

November 18, 2015

REPORT ON THE AWARD OF CONSTRUCTION CONTRACTS AND CHANGES TO CONSTRUCTION CONTRACTS FOR THE BOARD OF EDUCATION'S CAPITAL IMPROVEMENT PROGRAM**THE CHIEF EXECUTIVE OFFICER REPORTS THE FOLLOWING DECISION:**

This report details the award of Capital Improvement Program construction contracts in the total amount of \$335,000.00 to the respective lowest responsible bidders for various construction projects, as listed in Appendix A of this report. These construction contracts shall be for projects approved as part of the Board's Capital Improvement Program. Work involves all labor, material and equipment required to construct new schools, additions, and annexes, or to renovate existing facilities, all as called for in the plans and specifications for the respective projects. Proposals, schedules of bids, and other supporting documents are on file in the Department of Operations. These contracts have been awarded in accordance with section 7-3 of the Rules of the Board of Education of the City of Chicago.

This report also details changes to existing Capital Improvement Program construction contracts, in the amount of \$769,563.13 as listed in the attached November Change Order Log. These construction contract changes have been processed and are being submitted to the Board for approval in accordance with section 7-15 of the Rules of the Board of Education of the City of Chicago, since they require an increased commitment necessitated by an unforeseen combination of circumstances or conditions calling for immediate action to protect Board property to prevent interference with school sessions.

LSC REVIEW: Local School Council approval is not applicable to this report.

AFFIRMATIVE ACTION: The General Contracting Services Agreements entered into by each of the pre-qualified general contractors and other miscellaneous construction contracts awarded outside the pre-qualified general contractor program for new construction awards and changes to existing construction contracts shall be subject to the Board's Business Diversity Program for Construction Projects and any revisions or amendments to that policy that may be adopted during the term of any such contract.

FINANCIAL: Expenditures involved in the Capital Improvement Program are charged to the Department of Operations, Capital Improvement Program.

Budget classification: Fund – 436, 468, 476, 477, 479, 480, 481, 482, 483, 484 will be used for all Change Orders (November Change Order Log); Funding source for new contracts is so indicated on Appendix A

Funding Source: Capital Funding

GENERAL CONDITIONS:

Inspector General – Each party to the agreement shall acknowledge that, in accordance with 105 ILCS 5/34-13.1, the Inspector General of the Chicago Board of Education has the authority to conduct certain investigations and that the Inspector General shall have access to all information and personnel necessary to conduct those investigations.

Conflicts – The agreement shall not be legally binding on the Board if entered into in violation of the provisions of 105 ILCS 5/34-21.3 which restricts the employment of or the letting of contracts to, former Board members during the one year period following expiration or other termination of their terms of office.

Indebtedness – The Board's Indebtedness Policy adopted June 26, 1996 (96-0626-PO3), as amended from time to time, shall be incorporated into and made a part of the agreement.

Ethics – The Board's Ethics Code adopted May 25, 2011 (11-0525-PO2), as amended from time to time, shall be incorporated into and made a part of the agreement.

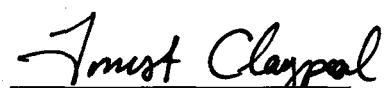
Contingent Liability – The agreement shall contain the clause that any expenditure beyond the current fiscal year is deemed a contingent liability, subject to appropriation in the subsequent fiscal year budget(s).

Approved for Consideration:



Paul Osland
Chief Facilities Officer

Approved:



Forrest Claypool
Chief Executive Officer

Approved as to legal form:



Ronald L. Marmer
General Counsel

Appendix A
November 2015

15-1118-PR4

SCHOOL	CONTRACTOR	CONTRACT #	CONTRACT METHOD	CONTRACT AWARD	AWARD DATE	ANTICIPATED COMPLETION DATE	FISCAL YEAR	AFFIRM.	ACTION	PROJECT SCOPE AND NOTES	REASONS FOR PROJECT
Pritzker School	K.R. MILLER CONTRACTORS, INC.	3008547	JOC	\$ 275,000.00	9/24/2015	11/15/2015	2016	0	H 17 0	Provide re-installation of light fixtures that are failing throughout the facility.	WBE 1
Spencer School	TYLER LANE CONSTRUCTION, INC.	3028985	JOC	\$ 60,000.00	10/13/2015	12/30/2015	2016	0	H 91 0	Emergency masonry rebuild, tuckpointing, and coping replacement to eliminate existing conditions posing a safety hazard.	WBE 1

Reasons:

1. Safety
2. Code Compliance
3. Fire Code Violations
4. Deteriorated Exterior Conditions
5. Priority Mechanical Needs
6. ADA Compliance
7. Support for Educational Portfolio Strategy
8. Support for other District Initiatives
9. External Funding Provided

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Chicago Public Schools
Capital Improvement Program

November 2015

These change order approval cycles range
from 09/01/15 to 09/30/15

Date: 10/16/2015
Page: 1 of 7

CHANGE ORDER LOG

School	Vendor	Project Number	Original Contract Amount	Number Change Orders	Total Change Orders	Revised Contract Amount	Total % of Contract	Oracle PO Number	Board Rpt Number
A N Pritzker School									
2016 Pritzker LTG	K.R. Miller Contractors, Inc	2016-25871-LTG	\$275,000.00	1	\$72,437.13	\$347,437.13	26.34%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/22/15	09/28/15	Reconciliation scope/cost from initial drawings issue to completion of design and discovered conditions.						3008547	
Arthur A Libby School									
2016 Libby NPL	All-Bry Construction Company	2016-24171-NPL	\$205,000.00	3	\$45,577.08	\$250,577.08	22.23%		
Change Date	App Date	Change Order Descriptions						Reason Code	
08/18/15	09/21/15	Excavate a large concrete debris field. Excavate, backfill, and compact with pitch to drainage.						3000884	
Maria Saucedo Scholastic Academy									
2016 Saucedo ROF	K.R. Miller Contractors, Inc	2016-29151-ROF	\$10,087,900.00	33	\$11,512,817.41	\$11,600,717.41	15.00%		
Change Date	App Date	Change Order Descriptions						Reason Code	
08/04/15	09/17/15	Existing copper gutters to remain and be coated with sealant system.						2918417 / 294545814-1022-PR5	
09/22/15	09/22/15	Additional cleaning and removal of items performed on a time and materials basis provided by the contractor.						Error - Architect	\$11,580.74
09/10/15	09/15/15	GC to replace areas of flooring that were not originally identified in the scope.						Owner Directed	\$37,603.15
09/15/15	09/15/15	Removal of pigeon waste discovered in roof mechanical spaces.						Error - Architect	\$4,364.04
08/28/15	09/16/15	GC to repaint the swimming pool walls with the proper epoxy paint.						Discovered Conditions	\$12,368.61
09/10/15	09/15/15	Existing abandoned pipes discovered in room required partial removal, capping, and restoration of wall to allow proper smart board and electrical infrastructure installation.						Omission - AOR	\$5,101.78
								Discovered Conditions	\$2,347.03
								Project Total	\$73,305.35
Alexander Hamilton School									
2016 Hamilton NPL	Wight & Company	2016-23501-NPL	\$139,579.00	1	\$20,000.00	\$159,579.00	14.33%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/10/15	09/10/15	GC to provide a cost proposal for additional general conditions/supervision for revised schedule.						3003273	
								Owner Directed	\$20,000.00
								Project Total	\$20,000.00

CPS

Chicago Public Schools
Capital Improvement Program

November 2015

These change order approval cycles range
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Date: 10/16/2015

Page: 2 of 7

CHANGE ORDER LOG

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Back of the Yards									

2015 Back of the Yards HS ICR

Change Date	App Date	Change Order Descriptions	Reason Code
F.H. Paschen, S.N. Nielsen & Assoc	\$218,000.00	6	2899608
08/20/15	09/17/15	GC to provide for relocation of thermostats.	Omission - AOR
08/03/15	09/17/15	GC to provide additional ceiling tile and grid removal for mechanical changes.	Error - Architect
09/16/15	09/21/15	GC to refinish salvaged countertop edge.	Owner Directed
07/27/15	09/21/15	GC to provide demolition of additional drywall.	Discovered Conditions
			Project Total
			\$14,320.20

Columbia Explorers Academy

Change Date	App Date	Change Order Descriptions	Reason Code
K.R. Miller Contractors, Inc	\$460,524.07	5	2933471 / 300055414-1022-PR5
09/17/15	09/29/15	The Chicago Fire Department has requested a Class I fire alarm be installed instead of the Class II that exists currently.	Code Compliance

Orozco Academy

Change Date	App Date	Change Order Descriptions	Reason Code
All-Bry Construction Company	\$1,228,000.00	7	3001497
09/21/15	09/21/15	School request for additional signage in parking lot.	School Request
09/10/15	09/21/15	Permit review by City of Chicago required storm sewer size increase.	Permit Code Change
08/28/15	09/01/15	Owner direction to accept alternates for site water supply, community garden fencing and site furniture.	Owner Directed
09/10/15	09/21/15	Additional areas of existing concrete walks had extensive cracking and settlement that required removal and replacement.	Discovered Conditions
09/14/15	09/15/15	Sewer pipe lateral line not connected to street main. New sewer tap required per City of Chicago Standards.	Discovered Conditions
09/10/15	09/15/15	Underground heating fuel storage tank discovered on site during excavation required removal and remediation.	Discovered Conditions
			Project Total
			\$50,524.07

Hancock High School

Change Date	App Date	Change Order Descriptions	Reason Code
Wight & Company	\$9,604,000.00	56	2908176
09/16/15	09/22/15	Contractor to modify/change out the controls for the existing AHU and OA1 servicing the kitchen to match the control system for the rest of the building.	Owner Directed
			Project Total
			\$151,253.33

The following change orders have been approved and are being reported to the Board in areas.

Report M_CHANGE_09

14-1022-PR5
\$12,114.61

2908176
Owner Directed

14-1022-PR5
\$2,263.00

2933471 / 300055414-1022-PR5
Error - Architect

2899608
Omission - AOR

3001497
School Request

3001497
Permit Code Change

3001497
Owner Directed

3001497
Discovered Conditions

3001497
Discovered Conditions

3001497
\$296.80

3001497
\$3,644.81

3001497
\$107,710.00

3001497
\$5,384.32

3001497
\$6,360.49

3001497
\$27,266.91

CPS

Chicago Public Schools
Capital Improvement Program

November 2015

These change order approval cycles range
from 09/01/15 to 09/30/15

Date: 10/16/2015
Page: 3 of 7

CHANGE ORDER LOG

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Hancock High School	2015 Hancock CSP	2015-46021-CSP	\$9,604,000.00	56	\$953,553.44	\$10,557,553.44	9.93%		14-1022-PR5
Change Date	App Date	Change Order Descriptions						Reason Code	
09/21/15	09/24/15	Contractor to provide for the service/maintenance repair of the existing restrooms and plumbing fixtures.						2908176	
09/21/15	09/28/15	Contractor to provide and install (4) four ceiling mounted CO detector (local alarm only) in classrooms in the vicinity of the existing gas turbines.				Owner Directed		\$11,238.54	
08/24/15	09/10/15	Contractor to install new hot & cold water piping in plumbing chase to new lavatories in locker room #110.				Code Compliance		\$3,464.83	
08/30/15	09/10/15	Contractor to provide pricing for material and labor to relocate the discovered 4" water line in the lunch room wall. Water line is in conflict with the installation of the new door to the lunch room.				Discovered Conditions		\$1,356.26	
09/21/15	09/28/15	Contractor to provide and install three (3) 2HR rated floor access doors in the main building.				Discovered Conditions		\$10,833.72	
09/16/15	09/21/15	Contractor to environmentally dispose of unsuitable soils from the job site.				Omission - AOR		\$14,294.08	
09/16/15	09/22/15	Contractor to provide for the removal of the existing and abandoned duct above the hard ceiling in the kitchen. Include the patching of the opening in floor where the duct passed through into the lower level. Floor patch to match existing construction and existing floor height.				E&O - MEC		\$16,961.91	
08/30/15	09/04/15	The west wing (converted convent) building's low ceiling does not provide enough height to install the concentration boxes at the Owner Directed proper height for safety and clearance. Provide three (3) cabinets to be installed under the C-Box to prevent students from running into harm.				Discovered Conditions		\$3,354.90	
08/30/15	09/15/15	Contractor to conduct environmental abatement of discovered pipe.				Discovered Conditions		\$13,569.14	
08/10/15	09/01/15	Contractor to install gypsum board soffit to enclose ductwork. Bottom of soffit elevation to match height of existing soffit. Length of soffit to be kept to a minimum and not obstruct the natural light from the existing window at the east end of the corridor.				Discovered Conditions		\$7,911.50	
08/30/15	09/04/15	Contractor to provide additional environmental abatement in the lower level. The areas in question were discovered when existing walls were opened up to do mechanical tie-ins.				Discovered Conditions		\$47,729.56	
						Project Total		\$152,158.40	
Bowen High School	2015 Bowen CAR	2015-46491-CAR	All-Bry Construction Company	\$625,000.00	16	\$52,353.25	\$677,353.25	8.38%	Reason Code
Change Date	App Date	Change Order Descriptions				2849415			
08/28/15	09/08/15	Provide a cast-iron backwater valve and install at the new sanitary line before the connection into the existing 4" main. The existing hot water lines were discovered to be so corroded, the pipe is almost closed off and there is insufficient water flow for the water heater. In lieu of the hot water connection, tap into the 1" cold water line in the space and connect to the water heater with a 1" line.				Discovered Conditions		\$1,567.45	
09/02/15	09/15/15	Grind out 15 coping head joints (all sides) a minimum 1". Point joints with pointing mortar, raking out joints 1/2" to allow for sealant application. After joints have dried, provide sealant at all 15 repointed coping head joints (all sides). Sealant must be compatible with existing sealant at roof counter flashing.				Discovered Conditions		\$615.70	
09/08/15	09/08/15					Discovered Conditions		\$2,876.21	
						Project Total		\$5,059.36	

CPS

Chicago Public Schools
Capital Improvement Program

November 2015

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Date: 10/16/2015
Page: 4 of 7

CHANGE ORDER LOG

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Rowe Elementary School									
		2016-66571-SIT							
	All-Bry Construction Company	\$199,027.82		3	\$15,977.43	\$215,005.25	8.03%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/21/15	09/24/15	Existing field conditions warranted additional piping, sewer structure, and new pavement due to existing conditions versus pavement patching.						3004606	
09/21/15	09/24/15	GC to provide additional asphalt.						Owner Directed	\$10,034.36
09/21/15	09/24/15	Credit to reconcile unused allowance.						Owner Directed	\$31,744.30
								Allowance Credit	(\$25,801.23)
								Project Total	\$15,977.43
Theodore Herzl School									
		2015-23771-CSP							
	Friedler Construction Co.	\$4,752,800.00		33	\$376,569.16	\$5,129,369.16	7.92%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/15/15	09/23/15	GC to remove and scrape water damaged wall in corridor and auditorium. GC to build an enclosure for the wall painted to match existing in the corridor to cover the exploratory hole. GC also to build an enclosure over the existing wires in the first floor computer room and paint to match existing.						2708951	11-0525-PR8
01/02/15	09/17/15	GC to provide new drain trap and new plumbing pipe to existing stack in restroom 250.						Discovered Conditions	\$2,543.48
								Project Total	\$5,252.30
									\$37,795.78
Philip Murray Language Academy									
		2012-29221-MCR							
	Blinderman Construction Co	\$3,131,200.00		40	\$181,955.00	\$3,313,155.00	5.81%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/01/15	09/15/15	GC to balance the complete chilled water system.						2323657	12-0425-PR9
								Owner Directed	\$10,551.00
								Project Total	\$10,551.00
Jane Addams School									
		2016-22021-MCR							
	All-Bry Construction Company	\$826,500.00		4	\$37,460.29	\$863,960.29	4.53%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/17/15	09/21/15	Provide re-calibration of all classroom smartboards that were disconnected and removed for the window installation and interior painting.						School Request	2887952
								Project Total	\$8,228.78
									\$8,228.78

CPS

Chicago Public Schools
Capital Improvement Program

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Roald Amundsen High School									
2015 Amundsen ICR	F.H. Paschen, S.N. Nielsen & Assoc	2015-46031-ICR	\$3,254,000.00	12	\$137,870.00	\$3,391,870.00	4.24%	Reason Code <u>2947603 / 3002485</u>	
<u>Change Date</u>	<u>App Date</u>	<u>Change Order Descriptions</u>							
08/18/15	09/22/15	At lab 215 it was discovered that two of the existing floor boxes are live and supply power to the existing teacher demonstration table to remain at the front of the classroom. By code live junction boxes must remain accessible and cannot be covered (floor is scheduled for new sheet vinyl floor). Circuits have been identified that will allow desk to be served from ceiling of classroom 115 below. Contractor is to provide pricing to feed electrical from ceiling of 115 down to teacher demonstration table in 215, and to abandon and fill junction boxes to match typical condition.						Discovered Conditions	\$1,024.00
08/27/15	09/02/15	The contractor is to provide the Bio-Channel System (CPS approved) in lieu of the originally specified floor system due to existing conditions. Contractor shall provide additional paint lines for 3 badminton courts at west gymnasium, and to increase number of lengthwise volleyball inserts from 3 to 4. Contractor shall grout solid any abandoned post holes						Discovered Conditions	\$52,902.00
08/18/15	09/24/15	GC to provide material and labor to add tile pattern in girls locker room.						Omission - AOR	\$2,505.00
08/18/15	09/24/15	Following demolition of existing casework in labs 317, 318, and 322 ACM floor tile was discovered. Additionally, at labs 318 and 322 existing piping identified to be removed was discovered to have insulation at fittings testing positive for ACM. Contractor is to remove all ACM material that conflicts with work, or may encapsulate where feasible.						Discovered Conditions	\$9,732.00
09/25/15	09/28/15	School has requested that foul lane areas be painted a solid color in lieu of clear finish coat over wood only. Contractor to provide gym lane painting at main gym area only.						School Request	\$2,527.00
09/22/15	09/24/15	Due to lead paint abatement at certain areas of corridors and classrooms excessive plaster and finish areas were removed requiring additional plaster patching to provide acceptable finished conditions.						Discovered Conditions	\$12,052.00
08/18/15	09/22/15	Small floor area was discovered to be buckled during construction. Floor contractor saw cut relief joints in floor, damaged wood strip planks, and underlayment to alleviate condition. Contractor to remove affected area of strip flooring and patch subfloor/sleepers as required.						Discovered Conditions	\$621.00
<u>Project Total</u>									<u>\$81,363.00</u>
James Shields Elementary School									
2016 Shields TUS	Reliable & Associates	2016-25361-TUS							
<u>Change Date</u>	<u>App Date</u>	<u>Change Order Descriptions</u>							
09/14/15	09/15/15	Remove and replace areas of damaged / deteriorated wood siding at both east and west modulars. Paint where installed to match existing. Apply clear seal on wood stairs at main entries of both modular. Apply seal to all wood surfaces including deck, stairs, and handrails.						Discovered Conditions	\$2,951.01
09/11/15	09/17/15	At east Modular provide and install (2) new drinking fountains. One fountain in each classroom. At west modular, remove existing drinking fountain and install (1) one new fountain in its place. Connect existing electrical and plumbing.						Discovered Conditions	\$8,953.52
08/29/15	09/01/15	Existing aluminum stair cannot be re-installed due to the change in asphalt elevation. The existing stair was designed for 36" and the new elevation is 30". Provide new aluminum stair to meet new elevation requirements.						Omission - AOR	\$974.00
<u>Project Total</u>									<u>\$12,878.53</u>

CPS

Chicago Public Schools
Capital Improvement Program

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Kenwood Academy									
2015 Kenwood SEC	Pace Systems, Inc.	2015-46361-SEC	\$130,543.00	2	\$4,912.14	\$135,455.14	3.76%		
Change Date	App Date	Change Order Descriptions						Reason Code	
06/03/15	09/15/15	Delete (2) two door contacts at vault, from scope, and provide credit to owner.						2904876	14-1022-PR7
Christian Eblinger									
2015 Eblinger NAB	Friedler Construction Co.	2015-23051-NAB	\$5,071,800.00	17	\$163,416.08	\$5,235,216.08	3.22%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/01/15	09/02/15	Contractor to provide modified door and hardware sets for (2) two doors to provide keyed access from the exterior.						2872266	14-1022-PR5
09/11/15	09/15/15	Contractor shall modify the masonry opening and provide a new 28 inch x 20 inch transfer grille in MDF Room to fit between the beam and the lintel.						Error - Architect	\$1,574.50
								Discovered Conditions	\$1,734.75
Collins Academy High School									
2016 Collins ROF	Reliable & Associates	2016-49131-ROF	\$4,624,533.00	11	\$68,545.65	\$4,693,078.65	1.48%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/28/15	09/28/15	Provide credit for deletion of metal grating and concrete restoration work at ComEd electrical vault.						2916898 / 300142414-1022-PR5	\$6,656.85
09/28/15	09/29/15	Contractor to provide painting of corridors and hollow metal frames and doors at corridors of the fine arts building.						Discovered Conditions	\$49,814.76
09/24/15	09/28/15	Credit for deletion of wood blocking material replacement at roof.						School Request	(\$32,685.89)
09/24/15	09/28/15	GC to provide and install new upper cabinets and paint water damaged wall to match existing.						Discovered Conditions	\$4,346.48
								School Request	
Kelvin Park High School									
2015 Kelvin Park PLS	All-Bry Construction Company	2015-46191-PLS	\$357,000.00	2	\$4,187.00	\$361,187.00	1.17%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/04/15	09/10/15	Provide ten (10) 6" square ceramic tile depth markers at pool deck. Remove existing ceramic tile at locations of depth markers.						2899693	14-1022-PR5
09/04/15	09/15/15	Install 1" copper fill line and fill spout from nearest water supply location. Install female threaded connector flush with pool deck.						Omission - AOR	\$1,007.00
								Omission - AOR	\$3,180.00
Project Total									
\$4,187.00									

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Hannah G Solomon School	2016-Solomon UAF	F.H. Paschen, S.N. Nielsen & Assoc	\$403,000.00	6	(\$5,585.00)	\$397,415.00	-1.39%		
Change Date	App Date	Change Order Descriptions						Reason Code	
09/17/15	09/21/15	Contractor to provide striping at the south basketball court.						3001422	
09/17/15	09/21/15	Provide and install a 5'-0" chain link fence, in lieu of a 4'-0" fence, at northwest corner.						\$636.00	
								Error - Architect	\$463.00
								Project Total	\$1,099.00

Total Change Orders for this Period**\$769,563.13**