



# CENTRAL UNIFIED SCHOOL DISTRICT

## CONTRACT CHANGE ORDER CHANGE ORDER NO. 1

BID: Teague FA & PA System Replacement #1617-109

DATE: 7.31.18

TO: Central Unified School District

You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on this contract:

ITEM NO.	DESCRIPTION OF CHANGES - Quantities, Units, Unit Prices	DECREASE IN CONTR. PRICE	INCREASE IN CONTR. PRICE
1	1802-16-01 Teague Elem - Additional FA per MRF1		\$ 5,305.45
2	1802-16-02 Teague Elem. - Additional Speaker/Clock Combos		\$ 6,156.67
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
	Total Decrease	\$ -	
	Total Increase		\$ 11,462.12
	Net Increase in contract price		\$ 11,462.12

The sum of \$ 11,462.12 is hereby *INCREASED* from the previous total contract price of \$ 199,000.00  
The new total adjusted contract price to date is thereby is \$ 210,462.12

The time provided for completion in the contract is increased by 0 calendar days. This document shall become an amendment to the contract and all provisions of the contract will apply hereto.

It is mutually agreed that the affixed signature to this change order is evidence that all compensation with respect to the changes defines herein have been satisfied with the execution of this document. Furthermore, no additional compensation either monetarily or via time extension to this contract will be sought in respect to this change order.

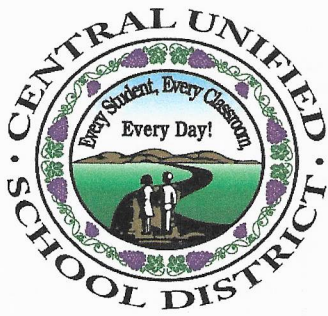
### APPROVALS

CONTRACTOR:

\_\_\_\_\_  
By: \_\_\_\_\_ Date: \_\_\_\_\_

OWNER:

Central Unified School District  
By: \_\_\_\_\_ Date: \_\_\_\_\_  
Kelly Porterfield



# CENTRAL UNIFIED SCHOOL DISTRICT

## FACILITIES PLANNING

4605 N. Polk Avenue • Fresno California 93722  
Phone: (559) 274-4700 ext 63101 • FAX: (559) 275-0394

Bert Contreras, Director, Facilities Planning  
Joseph Martinez, Facilities Planning Manager

### CHANGE ORDER REVIEW and DISPOSITION FORM

PROJECT NAME: Central USD Project# 1718-104/ 1617-109

DATE: 5/14/2018

C.O.R.D. #: 1

DSA File #

DSA Application #

REQUESTER:

District

☐

Architect/ Engineer

☐

Contractor

☒

DESCRIPTION OF CHANGE:

1802-16-01 Teague Elem Mod – Additional FA per MRF11

REASON FOR CHANGE:

Additional rooms needs fire alarm detection and notification. Rooms were not specified on the DSA approved drawings.

SCHEDULE ADJUSTMENT FOR CHANGE:

COST FOR CHANGE:

\$ 5,305.45

A/E FEE:

YES

☐

NO

☒

APPROVED CONTRACT AMOUNT:

\$ 199,000.00

CHANGE ORDER VALUE:

\$ 5,305.45

NEW CONTRACT AMOUNT:

\$ 204,305.45

FORWARD TO DIRECTOR OF  
FACILITIES PLANNING

☐

DENIED

☐

RETURNED FOR  
CLARIFICATION

☐

REVIEWED BY:

Construction Manager

APPROVED

☐

DENIED

☐

RETURNED FOR  
CLARIFICATION

☐

REVIEWED BY:

Director, Operational Svcs

Approval authorizes work to proceed. Work can only be invoiced after School Board Ratification of the Change Order.

Distribution:

☐

Owner

☐

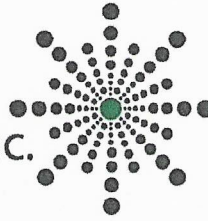
Contractor

☐

Inspector

☐

Other



Date: May 14, 2018

**Change Order Request 1****1802-16-01 Teague Elem Mod – Additional FA per MRF11**

- This COR reflects the costs associated with the materials and labor for adding fire alarm detection and notification coverage where needed as addressed in MRF11.
- The following is a breakdown of where the additional devices will be located:
  - Room 25: Add (2) smoke detectors, (2) speaker strobes.
  - Room 5: Add (2) attic heat detectors, (3) smoke detectors, (1) speaker strobe.
  - Staff Room: Add (2) smoke detectors, (2) strobes, (1) speaker strobe.

COST for Additional FA per MRF11						
Qty.	Parts / description of work	Labor HRS	Labor rate	Lbr Total	Cost	Mat Total:
6	Gamewell ASD-PL2F Smoke Detector	0.25	\$95.00	\$142.50	\$78.50	\$471.00
2	Gamewell ATD-HL2F Attic Heat Detector	0.25	\$95.00	\$47.50	\$59.00	\$118.00
8	Gamewell B501 4" Detector Base	0.81	\$95.00	\$615.60	\$19.50	\$156.00
4	Gamewell SPSCRL Ceiling Speaker/Strobe	1.00	\$95.00	\$380.00	\$97.20	\$388.80
2	Gamewell SCRL Ceiling Strobe	1.00	\$95.00	\$190.00	\$57.00	\$114.00
0.4	1000' 18/2 Riser Rated Fire Alarm Cable	14.00	\$95.00	\$532.00	\$130.00	\$52.00
0.2	1000' 18/2 Shielded Riser Rated Fire Alarm Cable	14.00	\$95.00	\$266.00	\$420.00	\$84.00
0.3	1000' 12/2 Riser Rated Fire Alarm Cable	7.00	\$95.00	\$199.50	\$150.00	\$45.00
6	Erico 512HD T-Grid Box Hanger	0.10	\$95.00	\$57.00	\$13.83	\$82.98
6	Erico 512HDXT Extension Bracket	0.05	\$95.00	\$28.50	\$6.28	\$37.68
6	Thomas and Betts 53151 Steel Box Extension Ring	0.25	\$95.00	\$142.50	\$3.08	\$18.48
1	Programming & Testing	1.00	\$95.00	\$95.00	\$0.00	\$0.00
1	As-Builts	1.00	\$95.00	\$95.00	\$0.00	\$0.00
				\$0.00		\$0.00
Equipment Rental			Lbr Subtotal 1	\$ 2,791.10	Mat Sub 1	\$1,567.94
			Travel		Shipping	\$125.44
			Subsistence		Taxes	\$128.96
Rental Sub T		\$ -	Lbr Sub 2	\$ 2,791.10	Material subtotal 2	\$1,822.34
Equipment Rental + Labor cost total + Material cost total						\$4,613.44
Subcontractor 1						
Total Cost						\$4,613.44
Overhead 10%						\$461.34
Profit 5%						\$230.67
Bond 0%						\$0.00
Total Price						\$5,305.45

**Clarifications**

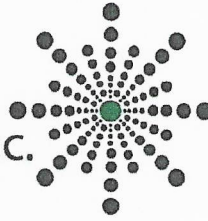
- 1) Labor determined by NECA Manual of Labor Units 2017-2018
- 2) Same project Inclusions/Exclusions apply
- 3) Valid for 30 days from the date issued

Please contact if you should you have any questions or comments.

Sincerely,

4319 N. BRAWLEY AVE. | FRESNO, CA 93722 | TEL: 559.477.4137 | EMAIL: PROJECT@MAGNETAR.US

magnetar.us, inc.



Jeff Nolan  
Project Manager

*Please sign and return approving above change order request.*

Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

No Exceptions Taken  
Jim Bedgood  
Hardin-Davidson Engineering  
5-15-18





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## FACILITIES PLANNING

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Phone: (559) 274-4700 ext 63101 • FAX: (559) 275-0394

Bert Contreras, Director, Facilities Planning  
Joseph Martinez, Facilities Planning Manager

### CHANGE ORDER REVIEW and DISPOSITION FORM

PROJECT NAME: Central USD Project# 1718-104/ 1617-109 DATE: 5/14/2018

C.O.R.D. #: 2

DSA File #

DSA Application #

REQUESTER: District ☐ Architect/ Engineer ☐ Contractor ☒

DESCRIPTION OF CHANGE:

1802-16-02 Teague Elem Mod – Additional Speaker/Clock Combos

REASON FOR CHANGE: Additional rooms and offices need speaker/clock combo PA

SCHEDULE ADJUSTMENT FOR CHANGE: 3 additional days

COST FOR CHANGE: \$ 6,156.67

A/E FEE: YES ☐ NO ☒

APPROVED CONTRACT AMOUNT: \$ 199,000.00

CHANGE ORDER VALUE: \$ 6,156.67

NEW CONTRACT AMOUNT: \$ 205,156.67

FORWARD TO DIRECTOR OF  
FACILITIES PLANNING ☐

DENIED ☐

RETURNED FOR  
CLARIFICATION ☐

REVIEWED BY: \_\_\_\_\_ Construction Manager

APPROVED ☐

DENIED ☐

RETURNED FOR  
CLARIFICATION ☐

REVIEWED BY: \_\_\_\_\_ Director, Operational Svcs

Approval authorizes work to proceed. Work can only be invoiced after School Board Ratification of the Change Order.

Distribution: ☐ Owner ☐ Contractor ☐ Inspector ☐ Other \_\_\_\_\_

Date: May 14, 2018

## Change Order Request 2

### 1802-16-02 Teague Elem Mod – Additional Speaker/Clock Combos

- This COR reflects the costs associated with the materials and labor for adding (3) IP Paging Speaker/Clock Combos per Joseph Martinez's request.
- The speaker/clock combos will be added in the following locations:
  - (1) in Principal's Office
  - (1) in Kitchen
  - (1) in MPR East Wall

COST for Additional Speaker/Clock Combos						
Qty.	Parts / description of work	Labor HRS	Labor rate	Lbr Total	Cost	Mat Total:
3	IP Speaker/Clock Combo	1.40	\$95.00	\$399.00	\$0.00	\$0.00
3	Atlas Sound I8SCM+ Speaker/Clock Combo w/ mic & LED	-	\$95.00	\$0.00	\$1,094.99	\$3,284.97
3	Atlas Sound SEA-I8SC Slanted Surface Mount Back Box	-	\$95.00	\$0.00	\$93.99	\$281.97
3	Leviton 61110-RV6 CAT6 Jack	0.25	\$95.00	\$71.25	\$7.99	\$23.97
0.3	1000' General Cable 7133900 Blue CAT6 Cable	8.75	\$95.00	\$249.38	\$364.00	\$109.20
6	Cable Labels - 2 per cable	0.15	\$95.00	\$85.50	\$0.15	\$0.90
3	Testing & Programming - Paging Speakers/Clocks	0.20	\$95.00	\$57.00	\$0.00	\$0.00
3	Testing & Certification - Data Cable	0.50	\$95.00	\$142.50	\$0.00	\$0.00
1	As-Built	0.50	\$95.00	\$47.50	\$0.00	\$0.00
		-	\$95.00	\$0.00	\$0.00	\$0.00
Equipment Rental			Lbr Subtotal 1	\$ 1,052.13	Mat Sub 1	\$3,701.01
			Travel		Shipping	\$296.08
			Subsistence		Taxes	\$304.41
Rental Sub T		\$ -	Lbr Sub 2	\$ 1,052.13	Material subtotal 2	\$4,301.50
Equipment Rental + Labor cost total + Material cost total						\$5,353.62
Subcontractor 1						
Total Cost						\$5,353.62
Overhead 10%						\$535.36
Profit 5%						\$267.68
Bond 0%						\$0.00
Total Price						\$6,156.67

### Clarifications

- Labor determined by NECA Manual of Labor Units 2017-2018
- Same project Inclusions/Exclusions apply
- Valid for 30 days from the date issued

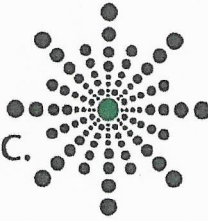
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Sincerely,

Jeff Nolan  
Project Manager

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*Please sign and return approving above change order request.*

Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

No Exceptions Taken

Jim Bedgood

Hardin-Davidson Engineering

5-15-18