



ARCHITECTURE
ENGINEERING
CONSTRUCTION

8 RIDGEDALE AVENUE
CEDAR KNOLLS, NJ 07927
www.eiassociates.com

TELEPHONE (973) 775-7777
FACSIMILE (973) 775-7770
E-MAIL: info@eiassociates.com

1 November 2017
ES8105.01

Via Email gbrennan@twpunionschools.com and US Mail

Gregory E. Brennan
School Business Administrator/Board Secretary
Township of Union Board of Education
2369 Morris Avenue
Union, NJ 07083

**Subject: Ceiling, Lighting and Fire Alarm Replacement at Union High School
Credit Change Orders #009, and #010**

Dear Mr. Brennan,

Enclosed are three- (3) copies of following Credit Change Orders:


- ❖ Credit Change Order # 009 in the amount of (\$12,500.00)
- ❖ Credit Change Order # 010 in the amount of (\$ 7,200.00)

The above Credit Change Orders have been deducted from the Contract Sum. They have been signed by the contractor and me. When approved, please distribute accordingly.

If you have any questions, please feel free to contact me.

Very truly yours,

EI ASSOCIATES
Architects &
Engineers, PA



Ralph Nashed,
Sr. Project Manager

Enclosures: 3 Copies Credit Change Orders #009, and #010
CC: Barry Loessel, Directors of Building and Grounds
GPC Inc.
EIA Distribution



AIA[®] Document G701[™] – 2001

Change Order

PROJECT <i>(Name and address):</i> Union Public Schools Union High School Ceiling, Lighting & Fire Alarm Replacement 2350 N 3 rd Street Union, NJ 07083	CHANGE ORDER NUMBER: 010 DATE: October 31, 2017	OWNER: <input checked="" type="checkbox"/> ARCHITECT: <input checked="" type="checkbox"/> CONTRACTOR: <input checked="" type="checkbox"/> FIELD: <input type="checkbox"/> OTHER: <input type="checkbox"/>
TO CONTRACTOR <i>(Name and address):</i> GPC, Inc. 20 E Willow Street Millburn, NJ 07041	ARCHITECT'S PROJECT NUMBER: ES8105.01 CONTRACT DATE: 15 June 2017 CONTRACT FOR: General Construction	

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

Credit for above ceiling heat detector in Gym C100. See attached GPC Inc, Proposed Change Order COR #12 in the amount of \$7,200, dated October 19, 2017

The original Contract Sum was	\$ 3,617,500.00
The net change by previously authorized Change Orders	\$ 273,679.00
The Contract Sum prior to this Change Order was	\$ 3,891,179.00
The Contract Sum will be decreased by this Change Order in the amount of	\$ 7,200.00
The new Contract Sum including this Change Order will be	\$ 3,883,979.00

The Contract Time will be increased by Zero (0) days.


The date of Substantial Completion as of the date of this Change Order therefore is 30 August 2017.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

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

EI Associates
ARCHITECT *(Firm name)*

8 Rdigedale Avenue
Cedar Knolls, NJ 07927
ADDRESS

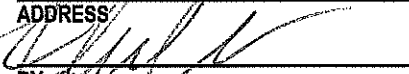

BY *(Signature)*

Ralph Nashed
(Typed name)

10/31/2017
DATE

GPC, Inc.
CONTRACTOR *(Firm name)*

20 E Willow Street
Millburn, NJ 07041
ADDRESS


BY *(Signature)*

Michael Glander
(Typed name)

10/31/17
DATE

Township of Union Public Schools
OWNER *(Firm name)*

2369 Morris Avenue
Union, NJ 07083
ADDRESS


BY *(Signature)*

Gregory Brennan
(Typed name)

11/2/17
DATE



AIA®

Document G701™ – 2001

Change Order

PROJECT <i>(Name and address):</i> Union Public Schools Union High School Ceiling, Lighting & Fire Alarm Replacement 2350 N 3 rd Street Union, NJ 07083	CHANGE ORDER NUMBER: 010 DATE: October 31, 2017	OWNER: <input checked="" type="checkbox"/> ARCHITECT: <input checked="" type="checkbox"/> CONTRACTOR: <input checked="" type="checkbox"/> FIELD: <input type="checkbox"/> OTHER: <input type="checkbox"/>
TO CONTRACTOR <i>(Name and address):</i> GPC, Inc. 20 E Willow Street Millburn, NJ 07041	ARCHITECT'S PROJECT NUMBER: ES8105.01 CONTRACT DATE: 15 June 2017 CONTRACT FOR: General Construction	

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

Credit for above ceiling heat detector in Gym C100. See attached GPC Inc, Proposed Change Order COR #12 in the amount of \$7,200, dated October 19, 2017

The original Contract Sum was	\$ 3,617,500.00
The net change by previously authorized Change Orders	\$ 273,679.00
The Contract Sum prior to this Change Order was	\$ 3,891,179.00
The Contract Sum will be decreased by this Change Order in the amount of	\$ 7,200.00
The new Contract Sum including this Change Order will be	\$ 3,883,979.00

The Contract Time will be increased by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is 30 August 2017.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

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

EI Associates
ARCHITECT *(Firm name)*

8 Rdigedale Avenue
Cedar Knolls, NJ 07927
ADDRESS

BY *(Signature)*

Ralph Nashed
(Typed name)

10/31/2017
DATE

GPC, Inc.
CONTRACTOR *(Firm name)*

20 E Willow Street
Millburn, NJ 07041
ADDRESS

BY *(Signature)*

Michael Glander
(Typed name)

10/31/17
DATE

Township of Union Public Schools
OWNER *(Firm name)*

2369 Morris Avenue
Union, NJ 07083
ADDRESS

BY *(Signature)*

Gregory Brennan
(Typed name)

11/2/17
DATE



WBE/SBE

GPC, Inc.

20 East Willow Street ~ Millburn, NJ 07041
Phone: 973-376-6116 ~ Fax: 973-376-0599
Email: info@grafas.net

October 19, 2017

El Associates Architecture
8 Ridgedale Avenue
Cedar Knolls, NJ 07927

Attention: Ralph Nashed

Re: **COR #12 - Ceiling, Lighting, Fire Alarm
Replacement at Union HS
Proj No. 2350
North Third Street, Union, NJ 07083**

Gentlemen:

Revise layout of the above ceiling heat detector in Gym C100 in accordance with drawing E30.1, Revised 10/19/17 and email attached.

Omit heat detectors (12 @ \$600.00):

DEDUCT: (\$ 7,200.00)

Very truly yours,

GPC, Inc.

By: 

R. Michael Glander

RMG/ah

Enclosures

Email: Ralph_Nashed@eiassociates.com

cc: **Greg Brennan**

Email: Gbrennan@twpunionschools.org

Mike Glander

From: Ralph Nashed <Ralph_Nashed@eassociates.com>
Sent: Thursday, October 19, 2017 9:04 AM
To: 'Mike Glander' (mike@grafas.net); brian@grafas.net; Hosea Matic; Robert Marshall
Cc: Loessel, Barry; Maas, David
Subject: FW: Union High School GYM 100 above ceiling space Heat Detector Arrangements
Attachments: GYM 100 Above Ceiling Space Fire Alarm.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Categories: Red Category

Hello Mike,

This e-mail will serve to confirm EIA meeting with David Maas Township of Union Fire Subcode Official, Yesterday 18 October 2017, at Union Township Building Department office with regard to the Union High School GYM room #100 above ceiling space Heat Detector Arrangements.

The revised drawing E30.1 attached was reviewed and accepted by Mr. Maas.

Note : the accepted drawing attached shown 36 Fire Alarm devices and the Contract Document shown 48 devices . 12 devices should be credited to the Owner.

Please proceed with the revised drawing attached.

Should you have any question or require additional information, please do not hesitate to contact me at Ext. 196

Very Truly Yours,

Ralph Nashed
Sr. Project Manager

EI Associates
8 Ridgedale Avenue
Cedar Knolls, NJ 07927
p. 973-775-7777 x196
c. 973-908-1960
f. 973-775-7770



AIA® Document G701™ – 2001

Change Order

PROJECT (Name and address): Union Public Schools Union High School Ceiling, Lighting & Fire Alarm Replacement 2350 N 3 rd Street Union, NJ 07083	CHANGE ORDER NUMBER: 009 DATE: October 31, 2017	OWNER: <input checked="" type="checkbox"/> ARCHITECT: <input checked="" type="checkbox"/> CONTRACTOR: <input checked="" type="checkbox"/> FIELD: <input type="checkbox"/> OTHER: <input type="checkbox"/>
TO CONTRACTOR (Name and address): GPC, Inc. 20 E Willow Street Millburn, NJ 07041	ARCHITECT'S PROJECT NUMBER: ES8105.01 CONTRACT DATE: 15 June 2017 CONTRACT FOR: General Construction	

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

As per the District, EIA and GPC Agreement - Credit Change Order for \$12,500.00). See attached GPC Inc, Proposed Change Order COR #10 dated October 12, 2017

The original Contract Sum was	\$	<u>3,617,500.00</u>
The net change by previously authorized Change Orders	\$	<u>286,179.00</u>
The Contract Sum prior to this Change Order was	\$	<u>3,903,679.00</u>
The Contract Sum will be decreased by this Change Order in the amount of	\$	<u>12,500.00</u>
The new Contract Sum including this Change Order will be	\$	<u>3,891,179.00</u>

The Contract Time will be increased by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is 30 August 2017.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

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

EI Associates
ARCHITECT (Firm name)

8 Rdgedale Avenue
Cedar Knolls, NJ 07927
ADDRESS

BY (Signature)

Ralph Nashed
(Typed name)

DATE

10/31/2017

GPC, Inc.
CONTRACTOR (Firm name)

20 E Willow Street
Millburn, NJ 07041
ADDRESS

BY (Signature)

Michael Glander
(Typed name)

DATE

10/31/17

Township of Union Public Schools
OWNER (Firm name)

2369 Morris Avenue
Union, NJ 07083
ADDRESS

BY (Signature)

Gregory Brennan
(Typed name)

DATE

11/2/17



AIA Document G701™ - 2001

Change Order

PROJECT <i>(Name and address):</i> Union Public Schools Union High School Ceiling, Lighting & Fire Alarm Replacement 2350 N 3 rd Street Union, NJ 07083	CHANGE ORDER NUMBER: 009 DATE: October 31, 2017	OWNER: <input checked="" type="checkbox"/> ARCHITECT: <input checked="" type="checkbox"/> CONTRACTOR: <input checked="" type="checkbox"/> FIELD: <input type="checkbox"/> OTHER: <input type="checkbox"/>
TO CONTRACTOR <i>(Name and address):</i> GPC, Inc. 20 E Willow Street Millburn, NJ 07041	ARCHITECT'S PROJECT NUMBER: ES8105.01 CONTRACT DATE: 15 June 2017 CONTRACT FOR: General Construction	

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

As per the District, EIA and GPC Agreement - Credit Change Order for \$12,500.00). See attached GPC Inc, Proposed Change Order COR #10 dated October 12, 2017

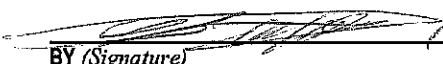
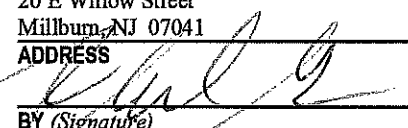
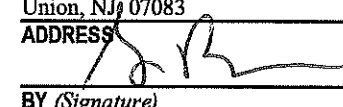
The original Contract Sum was	\$ 3,617,500.00
The net change by previously authorized Change Orders	\$ 286,179.00
The Contract Sum prior to this Change Order was	\$ 3,903,679.00
The Contract Sum will be decreased by this Change Order in the amount of	\$ 12,500.00
The new Contract Sum including this Change Order will be	\$ 3,891,179.00

The Contract Time will be increased by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is 30 August 2017.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

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

<u>EI Associates</u> ARCHITECT <i>(Firm name)</i>	<u>GPC, Inc.</u> CONTRACTOR <i>(Firm name)</i>	<u>Township of Union Public Schools</u> OWNER <i>(Firm name)</i>
<u>8 Rdigedale Avenue</u> <u>Cedar Knolls, NJ 07927</u> ADDRESS	<u>20 E Willow Street</u> <u>Millburn, NJ 07041</u> ADDRESS	<u>2369 Morris Avenue</u> <u>Union, NJ 07083</u> ADDRESS
 BY <i>(Signature)</i>	 BY <i>(Signature)</i>	 BY <i>(Signature)</i>
<u>Ralph Nashed</u> <i>(Typed name)</i>	<u>Michael Glander</u> <i>(Typed name)</i>	<u>Gregory Brennan</u> <i>(Typed name)</i>
<u>10/31/2017</u> DATE	<u>10/31/17</u> DATE	<u>11/2/17</u> DATE



WBE/SBE

GPC, Inc.

20 East Willow Street ~ Millburn, NJ 07041
Phone: 973-376-6116 ~ Fax: 973-376-0599
Email: info@grafas.net

October 12, 2017

El Associates Architecture
8 Ridgedale Avenue
Cedar Knolls, NJ 07927

Attention: Ralph Nashed

Re: **COR #10 - Ceiling, Lighting, Fire Alarm
Replacement at Union HS
Proj No. 2350
North Third Street, Union, NJ 07083**

Gentlemen:

As a follow up to our letter of 10/03/17 regarding the owners participation in the clean-up labor associated with our work, GPC agrees to credit the owner in consideration for the following:

- All owner costs associated with and related to the owners clean-up and any other function attributed to this contract.
- GPC costs to perform owner tasks including relocation of furniture including indirect costs due to work spaces not cleared by the owner.
- Electric piping of conduit required where new fixture layout differs from the existing.
- Additional trim rigs supplied by GPC for Auditorium Type J Fixtures.
- Trim work at existing second floor skylights.

Total Deduct: (\$ 12,500.00)

Very truly yours,

GPC, Inc.

By


R. Michael Glander

RMG/ah
Enclosures

Email: Ralph_Nashed@eiassociates.com

cc: Greg Brennan
Email: Gbrennan@twpunionschools.org



WBE/SBE

GPC, Inc.

20 East Willow Street ~ Millburn, NJ 07041

Phone: 973-376-6116 ~ Fax: 973-376-0599

Email: info@grafas.net

October 3, 2017

El Associates Architecture
8 Ridgedale Avenue
Cedar Knolls, NJ 07927

Attention: Ralph Nashed

Re: Union HS Ceiling, Lighting
and Fire Alarm Replacement
Project No: ES8105.00

Dear Ralph:

We are in receipt of your email (attached) forwarding alleged clean-up costs the owner incurred as you incorrectly state "for helping GPC opening the school on time".

To be perfectly clear, at no time did GPC authorize or request any work to be performed by the owner which was work included in our contract. At no time was there any dispute among any of the contractors as to the responsibility for clean-up related to construction activities causing the owner to act unilaterally on its own behalf, as referenced in GC 6.8. At no time did the owner notify GPC of any claim as required in GC 15.1.2. GPC always endeavored to leave each space "Broom Clean" as it was completed.

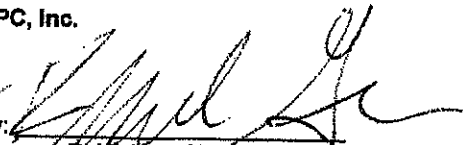
Upon review of the attached time sheets, we find no detail or description to be able to segregate typical summer clean-up activities, clean-up agreed by change order and clean-up alleged as part of GPC contractual obligations. Throughout the project, the owner's forces completed the following activities with the attached named staff were the responsibility of the owner and not part of GPC's scope or work.

- Wash & wax of all floors performed throughout the summer.
- Removal & replacement of all loose furniture & material required to allow GPC & its subcontractors clear access to the work.
- Seasonal cleaning of all furniture, desks, etc, prior to the start of school.
- Construction debris clean-up as a result of 42,100 sf of additional ceilings required by CO #001 (COR #01R back-up attached). In order to save costs, the owner agreed to perform all clean-up.
- Daily clean-up also performed by the owner during the T&M ceiling removal work required in the locker rooms as described by COR #08 and agreed by the owner.
- Clean-up performed by the owner prior to the completion of the project as stated by Barry Loessel, "at our option as we cannot wait to perform all typical summer clean-up until the completion of the project".

In summary, GPC will not accept any cost for the owner's clean-up expenses as GPC was not notified by the owner as required by the contract documents and there is insufficient documentation to segregate the owner's clean-up activities from those alleged to be the responsibility of GPC.

Very truly yours,

GPC, Inc.

By: 
R. Michael Glander

RMG/ah

Email: Ralph Nashed
ralph_nashed@elassociates.com

cc: Greg Brennan
Email: Gbrennan@twunionschools.org

cc: Barry Loessel
Email: Bloessel@twunionschools.org

cc: P.J. Smith
Email: Ks1@pjsmithelectric.com