

February 22, 2016

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

RE: Painting Contract Award Recommendation for Construction Bid
Randolph Lower Elementary School

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.

In November 2015, 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 December 9, 2015 bid proposals were received from five (5) firms for this category. Subsequent interviews were attended by various members of the Bond Team as well as other due diligence.

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 February 17, 2016 for contract award. Including hard construction, CM fees and costs, and construction contingency dollars, the total Project award recommendation equals \$117,933. The total REVISED project award recommendation equals \$9,910,258. 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 Letter
 Summary of Costs
 Bid Tabulations

GRANT, HOOVER, RANDOLPH - BUDGET SUMMARY

	Hard Construction		
Building	Budget	Actual	Variance
Grant Elementary	\$ 2,172,523	\$ 2,960,904	\$ (788,381)
Hoover Elementary	\$ 2,254,066	\$ 2,667,298	\$ (413,232)
Randolph Elementary	\$ 2,431,468	\$ 2,947,124	\$ (515,656)
Totals	\$ 6,858,057	\$ 8,575,326	\$ (1,717,269)

	CM Fees/Costs		
Building	Budget	Actual	Variance
Grant Elementary	\$ 173,802	\$ 218,122	\$ (44,320)
Hoover Elementary	\$ 180,325	\$ 212,837	\$ (32,512)
Randolph Elementary	\$ 194,517	\$ 217,874	\$ (23,357)
Totals	\$ 548,644	\$ 648,832	\$ (100,188)

	Construction Contingency		
Building	Budget	Actual	Variance
Grant Elementary	\$ 206,777	\$ 236,900	\$ (30,123)
Hoover Elementary	\$ 214,538	\$ 213,400	\$ 1,138
Randolph Elementary	\$ 231,423	\$ 235,800	\$ (4,377)
Totals	\$ 652,738	\$ 686,100	\$ (33,362)

	Total Project Costs		
Building	Budget	Actual	Variance
Grant Elementary	\$ 2,553,102	\$ 3,415,926	\$ (862,824)
Hoover Elementary	\$ 2,648,929	\$ 3,093,535	\$ (444,606)
Randolph Elementary	\$ 2,857,408	\$ 3,400,798	\$ (543,390)
Totals	\$ 8,059,439	\$ 9,910,258	\$ (1,850,819)



McCarthy & Smith, Inc.
Construction Services

E.3.

February 17, 2016

Lisa Abbey, Director 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 #3

Dear Ms. Abbey,

On Thursday, December 9, 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 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 120: Painting (Randolph)

Tasso Liangis

G&T Commercial Coatings

25650 Plymouth Road

Redford, MI 48239

Base Bid

\$ 102,286.00

PLM Bond (Philadelphia Indemnity Insurance Company)

\$ 5,114.30

TOTAL

\$ 107,400.30

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

TOTAL AWARD RECOMMENDATION AMOUNT: \$ 107,400.30

I trust the above recommendation meets the approval of the administration and the Board of Education. I will be in attendance at the February 22, 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 Banchemo
Sr. Project Manager

cc: Mr. Paul Theriault and Mr. Scott Smith, Plante Moran Cresa
Mrs. Keti Mitevaska, French Associates
Mr. Bill McCarthy, McCarthy & Smith, Inc.

Livonia Public Schools
BP #4 Project Cost Summary
Proposed CM Fee and Reimbursables-Field Engineer Option
Updated February 17, 2016

E.4.

	Contract Breakdown			
	Grant	Hoover	Randolph	Totals
				\$ -
Base Bid	\$ 2,960,903.66	\$ 2,667,298.21	\$ 2,947,123.97	\$ 8,575,325.85
Alternates	\$ -	\$ -	\$ -	\$ -
Subtotal	\$ 2,960,903.66	\$ 2,667,298.21	\$ 2,947,123.97	\$ 8,575,325.85
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	\$ 3,179,025.38	\$ 2,880,135.03	\$ 3,164,997.65	\$ 9,224,158.07
Project Contingency (8%)	\$ 236,900.00	\$ 213,400.00	\$ 235,800.00	\$ 686,100.00
Total	\$ 3,415,925.38	\$ 3,093,535.03	\$ 3,400,797.65	\$ 9,910,258.07

revised 2-17-2016



E.4.

Bid Division / Description	Apparent Low Bidder	BASE BID INFORMATION						
		Base Bid	PLM Bond	VE / CBD	Total	# of Bids Rec'd	Bid Range	
							Low	High
101 Earthwork & Site Utilities	Cortis Brothers	\$ 78,700.00	\$ 1,000.00		\$ 79,700.00	2	\$ 78,700.00	\$ 122,000.00
103 Selective Demolition (Grant)	DTS	\$ 49,800.00			\$ 49,800.00	5	\$ 49,800.00	\$ 158,000.00
103 Selective Demolition (Hoover)	DTS	\$ 49,100.00			\$ 49,100.00	5	\$ 49,100.00	\$ 93,000.00
103 Selective Demolition (Randolph)	DTS	\$ 68,000.00	\$ 2,100.00		\$ 70,100.00	5	\$ 68,000.00	\$ 134,000.00
104 Concrete	Gemelli Concrete*	\$ 249,604.00	\$ 2,500.00	\$ 1,050.00	\$ 253,154.00	5	\$ 249,604.00	\$ 346,622.00
106 Masonry	J&J Construction	\$ 286,015.00	\$ 4,600.00		\$ 290,615.00	3	\$ 286,015.00	\$ 365,750.00
107 Steel	Cass	\$ 78,650.00	\$ 786.00		\$ 79,436.00	4	\$ 78,650.00	\$ 130,000.00
108 Carpentry and General Trades	Hicks	\$ 159,995.00	\$ 4,799.00		\$ 164,794.00	2	\$ 159,995.00	\$ 175,710.00
109 Roofing	Esko Roofing	\$ 68,800.00	\$ 1,200.00		\$ 70,000.00	2	\$ 68,800.00	\$ 98,500.00
113 Hollow Metal / Wood Doors / Finish Hardware	Tanner Supply	\$ 213,900.00	\$ 6,417.00		\$ 220,317.00	4	\$ 213,900.00	\$ 261,650.00
114 Alum, Glass & Glazing (Grant)	Daniels Glass	\$ 61,668.00	\$ 1,500.00		\$ 63,168.00	4	\$ 61,668.00	\$ 73,700.00
114 Alum, Glass & Glazing (Hoover)	Daniels Glass	\$ 202,458.00	\$ 4,000.00		\$ 206,458.00	4	\$ 202,458.00	\$ 281,800.00
114 Alum, Glass & Glazing (Randolph)	Daniels Glass	\$ 362,168.00	\$ 6,557.00		\$ 368,725.00	4	\$ 362,168.00	\$ 390,000.00
115 Metal Studs / Drywall / Plaster / EIFS	Ann Arbor Ceiling*	\$ 164,000.00	\$ 1,165.00		\$ 165,165.00	4	\$ 164,000.00	\$ 215,892.00
116 Hard Tile	DTS	\$ 89,000.00	\$ 2,700.00		\$ 91,700.00	5	\$ 89,000.00	\$ 202,970.00
117 Acoustical Treatment (Grant)	R.E. Leggette	\$ 125,292.00	\$ 1,757.00		\$ 127,049.00	3	\$ 125,292.00	\$ 328,000.00
117 Acoustical Treatment (Hoover)	R.E.. Leggette	\$ 109,216.00	\$ 1,533.00		\$ 110,749.00	3	\$ 109,216.00	\$ 319,000.00
117 Acoustical Treatment (Randolph)	DTS	\$ 115,000.00	\$ 3,500.00		\$ 118,500.00	3	\$ 115,000.00	\$ 328,570.00
118 Carpet & Resilient Flooring (Grant)	Cohn's*	\$ 164,000.00	\$ 1,200.00		\$ 165,200.00	4	\$ 164,000.00	\$ 255,160.00
118 Carpet & Resilient Flooring (Hoover)	City Carpet	\$ 108,500.00	\$ 555.00		\$ 109,055.00	4	\$ 108,500.00	\$ 147,000.00
118 Carpet & Resilient Flooring (Randolph)	City Carpet	\$ 129,700.00	\$ 660.00		\$ 130,360.00	4	\$ 129,700.00	\$ 237,900.00
119 Terrazzo	MBI, Inc	\$ 11,600.00	\$ -		\$ 11,600.00	1	\$ 11,600.00	\$ 25,000.00
120 Painting (Grant)	Continental*	\$ 73,000.00	\$ 2,000.00		\$ 75,000.00	5	\$ 73,000.00	\$ 187,418.00
120 Painting (Hoover)	G&T Commercial*	\$ 104,431.00	\$ 5,221.55		\$ 109,652.55	5	\$ 104,431.00	\$ 192,103.00
120 Painting (Randolph)	G&T Commercial**	\$ 102,286.00	\$ 5,114.30		\$ 107,400.30	5	\$ 102,286.00	\$ 169,504.00
121 Visual Display Boards	Claridge	\$ 58,662.00	\$ 400.00		\$ 59,062.00	2	\$ 58,662.00	\$ 58,662.00
122 Signage	Detroit Marking Products	\$ 19,100.00	\$ -		\$ 19,100.00	4	\$ 19,100.00	\$ 32,062.00
125 Toilet Partitions	RE Leggette**	\$ 67,475.00	\$ 825.00		\$ 68,300.00	5	\$ 67,475.00	\$ 78,185.00
126 Metal Lockers	Rayhaven Group	No Base Bid Work	\$ -		\$ -	2	No Base Bid Work	
128 Casework	ASG*	\$ 201,500.00	\$ 1,100.00		\$ 202,600.00	3	\$ 201,500.00	\$ 301,913.00
130 Window Treatments	Creative Windows	\$ 39,000.00	\$ -		\$ 39,000.00	2	\$ 39,000.00	\$ 46,251.00
140 Plumbing (Grant)	combined with 142				\$ -	3	\$ -	\$ -
140 Plumbing (Hoover)	JM & Sons	\$ 183,000.00	\$ 3,600.00		\$ 186,600.00	3	\$ 183,000.00	\$ 183,000.00
140 Plumbing (Randolph)	JM & Sons	\$ 151,591.00	\$ 3,000.00		\$ 154,591.00	3	\$ 151,591.00	\$ 170,400.00
141 Fire Protection (Grant)	Absolute Fire Protection	\$ 16,500.00	\$ -		\$ 16,500.00	2	\$ 16,500.00	\$ 26,180.00
142 HVAC (Grant)	Contrast	\$ 1,234,400.00	\$ 12,000.00		\$ 1,246,400.00	4	\$ 1,234,400.00	\$ 1,341,000.00
142 HVAC (Hoover)	Quality Aire	\$ 738,000.00	\$ 17,000.00		\$ 755,000.00	4	\$ 738,000.00	\$ 900,000.00
142 HVAC (Randolph)	Quality Aire	\$ 768,000.00	\$ 18,000.00		\$ 786,000.00	5	\$ 768,000.00	\$ 1,608,000.00
143 Electrical (Grant)	Omega Electric	\$ 550,900.00	\$ 8,300.00		\$ 559,200.00	6	\$ 550,900.00	\$ 749,000.00
143 Electrical (Hoover)	Great Lakes Power & Lighting	\$ 612,000.00	\$ 7,000.00		\$ 619,000.00	4	\$ 612,000.00	\$ 720,000.00
143 Electrical (Randolph)	Lineside LLC	\$ 509,000.00	\$ 10,000.00		\$ 519,000.00	5	\$ 509,000.00	\$ 658,000.00
149 Fencing	American Fence	\$ 15,025.00	\$ -		\$ 15,025.00	2	\$ 15,025.00	\$ 16,443.00
185 Test and Balance	Baramatic	\$ 43,150.00	\$ -		\$ 43,150.00	2	\$ 43,150.00	\$ 82,000.00
TOTALS		\$ 8,432,186.00	\$ 142,089.85	\$ 1,050.00	\$ 8,575,325.85	156	\$ 8,432,186.00	\$ 12,210,345.00

*= 2nd Low
**=3rd Low

Construction Budget Summary	Base Bid	Alternates	Total W/ Alternates
Grant Elementary School	\$2,960,903.66	\$74,440.00	\$3,035,343.66
Hoover Elementary School	\$2,667,298.21	\$60,476.55	\$2,727,774.76
Randolph Elementary School	\$2,947,123.97	\$409,085.00	\$3,356,208.97
TOTALS	\$8,575,325.85	\$544,001.55	\$9,119,327.40



Bid Division / Description		BREAKDOWN BY SCHOOL (not including alternates)								
		Grant	68732	Hoover	55368	Randolph	57688	Award #1	Award #2	Award #3
101	Earthwork & Site Utilities	\$ 37,500.00	\$ 0.55	\$ -	\$ -	\$ 42,200.00	\$ 0.73	\$79,700.00	\$0.00	\$0.00
103	Selective Demolition (Grant)	\$ 49,800.00	\$ 0.72		\$ -		\$ -	\$49,800.00	\$0.00	\$0.00
103	Selective Demolition (Hoover)		\$ -	\$ 49,100.00	\$ 0.89		\$ -	\$49,100.00	\$0.00	\$0.00
103	Selective Demolition (Randolph)		\$ -		\$ -	\$ 70,100.00	\$ 1.22	\$70,100.00	\$0.00	\$0.00
104	Concrete	\$ 73,457.33	\$ 1.07	\$ 83,564.33	\$ 1.51	\$ 96,132.33	\$ 1.67	\$253,154.00	\$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
107	Steel	\$ 36,212.00	\$ 0.53	\$ 15,262.00	\$ 0.28	\$ 27,962.00	\$ 0.48	\$79,436.00	\$0.00	\$0.00
108	Carpentry and General Trades	\$ 56,989.67	\$ 0.83	\$ 45,364.67	\$ 0.82	\$ 62,439.67	\$ 1.08	\$164,794.00	\$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
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
114	Alum, Glass & Glazing (Grant)	\$ 63,168.00	\$ 0.92		\$ -		\$ -	\$63,168.00	\$0.00	\$0.00
114	Alum, Glass & Glazing (Hoover)		\$ -	\$ 206,458.00	\$ 3.73		\$ -	\$206,458.00	\$0.00	\$0.00
114	Alum, Glass & Glazing (Randolph)		\$ -		\$ -	\$ 368,725.00	\$ 6.39	\$368,725.00	\$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
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
117	Acoustical Treatment (Grant)	\$ 127,049.00	\$ 1.85		\$ -		\$ -	\$127,049.00	\$0.00	\$0.00
117	Acoustical Treatment (Hoover)		\$ -	\$ 110,749.00	\$ 2.00		\$ -	\$110,749.00	\$0.00	\$0.00
117	Acoustical Treatment (Randolph)		\$ -		\$ -	\$ 118,500.00	\$ 2.05	\$118,500.00	\$0.00	\$0.00
118	Carpet & Resilient Flooring (Grant)	\$ 165,200.00	\$ 2.40		\$ -		\$ -	\$165,200.00	\$0.00	\$0.00
118	Carpet & Resilient Flooring (Hoover)		\$ -	\$ 109,055.00	\$ 1.97		\$ -	\$109,055.00	\$0.00	\$0.00
118	Carpet & Resilient Flooring (Randolph)		\$ -		\$ -	\$ 130,360.00	\$ 2.26	\$130,360.00	\$0.00	\$0.00
119	Terrazzo	\$ -	\$ -	\$ -	\$ -	\$ 11,600.00	\$ 0.20	\$11,600.00	\$0.00	\$0.00
120	Painting (Grant)	\$ 75,000.00	\$ 1.09		\$ -		\$ -	\$75,000.00	\$0.00	\$0.00
120	Painting (Hoover)		\$ -	\$ 109,652.55	\$ 1.98		\$ -	\$109,652.55	\$0.00	\$0.00
120	Painting (Randolph)		\$ -		\$ -	\$ 107,400.30	\$ 1.86			\$107,400.30
121	Visual Display Boards	\$ 22,161.33	\$ 0.32	\$ 18,005.33	\$ 0.33	\$ 18,895.33	\$ 0.33	\$59,062.00	\$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
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
126	Metal Lockers	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.00	\$0.00	\$0.00
128	Casework	\$ 59,816.67	\$ 0.87	\$ 69,966.67	\$ 1.26	\$ 72,816.67	\$ 1.26	\$202,600.00	\$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
140	Plumbing (Grant)	\$ -	\$ -		\$ -		\$ -	\$0.00	\$0.00	\$0.00
140	Plumbing (Hoover)		\$ -	\$ 186,600.00	\$ 3.37		\$ -	\$186,600.00	\$0.00	\$0.00
140	Plumbing (Randolph)		\$ -		\$ -	\$ 154,591.00	\$ 2.68	\$154,591.00	\$0.00	\$0.00
141	Fire Protection (Grant)	\$ 16,500.00	\$ 0.24		\$ -		\$ -	\$16,500.00	\$0.00	\$0.00
142	HVAC (Grant)	\$ 1,246,400.00	\$ 18.13		\$ -		\$ -	\$1,246,400.00	\$0.00	\$0.00
142	HVAC (Hoover)		\$ -	\$ 755,000.00	\$ 13.64		\$ -	\$755,000.00	\$0.00	\$0.00
142	HVAC (Randolph)		\$ -		\$ -	\$ 786,000.00	\$ 13.63	\$786,000.00	\$0.00	\$0.00
143	Electrical (Grant)	\$ 559,200.00	\$ 8.14		\$ -		\$ -	\$559,200.00	\$0.00	\$0.00
143	Electrical (Hoover)		\$ -	\$ 619,000.00	\$ 11.18		\$ -	\$619,000.00	\$0.00	\$0.00
143	Electrical (Randolph)		\$ -		\$ -	\$ 519,000.00	\$ 9.00	\$519,000.00	\$0.00	\$0.00
149	Fencing	\$ 5,008.33	\$ 0.07	\$ 5,008.33	\$ 0.09	\$ 5,008.34	\$ 0.09	\$15,025.00	\$0.00	\$0.00
185	Test and Balance	\$ 16,800.00	\$ 0.24	\$ 12,500.00	\$ 0.23	\$ 13,850.00	\$ 0.24	\$43,150.00	\$0.00	\$0.00
		\$ 2,960,903.66	\$ 43.08	\$ 2,667,298.21	\$ 48.17	\$ 2,947,123.97	\$ 51.09	\$8,232,760.55	\$235,165.00	\$107,400.30

*= 2nd Low

**=3rd Low

\$42.16

\$44.45

\$44.70

Base Bid	with Alternates	
\$/sf	\$/sf	
\$ 43.08	\$ 44.16	
\$ 48.17	\$ 49.27	
\$ 51.09	\$ 58.18	\$8,575,325.85



Bid Division / Description		ALTERNATES													
		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
101	Earthwork & Site Utilities														
103	Selective Demolition (Grant)														
103	Selective Demolition (Hoover)					\$3,700.00	\$900.00								
103	Selective Demolition (Randolph)													\$1,300.00	
104	Concrete														
106	Masonry									\$214,520.00				\$4,470.00	
107	Steel													\$500.00	
108	Carpentry and General Trades														
109	Roofing														
113	Hollow Metal / Wood Doors / Finish Hardware														
114	Alum, Glass & Glazing (Grant)														
114	Alum, Glass & Glazing (Hoover)														
114	Alum, Glass & Glazing (Randolph)														
115	Metal Studs / Drywall / Plaster / EIFS														
116	Hard Tile	\$25,800.00													
117	Acoustical Treatment (Grant)														
117	Acoustical Treatment (Hoover)				\$5,442.00										
117	Acoustical Treatment (Randolph)													\$3,600.00	
118	Carpet & Resilient Flooring (Grant)														
118	Carpet & Resilient Flooring (Hoover)														
118	Carpet & Resilient Flooring (Randolph)												-\$1,800.00	\$6,900.00	
119	Terrazzo												\$14,700.00		
120	Painting (Grant)		\$2,090.00												
120	Painting (Hoover)							\$12,833.55							
120	Painting (Randolph)														
121	Visual Display Boards					\$2,601.00									
122	Signage														
125	Toilet Partitions														
126	Metal Lockers											\$50,845.00			
128	Casework						\$3,000.00							\$300.00	
130	Window Treatments														
140	Plumbing (Grant)														
140	Plumbing (Hoover)													\$2,500.00	
140	Plumbing (Randolph)														
141	Fire Protection (Grant)														
142	HVAC (Grant)			\$46,000.00											
142	HVAC (Hoover)								\$32,000.00						
142	HVAC (Randolph)									\$9,000.00				\$39,500.00	\$39,000.00
143	Electrical (Grant)			\$550.00											
143	Electrical (Hoover)				\$0.00										
143	Electrical (Randolph)													\$18,750.00	\$5,000.00
149	Fencing														
185	Test and Balance														
		\$25,800.00	\$2,090.00	\$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	\$44,000.00
		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
*= 2nd Low		\$25,800.00	\$2,090.00	\$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	\$44,000.00
**=3rd Low		\$74,440.00			\$60,476.55					\$409,085.00					

Alternate (Architectural) No. A-1GR	Remove and Replace existing exterior and interior wall tile	Alternate (Architectural) No. A-1RA	Think Brick Veneer
Alternate (Architectural) No. A-2GR	Gym, Cafeteria and Corridor Epoxy Paint	Alternate (Architectural) No. A-2RA	Gym, Cafeteria and Corridor Epoxy Paint
Alternate (Mechanical) No. M-1GR	Replace Roof Mounted Condensing Unit at LMC	Alternate (Architectural) No. A-3RA	300 Student Lockers
Alternate (Architectural) No. A-1HO	Remove and Replace existing exterior fascia	Alternate (Architectural) No. A-4RA	Epoxy Terrazzo at Lobby
Alternate (Architectural) No. A-2HO	Gym, Cafeteria and Corridor Epoxy Paint	Alternate (Architectural) No. A-5RA	Computer Lab
Alternate (Architectural) No. A-3HO	Remove and Replace Kitchen casework	Alternate (Mechanical) No. M-1RA	Replace Roof Mounted Condensing Unit at LMC
Alternate (Architectural) No. A-4HO	Gym, Cafeteria and Corridor Epoxy Paint		
Alternate (Mechanical) No. M-1HO	Replace Roof Mounted Condensing Unit at LMC		

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



E.5.

	Bidder	Grant Elementary Base Bid	Grant Elementary PLM Bond	Grant Elementary Total Bid	Hoover Elementary Base Bid	Hoover Elementary 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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
\$2,090.00	\$2,090.00	\$2,090.00	\$1,130.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
\$1,900.00	\$1,900.00	\$1,900.00	\$1,100.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
\$11,939.30	\$12,833.55	\$12,114.30	\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
\$9,794.00	\$6,201.00	\$8,393.00	\$1,651.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	