b>		<b>\$8,524.34</b>

**Contract Summary for Kern Sprinkler Landscaping (ES/MS-06)**

The original Contract Sum was:	\$1,210,905.00
The net change by previously authorized Change Orders:	\$104,644.64
The Contract Sum prior to this Change Order was:	\$1,315,549.64
The Contract Sum will be increased by this Change Order in the amount of:	\$8,524.34
The new Contract Sum, including this Change Order, will be:	\$1,324,073.98
Percentage increase to the Contract Sum due to this Change Order:	0.65%

Bakersfield City School District  
Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: Omega Construction (Bid Package ES/MS-07: Playground Equipment, Structures & Surfacing)**

**Explanation for Contractor Change Order No. 3**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>The District and/or architect determined that a specific work item was not needed (credit item)</i>		
Deletion of pole footings to support four (4) grass volleyball courts in the Cato Middle School playing field area.  <i>Reason: The playfield grading and elevations were modified to accommodate existing soil conditions. The grade changes limited the uses of the area originally identified for outdoor grass volleyball areas. The campus still has three grass volleyball courts within the track oval and an additional eleven (11) volleyball courts on the hard-court play area. The grass area was converted to an open playfield.</i>	-\$840.00	
Subtotal	-\$840.00	
<b>CHANGE ORDER TOTAL</b>		<b>-\$840.00</b>

**Contract Summary for Omega Construction (ES/MS-07)**

The original Contract Sum was:	\$280,000.00
The net change by previously authorized Change Orders:	\$4,929.08
The Contract Sum prior to this Change Order was:	\$284,929.08
The Contract Sum will be increased by this Change Order in the amount of:	-\$840.00
The new Contract Sum, including this Change Order, will be:	\$284,089.08
Percentage increase to the Contract Sum due to this Change Order:	-0.29%

Bakersfield City School District  
 Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: Kern Glass & Aluminum (Bid Package ES/MS-15: Windows, Glass,  
 Glazing & Storefront)**

**Explanation for Contractor Change Order No. 2**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>Unforeseen conditions</i>		
Provide additional door hardware (three floor stops and two door arms) for the shared multi-purpose building lobby doors.  <i>Reason: The lobby doors are sized and installed after construction of the building openings. Post-construction field conditions required a revision to the door hardware for proper operation.</i>		\$676.34
Subtotal		\$676.34
<b>CHANGE ORDER TOTAL</b>		<b>\$676.34</b>

**Contract Summary for Kern Glass & Aluminum (ES/MS-15)**

The original Contract Sum was:	\$381,950.00
The net change by previously authorized Change Orders:	\$1,013.62
The Contract Sum prior to this Change Order was:	\$382,963.62
The Contract Sum will be increased by this Change Order in the amount of:	\$676.34
The new Contract Sum, including this Change Order, will be:	\$383,639.96
Percentage increase to the Contract Sum due to this Change Order:	0.18%



Bakersfield City School District  
 Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: Wm. B. Saleh Company (Bid Package ES/MS-20: Painting)**

**Explanation for Contractor Change Order No. 9**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>The District added an extra scope of work to the contract</i>		
Painting of the initial course of CMU block vertical grout lines for the shared multi-purpose building, including the gym, multi-purpose room, and teachers' lounge.  <i>Reason: The project's construction schedule required an early installation of the initial course of the CMU block. The grout color selected later for the remainder of the CMU block was different than the initial course grout color. The initial grout was painted to match the final grout color.</i>		\$483.00
Subtotal		\$483.00
<b>CHANGE ORDER TOTAL</b>		<b>\$483.00</b>

**Contract Summary for Wm. B. Saleh Company (ES/MS-20)**

The original Contract Sum was:	\$341,798.00
The net change by previously authorized Change Orders:	\$9,257.94
The Contract Sum prior to this Change Order was:	\$351,055.94
The Contract Sum will be increased by this Change Order in the amount of:	\$483.00
The new Contract Sum, including this Change Order, will be:	\$351,538.94
Percentage increase to the Contract Sum due to this Change Order:	0.14%

Bakersfield City School District  
Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: JTS Construction (Bid Package ES/MS-21: Architectural and  
Miscellaneous Specialties)**

**Explanations for Contractor Change Order No. 1**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>The District added an extra scope of work to the contract</i>		
<ul style="list-style-type: none"> <li>• <b>Item No. 1</b> Removal of cabinets and countertops at Fletcher Elementary in room P106 (Computer Lab) and Cato Middle in room D103 (Computer Lab). <i>Reason: The District decided to increase the workspace area in the computer labs to accommodate more students.</i></li> </ul>		\$2,563.44
<ul style="list-style-type: none"> <li>• <b>Item No. 2</b> Installation of exterior room signage (K-5, K-6, K-7, and K-8) for the new Kindergarten classroom building. <i>Reason: Exterior room signage was required to match existing Kindergarten building signage.</i></li> </ul>		\$2,620.00
Subtotal		\$5,183.44
<b>CHANGE ORDER TOTAL</b>		<b>\$5,183.44</b>

**Contract Summary for JTS Construction (ES/MS-21)**

The original Contract Sum was:	\$699,300.00
The net change by previously authorized Change Orders:	\$0.00
The Contract Sum prior to this Change Order was:	\$699,300.00
The Contract Sum will be increased by this Change Order in the amount of:	\$5,183.44
The new Contract Sum, including this Change Order, will be:	\$704,483.44
Percentage increase to the Contract Sum due to this Change Order:	0.74%

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: Taft Plumbing Company (Bid Package ES/MS-23: Building Plumbing)**

**Explanation for Contractor Change Order No. 10**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>The District added an extra scope of work to the contract</i>		
Relocation of fire hydrant shut-off valve from the playground structure area to a nearby landscaped area outside of the play structure area.  <i>Reason: The project team determined that the relocation of the fire hydrant shut-off valve to a nearby landscaped planter would improve accessibility when needed and provide for a safer play structure area for students.</i>		\$3,024.35
Subtotal		\$3,024.35
<b>CHANGE ORDER TOTAL</b>		<b>\$3,024.35</b>

**Contract Summary for Taft Plumbing (ES/MS-23)**

The original Contract Sum was:	\$1,404,127.00
The net change by previously authorized Change Orders:	\$152,467.75
The Contract Sum prior to this Change Order was:	\$1,556,594.75
The Contract Sum will be increased by this Change Order in the amount of:	\$3,024.35
The new Contract Sum, including this Change Order, will be:	\$1,559,619.10
Percentage increase to the Contract Sum due to this Change Order:	0.19%

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

**Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management**

**Contractor: RDM Electric (Bid Package ES/MS-25: Electrical)**

**Explanations for Contractor Change Order No. 9**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>The District added an extra scope of work to the contract</i>		
<ul style="list-style-type: none"> <li>• <b>Item No. 1</b> Installation of one (1) additional Solatube control switch per each classroom (72 classrooms) at both campuses. <i>Reason: The project team determined that the addition of a second control switch would allow the instructor to more effectively control the Solatube lighting directly above the learning wall area.</i></li> </ul>		\$18,881.17
<ul style="list-style-type: none"> <li>• <b>Item No. 2</b> Installation of sixteen (16) light control modules for the LED lighting for the Cato Middle School gymnasium. <i>Reason: District personnel requested the installation of manual lighting override controls for the LED light fixtures to improve operations and energy efficiency and increase lighting fixture longevity.</i></li> </ul>		\$5,502.11
Subtotal		\$24,383.28
<b>CHANGE ORDER TOTAL</b>		<b>\$24,383.28</b>

**Contract Summary for RDM Electric (ES/MS-25)**

The original Contract Sum was:	\$5,075,000.00
The net change by previously authorized Change Orders:	\$250,506.08
The Contract Sum prior to this Change Order was:	\$5,325,506.08
The Contract Sum will be increased by this Change Order in the amount of:	\$24,383.28
The new Contract Sum, including this Change Order, will be:	\$5,349,889.36
Percentage increase to the Contract Sum due to this Change Order:	0.46%

Bakersfield City School District  
Maintenance and Operations Department

**DR. DOUGLAS K. FLETCHER ELEMENTARY SCHOOL AND PAUL L. CATO MIDDLE SCHOOL**

Architect: Ordiz-Melby Architects - Construction Manager: Lundgren Management

Contractor: Quintron Systems, Inc. (Bid Package ES/MS-28: Structural Cabling / E-Rate / Low Voltage)

**Explanations for Contractor Change Order No. 2**

**February 25, 2014, Board of Education Meeting**

Item No. Description/Reason	Deduction(s)	Addition(s)
<i>Unforeseen conditions</i>		
<ul style="list-style-type: none"> <li><b>Item No. 1</b> Installation of new fifty (50) pair copper wire and conduit to replace contractor damaged wire and conduit in the shared multi-purpose building. <i>Reason: During the concrete coring activities on the gymnasium floor, which are required for athletic equipment installation, a data conduit and wire were not located by the contractor prior to coring and were damaged during the coring activities. This reflects the replacement costs to the damaged wire and equipment. A credit of \$8,457.00 was provided to the District by Omega Construction (ES-MS/07) through a change order approved on January 28, 2014.</i></li> </ul>		\$8,457.00
<i>The District added an extra scope of work to the contract</i>		
<ul style="list-style-type: none"> <li><b>Item No. 2</b> Provide conduit connection and cable for two (2) additional data ports for a marquee sign at each campus. <i>Reason: The District-selected marquee signs required an additional data connection to operate properly.</i></li> </ul>		\$674.71
Subtotal		\$9,131.71
<b>CHANGE ORDER TOTAL</b>		<b>\$9,131.71</b>

**Contract Summary for Quintron Systems, Inc. (ES/MS-28)**

The original Contract Sum was:	\$456,427.56
The net change by previously authorized Change Orders:	\$38,531.19
The Contract Sum prior to this Change Order was:	\$494,958.75
The Contract Sum will be increased by this Change Order in the amount of:	\$9,131.71
The new Contract Sum, including this Change Order, will be:	\$504,090.46
Percentage increase to the Contract Sum due to this Change Order:	1.84%