

CHANGE ORDER no. Patock - 08

PROJECT:
Addition & Alterations to Central 5 / Jefferson School
155 Hilton Avenue
Vauxhall, New Jersey

Distribution to:
____ Owner
____ Architect
____ Construction Consultant
____ Contractor
____ Field

CONTRACTOR:
Patock Construction Company
43 Gilbert Street North
Tinton Falls, New Jersey 07701

Initiation Date: September 19, 2012
Project Nos. LCM 9000 / PA 07-008
Contract For: General Construction
Contract Date: August 16, 2011

THE CONTRACT IS CHANGED AS FOLLOWS:

A. Furnish and install new roof blocking on the existing parapets to replace the existing blocking which is deteriorated. This is per PCO#015, Rev. 1 dated 7/20/2012.	Add		8,388.66
B. Install new anchor bolts at the existing roof parapet. This is per PCO#019 dated 8/9/2012.	Add		2,188.00
C. Pull Test for the existing roof concrete substrate.	Add		192.59
D. Existing Roof Deck - Furnish and install 16 ga. galvanized plates over the unsound areas of the existing roofing substrate. This is per PCO#021, Rev. 2 as commented on by Potter Architects on 9/18/2012.	Add		55,882.42
E. Reduce the Project Contingency Allowance by \$66,651.67. This leaves \$753,514.11 in the allowance.	Deduct	\$	(66,651.67)
TOTAL ADD ...		\$	-

The Original Contract Sum was....	\$	15,724,938.00
20% of the Original Contract Sum is...	\$	3,144,987.60
Net Change by Previously Authorized Change Orders....	\$	-
The Contract Sum Prior to this Change Order was.....	\$	15,724,938.00
The Contract Sum will be Increased by this Change Order by...	\$	-
The New Contract Sum including this Change Order is....	\$	15,724,938.00
The Contract Time is increased by this Change Order		0 days
The Date of Substantial Completion is...		17-Jun-2013

NOT VALID UNTIL SIGNED BY THE OWNER, CONSTRUCTION MANAGER, ARCHITECT, AND CONTRACTOR.

Agreed to by the Contractor:
Patock Construction Company
43 Gilbert Street North
Tinton Falls, New Jersey 07701


Recommended by the Construction Consultant:
Legacy Construction Management, Inc.
435 Sloping Hill Terrace
Brick, New Jersey 08723

By:  Date: 9/21/12
Mr. Todd Maklary

By:  Date: 9/24/2012
Mr. Brian Meade

Approved by the Architect:
Potter Architects, LLC
410 Colonial Avenue
Union, New Jersey 07083

Authorized by the Owner
Union Township Board of Education
2369 Morris Avenue
Union, New Jersey 07083

By:  Date: 9/25/12
Mr. Tom Potter

By: _____ Date: _____
Mr. James Damato

PATOCK CONSTRUCTION CO.

43 GILBERT ST. NORTH, TINTON FALLS, NJ 07701
MAILING ADDRESS: CALLER SERVICE 7202, SHREWSBURY, NJ 07702

732-747-1078

FAX NO. 732-747-0715

July 16, 2012

Mr. Brian Meade **VIA: email: bmeade@legacyminc.com**
Legacy Construction Management
435 Sloping Hill terrace
Brick, NJ 08723

Re: Jefferson – Central 5 Project
Patock PCO # 015 – REVISION #1 7-20-12
Roof Blocking Remove and replace

Dear Brian:

Pursuant to requirements by Harry Comfort that the existing roof blocking be removed and replaced, Patock Construction offers the following proposal:

Proposal:

Supply all labor and material required to remove and replace roof blocking at existing building.

Cost:

Eight Thousand Three Hundred Eighty-Eight and 66/100 Dollars (\$ 8,388.66)

Zero (0) day(s) time extension required.

Exclusions/Clarifications:

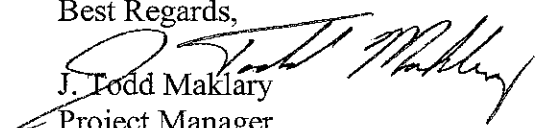
- Any items not specifically noted above or within attached breakdowns are excluded.
- Assumes utilizing existing anchor bolts for attachment

Alternates:

- Add \$2,188.00 to epoxy anchor stainless steel rod to parapet wall at 4'0" O.C. for blocking attachment.

I have attached detailed breakdown of the proposal for your review and acceptance. Please feel free to contact me at your convenience with any questions you might have regarding the above. Should you find the above proposal acceptable, please issue a change order authorizing Patock Construction Co. to proceed. This proposal is valid for (10) days from date of issue.

Best Regards,


J. Todd Maklary

Project Manager

cc: Mr. Thomas Potter, Potter Architects, via email
File



Change Order Request - Estimate Summary

Job: Jefferson - Central 5 Contract With: Township of Union PCO No.: 15
 G.C.: Patock Construction Contract No.:
 Reference Change:
Supply labor & material required to remove existing roof blocker per Harry Comfort

BASIC MATERIALS:

Total Material Price	\$0
Misc. Materials at 5% material cost	\$0
Quoted Items / Special Material	\$0
Excavation/ Backfill	\$0
Equipment Rental/ Delivery	\$0
SUBTOTAL MATERIAL:	\$0
Escalation Long Term Material at: 3% of	\$0
New Jersey Sales Tax at: 7%	\$0
TOTAL MATERIAL COST:	\$0

ESTIMATED HOURS:

	Journeyman Time	Journeyman Time&1/2	Foreman Time	Foreman Time&1/2	Gen.Super Time	
Carpenter Hours per Estimate	0	0	0	0	0	
Mason Hours per Estimate	0	0	0	0	0	
Laborer Hours per Estimate	16	0	0	0	0	
Iron Worker Hours per Estimate	0	0	0	0	0	
Total Productive Hours Required	16	0	0	0	0	16

Local Union :

Agreement Ends:

	Journeyman Rate	Journeyman Time&1/2	Foreman Rate	Foreman Time&1/2	Gen.Super Rate	
Carpenter	88.42	132.63	101.64	152.46	108.49	0
Mason	87.41	131.12	96.28	144.42	108.49	0
Laborer	70.20	105.30	75.56	113.34	108.49	1,123
Iron Worker	105.44	158.16	109.88	164.82	108.49	0

TOTAL LABOR COST: \$1,123

OTHER JOB RELATED COSTS:

Dumpster/ Removals at:	5.00%	per manhour	\$56
Superintendent:	0.00%	of labor	\$0
Special Tool Costs:			\$0
Asbuilts Drawings:	\$65.00	per hour x 0	\$0
Research and Investigation at:	\$85.00	per hour x 0	\$0
Estimate Preperation:	\$85.00	per hour x 0	\$0
General Conditions at:	2.00%	total labor dollars	\$22
TOTAL JOB RELATED COSTS:			\$79

CLARIFICATIONS / EXCEPTIONS:

No permit fees
No Painting or patching
No storage
No dumpsters, recycling or recycling fees
No excavation or backfill

Subtotal	\$1,202	
Overhead:	10.00%	\$120
Subtotal	\$1,322	
Profit:	0.00%	\$0
		\$0
Bond Premium at:	2.00%	\$0
TOTAL		\$1,322



DePALMA CONTRACTING, INC.

Commercial Carpentry Contractors

PROPOSED CHANGE ORDER

Date: July 20, 2012

Attn: Todd Maklary
Patock Construction

Email: tmaklary@patock.com

Project: Jefferson No. 5; Vauxhall, NJ
DCI 004 Revised

DESCRIPTION OF WORK TO BE PERFORMED: Add 1 layer of 2x12 PT and $\frac{3}{4}$ " P.T. plywood at top of existing parapet at existing bldg. Approx. 330' lf

Materials- 2x12 PT, $\frac{3}{4}$ " PT Plywood, fasteners, anchors	\$ 1,640.00
Labor- Foreman Carpenter 24 hrs. X \$ 93.49	\$ 2,243.76
Journeyman Carpenter 24 hrs. x \$ 81.52	\$ 1,956.48
<i>Subtotal</i>	\$ 5,840.24
10% O&P	\$ 584.00
TOTAL	\$ 6,424.24

Work will not commence until written approval of the above work has been received by this office. This quote will be null and void within 21 days from the above date if approval is not received.



Change Order Request - Estimate Summary

Job: Jefferson - Central 5 Contract With: Township of Union PCO No.: 15
 G.C.: Patock Construction Contract No.:
 Reference Change:

Supply labor & material required to epoxy anchor stainless steel anchor bolts in existing parapet per drawings spacin

BASIC MATERIALS:

Total Material Price	\$750
Misc. Materials at 5% material cost	\$38
Quoted Items / Special Material	
Excavation/ Backfill	\$0
Equipment Rental/ Delivery	\$0
SUBTOTAL MATERIAL:	\$788
Escalation Long Term Material at: 3% of	\$0
New Jersey Sales Tax at: 7%	\$0
TOTAL MATERIAL COST:	\$788

ESTIMATED HOURS:

	Journeyman Time	Journeyman Time&1/2	Foreman Time	Foreman Time&1/2	Gen.Super Time	
Carpenter Hours per Estimate	0	0	0	0	0	
Mason Hours per Estimate	0	0	0	0	0	
Laborer Hours per Estimate	16	0	0	0	0	
Iron Worker Hours per Estimate	0	0	0	0	0	
Total Productive Hours Required	16	0	0	0	0	16

Local Union :

Agreement Ends:

	Journeyman Rate	Journeyman Time&1/2	Foreman Rate	Foreman Time&1/2	Gen.Super Rate	
Carpenter	88.42	132.63	101.64	152.46	108.49	0
Mason	87.41	131.12	96.28	144.42	108.49	0
Laborer	70.20	105.30	75.56	113.34	108.49	1,123
Iron Worker	105.44	158.16	109.88	164.82	108.49	0

TOTAL LABOR COST:

OTHER JOB RELATED COSTS:

Dumpster/ Removals at:	5.00% per manhour	\$56
Superintendent:	0.00% of labor	\$0
Special Tool Costs:		\$0
Asbuilts Drawings:	\$65.00 per hour x 0	\$0
Research and Investigation at:	\$85.00 per hour x 0	\$0
Estimate Preperation:	\$85.00 per hour x 0	\$0
General Conditions at:	2.00% total labor dollars	\$22
TOTAL JOB RELATED COSTS:		\$79

CLARIFICATIONS / EXCEPTIONS:

No permit fees
No Painting or patching
No storage
No dumpsters, recycling or recycling fees
No excavation or backfill

Subtotal		\$1,989
Overhead:	10.00%	\$199
Subtotal		\$2,188
Profit:	0.00%	\$0
		\$0
Bond Premium at:	2.00%	\$0
TOTAL		\$2,188

PATOCK CONSTRUCTION CO.

43 GILBERT ST. NORTH, TINTON FALLS, NJ 07701
MAILING ADDRESS: CALLER SERVICE 7202, SHREWSBURY, NJ 07702

732-747-1078

FAX NO. 732-747-0715

August 9, 2012

Mr. Brian Meade **VIA: email: bmeade@legacyminc.com**
Legacy Construction Management
435 Sloping Hill terrace
Brick, NJ 08723

Re: Jefferson – Central 5 Project
Patock PCO # 019
Roof Parapet Anchor Bolts

Dear Brian:

Pursuant to your request, Patock Construction offers the following proposal:

Proposal:

Supply all labor and material required to install common steel threaded anchor rod epoxy grouted 6" embedment at 5' o.c. into existing building parapet wall.

Cost:

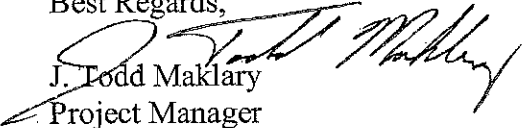
Two Thousand One Hundred Eighty-Eight and 00/100 Dollars (\$ 2,188.00)
Zero (0) day(s) time extension required.

Exclusions/Clarifications:

- Any items not specifically noted above or within attached breakdowns are excluded.

I have attached detailed breakdown of the proposal for your review and acceptance. Please feel free to contact me at your convenience with any questions you might have regarding the above. Should you find the above proposal acceptable, please issue a change order authorizing Patock Construction Co. to proceed. This proposal is valid for (10) days from date of issue.

Best Regards,



J. Todd Maklary
Project Manager

cc: Mr. Thomas Potter, Potter Architects, *via email*
File



Change Order Request - Estimate Summary

Job: Jefferson - Central 5 Contract With: Township of Union PCO No.: 15
 G.C.: Patock Construction Contract No.:
 Reference Change:
Supply labor & material required to epoxy anchor common steel anchor bolts in existing parapet @ 5' o.c.

BASIC MATERIALS:

Total Material Price	\$750
Misc. Materials at 5% material cost	\$38
Quoted Items / Special Material	
Excavation/ Backfill	\$0
Equipment Rental/ Delivery	\$0
SUBTOTAL MATERIAL:	\$788
Escalation Long Term Material at: 3% of	\$0
New Jersey Sales Tax at: 7%	\$0
TOTAL MATERIAL COST:	\$788

ESTIMATED HOURS:

	Journeyman Time	Journeyman Time&1/2	Foreman Time	Foreman Time&1/2	Gen.Super Time	
Carpenter Hours per Estimate	0	0	0	0	0	
Mason Hours per Estimate	0	0	0	0	0	
Laborer Hours per Estimate	16	0	0	0	0	
Iron Worker Hours per Estimate	0	0	0	0	0	
Total Productive Hours Required	16	0	0	0	0	16

Local Union :

	Journeyman Rate	Journeyman Time&1/2	Foreman Rate	Foreman Time&1/2	Gen.Super Rate	
Agreement Ends:						
Carpenter	88.42	132.63	101.64	152.46	108.49	0
Mason	87.41	131.12	96.28	144.42	108.49	0
Laborer	70.20	105.30	75.56	113.34	108.49	1,123
Iron Worker	105.44	158.16	109.88	164.82	108.49	0

TOTAL LABOR COST:

OTHER JOB RELATED COSTS:

Dumpster/ Removals at:	5.00%	per manhour	\$56
Superintendent:	0.00%	of labor	\$0
Special Tool Costs:			\$0
Asbuilts Drawings:	\$65.00	per hour x 0	\$0
Research and Investigation at:	\$85.00	per hour x 0	\$0
Estimate Preparation:	\$85.00	per hour x 0	\$0
General Conditions at:	2.00%	total labor dollars	\$22
TOTAL JOB RELATED COSTS:			\$79

CLARIFICATIONS / EXCEPTIONS:

No permit fees
No Painting or patching
No storage
No dumpsters, recycling or recycling fees
No excavation or backfill

Subtotal	\$1,989	
Overhead:	10.00%	\$199
Subtotal	\$2,188	
Profit:	0.00%	\$0
		\$0
Bond Premium at: .	2.00%	\$0
TOTAL		\$2,188

ADVANCED ROOFING & SHEET METAL COMPANY, INC.
EXCELLENCE IN ROOFING AND SHEET METAL

331 Main Street
 Belleville, New Jersey 07109

August 23, 2012

tele (973) 751-3800
 fax (973) 751-5540

Patock Construction Company
 43 Gilbert Street North
 Tinton Falls, NJ 07724

Attn: Todd Maklary

Re: Central-5 Jefferson School
 Union, NJ

Gentlemen:

Per the Architect's August 15, 2012, email to repair the existing failed deck, we will require an extra to our Contract in the amount of SIXTY SEVEN THOUSAND (\$67,000.00) AND NO CENTS. Also, we were requested to provide a detailed breakdown. See the below:

Material:

16ga. Gal. Steel.....	124	138 sheets @ \$54.00/sht.....	\$ 7,452.00	\$6,696.00
Asphalt Primer.....	15	20 pails @ \$54.50/pl.....	\$ 1,075.00	\$ 818.00
Fasteners.....	31	1,200 pcs @ \$1.00/pc.....	\$ 1,200.00	
Metal Drill Bits.....	31	52 pcs @ \$20.10/pc.....	\$ 1,016.00	\$ 623.00
Drills.....	2	2 pcs @ \$75.00/pc.....	\$ 150.00	
Metal Saw & Mask.....	1	1 pc @ \$200.00/pc.....	\$ 200.00	
Metal Blades.....	10	10 pcs @ \$20.00/pc.....	\$ 200.00	
Concrete Spike Drill Bits.....	20	20 pcs @ \$20.00/pc.....	\$ 400.00	
Generic Med. Adhesive.....	20	20 pails @ \$60.00/pl.....	\$ 1,200.00	
3" Fastener Plates.....	1 1/2	boxes @ \$80.00/bx.....	\$ 120.00	
Cutting Oil.....			\$ 10.00	
Misc (rags, cleaner, gloves, etc).....			\$ 100.00	
Crane/Boom.....			\$ 1,200.00	

GENERIC ROOF CEMENT.....	20	Pails @ \$45.00/pl.....	\$900.00	12,942.00	\$14,913.00	\$12,942.00
2 Ply GEN. COTTON FABRIC.....	13	Rolls @ \$25.00/rl.....	\$325.00	14,913.00	@ 10% + 10% = \$18,000.00	\$ 2,717.82

~~\$15,659.02~~

Labor:

Mobilization:

Lift and set-up.....	5	MD		\$ 1,294.20
Re-palletize while lifting.....	2	MD		\$14,236.20

Installation:

Spread Generic Adhesive to seal between metal & roof.....	9	MD		
Drill the steel & set metal sheets.....	7	MD		
Drill both concrete decks.....	9	MD		
Install Fasteners.....	12	MD		
Prime top of metal.....	3	MD		
Prime bottom of metal.....	3	MD		
Strip the edge/perimeter of the sheets.....	13	MD		\$36,566.00
Daily clean up.....	3	MD		\$42,012.00
	47	54	63 MD @ \$778.00/MD = \$49,000.00	

Material.....	\$18,000.00	\$15,659.02		\$50,802.20
Labor.....	\$49,000.00	\$42,012.00	PCC	\$ 5,080.22
	\$67,000.00	\$57,671.82		

Page 1

All Roof Systems, Skylights, Panels, and Sheet Metal Total = \$55,882.42

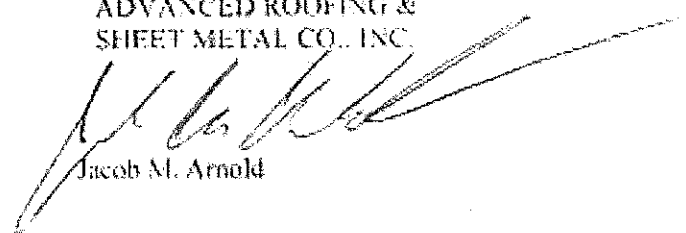
~~If we are required to go over the steel plating to prevent water being trapped under the metal plates with additional torch vapor barrier, we will require an additional amount of TEN THOUSAND AND TWO HUNDRED DOLLARS (\$10,200.00) AND NO CENTS.~~

Material.....\$ ~~6,200.00~~
Labor.....\$ ~~4,000.00~~
\$10,200.00

Please direct us as to how we should proceed.

Very truly yours,

ADVANCED ROOFING &
SHEET METAL CO., INC.



Jacob M. Arnold

We Reviewed our estimation method and unfortunately we did not use a sheet count to calculate the work, but square footage. You did not change the marked out square footage so our man days ought to stay. How ever, in an effort to move this along, we will take a chance on your numbers.

Also, we did not figure the material for the stripping of the edges and fasteners (we were torching the vapor barrier). We added the material and labor to strip the sheet edges.

Thanks for resolving this, we can now move forward.