

CLEVELAND PUBLIC LIBRARY

Board Meeting

Safe, Warm and Dry Construction Project

In accordance with the Board resolution adopted on December 21, 2017, a report to the Board of Trustees on direct expenditures for the materials and services as budgeted for the Project and not covered by the GMP and expenditures made from the Owner's Contingency Fund resulting from changes and additions to the Project that have already been made by the Library, and will be made in the future, and which are not included in the GMP, is hereby submitted:

For the Period Ending July 31, 2019

		Safe, Warm and Dry Construction Initiative Budget		\$5,000,000.00
		<u>Encumbered</u>	<u>Expended</u>	
URS Corporation	- Asbestos Survey and Testing	\$ -	\$ 33,728.21	
Osborn Engineering Company	- Professional Architectural and Engineering Services	29,593.78	420,336.22	
Regency Construction Services, Inc.	- Construction Manager at Risk	(0.00)	4,254,062.46	
Direct Expenditures paid from Contingency Fund		-	51,278.50	
		<u>\$ 29,593.78</u>	<u>\$ 4,759,405.39</u>	
Available Budget from Owner's Contingency and Permit Fund			\$211,000.83	

Owner's Contingency and Permit Fund \$381,871.15

Direct Expenditures

<u>Date</u>	<u>Vendor</u>	<u>PO</u>	<u>Description</u>	<u>Encumbered</u>	<u>Expended</u>
11/3/2017	City of Cleveland	171701	Building Plan Processing Fee	\$ -	\$ 3,280.00
			Permits for Glenville, Harvard		
1/22/2018	City of Cleveland	180314	Lee, Lorain and Jefferson	-	19,256.25
			Permits for Collinwood, Fulton,		
7/15/2018	City of Cleveland	181262	and Langston Hughes	-	18,752.25
			Upgrade/Replace existing		
			indoor wall mount fixtures for		
			Addison Branch that should		
			have been part of Safe, Warm		
10/22/2018	Grainger	181752	and Dry project	-	9,990.00
				<u>\$ -</u>	<u>\$ 51,278.50</u>

Executed Guaranteed Maximum Price (GMP) - Approved by the Board 12/21/18: \$ 4,425,831.31

<u>Change Orders</u>	<u>Description</u>	<u>Amount</u>
PCO #2 02/21/18	Credit for not performing the demo, rework and soil infill of the masonry planters at Rockport	\$ (17,122.53)
PCO #4 02/21/18	Change from wall-hung to floor-mounted water closets at Lorain	(1,191.80)
PCO #5 02/21/18	Lorain pump changes per the returned submittal	(460.56)
PCO #6 02/21/18	Lorain additional work associated with the existing light ballasts located in the basement in lieu of light fixtures	2,865.81
PCO #7 02/21/18	Credit for hand dryers furnished by CPL in lieu of Regency	(3,535.00)
PCO #8 02/21/18	Two additional precast concrete bumper blocks at Glenville per the returned submittal	252.50
PCO #9 02/28/18	Additional lighting control to create 4 lighting zones at Glenville	2,038.21
PCO #10 02/28/18	Glenville Emergency Lighting: Furnish and install emergency lights that are required	1,078.14
PCO #11 02/28/18	Revisions to electrical panel work at Lorain	(774.67)
PCO #12 02/28/18	Credit for attaching to basement lights to existing circuit at Lorain	(356.53)
PCO #13 02/28/18	Complete installation of emergency exit lighting at Lorain	4,672.07
PCO #14 03/21/18	Replace 1" water valve at Lorain that failed and needed to be replaced	716.09
PCO #15 03/21/18	Additional painting at Lorain behind existing removed light fixtures where walls were not painted	1,187.76
PCO #16 03/21/18	Furnish and install materials to repair the Lorain ramp	6,077.71
PCO #17 03/21/18	Added occupancy indicators at Lor, Jeff, and Rock	169.42

Change Orders	Description	Amount
PCO #18 03/21/18	Credit for Jefferson thermostats as requested by CPL	(1,864.46)
PCO #19 03/21/18	Replace additional GFCI receptacle on the Glevnille roof that was in need of replacement	445.32
PCO #20 03/21/18	Revisions for Harvard Lee dorrs/hardware per the returned HL doors, frames, hardware submittal	2,578.89
PCO #21 03/21/18	Plumbing camera and investigation work for the sanitary lines completed on 3/6/18 and vent pipe completed on 3/16/18 as requested by CPL	1,483.69
PCO #25 04/10/18	Repair/infill abandoned window opening that was discovered under the exterior ramp during ramp rework	805.84
PCO #26 04/10/18	Added flashing in the Lorain basement to help water infiltration issues	1,181.70
PCO #1		
03/21/18 rec'd 5/14	Alternate #2 Carnegie West restroom configuration option budget pricing	17,546.21
PCO #22		
03/28/18 rec'd 5/14	Added check valves at Lorain	755.48
PCO #23		
03/28/18 rec'd 5/14	Relocation of two exhaust drops at Glenville that conflicted with the toilet partition layout	855.19
PCO #24		
03/28/18 rec'd 5/14	Lorain concrete repairs at exterior storage closet door	3,415.28
PCO #3		
02/21/18 rec'd 5/18	Credit for signage manufacturer	(858.50)
Amendment No 2		
05/23/18-PCO #33	Eliminate the Rockport Branch from the project (added to Owner's Contingency and Permit fund)	(305,582.46)
PCO #38		
05/23/18	Steel costs for infilling the unforeseen restroom hole	7,184.13
PCO #39		
05/30/18	Jefferson Boiler #1 and #2 cleaning/preventative maintenance and inspection as required by the city inspector	680.74
PCO #40		
05/30/18	Jefferson unit heater demo to accommodate updated restroom layout	680.74
PCO #42		
05/30/18	Reimbursement for building permits needed for the Addison Branch and Carnegie West Branch	16,649.55
PCO #43		
06/06/18	Modify and reinstall shelving in the Harvard Lee closet that contains ductwork per direction of Eric Herman	398.92
PCO #44		
06/20/18	The removal of loose brick and patching of the chimney on the roof of the Jefferson Branch	757.50
PCO #27aR		
04/25/18 rec'd 7/13	Plumbing, drywall, and tile work associated with RFIs 20/22 to repair the broken Lorain sanitary pipe. Remaining work will be submitted under PCO 27b.	14,714.10
PCO #27b		
04/25/18	Additional abatement/demo associated with additional LR sanitary work. Remove and replace 2nd floor countertop and install a new mirror. Install two cleanouts as requested by CPI	4,922.71
PCO #28		
04/25/18	Revised hardware at Lorain	742.35
PCO #29		
04/25/18	Harvard Lee exit signs and emergency lights per RFI 42	1,324.69
PCO #30		
05/01/18	Harvard Lee additional lighting zones per RFI 31 and approved zoning suggestion	3,439.45
PCO #31		
05/01/18	Jefferson emergency lights	2,878.50
PCO #32		
05/01/18	Glenville lintel repair as directed in the RFI response	339.94
PCO #41a		
07/11/18	Credit for the elimination of the HL handrails	(1,050.40)
PCO #41b		
07/11/18	Reconciliation for the Rockport handrail credit due to an originally incorrect schedule of values	7,857.80
PCO #45		
8/8/18	Fabrication and installation of aluminum jacketing to insulate two duct enclosures and make these ducts weathertight per RFI 69	8,733.47
PCO #46		
8/7/18	Furnish and install a new flue through the roof for the existing hot water tank at the Addison Branch per RFI 81	678.69

<u>Change Orders</u>	<u>Description</u>	<u>Amount</u>
PCO #47 8/7/18	Light fixtures called out in RFI 79. Lighting not originally called out for the ceiling area in the toilet rooms.	2,011.73
PCO #48 8/7/18	Remove and replace caulk and backer rod at the northeast walkway at the Jefferson Branch	235.40
PCO #49 8/7/18	Exploration, excavation and subsequent corrective work at and adjacent to the frost slab at the Jefferson Branch due to an unforeseen pipe. Leech beds were added to the ends of the pipe that was uncovered per CPL direction	2,140.40
PCO #50 8/7/18	Credit for not completing the step crack repair at the Jefferson Branch	(2,020.00)
PCO #51 8/7/18	Credit for not installing the book drop at the Jefferson Branch	(151.50)
PCO #52 8/14/18	Cost to add emergency signs and exit lights back into the Carnegie West branch per RFI 90	6,155.99
PCO #55 8/14/18	Cost to install Carnegie West restroom subfloor as directed in RFI 93	4,272.30
PCO #56 8/15/18	Concrete floor infill work and tile patching at the Jefferson Branch due to RFI 65	1,143.32
PCO #57 8/22/18	Addition of 6 vibration isolators for the rooftop AHU at Carnegie West per RFI 99. Purchase of vibration isolators was previously approved to avoid schedule delays.	3,753.16
PCO #60 8/22/18	Additional terracotta repair at the Carnegie West Branch per RFI 95 Increasing tuckpointing from 50% to 100% at north and west turret structure at the Langston Hughes Branch per RFI 88. Added sealant removal and replacement at the same location	3,787.50
PCO #61 8/22/18	Core drilling and filling/grouting the sunken slabs to level the sidewalks at the Langston Hughes Branch per RFI 109. This price does not include modification to the existing curb.	6,344.82
PCO #64 8/29/18	Lowering pull stations per the city inspector at the Jefferson Branch.	4,421.78
PCO #66 8/29/18	Lowering one fire alarm pull station per RFI 92 at the Carnegie West Branch.	664.58
PCO #67 8/29/18	Lighting controls for lighting zones per RFI 31 for the Carnegie West Branch	124.23
PCO #68 8/29/18	Modify and re-route the return air duct through the bathroom at the Addison Branch per RFI 97	778.44
PCO #69 8/29/18	Furnish and install new soffit in front of existing window to allow for installation of ceiling at 8'6" at the Carnegie West Branch per RFI 106	992.12
PCO #72 08/31/18	Shift new toilet 3" east to accommodate location of floor joists at the Carnegie West Branch per RFI 111. Patching of floor at original location of the toilet and adjusting wall type "C" to maintain 5'0" turning radius	388.85
PCO #73 08/31/18	Lowering of fire alarm pull stations at the Addison Branch per RFI 92	515.10
PCO #74 08/31/18	Cost to seal roof seams at the Carnegie West Branch	1,440.60
PCO #58 09/04/18	Remove and replace (9) existing smoke detectors, (1) pull station, and (1) horn strobe that were not shown in the drawings at Carnegie West per RFI 104	17,574.00
PCO #71 09/12/18	Installation of window from the window in the new restroom at Carnegie West per RFI 100. Window film to be installed as "3M Fasara Glass Finish" and the pattern is to be "Frost and Mat Milky White"	7,113.13
PCO #75 09/19/18	Credit for 2 roof strainers at the Lorain Branch	570.65
PCO #76 09/19/18	Resupporting existing to remain ceiling lights that were attached to the roof and not properly installed at the Fulton Branch per RFI 122	(101.00)
PCO #77 09/19/18	Installation of one wall hydrant in the men's room per RFI 121	3,429.70
PCO #78 09/19/18	Final Rockport mechanical credit including mechanical items that were able to be returned.	353.50
PCO #79 09/19/18		(81,100.98)

<u>Change Orders</u>	<u>Description</u>	<u>Amount</u>
PCO #80 09/19/18	Salvaging and rehangng the women's restroom door at the Addison Branch per RFI 116	161.79
PCO #81 09/19/18	Addition of (1) 2" wye strainer before the heating water pumps at the Jefferson Branch per punchlist request.	1,551.36
PCO #82 09/19/18	Installation of new ceiling tile and grid in the Men's Restroom an Women's Restroom at the Fulton Branch	1,919.00
PCO #83 09/26/18	Cleaning quote for Carnegie west requested by Eric Herman. This includes washing the interior and exterior windows and frames of the skylight, vacuuming all carpet, sweeping and mopping floors and cleaning the restroom area	2,020.00
PCO #84 09/25/18	Replacement of damaged storm clean out pipe and fittings at the Fulton Branch per RFI 117	895.87
PCO #85 09/25/18	Roof maintenance reconciliation allowance completed at the Glenville Branch. Roofing work includes the following: strip in all seams and roof curb flashings, clean roof drains, strip in all vent pipes and conduit penetrations, infill all pitch pockets with pourable sealer and install walk pads for a total of \$14,480 of the the \$15,000	(525.20)
PCO #62 08/28/18	Fabrication and installation of 4 pipe reducers at Carnegie West per RFI 80.	526.21
PCO #65 08/28/18	Credit for door 17CW at Carnegie west per RFI 86. RFI 86 called for the installation of a new frame, door and hardware for opening 17CW to be removed from the scope of work. Door, frame and hardware material was turned over the library.	(383.77)
PCO #70 10/03/18	Removal and reconstruction of an existing pier at the Addison Branch per RFI 98. This price includes the removal and reinstallation of 3 light fixtures in the pier.	5,476.65
PCO #86 10/03/18	Additional striping requested by Eric Herman at the handicap ramp at the Jefferson Branch	505.00
PCO #87 10/03/18	Additional work and material needed for updated asphalt amount needed per RFI 119. Price includes additional 246 square feet of full depth pavement replacement	3,076.46
PCO #88 10/03/18	Addition of single circuit and 3 wores for a direct tie in for a future door opener at ADA entrance at Carnegie West per RFI 105. Price includes painting of conduit to match existing wall color.	850.37
PCO #89 10/03/18	Fabrication and installation of 3 LED wall packs to the exterior back wall of the Addison Branch per RFI 114 and Eric Herman's request.	2,542.14
PCO #90 10/03/18	Providing power to the circulating pumps at Carnegie West per RFI 129	7,387.54
PCO #93 10/10/18	Exit and Emergency lights needed for the restrooms at the Fulton Branch.	4,552.03
PCO #95 10/22/18	Additional concrete work requested at the Collinwood Branch including removal and replacement of concrete and steel reinforcements.	12,870.43
PCO #96 10/24/18	Provide and install light fixtures for the restroom at Fulton requested in the RFI 125	1,782.69
PCO #98 10/24/18	Removal of TruSpun pip and fittings with cast iron pipe and fittings for the chase vent at the restrooms. Patch and repair walls and ceilings will come out of the interiors patching allowance. A 10 day time extension to the substantial completion date is requested due to discovery, pricing, approval and work completion of this piping. This extension is based on a 10/23/18 approval	3,620.85
PCO #94 10/29/18	Additional terracotta repair at Carnegie West. Repairs are recommended due to cracks, failed/missing mortar and displacement of terracotta. Not to exceed price.	9,288.97
PCO #63 10/31/18	Cost for a 3.5'x7'x4" section of concrete pavement at the Glenville branch	488.35
PCO #92R 10/31/18	Additional contractors and switching per the lighting zones provided in RFI 31 for the Collinwood branch. This pricing has been revised to exclude tax that was accidentally included in PCO 92.	3,585.40
PCO #99 10/31/18	Additional asphalt work requested by the Cleveland Public Library for the alleyway next to the Collinwood Branch.	13,020.13

<u>Change Orders</u>	<u>Description</u>	<u>Amount</u>
PCO #100 10/31/18	Credit for the deleted light pole work at the Addison branch per RFI 114	(390.73)
PCO #101 10/31/18	Removal and replacement of the air separator, air vent and expansion tank at Collinwood per RFI 144	2,232.00
PCO #102 10/31/18	Demolition of old conduit and wire and replacement with new feeder to AHU-1 at Collinwood per RFI 135	1,363.01
PCO #103 10/31/18	Price to demolish tile and drywall and replace tile in the restroom at FL due to mold and RFI 117. This price also includes the removal of ACT ceiling in the restrooms at Fulton.	697.81
PCO #104 10/31/18	Price to replace 200 amp disconnect for CU-1 at Collinwood per RFI 136	858.91
PCO #105 10/31/18	Labor and scaffolding costs to change 38 light bulbs at Carnegie West per CPL request	924.27
PCO #106 11/09/18	Touch up painting of the door at Fulton per RFI 131 and Eric Herman request. Pricing also includes labor credit for installation of door that was deleted.	(39.13)
PCO #107 11/09/18	Replacing the N20s for motor power disconnect at Carnegie West per RFI 130	136.04
PCO #109 11/09/18	Mold removal needed in the mechanical room at Fulton.	675.92
PCO #110 11/09/18	Scraping and painting the exterior railings on the west side of Collinwood per RFI 137 and 139.	1,262.50
PCO #112 11/09/18	Installation of a backflow for the new boiler feed at Carnegie West per RFI 134.	1,085.75
PCO #108 11/14/18	Additional heater and wiring and replacement of the motor starter for the air handling unit at Fulton per RFI 143.	710.02
PCO #111 11/14/18	Labor credit for installing (2) exterior railings on the west side of Collinwood per RFI 137 and 139. Railings were ordered previously and will be turned over to the library.	(1,756.36)
PCO #113 11/14/18	Labor credit for the installation of the heater that was not needed at Langston Hughes per RFI 120.	(707.00)
PCO #114 11/14/18	Installation of backflow preventer on the water main at Carnegie West per RFI 134.	1,633.17
PCO #115 11/14/18	Removal and reinstallation of new fuses at Langston Hughes needed per city inspector.	293.95
PCO #116 11/14/18	Rework of the restrooms at Collinwood due to the discovery of tru spun piping and RFI 149. Price includes demolition of existing restroom features.	6,453.10
PCO #117 11/14/18	Replacement of 5 horn strobe devices to sync with fire alarm system and painting patching required at Fulton per RFI 142.	1,506.47
PCO #118 11/14/18	Budget reconciliation for electrical wire protection at Collinwood that was not needed.	(5,050.00)
PCO #120 11/26/18	Replace TruSpun Pipe and Fittings with cast iron in the staff bathroom, to the drinking fountain air admittance valve and the front sink pipe in the basement.	3,847.09
PCO #122 11/26/18	Replacement of the fiberglass reinforced panel behind the drinking fountain at Collinwood.	368.64
PCO #97 11/28/18	Demolition required as described in RFI 93 for the unforeseen floor grout infill that was discovered after tile demolition in the restroom at Carnegie West that took place on 8/1 and 8/3.	3,765.28
PCO #119 11/28/18	Additional conduit and motor starters needed for pumps 3 and 4 at Collinwood per RFI 153.	3,398.72
PCO #123 11/28/18	Budget reconciliation for ground penetrating radar allowance that was not needed.	(3,030.00)
PCO #124 11/28/18	Replacement of the water heater at Collinwood due to poor condition of the existing water heater.	557.52

<u>Change Orders</u>	<u>Description</u>	<u>Amount</u>
PCO #125 11/28/18	Additional abatement that took place on 8/28 in the basement at Carnegie West due to the shift of toilet per RFI 111	1,761.65
PCO #127 12/20/18	Inspection of VAVs and reconnection of VAVs 3 and 7 at Collinwood. Inspection of VAVs took place per Eric Herman's approval.	629.31
PCO #128 12/20/18	Demolition of (2) exhaust drops, installation of (2) new exhaust ducts and (3) exhaust grills in the restroom at Collinwood	1,510.54
PCO #138 12/21/18	Repair of an additional lintel on the east elevation that was approved to be done on time and material basis at Collinwood	2,265.28
PCO #139 12/26/18	Credit for not installing the door operator at Lorain that was unable to be installed due to existing condition space limitations. Door operator was turned over to CPL	(204.50)
PCO #130 12/27/18	Fixing the hanging light that was damaged at Fulton due to the previous improper connection of the light fixture	144.23
PCO #131 12/27/18	Credit for the tuckpointing of the west elevation of Collinwood that was deleted from the scope per RFI 138	(4,490.46)
PCO #132 12/27/18	Credit for the deletion of the replacement of the west entrance stair/platform at Collinwood per RFI 137	(2,038.18)
PCO #133 12/27/18	Credit for the elimination of clear coat application to (21) Terra Cotta Columns at Carnegie West per owner and architect direction	(1,939.20)
PCO #134 12/27/18	Fixing and maintaining the existing frost slab at Fulton in lieu of replacing it per RFI 124	(1,010.00)
PCO #137 12/27/18	Caulking to fill voids in the concrete steps and landing at the west entry and the joint between the asphalt and concrete at the west basement stair at Collinwood per RFIs 137 and 139	901.93
PCO #129 01/08/19	Budget reconciliation for the door closer allowance that was not needed.	(1,313.00)
PCO #136 01/03/19	Caulking at the exterior of the restroom at Fulton to stop and prevent further water leakage into the building.	556.50
PCO #140 01/03/19	Additional electrical work required by the electrical inspector at Collinwood	558.61
PCO #141 01/08/19	Reconciliation of drywall patching allowances that was included in the Interiors package. Allowance will be reconciled as follows: Carnegie West (\$1,896.00), Fulton (\$1,468.65) and Jefferson (\$1,896.00).	(5,313.26)
PCO #135 01/28/19	Addition of a guardrail to the ramp at Collinwood and painting the guardrail per Andy Cygan's bulletin. A temporary guardrail has been installed while the permanent guardrail is being fabricated.	3,880.82
PCO #144 01/25/19	Reconciliation of the temporary HVAC allowance	(4,385.68)
PCO #142 01/25/19	Reconciliation of the art protection allowance	(1,443.83)
PCO #142 01/25/19	Reconciliation of the door rework allowance	(11,417.01)
PCO #145R 02/11/19	Collinwood tile work and reconciliation of window patching allowance. The remainder of tile reconciliation for Fulton is included.	(623.17)
PCO #146R 02/26/19	(2) additional automatic air vents requested by the owner during the training session at Carnegie West	953.44
Change Order Number: 010 05/29/19	Reconciliation of the contingency	(18,911.58)
		Total Change Orders to date \$ (171,768.84)

Updated Guaranteed Maximum Price (GMP): **\$ 4,254,062.47**