MGRHS Project Finance Sub-committee ZOOM Meeting

Mount Greylock Regional School District

Williamstown, MA

March 2, 2021 at 11 AM

Join Zoom Meeting

https://zoom.us/j/99008148482?pwd=UmJLc2phRGdCYS82K3EyOFZhVG9JZz09

Meeting ID: 990 0814 8482

Passcode: 761111 One tap mobile

+13126266799,,99008148482# US (Chicago) +16468769923,,99008148482# US (New York)

Agenda

- 1. Call meeting to order
- 2. Approval of the September 24, 2020 meeting minutes (vote expected)
- 3. Review and Approve Propay Budget Revision Request #28 to the MSBA (vote expected)
- 4. Review and approval of final payment Approval Letters (vote expected)
 - i. AL-269 Final Pay Adams Plumbing & Heating
 - ii. AL-270 Final Pay Ferguson Electric
- 5. Review and approval of Turner Change Order #20 in the credit amount of \$(11,762.93) (vote expected), included in the Change Order are:
 - i. COR-093 Theatrical Lighting Board Correction (purchased by MGRSD, deleted contingency dollars) (\$8,233.00)
 - ii. COR-097 Final GMP Closeout Miscellaneous Credits (\$3,529.93)
- 6. Other business not anticipated 48 hours in advance
- 7. Adjourn

Finance Sub-committee Mount Greylock Regional School District Williamstown, MA September 24, 2020 at 11:00 AM. Zoom Meeting/Conference Call

MGR Finance Committee Call/Meeting Notes/Minutes

DATE OF CALL/MEETING: September 24, 2020, at 11:00 AM at the Mount Greylock Regional Middle High

School in Williamstown, MA - Conference Call

PROJECT: Mount Greylock Regional High School

SUBJECT: MGR Finance Sub-Committee Call/Meeting

ATTENDING BY PHONE: Hugh Daley, chair Williamstown Selectman—voting member

Joe Bergeron Business Manager – voting member

Steve Wentworth Lanes. Finance Committee– voting member

Rob Wnuk MGRSD Director of Operations

Trip Elmore DWMP (on phone)
Mike Cox DWMP (on phone)
Rachel Donner DWMP (on phone)

Alec Marshall Turner Construction (on phone)

Per Governor Baker's order suspending certain provisions of the Open Meeting Law, G.L. c. 30A sec. 20, this meeting will take place by conference call

1. Meeting called to order by Finance Committee Chair, Hugh Daly, at 11:01AM.

2. Approval of previous Meeting Minutes from September 3, 2020 Meeting Minutes:

Motion to approve September 3, 2020 Meeting Minutes by S. Wentworth 2nd by J. Bergeron.

Discussion: None

ROLL CALL VOTE: Bergeron Yes, Daley Yes, Wentworth Yes. Motion Passes.

- 3. Review and approval of final payment Approval Letters (vote expected)
 - i. AL-269 Final Pay Adams Plumbing & Heating
 - ii. AL-270 Final Pay Ferguson Electric

Discussion: AL-269 — Adams Final Pay - Of the Commissioning Items still open, item #890 on the portal is not being addressed according to the school, they believe that all of the open items except this one have been addressed or closed. The one remaining item is the underperformance of DOA 2 to act in a cooling capacity. Adams and Manufacturers representatives have been onsite multiple times but have not been able to reach a resolution nor does the unit appear to be running outside the design requirements. R. Wnuk notes after his last correspondence he had reached out to the manufacture to confirm if the wiring is correct. T. Elmore suggest Turner reach out to the manufacturer by official letter to request the units to be replaced if they are running incorrectly or in a substandard way. R. Wnuk adds we have run out of time in the cooling season to fully vet the new units if replaced and will not be able to test until next year. A. Marshal notes a letter was issued back in July to the manufacturer to no avail. He will download with C. Steward and come up with a game plan to move forward with a resolution.

AL – 270 – Ferguson Final Pay - There is not lighting control through the BMS system to remotely turn on/off the exterior lights. Fergusons subcontractor, Isle C, has to return to the site and remedy the issue. There has been an effort to do this for a year. Currently, R. Wnuk is required to walk around the building to the various control panels in order to manually flip the switches. If the system can not be connected to the BMS, H. Daley ask if it is in the realm of possibilities to hard wire a control switch into R. Wnuk's office to manually control those lights. The team responds, we are unsure of the magnitude of scope of work that may be required to complete a homerun switch. A. Marshal adds, there has been recent ongoing correspondence between Turner and Ferguson. Continuing we have seen progress from Ferguson actively working on the issue. T. Elmore states it is in our best interest to give Ferguson an additional month to complete the scope of work. The committee agrees to hold off approving the AL until next month in anticipation the work will be complete. T. Elmore adds, if the work is not completed by next month, he feels a request for compensation is in order. H Daley commented that this has no impact on the life safety aspects of the building.

The committee agrees to not sign off on either AL at this time and will follow up in on months' time.

- 4. Review and approval of Turner Change Order #19 in the credit amount of (\$110,057.10) (vote expected), included in the Change Order are:
 - i. COR-086 RFP-126R1 Add Return Duct at VRF-401 \$4,216
 - ii. COR-087 Reconciliation Sitework Change Order \$12,392
 - iii. COR-088 Install Curbing and Flash under MDF Split Unit \$1,663
 - iv. COR-089 Revised Fire Pump SOP \$3,066
 - v. COR-090R1 Carpet Tile Reconciliation (\$14,213)
 - vi. COR-093 GMP Reconciliation COR \$15,981
 - vii. COR-094 Champlain Masonry Closeout \$10,849
 - viii. COR-095 Ferguson Electric Closeout (\$78,253)
 - ix. COR-096 CCIP Reconciliation (\$65,758.10)

Motion to approve Turner Change Order #19 in the credit amount of (\$110,057.10) by J. Bergeron 2nd by S. Wentworth.

Discussion:

- S. Wentworth asks to clarify, what are the credits seen in the Ferguson closeout are tied to? A. Marshall responds, in this specific case, for the majority the credits are for back charges for work completed by Ryan Electric.
- J. Bergeron states there is a district concern regarding CR-089. R. Wnuk adds, if you look at page 80, bulletin 68, all instructions were not completed as written. Specifically, the manual fill procedure requires R. Wnuk to go into to fire pump room and watch the fill lights as the reservoir is filled to assure no overfilling occurs. Secondly, the automatic fill from the domestic water tank, as requested by the fire marshal does not fill the tanks automatically. A. Marshal adds, the procedure was designed and built to code, however upon inspection by the fire marshal, he requested additional piping to the domestic water well in the event of a fire. Continuing the CR-089 price proposal work has been completed. H. Daley raises the concern that although it is built to code, it is high priority to correct the automatic filling feature to work as intended. The committee agrees. A. Marshal comments without in depth review, CES had noted there was a limitation with the system to allow full automatic fill. He will review further including if the price is all inclusive and report out to the committee.

ROLL CALL VOTE: Bergeron Yes, Daley Yes, Wentworth Yes. Motion Passes.

- 5. Review and approval of Invoices received (vote expected)
 - a. Turner Requisition #43 in the amount of \$452,772.48, included in this requisition are:
 - i. Retainage Reduction Adams P&H
 - ii. Final Pay Champlain
 - iii. Final Pay AJ Signs.

- iv. Final Pay Lizotte
- v. Final Pay Berkshire Carpet
- vi. Final Pay JJ Curran

Motion to approve Turner Requisition #43 in the amount of \$452,772.48, *by J. Bergeron 2nd by S. Wentworth.*

Discussion: R. Wnuk confirms the work by those requesting final pay is completed. T. Elmore adds the amount of retainage being held if the reduction to Adams P&H is approved is more than adequate to cover the remaining work.

ROLL CALL VOTE: Bergeron Yes, Daley Yes, Wentworth Yes. Motion Passes.

- **6.** Other business not anticipated 48 hours in advance Discussion: None
- 7. Upcoming Finance Sub-Committee Call is TBD.
- Motion to adjourn by S. Wentworth and 2nd by J. Bergeron.
 ROLL CALL VOTE: Bergeron Yes, Daley Yes, Wentworth Yes. Motion Passes.,
 Call Adjourned at 12:02PM.

TO: Director of Capital Planning

FROM: Jason McCandless, Superintendent of Schools

District Name: Mount Greylock Regional School District

School Name: Mount Greylock Regional School

MSBA Project ID Number: 201307150505

DATE: 25-Feb-21

RE: Project Funding Agreement Budget Revision Request, NUMBER: 28 (R2)

Pursuant to Section 3.6 of the Project Funding Agreement between the RSD of Mount Greylock (the "District") and the MASSACHUSETTS SCHOOL BUILDING AUTHORITY (the "Authority"), the District hereby requests a revision to the Total Project Budget, Exhibit A, dated January 20, 2016 for the Mount Greylock Regional School Project. As required, the District has provided the information outlined in the table below to indicate the Total Project Budget categories (line items) affected, the amounts needed and the reasons for the proposed revision.

The District acknowledges and agrees that it will not seek reimbursement from the Authority for any costs that exceed the already approved line item limits set forth in Exhibit A until after the Authority has accepted this Total Project Budget Revision Request, and the Authority's ProPay system has been adjusted accordingly.

The District further acknowledges and agrees that in accordance with Sections 3.6 and 3.7 of the Project Funding Agreement, any revisions to the Total Project Budget will not result in an increase to the Total Facilities Grant amount set forth in Section 2.1 of the Project Funding Agreement.

The District further acknowledges and agrees that the need for these revisions to the Total Project Budget [have not/have] been identified in the OPM monthly report as required pursuant to the Contract for Owner's Project Management Services between the District and the OPM.

The District further acknowledges and agrees that all of the information contained in this Total Project Budget Revision Request has been reviewed and approved by the RSD of Mount Greylock's School Building Committee, and it further certifies and acknowledges that the funds to pay for the costs associated with these proposed revisions are available as indicated by the signatures noted below

Invoice, Proposal, or Other Information Submitted for Finance Sub-Committee

approval
approval
Approve:

MGRSD Finance Sub-Committee
Finance Sub-Committee
Passed
Passed

Jason McCandless, Superintendent
Please see Call Notes for Official Vote

Table 1: Owner's Contingency Budget Revision

Use Table 1 for identification of expenditures against the Owner's contingency. The Total Owner's Contingency in the Current Total Project Budget, Exhibit A of the PFA dated May 31, 1016 is \$200,000. The Total Owner's Contingency after the approval of the last BRR dated May 4, 2017 is \$85,000.00. BRR #19 moves \$47,400.50 from 0801-0000 Owners Contingency to 0204-0200 - A&E Hazardous Materials leaving a balance of \$37,599.50 in 0801-000 Owners Contingency, BRR #20 moves \$23,000.00 from 0801-0000 Owners Contingency to 0204-0300 - Geotech leaving a balance of \$14,599.50 in 0801-000 Owners Contingency. BRR #21 moves \$13,875.00 from 0801-0000 Owners Contingency to 0602-0000 - Testing Services leaving a balance of \$724.50 in 0801-000 Owners Contingency (Please attach all supporting documentation, e.g., executed contracts, amendments and/or supporting invoices for reimbursable expenses)

							MSB	A USE ONLY	
From Classifi- cation	From Classification	To Classifi-	To Classification Name	Budget Revision	Reason for transfer	Amount Remaining in Owner's		Items excluded from the To illities Grant	otal
Code	Name	cation Code	e	Amount		Contingency	New Scope Exclusion	Transfer Scope Exclusion	Note if any

Table 2: Construction Contingency Budget Revision

Use Table 2 for identification of expenditures against the Construction Contingency. The Total Construction Contingency in the Current Total Project Budget, Exhibit A of the PFA dated May 31, 2016, is \$2,000.000. On BRR 28, moved money from OPM Extra services to Construction Cont. (Please attach all supporting documentation, e.g., executed contracts, amendments and/or supporting invoices for reimbursable expenses)

							MSB	A USE ONLY	
Classifi- cation Class	From Classification	To Classifi- cation Code	To Classification Name	Budget Revision Amount	Reason for transfer	Amount Remaining in Construction - Contingency			
	Name		le				New Scope Exclusion	Transfer Scope Exclusion	Note if any

Table 3: Budget Revisions not originally from Owner's or Construction Contingency

Use Table 3 below for identification of expenditures not originally from Owner's or Construction Contingency. The Current Total Project Budget, Exhibit A of the PFA dated May 31,2016 is \$64,737,706\$. BRR 11 - reduced GMP Contingency from \$1,084,585 to \$991,641. BRR 12 - transfer \$23,500 to testing services; reduced GMP Contingency from \$991,641 to 989,080. BRR 13 - reduced GMP Contingency to \$961,781. BRR 14 moves 59,093 to FF&E, reducing Arch Add Serv. to \$4,600.00. BRR 15 - reduced GMP Contingency to \$947,842.00. BRR 16 - moves \$17,553 to Thermal & Moist Protect, reducing GMP Contingency to \$930,289.00. Also Moves \$7,700.00 to Construction Testing, reducing Geotech & geotech Environment to \$25,310.00. Also Moves \$20,000 to Testing Services, reducing Utility company fees to \$35,031.28. BRR 17 - moves \$3,865.00 to Finishes, reducing GMP Contingency to \$926,424.00. BRR18 - moves \$29,163.00 to Finishes, reducing GMP contingency to \$897,261. Also moves \$7,975 to Metals, redcuing GMP contingency to \$889,286.00. BRR19 - moves \$25,310.00 from 0204-0300 A&E - Geotech to 0204-0200 - A&E Hazardous Materials depleating 0204-0300 A&E - Geotech budget line. BRR22 moves \$55,157.00 to Div. 26 electrical reducing GMP Contingency to \$833,342.00. BRR 23 moves \$27,783 to TotalWall, 6422 to Wolverine, 9546 to Armani, 44215 to Drizos leaving a value of \$745,322. BRR 24 moves 5,353 to Berkshire Flooring, leaving a value of \$739,969 in GMP Cont. BRR 25 moves money related to change order 13 which includes \$321,721 from GMP contingency in multiple cost codes. Leaving a value of \$418,248.00 in GMP Contingency. BRR26 moves money related to change order 14 which includes \$409,919.00 from GMP contingency into multiple cost codes leaving a value of \$8,329.00. BRR#28 moves \$25,000.00 from OPM Estimating to Legal, \$7,315.67 from Owners Insurance to Legal, \$64,964.00 from Furnishing to Contruction Contingency and \$8,290.00 from OPM Extra Services to Construction Contingency. (Please attach all supporting documentation, e.g., executed contrac

								MSB	A USE ONLY			
From Classifi- cation	From Classification	_	-			Classification Budget Revision	Reason for transfer	Amount Remaining in Revised	Ineligible/Cost/Scope Items excluded from the Total Facilities Grant			
Code	Name	cation Code	Name	Amount		Budget Line	New Sco	New Scope Exclusion Transfer Scope Exclusion		e Exclusion	Note if any	
0102-1100	OPM - Estimating	0101-0000	Legal	\$25,000.00	Owner Request to move funds	\$0.00						
0105-0000	Owners Insurance	0101-0000	Legal	\$7,315.67	Owner Request to move funds	\$17,110.33						
0701-0000	Furnishings	0507-0000	Construction Contingency	\$64,964.00	Transfer unused funds to contingency to cover change orders	\$134,308.74						
0102-0900	OPM - Extra Services	0507-0000	Construction Contingency	\$8,290.00	Transfer unused funds to contingency to cover change orders	\$0.00						

Notes (applicable where marked in corresponding rows of tables above)

1.) This budget transfer has already been incorporated into the ProPay budget as accepted in PFA Bid Amendment. All items noted as N/A in excluion columns; **no** budget revision request to be entered into ProPay.

Construction Change Order line item shown in the	own in this BRR will be reduced from the Constructon Contingents BRR, in order that the total excluded amount does not increastruction Contingency amount, whichever is applicable to this process.	se as a result of the budget transfers included in this BRR.	
By signing this Total Project Budget Revision Request, I hereby certify that I have read and understand the terms of this Request and further certify that the information supplied by the District in the tables is true, accurate and complete.	By signing this Total Project Budget Revision Request, I hereby certify that I have read and understand the terms of this Request and further certify that the information supplied by the District in the tables is true, accurate and complete.	By signing this Total Project Budget Revision Request, I hereby certify that I have read and understand the terms of this Request and further certify that the information supplied by the District in the tables is true, accurate and complete.	
By: Superintendent Jason McCandless	By: Superintendent Jason McCandless	By: Christina Conry	
Title: Chief Executive Officer	Title: Superintendent of Schools	Title: School Committee Chair	
Date:	Date:	Date:	
MASSACHUSETTS SCHOOL BUILDING AUTHORITY			
	Date:		
By (Please Print):	Title: Director of		

The exclusions noted in this BRR are not new exclusions, but rather maintain the overall amount of excluded costs in the Total Project Budget without increase. An exclusion amount equal to the amount of the buyout savings entered in GMP contingency will be reduced in the divisions of the construction budget, offsetting the buyout savings amount,

The exclusions noted in this BRR are not new exclusions, but rather maintain the overall amount of excluded costs in the Total Project Budget without increase. An exclusion

in order that the total excluded amount does not increase as a result of the transfer of buyout savings.

2.)

Invoice, Proposal, or Other Information Submitted for Finance Sub-Committee approval MGRSD Finance Sub-Committee Meeting Date **Mount Greylock Regional School** Approval Letter File - 00270 MGRSU Finance 2, 2021

March 2, 2021

Failed

Passed

Williamstown MA 22 Approval Letter No. 269 **Potential Change Order No: PCO-629** Jason McCandless, Superintendent Please see Call Notes for Official Vote RETAINAGE RELEASE & FINAL PAYMENT AUTHORIZATION REQUEST RE: AL-269 - Final Payment - Adams Plumbing & Heating, Inc. Dear Mt. Greylock Superintendent: At this time Turner Construction is requesting the approval of the Mount Greylock Regional School District to make final payment and release all retainage to Adams Plumbing & Heating, Inc. for the Plumbing & HVAC scope of work. The Plumbing & HVAC scope of work is 100% complete. Adams Plumbing & Heating, Inc. analysis of subcontract value is as follows: Base Subcontract: \$ 6,665,000.00 Change Orders (43): \$ 406,281.00 Final Subcontract Value: 7,071,281.00 This Approval Letter assumes that the Cx Portal Signoff is complete. Please return one (1) signed copy of this letter to Turner Construction Company indicating your agreement with the above and your approval to make final payment and release all retainage to Adams Plumbing & Heating, Inc. for the Plumbing & HVAC subcontract. Very truly yours, TURNER CONSTRUCTION COMPANY Alec D. Marshall Engineer

cc: T. Elmore, D. Colli, H. Daley, S. Wentworth, M. Giso, J. Liddick, M. Ziobrowski, A. Marshall, J. Springer, J. Vaverchak, M. Cox AL-269

Mt. Greylock Superintendent

Approved by:

E.01 - Inspections / Sign-offs	Complete
E.02 - IOM Manuals	Complete
E.03 - Owner Training	Complete
E.04 - Record Submittals	Complete _
E.05 - As-Builts	Complete
E.06 - (1) Year Workmanship Guarantee	Complete
E.07 - Manufacturer Warrantees	Complete
E.08 - LEED Documentation Completion	N/A
E.09 - Owner Stock / Tools	Complete
E.10 - Turnover of Keys	Complete
E.11 - Final Testing / Commissioning	Complete
E.12 - Quality / Punchlist Completion	Complete
E.14 - CCIP Finalization	Complete
E.15 - Post Construction Meeting	Complete
Final SCCO Executed Date	Complete
Final Billed by Subcontractor Date	Required

January 26, 2021 Superintendent Mt Greylock Regional School District Mount Greylock Regional School District Finance Sub-Committee VOTE to Approve: Potential Change Order No: PCO-629 March 2, 2021 March 2, 2021 Finance Sub-Committee VoTE to Approve: Potential Change Order No: PCO-629 March 2, 2021 March 2, 2021 Finance Sub-Committee VoTE to Approve: Potential Change Order No: PCO-629 Morch 2, 2021 March 3, 2021 March 3, 2021 March 4, 2021 March 5, 2021 March 6, 2021 March 7, 2021 March 7, 2021 March 8, 2021 March 9, 2021 Mar
Dear Mt. Greylock Superintendent:
At this time Turner Construction is requesting the approval of the Mount Greylock Regional School District to make final payment and release all retainage to Ferguson Electric Co. , Inc. for the Electrical scope of work.
The Electrical scope of work is 100% complete.
Ferguson Electric Co., Inc. analysis of subcontract value is as follows: Base Subcontract: \$ 5,266,700.00 Change Orders (34): \$ 642,405.00 Final Subcontract Value: \$ 5,909,105.00
Please return one (1) signed copy of this letter to Turner Construction Company indicating your agreement with the above and your approval to make final payment and release all retainage to Ferguson Electric Co., Inc. for the Electrical subcontract.
Very truly yours, TURNER CONSTRUCTION COMPANY
Alec D. Marshall Engineer
Approved by: Date: Date:

cc: T. Elmore, D. Colli, H. Daley, S. Wentworth, M. Giso, J. Liddick, M. Ziobrowski, A. Marshall, J. Springer, J. Vaverchak, M. Cox AL-270

E.01 - Inspections / Sign-offs	Complete
E.02 - IOM Manuals	Complete
E.03 - Owner Training	Complete
E.04 - Record Submittals	Complete _
E.05 - As-Builts	Complete
E.06 - (1) Year Workmanship Guarantee	Complete
E.07 - Manufacturer Warrantees	Complete
E.08 - LEED Documentation Completion	N/A
E.09 - Owner Stock / Tools	Complete
E.10 - Turnover of Keys	Complete
E.11 - Final Testing / Commissioning	Complete
E.12 - Quality / Punchlist Completion	Complete
E.14 - CCIP Finalization	Complete
E.15 - Post Construction Meeting	Complete
Final SCCO Executed Date	Complete
Final Billed by Subcontractor Date	Required

CHANGE ORDER #020

Distribution to:

Owner
Architect
Contractor
Field

	PROJECT:	Mount Greylock Region 1781 Cold Spring Road Williamstown, MA 012	1		CHANGE ORDER NUMBER: 020 INITIATION DATE: 9/16/2020			
	TO:	Turner Construction Co. Inc.			ARCHITECT'S PROJECT NO: 65010			
		1 Computer Dr. South Albany, NY 12205		Ŝ*	CONTRACT DATE: June 27, 2016			
	You are directed to mai	ke the following changes	in this Contract:					
Invoid MGRS	SD Finance Sub-C	Other Information Other Inform	School Coscout On Submitted for Opproval Opting Date March 2 E to Approve: ailed	1	MGRS, deleted Cont. dollars)	-8,233 -3,530		
\ -	Finance Sub-opassed Passed Superintendent Jason McCandless, Superintendent TOTAL THIS CHANGE ORDER: Not valid until signed by best the Owner and the Architect. Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.							
	The Original (Contract Su Net change by previously The (Contract Sum) prior The (Contract Sum) will b The new (Contract Sum) The Contract Time will be	m) was: authorized Change Orders: to this Change Order was: e (increased) by this Change including this Change Order changed by	ge Order:		act out to contact time.	\$52,266,600.00 \$2,073,253.90 \$54,339,853.90 (\$11,762.93) \$54,328,090.97 (0) DAYS		
	Perkins Eastman, DPC		Turner Construction Co		Mount Greylock Regional School			
		L Ch. 44 §31C, certificat	General Contractor 1 Computer Dr. South Albany, NY 12705 BY: DATE: ion is hereby made that an a	ppropriation o	OWNER 1781 Cold Spring Road Williamstown, MA 01267 BY: DATE: of funds has been made that			
	is sufficient to cover the	costs of this change.	Title		Data			



Mount Greylock Regional School - Project #160954

Potential Change Order No.: PCO-904, 905, 906, 908, 913

Change Order Request File - 00300

Change Order Request 093

February 20, 2020

Kimberley A. Grady Superintendent Mt Greylock Regional School District 1781 Cold Spring Road Williamstown, MA 01267

Dear Ms. Grady:

We submit for your approval Change Order Request COR-093. The Scope of this change includes reconciliation of GMP monies excluding the Electrical contract and CCIP. Specific scope to be performed is identified below, and on the attached PCO breakdown sheets.

PCO	PCO	Original	Description	Amount	Days	Contractors
No.	Created	Estimate	it is the throughest great	The American		
904	8/14/2019	\$ -	Replace wood flooring at stage, reconciliation of	\$11,006.00	0	See Attached.
			Wood Flooring subcontract bond for change orders,	Contingency		
			and fund ETC Ion Theatrical Lighting Board.			
			(funded from GMP Contingency).			
905	8/23/2019	\$12,311	Furnish and install Acrovyn Wall Protection in Gym	\$10,708.00	0	See Attached.
			and Alt PE Corridor, as negotiated on T&M. (funded	Contingency		
			from GMP Contingency).			
906	8/23/2019	\$14,984	Furnish and install additional door sweeps and	\$5,250.00	0	See Attached.
			thresholds as negotiated on T&M. (funded from	Contingency	T	
			GMP Contingency)	00 44		-031
906	8/23/2019	\$14,984	Furnish and install additional door sweeps and	\$9,967.00	0	See Attached.
			thresholds as negotiated on T&M. (Change Order			
		1	Request Portion).			200 cm 200 200 cm 200 c
908	8/23/2019	\$7,757	Reinstall Owner furniture completed on a negotiated	\$6,014.00	0	See Attached.
			T&M basis.	43.74		
913	1/9/2020	\$ -	Refund unspent GMP Contingency monies.	\$0.00	0	See Attached.
			The state of the s	\$0.00		

Total this COR

\$15,981.00

Notes:

- 1. Turner has reviewed the pricing for this expenditure and found it to be reasonable.
- 2. This Change Order Request authorizes an increase to the GMP.
- 3. This Change Order Request is based on the attached subcontractor quotations.
- 4. This Change Order Request exhausts Contingency funding within the GMP (\$26,954).
- 5. This Change Order Request does not include permit fees. If permit fees are required, costs will be submitted separately.
- 6. This Change Order Request voids and supersedes COR-091 and COR-092 for PCO-905 and PCO-908 scope above.
- 7. This Change Order Request does not include Electrical contract negotiation costs. This will be submitted under a separate cover.
- 8. This Change Order Request does not include refund of unspent CCIP monies. This will be refunded upon finalization of the Electrical subcontract.

Turner respectfully requests formal response from the Owner to this COR-093 no later than 2/27/2020.

Please return a signed copy of this COR letter indicating your approval of this Change Order Request No. 093 to Turner Construction Company in the amount of Fifteen Thousand Nine Hundred Eighty One Dollars and No Cents {\$15,981.00}. This approval will authorize us to issue Subcontract Change Orders to the Subcontractors as identified in the attached PCO breakdown sheets. Approval also authorizes an increase to Insurance, Fee, and Bond as listed in the attached PCO breakdown sheets.

Very truly yours,

TURNER CONSTRUCTION COMPANY

alec D. Marshall

Engineer

Approved by:

Ms. Kimberley A. Grady (Superintendent)

Date: 9-11-2020



cc: T. Elmore, D. Colli, H. Daley, S. Wentworth, M. Giso, J. Liddick, M. Ziobrowski, A. Marshall, J. Springer, J. Vaverchak, M. Cox COR-093



Mount Greylock Regional School - Project #160954 Change Order Request File - 00300

Change Order Request 097 Potential Change Order No.: PCO-915

February 22, 2021

Superintendent Mt Greylock Regional School District 1781 Cold Spring Road Williamstown, MA 01267

Dear Mt. Greylock Superintendent:

We submit for your approval Change Order Request COR-097. The Scope of this change includes reconciliation of Bond based on COR-093, CCIP based on final contract values, and Overhead Door contract value established in the GMP. Specific scope to be performed is identified below, and on the attached PCO breakdown sheets.

PCO	PCO	Original	Description	Amount	Days	Contractors
No.	Created	Estimate				
915	12/17/20		Reconciliation of Bond cost due to COR-093 decreasing GMP Contingency.	(\$65.86)	0	See Attached.
915	12/17/20	N/A	Reconciliation of CCIP based on final contract values.	(\$3,323.07)	0	See Attached.
915	12/17/21	N/A	Reconciliation of Overhead Door GMP Value based on contract value.	(\$141.00)	0	See Attached.

Total this COR

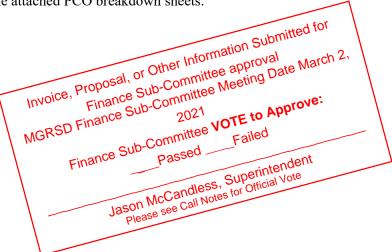
(\$3,529.93)

Notes:

- 1. Turner has reviewed the pricing for this expenditure and found it to be reasonable.
- 2. This Change Order Request authorizes a decrease to the GMP.
- 3. This Change Order Request is based on the final GMP Budget attached.

Turner respectfully requests formal response from the Owner to this COR-097 no later than 3/1/2021.

Please return a signed copy of this COR letter indicating your approval of this Change Order Request No. 097 to Turner Construction Company in the CREDIT amount of **Three Thousand Five Hundred Twenty Nine Dollars and Ninety Three Cents {\$3,529.93}.** This approval will authorize us to issue Subcontract Change Orders to the Subcontractors as identified in the attached PCO breakdown sheets. Approval also authorizes additional CCIP Insurance, Fee, and Bond as listed in the attached PCO breakdown sheets.



At this time, Turner Construction is requesting the approval of The Mt. Greylock Regional School District to make final payment and release all retainage to **Turner Construction Company** and its subcontractors.

The Mt. Greylock Regional School District scope of work is 100% complete. All punchlist items associated with the Mt. Greylock Regional School District scope of work are complete. The date of substantial completion occurred on January 30, 2019. Unless the scope of work was exclusive to the Gym and Locker Room Area (February 2, 2018) or the Classrooms and Cafeteria (August 28, 2018), the start date of project warranties is January 30, 2019.

Date:

Analysis of contract value is as follows:

Original GMP	\$52,266,600.00
Change Orders (1 - 97)	\$2,061,490.97
Final GMP Value	\$54,328,090.97

Mt. Greylock Superintendent

Very truly yours,
TURNER CONSTRUCTION COMPANY

Approved by:

Project Engineer			

ESTIMATED BUDGET

cs	т				Adjusted	Approved	Pending Budget	Approximate	
PHS ID	o D	IV WBS Element	WBS Description	Cost Type	•	Budget Amount		Budget Amount	Projected EBAC
01 04	4 8	31 COST ID 4 - General Require	ments		588,500.00	126,498.00	0.00	0.00	714,998.00
01 06	6 0	02 160954.01.06.02.024100A	Demo Sub		3,342,500.00	32,770.00	0.00	0.00	3,375,270.00
01 06	6 0	02 160954.01.06.02.024100Z	Demo Changes		0.00	14,526.00	0.00	0.00	14,526.00
01 06	6 0	02 160954.01.06.02.024113A	Mini GMP Demo Sub		784,183.00	0.00	0.00	0.00	784,183.00
01 06	6 0)2 160954.01.06.02.024113Z	Mini GMP Demo Changes		0.00	0.00	0.00	0.00	0.00
01 06	6 0	03 160954.01.06.03.033000A	Foundations (3 Story) Sub		1,961,157.00	(24,374.00)	0.00	0.00	1,936,783.00
01 06	6 0	3 160954.01.06.03.033000Z	Foundations (3 Story) Changes		0.00	0.00	0.00	0.00	0.00
01 06	6 0	04 160954.01.06.04.040000A	Masonry Sub		2,707,217.00	(31,133.00)	0.00	0.00	2,676,084.00
01 06	6 0	04 160954.01.06.04.040000Z	Masonry Changes		0.00	71,196.00	0.00	0.00	71,196.00
01 06	6 0	05 160954.01.06.05.051000A	Structural Steel Sub		1,668,165.00	(43,706.00)	0.00	0.00	1,624,459.00
01 06	6 0	05 160954.01.06.05.051000Z	Structural Steel Changes		0.00	0.00	0.00	0.00	0.00
01 06	6 0	05 160954.01.06.05.055000A	Misc Metals Sub		726,500.00	(31,933.00)	0.00	0.00	694,567.00
01 06	6 0	05 160954.01.06.05.055000Z	Misc Metals Changes		0.00	6,278.00	0.00	0.00	6,278.00
01 06	6 0	06 160954.01.06.06.061800A	Glu Lam Sub		42,000.00	(10,735.00)	0.00	0.00	31,265.00
01 06	6 0	06 160954.01.06.06.061800Z	Glu Lam Changes		0.00	0.00	0.00	0.00	0.00
01 06	6 0	06 160954.01.06.06.064000A	Architectural Woodwork Sub		1,135,000.00	44,310.00	0.00	0.00	1,179,310.00
01 06	6 0	06 160954.01.06.06.064000Z	Architectural Woodwork Changes		0.00	45,562.00	0.00	0.00	45,562.00
01 06	6 0	07 160954.01.06.07.070000A	Waterproofing, Dampproofing, Caulk Sub		559,850.00	55,983.00	0.00	0.00	615,833.00
01 06	6 0	7 160954.01.06.07.070000Z	Waterproofing, Dampproofing Changes		0.00	40,074.00	0.00	0.00	40,074.00
01 06	6 0	07 160954.01.06.07.074000A	Mini GMP Roof Sub		0.00	0.00	0.00	0.00	0.00
01 06	6 0	07 160954.01.06.07.074000Z	Mini GMP Roof Changes		0.00	0.00	0.00	0.00	0.00
01 06		07 160954.01.06.07.074100A	Roofing Sub		1,518,000.00	(4,022.00)	0.00	0.00	1,513,978.00
01 06	6 0	07 160954.01.06.07.074100Z	Roofing Changes		0.00	18,596.00	0.00	0.00	18,596.00
01 06	6 0	07 160954.01.06.07.078100A	Fireproofing Sub		51,317.00	4,345.00	0.00	0.00	55,662.00
01 06	6 0	07 160954.01.06.07.078100Z	Fireproofing Changes		0.00	2,635.00	0.00	0.00	2,635.00
01 06		08 160954.01.06.08.081000A	Mini GMP Doors & Frames Sub		50,900.00	0.00	0.00	0.00	50,900.00
01 06		08 160954.01.06.08.081000Z	Mini GMP Doors & Frames Changes		0.00	0.00	0.00	0.00	0.00
01 06		08 160954.01.06.08.081100A	Doors, Frames, and Hardware Sub		410,697.00	22,456.00	0,00	0.00	433,153.00
01 06		08 160954.01.06.08.081100Z	Doors, Frames, and Hardware Changes		0.00	20,110.00	0.00	0.00	20,110.00
01 06		08 160954.01.06.08.083323A	Overhead Coiling Doors		61,000.00	366.00	(141.00)	0.00	61,225.00
01 06		08 160954.01.06.08.083323Z	Overhead Coiling Doors Changes		0.00	0.00	0.00	0.00	0.00
01 06		08 160954.01.06.08.084413A	Metal Wall Panels Sub		1,570,000.00	32,978.00	0.00	0.00	1,602,978.00
01 06		08 160954.01.06.08.084413Z	Metal Wall Panels Changes		0.00	(20,000.00)	0.00	0.00	(20,000.00)
01 06		08 160954.01.06.08.085200A	Wood Windows Sub		231,000.00	(8,840.00)	0.00	0.00	222,160.00
01 06		08 160954.01.06.08.085200Z	Wood Windows Changes		0.00	0.00	0.00	0.00	0.00
01 06		08 160954.01.06.08.088000A	Metal Windows, Glass, Glazing Sub		744,679.00	2,847.00	0.00	0.00	747,526.00
01 06		08 160954.01.06.08.088000Z	Metal Windows, Glass, Glazing Changes		0.00	5,394.00	0.00	0.00	5,394.00
01 06		08 160954.01.06.08.088856A	Polycarbonate Sub - Furnish Only		0.00	4,000.00	0.00	0.00	4,000.00
01 06		9 160954.01.06.09.092100A	Drywall Sub		4,440,500.00	195,932,00	0.00	0.00	4,636,432.00
01 06	6 0	9 160954.01.06.09.092100Z	Drywall Changes		0.00	42,031.00	0.00	0.00	42,031.00

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ESTIMATED BUDGET

CST			Adjusted	Approved P	ending Budget Approx	imate	
PHS ID	DIV WBS Element	WBS Description	Cost Type Original Budget	Budget Amount A	mount Budget	Amount	Projected EBAC
01 06	09 160954.01.06.09.092116A	Mini GMP GYP Board Sub	151,397.00	0.00	0.00	0.00	151,397.00
01 06	09 160954.01.06.09.092116Z	Mini GMP GYP Board Changes	0.00	0.00	0.00	0.00	0.00
01 06	09 160954.01.06.09.096000A	Tile, Resilient Flooring Sub	1,009,477.00	(19,835.00)	0.00	0.00	989,642.00
01 06	09 160954.01.06.09.096000Z	Tile, Resiliient Flooring Changes	0.00	48,948.00	0.00	0.00	48,948.00
01 06	09 160954.01.06.09.096400A	Wood Flooring Sub	268,100.00	27,289.00	0.00	0.00	295,389.00
01 06	09 160954.01.06.09.096400Z	Wood Flooring Changes	0.00	15,218.00	0.00	0.00	15,218.00
01 06	09 160954.01.06.09.099000A	Mini GMP Painting Sub1	0.00	0.00	0.00	0.00	0.00
01 06	09 160954.01.06.09.099000Z	Mini GMP Painting Changes	0.00	0.00	0.00	0.00	0.00
01 06	09 160954.01.06.09.099100A	Painting Sub	442,000.00	59,252.00	0.00	0.00	501,252.00
01 06	09 160954.01.06.09.099100Z	Painting Changes	0.00	3,077.00	0.00	0.00	3,077.00
01 06	10 160954.01.06.10.100000A	Specialties Sub	194,500.00	22,493.00	0.00	0.00	216,993.00
01 06	10 160954.01.06.10.100000Z	Specialties Changes	0.00	2,417.00	0.00	0.00	2,417.00
01 06	10 160954.01.06.10.101400A	Signage Sub	50,000.00	10,086.00	0.00	0.00	60,086.00
01 06	10 160954.01.06.10.101400Z	Signage Sub Changes	0.00	344.00	0.00	0.00	344.00
01 06	10 160954.01.06.10.102239A	Folding Partitions Sub	150,000.00	(5,758.00)	0.00	0.00	144,242.00
01 06	10 160954.01.06.10.102239Z	Folding Partition Changes	0.00	12,414.00	0.00	0.00	12,414.00
01 06	10 160954.01.06.10.105100A	Locker Sub	239,251.00	(15,923.00)	0.00	0.00	223,328.00
01 06	10 160954.01.06.10.105100Z	Locker Changes	0.00	0.00	0.00	0.00	0.00
01 06	11 160954.01.06.11.113100A	Appliances Sub	29,400.00	445.00	0.00	0.00	29,845.00
01 06	11 160954.01.06.11.113100Z	Appliances Sub Changes	0.00	0.00	0.00	0.00	0.00
01 06	11 160954.01.06.11.114000A	Food Service Sub	395,000.00	(7,630.00)	0.00	0.00	387,370.00
01 06	11 160954.01.06.11.114000Z	Food Service Changes	0.00	0.00	0.00	0.00	0.00
01 06	11 160954.01.06.11.116133A	Theater Rigging Sub	205,000.00	73,059.00	0.00	0.00	278,059.00
01 06	11 160954.01.06.11.116133Z	Theater Rigging Sub Changes	0.00	0.00	0.00	0.00	0.00
01 06	11 160954.01.06.11.116643A	Interior Scoreboards Sub	43,214.00	(5,000.00)	0.00	0.00	38,214.00
01 06	11 160954.01.06.11.116643Z	Interior Scoreboards Changes	0.00	0.00	0.00	0.00	0.00
01 06	12 160954.01.06.12.122000A	Window Treatment Sub	102,000.00	0.00	0.00	0.00	102,000.00
01 06	12 160954.01.06.12.122000Z	Window Treatment Changes	0.00	0.00	0.00	0.00	0.00
01 06	12 160954.01.06.12.126000A	Fixed Audience Seating Sub	94,030.00	(8,058.00)	0.00	0.00	85,972.00
01 06	12 160954.01.06.12.126000Z	Fixed Audience Seating Changes	0.00	0.00	0.00	0.00	0.00
01 06	12 160954.01.06.12.126613A	Gym Equipment & Bleachers Sub	189,000.00	(5,000.00)	0.00	0.00	184,000.00
01 06	12 160954.01.06.12.126613Z	Gym Equipment & Bleachers Changes	0.00	(3,273.00)	0.00	0.00	(3,273.00)
01 06	12 160954.01.06.12.126800A	Scorer's Table Furnish Only	0.00	2,663.00	0.00	0.00	2,663.00
01 06	14 160954.01.06.14.142000A	Elevators Sub	173,094.00	6,525.00	0.00	0.00	179,619.00
01 06	14 160954.01.06.14.142000Z	Elevators Changes	0.00	0.00	0.00	0.00	0.00
01 06	14 160954.01.06.14.144200A	Wheelchair Lifts Sub	25,337.00	0.00	0.00	0.00	25,337.00
01 06	14 160954.01.06.14.144200Z	Wheelchair Lifts Changes	0.00	0.00	0.00	0.00	0.00
01 06	14 160954.01.06.14.148000A	Scaffolding Sub	137,697.00	(1,503.00)	0.00	0.00	136,194.00
01 06	14 160954.01.06.14.148000Z	Scaffolding Changes	0.00	0.00	0.00	0.00	0.00
01 06	21 160954.01.06.21.210000A	Fire Protection Sub	818,000.00	32,249.00	0.00	0.00	850,249.00

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ESTIMATED BUDGET

cs				Adjusted	Approved	Pending Budget		
PHS ID	D [OIV WBS Element	WBS Description	Cost Type Original Budge	t Budget Amount	Amount	Budget Amount	Projected EBAC
01 00	6	21 160954.01.06.21.210000Z	Fire Protection Changes	0.0	18,366.00	0.00	0.00	18,366.00
01 06	6	22 160954.01.06.22.220000A	Plumbing Sub	50,795.0	0.00	0.00	0.00	50,795.00
01 06	6	22 160954.01.06.22.220000Z	Plumbing Changes	0.0	0.00	0.00	0.00	0.00
01 00	6	23 160954.01.06.23.230000A	Mini GMP Mech-HVAC Sub	109,011.0	0.00	0.00	0.00	109,011.00
01 06	6	23 160954.01.06.23.230000Z	Mini GMP Mech-HVAC Changes	0.0	0.00	0.00	0.00	0.00
01 06	6	23 160954.01.06.23.230100A	Plumbing / HVAC Sub	6,843,156.0	41,576.00	0.00	0.00	6,884,732.00
01 00	6	23 160954.01.06.23.230100Z	Plumbing / HVAC Changes	0.0	186,549.00	0.00	0.00	186,549.00
01 06	6	26 160954.01.06.26.260000A	Mini GMP Electrical Sub	217,395.0	0.00	0.00	0.00	217,395.00
01 06	6	26 160954.01.06.26.260000Z	Mini GMP Electric Changes	0.0	0.00	0.00	0.00	0.00
01 06	6	26 160954.01.06.26.260100A	Electrical Sub	5,476,080.0	160,442.00	0.00	0.00	5,636,522.00
01 00	6	26 160954.01.06.26.260100Z	Electrical Changes	0.0	272,583.00	0.00	0.00	272,583.00
01 06	6	26 160954.01.06.26.260500Z	DLC	0.0	19,074.00	0.00	0.00	19,074.00
01 06	6	31 160954.01.06.31.310000A	Earthwork Sub	338,351.0	0.00	0.00	0.00	338,351.00
01 00	6	31 160954.01.06.31.310000Z	Earthwork Changes	0.0	0.00	0.00	0.00	0.00
01 00	6	31 160954.01.06.31.310100A	Sitework (3 Story) Sub	4,743,541.0	158,346.00	0.00	0.00	4,901,887.00
01 00	6	31 160954.01.06.31.310100Z	Sitework (3 Story) Changes	0.0	1,105,512.00	0.00	0.00	1,105,512.00
01 00	6	31 160954.01.06.31.316615A	Rammed Aggregate Piers (Core Area) Sub	291,394.0	(15,611.00)	0.00	0.00	275,783.00
01 00	6	31 160954.01.06.31.316615Z	Rammed Aggregate Piers (Core) Changes	0.0	0.00	0.00	0.00	0.00
01 00	6	32 160954.01.06.32.320516A	Rammed Aggregate Piers (3 Story) Sub	103,500.0	0.00	0.00	0.00	103,500.00
01 00	6	32 160954.01.06.32.320516B	VOID DO NOT USE	0.0	0.00	0.00	0.00	0.00
01 00	6	32 160954.01.06.32.320516Z	Rammed Aggregate Piers (3 Story) Changes	0.0	0.00	0.00	0.00	0.00
01 06	6	32 COST ID 6 - Direct Work		44,894,385.0		(141.00)	0.00	47,573,226.00
01 07	7	72 COST ID 7 - Contingency		1,084,585.0	(1,084,585.00)	0.00	0.00	0.00
01 09	9	81 COST ID 9 - GCs - Included in	n Rate	0.0	0.00	0.00	0.00	0.00
01 10	-	85 COST ID 10 - GCs - Staff		2,414,810.0	•	0.00	0.00	2,632,372.00
01 12	2	81 COST ID 12 - General Condit	ions	241,870.0	<u> </u>	0.88	0.00	260,115.00
01 14	4	80 160954.01.14.80.808300A	CCIP	1,307,768.0		(3,323.07)	0.00	1,278,863.83
01 14	4	80 160954.01.14.80.808300B	General Liability	40,887.0	5,328.00	0.00	0.00	46,215.00
01 14	4	80 160954.01.14.80.808300C	Workmans Comp.	0.0		0.00	0.00	0.00
01 14	4	80 160954.01.14.80.808300F	Bond - P&P Bond	419,000.0	17,226.00	(65.86)	0.00	436,160.14
01 14	4	80 160954.01.14.80.808300G	PP& E Insurance	0.0	0.00	0.00	0.00	0.00
01 14	4	80 160954.01.14.80.808300H	Builder's Risk	0.0		0.00	0.00	0.00
01 14		80 COST ID 14 - Insurance		1,767,655.0	(3,027.10)	(3,388.93)	0.00	1,761,238.97
01 1	_	90 COST ID 15 - Fee		1,274,795.0	111,346.00	0.00	0.00	1,386,141.00
01 16	6	80 COST ID 16 - Nonreimbursib	le	0.0			0.00	0.00
PHASE 1	1 - N	It Greylock		52,266,600.0	2,065,020.90	(3,529.93)	0.00	54,328,090.97

Pending approval of this COR