Coonrod & Associates Construction Co., Inc.
PO Box 12589
Wichita, KS 67277-2589
Ph : 316-942-8430

Change Request

To: Bob Faires
Howard & Helmer
3500 N. Rock Rd., Bldg. #500
Wichita, KS 67226
Ph: 316-634-1111 Fax: 316-634-1016

Number: 7
Date: 8/31/16
Job: 16-067 Haysville Rex Elementary

Description: Repair Masonry

We are pleased to offer the following specifications and pricing to make the following changes:
This work would be performed as a guaranteed maximum price and a 10% fee. All savings to the owner.

Work performed by us:

Description				Price
Masonry				$29,200.00
			Subtotal:	$29,200.00
			Subtotal:	**$29,200.00**
	General Requirements	$29,200.00	1.88%	$548.96
	CM Fee	$29,748.96	2.70%	$803.22
	Bond	$30,552.18	1.00%	$305.52
			Total:	**$30,857.70**

The schedule is not affected by this change.

If you have any questions, please contact me at 316-942-8430.

Submitted by: Randall R. Coonrod
Coonrod & Associates

Approved by: _____
Date: _____

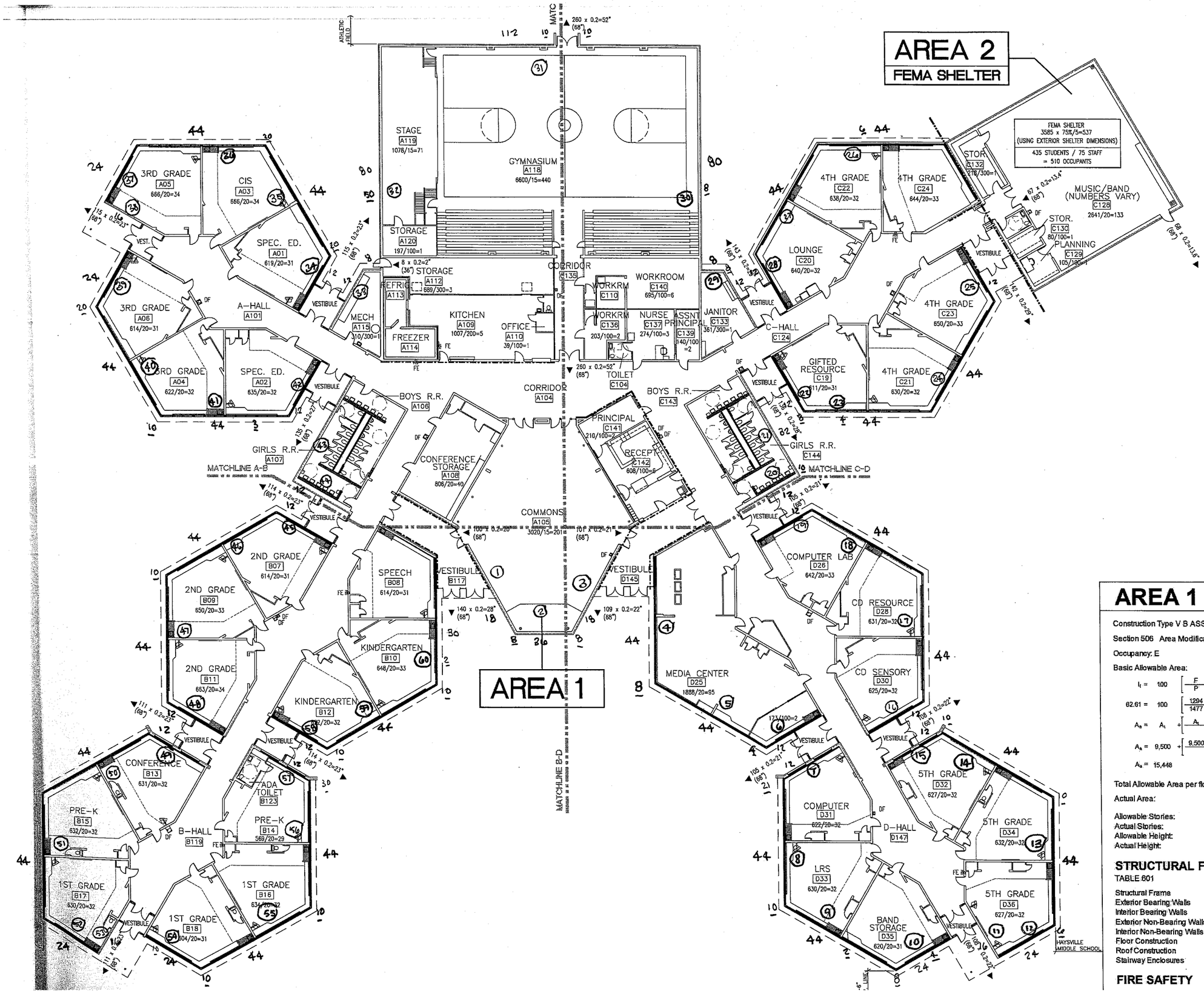
Cc:

COONROD & ASSOCIATES
CONSTRUCTION CO., INC.

P.O. BOX 12589 • WICHITA, KS 67277-2589
(316) 942-8430 • FAX (316) 942-0257
3550 SOUTH HOOVER ROAD
WICHITA, KS 67215

Project REX ELEMENTARY MASONRY REPAIRS Date

		Q		L		M	T
04 0101	MASONRY BID		ls	-		-	-
	04.05.11 MASONRY MORTAR		ls	-		-	-
	04.20.00 UNIT MASONRY		ls	-		-	-
	SAW CUT · JOINTS	1500	lf	1.00	1500	.50	750	2250
	· BRICK	500	ea	2.00	1000	1.00	500	1500
	REMOVE BRICK	500	ea	1.00	500	.25	125	625
	REMOVE CJ CAULK	500	lf	1.00	500	.10	50	550
	REPLACE BRICK	500	ea	2.00	1000	1.00	500	1500
	REPLACE MORTAR	1500	lf	1.00	1500	.10	150	1650
	REPLACE CJ CAULK	500	lf	1.00	500	1.00	500	1000
	CLEAN BRICK	7500	SF	.30	2250	.10	750	3000
	MORTAR	2	CY		-	200	400	400
	SUPERINTENDENT	1/2	MO	6000	3000	500	250	3250
	TRUCK	1	MO		-	500	500	500
	FORKLIFT	1	MO		-	1000	1000	1000
	MIXER	1	MO		-	250	250	250
	SAW	1	MO		-	250	250	250
	BLADES		ls		-		250	250
	MOVE IN & OUT		ls		200		200	400
	GAS & OIL		MO		-	1000	1000	1000
	PT, F & I	11950	#		-	.60	7170	7170
					11950		14,595	26545
							OH & P	2655
								29200



AREA 1 EXISTING ~1958 CONSTRUCTION

Construction Type V B ASSUMED — **EXISTING NON-COMPLIANT**

Section 506 Area Modifications

Occupancy: E

Basic Allowable Area: 9,500 s.f.

$$I_t = 100\left[\frac{F}{P} - 0.25\right]\frac{W}{30}$$

$$62.61 = 100\left[\frac{1294}{1477} - 0.25\right]\frac{30}{30}$$

$$A_a = A_t + \left[\frac{A_t \times I_t}{100}\right] + \left[\frac{A_t \times I_t}{100}\right]$$

$$A_a = 9{,}500 + \left[\frac{9{,}500 \times 62.61}{100}\right] + \left[\frac{9{,}500 \times 0}{100}\right]$$

$$A_a = 15{,}448$$

Total Allowable Area per floor:	15,448 s.f.
Actual Area:	66,444 s.f.
Allowable Stories:	1
Actual Stories:	1
Allowable Height:	40'
Actual Height:	30'

STRUCTURAL FIRE PROTECTION

TABLE 601 — Construction Type V B ASSUMED

Structural Frame	0 hr.
Exterior Bearing Walls	0 hr.
Interior Bearing Walls	0 hr.
Exterior Non-Bearing Walls	1 hr. less than 10'
Interior Non-Bearing Walls	0 hr.
Floor Construction	0 hr.
Roof Construction	0 hr.
Stairway Enclosures	0 hr. Section 1020.1

FIRE SAFETY

AREA 2

Construction Type II B ASSUME

Section 506 Area Modification

Occupancy: E

Basic Allowable Area:

$$I_t = 100\left[\frac{F}{P} -$$

$$75.00 = 100\left[\frac{2239}{2239}\right.$$

$$A_a = A_t + \left[\frac{A_t \times}{100}\right.$$

$$A_a = 14{,}500 + \left[\frac{14{,}500 \times}{100}\right.$$

$$A_a = 25{,}375$$

Total Allowable Area per floor:

Actual Area:

Allowable Stories:
Actual Stories:
Allowable Height:
Actual Height:

STRUCTURAL FIRE

TABLE 601

Structural Frame
Exterior Bearing Walls
Interior Bearing Walls
Exterior Non-Bearing Walls
Interior Non-Bearing Walls
Floor Construction
Roof Construction
Stairway Enclosures

FIRE SAFETY

2012 INTERNATIONAL FIRE
2010 STANDARDS FOR AC

NOTE: PURSUANT TO
THE BUILDING OWNER SHA
MADE AVAILABLE TO FIRE

CODE FOC

1-HR RATE
LATCHING

2-HR. FIR

845/20=43 AREA OF

▼ DESIGNATE

140x0.15=21" NO. OF PE

(2x34"=68") EXIT WIDTH

30x48 ACC

FE FIRE EXTIN