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SPRINGFIELD BOARD OF EDUCATION  
MAY 22, 2017  
REGULAR MEETING

The Springfield Board of Education is committed to providing high quality, efficient educational programs through which all students achieve the New Jersey Core Curriculum Contents Standards. Every effort is made to ensure that the district's certificated and support personnel are among the best in their fields. The staff and Board of Education are dedicated to maintaining excellence in the delivery of child-centered educational programs. Very simply stated, in Springfield...SCHOOLS ARE FOR KIDS!

A Regular Meeting of the Board of Education of the Township of Springfield in the County of Union, New Jersey, was held at the Jonathan Dayton High School IMC, first floor on Monday, May 22, 2017 at 7:36 P.M.

President's Statement: Pursuant to the New Jersey Open Public Meetings Act, Public Law 1975, Chapter 231, the Board Secretary caused notice of the meeting to be given to the public and the press on January 5, 2017.

1. CALL TO ORDER

The meeting was called to order by Board President, Mrs. Robin Cornelison

Present: Mr. Marc Miller, Mr. Hector Munoz, Mrs. Jacqueline Shanes,  
Mr. Scott Silverstein, Mrs. Hilary Turnbull, Mr. Steven Wolcott,  
Mrs. Elissa Zylbershlag, Mrs. Robin Cornelison  
Absent: Mr. Scott Donner

Also Present:

Mr. Michael Davino, Superintendent  
Mrs. Erica Scudero, Director of Curriculum, Instruction, Assessment  
Mrs. Ellyn Atherton, Director of Human Resources

2. PLEDGE OF ALLEGIANCE

3. COMMUNICATIONS

1. Congratulations to Jacki Shanes on her tenure as a 25 year Board Member.

2. NJSBA

Sustainability Leadership Conference is May 24<sup>th</sup> at the Conference Center at Mercer, West Windsor.

Best Practices, Strategies and Tips for Schools in NJ on June 9<sup>th</sup> at NJ Manufacturers.

School Board Notes from May 10<sup>th</sup> & 17<sup>th</sup>.

Weekly Program Update from May 11<sup>th</sup>.

Executive Directors "Reflections" from May 17<sup>th</sup>.

3. GSCS News & Notes from May 13<sup>th</sup> & 17<sup>th</sup>.

4. NSBA National Connection Daily May 5<sup>th</sup> – 18<sup>th</sup>.

5. NSBA National Connection News Bytes from May 4<sup>th</sup>.

4. MINUTES

Moved by Mrs. Shanes, seconded by Mr. Munoz, move to approve the following minutes:

Regular Meeting

May 8, 2017

Yeas: Mr. Marc Miller, Mr. Hector Munoz, Mrs. Jacqueline Shanes,  
Mr. Scott Silverstein, Mrs. Hilary Turnbull, Mr. Steven Wolcott,  
Abstention: Mrs. Elissa Zylbershlag, Mrs. Robin Cornelison

MOTION CARRIED

5. SUPERINTENDENT'S REPORT

Moved by Mr. Silverstein, seconded by Mr. Munoz, to accept and approve the Superintendent's Report as presented –

1. Public Hearing

Budget Presentation for 2017-18

1. Student/Staff Recognitions

a. Madison Morley, received a \$2000. scholarship from NJPSA as the recipient of the School Leadership Award.

b. Annual Law Day awards were presented to:

Essay Contest -Iris Brody, 1<sup>st</sup> Place

Poster Contest – Gianna Iuliano & Rebecca Graber, 2<sup>nd</sup> Place

Poem/Spoken Word/Rap Contest – Nathan Hefizi, 2<sup>nd</sup> Place &  
Abby Glass, 3<sup>rd</sup> Place.

c. Recognition in Sports

NJSIAA Scholar Athlete, Karly Fitzpatrick, girls soccer & softball.  
UCIAC Scholar Athletes, Jared Horowitz, boys soccer & tennis,  
and Marina Kwinta, girls volleyball & softball.

Union County Valley Conference, Caitlyn McTernan, 1<sup>st</sup> place in  
high jump, Championships, 6<sup>th</sup> place in triple jump and she is also  
raked #2 in G1N2 for Javelin.

Golf Team won the UCC Mountain Division Championship.

Softball, 2<sup>nd</sup> round of the N2G1 Sectional Tournament

Baseball, 1<sup>st</sup> round, N2G1 Sectional Tournament.

Tennis, advanced to 3<sup>rd</sup> round of the N2G1 Sectional Tournament,  
then lost to Glen Ridge.

Lacrosse Club won their first game defeating Wardlaw-  
Hartridge/Union Catholic.

d. Marissa Steiner, junior from Dayton, is the co-coordinator of a large NJ fundraiser, Cranford Area Promise Walk for Preeclampsia.

e. The Action Theatre Conservatory has selected the plays submitted by the following Drama 1 students' 1 as finalists: E'nyah Baskerville, Jonathan Blackmore, Ethan Blanco, Sabrina Bosworth, Vincent Eynon, August Lim, Aly Mohamed, Anthony Santucci, & Isaiah Williams.

f. The SSEP Mission 9 & 11 has been selected as a presentation at the NJSB Fall 2017 Convention.

2. HIB Report (The Board will go into closed session at the end of the meeting if specific clarification is needed.)

3. Building Usage Request

4. Fund Raiser Request

5. Fieldtrip Request







**TRANSFERS  
APRIL 2017**

Attachment ( A )

Account Code	Description	To	From
11-000-100-566-98-11	TUITION PRIVATE SCHOOLS HANDIC	\$21,000.00	
11-000-100-568-98-11	TUITION STATE FACILITIES	\$25,000.00	
11-000-211-100-00-10	SALARY ATTENDANCE		\$2,600.00
11-000-213-100-00-10	SALARIES HEALTH SERVICES - NUR	\$2,500.00	
11-000-213-100-73-10	HEALTH SERVICES SUMMER		\$75.00
11-000-213-100-73-11	NS MEDICAL - DOCTORS	\$175.00	
11-000-213-300-70-11	HEALTH SERVICES SPEC ED THERAP	\$28,000.00	
11-000-213-300-73-11	HEALTH SERV SPEC ED PHYSICAL	\$9,000.00	
11-000-216-320-55-11	COMMISSION OF BLIND		\$25,000.00
11-000-222-100-00-10	SAL.ED MEDIA/SCHOOL LIBRARIES		\$11,000.00
11-000-222-105-99-10	SAL.SECRETARY ED.MEDIA JDHS	\$11,000.00	
11-000-261-420-94-05	CONTRACTED SERVICES/FACILITIES	\$16,250.00	
11-000-262-300-95-05	PURCHASED PROF&TECH SERV.		\$6,250.00
11-000-262-610-94-05	CUSTODIAL&GROUNDS SUPPLIES		\$13,000.00
11-000-270-420-96-03	PUPIL TRANS MAINT/REPAIR	\$3,000.00	
11-000-270-512-96-03	CONT SERVICES OTHER TO/FROM		\$3,000.00
11-000-270-593-96-03	PUPIL TRANS INSURANCE		\$135.00
11-000-270-600-96-03	TRANS.FUEL/OIL,TIRES,REP.PARTS	\$3,000.00	
11-000-270-890-96-03	MISC.EXP. TRASPORTATION	\$135.00	
11-150-100-101-63-11	SALARIES HOME INST/BED SD TUT	\$5,000.00	
11-150-100-320-63-11	HOME INSTRUCTION PURCH.PROF.ED	\$9,000.00	
11-190-100-590-37-14	DUES/FEE G&T JDHS	\$525.00	
11-190-100-610-82-14	TEACHER SUPPLIES OFFICE JDHS		\$525.00
11-204-100-101-50-10	SALARIES OF TEACHERS N.I.		\$39,700.00
11-204-100-106-50-10	SALARIES OF AIDES N.I.	\$79,700.00	
11-213-100-101-53-10	SAL. TEACHERS RES RM		\$112,000.00

**Springfield Public Schools  
Personnel**

Attachment ( B )

Last Name	First Name	Position	Location	Guide/Step	Salary	Replacement/ Renewal/New	Additional Information	Effective Date
<b>Certificated Staff</b>								
Giurici	Dennis	Math Supervisor	District	---	---	---	retirement	July 1, /2017
D'Amore	Michelle	Phy Ed/Health Teacher	FMG	---	\$ 6,036.00	---	6th period	1/3/17-6/30/17
Zale	Allison	Math Teacher	JDHS	Step 0/BA	\$ 54,825.00	replacement	for JR	9/1/17-6/30/18
Zika	Dana	Elementary Teacher	Walton	Step 14/BA	\$ 71,204.00	---	revised	9/1/17-6/30/18
Laurencelle	Laura	Special Education Teacher	FMG	Step 8/BA	\$ 61,633.00	replacement	for RF	9/1/17-6/30/18
Griffin	Sarah	IDE Curriculum	JDHS	---	41.40/hr	---	---	6/22&23/17
Major	Michelle	IDE Curriculum	FMG	---	41.40/hr	---	---	6/22&23/17
Herrington	Amy	IDE Curriculum	FMG	---	41.40/hr	---	---	6/22&23/17
David	Sarah	IDE Curriculum	FMG	---	41.40/hr	---	---	6/22&23/17
Dillard	Gillian	IDE Curriculum	TLS	---	41.40/hr	---	---	6/22&23/17
Schmidt	Linda	IDE Curriculum	TLS	---	41.40/hr	---	---	6/22&23/17
Chang	Lauren	IDE Curriculum	JCS	---	41.40/hr	---	---	6/22&23/17
Ging	Jessica	IDE Curriculum	JCS	---	41.40/hr	---	---	6/22&23/17
Frankhouser	Kathy	IDE Curriculum	JCS	---	41.40/hr	---	---	6/22&23/17
Ricardo	Deborah	IDE Curriculum	Walton	---	41.40/hr	---	---	6/22&23/17
D'Aloisio	Dori	IDE Curriculum	Walton	---	41.40/hr	---	---	6/22&23/17
Funk	Colleen	IDE Curriculum	Walton	---	41.40/hr	---	---	6/22&23/17
Perdomo	Mary	IDE Curriculum	Walton	---	41.40/hr	---	---	6/22&23/17
Ginefra	Deborah	Summer School Nurse	District	---	\$54.29/hr	---	---	6/26/17 - 7/25/17

Last Name	First Name	Position	Location	Guide/Step	Salary	Replacement/ Renewal/New	Additional Information	Effective Date
<b>Substitute/Home instructor/Volunteer</b>								
Perez	Donna-Marie	Substitute Teacher/Aide	District	---	***	new	---	5/23/17-6/30/17

Last Name	First Name	Position	Location	Guide/Step	Salary	Replacement/ Renewal/New	Additional Information	Effective Date
<b>Non-Certificated</b>								
Kelly	Sandy	Bus Driver	District	---	---	---	resignation	June 30, 2017
Colandrea	Veronica	Instructional Aide	District	---	---	---	retirement	July 1, 2017
Petrzella	Nicole	Summer Aide	District	---	18.65/hr	---	per IEP	6/26/17 - 8/31/17

Last Name	First Name	Position	Location	Guide/Step	Salary	Replacement/ Renewal/New	Additional Information	Effective Date
<b>Before and After School Program/Chlldcare</b>								

CONFERENCES/CONVENTIONS/WORKSHOPS 2016-2017 & 2017-2018							
LAST NAME	FIRST NAME	SCHOOL	DESCRIPTION	LOCATION	DATE	AMOUNT	BOE APPROVED
Friedman	Jill	FMG	Bringing Contemporary Curra	West Windsor	June 8, 2017	15.93	5/22/17



**Special Education Request  
Related Services/OOD Placements**

Attachment ( D )

**1. RELATED SERVICES REQUEST**

<u>Vendor</u>	<u>Related Service</u>	<u>Rate</u>	<u>Hours/days/weeks</u>	<u>Term</u>	<u>Student</u>
Spencer, Stacey Ed.D. Morris Psychological Group Parsippany, NJ	Neuropsychological Evaluation	\$3,300/Eval	Per IEP	2016 - 17 SY	

**2. OUT OF DISTRICT PLACEMENT REQUEST**

<u>School/Placement</u>	<u>Student</u>	<u>Tuition</u>	<u>Term</u>	<u>Comments</u>
New Beginnings	0702	2,511.60	2015-2016 SY	Tuition Rebill
Fairfield, NJ	0713	2,152.80	2015-2016 SY	Tuition Rebill

# APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

PAGE ONE OF 2 PAGES

(E1)

TO OWNER Springfield BOE  
139 Mountain Avenue  
Springfield, NJ 07081

PROJECT: ESIP Mechanical  
Upgrades for Springfield  
BOE

APPLICATION NO: 4

Distribution to:

<input checked="" type="checkbox"/>	OWNER
<input checked="" type="checkbox"/>	ARCHITECT
<input type="checkbox"/>	CONTRACTOR
<input type="checkbox"/>	
<input type="checkbox"/>	

FROM CONTRACTOR:  
K&D Contractors, LLC  
351 Monroe Avenue  
Kenilworth, NJ 07033

VIA ARCHITECT: Pennoni  
24 Commerce Street  
Newark, NJ 07102

PERIOD TO: May 2, 2017

PROJECT NOS: 1403 04

CONTRACT FOR: Mechanical Systems

CONTRACT DATE November 17, 2016

## CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.  
Continuation Sheet, AIA Document G703, is attached.

1 ORIGINAL CONTRACT SUM	\$	564,500.00
2 Net change by Change Orders	\$	0.00
3 CONTRACT SUM TO DATE (Line 1 + 2)	\$	564,500.00
4 TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$	389,666.25
5 RETAINAGE:		
a. 5 % of Completed Work (Column D + E on G703)	\$	519,483.31
b. 0 % of Stored Material (Column F on G703)	\$	0
Total Retainage (Lines 5a + 5b or Total in Column I of G703)	\$	519,483.31
6 TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$	370,182.94
7 LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)	\$	5329,042.00
8 CURRENT PAYMENT DUE	\$	40,190.94
9 BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	\$	194,317.06

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$0.00	\$0.00
Total approved this Month	\$0.00	\$0.00
<b>TOTALS</b>	\$0.00	\$0.00
<b>NET CHANGES by Change Order</b>		\$0.00

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Dennis Hoag Date: 5/2/17

State of: New Jersey County of: Union  
Subscribed and sworn to before me this 2nd day of May 2017  
Notary Public: ANNA BRUMMETT  
My Commission expires: 8/8/2018  
NOTARY PUBLIC OF NEW JERSEY

## ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED ..... \$ 40,190.94

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

By: [Signature] Date: 5-11-17

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

# CONTINUATION SHEET

AIA DOCUMENT G703

PAGE OF PAGES

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

APPLICATION NO: 4  
APPLICATION DATE: May 2, 2017

In tabulations below, amounts are stated to the nearest dollar.

PERIOD TO: May 2, 2017

Use Column I on Contracts where variable retainage for line items may apply.

ARCHITECT'S PROJECT NO:

A ITEM NO	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G + C)		
***	<u>Base Bid #1, #2, #3, #5, #6, #7</u>								
1	Submittals	\$5,645.00	\$5,645.00	\$0.00	\$0.00	\$5,645.00	100.00%	\$0.00	\$282.25
2	General Conditions	\$28,225.00	\$16,935.00	\$4,256.25	\$0.00	\$21,191.25	75.00%	\$7,033.75	\$1,059.56
3	Mobilization	\$5,645.00	\$5,645.00	\$0.00	\$0.00	\$5,645.00	100.00%	\$0.00	\$282.25
***	<u>Base Bid #1 - Walton CHP Installation</u>								
4	Demolition	\$5,200.00	\$5,200.00	\$0.00	\$0.00	\$5,200.00	100.00%	\$0.00	\$260.00
5	Gas piping material/install	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$10,000.00	100.00%	\$0.00	\$500.00
6	Glycol piping material/install	\$10,000.00	\$7,500.00	\$1,500.00	\$0.00	\$9,000.00	90.00%	\$1,000.00	\$450.00
7	FW supply & return material/install	\$9,000.00	\$4,500.00	\$1,800.00	\$0.00	\$6,300.00	70.00%	\$2,700.00	\$315.00
8	Fiberglass Insulation material/install	\$10,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00	20.00%	\$8,000.00	\$100.00
9	Concrete pad material/install	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$15,000.00	100.00%	\$0.00	\$750.00
10	Pumps material/install	\$10,000.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	50.00%	\$5,000.00	\$250.00
11	Glycol/Tank/Heat Exchanger material	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$10,000.00	100.00%	\$0.00	\$500.00
12	Glycol/Tank/Heat Exchanger install	\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$25,000.00	100.00%	\$0.00	\$1,250.00
13	CHP material	\$85,750.00	\$85,750.00	\$0.00	\$0.00	\$85,750.00	100.00%	\$0.00	\$4,287.50
14	CHP install	\$45,000.00	\$42,750.00	\$2,250.00	\$0.00	\$45,000.00	100.00%	\$0.00	\$2,250.00
15	Electrical rough	\$14,600.00	\$8,760.00	\$0.00	\$0.00	\$8,760.00	60.00%	\$5,840.00	\$438.00
16	Electrical finishes	\$5,000.00	\$3,000.00	\$0.00	\$0.00	\$3,000.00	60.00%	\$2,000.00	\$150.00
***	<u>Base Bid #2 - Walton Rawal Valves</u>								
17	Rawal Valves material	\$27,000.00	\$0.00	\$27,000.00	\$0.00	\$27,000.00	100.00%	\$0.00	\$1,350.00
18	Rawal Valves install	\$17,550.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$17,550.00	\$0.00
***	<u>Base Bid #3 - Duxton Kitchen work</u>								
19	Access door material/install	\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$4,000.00	100.00%	\$0.00	\$200.00
20	Kitchen fan material	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	100.00%	\$0.00	\$250.00
21	Kitchen fan install	\$20,100.00	\$20,100.00	\$0.00	\$0.00	\$20,100.00	100.00%	\$0.00	\$1,005.00
22	Electrical rough	\$4,500.00	\$4,500.00	\$0.00	\$0.00	\$4,500.00	100.00%	\$0.00	\$225.00
23	Electrical finishes	\$1,500.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00	100.00%	\$0.00	\$75.00
***	<u>Base Bid #5 - Sandmeier work</u>								
24	Demolition	\$9,100.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$9,100.00	\$0.00
25	Piping material/Install	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$30,000.00	\$0.00

# CONTINUATION SHEET

AIA DOCUMENT G703

PAGE OF PAGES

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

APPLICATION NO: 4  
APPLICATION DATE: May 2, 2017

In tabulations below, amounts are stated to the nearest dollar.

PERIOD TO: May 2, 2017

Use Column I on Contracts where variable retainage for line items may apply.

ARCHITECT'S PROJECT NO:

A ITEM NO	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G + C)		
	ESIP Mechanical Upgrades - Springfield Board of Education								
26	Pumps material/Install	\$15,000.00	\$2,000.00	\$1,500.00	\$0.00	\$4,500.00	30.00%	\$10,500.00	\$225.00
***	<u>Base Bid #5 - Sandmeier work cont.</u>								
27	Hot water heater material/Install	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$10,000.00	100.00%	\$0.00	\$500.00
28	VFDs material	\$9,000.00	\$9,000.00	\$0.00	\$0.00	\$9,000.00	100.00%	\$0.00	\$450.00
29	VFDs install	\$5,000.00	\$1,000.00	\$4,000.00	\$0.00	\$5,000.00	100.00%	\$0.00	\$250.00
30	Electrical rough	\$8,000.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$8,000.00	\$0.00
31	Electrical finishes	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$3,000.00	\$0.00
***	<u>Base Bid #6 - Steam Trap Repl.</u>								
32	Demolition	\$5,200.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,200.00	\$0.00
33	Steam Trap Material	\$6,975.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$6,975.00	\$0.00
34	Steam Trap Install	\$13,025.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$13,025.00	\$0.00
***	<u>Base Bid #7 - Walton Pumps/VFDs</u>								
35	Demolition	\$6,000.00	\$4,800.00	\$0.00	\$0.00	\$4,800.00	80.00%	\$1,200.00	\$240.00
36	Pipe material/Install	\$15,000.00	\$7,500.00	\$0.00	\$0.00	\$7,500.00	50.00%	\$7,500.00	\$375.00
37	Pumps material/Install	\$16,000.00	\$8,000.00	\$0.00	\$0.00	\$8,000.00	50.00%	\$8,000.00	\$400.00
38	VFDs material	\$8,000.00	\$8,000.00	\$0.00	\$0.00	\$8,000.00	100.00%	\$0.00	\$400.00
39	VFDs install	\$4,000.00	\$3,000.00	\$0.00	\$0.00	\$3,000.00	75.00%	\$1,000.00	\$150.00
40	Electrical rough	\$7,550.00	\$3,775.00	\$0.00	\$0.00	\$3,775.00	50.00%	\$3,775.00	\$188.75
41	Electrical finishes	\$3,000.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00	50.00%	\$1,500.00	\$75.00
***	<u>Base Bid #1,#2,#3,#5,#6,#7</u>								
42	Inspections	\$5,645.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,645.00	\$0.00
43	Closouts/O&M's/AsBuilts	\$5,645.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,645.00	\$0.00
44	De-Mobilization	\$5,645.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,645.00	\$0.00
	<b>GRAND TOTALS</b>	<b>\$564,500.00</b>	<b>\$346,360.00</b>	<b>\$42,306.25</b>	<b>\$0.00</b>	<b>\$389,666.25</b>	<b>61%</b>	<b>\$174,833.75</b>	<b>\$19,483.31</b>

Users may obtain validation of this document by requesting of the license a completed AIA Document D401 - Certification of Document's Authenticity

CHANGE ORDER

- OWNER
- ARCHITECT
- CONTRACTOR
- FIELD
- OTHER

(E2)

AIA DOCUMENT G701

PROJECT: ESIP Mechanical Upgrades

CHANGE ORDER NUMBER: 1

DATE: May 2, 2017

ARCHITECT'S PROJECT NO.:

TO CONTRACTOR: K&D Contractors, LLC  
351 Monroe Avenue  
Kenilworth, NJ 07033

CONTRACT DATE: November 17, 2016

CONTRACT FOR: Springfield BOE

The Contract is changed as follows: See attached breakdown

APPROVED: [Signature]  
Construction Management

Not valid until signed by the Owner, Architect and Contractor.

The original (Contract Sum) (Guaranteed maximum Price) was	<u>\$564,500</u>
Net change by previously authorized Change orders	<u>50</u>
The (Contract Sum) (Guaranteed maximum Price) prior to this Change order was	<u>\$564,500</u>
The (Contract Sum) (Guaranteed maximum price) will be (increased) (decreased) (unchanged) by this Change Order in the amount of	<u>\$6,250</u>
The new (Contract Sum) (Guaranteed maximum Price) including this Change order will be	<u>\$570,750</u>

The Contract Time will be (increased) (decreased) (unchanged) by unchanged  
The date of Substantial Completion as of the date of this Change Order therefore is

NOTE: This summary does not reflect changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive.

Pennoni  
ARCHITECT  
24 Commerce Street  
Address  
Newark, NJ 07102  
 BY [Signature]  
 DATE 5-11-2017

K&D Contractors, LLC  
CONTRACTOR  
351 Monroe Avenue  
Address  
Kenilworth, NJ 07033  
 BY [Signature] - Dennis Hoag  
 DATE 5/2/17

Springfield Board of Education  
OWNER  
139 Mountain Avenue  
Address  
Springfield, NJ 07081  
 BY \_\_\_\_\_  
 DATE \_\_\_\_\_

# K & D CONTRACTORS, LLC

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351 Monroe Avenue  
Kenilworth, NJ, 07033

Phone: (908) 709-1268  
Fax: (908) 709-0174  
Email: kndcontractors@aol.com

## CHANGE ORDER #1

May 2, 2017

Springfield Board of Education  
139 Mountain Avenue  
Springfield, NJ 07081

RE: ESIP Mechanical Upgrades

Supply and install two additional rawal valves.

Material - \$1,000.00 X 2 valves = \$2,000.00

Labor - 2 men X 5 hrs. each = 10 hrs. X \$125.00 = \$1,250.00

COST - \$3,250.00

Retrofit new piping for Co-Gen. Initial RFI pipe tie-in location was incorrect.

Material - 10 ft. of 2/12 schedule 40 black pipe - \$30.00

Two 2 1/2" 45's - \$42.00

One 2 1/2 90 - \$23.00

Six 2 1/2 couplings - \$90.00

Material Cost - \$185.00

Labor - 2 men X 8 hrs. each = 16 hrs. X \$125.00 = 2,000.00

COST - \$2,185.00

Sub-Total - \$5,435.00

15% P&O - \$815.00

**TOTAL COST - \$6,250.00**

AIA Type Document  
Application and Certification for Payment

(F)

TO (OWNER): Springfield Board of Education  
139 Mountain Avenue  
Springfield, NJ 07081

PROJECT: Jonathan Dayton HS  
139 Mountain Avenue  
Springfield, NJ 07081

APPLICATION NO: 1  
PERIOD TO: 4/30/2017

DISTRIBUTION TO:  
\_ OWNER  
\_ CONSTRUCTION MANAGER  
\_ ARCHITECT  
\_ CONTRACTOR

FROM (CONTRACTOR): Pravco Inc  
245 Wescott Drive  
Rahway, NJ 07065

ARCHITECT'S PROJECT NO:

VIA CONSTRUCTION MANAGER:

CONTRACT FOR: Jonathan Dayton HS Facade Rehab

VIA ARCHITECT: Pennoni Associates, Inc.

CONTRACT DATE: 3/7/2017

### CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Type Document is attached.

1. ORIGINAL CONTRACT SUM .....	\$	509,617.00
2. Net Change by Change Orders .....	\$	0.00
3. CONTRACT SUM TO DATE (Line 1 + 2) .....	\$	509,617.00
4. TOTAL COMPLETED AND STORED TO DATE .....	\$	68,544.40
5. RETAINAGE:		
a. 5.00% of Completed Work	\$	3,427.22
b. 0.00% of Stored Material	\$	0.00
Total retainage (Line 5a + 5b) .....	\$	3,427.22
6. TOTAL EARNED LESS RETAINAGE .....	\$	65,117.18
(Line 4 less Line 5 Total)		
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) .....	\$	0.00
8. CURRENT PAYMENT DUE .....	\$	65,117.18
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	\$	444,499.82

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	0.00	0.00
Total approved this Month	0.00	0.00
<b>TOTALS</b>	<b>0.00</b>	<b>0.00</b>
NET CHANGES by Change Order	0.00	

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that current payment shown herein is now due.

CONTRACTOR: Pravco Inc  
245 Wescott Drive Rahway, NJ 07065

By: [Signature] Date: 5-3-17  
Praveen Sharma / President

State of: NJ

County of: Union

Subscribed and Sworn to before me this

Notary Public: [Signature]  
My Commission Expires:

3<sup>RD</sup> DAY OF MAY 2017  
**JAMES J SANFILIPPO**  
ID # 2398570  
NOTARY PUBLIC  
STATE OF NEW JERSEY  
My Commission Expires August 17, 2019

### CERTIFICATE FOR PAYMENT

In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Construction Manager and Architect certifies to owner that to the best of their knowledge, information and belief the Work has progressed as indicated, the quality of the work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED: .....

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified)

CONSTRUCTION MANAGER:

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

ARCHITECT-ENGINEER

By: [Signature] Date: 5/8/2017

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, Payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA Type Document  
Application and Certification for Payment

TO (OWNER): Springfield Board of Education  
139 Mountain Avenue  
Springfield, NJ 07081

PROJECT: Jonathan Dayton HS  
139 Mountain Avenue  
Springfield, NJ 07081

APPLICATION NO: 1  
PERIOD TO: 4/30/2017

DISTRIBUTION  
TO:  
\_ OWNER  
\_ CONSTRUCTION  
MANAGER  
\_ ARCHITECT  
\_ CONTRACTOR

FROM (CONTRACTOR): Pravco Inc  
245 Wescott Drive  
Rahway, NJ 07065

ARCHITECT'S  
PROJECT NO:

CONTRACT FOR: Jonathan Dayton HS Facade Rehab

VIA CONSTRUCTION MANAGER:  
VIA ARCHITECT: Pennoni Associates, Inc.

CONTRACT DATE: 3/7/2017

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
1	GENERAL CONDITIONS	58,347.00	0.00	11,669.40	0.00	11,669.40	20.00	46,677.60	583.47
2	TEMPORARY SCAFFOLDING & SHORING	51,700.00	0.00	38,775.00	0.00	38,775.00	75.00	12,925.00	1,938.75
3	REMOVE/REPLACE SEALANTS	6,650.00	0.00	0.00	0.00	0.00	0.00	6,650.00	0.00
4	REMOVE/REPLACE CONTROL SEALANT	490.00	0.00	0.00	0.00	0.00	0.00	490.00	0.00
5	REMOVE/REPLACE MORTAR JOINT	139,600.00	0.00	13,960.00	0.00	13,960.00	10.00	125,640.00	698.00
6	REMOVE/REPLACE BRICK	27,600.00	0.00	4,140.00	0.00	4,140.00	15.00	23,460.00	207.00
7	REMOVE/REPLACE STEEL LINTEL B	4,100.00	0.00	0.00	0.00	0.00	0.00	4,100.00	0.00
8	REMOVE/REPLACE STEEL LINTEL C	5,200.00	0.00	0.00	0.00	0.00	0.00	5,200.00	0.00
9	REMOVE/REPLACE STEEL LINTEL D	22,100.00	0.00	0.00	0.00	0.00	0.00	22,100.00	0.00
10	PRIME & PAINT STEEL LINTEL	13,500.00	0.00	0.00	0.00	0.00	0.00	13,500.00	0.00
11	REMOVE/REPLACE THRU WALL FLASHING-ORNA STONE	18,000.00	0.00	0.00	0.00	0.00	0.00	18,000.00	0.00
12	REMOVE/REPLACE COPING STONE FLASHING	74,100.00	0.00	0.00	0.00	0.00	0.00	74,100.00	0.00
13	REMOVE/REPLACE BRICK WALL COUNTER FLASHING	16,200.00	0.00	0.00	0.00	0.00	0.00	16,200.00	0.00
14	REMOVE/REPLACE ROOF SCUPPER	2,000.00	0.00	0.00	0.00	0.00	0.00	2,000.00	0.00
15	REMOVE/REPLACE DETERIORATED ORN STONE	2,000.00	0.00	0.00	0.00	0.00	0.00	2,000.00	0.00
16	INSTALL FLEXIBLE MEMB FLASHING OVER STEEL ANGLES	1,500.00	0.00	0.00	0.00	0.00	0.00	1,500.00	0.00



AIA Type Document  
Application and Certification for Payment

TO (OWNER): Springfield Board of Education  
139 Mountain Avenue  
Springfield, NJ 07081

PROJECT: Jonathan Dayton HS  
139 Mountain Avenue  
Springfield, NJ 07081

APPLICATION NO: 1  
PERIOD TO: 4/30/2017

DISTRIBUTION  
TO:  
\_ OWNER  
\_ CONSTRUCTION  
MANAGER  
\_ ARCHITECT  
\_ CONTRACTOR

FROM (CONTRACTOR): Pravco Inc  
245 Wescott Drive  
Rahway, NJ 07065

ARCHITECT'S  
PROJECT NO:

CONTRACT FOR: Jonathan Dayton HS Facade Rehab

VIA CONSTRUCTION MANAGER:  
VIA ARCHITECT: Pennoni Associates, Inc.

CONTRACT DATE: 3/7/2017

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
17	REMOVE/REPLACE DETERIORATED COPING STONE	2,100.00	0.00	0.00	0.00	0.00	0.00	2,100.00	0.00
18	STONE SPALL REPAIR	750.00	0.00	0.00	0.00	0.00	0.00	750.00	0.00
19	CLEAN FACADE	16,100.00	0.00	0.00	0.00	0.00	0.00	16,100.00	0.00
20	CLEAN/PAINT CORNICE	9,300.00	0.00	0.00	0.00	0.00	0.00	9,300.00	0.00
21	REMOVE/REPLACE WINDOWS (2)	14,880.00	0.00	0.00	0.00	0.00	0.00	14,880.00	0.00
Totals:		486,217.00	0.00	68,544.40	0.00	68,544.40	14.10	417,672.60	3,427.22
ALTERNATE #1-PAINT INSULATED METAL WALL PANEL									
22	GENERAL CONDITIONS	3,000.00	0.00	0.00	0.00	0.00	0.00	3,000.00	0.00
23	TEMP SCAFFOLDING & SHORING	3,000.00	0.00	0.00	0.00	0.00	0.00	3,000.00	0.00
24	CLEAN & ELECTROSTATIC PAINT INSUL METAL WALL PANEL	17,400.00	0.00	0.00	0.00	0.00	0.00	17,400.00	0.00
Totals:		23,400.00	0.00	0.00	0.00	0.00	0.00	23,400.00	0.00
REPORT TOTALS		\$509,617.00	\$0.00	\$68,544.40	\$0.00	\$68,544.40	13.45	\$441,072.60	\$3,427.22

**APPLICATION AND CERTIFICATION FOR PAYMENT**

Customer: Springfield Board of Education  
 Mr. Matthew Clarke, Business Administrator  
 139 Mountain Avenue  
 Springfield, New Jersey

JERSEY STATE CONTROLS  
 1105 INDUSTRIAL PARKWAY  
 BRICK, NJ 08724  
 (732) 206-0010 Ext 11

Mall: 3 Originals to: Pennoni Associates, 24 Commerce Street, Suite 300, Newark, NJ 07102 Attn: Joe Carlamere

Project: Energy Savings Improvement Project  
 ESIP - Control System Upgrades Project

Project No: 121-15

Application Date: 1/17/17  
 Application No.: 12  
 Period From: to: 1/31/2017

**CHANGE ORDER SUMMARY**

Change Orders approved		Additions \$	Deductions \$
Total			
Number	Approved (date)		
#1 PO#700460	7/25/2016	\$ 5,102.90	
TOTALS		\$ 5,102.90	

Application is made for Payment, as shown below, in connection with the Contract.  
 Continuation Sheet is attached

The present status of the account for this Contract is as follows:

ORIGINAL CONTRACT SUM	\$	<u>999,500.00</u>
Net Change by Change Orders	\$	<u>5,102.90</u>
CONTRACT SUM TO DATE	\$	<u>1,004,602.90</u>
TOTAL COMPLETED & STORED TO DATE (Column G on next sheet)	\$	<u>1,004,602.90</u>
RETAINAGE <u>2</u> %	\$	<u>20,092.06</u>
TOTAL EARNED LESS RETAINAGE	\$	<u>984,510.84</u>
LESS PREVIOUS CERTIFICATES FOR PAYMENT	\$	<u>964,608.37</u>
CURRENT PAYMENT DUE	\$	<u>19,902.47</u>
BALANCE TO FINISH, INCLUDING RETAINAGE	\$	<u>20,092.06</u>

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents that all amounts have been paid by the contractor for Work for which the previous Certificates for Payment were issued and payments received from Owner, and that current payment shown herein is now due

CONTRACTOR:  Date: 1/18/17

State of: NY County of: Beacon

Subscribed and sworn to before me this 18th day of Jan 2017

Notary Public: Kathleen M. Franese

My Commission expires: 9-8-2019

**KATHLEEN M. FRAESE**  
 NOTARY PUBLIC OF NEW JERSEY  
 ID # 2086331

ARCHITECT'S CERTIFICATE FOR PAYMENT: In accordance with the Contract Documents, based on on site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED

AMOUNT CERTIFIED \$19,902.47  
 (Attached explanation if amount certified differs from the amount applied for)

ARCHITECT:

By:  Date: 1/19/2017

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

**CONTINUATION SHEET**

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.  
 In tabulations below, amounts are stated to the nearest dollar.  
 Use column I on Contracts where variable retainage for line items may apply

APPLICATION NUMBER: 12  
 APPLICATION DATE: 1/17/2017  
 PERIOD TO: 1/31/2017

A ITEM NO	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C-G)	I RETAINAGE
			E WORK COMPLETED			TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G/C)		
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
	Springfield BOE JONATHAN DAYTON HIGH SCHOOL								
	Jersey State Controls JSC # 121-15								2%
A.	<b>Front End Server / Routers / Graphics</b>								
	- EQUIPMENT / HARDWARE	\$7,280	7,280			7,280	100%	0	146
	- SOFTWARE	\$2,860	2,860			2,860	100%	0	57
	- PROGRAMMING GRAPHICS	\$10,920	10,920			10,920	100%	0	218
	- PROGRAMMING CONTROL LOGIC	\$6,890	6,202	688.00		6,890	100%	0	138
	- ENERGY DASHBOARD	\$6,500	6,500			6,500	100%	0	130
	- BOND	\$5,720	5,720			5,720	100%	0	114
	- OWNER TRAINING / ORIENTATION	\$1,300		1,300.00		1,300	100%	0	26
B.	<b>EQUIPMENT</b>								
	- ELEC / GAS METERS	\$18,200	18,200			18,200	100%	0	364
	- DDC HARDWARE AND PANELS	\$50,700	50,700			50,700	100%	0	1,014
	- Wireless Pneumatic Tstals	\$41,600	41,600			41,600	100%	0	832
C.	<b>LABOR (FIELD / IN HOUSE)</b>								0
	- SUBMITTALS SHOP DWGS	\$6,890	6890			6,890	100%	0	138
	- MOBILIZATION	\$3,900	3,900			3,900	100%	0	78
	- ROUGHING / INSTALL	\$50,180	50,180			50,180	100%	0	1,004
	- TERMINATIONS/FINAL TESTING	\$33,280	33,280			33,280	100%	0	666
	- COMMISSIONING/START UP	\$11,700	11,700			11,700	100%	0	234
	- AS BUILTS AND CLOSE OUT	\$1,950		1,950.00		1,950	100%	0	39
D.	<b>CHANGE ORDERS</b>								
	#1 -R1	\$5,102.90		5,102.90		5,102.90	100%	0	102
	<b>**** TOTAL ****</b>	\$264,973	255,932	9,040.90		264,973	100%	0	5,299

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.  
 In tabulations below, amounts are stated to the nearest dollar.  
 Use column i on Contracts where variable retainage for line items may apply

APPLICATION NUMBER: 12  
 APPLICATION DATE: 1/17/2017  
 PERIOD TO: 1/31/2017  
 ARCHITECT'S PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D + E + F)		H BALANCE TO FINISH (C-G)	I RETAINAGE
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD		% (G/C)			
	Springfield BOE GAUDINEER SCHOOL								
	Jersey State Controls JSC # 121-15								2%
A.	<u>Front End Server / Routers / Graphics</u>								
	- EQUIPMENT / HARDWARE	6,440	6,440			6,440	100%	0	129
	- SOFTWARE	2,530	2,530			2,530	100%	0	51
	- PROGRAMMING GRAPHICS	9,660	9,660			9,660	100%	0	193
	- PROGRAMMING CONTROL LOGIC	6,095	5,486	609		6,095	100%	0	122
	- ENERGY DASHBOARD	5,750	5,750			5,750	100%	0	115
	- BOND	5,060	5,060			5,060	100%	0	101
	- OWNER TRAINING / ORIENTATION	1,150		1,150		1,150	100%	0	23
B.	<u>EQUIPMENT</u>								
	- ELEC / GAS METERS	16,100	16,100			16,100	100%	0	322
	- DDC HARDWARE AND PANELS	44,850	44,850			44,850	100%	0	897
	- Wireless Pneumatic Tstats	36,800	36,800			36,800	100%	0	736
C.	<u>LABOR (FIELD / IN HOUSE)</u>								
	- SUBMITTALS SHOP DWGS	6,095	6,095			6,095	100%	0	122
	- MOBILIZATION	3,450	3,450			3,450	100%	0	69
	- ROUGHING / INSTALL	44,390	44,390			44,390	100%	0	888
	- TERMINATIONS/FINAL TESTING	29,440	29,440			29,440	100%	0	589
	- COMMISSIONING/START UP	10,350	10,350			10,350	100%	0	207
	- AS BUILTS AND CLOSE OUT	1,725		1,725		1,725	100%	0	35
D.	<u>CHANGE ORDERS</u>								
	**** TOTAL ****	229,885	226,401	3,484		229,885	100%	0	4,598

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.  
 In tabulations below, amounts are stated to the nearest dollar.  
 Use column I on Contracts where variable retainage for line items may apply

APPLICATION NUMBER: 12  
 APPLICATION DATE: 1/17/2017  
 PERIOD TO: 1/31/2017  
 ARCHITECT'S PROJECT NO:

A ITEM NO	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C-G)	I RETAINAGE
			WORK COMPLETED				TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G/C)		
			FROM PREVIOUS APPLICATION (D + E)							
	Springfield BOE WALTON SCHOOL									
	Jersey State Controls									2%
	JSC # 121-15									
A.	<u>Front End Server / Routers / Graphics</u>									
	- EQUIPMENT / HARDWARE	5,880	5,880				5,880	100%	0	118
	- SOFTWARE	2,310	2,310				2,310	100%	0	46
	- PROGRAMMING GRAPHICS	8,820	8,820				8,820	100%	0	176
	- PROGRAMMING CONTROL LOGIC	5,565	5,287	278			5,565	100%	0	111
	- ENERGY DASHBOARD	5,250	5,250				5,250	100%	0	105
	- BOND	4,620	4,620				4,620	100%	0	92
	- OWNER TRAINING / ORIENTATION	1,050		1,050			1,050	100%	0	21
B.	<u>EQUIPMENT</u>									
	- ELEC / GAS METERS	14,700	14,700				14,700	100%	0	294
	- DDC HARDWARE AND PANELS	40,950	40,950				40,950	100%	0	819
	- Wireless Pneumatic Tstats	33,600	33,600				33,600	100%	0	672
C.	<u>LABOR (FIELD / IN HOUSE)</u>									
	- SUBMITTALS SHOP DWGS	5,565	5,565				5,565	100%	0	111
	- MOBILIZATION	3,150	3,150				3,150	100%	0	63
	- ROUGHING / INSTALL	40,530	40,530				40,530	100%	0	811
	- TERMINATIONS/FINAL TESTING	26,880	26,880				26,880	100%	0	538
	- COMMISSIONING/START UP	9,450	9,450				9,450	100%	0	189
	- AS BUILTS AND CLOSE OUT	1,575		1,575			1,575	100%	0	32
D.	<u>CHANGE ORDERS</u>									
	**** TOTAL ****	209,895	206,992	2,903			209,895	100%	0	4,198

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.  
 In tabulations below, amounts are stated to the nearest dollar.  
 Use column I on Contracts where variable retainage for line items may apply

APPLICATION NUMBER. 12  
 APPLICATION DATE 1/17/2017  
 PERIOD TO: 1/31/2017  
 ARCHITECT'S PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D		E	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C-G)	I RETAINAGE
			WORK COMPLETED		THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G/C)		
			FROM PREVIOUS APPLICATION (D + E)							
	Springfield BOE SANDMEIR SCHOOL									
	Jersey State Controls JSC # 121-15									2%
A.	<b>Front End Server / Routers / Graphics</b>									
	- EQUIPMENT / HARDWARE	4,200	4,200				4,200	100%	0	84
	- SOFTWARE	1,650	1,650				1,650	100%	0	33
	- PROGRAMMING GRAPHICS	6,300	6,300				6,300	100%	0	126
	- PROGRAMMING CONTROL LOGIC	3,975	3,578		397		3,975	100%	0	80
	- ENERGY DASHBOARD	3,750	3,750				3,750	100%	0	75
	- BOND	3,300	3,300				3,300	100%	0	66
	- OWNER TRAINING / ORIENTATION	750			750		750	100%	0	15
B.	<b><u>EQUIPMENT</u></b>									
	- ELEC / GAS METERS	10,500	10,500				10,500	100%	0	210
	- DDC HARDWARE AND PANELS	29,250	29,250				29,250	100%	0	585
	- Wireless Pneumatic Tstats	24,000	24,000				24,000	100%	0	480
C.	<b><u>LABOR (FIELD / IN HOUSE)</u></b>									
	- SUBMITTALS SHOP DWGS	3,975	3,975				3,975	100%	0	80
	- MOBILIZATION	2,250	2,250				2,250	100%	0	45
	- ROUGHING / INSTALL	28,950	28,950				28,950	100%	0	579
	- TERMINATIONS/FINAL TESTING	19,200	19,200				19,200	100%	0	384
	- COMMISSIONING/START UP	6,750	6,750				6,750	100%	0	135
	- AS BUILTS AND CLOSE OUT	1,125			1,125		1,125	100%	0	23
D.	<b><u>CHANGE ORDERS</u></b>									
							0			
	**** TOTAL ****	149,925	147,653		2,272		149,925	100%	0	2,999

**CONTINUATION SHEET**

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.  
 In tabulations below, amounts are stated to the nearest dollar.  
 Use column I on Contracts where variable retainage for line items may apply

APPLICATION NUMBER: 12  
 APPLICATION DATE: 1/17/2017  
 PERIOD TO: 1/31/2017  
 ARCHITECT'S PROJECT NO:

A ITEM NO	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C-G)	I RETAINAGE
			WORK COMPLETED				TOTAL COMPLETED AND STORED TO DATE (D + E + F)	% (G/C)		
			FROM PREVIOUS APPLICATION (D + E)							
	Springfield BOE									
	CALDWELL ELEMENTARY									
	Jersey State Controls									
	JSC # 121-15									2%
A.	<u>Front End Server / Routers / Graphics</u>									
	- EQUIPMENT / HARDWARE	4,200	4,200				4,200	100%	0	84
	- SOFTWARE	1,650	1,650				1,650	100%	0	33
	- PROGRAMMING GRAPHICS	6,300	6,300				6,300	100%	0	126
	- PROGRAMMING CONTROL LOGIC	3,975	3,578	397			3,975	100%	0	80
	- ENERGY DASHBOARD	3,750	3,750				3,750	100%	0	375
	- BOND	3,300	3,300				3,300	100%	0	66
	- OWNER TRAINING / ORIENTATION	750		750			750	100%	0	15
B.	<u>EQUIPMENT</u>									
	- ELEC / GAS METERS	10,500	10,500				10,500	100%	0	210
	- DDC HARDWARE AND PANELS	29,250	29,250				29,250	100%	0	585
	- Wireless Pneumatic Tstats	24,000	24,000				24,000	100%	0	480
C.	<u>LABOR (FIELD / IN HOUSE)</u>									
	- SUBMITTALS SHOP DWGS	3,975	3,975				3,975	100%	0	80
	- MOBILIZATION	2,250	2,250				2,250	100%	0	45
	- ROUGHING / INSTALL	28,950	28,950				28,950	100%	0	579
	- TERMINATIONS/FINAL TESTING	19,200	19,200				19,200	100%	0	384
	- COMMISSIONING/START UP	6,750	6,413	337			6,750	100%	0	135
	- AS BUILTS AND CLOSE OUT	1,125		1,125			1,125	100%	0	23
D.	<u>CHANGE ORDERS</u>									
	**** TOTAL ****	149,925	147,316	2,609			149,925	100%	0	3,299

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.  
 In tabulations below, amounts are stated to the nearest dollar.  
 Use column I on Contracts where variable retainage for line items may apply

APPLICATION NUMBER: 12  
 APPLICATION DATE: 1/17/2017  
 PERIOD TO: 1/31/2017  
 ARCHITECT'S PROJECT NO:

A ITEM NO	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C-G)	I RETAINAGE
			D FROM PREVIOUS APPLICATION (D + E)	E THIS PERIOD			G TOTAL COMPLETED AND STORED TO DATE (D + E + F)	G % (G/C)		
	Springfield BOE Total - 5 School									
	Jersey State Controls JSC # 121-15									2%
A.	<b>PAGE TOTALS</b>									
	PAGE 2	264,973	255,932	9,040.90			264,973	100%	0	5,299.46
	PAGE 3	229,885	226,401	3,484			229,885	100%	0	4,597.70
	PAGE 4	209,895	206,992	2,903			209,895	100%	0	4,197.90
	PAGE 5	149,925	147,653	2,272			149,925	100%	0	2,998.50
	PAGE 6	149,925	147,316	2,609			149,925	100%	0	2,998.50
	<b>**** TOTAL ****</b>	1,004,603	984,294	20,308.90			1,004,603	100%	0	20,092.06