

April 7, 2016

Ms. Lisa Abbey Assistant Superintendent of Business Services Livonia Public Schools 15125 Farmington Road Livonia, MI 48154

RE: Contract Re-Award Recommendation for Construction Bid – Grant Painter Contract Award Recommendation for Construction Bid – Randolph Lockers

Dear Ms. Abbey:

This letter transmits an update from Plante Moran Cresa (PMC) as it relates to the assignment to assist and advise Livonia Public Schools (LPS) in its selection of Prime Contractors for the Projects listed above. This update represents the mutual efforts of PMC, McCarthy & Smith, French Associates, LPS administration and staff (the Bond Team) to present a framework in order to identify, evaluate and recommend Prime Contractor firms for this Project.

Grant Painter:

On January 19, 2016, the Board of Education formally approved a contract recommendation to Continental Contracting for painting work at Grant Elementary. Since the award, this contractor has requested they be allowed to withdraw their bid.

In response to this, the 3rd low bidder was interviewed by various members of the Bond Team. Upon completion of this interview, and after subsequent clarifications and discussions, the Bond Team is recommending the firm listed in McCarthy & Smith's Award Recommendation Letter dated April 7, 2016 for contract award.

Randolph Lockers:

In March 2016, Construction Documents were formally issued and made available.

An advertisement for bids was published in a local newspaper and also posted to the required State of Michigan websites.

On April 5, 2016, two (2) bid proposals were received and were reviewed to determine the budget implications. Interviews were held on April 6, 2016 and were attended by various members of the Bond Team.

Upon completion of the interviews, and after subsequent clarifications and discussions, the Bond Team is recommending the firm listed in McCarthy & Smith's Award Recommendation Letter dated April 6, 2016 for contract award.

Ms. Lisa Abbey

April 7, 2016
Livonia Public Schools

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Including hard construction, CM fees and costs, and construction contingency dollars, the total Project award recommendation equals \$48,659. The total REVISED project award recommendation equals \$9,958,917. This does not include any Alternates at this time.

For the Prime Contractors, the costs for this work will be detailed in AIA Contract A132 – 2009 Standard Form of Agreement between Owner and Contractor. The CM costs and fees will be detailed in Amendment #06 to AIA – C132 – 2009 Standard Form of Agreement between Owner and Construction Manager, both pending final review and approval by district legal counsel.

The Project Team is available at the Board's convenience to answer any questions regarding bidding, the proposals, interview process, or the recommendations of the Bond Team. Please direct all questions through me via email.

Sincerely,

PLANTE MORAN CRESA

Scott Smith, LEED AP Senior Consultant

Enclosures: Budget Summary

Award Recommendation Letters

Summary of Costs Bid Tabulations





GRANT, HOOVER, RANDOLPH - BUDGET SUMMARY

	Hard Construction										
Building	Budget	Variance									
Grant Elementary	\$ 2,172,523	\$	2,982,663	\$	(810,140)						
Hoover Elementary	\$ 2,254,066	\$	2,667,298	\$	(413,232)						
Randolph Elementary	\$ 2,431,468	\$	2,970,524	\$	(539,056)						
Totals	\$ 6,858,057	\$	8,620,485	\$	(1,762,428)						

	CM Fees/Costs											
Building	Budget	Variance										
Grant Elementary	\$ 173,802	\$	218,122	\$	(44,320)							
Hoover Elementary	\$ 180,325	\$	212,837	\$	(32,512)							
Randolph Elementary	\$ 194,517	\$	217,873	\$	(23,356)							
Totals	\$ 548,644	\$	648,832	\$	(100,188)							

		Construction Contingency										
Building	Budget Actual Variand											
Grant Elementary	\$	206,777	\$	238,600	\$	(31,823)						
Hoover Elementary	\$	214,538	\$	213,400	\$	1,138						
Randolph Elementary	\$	231,423	\$	237,600	\$	(6,177)						
Totals	\$	652,738	\$	689,600	\$	(36,862)						

	Total Project Costs										
Building	Budget Actual Varianc										
Grant Elementary	\$ 2,553,102	\$	3,439,385	\$	(886,283)						
Hoover Elementary	\$ 2,648,929	\$	3,093,535	\$	(444,606)						
Randolph Elementary	\$ 2,857,408	\$	3,425,997	\$	(568,589)						
Totals	\$ 8,059,439	\$	9,958,917	\$	(1,899,478)						





April 7, 2016

Lisa Abbey Assistant Superintendent of Business Services Livonia Public Schools 15125 Farmington Road Livonia, MI 48154

RE: Livonia Public Schools – 2013 Bond Program

Bid Package #4 – Grant, Hoover and Randolph Elementary School Remodeling Projects

SUBJ: Contract Award Recommendation Award #4-Grant Painting

Dear Ms. Abbey,

In our letter of Recommendation dated January 8, 2016 a recommendation was made to award contracts to Continental Contracting, Inc. for BD 120: Painting – Grant. The Board of Education approved that recommendation on January 19. 2016. Since the award was made, Continental Contracting requested that they be allowed to withdraw. In consultation with the Team, we recommend the acceptance of their withdrawal. Attached is a copy of their letters of withdrawal request.

The project team conducted post bid interviews with the next qualified bidder for the bid division of work. During the post bid interview, the project team reviewed the scope of work, project schedule, manpower requirements, and specified materials with each of the contractors. Based upon the project team's review of the proposals and bidders, we propose the following recommendation to Livonia Public Schools for contract award:

Bid Division 120: Painting (Grant)

Dick Zoutendyk Classic Painting Company, Inc. 810 E. Grand River Brighton, MI 48116 Base Bid PLM Bond (Granite Re, Inc.)

\$ 94,399.00 \$ 2,360.00

* 3rd low bidder. During the post bid review with the 1st low bidder it was discovered that they did not have the complete scope of work covered. 2nd low

bidder withdrew his bid.

TOTAL AWARD RECOMMENDATION AMOUNT: \$ 96,759.00

I trust the above recommendation meets the approval of the administration and the Board of Education. I will be in attendance at the April 11, 2016 board meeting to address any questions or concerns that may arise.

Please feel free to contact me with any questions.

Sincerely,

McCarthy & Smith, Inc.

Steve Banchero Sr. Project Manager

cc: Mr. Paul Theriault and Mr. Scott Smith, Plante Moran Cresa

Mrs. Keti Mitevska, French Associates

Mr. Bill McCarthy, McCarthy & Smith, Inc.



Continental Contracting Co., LLC

Tony Popaj President

737 E. 9 Mile Rd Hazel Park, MI 48030 (586) 214-6012 Co.painting@yahoo.com March 19, 2016

Ms. Lisa Abbey Director of Business Services Livonia Public Schools 15125 Farmington Rd Livonia, MI 48154

Re: Livonia Public Schools Bid Package #4 Grant, Hoover, and Randolph Elementary School Renovations Subj: Letter of Contract Withdrawal Request-BD 120: Painting (Grant)

Ms. Abbey:

Continental Contracting Co., LLC requests that we be allowed to withdraw the contract awarded in the amount of \$75,000.00 for the subject project.

Please indicate your acceptance of this understanding by signing this letter in the space provided below.

	(Lisa Abbey, Livonia Public Schools)
Tony Popaj	
Sincerely,	Accepted By-



April 6, 2016

Lisa Abbey Assistant Superintendent of Business Services Livonia Public Schools 15125 Farmington Road Livonia, MI 48154

RE: Livonia Public Schools – 2013 Bond Program

Bid Package #4 - Grant, Hoover and Randolph Elementary School Remodeling Projects

SUBJ: Contract Award Recommendation Award #5-Randolph Lockers

Dear Ms. Abbey,

On Thursday, April 5, 2015 at 12:00 p.m., sealed bids were received and publicly opened for the above referenced project. In attendance for the bid opening were representatives from Livonia Public Schools, Plante Moran Cresa, French Associates, McCarthy & Smith, Inc. and interested bidders. Bids were opened, recorded and tabulated.

The project team conducted post bid interviews with the each of the qualified bidders for each bid division of work. During the post bid interview, the project team reviewed the scope of work, project schedule, manpower requirements, and specified materials with each of the contractors. Based upon the project team's review of the proposals and bidders, we propose the following recommendation to Livonia Public Schools for contract award:

Bid Division 126: Metal Lockers-Randolph

Paul Hasner Steel Equipment Co. 837 Auburn Ave Pontiac, MI 48342

 Base Bid
 \$ 23,400.00

 PLM Bond (not required)
 \$ 0.00

 TOTAL
 \$ 23,400.00

TOTAL AWARD RECOMMENDATION AMOUNT: \$ 23,400.00

I trust the above recommendation meets the approval of the administration and the Board of Education. I will be in attendance at the April 11, 2016 board meeting to address any questions or concerns that may arise.

Please feel free to contact me with any questions.

Sincerely,

McCarthy & Smith, Inc.

Steve Banchero Sr. Project Manager

cc: Mr. Paul Theriault and Mr. Scott Smith, Plante Moran Cresa

Mrs. Keti Mitevska, French Associates Mr. Bill McCarthy, McCarthy & Smith, Inc.

		Contract B	reak	down	
	Grant	Hoover		Randolph	Totals
					\$ -
Base Bid	\$ 2,982,662.66	\$ 2,667,298.21	\$	2,970,523.98	\$ 8,620,484.85
Alternates	\$ -	\$ -	\$	-	\$ -
Subtotal	\$ 2,982,662.66	\$ 2,667,298.21	\$	2,970,523.98	\$ 8,620,484.85
CM Pre Construction					
Services	\$ 19,585.00	\$ 19,585.00	\$	19,585.00	\$ 58,755.00
CM Staffing Labor	\$ 108,849.33	\$ 108,849.33	\$	108,849.33	\$ 326,548.00
CM GC's/Plant	\$ 10,810.05	\$ 10,810.05	\$	10,810.05	\$ 32,430.16
General Conditions	\$ 22,666.67	\$ 22,666.67	\$	22,666.67	\$ 68,000.00
CM Fee 1.80%	\$ 56,210.66	\$ 50,925.77	\$	55,962.63	\$ 163,099.06
Sub Total	\$ 3,200,784.37	\$ 2,880,135.03	\$	3,188,397.66	\$ 9,269,317.07
Project Contingency (8%)	\$ 238,600.00	\$ 213,400.00	\$	237,600.00	\$ 689,600.00
Total	\$ 3,439,384.37	\$ 3,093,535.03	\$	3,425,997.66	\$ 9,958,917.07

revised 4-5-2016



		BASE BID INFORMATION									
									!	Bid Rang	je
Bid Division / Description	Apparent Low Bidder	Base Bid	PLM Bond	VE / CBD		Total	# of Bids Rec'd		Low		High
101 Earthwork & Site Utilities	Cortis Brothers	\$ 78,700.00	\$ 1,000.00		\$	79,700.00	2	\$	78,700.00	•	122,000.0
103 Selective Demolition (Grant)	DTS	\$ 49,800.00			\$	49,800.00	5	\$	49,800.00		158,000.0
103 Selective Demolition (Hoover)	DTS	\$ 49,100.00			\$	49,100.00	5	\$	49,100.00	\$	93,000.0
103 Selective Demolition (Randolph)	DTS	\$ 68,000.00	\$ 2,100.00		\$	70,100.00	5	\$	68,000.00	\$	134,000.0
104 Concrete	Gemelli Concrete*	\$ 249,604.00	\$ 2,500.00	\$ 1,050.00	\$	253,154.00	5	\$	249,604.00	\$	346,622.0
106 Masonry	J&J Construction	\$ 286,015.00	\$ 4,600.00		\$	290,615.00	3	\$	286,015.00	\$	365,750.0
107 Steel	Cass	\$ 78,650.00	\$ 786.00		\$	79,436.00	4	\$	78,650.00	\$	130,000.0
108 Carpentry and General Trades	Hicks	\$ 159,995.00	\$ 4,799.00		\$	164,794.00	2	\$	159,995.00	\$	175,710.0
109 Roofing	Esko Roofing	\$ 68,800.00	\$ 1,200.00		\$	70,000.00	2	\$	68,800.00	\$	98,500.0
113 Hollow Metal / Wood Doors / Finish Hardware	Tanner Supply	\$ 213,900.00	\$ 6,417.00		\$	220,317.00	4	\$	213,900.00	\$	261,650.0
114 Alum, Glass & Glazing (Grant)	Daniels Glass	\$ 61,668.00	\$ 1,500.00		\$	63,168.00	4	\$	61,668.00	\$	73,700.0
114 Alum, Glass & Glazing (Hoover)	Daniels Glass	\$ 202,458.00	\$ 4,000.00		\$	206,458.00	4	\$	202,458.00	\$	281,800.0
114 Alum, Glass & Glazing (Randolph)	Daniels Glass	\$ 362,168.00	\$ 6,557.00		\$	368,725.00	4	\$	362,168.00	\$	390,000.0
115 Metal Studs / Drywall / Plaster / EIFS	Ann Arbor Ceiling*	\$ 164,000.00	\$ 1,165.00		\$	165,165.00	4	\$	164,000.00	\$	215,892.0
116 Hard Tile	DTS	\$ 89,000.00	\$ 2,700.00		\$	91,700.00	5	\$	89,000.00	\$	202,970.0
117 Acoustical Treatment (Grant)	R.E. Leggette	\$ 125,292.00	\$ 1,757.00		\$	127,049.00	3	\$	125,292.00	\$	328,000.0
117 Acoustical Treatment (Hoover)	R.E., Leggette	\$ 109,216.00	\$ 1,533.00		\$	110,749.00	3	\$	109,216.00	\$	319,000.0
117 Acoustical Treatment (Randolph)	DTS	\$ 115.000.00	\$ 3.500.00		\$	118,500.00	3	\$	115.000.00	\$	328.570.0
118 Carpet & Resilient Flooring (Grant)	Cohn's*	\$ 164,000.00	\$ 1,200.00		\$	165,200.00	4	\$	164,000.00	\$	255,160.0
118 Carpet & Resilient Flooring (Hoover)	City Carpet	\$ 108,500.00	\$ 555.00		\$	109,055.00	4	\$	108,500.00	\$	147,000.0
118 Carpet & Resilient Flooring (Randolph)	City Carpet	\$ 129,700.00	\$ 660.00		\$	130,360.00	4	\$	129,700.00	\$	237,900.0
119 Terrazzo	MBI, Inc	\$ 11,600.00	\$ -		\$	11,600.00	1	\$	11.600.00	\$	25.000.0
120 Painting (Grant)	Classic Painting	\$ 94,399.00	\$ 2,360.00		\$	96,759.00	5	\$	94,399.00	\$	187,418.0
120 Painting (Hoover)	G&T Commercial*	+	\$ 5,221.55		\$	109,652.55	5	\$	104.431.00	\$	192,103.0
120 Painting (Randolph)	G&T Commercial**	\$ 102,286.00	\$ 5.114.30		\$	107,400.30	5	\$	102,286.00	\$	169,504.0
121 Visual Display Boards	Claridge	\$ 58,662.00	\$ 400.00		\$	59,062.00	2	\$	58.662.00	\$	58,662.0
122 Signage	Detroit Marking Products	\$ 19,100.00	\$ -		\$	19,100.00	4	\$	19.100.00	\$	32,062.0
125 Toilet Partitions	RE Leggette**	\$ 67.475.00	\$ 825.00		\$	68.300.00	5	\$	67.475.00	\$	78.185.0
126 Metal Lockers	Steel Equipment Co.	\$ 23,400.00	¢ 020.00		\$	23.400.00	2	\$	23.400.00	\$	44,745.0
128 Casework	ASG*	\$ 201.500.00	\$ 1.100.00		\$	202.600.00	3	\$	201.500.00	\$	301,913.0
130 Window Treatments	Creative Windows	\$ 39.000.00	\$ 1,100.00		\$	39.000.00	2	\$	39.000.00	\$	46,251.0
140 Plumbing (Grant)	combined with 142	ψ 53,000.00	Ψ -		\$	39,000.00	3	\$		\$	40,231.0
140 Plumbing (Hoover)	JM & Sons	\$ 183,000.00	\$ 3.600.00		\$	186,600.00	3	\$	183.000.00	\$	183,000.0
140 Plumbing (Hoover) 140 Plumbing (Randolph)	JM & Sons	\$ 183,000.00 \$ 151,591.00	,		\$	154,591.00	3	\$	151,591.00	\$	170,400.0
		\$ 151,591.00 \$ 16,500.00			\$,	2	\$,	\$	26,180.0
141 Fire Protection (Grant)	Absolute Fire Protection		•		-	16,500.00	4	\$	16,500.00 1,234,400.00	\$	· · · · · · · · · · · · · · · · · · ·
142 HVAC (Grant)	Contrast	, , , ,	· · · · · · · · · · · · · · · · · · ·		\$	1,246,400.00			, . ,	•	1,341,000.0
142 HVAC (Hoover)	Quality Aire		\$ 17,000.00		¥	755,000.00	4	\$	738,000.00	\$	900,000.0
142 HVAC (Randolph)	Quality Aire	\$ 768,000.00	\$ 18,000.00		\$	786,000.00	5	\$	768,000.00	\$	1,608,000.0
143 Electrical (Grant)	Omega Electric	* *************************************	\$ 8,300.00		\$	559,200.00	6	\$	550,900.00	\$	749,000.0
143 Electrical (Hoover)	Great Lakes Power & Lighting	, ,,,,,,,,	\$ 7,000.00		\$	619,000.00	4	\$	612,000.00	\$	720,000.0
143 Electrical (Randolph)	Lineside LLC	,	\$ 10,000.00		\$	519,000.00	5	\$	509,000.00	\$	658,000.0
149 Fencing	American Fence	\$ 15,025.00			\$	15,025.00	2	\$	15,025.00	\$	16,443.0
185 Test and Balance	Barmatic	\$ 43,150.00	\$ -		I \$	43.150.00	2	\$	43,150.00	I \$	82,000.0

^{*= 2}nd Low

Construction Budget Summary	Base Bid	Alternates	Total W/ Alternates
Grant Elementary School	\$2,982,662.66	\$98,883.15	\$3,081,545.81
Hoover Elementary School	\$2,667,298.21	\$60,476.55	\$2,727,774.76
Randolph Elementary School	\$2,970,523.98	\$409,085.00	\$3,379,608.98
	. , ,	,	,
TOTALS	\$8,620,484.85	\$568,444.70	\$9,188,929.55

^{**=3}rd Low

\$45.11



			EAKDOWN BY SCHOO ot including alternates)									
Bid Division / Description	Grant SF 68732	2	Hoover SF	5536	8	Randolph SF	1 576	688	Award #1	Award #2	Award #3	Award #4 & #5
101 Earthwork & Site Utilities	\$ 37,500.00 \$	0.55	\$ -	\$	-	\$ 42,200.00	\$	0.73	\$79,700.00	\$0.00	\$0.00	\$0.0
103 Selective Demolition (Grant)	\$ 49,800.00 \$	0.72		\$	-	· ·	\$	-	\$49,800.00	\$0.00	\$0.00	\$0.00
103 Selective Demolition (Hoover)	\$	-	\$ 49,100.00	\$	0.89		\$	-	\$49,100.00	\$0.00	\$0.00	\$0.00
103 Selective Demolition (Randolph)	\$	-		\$	-	\$ 70,100.00	\$	1.22	\$70,100.00	\$0.00	\$0.00	\$0.00
104 Concrete	\$ 73,457.33 \$	1.07	\$ 83,564.33	\$	1.51	\$ 96,132.34	\$	1.67	\$253,154.00	\$0.00	\$0.00	\$0.00
106 Masonry	\$ 118,000.00 \$	1.72	\$ 90,000.00	\$	1.63	\$ 82,615.00	\$	1.43	\$290,615.00	\$0.00	\$0.00	\$0.00
107 Steel	\$ 36,212.00 \$	0.53	\$ 15,262.00	\$	0.28	\$ 27,962.00	\$	0.48	\$79,436.00	\$0.00	\$0.00	\$0.00
108 Carpentry and General Trades	\$ 56,989.67 \$	0.83	\$ 45,364.67	\$	0.82	\$ 62,439.67	\$	1.08	\$164,794.01	-\$0.01	\$0.00	\$0.00
109 Roofing	\$ 6,000.00 \$	0.09	\$ 3,000.00	\$	0.05	\$ 61,000.00	\$	1.06		\$70,000.00	\$0.00	\$0.00
113 Hollow Metal / Wood Doors / Finish Hardware	\$ 78,039.00 \$	1.14	\$ 73,139.00	\$	1.32	\$ 69,139.00	\$	1.20	\$220,317.00	\$0.00	\$0.00	\$0.00
114 Alum, Glass & Glazing (Grant)	\$ 63,168.00 \$	0.92		\$	-		\$	-	\$63,168.00	\$0.00	\$0.00	\$0.00
114 Alum, Glass & Glazing (Hoover)	\$	-	\$ 206,458.00	\$	3.73		\$	-	\$206,458.00	\$0.00	\$0.00	\$0.00
114 Alum, Glass & Glazing (Randolph)	\$	-		\$	-	\$ 368,725.00	\$	6.39	\$368,725.00	\$0.00	\$0.00	\$0.00
115 Metal Studs / Drywall / Plaster / EIFS	\$ 64,388.33 \$	0.94	\$ 35,388.33	\$	0.64	\$ 65,388.33	\$	1.13		\$165,165.00	\$0.00	\$0.00
116 Hard Tile	\$ 32,900.00 \$	0.48	\$ 30,400.00	\$	0.55	\$ 28,400.00	\$	0.49	\$91,700.00	\$0.00	\$0.00	\$0.00
117 Acoustical Treatment (Grant)	\$ 127,049.00 \$	1.85		\$	-		\$	-	\$127,049.00	\$0.00	\$0.00	\$0.00
117 Acoustical Treatment (Hoover)	\$	-	\$ 110,749.00	\$	2.00		\$	-	\$110,749.00	\$0.00	\$0.00	\$0.00
117 Acoustical Treatment (Randolph)	\$	-		\$	-	\$ 118,500.00	\$	2.05	\$118,500.00	\$0.00	\$0.00	\$0.00
118 Carpet & Resilient Flooring (Grant)	\$ 165,200.00 \$	2.40		\$	-		\$	-	\$165,200.00	\$0.00	\$0.00	\$0.00
118 Carpet & Resilient Flooring (Hoover)	\$	-	\$ 109,055.00	\$	1.97		\$	-	\$109,055.00	\$0.00	\$0.00	\$0.00
118 Carpet & Resilient Flooring (Randolph)	\$	-		\$	-	\$ 130,360.00	\$	2.26	\$130,360.00	\$0.00	\$0.00	\$0.00
119 Terrazzo	\$ - \$	-	\$ -	\$	-	\$ 11,600.00	\$	0.20	\$11,600.00	\$0.00	\$0.00	\$0.00
120 Painting (Grant)	\$ 96,759.00 \$	1.41		\$	-		\$	-	VOID	\$0.00	\$0.00	\$96,759.00
120 Painting (Hoover)	\$	-	\$ 109,652.55	\$	1.98		\$	-	\$109,652.55	\$0.00	\$0.00	\$0.00
120 Painting (Randolph)	\$	-		\$	-	\$ 107,400.30	\$	1.86			\$107,400.30	\$0.00
121 Visual Display Boards	\$ 22,161.33 \$	0.32	\$ 18,005.33	\$	0.33	\$ 18,895.33	\$	0.33	\$59,061.99	\$0.01	\$0.00	\$0.00
122 Signage	\$ 6,754.00 \$	0.10	\$ 6,175.00	\$	0.11	\$ 6,171.00	\$	0.11	\$19,100.00	\$0.00	\$0.00	\$0.00
125 Toilet Partitions	\$ 19,360.00 \$	0.28	\$ 24,910.00	\$	0.45	\$ 24,030.00	\$	0.42	\$68,300.00	\$0.00	\$0.00	\$0.00
126 Metal Lockers	\$ - \$	-	\$ -	\$	-	\$ 23,400.00	\$	0.41			\$0.00	\$23,400.00
128 Casework	\$ 59,816.67 \$	0.87	\$ 69,966.67	\$	1.26	\$ 72,816.67	\$	1.26	\$202,600.01	-\$0.01	\$0.00	\$0.00
130 Window Treatments	\$ 25,200.00 \$	0.37	\$ 9,000.00	\$	0.16	\$ 4,800.00	\$	0.08	\$39,000.00	\$0.00	\$0.00	\$0.00
140 Plumbing (Grant)	\$ - \$	-		\$	-		\$	-	\$0.00	\$0.00	\$0.00	\$0.00
140 Plumbing (Hoover)	\$	-	\$ 186,600.00	\$	3.37		\$	-	\$186,600.00	\$0.00	\$0.00	\$0.00
140 Plumbing (Randolph)	\$	-		\$	-	\$ 154,591.00	\$	2.68	\$154,591.00	\$0.00	\$0.00	\$0.00
141 Fire Protection (Grant)	\$ 16,500.00 \$	0.24		\$	-		\$	-	\$16,500.00	\$0.00	\$0.00	\$0.00
142 HVAC (Grant)	\$ 1,246,400.00 \$	18.13		\$	-		\$	-	\$1,246,400.00	\$0.00	\$0.00	\$0.00
142 HVAC (Hoover)	\$	-	\$ 755,000.00	\$	13.64		\$	-	\$755,000.00	\$0.00	\$0.00	\$0.00
142 HVAC (Randolph)	\$	-		\$	-	\$ 786,000.00	\$	13.63	\$786,000.00	\$0.00	\$0.00	\$0.00
143 Electrical (Grant)	\$ 559,200.00 \$	8.14		\$	-		\$	-	\$559,200.00	\$0.00	\$0.00	\$0.00
143 Electrical (Hoover)	\$	-	\$ 619,000.00	\$	11.18		\$	-	\$619,000.00	\$0.00	\$0.00	\$0.00
143 Electrical (Randolph)	\$	-		\$	-	\$ 519,000.00	_	9.00	\$519,000.00	\$0.00	\$0.00	\$0.00
149 Fencing	\$ 5,008.33 \$	0.07	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$	0.09	\$ 5,008.34		0.09	\$15,025.00	\$0.00	\$0.00	\$0.00
185 Test and Balance	\$ 16,800.00 \$	0.24		\$	0.23	\$ 13,850.00		0.24	\$43,150.00	\$0.00	\$0.00	\$0.00
	\$ 2,982,662.66 \$	43.41	\$ 2,667,298.21	\$	48.19	\$ 2,970,523.98	\$	51.50	\$8,157,760.56	\$235,164.99	\$107,400.30	\$120,159.00

*= 2nd Low \$42.49 \$44.46

**=3rd Low

Base Bid with Alternates

| \$\frac{1}{3}



								ALTER	RNATES							
Bid Di	vision / Description	A-1GR	A-2-GR	M-1GR	A-1HO	A-2HO	A-3HO	A-4HO	M-1HO	A-1RA	A-2RA	A-3RA	A-4RA	A-5RA	M-1RA	
	Earthwork & Site Utilities	/ IOI	A Z OK	III TOIL	A IIIC	74 2110	71 0.10	74 4110		A HO	A ZIO	77 0107	71 -101	77 GIGT	m not	
	Selective Demolition (Grant)															
	Selective Demolition (Hoover)					\$3,700.00	\$900.00									
103	Selective Demolition (Randolph)													\$1,300.00		
	Concrete															
106	Masonry									\$214,520.00				\$4,470.00		
107	Steel													\$500.00		
108	Carpentry and General Trades															
109	Roofing															
	Hollow Metal / Wood Doors / Finish Hardware															
	Alum, Glass & Glazing (Grant)															
114	Alum, Glass & Glazing (Hoover)															
	Alum, Glass & Glazing (Randolph)															
	Metal Studs / Drywall / Plaster / EIFS															
	Hard Tile	\$25,800.00														
	Acoustical Treatment (Grant)															
	Acoustical Treatment (Hoover)				\$5,442.00											
	Acoustical Treatment (Randolph)													\$3,600.00		
	Carpet & Resilient Flooring (Grant)															
	Carpet & Resilient Flooring (Hoover)															
	Carpet & Resilient Flooring (Randolph)												-\$1,800.00	\$6,900.00		
119	Terrazzo												\$14,700.00			
120	Painting (Grant)		\$26,533.15													
	Painting (Hoover)							\$12,833.55								
120	Painting (Randolph)															
121	Visual Display Boards					\$2,601.00										
	Signage															
125	Toilet Partitions															
126	Metal Lockers											\$50,845.00				
128	Casework						\$3,000.00							\$300.00		
	Window Treatments															
140	Plumbing (Grant)															
	Plumbing (Hoover)													\$2,500.00		
140	Plumbing (Randolph)															
	Fire Protection (Grant)															
	HVAC (Grant)			\$46,000.00												
	HVAC (Hoover)								\$32,000.00							
	HVAC (Randolph)									\$9,000.00				\$39,500.00	\$39,000.0	
	Electrical (Grant)			\$550.00												
143	Electrical (Hoover)				\$0.00											
143	Electrical (Randolph)													\$18,750.00	\$5,000.0	
	Fencing															
185	Test and Balance	44							<u> </u>			<u> </u>	***		11	
		\$25,800.00		\$46,550.00	\$5,442.00	\$6,301.00	\$3,900.00	\$12,833.55	\$32,000.00	\$223,520.00	\$0.00	\$50,845.00	\$12,900.00	\$77,820.00	\$44,000.0	
	*= 2nd Low	A-1GR	A-2-GR	M-1GR	A-1HO	A-2HO	A-3HO	A-4HO	M-1HO	A-1RA	A-2RA	A-3RA	A-4RA	A-5RA	M-1RA	
		#2F 800 00	#26 F22 4F	£46 550 00	ØE 442.00	#C 204 00	#2 000 00	#40.000 FF	#32.000.00	#222 F20 00	\$0.00	650.045.00	642,000,00	#77 000 00	£44.000.0	
	**=3rd Low	\$25,800.00	\$26,533.15	\$46,550.00	\$5,442.00	\$6,301.00	\$3,900.00	\$12,833.55	\$32,000.00	\$223,520.00	\$0.00	\$50,845.00	\$12,900.00	\$77,820.00	\$44,000.0	
		\$98,883.15			\$60,476.55					\$409,085.00						
		Alternate (Architect	tural) No. A-1GR		Remove and Replace exis	ting exterior and in	terior wall tile		Alternate (Architect	ural) No. A-1RA	Т	hink Brick Veneer				
						-					-	Sym Cafotoric and C	orridor Enovy Point			
		Alternate (Architect			Gym, Cafeteria and Corrid				Alternate (Architect			Gym, Cafeteria and Co	лнаот <u>Броху</u> Раіпт			
		Alternate (Mechani	cal) No. M-1GR		Replace Roof Mounted Co	ondensing Unit at L	MC		Alternate (Architecti	ural) No. A-3RA	3	300 Student Lockers				
		Alternate (Architect	tural) No. A-1HO		Remove and Replace exis	ting exterior fascia		,	Alternate (Architect	ural) No. A-4RA	E	poxy Terrazzo at Lob	by			
		Alternate (Architect	tural) No. A-2HO		Gym, Cafeteria and Corrid	or Epoxy Paint			Alternate (Architect	ural) No. A-5RA	c	Computer Lab				
													10			
Alternate (Architectural) No. A-3HO		Alternate (Architect	turai) No. A-3HO		Remove and Replace Kitchen casework		Alternate (Mechanical) No. M-1RA				Replace Roof Mounted Condensing Unit at LMC					
		Alternate (Architect			Gym, Cafeteria and Corrid											

Replace Roof Mounted Condensing Unit at LMC

Alternate (Mechanical) No. M-1HO

Project: Bid Package #4

Owner: Livonia Public Schools

Architect: French Associates

Construction Mgr: McCarthy & Smith, Inc.

Bid Due Date: Wednesday, December 9, 2015 @ 12:00 p.m.

BD #: 120 Painting



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Bidder	Grant Elementary Base Bid	Grant Elementary PLM Bond	Grant Elementary Total Bid	Hoover Elementary Base Bid	Hoover Elemetary PLM Bond	Hoover Elementary Total Bid	Randolph Elementary Base Bid	Randolph Elementary PLM Bond	Randolph Elementary Total
1 Classic Painting 810 E. grand river Ave. Brighton, MI 48116 (517) 404-6344	\$94,399.00	\$2,360.00	\$96,759.00	\$169,876.00	\$4,246.90	\$174,122.90	\$122,573.00	\$3,064.33	\$125,637.33
2 Continental Contractin 737 E. Nine Mile Road Hazel Park, MI 48030 (586) 214-6012	\$73,000.00	\$2,000.00	\$75,000.00	\$185,500.00	\$5,000.00	\$190,500.00	\$70,700.00	\$2,000.00	\$72,700.00
3 DTS Contracting 21365 Goldsmith Farmington Hills, MI (248)478-3142	\$68,000.00	\$2,100.00	\$70,100.00	\$61,000.00	\$1,900.00	\$62,900.00	\$52,000.00	\$1,600.00	\$53,600.00
4 G&T Commercial 25650 Plymouth Road Redfor, Mi 48239 (313) 766-4838	\$98,786.00	\$4,939.30	\$103,725.30	\$104,431.00	\$5,221.55	\$109,652.55	\$102,286.00	\$5,114.30	\$107,400.30
5 Seven Brothers 50805 Rizzo Shelby Twp., MI (586) 323-7054	\$187,418.00	\$4,685.00	\$192,103.00	\$185,027.00	\$4,625.00	\$189,652.00	\$169,504.00	\$4,237.00	\$173,741.00

Alternate #A2-GR	Alternate #A4-HO	Alternate #A2-RA	Alternate #A5-RA	Bid Security	Fam. Disc.	Iran Sanct.	Add #1	Add #2	Add #3	Remarks
\$26,533.15	\$23,194.73	\$24,569.25	\$3,587.50	X	X	X	X	X		
\$2,090.00	\$2,090.00	\$2,090.00	\$1,130.00	X	X	X	X	X		
\$1,900.00	\$1,900.00	\$1,900.00	\$1,100.00	X	X	X	X	X	X	
\$11,939.30	\$12,833.55	\$12,114.30	\$0.00	X	X	X	X	X	X	
\$9,794.00	\$6,201.00	\$8,393.00	\$1,651.00	X	X	X	X	X		

Project: Bid Package #4-L - Metal Lockers @ Randolph Elementary School

Owner: Livonia Public Schools

Architect: French Associates

Construction Mgr: McCarthy & Smith, Inc.

Bid Due Date: Tuesday, April 5, 2016 @ 12:00 p.m.

BD #: 126 Metal Lockers



	Bidder	Base Bid	PLM Bond	Total	Bid Security	Fam. Disc.	Iran Sanct.	Remarks
1	Steel Equipment 837 Auburn Avenue Pontiac, MI 48342 (248) 334-1900	\$23,400.00	\$200.00	\$23,600.00	X	X	X	Locks \$1,400.00 Welded Lockers \$17,000.00
2	Rayhaven Group 35901 Schoolcrafat Rd. Livonia, MI 48150 (734) 744-9260	\$44,745.00	\$336.00	\$45,081.00	X	X	X	Use knockdown lockers (\$13,400.00)