

New Holiday Park Elementary School

Monthly Report



May 1, 2015

Rucon Inc.

WWW.RUCONINC.COM

(PBSD Owners Representative)

“Project is on schedule”

- Hallway water fountain installation ongoing
- Roof 95% complete on canopies
- Metal casework and counter tops for classrooms complete
- Kitchen equipment to be delivered next week
- Drywall for bulkheads in all areas complete
- Column wraps installed where Terrazzo is done
- Trim around windows is complete and store front doors ongoing
- Casework for reception desk complete
- Gym hardwood floor and base complete
- Calking all control joints ongoing
- VCT flooring installation complete in all areas except multipurpose
- 2nd floor hallway terrazzo complete and 1st floor 50% complete
- Stair tread installation 95% complete
- Restroom partitions complete, hand dryers and accessories ongoing
- Tack board and marker board installation complete
- Display case installation ongoing
- Final grading and topsoil placement ongoing
- Curb and sidewalk installation to begin next week
- Inspections are ongoing by Pa Soil & Rock and Plum Borough inspectors and utility companies
- Safety meeting reports have been turned in weekly from contractors

Project Photos



Canopy roof



Classroom metal casework



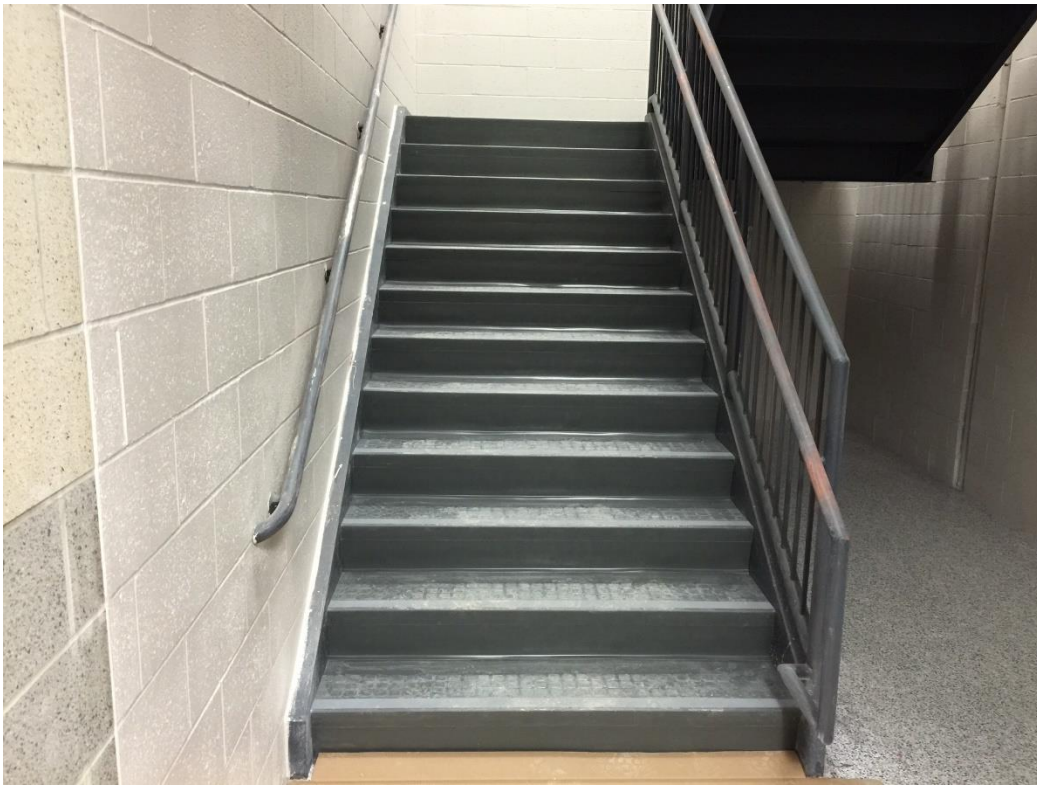
Column wraps



Area A Entrance Doors



Gym Hardwood



Stair Treads



Display Cases



Spreading Topsoil



Reception Desk



Area B Entrance



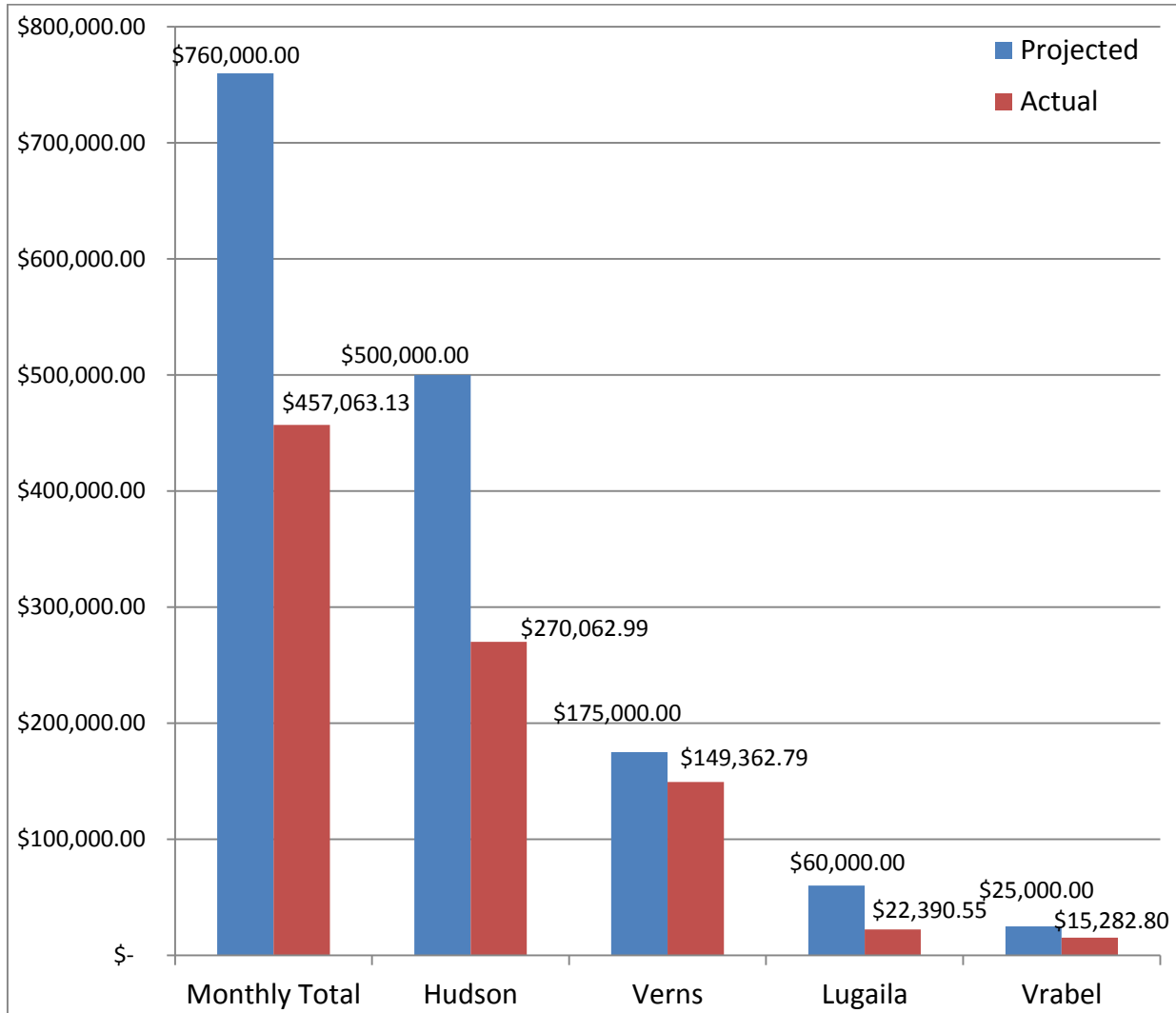
APPROVED CHANGE ORDER LOG

New Holiday Park Elementary

April 26, 2015

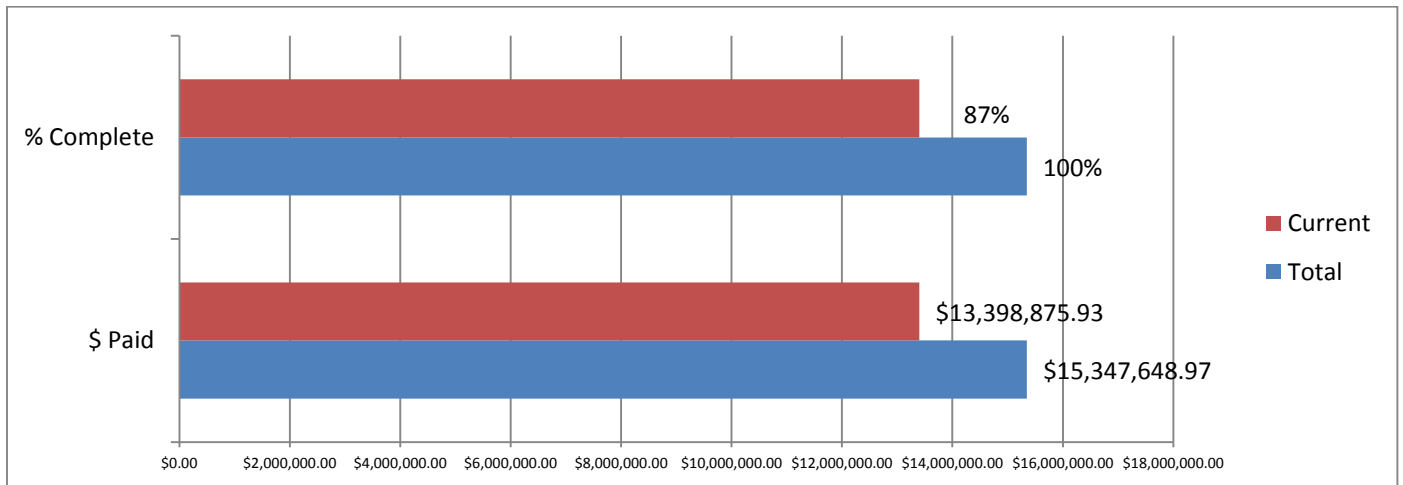
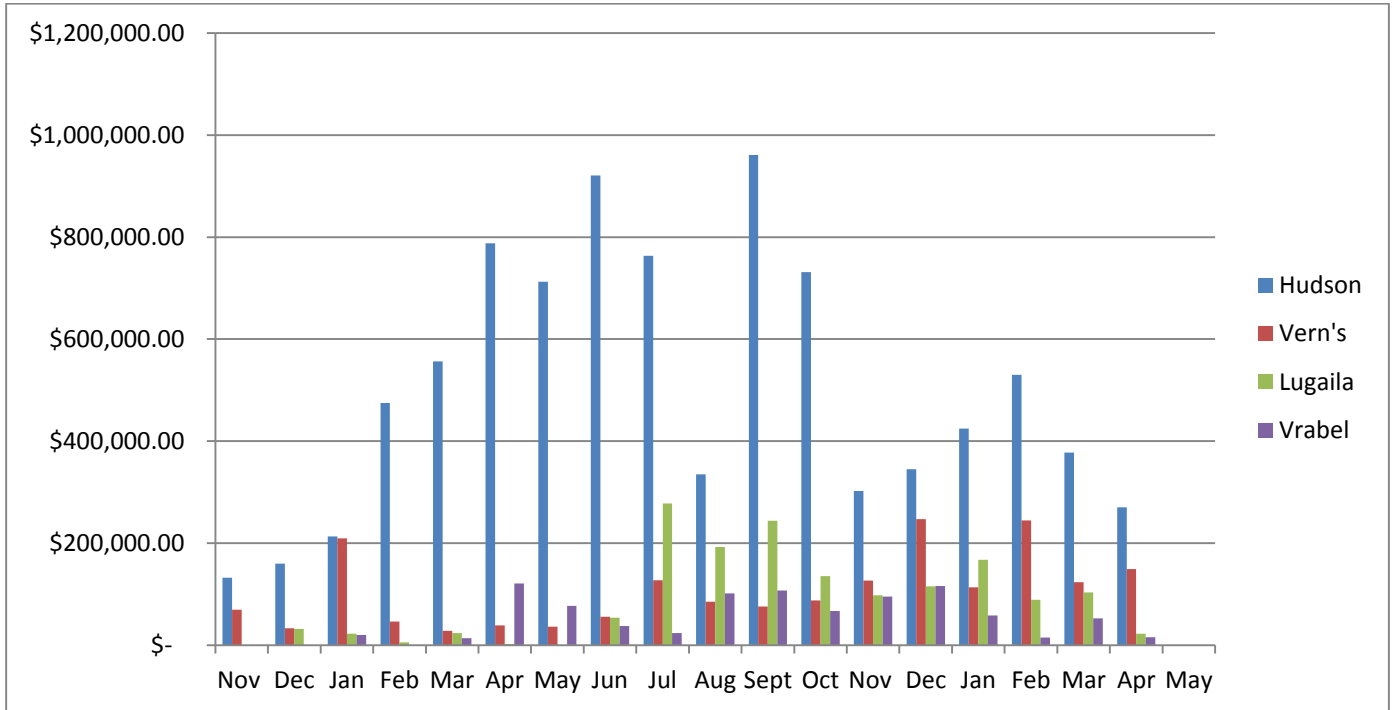
Change Order #	Description	Owner Req.	Unforeseen Conditions	Omissions & Errors	Distribution
G001	Duq. Light Access Road				\$8,883.03
G002	Install Ground Faced block	\$92,400.00			
G003	Increase height of Library Shelving	\$5,258.00			
G004	Additional Sidewalks & Curbs/ Install subsurface drain	\$19,337.25	\$25,825.64		
G005	Install Ice/Water shield above storefronts at B/D	\$2,241.44			
H001	Provide propress and Victaulic fittings	-\$5,000.00			
H002	Add disconnects for boilers, chillers and condensing units			\$11,523.62	
P001	Extend 4" Gas bi-pass				\$7,308.00
E001	Additional 4" Conduit for O'block bi-pass				\$29,807.35
E002	Revise/Delete Wireless access points/ Install Conduit/conductors from transformer to fire pump(Code Inspector interpretation)	-\$37,000.00		\$11,894.70	
E003	Install 1 ¼" rigid conduit and add 3 phase feed to jockey pump in fire pump room		\$3,818.95		
E004	Install fire rated cable from panel to transformer (Code inspector interpretation)		\$4,080.51		
	Total	\$77,236.69	\$33,725.10	\$23,418.32	\$45,998.38

March 2015 Cash Flow



	Projected	Actual
Monthly Total	\$860,000.00	\$457,063.13
Hudson Construction	\$500,000.00	\$270,026.99
Vern's Electric	\$175,000.00	\$149,362.79
Lugaila Mechanical	\$60,000.00	\$22,390.55
Vrabel Plumbing	\$25,000.00	\$15,282.80

New Holiday Park Project Cash Flow



AIA Type Document
Application and Certification for Payment

TO (OWNER): Plum Borough School District
 900 Elicker Road
 Plum, PA 15239

PROJECT: New Holiday Park Elem School
 900 Elicker Road
 Plum, PA 15239

APPLICATION NO: 16
PERIOD TO: 4/30/2015

DISTRIBUTION TO:
 - OWNER
 - CONSTRUCTION MANAGER
 - ARCHITECT
 - CONTRACTOR

FROM (CONTRACTOR): Lugaia Mechanical Inc
 1 Rutgers Rd
 Pittsburgh, PA 15205

ARCHITECT'S PROJECT NO:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

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.

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.

- 1. ORIGINAL CONTRACT SUM \$ 1,687,300.00
- 2. Net Change by Change Orders \$ 6,523.09
- 3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 1,693,823.09
- 4. TOTAL COMPLETED AND STORED TO DATE \$ 1,667,063.09

CONTRACTOR: Lugaia Mechanical Inc
 1 Rutgers Rd
 Pittsburgh, PA 15205

By: Richard T. Lugaia / Vice-President **Date:** _____

5. RETAINAGE:

- a. 5.00 % of Completed Work \$ 83,353.15
- b. 0.00 % of Stored Material \$ 0.00

Total retainage (Line 5a + 5b) \$ 83,353.15

6. TOTAL EARNED LESS RETAINAGE \$ 1,583,709.94
 (Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT

(Line 6 from prior Certificate) \$ 1,561,319.39

8. CURRENT PAYMENT DUE \$ 22,390.55

9. BALANCE TO FINISH, INCLUDING RETAINAGE
 (Line 3 less Line 6) \$ 110,113.15

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:

By: _____ **Date:** _____

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.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	11,523.62	-5,000.53
Total approved this Month	0.00	0.00
TOTALS	11,523.62	-5,000.53
NET CHANGES by Change Order	6,523.09	



PAYMENT APPLICATION

TO: Plum Borough School District
900 Elicker Road
900 Elicker Road
Plum, PA 15239

FROM: Vrabel Plumbing Company, LLC
Vrabel Plumbing Company, LLC
13 Dewey Lane
Gibsonia PA 15044

FOR: Plumbing Construction

PROJECT: Plum-New Holiday Park
NAME AND LOCATION: New Holiday Park Elementary School
313 Holiday Park Drive
Plum, PA 15239

ARCHITECT: L Robert Kimball & Associates
L Robert Kimball & Associates
615 West Highland Avenue P.O. Box 1000
Ebensburg, PA 15931

Page 1
APPLICATION # 15
PERIOD THRU: 04/21/2015
PROJECT #: 13-0055-02
DATE OF CONTRACT: 11/07/2013
DATE OF CONTRACT: 11/07/2013
DISTRIBUTION TO: OWNER ARCHITECT CONTRACTOR

CONTRACTOR'S SUMMARY OF WORK

(1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

1. CONTRACT AMOUNT \$968,700.00
2. SUM OF ALL CHANGE ORDERS \$7,308.00
3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2) \$976,008.00
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page) \$968,433.00

5. RETAINAGE:
a. 5.00% of Completed Work \$48,422.00
b. 5.00% of Material Stored \$0.00
(Column D + E on Continuation Page)
(Column F on Continuation Page)

Total Retainage (Line 5a + 5b or Column I on Continuation Page)

6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total)

7. LESS PREVIOUS PAYMENT APPLICATIONS

8. PAYMENT DUE \$15,282.80

9. BALANCE TO COMPLETION (Line 3 minus Line 6) \$55,997.00

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	\$7,308.00	\$0.00
Total approved this month	\$0.00	\$0.00
TOTALS	\$7,308.00	\$0.00
NET CHANGES	\$7,308.00	
PAYMENT APPLICATION		

Quantum Software Solutions, Inc. Document

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR: Vrabel Plumbing Company, LLC

Date: 04/21/2015

By: \$7,308.00
\$976,008.00
\$968,433.00
State of: Pennsylvania
County of: Allegheny
Subscribed and sworn to before me this 21st day of April 2015

Notary Public:

My Commission Expires:

ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT
(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ARCHITECT:

By: Date:

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.



APPLICATION AND CERTIFICATE FOR PAYMENT *OK MC*

TO OWNER : HOLIDAY PARK SCHOOL APPLICATION NO: 18
 CUST # 1582 313 HOLIDAY PARK DR

FROM CONTRACTOR : PLUM BOROUGH PA 15239 PERIOD TO: 04/30/2015
 VERN'S ELECTRIC, INC. DISTRIBUTION TO:
 1917 BROWNSVILLE ROAD
 2nd FLOOR
 PITTSBURGH, PA. 15210

VIA ARCHITECT : PROJECT NO :
 ARCHITECT :
 ARCHITECT :
 CONTRACTOR :
 CONTRACTOR :

CONTRACT FOR : HOLIDAY PARK SCHOOL JOB # 1582 CONTRACT DATE : 11/11/2013

CONTRACTOR'S APPLICATION FOR PAYMENT
 *** CHANGE ORDERS ***
 PLEASE SEE THE ATTACHED CHANGE ORDER SUMMARY

Application is made for payment, as shown below, in connection with the contract. A Continuation sheet is attached.

1. ORIGINAL CONTRACT SUM	\$	2,179,935.00
2. NET CHANGE BY CHANGE ORDERS	\$	21,981.99
3. CONTRACT SUM TO DATE	\$	2,201,916.99
4. TOTAL COMPLETED & STORED TO DATE.....	\$	1,997,146.56
5. RETAINAGE:		
a. 5.00 % of Completed Work	\$	91,972.37
b. 5.00 % of Stored Material	\$	7,885.00
TOTAL RETAINAGE	\$	99,857.37
6. TOTAL EARNED LESS RETAINAGE	\$	1,897,289.19
7. LESS PREV CERTIFICATES FOR PAYMENT....	\$	1,747,926.40
8. CURRENT PAYMENT DUE	\$	149,362.79
9. BALANCE TO FINISH, PLUS RETAINAGE	\$	304,627.80

AMOUNT CERTIFIED

(Attach explanation if amount certified differs from the amount applied for.)

ARCHITECT :

By : _____ Date : _____

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising of 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.

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.

To(OWNER): Plum Borough School District
313 Holiday Park Dr.
Plum Borough, PA 15239

Project: New Holiday Park Elementary Sc
313 Holiday Park Drive
Plum Borough, PA 15239

Application No: 18
Invoice No: 1139
Period To: 4/29/2015

From: Hudson Construction, Inc.
1625 Dutch Lane
Hermitage, PA 16148

Via(Architect):

OK MR

Architect's
Project No:
Invoice Date: 4/29/2015
Contract Date:

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Approved previous months	153,945.36	0.00
Approved this month	0.00	0.00
TOTALS	153,945.36	0.00
Net change by change orders	153,945.36	

1. ORIGINAL CONTRACT SUM.....	\$	10,348,000.00
2. Net change by Change Orders.....	\$	153,945.36
3. CONTRACT SUM TO DATE(Line 1 +/- 2).....	\$	10,501,945.36
4. TOTAL COMPLETED & STORED TO DATE.....	\$	9,477,269.83
5. RETAINAGE.....	\$	479,404.03
6. TOTAL EARNED LESS RETAINAGE.....	\$	8,997,865.80
(Line 4 less Line 5)		
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT.....	\$	8,727,838.81
(Line 6 from prior Certificate)		
8. SALES TAX.....	\$	0.00
9. CURRENT PAYMENT DUE.....	\$	270,026.99
10. BALANCE TO FINISH, PLUS RETAINAGE.....	\$	1,504,079.56
(Line 3 less Line 6)		

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (Not In D or E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% G/C	BALANCE TO FINISH (C-G)	RETAINAGE
			FROM PREV. APPLICATION (D+E)	THIS PERIOD					
01	BOND	110,000.00	110,000.00	0.00	0.00	110,000.00	100	0.00	5,500.00
02	MOBILIZATION	15,000.00	15,000.00	0.00	0.00	15,000.00	100	0.00	750.00
03	GENERAL CONDITIONS	190,000.00	163,400.00	9,500.00	0.00	172,900.00	91	17,100.00	8,645.00
04	SITE MOBILIZATION & LAYOUT	81,750.00	81,750.00	0.00	0.00	81,750.00	100	0.00	4,087.50
05	CLEAR & GRUB	10,900.00	10,900.00	0.00	0.00	10,900.00	100	0.00	545.00
06	EROSION CONTROL	21,800.00	21,800.00	0.00	0.00	21,800.00	100	0.00	1,090.00
07	SITE DEMOLITION	163,500.00	163,500.00	0.00	0.00	163,500.00	100	0.00	8,175.00
08	BULK EXCAVATION AND FILL	499,350.00	499,350.00	0.00	0.00	499,350.00	100	0.00	24,967.50
09	EXCAVATION SUPPORT	105,000.00	105,000.00	0.00	0.00	105,000.00	100	0.00	5,250.00
10	EXCAVATE KEYWAYS	93,500.00	93,500.00	0.00	0.00	93,500.00	100	0.00	4,675.00
12	STORM SEWERS	272,500.00	272,500.00	0.00	0.00	272,500.00	100	0.00	13,625.00
14	SANITARY SEWERS	65,400.00	65,400.00	0.00	0.00	65,400.00	100	0.00	3,270.00
15	DOMESTIC WATER LINE	65,400.00	65,400.00	0.00	0.00	65,400.00	100	0.00	3,270.00
16	GAS LINE	10,900.00	10,900.00	0.00	0.00	10,900.00	100	0.00	545.00
17	FOUNDATION EXCAVATION AND BACKFILL	102,000.00	102,000.00	0.00	0.00	102,000.00	100	0.00	5,100.00
19	SIDEWALKS	74,751.00	0.00	14,950.20	0.00	14,950.20	20	59,800.80	747.51
20	CONCRETE CURBS	97,131.00	38,852.40	0.00	0.00	38,852.40	40	58,278.60	1,942.62
21	CONCRETE WALL	6,318.00	6,318.00	0.00	0.00	6,318.00	100	0.00	315.90
22	DUMPSTER PAD	2,600.00	0.00	0.00	0.00	0.00	0	2,600.00	0.00
23	MEMORIAL PAD	3,600.00	0.00	0.00	0.00	0.00	0	3,600.00	0.00
24	EQUIPMENT PAD	1,600.00	0.00	0.00	0.00	0.00	0	1,600.00	0.00
25	ASPHALT PAVING OFF SITE	35,201.00	0.00	0.00	0.00	0.00	0	35,201.00	0.00
26	ASPHALT PAVING	367,588.00	95,572.88	0.00	0.00	95,572.88	26	272,015.12	4,778.64
27	WALKWAY PAVING	13,211.00	0.00	0.00	0.00	0.00	0	13,211.00	0.00
28	CHAINLINK FENCE	13,104.00	0.00	0.00	0.00	0.00	0	13,104.00	0.00
29	RAIN GARDEN SOIL	25,000.00	0.00	0.00	0.00	0.00	0	25,000.00	0.00
30	PLANTS	65,000.00	0.00	0.00	0.00	0.00	0	65,000.00	0.00
31	RETAINING WALLS	12,000.00	0.00	0.00	0.00	0.00	0	12,000.00	0.00
32	SEEDING	18,375.00	0.00	0.00	0.00	0.00	0	18,375.00	0.00
33	CONCRETE REBAR	71,000.00	71,000.00	0.00	0.00	71,000.00	100	0.00	3,550.00
34	CONCRETE SPREAD FOOTER	89,000.00	89,000.00	0.00	0.00	89,000.00	100	0.00	4,450.00
35	CONCRETE FOOTERS	40,000.00	40,000.00	0.00	0.00	40,000.00	100	0.00	2,000.00
36	CONCRETE PIERS	45,000.00	45,000.00	0.00	0.00	45,000.00	100	0.00	2,250.00
37	ELEVATOR PIT FOUNDATIONS	6,600.00	6,600.00	0.00	0.00	6,600.00	100	0.00	330.00
38	SLAB ON GRADE	241,000.00	241,000.00	0.00	0.00	241,000.00	100	0.00	12,050.00
39	SLAB ON DECK	97,000.00	97,000.00	0.00	0.00	97,000.00	100	0.00	4,850.00
40	SLAB ON ROOF	18,300.00	18,300.00	0.00	0.00	18,300.00	100	0.00	915.00
41	STAIR PANS AND LANDINGS	10,528.00	10,528.00	0.00	0.00	10,528.00	100	0.00	526.40
42	FROST PADS	6,800.00	5,780.00	1,020.00	0.00	6,800.00	100	0.00	340.00
43	GFRC	12,000.00	9,000.00	0.00	0.00	9,000.00	75	3,000.00	450.00
44	MASONRY REBAR	30,000.00	30,000.00	0.00	0.00	30,000.00	100	0.00	1,500.00