



STATE OF MARYLAND  
PUBLIC SCHOOL CONSTRUCTION PROGRAM  
200 W. BALTIMORE STREET  
BALTIMORE, MARYLAND 21201  
410-767-0617

DAVID G. LEVER  
EXECUTIVE DIRECTOR

LAWRENCE J. HOGAN, JR.  
GOVERNOR


INTERAGENCY COMMITTEE ON SCHOOL CONSTRUCTION

LILLIAN M. LOWERY, Ed.D  
CHAIRPERSON

**MEMORANDUM**

**PLEASE REVIEW AND RESPOND PRIOR TO MARCH 13, 2015**

**TO:** Dr. Lillian M. Lowery, Mr. David Craig, Ms. Gail Bassette  
Mr. Tim Maloney, and Mr. John Bohanan

**FROM:** Dr. David Lever 

**DATE:** March 10, 2015

**RE:** Approval of Expedited IAC Agenda Items

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Enclosed for your review and approval are Sections II, III, and VIII agenda items submitted for expedited processing.

**SECTION II – DISCUSSION ITEMS AND DEFERRED ITEMS**

A. Somerset County – Disposal of State-Owned Relocatables

**SECTION III – APPROVAL OF CONTRACTS**

See summary details in Section III back-up

**SECTION VIII – INFORMATION**

A. Change Orders  
See attached material for information only

Approval of these items is recommended. They will be recorded as approved by the Committee at the next IAC meeting.

**Please call or email prior to March 13, 2015 with your comments and approval.**

DL:sm

Enclosures

cc: Barbara Bice  
Patricia Goucher  
Fred Mason, III

**SECTION II – DISCUSSION AND DEFERRED ITEMS**

**A. Disposal of State-Owned Relocatables**

**Somerset County**

Somerset County Public Schools (SCPS) has indicated that the State-Owned Relocatable classroom buildings #38419, #43714, and #43716, located at Washington High School each consisting of a single classroom made up of two units, are no longer needed and should be removed from the school site. SCPS inspected the units and determined that the age and poor condition of the units make reuse infeasible; the PSCP staff concurs with this evaluation. The units were originally built in 1987 and 1988. SCPS requests State participation in the estimated cost of \$6,800 to demolish these units.

For these units to be disposed of properly, the requisite Department of General Services disposal procedures must be followed. Prior to commencement of the disposal procedures, the Interagency Committee on School Construction and the Board of Public Works must approve the disposal.

Motion:

TO RECOMMEND TO THE BOARD OF PUBLIC WORKS APPROVAL TO DISPOSE OF THE STATE-OWNED RELOCATABLE CLASSROOM BUILDINGS #38419, #43714, and #43716 LOCATED AT WASHINGTON HIGH SCHOOL IN SOMERSET COUNTY, IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH BY THE STATE OF MARYLAND DEPARTMENT OF GENERAL SERVICES.

IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:					
	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Lillian M. Lowery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SUMMARY OF SECTION III CONTRACT AWARDS**

The IAC staff has reviewed the contract procurement for the following State approved projects and recommends IAC approval.

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County</u></b>				
1.	Crofton Elementary PSC #02.041.10/13/14 LPC Renovation/Addition - Contract #2 (1 contract) CM - J. Vinton Schafer & Sons, Inc.	2,324     <b>\$2,555,000</b>     \$2,555,000	     \$0	     \$2,555,000
2.	Chesapeake High PSC #02.012.13EEI SR Systemic Renovation - Lighting Hunt Consulting, LLC	2,401     <b>\$43,896</b>     \$43,896	     \$14,000	     \$29,896
3.	Meade High PSC #02.013.13EEI SR Systemic Renovation - Lighting Hunt Consulting, LLC	2,402     <b>\$44,696</b>     \$44,696	     \$15,000	     \$29,696
4.	Center for Applied Technology - North PSC #02.006.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,403     <b>\$2,767</b>     \$2,767	     \$1,384	     \$1,383
5.	Four Seasons Elementary PSC #02.010.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,404     <b>\$2,767</b>     \$2,767	     \$1,384	     \$1,383
6.	Chesapeake High PSC #02.012.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,405     <b>\$2,767</b>     \$2,767	     \$1,384	     \$1,383
7.	High Point Elementary PSC #02.015.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,406     <b>\$2,767</b>     \$2,767	     \$1,384	     \$1,383
8.	Georgetown East Elementary PSC #02.017.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,407     <b>\$2,767</b>     \$2,767	     \$1,384	     \$1,383

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County - Cont'd</u></b>				
9.	Central Middle PSC #02.018.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,408   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
10.	Center for Applied Technology - South PSC #02.019.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,409   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
11.	Glen Burnie High PSC #02.020.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,410   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
12.	Richard Henry Lee Elementary PSC #02.022.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,411   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
13.	Broadneck Elementary PSC #02.023.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,412   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
14.	Fort Smallwood Elementary PSC #02.031.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,413   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
15.	Edgewater Elementary PSC #02.033.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,414   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383
16.	Eastport Elementary PSC #02.035.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,415   \$2,767	\$2,767   \$1,384	\$1,383   \$1,383

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County - Cont'd</u></b>				
17. West Annapolis Elementary PSC #02.036.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,416	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
18. Arundel High PSC #02.040.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,417	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
19. Southern Middle PSC #02.042.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,418	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
20. Severn Elementary PSC #02.043.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,419	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
21. Crofton Meadows Elementary PSC #02.045.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,420	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
22. Odenton Elementary PSC #02.048.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,421	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
23. Shipley's Choice Elementary PSC #02.049.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,422	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
24. Corkran Middle PSC #02.051.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,423	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County - Cont'd</u></b>				
25. North County High PSC #02.054.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,424	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
26. Belvedere Elementary PSC #02.056.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,425	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
27. Mills-Parole Elementary PSC #02.058.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,426	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
28. George Cromwell Elementary PSC #02.063.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,427	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
29. Southern High PSC #02.068.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,428	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
30. West Meade Elementary PSC #02.072.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,429	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
31. Glen Burnie Park Elementary PSC #02.073.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,430	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
32. Manor View Elementary PSC #02.074.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,431	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County - Cont'd</u></b>				
33. Marley Elementary PSC #02.079.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,432	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
34. Rolling Knolls Elementary PSC #02.081.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,433	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
35. Maryland City Elementary PSC #02.082.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,434	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
36. Brooklyn Park Elementary PSC #02.085.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,435	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
37. Hilltop Elementary PSC #02.088.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,436	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
38. Ridgeway Elementary PSC #02.090.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,437	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
39. Jacobsville Elementary PSC #02.091.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,438	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
40. Brock Bridge Elementary PSC #02.093.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,439	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County - Cont'd</u></b>				
41. Jones Elementary PSC #02.094.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,440	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
42. Marley Glen Special Education PSC #02.095.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,441	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
43. Riviera Beach Elementary PSC #02.097.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,442	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
44. Davidsonville Elementary PSC #02.098.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,443	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
45. Piney Orchard Elementary PSC #02.100.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,444	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
46. Oakwood Elementary PSC #02.109.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,445	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
47. J. Albert Adams Academy PSC #02.110.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,446	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
48. Phoenix Center Annapolis PSC #02.111.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,447	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Anne Arundel County - Cont'd</u></b>				
49. Shady Side Elementary PSC #02.113.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,448	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
50. Cape St. Claire Elementary PSC #02.116.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,449	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
51. Woodside Elementary PSC #02.120.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,450	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
52. Mary Moss Academy PSC #02.126.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,451	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
53. Lindale Middle PSC #02.127.14SI SR Systemic Renovation - Door Hardware Independent Hardware, Inc.	2,452	<b>\$2,767</b>  \$2,767	\$1,384	\$1,383
<b><u>Baltimore County</u></b>				
54. Glyndon Elementary PSC #03.030.15 QZ QZAB - Electrical Service Upgrade Adrian L. Merton, Inc.	2,394	<b>\$417,112</b>  \$417,112	\$203,000	\$214,112
55. Randallstown High PSC #03.032.15 QZ QZAB - Electrical Service Upgrade Adrian L. Merton, Inc.	2,395	<b>\$611,718</b>  \$611,718	\$300,000	\$311,718
56. Scotts Branch Elementary PSC #03.025.15 SR Systemic Renovation - Roof Replacement Weatherproofing Technologies, Inc. (TREMCO)	2,399	<b>\$1,402,401</b>  \$1,402,401	\$701,201	\$701,200

**SUMMARY OF SECTION III CONTRACT AWARDS - Cont'd**

		<u>Total Contract</u>	<u>State Funds</u>	<u>Local Funds</u>
<b><u>Frederick County</u></b>				
57. Valley Elementary PSC #10.018.15 SR Systemic Renovation - Boiler Replacement Musser Mechanical, Inc.	2,396	<b>\$330,000</b>  \$330,000	\$188,000	\$142,000
<b><u>Howard County</u></b>				
58. Rockburn Elementary PSC #13.050.06/14 SR Systemic Renovation - Roof Replacement - Contract #2 2 - Cole Roofing Company, Inc.	2,397	<b>\$1,137,409</b>  \$1,137,409	\$330,222	\$807,187
<b><u>Baltimore City</u></b>				
59. #133 Paul Laurence Dunbar Middle PSC #30.147.14SI SR Systemic Renovation - Exterior Lighting Commercial Cabling & Sound, Inc.	2,398	<b>\$100,000</b>  \$100,000	\$93,000	\$7,000
<b>Summary Totals</b>				
<b>Total Projects: 59</b>	<b>Total Contracts: 59</b>	<b>\$6,780,582</b>	<b>\$1,913,623</b>	<b>\$4,866,959</b>

**IAC ACTION: THE ABOVE REFERENCED ITEMS WERE:**

	Approved	Disapproved	Deferred	Abstain	Recuse
Dr. Lillian M. Lowery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. David Craig	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Gail Bassette	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Tim Maloney	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mr. John Bohanan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	WITH DISCUSSION	WITHOUT DISCUSSION			

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Anne Arundel County

**PSC No** 02.041.10/13/14 LPC

**Project Name:** Crofton Elementary

**Bid Opening:** 12/2/11

**Project Type:** Renovation/Addition

**Scope of Work:** Contract #2 (1 contract)

**Basis for Award of Contract:** proposal dated 12/2/11 per contract #12-10CN-120-002

**Basis of Funding:** 50% of eligible proposal

**Local Funds:** \$2,555,000

**State Funds:** \$0

**Total Contract:** \$2,555,000

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
CM	J. Vinton Schafer & Sons, Inc.	<u>\$2,555,000</u>
		<b><u>\$2,555,000</u></b>

- Notes:** 1) Renovation of 61,878 sf and an addition of 23,326 sf.  
2) Prevailing wage rates do not apply to this contract; actual State allocation is less than 50% of the eligible State participation in this project.  
3) Ineligible Pre-Construction Costs (\$70,661), Reimbursable Fees (\$112,322), and Various Allowances (\$140,000).

**IAC Approval Date:**

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J. VINTON **SCHAFFER** & SONS, INC.  
CONSTRUCTION MANAGERS

1309-A Continental Drive  
Abingdon, Maryland 21009  
410.335.3000  
Fax 410.335.6529  
Email JVSchafer.com

December 2, 2011

Anne Arundel County Public Schools  
Purchasing Office, 1<sup>st</sup> Floor  
2644 Riva Road  
Annapolis, MD 21401

Attn: Mr. Benjamin S. Hall, Jr., C.P.M., A.P.P.

Re: Construction Management Services  
Crofton Elementary School Revitalization  
Contract Number 12-10CN-120-002

Dear Mr. Hall:

You will find enclosed our fee proposal for the Crofton Elementary School Revitalization project. The fee, prepared in the Anne Arundel County Public Schools standard format (attached), consists of

Construction Management Fee	\$1,943,703.30
Reimbursable General Conditions	\$ 611,296.70
Total	\$2,555,000.00

We propose key team members from the staff that has successfully managed the Severna Park Middle School and is currently working on the Folger McKinsey Elementary School Project - Construction Manager, John T. Kerr; Project Manager, Chris Schwartz; Superintendent, Mark Snyder. They will be supported throughout, as demands arise, by our estimating, accounting, administrative and clerical staff.

Our proposal is based on the following schedule:

Award of Contract	January 2012
Bid Document to Purchasing	January 2013
Construction Notice to Proceed	April 2013
Substantial Completion	July 2015
Close out	September 2015

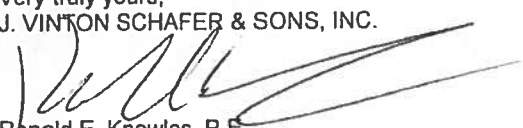
The scope of services is as detailed in your "Scope of Services for Construction Managers", 111014 Draft.

We acknowledge the 15% MBE participation goal in our General Conditions allowance.

Let us know if you have any questions, or if there is anything else you need from us at this time.

Thanks for the opportunity.

Very truly yours,  
J. VINTON SCHAFFER & SONS, INC.

  
Ronald E. Knowles, P.E.  
President

cc: Mr. Salvatore J Ficarro  
Ms. Kim Salamy  
Mr. Larry Alberts  
JTK  
WLH

Anne Arundel County Public Schools  
 Facilities Planning & Construction Division  
 Standard Format for Construction Management Proposals

Position/Task	2011			2012			2013			2014			2015		
	Rate <sup>1</sup>	Hours	Cost	Rate <sup>1</sup>	Hours	Cost	Rate <sup>1</sup>	Hours	Cost	Rate <sup>1</sup>	Hours	Cost	Rate <sup>1</sup>	Hours	Cost
<b>Pre-Construction Phase<sup>2</sup></b>															
Construction Manager	\$54.86		-	\$57.61	247	14,200.55	\$60.49	123	7,455.29	\$63.51			\$66.69		
Project Manager	\$52.11		-	\$54.71	323	17,645.20	\$57.45	161	9,263.73	\$60.32			\$63.34		
Superintendent	\$36.38		-	\$38.19		-	\$40.10	56	2,245.79	\$42.11			\$44.21		
Estimator	\$52.76		-	\$55.40	183	10,115.60	\$58.17	91	5,310.69	\$61.08			\$64.13		
Ass't Project Manager	\$25.73		-	\$27.01		-	\$28.36	156	4,424.44	\$29.78			\$31.27		
<b>Subtotal</b>			\$ -			\$ 41,961.35			\$ 28,699.94			\$ -			\$ -
<b>Construction Phase<sup>3</sup></b>															
Construction Manager	\$54.86		-	\$57.61		-	\$60.49	156	9,461.72	\$63.51	209	13,246.41	\$66.69	104	6,954.37
Project Manager	\$52.11		-	\$54.71		-	\$57.45	1,564	89,863.74	\$60.32	2,086	125,809.24	\$63.34	1,043	66,049.85
Superintendent	\$36.38		-	\$38.19		-	\$40.10	1,564	62,733.23	\$42.11	2,086	87,826.53	\$44.21	1,043	46,108.93
Ass't Superintendent	\$27.83		-	\$29.22		-	\$30.68	782	23,993.85	\$32.21	1,043	33,591.38	\$33.82	521	17,635.48
Ass't Project Manager	\$25.73		-	\$27.01		-	\$28.36	1,564	44,365.98	\$29.78	2,086	62,112.37	\$31.27	1,043	32,608.99
<b>Subtotal</b>			\$ -			\$ -			\$ 230,418.52			\$ 322,585.93			\$ 169,357.61
<b>Post-Construction Phase<sup>4</sup></b>															
Construction Manager	\$54.86		-	\$57.61		-	\$60.49		-	\$63.51		-	\$66.69	128	8,535.77
Project Manager	\$52.11		-	\$54.71		-	\$57.45		-	\$60.32		-	\$63.34	376	23,814.14
Superintendent	\$36.38		-	\$38.19		-	\$40.10		-	\$42.11		-	\$44.21	160	7,074.25
Ass't Project Manager	\$25.73		-	\$27.01		-	\$28.36		-	\$29.78		-	\$31.27	368	11,506.95
<b>Subtotal</b>			\$ -			\$ -			\$ -			\$ -			\$ 50,931.11
<b>Annual Totals</b>			\$ -			\$ 41,961.35			\$ 259,118.47			\$ 322,585.93			\$ 220,288.72

Fee Summary		
Category	Amount	Percent <sup>8</sup>
Grand total – Labor	843,954.47	
Payroll burden and overhead <sup>5</sup>	396,658.60	47.00%
Regional overhead <sup>6</sup>	-	0.00%
General and administrative expense <sup>7</sup>	590,768.13	70.00%
<b>Total labor expense</b>	<b>\$1,831,381.21</b>	
<b>Professional fee</b>	<b>112,322.09</b>	
<b>Total Proposal for CM Services</b>	<b>\$1,943,703.30</b>	

Notes
1. The Rate is the actual labor rate for employees whose resumes are attached or included in the technical proposal or the appropriate position in the CM's salary schedule in effect at the time this proposal is submitted.
2. Pre-construction phase ends when the construction period commences.
3. Construction phase starts at the end of the design phase and ends with Substantial Completion of the project and a certificate of occupancy from the code authorities.
4. Post-construction phase starts at the end of the construction phase and ends at Final Completion.
5. Payroll burden is computed based on the actual hours worked and includes medical and dental insurance, profit-sharing, holidays, vacation, sick leave, contributory, non-contributory, and statutory benefit (including retirement) plans.
6. Regional overhead are the costs attributable to the regional office (if any) of the construction manager and includes all allowable costs not otherwise reimbursed.
7. General and administrative expenses are costs attributable to the home office of the construction manager and includes all allowable costs not otherwise reimbursed.
8. Percent is the appropriate overhead charge applied against the actual payroll as set forth in Grand Total - Labor.

Anne Arundel County Public Schools  
 Facilities Planning & Construction Division  
 Standard Format for Reimbursable General Conditions

Item	Quantity	Units	Rate	Extension
<b>General Conditions</b>				
Digital camera	1	Each	420.00	420.00
First aid equipment	27	Months	100.00	2,700.00
Local mileage		Miles	0.40	0.00
Mail and delivery service	27	Months	240.00	6,480.00
Office equipment -- Computer(s)	2	Each	2,000.00	4,000.00
Office equipment -- Copier	27	Months	400.00	10,800.00
Office equipment -- Fax	1	Each	350.00	350.00
Fax & Copier Supplies	27	Months	100.00	2,700.00
Office equipment -- Printer	1	Each	\$ 150.00	\$ 150.00
Office supplies	27	Months	400.00	10,800.00
Office trailer -- Cleaning	27	Months	50.00	1,350.00
Office trailer -- Furniture	3	Stations	500.00	1,500.00
Office trailer -- lease	27	Months	500.00	13,500.00
Office trailer -- mobilization & demobilization	1	Lump sum	4,000.00	4,000.00
Office trailer -- Security service	27	Months	100.00	2,700.00
Primavera license	1	Each	2,650.00	2,650.00
Radios		Months	100.00	0.00
Telephone (POTS) -- Equipment	27	Months	\$ 600.00	\$ 16,200.00
Telephone (POTS) -- Installation	1	Lump sum	500.00	500.00
Telephone -- Cellular	27	Months	225.00	6,075.00
Telephone (POTS) -- Use	27	Months	250.00	6,750.00
Office trailer -- Utilities	27	Months	300.00	8,100.00
Pickup truck	-	Months	500.00	0.00
Dumpster rental	82	Pulls	500.00	\$41,000.00
Final cleaning	81,739	Square feet	\$ 0.30	\$ 24,521.70
Day labor	2,160	Hours	20.00	43,200.00
Portable toilets	216	Months	125.00	27,000.00
Security fencing	2,000	Linear feet	8.00	16,000.00
Security guards		Hours	30.00	0.00
Security system	1	Allowance	20,000.00	20,000.00
Project sign	1	Each	2,000.00	2,000.00
BGE Temporary Electrical Service	1	Allowance	20,000.00	20,000.00
Temporary heat -- Equipment	1	Allowance	25,000.00	25,000.00
Temporary roads	3,000	Square yards	10.00	30,000.00
Weather protection	1	Allowance	20,000.00	20,000.00
Temporary water	1	Allowance	5,000.00	5,000.00
Testing and Balancing	1	Allowance	50,000.00	50,000.00
Moving Services	-	Allowance	0.00	0.00
				0.00
<b>Subtotal</b>				<b>\$425,446.70</b>
<b>Support Services</b>				
Commissioning	1	Allowance	80,000.00	80,000.00
Seismic monitoring	52	Weeks	550.00	28,600.00
Testing and Inspection	1	Allowance	75,000.00	75,000.00
Aerial photographs	5	Flights	450.00	2,250.00
Document Scanning	-	Allowance	10,000.00	0.00
				0.00
<b>Subtotal</b>				<b>185,850.00</b>
<b>Total General Conditions</b>				<b>\$611,296.70</b>

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Anne Arundel County

**PSC No** 02.012.13EEI SR

**Project Name:** Chesapeake High

**Bid Opening:** 7/15/13

**Project Type:** Systemic Renovation

**Scope of Work:** Lighting

**Basis for Award of Contract:** Proposal dated 7/15/13 utilizing AACPS Contract #14-041

**Basis of Funding:** Energy Efficiency Incentive

**Local Funds:** \$29,896

**State Funds:** \$14,000

**Total Contract:** \$43,896

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>	<u>02.012.2013</u>	<u>\$10,000</u>
<b>Increase Contingency Amount:</b>	<u>40.010.2013</u>	<u>\$10,000</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Hunt Consulting, LLC	<u>\$43,896</u>
		<b><u>\$43,896</u></b>

**Notes:** 1) Replacement of all light fixtures in the main gym and auxiliary gym with high efficiency fixtures.  
2) Local funding includes Utility Rebate (\$21,048).

**IAC Approval Date:**

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July 15<sup>th</sup>, 2013

Abdul Majid  
Anne Arundel County Public Schools  
9034 Ft. Smallwood Rd  
Pasadena, MD 21122

**RE: Chesapeake Gymnasiums**

Thank you for your interest in our services. HUNT Consulting will provide the labor, onsite management and equipment to complete the scope as laid out for the Lighting Project. This contract would adhere to the Terms and Conditions of the General Service Agreement between Owner and HUNT. HUNT will provide insurance, licensing, and submittals upon request.

<u>Installation of (60) LED Highbay Fixtures in Main and Auxiliary Gymnasiums</u>	<u>\$42,096.00</u> ✓
<u>50% BGE Rebate to be signed off directly to Hunt</u>	<u>\$(21,048.00)</u>
<u>Freight Expedite Fee to meet Summer Schedule</u>	<u>\$1,800.00</u>
<b>TOTAL</b>	<b><u>\$22,848.00</u></b> ✓

Best,

  
Henry Hunt

\$43,896



**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Anne Arundel County

**PSC No** 02.013.13EEI SR

**Project Name:** Meade High

**Bid Opening:** 7/15/13

**Project Type:** Systemic Renovation

**Scope of Work:** Lighting

**Basis for Award of Contract:** Proposal dated 7/15/13 utilizing AACPS Contract #14-041

**Basis of Funding:** Energy Efficiency Incentive

**Local Funds:** \$29,696

**State Funds:** \$15,000

**Total Contract:** \$44,696

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>	<u>02.013.2013</u>	<u>\$10,000</u>
<b>Increase Contingency Amount:</b>	<u>40.010.2013</u>	<u>\$10,000</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Hunt Consulting, LLC	<u>\$44,696</u>
		<b><u>\$44,696</u></b>

**Notes:** 1) Replacement of all light fixtures in the main gym and auxiliary gym with high efficiency fixtures.  
2) Local funding includes Utility Rebate (\$21,448).

**IAC Approval Date:**

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July 15<sup>th</sup>, 2013

Abdul Majid  
Anne Arundel County Public Schools  
9034 Ft. Smallwood Rd  
Pasadena, MD 21122

**RE: Meade Gymnasiums**

Thank you for your interest in our services. HUNT Consulting will provide the labor, onsite management and equipment to complete the scope as laid out for the Lighting Project. This contract would adhere to the Terms and Conditions of the General Service Agreement between Owner and HUNT. HUNT will provide insurance, licensing, and submittals upon request.

<u>Installation of (60) LED Highbay Fixtures in Main and Auxiliary Gymnasiums</u>	<u>\$42,896.00</u>	✓
<u>50% BGE Rebate to be signed off directly to Hunt</u>	<u>\$(21,448.00)</u>	
<u>Freight Expedite Fee to meet Summer Schedule</u>	<u>\$1,800.00</u>	✓
<u>TOTAL</u>	<u>\$23,248.00</u>	

Best,

  
Henry Hunt

\$44,696



**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Anne Arundel County

**PSC No** 02.006.14SI SR

**Project Name:** Center for Applied Technology - North

**Bid Opening:** 8/20/13

**Project Type:** Systemic Renovation

**Scope of Work:** Door Hardware

**Basis for Award of Contract:** Purchase Order dated 8/20/13 utilizing AACPS Contract #11CM-083

**Basis of Funding:** Security Initiative

**Local Funds:** \$1,383

**State Funds:** \$1,384

**Total Contract:** \$2,767

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Independent Hardware, Inc.	<u>\$2,767</u>
		<b><u>\$2,767</u></b>

**Notes:** 1) Installation of one (1) Kaba Simplex proximity lock system on one (1) entry door.  
2) The cost of this project is within the Independent Hardware, Inc. Contract totaling \$143,906 which includes 50 State funded projects and two (2) Locally funded projects.

**IAC Approval Date:**

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Pages # 20 - #70 for the Door Hardware projects were not printed in the interest of paper conservation. For all projects in this group, the information for the following item is similar to that found on this page: LEA, Bid Opening, Project Type, Scope of Work, Basis of Award of Contract, Basis of Funding, Contractor, and Notes. The individual breakout of Total Contract, State Funds, and Local Funds for individual projects is shown on pages 2 - 8 in the Summary of Section III Contract Awards at the beginning of this section.

**PURCHASE ORDER**

Anne Arundel County Public Schools

Purchasing 410-222-5160 Fax 410-222-5624 Accounting 410-222-5230

AACPS Tax Exempt Numbers: Maryland - 3000110-2; Federal - 52-73-0144K

Fraud Hotline 1-877-453-6681

Ref : PO Number: **43B13082000051**  
 PO 9212  
 Purchase Order Date: **08/20/13**



Vendor Number/Name: VC000008833/ INDEPENDENT HARDWARE INC

Ship To Address:

Vendor Address (Mail To):

ATTN FRANK STANCO  
 INDEPENDENT HARDWARE INC  
 14 S FRONT STREET  
 PHILADELPHIA PA 19106

AACPS-CENTRAL OFFICE  
 2644 RIVA ROAD  
 ANNAPOLIS MD 21401  
 Attn: Alan Levy/Security Office

Bill To Address:

AACPS-ACCOUNTING  
 2644 RIVA ROAD  
 ANNAPOLIS MD 21401

Contract Number: 11CM-083 Proc Type: Purchase Order  
 Version Number: 2 Comment:  
 Delivery Date: 08/20/13 Confirmation: No

AACPS Contact Name: Alan Levy/Security Office

Phone/Email: 410-222-5083 /

FOB: FOB Dest, Freight Prepaid

Special Instructions:

Modification Date: 08/20/13

Grand Total Amount: \$143,906.36

Buyer Name: Lorraine Ziara-Denmark

Phone/Email: 410-222-5169 / LZIARA-DENMARK@A

- \* INSIDE DELIVERY ONLY! All deliveries shall be made to the "Ship-to" location and placed indoors without assistance from school personnel, with the exception of the AACPS Warehouse.
- \*\* AACPS reserves the right to cancel this order without penalty to AACPS if delivery is not made within thirty days. For delivery hours, visit our website at <http://www.aacps.org/aacps/boe/ADMIN/PUR/purchasing.asp>
- \*\*\* INDEMNITY: Seller shall indemnify, defend, and hold Anne Arundel County Public Schools harmless from all claims, liability, loss, cost, or expense by reason on injuries or damages to persons or property resulting from or arising out of (a) the use of any item sold or delivered under this contract, (b) the performance of work or services under this Contract, and (c) any act or omission of Seller, its subcontractors, suppliers, or any of their agents.

JS 13071600150 lzd

Service Agreement--This Purchase Order replaces 43P13073100133.

Contractor shall furnish and install KABA locks at 52 schools, as part of the Security Initiative Project, in accordance with all terms, conditions, and prices of AACPS Contract #11CM-083, Modification #1, and Quotation 1634, dated April 23, 2013. Contractor shall submit installation, training, and demonstration time sheets for each school, with Contractor's and Subcontractor's invoices for payment.

Modification #1 to change commodity line description.

Line	Commodity Code/Description	Quantity	Unit of Measure	Unit Price \$	Amount \$
1	00006 Services, General and i.e. Equipment Maintenance Agreements Contractor shall furnish and install one each proximity locks in 52 schools including 100 prox cards per school at \$2,767.43 per school as per the attached approved proposal.				143,906.36
<b>GRAND TOTAL:</b>					<b>\$143,906.36</b>

Anne Arundel County Public Schools prohibits discrimination in matters affecting employment or in providing access to programs on the basis of race, color, religion, national origin, sex, age, marital status, sexual orientation, or disability unrelated in nature and extent so as to reasonably preclude performance. For more information, contact The Office of Investigations, Anne Arundel County Public Schools, 2644 Riva Road, Annapolis, Maryland 21401, (410)222-5286; TDD (410)222-5500. [www.aacps.org](http://www.aacps.org)

*[Handwritten Signature]*  
 AUTHORIZED SIGNATURE *[Handwritten Initials]* 8/20/13

**INDEPENDENT HARDWARE  
 BLANKET ORDER  
 43B13082000051  
 PAYGO FY 2014**

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Baltimore County

PSC No 03.030.15 QZ

Project Name: Glyndon Elementary

Bid Opening: 10/14/14

Project Type: QZAB

Scope of Work: Electrical Service Upgrade

Basis for Award of Contract: base bid plus alt. 1, per proposal dated 1/23/15 utilizing NJPAEZIQC #MDSMG-022912-ALM.

Basis of Funding: QZAB

Local Funds: \$214,112

State Funds: \$203,000

Total Contract: \$417,112

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Adrian L. Merton, Inc.	<u>\$417,112</u>
		<u><b>\$417,112</b></u>

Notes: 1) Replacement of the existing switchboard, installation of a new C/T cabinet, and reconnection of existing feeders.

2) Davis Bacon wage determinations apply to this contract.

IAC Approval Date:

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### Contractor's Price Proposal - Summary

**Date:** January 23, 2015  
**IQC Master Contract #:** MDSMG-022912-ALM  
**Work Order Number:** 027446.00  
**Owner PO #:**  
**Work Order Title:** BCPSMD - Installation of New Electrical Switch Gear and Service Upgrade- Glyndon Elementary School  
**Contractor:** Adrian L. Merton Incorporated  
**Proposal Name:** BCPSMD - Upgrade Electrical Service - Glyndon ES-Combined  
**Proposal Value:** \$423,303.07

<b>Alternate 1</b>	<b>\$7,200.16</b> X
<b>Alternate 2</b>	<b>-\$38,358.01</b>
<b>Alternate 3</b>	<b>\$7,846.88</b>
<b>Alternate 4</b>	<b>\$11,041.56</b>
<b>Alternate 5</b>	<b>\$11,041.56</b>
<b>Alternate 6</b>	<b>\$14,619.24</b>
<b>Base Bid</b>	<b>\$409,911.68</b> X
<b>Proposal Total</b>	<b>\$423,303.07</b>

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

\$417,112

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Baltimore County

PSC No 03.032.15 QZ

Project Name: Randallstown High

Bid Opening: 10/14/14

Project Type: QZAB

Scope of Work: Electrical Service Upgrade

Basis for Award of Contract: base bid, per proposal dated 1/23/15 utilizing NJPAEZIQC #MDSMG-022912-ALM.

Basis of Funding: QZAB

Local Funds: \$311,718

State Funds: \$300,000

Total Contract: \$611,718

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Adrian L. Merton, Inc.	<u>\$611,718</u>
		<u><b>\$611,718</b></u>

Notes: 1) Replacement of the existing switchboard and installation of a new C/T cabinet, new concrete duct bank from BGE transformer to C/T cabinet, and reconnection of existing feeders.  
2) Davis Bacon wage determinations apply to this contract.

IAC Approval Date:

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**Contractor's Price Proposal Summary - Category**

---

Date: January 20, 2015  
Contract Number: MDSMG-0222912-ALM  
Work Order Number: 027443.00  
Work Order Title: BCPSMD - Installation of New Electrical Switch Gear and Service Upgrade - Randallstown High School  
Contractor: Adrian L. Merton Incorporated  
Proposal Value: \$774,095.35  
Proposal Name: Randallstown High Electrical

---

<b>Category - Alternate #1:</b>	<b>\$162,377.60</b>
<b>Category - Base Bid:</b>	<b>\$811,717.75</b> *
<b>Proposal Total</b>	<b>\$774,095.35</b>

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

**The Percentage of NPP on this Proposal: 0.00%**

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Baltimore County

**PSC No** 03.025.15 SR

**Project Name:** Scotts Branch Elementary

**Bid Opening:** 11/5/14

**Project Type:** Systemic Renovation

**Scope of Work:** Roof Replacement

**Basis for Award of Contract:** Existing KPN-A:201301-03B Contract #MBU-507-15 Quote #5025429 dated 11/5/14

**Basis of Funding:** 50% of eligible Quote #5025429

**Local Funds:** \$701,200

**State Funds:** \$701,201

**Total Contract:** \$1,402,401

**State Contingency for Change Orders:** \$17,530


<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>	<u>03.025.2015</u>	<u>\$21,269</u>
<b>Increase Contingency Amount:</b>	<u>40.000.2015</u>	<u>\$21,269</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Weatherproofing Technologies, Inc. (TREMCO)	<u>\$1,402,401</u>
		<u><b>\$1,402,401</b></u>

**Notes:** 1) Replacement of the entire 57,471 sf 1994 built-up roof.  
2) Prevailing wage rates apply to this contract.

**IAC Approval Date:**

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		Weatherproofing Technologies, Inc. 3735 Green Road · Beachwood, Ohio 44122 · 216-292-5000 Effective 6-1-2014 Approved AEPA on 6-1-2014 This price is valid for 60 days. After that time, project conditions are subject to reassessment.			
WEATHERPROOFING TECHNOLOGIES, INC. LINE ITEM PRICING		Contract #	IFB - 013 - B		
BALTIMORE COUNTY PUBLIC SCHOOLS					
SCOTT'S BRANCH ELEMENTARY SCHOOL ROOF REPLACEMENT					
QUOTE # 5025429					
DATE: 11/5/2014					
Bid Item Number	Description of Cost Factors	Unit of Measure	Price	Quantity	Project Amount
9.4.1	Remove built-up roof, multi-ply aggregate, non-asbestos, 1" thick or less	SF	\$ 1.03	57869	\$ 59,605.07
9.2.1	Demolition of roof insulation, per inch of depth	SF	\$ 0.61	159140	\$ 97,075.40
9.4.87.1	Sweep loose aggregate, debris from Substrate	SF	\$ 0.48	57869	\$ 27,777.12
9.4.68	Prime Substrate	SF	\$ 0.35	57869	\$ 20,254.15
9.7.12	Nailer, SBX treated wood				\$ -
9.7.12a	2" x 6"	LF	\$ 2.38	3220	\$ 7,599.20
9.4.20	Built-up roof, base sheet, G-2, 33 lb., Type IV asphalt	SF	\$ 0.78	57869	\$ 43,980.44
9.2.17	Roof deck insulation, Isocyanurate (black facer only), tapered, 1/4" per foot slope, Type IV asphalt, per inch of depth	SF	\$ 1.40	202542	\$ 283,558.80
9.2.18	Cold insulation adhesive	SF	\$ 0.96	101271	\$ 97,220.16
9.2.16	Roof deck insulation, Isocyanurate (black facer only), tapered, 1/8" per foot slope, Type IV asphalt, per inch of depth	SF	\$ 1.36	2400	\$ 3,264.00
9.2.18	Cold insulation adhesive	SF	\$ 0.96	1200	\$ 1,152.00
9.2.7	Roof deck insulation, fiberboard in 4' x 4' sheets, 1/2" thick, R-1.39, applied Type IV asphalt				\$ -
9.2.7 a	Hot applications	SF	\$ 1.14	15400	\$ 17,556.00
9.2.7 b	Cold applications	SF	\$ 1.31	42469	\$ 55,634.39
9.7.8	Cants, wood fiber, trapezoidal, 1 1/2" x 5 5/8"	LF	\$ 0.71	2400	\$ 1,704.00
9.7.9	Cants, SBX treated wood, 4" x 4" diagonal	LF	\$ 2.55	2850	\$ 7,267.50
9.4.46	Built-up roof, base sheet with 3 ply trilaminate ply, cold process adhesive (25 year roof)	SF	\$ 3.41	42469	\$ 144,819.29
9.4.50	Built-up roof, 3 ply fiberglass felts, Type IV asphalt	SF	\$ 2.60	19250	\$ 50,050.00
9.4.41	Flashing membrane, CSPE with aluminum coating	SF	\$ 9.56	5850	\$ 55,928.00
9.9.11	Walkway, built up roofs, non skid	LF	\$ 4.45	21	\$ 93.45
9.4.23	Built-up roof, surface with cold asphaltic surfacing adhesive and gravel	SF	\$ 2.88	57869	\$ 166,662.72
9.5.6.6.a	Removal of existing mortar ( 1/2" wide by 1/2" depth)	SF	\$ 4.58	1250	\$ 5,725.00
9.5.6.6.b	Removal of existing mortar (1/4" wide by 1/4" depth)	SF	\$ 6.10	1250	\$ 7,625.00
9.6.31	Parapet wall metal	SF	\$ 11.60	1000	\$ 11,600.00
9.6.4	Remove metal counterflashing	LF	\$ 2.21	2400	\$ 5,304.00
9.6.5	Counterflashing, galvanized, 24 gauge, 6" width	LF	\$ 4.30	2400	\$ 10,320.00
9.6.7	Remove metal edge, gravel stop, eave strip, or coping	LF	\$ 1.84	2320	\$ 4,268.80
9.6.30	Metal edge, aluminum, free floating fascia system	SF	\$ 25.98	2320	\$ 60,273.60
9.9.1	Remove roof hatch	Each	\$ 204.55	1	\$ 204.55
9.9.3	Roof hatch, aluminum, larger sizes	SF	\$ 54.58	12	\$ 654.96
9.9.4	Remove existing roof drain, except plumbing	Each	\$ 322.88	42	\$ 13,560.96
9.9.5a	Install new roof 4" drain, except plumbing	Each	\$ 1,431.96	42	\$ 60,142.32
9.9.7	Plumbing stack, 4# lead flashing	Each	\$ 87.30	36	\$ 3,142.80
9.9.14	Roof ladder, steel, bolted to concrete, up to 20 feet, without cage	LF	\$ 89.41	18	\$ 1,609.38
9.9.17	Termination bar, aluminum, 1/4" x 1"	LF	\$ 3.24	2400	\$ 7,776.00
9.9.18	Pitch pocket, 24 gauge, GI, 8" x 6", with storm collar hemmed to outside, soldered corners and seams	Each	\$ 126.55	5	\$ 632.75
9.6.39 b	Coating of existing reinforcement	SF	\$ 20.14	500	\$ 10,070.00
9.9.21	Expansion joint, butyl or neoprene bellows, galvanized flange	LF	\$ 26.20	245	\$ 6,419.00
9.10.15a	Asbestos abatement activities, BUR removal and disposal of w	SF	\$ 1.81	1500	\$ 2,715.00
9.10.16	Asbestos site monitoring	Day	\$ 469.68	1	\$ 469.68
				SUBTOTAL	\$ 1,353,713.49
9.11.2c	Multiplier/factor to be applied to the R.S. Means costs. Warranty 10 year option roofs over 10,000 sq ft with inspections year 2 & 5	% to be applied	80%	\$38,450.09	\$ 34,220.58
9.15.1 b	Warranty 15 year option roofs over 10,000 sq ft with inspections year 2, 5 & 10	SF	\$ 0.10	57869	\$ 5,786.90
9.17.1.b		SF	\$ 0.15	57869	\$ 8,680.35
				SUBTOTAL	\$ 1,402,401.32
				<b>TOTAL PROJECT COST</b>	<b>\$ 1,402,401.32</b>
	Pricing Per RS Means				
	Crane	DAY	\$ 1,319.97	7	\$ 9,239.79
	Towmotor	DAY	\$ 179.24	40	\$ 7,169.60
	Dumpster	EA	\$ 1,001.85	22	\$ 22,040.70
					\$ 38,450.09

**SECTION III - APPROVAL OF CONTRACTS**

LEA: Frederick County

PSC No 10.018.15 SR

Project Name: Valley Elementary

Bid Opening: 11/20/14

Project Type: Systemic Renovation

Scope of Work: Boiler Replacement

Basis for Award of Contract: base bid

Basis of Funding: 60% of eligible base bid up to the amount of maximum allocation

Local Funds: \$142,000

State Funds: \$188,000

Total Contract: \$330,000

State Contingency for Change Orders: \$0

Transfer State Funds:	Account No.	Amount
Decrease Project Amount:		<u>\$0</u>
Increase Contingency Amount:		<u>\$0</u>
Decrease Contingency Amount:		<u>\$0</u>
Increase Project Amount:		<u>\$0</u>

<u>Contract #</u>	<u>Contractor</u>	<u>Total Contract</u>
	Musser Mechanical, Inc.	\$330,000
		<u><b>\$330,000</b></u>

Notes: 1) Replacement of one (1) 1967 boiler with multiple high efficiency boilers and installation of associated pumps, piping, controls, and accessories.  
2) Low bidder (Mick's Plumbing & Heating) rejected because they did not meet bid requirements.

IAC Approval Date:

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**BID 15C3, VALLEY ELEMENTARY SCHOOL BOILER REPLACEMENT  
BID TABULATION**

IAC Memorandum  
 March 13, 2015  
 Page 27

	<b>M&amp;M Welding</b>	<b>Mick's Plumbing &amp; Heating</b>	<b>Musser Mechanical</b>	<b>Paramount Mechanical</b>	<b>Temp Air Company</b>
<b>I. Base Bid:</b>	\$ 384,000.00	\$ 282,105.95	\$ 330,000.00	\$ 398,000.00	\$ 368,000.00
<b>II. ALTERNATES: Prices for each alternate must include the cost of performance and payment bonds for said alternates:</b>					
<b>Alternate No. 1 to the Base Bid - A separate domestic water heater and domestic hot water storage tank as documented</b>	\$ 57,700.00	\$ 15,679.74	\$ 15,000.00	\$ (22,000.00)	\$ 19,000.00
<b>Alternate No. 2 to the Base Bid - Two domestic water heaters and no eparate tank as documented</b>	\$ 61,100.00	\$ 27,146.51	\$ 51,500.00	\$ (23,000.00)	\$ 16,000.00
<b>GRAND TOTAL INCLUDES BASE BID + ALTERNATES 1 - 2:</b>	\$ 502,800.00	\$ 324,932.20	\$ 396,500.00	\$ 353,000.00	\$ 403,000.00

KM/ab  
 BOE Mtg: 12.17.14

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Howard County

**PSC No** 13.050.06/14 SR

**Project Name:** Rockburn Elementary

**Bid Opening:** 5/8/14

**Project Type:** Systemic Renovation

**Scope of Work:** Roof Replacement - Contract #2

**Basis for Award of Contract:** base bid plus alts. 1 & 2

**Basis of Funding:** 49.9% of eligible base bid plus alts. 1 & 2

**Local Funds:** \$807,187

**State Funds:** \$330,222

**Total Contract:** \$1,137,409

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
2	Cole Roofing Company, Inc.	<u>\$1,137,409</u>
		<u><b>\$1,137,409</b></u>

**Notes:** 1) Replacement of the entire 71,500 sf 1993 standing seam metal and built-up roof with a standing seam metal and membrane roof, as well as metal wall panels and roof monitor windows (1,383 sf).

2) Prevailing wage rates required; project bid with non-prevailing wage rates therefore State participation in this contract is calculated at 49.9%.

**IAC Approval Date:**

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Bid Tab  
 Bid #037.14.B3-A  
 Rockburn ES - Phase 2

Exhibit P-2  
 Action  
 Page 2

		Cole Roofing Co. Inc.	Autumn Contracting, Inc.	J&K Contracting, Inc.	Vatica Contracting, Inc.
Base Bid	Wage	\$1,232,478.00	\$1,241,962.00	\$1,420,000.00	\$1,278,000.00
	Non Wage	✓ \$1,137,409.00	\$1,186,950.00	\$1,386,000.00	\$1,144,000.00
Alternate #1	Wage	\$0.00	\$0.00	\$40,000.00	\$0.00
	Non Wage	\$0.00	\$0.00	\$39,000.00	\$0.00
Alternate #2	Wage	\$0.00	\$25,000.00	\$50,000.00	\$0.00
	Non Wage	\$0.00	\$25,000.00	\$49,000.00	\$0.00

**SECTION III - APPROVAL OF CONTRACTS**

**LEA:** Baltimore City

**PSC No** 30.147.14SI SR

**Project Name:** #133 Paul Laurence Dunbar Middle

**Bid Opening:** 8/18/14

**Project Type:** Systemic Renovation

**Scope of Work:** Exterior Lighting

**Basis for Award of Contract:** Purchase Order dated 8/18/14 utilizing BCS #11-103

**Basis of Funding:** Security Initiative

**Local Funds:** \$7,000

**State Funds:** \$93,000

**Total Contract:** \$100,000

**State Contingency for Change Orders:** \$0

<b>Transfer State Funds:</b>	<b>Account No.</b>	<b>Amount</b>
<b>Decrease Project Amount:</b>		<u>\$0</u>
<b>Increase Contingency Amount:</b>		<u>\$0</u>
<b>Decrease Contingency Amount:</b>		<u>\$0</u>
<b>Increase Project Amount:</b>		<u>\$0</u>

<b><u>Contract #</u></b>	<b><u>Contractor</u></b>	<b><u>Total Contract</u></b>
	Commercial Cabling & Sound, Inc.	<u>\$100,000</u>
		<b><u>\$100,000</u></b>

**Notes:** 1) Replacement of exterior lighting.

**IAC Approval Date:**

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Baltimore City Public Schools

Solicitation:

Exterior Lighting Project at Paul Laurence Dunbar MS Building #133

Proposal Tabulation Sheet

Cost Proposal Due Date: 06/26/2014 @ 10:00am

Responding Company Name	Item #1: Fixed Cost Proposal Price				Total Lump Sum Bid Price
Commercial Cabling & Sound, Inc.	\$100,000.00				\$100,000.00
Horton Mechanical Contractors, Inc.	Not Submitted				Not Submitted
Apparent low proposal: Commercial Cabling & Sound, Inc.					

\$93,000 = 9001.14.PE.0215.3603.0133.1110.000.0000

\$7,000 = 9001.13.PE.0215.3602.0133.1110.000.0000

A. CHANGE ORDERS

(3/13/15)

**SUMMARY**

The following statistical information is for Change Order Letters dated March 13, 2015 to be included in the March 10, 2015 Outgoing Transmittal for IAC (informal) approval of Contracts & Items; Approval date March 13, 2015.

Number of LEA's Reviewed:	6	(18 school projects)		
Total Change Orders Reviewed:	64			
Total Issues Reviewed:	114			
Total Credit Returned to the State:			\$	21,439
Total Participation in Change Orders by the State:			\$	<u>2,304</u>
Net Balance:			\$	19,135

Returned to the State

	<u>State</u>	<u>Local</u>	<u>Total</u>
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**NOTE:** Descriptions are provided for all Change Order Items that are \$15,000 and over.

Anne Arundel

Magothy River Middle School  
PSC: 02.007.09/15 C

C.O. #5	1,439	1,439	2,878
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Chesapeake High School  
PSC: 02.012.13 SR (HVAC)

C.O. #31 (Split System Heat Pump)	0	18,469	18,469
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Meade High School  
PSC: 02.013.11/15 SR (HVAC/Ceiling/Lighting)

C.O. #5	0	4,857	4,857
C.O. #6	0	2,143	2,143
C.O. #7	<2,360>	<2,360>	<4,720>
C.O. #8	<4,686>	<4,685>	<9,371>

**SECTION VIII – INFORMATION - Cont'd**

A. CHANGE ORDERS – (Continued)

(3/13/15)

		<u>State</u>	<u>Local</u>	<u>Total</u>
<u>Anne Arundel</u> (Continued)				
Rolling Knolls Elementary School PSC: 02.081.14/14HPB/15 LPC				
C.O. #C2A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C2C-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C3A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C4A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C5A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C6A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C7A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C8A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C9A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C9B-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C11A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C12A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C15A-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C15B-1	(No Cost Change Order for Time Extension)	0	0	0
C.O. #C16A-1	(No Cost Change Order for Time Extension)	0	0	0
Waugh Chapel Elementary School PSC: 02.102.13 LPC				
C.O. #17		353	450	803
Oakwood Elementary School PSC: 02.109.14/15 LPC				
C.O. #5		0	447	447
C.O. #6		0	1,675	1,675

**SECTION VIII – INFORMATION - Cont'd**

A. CHANGE ORDERS – (Continued)

(3/13/15)

	<u>State</u>	<u>Local</u>	<u>Total</u>	
<u>Anne Arundel</u> (Continued)				
Oakwood Elementary School (continued) PSC: 02.109.14/15 LPC				
C.O. #7	0	3,603	3,603	
North Glen Elementary School PSC: 02.118.08/15 SR (HVAC/Windows/Ceiling/Lighting)				
C.O. #1 (Modify Windows)	0	25,934	25,934	
Point Pleasant Elementary School PSC: 02.134.12/13 LPC				
C.O. #C15A-5	0	5,029	5,029	
<u>Baltimore City</u>				
Walbrook Uniform Academy #411 PSC: 30.188.12 SR (Fire Safety)				
C.O. #1	0	6,803	6,803	
<u>Carroll</u>				
Westminster High School PSC: 06.042.09/10/11/12 SR (HVAC)				
C.O. #47	Item 1 Item 2	285 <u>0</u> 285	1,557 <u>2,039</u> 3,596	3,881
C.O. #48	<285>	<155>	<440>	
<u>Howard</u>				
Burleigh Manor Middle School PSC: 13.046.13 SR (Roof)				
C.O. #1	0	6,802	6,802	

**SECTION VIII – INFORMATION - Cont'd**

A. CHANGE ORDERS – (Continued)

(3/13/15)

	<u>State</u>	<u>Local</u>	<u>Total</u>
<u>Howard</u> (Continued)			
Burleigh Manor Middle School (continued) PSC: 13.046.13 SR (Roof)			
C.O. #2	0	1,386	1,386
C.O. #3	0	2,873	2,873
C.O. #4	<1,341>	<1,639>	<2,980>
C.O. #5	0	10,114	10,114
C.O. #6	0	2,925	2,925
C.O. #7	0	858	858
C.O. #8	0	1,275	1,275
C.O. #9	0	6,668	6,668
C.O. #10	<5,398>	<6,598>	<11,996>

Maryland School for the Blind

Multiple Disability Blind (LIFE) Cottage Building  
PSC: 25.001.13/14 LPC

C.O. #19	Item 1	0	<1,743>	
	Item 2	<7,142>	<1,033>	
		<7,142>	<2,776>	<9,918>
C.O. #20	Items 1, 2	0	15,948	15,948

Montgomery

Germantown Elementary School  
PSC: 15.013.12 SR (HVAC)

C.O. #1		0	6,673	6,673
C.O. #2		0	7,264	7,264

**SECTION VIII – INFORMATION - Cont'd**

A. CHANGE ORDERS – (Continued)

(3/13/15)

		<u>State</u>	<u>Local</u>	<u>Total</u>
<u>Montgomery</u> (Continued)				
Brookhaven Elementary School PSC: 15.055.13 LPC				
C.O. #1	Items 1-6	0	27,518	27,518
C.O. #2	Items 1-6	0	16,528	16,528
C.O. #3	Items 1, 3	0	7,119	
	Items 2, 5	190	4,571	
	Items 4, 6	<u>&lt;227&gt;</u>	<u>&lt;5,460&gt;</u>	
		<37>	6,230	6,193
C.O. #4	Items 1-6	0	12,353	12,353
C.O. #5	Item 1	37	1,667	
	Item 2	<u>0</u>	<u>6,432</u>	
		37	8,099	8,136
C.O. #6	Items 1-6	0	32,798	32,798
C.O. #7	Items 1, 3-6	0	14,131	
	Item 2 (Outdoor Storage Area)	<u>0</u>	<u>22,670</u>	
		0	36,801	36,801
C.O. #8	Items 1-3	0	15,478	15,478
C.O. #9	Items 1-6	0	9,365	9,365
C.O. #10	Items 1-4	0	5,982	5,982
C.O. #11	Items 1, 3-5	0	37,536	
	Item 2 (Basketball Play Area Fence)	<u>0</u>	<u>22,420</u>	
		0	59,956	59,956
Neelsville Middle School PSC: 15.136.14 SR (HVAC)				
C.O. #1	Items 1, 2	0	7,235	7,235
C.O. #2		0	3,109	3,109
Rachel Carson Elementary School PSC: 15.163.13 SR (HVAC)				
C.O. #1	(PCOs 2-5, 9)	0	79,708	79,708

**SECTION VIII – INFORMATION - Cont'd**

A. CHANGE ORDERS – (Continued)

(3/13/15)

	<u>State</u>	<u>Local</u>	<u>Total</u>
<u>Montgomery</u> (Continued)			
Rachel Carson Elementary School (continued) PSC: 15.163.13 SR (HVAC)			
C.O. #2 (PCOs 10-14, 17)	0	40,589	40,589
Cedar Grove Elementary School PSC: 15.214.11 SR (HVAC)			
C.O. #1	0	11,530	11,530
C.O. #2 Items 1, 2	0	1,120	1,120
Watkins Mill Elementary School PSC: 15.247.12 SR (HVAC)			
C.O. #1	0	5,217	5,217
C.O. #2	0	3,568	3,568
C.O. #3 (Replace Fluid Cooler Coils)	0	35,298	35,298