

Central Registry

(120-5-18-8)

SG - building construction - meeting halls +  
covering over FDR Drive - FTWS Inc

23 Oct 1951

31 Oct 1951

CLEAR

AT 8/04

S. 0472

Box 23

File 8

(RAG-1)

*Can files*

**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

October 31, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York 17, N.Y.

RE: CONTRACT HQ 1/75 - MEETING HALLS AND COVER OVER EAST RIVER DRIVE  
PARTIAL ESTIMATE #3 FOR CHANGE NO. 6 $\frac{1}{2}$   
"Patching of Masonry Partitions After Installation of Work by Mechanical Trades"

References: a) Change No. 6 $\frac{1}{2}$  for Partial Estimate #1 and #2 for Change #6 $\frac{1}{2}$   
b) FTWS, Inc. letter (Grogan) to United Nations dated 7/19/51

Dear Sir:

This half-numbered Change will cover the cost of patching masonry partitions installed prior to the installation of work by Mechanical Trades, which procedure was agreed upon in order to expedite job progress. The cost of the work covered by this Partial Estimate is broken down as follows:

| <u>Item No. 1 - F.O. #312 -</u>  | <u>ADD</u> |
|--|------------|
| "Patch partition work at 2nd-basement where damaged by Mechanical Trades.".....  | \$ 345.20  |
| <u>Item No. 2 - F.O. #317 -</u>  |            |
| "Patch partitions 1st-basement level where partitions were removed to install mechanical work.".....                               | \$ 192.06  |
| <u>Item No. 3 - F.O. #320 -</u>  |            |
| "Patch cinder block partitions on 1st floor where damaged by various trades 41'-0" elevations.".....                               | \$ 95.54   |
| <u>Item No. 6 - F.O. #388 -</u>  |            |
| "This is to cover general patching of all trades on 3rd-floor." "This is not to cover any work which is still contract work."..... | \$ 61.76   |
| <u>Item No. 7 -</u>  |            |
| "Addition for patching partition work at 3rd-basement where damaged by Mechanical Trades.".....                                    | \$ 396.02  |
| TOTAL ADDITION - THIS PARTIAL ESTIMATE.....  | \$1090.58  |

(continued on page 2)



Mr. James A. Dawson

October 31, 1951

Re: Contract HQ 1/75 - Meeting Halls & Cover Over East  
River Drive - Partial Estimate #3 for Change No. 6 $\frac{1}{2}$


For all the above items except No. 7 the amount shown here are in addition to the sums shown in Partial Estimate #1 and Partial Estimate #2. None of the items are known to be completed at this time.

All the above work is by J. Harry McNally Mason Corporation. Attached are our breakdown sheets giving a tabulation of his invoices which are included in this estimate. One copy of each invoice is attached hereto. One copy of each of his extra work orders is already in your files.

We request your approval for issuing a Change Order-ADDITION in the amount of \$1,090.58 to J. Harry McNally Mason Corporation to cover the cost of this work. Issuance of the Change Order will not increase or decrease our total guaranteed maximum cost price.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.



MJG:CER:amc  
attach.

M. J. Grogan  
Project Manager

FULLER-TURNER-WALSH-SLATTERY, INC.  
UNITED NATIONS PROJECT  
CONTRACT HQ 1/75 - MEETING HALLS

BREAKDOWN OF PARTIAL ESTIMATE #3 FOR CHANGE NO. 6 $\frac{1}{2}$  - DATED 10/31/51

Item No. 1 - F.O. #312 -

| Work<br>Done<br>1951 | Invoice<br>1951 | Amount  |
|----------------------|-----------------|---------|
| 1/15/51              | 3/5/51          | \$37.70 |
| 1/16                 | 3/5             | 57.36   |
| 1/19                 | 3/5             | 25.82   |
| 3/12                 | 5/7             | 27.06   |
| 3/12                 | 5/11            | 24.77   |
| 8/7/                 | 8/20            | 44.44   |
| 9/24, 25, 27         | 10/4            | 128.05  |

Total this item.....\$345.20

Item No. 3 - F.O. #320 -

| Work<br>Done<br>1951 | Invoice<br>1951 | Amount  |
|----------------------|-----------------|---------|
| 5/15/51              | 5/22/51         | \$19.53 |
| 9/19, 20             | 10/4            | 76.01   |

Total this item.....\$95.54

Item No. 7 -

| Work<br>Done<br>1951 | Invoice<br>1951 | Amount  |
|----------------------|-----------------|---------|
| 1/24, 25             | 3/5             | \$80.55 |
| 1/29                 | 3/5             | 30.16   |
| 1/30                 | 3/5             | 43.23   |
| 1/31                 | 3/5             | 60.65   |
| 2/1                  | 3/5             | 70.89   |
| 2/2                  | 3/5             | 26.04   |
| 2/12                 | 3/5             | 50.53   |
| 2/13                 | 3/5             | 33.97   |

Total this item.....\$396.02

Item No. 2 - F.O. #317 -

| Work<br>Done<br>1951 | Invoice<br>1951 | Amount  |
|----------------------|-----------------|---------|
| 1/30/51              | 3/5/51          | \$76.07 |
| 1/30                 | 5/24            | 24.58   |
| 1/31                 | 3/5             | 14.09   |
| 4/13                 | 5/22            | 23.89   |
| 5/8                  | 5/24            | 4.61    |
| 9/21                 | 10/4            | 48.82   |

Total this item.....\$192.06

Item No. 6 - F.O. #388 -

| Work<br>Done<br>1951 | Invoice<br>1951 | Amount  |
|----------------------|-----------------|---------|
| 7/13, 17, 20         | 8/3/            | \$39.94 |
| 9/5                  | 9/24            | 21.82   |

Total this item.....\$61.76



## FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 31, 1951

*my Mr. Dawson*  
*Mr. Dawson*

Mr. James A. Dawson  
Co Ordinator of Construction  
Headquarters Planning Office  
Room 2272, United Nations  
New York 17, New York

*file*

Re: Meeting Halls -- Cont. HQ 1/75, and Library Bldg.  
Alterations, Contract HQ 1/95

Gentlemen:

We are attaching hereto three (3) signed copies of each of the following Change Orders:-

|   |          |
|---|----------|
| #54 - Addition - Breman & Sloan & Knickerbocker - | \$157.62 |
| #20 - Addition - T. A. O'Rourke, Inc.             | 580.58   |
| #19 - Addition - "                                | 31.12    |
| #28 - Addition - J. I. Hass & Co., Inc. -         | 41.75    |
| #27 - Addition - " -                              | 207.00   |
| #26 - Addition - " -                              | 15.00    |

Meeting Halls Contract.

#1 - Deduction - Jeremiah Burns, Inc. - \$ 73.00

Alterations to Library Bldg. Contract.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*H. A. Hiener*  
H. A. Hiener  
Office Manager

HAH:vg  
encls.



**FULLER - TURNER - WALSH - SLATTERY, INC.**  
 UNITED NATIONS CONTRACT  
 403 EAST 42ND STREET  
 NEW YORK 17, N. Y.

October 31, 1951 *file*

Mr. James A. Dawson  
 Co-Ordinator of Construction  
 Headquarters Planning Office  
 Room 2272  
 United Nations, New York 17, N.Y.

RE: CONTRACT HQ 1/75 - MEETING HALLS AND COVER OVER EAST RIVER DRIVE  
PARTIAL ESTIMATE #1 FOR CHANGE NO. 294  
"Revisions to Electrical Work Originating in  
the Field"

References: a) FTWS, Inc. Letter (Reese) to United Nations dated 6/14/51  
 b) " " " (Grogan) to " " " 6/15/51

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FOUR HUNDRED TWENTY FOUR DOLLARS AND SIXTY FOUR CENTS (\$424.64) to cover the revisions to electrical work which have originated in the field, as itemized herein.

The above price is broken down as follows:

Item No. 1 - C.I.S. #6308 - F.O. #389:

ADD

"To move conduit at 41'-0" level at east of Ramp #10  
 South Parking as directed in the field."  
 Fischbach & Moore, Inc. (Invoice #16222)..... \$ 17.08

Item No. 2 - C.I.S. #6544 - F.O. #MH-E-9:

"To place new outlet boxes above present outlets at  
 front rail of Trusteeship Council Chamber. This is  
 to include cutting into concrete and patching after  
 new outlets are set. Present outlets are to be used  
 as junction boxes."  
 Fischbach & Moore, Inc. (Invoice #16400)..... \$ 67.02

Item No. 3 - C.I.S. #6551 - F.O. MH-E-7:

"To have Fischbach & Moore relocate underfloor outlets  
 on Chairman Platform-Conference Room No. 3 as per re-  
 vised dimensions as noted on Fischbach & Moore's plan."  
 Fischbach & Moore, Inc. (Invoice #16075)..... \$ 38.45

Figures carried forward to page (2)..... \$ 122.55



Mr. James A. Dawson  
Re: Contract HQ 1/75 - Meeting Halls & Cover Over East  
River Drive - Partial Estimate #1 for Change No. 294

October 31, 1951  
Page (2)

Figures brought forward from page (1)..... ADD  
\$ 122.55

Item No. 4 -

"Addition for furnishing necessary labor and materials  
to relocate and install temporary wiring for the light  
and power in FTWS Field Office (Mr. Redding's Office)."  
Fischbach & Moore, Inc. (Invoice #16228)..... \$ 128.74

Item No. 5 - F. O. MH-E-4 -

"Addition for cutting and rerouting 2 3/4" conduits  
exposed due to new opening in 2F framing in Col. 10-X  
as shown on Madigan-HYland Sheet No. CS-189."  
Fischbach & Moore, Inc. (Invoice #15837A)..... \$ 39.05

Item No. 6 - C.I.S. #7100 - F.O.#337:

"Change location of two loudspeakers in ceiling of  
Security Council Chamber to location designated in  
yellow on plan. Wire lather to wire lather at all  
locations. Electrical contractor to relocate  
boxes also."  
Fischbach & Moore, Inc. (Invoice #15950)..... \$ 33.68

Item No. 7 - C.I.S. #6173 - F.O. #310:

"To place lights on "Head Room" Signs at 53d Street  
exit and just south of 53d Street on F.D.R. South-  
bound Drive. This is also to cover moving and re-  
painting of signs which were installed formerly  
south of 42nd Street on temporary north-bound lane  
of F.D.R. This was necessary due to traffic being  
shifted into permanent lanes of F.D.R. Drive.  
Fischbach & Moore, Inc. (Invoice #15707A)..... \$ 100.62

TOTAL ADDITION - THIS PARTIAL ESTIMATE..... \$ 424.64

Attached hereto is one copy of each of Fischbach & Moore's invoices and two  
copies of each of their vouchers covered by these invoices. This estimate does  
not include any charges for patching of the work of Architectural Trades caused  
by these electrical changes.

Will you kindly issue a Change Order-ADDITION in the amount of \$424.64 to cover  
the items of work listed above.

Very truly yours,  
FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*

M. J. Grogan  
Project Manager

MJG:CER:amc  
attach.



## FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 31, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

RE: HQ 1/75 Contract - Meeting Halls & Cover Over East River Drive  
Items N.I.C. - Heating, Ventilating and  
Air Conditioning - Electrical -  
Change No. 348

Dear Mr. Dawson:

We are attaching our letters of authorization to Kerby Saunders, Inc. and Fischbach & Moore, Inc. dated October 29, 1951 to proceed with certain work in the industrial areas of the Meeting Halls which were not in the original contract.

Estimates for this work were attached to our letter of August 13, 1951 and sent to your office. These estimates have been reviewed and discussed with members of your office and Mr. E. A. Van Name, and on October 11, 1951 we received verbal instructions to proceed with the work outlined in the attached letters to the subcontractors.

We call attention to the following items:

1. All electrical equipment and controls required for the paint spray booth and lockers is being furnished by the United Nations from their stock.
2. The paint spray booth, including the setting of the pump and piping of the pump to the booth, is being done by the United Nations Maintenance Force.
3. We have included all necessary cutting, but have excluded patching from our estimate, as it is impossible to figure at this time. We suggest that it be done on a time and material basis.

We have excluded painting, as this work is being done in areas now occupied by the United Nations forces, and it is felt that a saving can be effected if the United Nations would do this painting with their own maintenance forces. If this is not agreeable, we suggest that the painting be done on a time and material basis, as the painter cannot figure it until the work is in place.



Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office

-2-

October 31, 1951

We wish to advise that all equipment has been ordered, and sheet metal shop drawings are now being prepared and will be submitted shortly to you for approval.

We respectfully request that you issue to this office your formal approval to proceed with this work.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*C. E. Reese*  
C. E. Reese  
Project Engineer

CER/CWB/lbr



cc: Zunser  
Hopper  
Begley  
Coke  
Bolduc  
Herman  
Rosenstein  
Carbone

31 October 1951

Fuller-Turner-Walsh-Slattery, Inc.  
403 East 42nd Street  
New York 17, N.Y.

Re: Contract HQ 1/75 - Meeting Halls  
and Cover Over East River Drive  
Change Order No. 400

Gentlemen:

We are sending you herewith the following authorizations issued by the United Nations Building Management Service for items of work to be done under Change No. 400, Meeting Halls:

| <u>Date</u>        | <u>Item</u> | <u>Description</u>  |
|--------------------|-------------|---|
| 29 October<br>1951 | No. 29      | Provide temporary electric service for the Meeting Hall Area, on a 24 hour basis, effective 1 November through 30 November 1951.                          |
| 29 October<br>1951 | No. 30      | Provide temporary ventilation in the Meeting Hall Area, on a 24 hour basis, effective 1 November through 30 November 1951.                                |
| 29 October<br>1951 | No. 31      | Provide temporary steam maintenance for refrigeration system of the Meeting Hall Area, on a 24 hour basis, effective 1 November through 30 November 1951. |

Very truly yours,

James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office

Enclosures - 3

JZ:eh



## FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 30, 1951

*[Handwritten signature]*

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272, United Nations  
New York 17, New York

*[Handwritten signature]*

Re: General Ass'y. & North Parking - Cont. HQ 1/82  
and Meeting Halls, Contract HQ 1/75

Dear Sir:

We are attaching hereto three (3) signed copies each of  
the following Change Orders:-

|   |           |
|---|-----------|
| #12 - Deduction - Fischbach & Moore, Inc. - | \$ 177.00 |
| #10 - Addition - " "                        | 921.00    |
| #9 - Deduction - " "                        | 988.00    |
| #8 - Addition - " "                         | 85.00     |
| #11 - Deduction - " "                       | 978.00    |

## General Ass'y. &amp; North Parking Contract.

|   |           |
|---|-----------|
| #37 - Addition - Fischbach & Moore, Inc. -      | \$ 159.65 |
| #38 - Addition - " "                            | 1,262.73  |
| #31 - Addition - General Bronze Corp. -         | 1,777.30  |
| #30 - Addition - General Bronze Corp. -         | 507.15    |
| #29 - Addition - General Bronze Corp. -         | 295.55    |
| #20 - Addition - J. Harry McNally Mason Corp. - | \$ 81.56  |
| #29 - Addition - Eugene Duklauer, Inc. -        | 4,150.26  |

## Meeting Halls Contract.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*[Handwritten signature]*  
H. A. Hiener  
Office Manager

HAH:vg  
encls.

*[Circular stamp: OCT 30 1951 Headquarters Planning Office]*

**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

file  
October 30, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York 17, N.Y.

RE: CONTRACT HQ 1/75 - MEETING HALLS AND COVER OVER EAST RIVER DRIVE  
PARTIAL ESTIMATE #1 FOR CHANGE NO. 292  
"Revisions to Plumbing Work Originating in the  
Field"

References: a) FTWS, Inc. Letter (Reese) to United Nations dated 6/14/51  
b) " " " (Grogan) " " " 6/15/51.

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FIVE HUNDRED EIGHTY THREE DOLLARS AND NINETY THREE CENTS (\$583.93) for the revisions to plumbing work requested in the field and itemized herein.

The above price is broken down as follows:

Item No. 1 - F. O. #MH-P-6:

ADD

"Addition for installing temporary water from North Parking  
to Service Drive."

Eugene Duklauer, Inc. (Invoice dated 7/17/51) covering  
vouchers Nos. 846 and 845.....

\$ 465.01

Item No. 2 - F. O. #MH-P-7:

"Addition for relocating temporary toilet and water at 4th-  
floor-north."

Eugene Duklauer, Inc. (Invoice dated 7/17/51) covering  
voucher No. 842.....

\$ 118.92

TOTAL ADDITION - THIS PARTIAL ESTIMATE.....

\$ 583.93

Attached hereto is one copy of each of Eugene Duklauer's Invoices listed above. Copies of time tickets covered by these invoices are already in your files.

Will you kindly issue a Change Order-ADDITION in the amount of \$583.93 covering the items of work listed above.

Very truly yours,  
FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*  
M. J. Grogan  
Project Manager

MJG:CER:amc  
attach.



**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

*file*

October 30, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272 - United Nations  
New York, New York

Re: Contract HQ 1/75 - Meeting Halls and Cover Over East River Drive  
CHANGE NO. 279-A - Change in Balcony Paving at Elevation Plus 53'-0"

Reference: U. N. Meeting Halls Drawing SK-401, dated May 15, 1951 -  
Balcony Pavement Plan Elevation Plus 53'-0"

Dear Mr. Dawson:

This Change is supplemental to our Change No. 279 dated May 17, 1951.  
A note on the above referenced drawing reads as follows:

"Expansion Joints are to be 1/2" thick premoulded "Flexcell"  
or equal - cut down later to allow for Careylastic at top  
1" in depth."

The instructions given by this note make no provision for making the joints along the building and along the external fascia watertight.

This matter was discussed with Mr. J. J. Healy on the afternoon of June 28, 1951. He instructed us to start at once to fill these particular joints with Careylastic. We have had the New York Roofing Company proceed accordingly.

These instructions will be taken into account when figuring our Estimate for Change No. 279. In that Estimate we will give you credit for the "non-staining caulking compound" called for on the Contract Drawings.

Under the authority and requirements of the contract, we hereby request that proper adjustment of the contract price and contract time be dealt with under the terms and conditions of the contract. This change will be analyzed with all interested subcontractors and detailed estimates will be submitted to you as quickly as possible. Definite extension of contract time for completion will be requested as soon as determination can be made of the effect of this change on the entire job progress.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*  
M. J. Grogan  
Project Manager

MJG/CER/em

NOV - 1 1951

FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 29, 1951

Mr. James A. Dawson  
Co Ordinator of Construction  
Headquarters Planning Office  
Room 2272, United Nations  
New York 17, New York

Re: General Ass'y. & North Parking, Cont. HQ 1/82 and  
Meeting Halls Contract HQ 1/75

Dear Sir:

We are attaching hereto three (3) signed copies each of the following Change Orders:-

#16 - Addition - Brennan & Sloan & Knickerbocker - \$ 90.70

General Ass'y. & North Parking Contract,

|     |  |          |
|-----|--|----------|
| #53 | - Addition - Brennan & Sloan & Knickerbocker - | \$ 84.89 |
| #52 | - Addition - " " "                             | 57.07    |
| #50 | - " - " " "                                    | 293.12   |
| #47 | - " - " " "                                    | 2,385.74 |
| #46 | - " - " " "                                    | 131.78   |
| #45 | - " - " " "                                    | 1,628.03 |
| #28 | - Deduction - Eugene Duklauer, Inc. -          | 51.90    |
| #18 | - Deduction - T. A. O'Rourke, Inc. -           | 315.40   |
| #36 | - Addition - Fischbach & Moore, Inc; -         | 8,219.95 |
| #20 | - Addition - Jeremiah Burns, Inc. -            | 200.00   |
| #19 | - Addition - J. Harry McNally Mason Corp. -    | 291.96   |
| #19 | - Addition - Jeremiah Burns, Inc. -            | 71.29    |
| #6  | - Addition - New York Roofing Company -        | 410.79   |

Meeting Halls Contract.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

H. A. Hiener  
Office Manager

HAH:vg  
enc.





## FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 29, 1951

*[Handwritten signature]*  
*[Handwritten signature]*  
*[Handwritten signature]*  
Mr. James A. Dawson  
Co Ordinator of Construction  
Headquarters Planning Office  
Room 2272, United Nations  
New York 17, New York

Re: Alterations to Library Bldg. and  
Meeting Halls Contract HQ 1/75

Dear Sir:

We are attaching hereto three (3) signed copies each of the  
following Change Orders:-

#1 - Addition - The John Swenson Granite Co. - \$ 12.00

Alterations to Library Bldg. Contract.

|     |             |                                     |               |
|-----|-------------|-------------------------------------|---------------|
| #11 | - Addition  | - New York Roofing Co.              | - \$ 3,909.03 |
| #10 | - "         | - " " "                             | 742.14        |
| #9  | - "         | - " " "                             | 53.67         |
| #8  | - "         | - " " "                             | 398.50        |
| #21 | - Addition  | - Jeremiah Burns, Inc.              | 742.92        |
| #2  | - Addition  | - Vinje Weatherstrip & Caulking Co. | - \$ 77.28    |
| #7  | - Addition  | - New York Roofing Co.              | - \$ 142.72   |
| #11 | - Deduction | - " " "                             | 5,103.34      |

Meeting Halls Contract.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*[Handwritten signature: H. A. Hiener]*  
H. A. Hiener  
Office Manager

HAH:vg  
enc.



**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

*file*

October 29, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272 - United Nations  
New York, New York

Re: Contract HQ 1/75 - Meeting Halls and Cover Over East River Drive  
CHANGE NO. 350 -A - Extension Joints in Roof at 83'-0" Level

Reference (a) The Tremco Manufacturing Company's letter (Mr. C. R. McNamara) dated October 23, 1951 to New York Roofing Co. (Mr. W. E. Hand)

Dear Mr. Dawson:

This change is supplemental to our Change No. 350, dated October 18, 1951.

On October 25, 1951 we received a copy of the above referenced letter which summarizes Mr. McNamara's instructions to his Cleveland office covering their issuing the proper credit and billing. A copy of that letter is attached hereto and is made a part of this Change.

On Thursday afternoon, October 25, 1951, in a three-way telephone conversation with Mr. C. R. McNamara and Mr. C. E. Reese, Mr. Healy accepted Mr. McNamara's suggestion that gun grade Tremco Caulking and Pointing Compound be used in the joints at the exterior parapets and at the building proper. Mr. McNamara felt that this material would adhere to the copper flashings which form one side of these joints much better than the compound of tool consistency. This change in Specifications will be taken into consideration in preparing our Estimate for Change No. 350.

Under the authority and requirements of the contract, we hereby request that proper adjustment of the contract price and contract time be dealt with under the terms and conditions of the contract. This change will be analyzed with all interested subcontractors and detailed estimates will be submitted to you as quickly as possible. Definite extension of contract time for completion will be requested as soon as determination can be made of the effect of this change on the entire job progress.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*  
M. J. Grogan  
Project Manager

CER/em

NOV - 1 1951



C O P Y

THE TREMCO MANUFACTURING COMPANY  
CLEVELAND 4, OHIO

New York Office  
1607 Graybar Bldg.  
420 Lexington Ave.  
New York 17, N. Y.

October 23, 1951

New York Roofing Co.,  
70-05 - 45th Avenue  
Woodside, L. I., N. Y.

Attention: Mr. W. E. Hand

Contract HQ 1/75 - Meeting Halls and Cover-  
ing over East River Drive - Expansion Joints  
in Roof at 83' level - Change No. 350

Dear Mr. Hand:

To confirm the various telephone understandings I have had both with Mr. Reese, as confirmed in his letter of October 22nd, of which you received copy, and with Mr. T. B. Breen of your Company, I am summarizing instructions to our Cleveland office covering their issuing proper credit and billing, as follows:

It is my understanding that Cleveland should issue a credit to your Company for the following:

1. Your cost of airmail freight on the 5-gallons of #920 shipped to our factory at my request by your Mr. M. Powers. (You will have to advise us the amount.)
2. Freight paid by your Company on original shipment, Cleveland to New York, on #920 and Primer. (You will have to send us receipted freight bills and amounts.)
3. Total net cost to you on all #920 and Primer, as originally invoiced by us.
4. Reimbursement for your estimated labor cost on pouring #920 and applying primer, or \$480.00.

Against this credit, Cleveland will invoice your Company for:

- (1) Shipment of 260 gallons of Tremco Caulking and Pointing Compound, gray color, tool consistency, at \$4.90 per gallon, less 25-10-10%.
- (2) Prepaid freight covering shipment of this quantity of material from Cleveland to the job.
- (3) Cost of one Model 6B Cyclone Portable Electric Blower, purchased by me from Corte Engineering Co. Inc., 1509 Woolworth Building, New York, on October 22nd - \$55.42
- (4) 100' length of 2 wire 14 gauge rubber covered cable with connections - \$15.35.
- (5) Electrician's charge for wiring connections - \$3.00

continued...,.

Page 2

- (6) If any additional material is required, whatever cost and freight will amount to, as above.

As I assume you would prefer a check in the amount representing the difference between the total credits listed above, which will be substantially more than the charges, it would expedite matters if you were able to advise us as promptly as possible the amounts under credit items 1 and 2 above.

Cordially yours,

CRM:G

G. R. McNamara

C O P Y



## FULLER - TURNER - WALSH - SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 29, 1951

Fischbach & Moore, Inc.  
U.N. Project Field Office  
403 East 42nd Street  
New York, N.Y.

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive  
Electrical - Meeting Hall Change No. 348

Attention: Mr. A. Schumer

Gentlemen:

In accordance with verbal instructions from Mr. James A. Dawson's office on Thursday, October 11, 1951, you are to proceed with the electrical work required to place in satisfactory operation the following items of work:

1. Ventilation System for the Caustic Soda Tank, Plumbers Shop, Rm 3B29
2. Ventilation of Paint Spray Booth & Paint Lockers - Room 3B37
3. Machine Shop Exhaust System - Room 3B39
4. Battery Room Exhaust - Room 3B17
5. Carpenter Shop Exhaust System (Dust Collector System) Room 3B34.

It is understood and agreed that the cost of the electrical work will include any required cutting, but exclude patching and painting. You are not required to furnish any of the starters, etc., except as covered under your contract plans and specifications.

The electrical requirements have been discussed with your Mr. A. Schumer by Mr. Dobak of Kerby Saunders, Inc., and the cost of the electrical work as agreed by you, is as follows:

|  |          |
|--|----------|
| Ventilation of Caustic Soda Tank (includes remote control) | \$550.00 |
| Ventilation of Paint Spray Booths & Lockers . . . . .      | 400.00   |
| Machine Shop Forge Exhaust . . . . .                       | 275.00   |
| Battery Room Exhaust . . . . .                             | 90.00    |
| Carpenter Shop Dust Collector System . . . . .             | 200.00   |

Please arrange to submit your estimate and breakdowns covering the above items of work at your earliest convenience. Meeting Hall Change No. 348 has been assigned to cover this work.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*C. W. Bartley*  
C. W. Bartley  
Mechanical Supervisor

CWB/lbr

cc: Mr. James A. Dawson (6)  
Fischbach & Moore, Inc. - Main Office

Messrs. Grogan, Reese, Cunningham, Brady, Bartley,  
M.H. Change No. 348 - file

## FULLER - TURNER - WALSH - SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 29, 1951

Kerby Saunders, Inc.  
Field Office - U.N. Project  
403 East 42nd Street  
New York, N. Y.

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive  
HEATING, VENTILATING & AIR CONDITIONING  
CHANGE NO. 348

---

Attention: Mr. J. Dobak

Gentlemen:

In accordance with verbal instructions received from Mr. James A. Dawson's office on Thursday, October 11, 1951, you are to proceed with the installation of the following work. Change No. 348 Meeting Halls has been assigned to cover the cost of this additional work:

1. Ventilation of the Caustic Soda Tank in the plumbing shop, Room 2B29.  
All as per your letter of August 2, 1951, you are to furnish the fan motor starter and the push button station (Remote control will be from the plumbers shop).

It is to be a complete installation satisfactory to Syska & Hennessy, Inc., The United Nations and meet all specification requirements.

2. Ventilation to the paint spray booth and paint lockers

All as per your letter of August 1, 1951, Syska & Hennessy's plan of March 1, 1950 numbered MH-H6A, your shop drawings as approved by the United Nations, and specifications must meet the requirements of the New York State Labor Laws.

The unit to be a satisfactory operating unit upon installation of the equipment.

The United Nations will set up the paint spray booth including the pump in its permanent location. After this has been done, Kerby Saunders will complete the installation.

All electrical controls necessary for the operation of the unit to be furnished by the United Nations.

3. Machine Shop Forge Exhaust - All as per your letter of August 2, 1951. Drawing MH-H6A dated March 1, 1950, approved by Syska and Hennessy, Inc. and the United Nations. Shop drawings showing the duct layout, etc. must be submitted for approval, and the unit must be a satisfactory operating unit upon completion of all work.



October 29, 1951

RE: HQ 1/75 - Heating, Ventilating & Air Conditioning  
Change No. 348

4. Battery Room Exhaust (Room 3B17) - All as per your letter of August 1, 1951.

Installation must be complete and be satisfactory to the United Nations, and meet specification requirements.

5. Carpenter Shop - Dust Collector System

All as per your letter of August 1, 1951, including any change in location of the dust collector and adaptors as discussed and agreed upon between Mr. Van Name and Mr. Seelman of the United Nations and your Mr. J. Dobak at the site inspection on September 26, 1951.

The installation to be complete and satisfactory to the United Nations and meet the New York State labor requirements.

It being further understood and agreed that all cutting required to make these installation will be done by you, and is included in the costs that you have submitted.

It is further understood and agreed that at the time you submitted your estimates covering the five above mentioned items of work, that the electrical equipment as set forth in your letters of August 1st and 2nd, 1951 were obtainable. If, however, they are not now obtainable, we will accept a substitute which is an approved equal.

We do not wish to use any electrical equipment (old) which the United Nations has on hand.

It is further understood and agreed that the cost to furnish and install the equipment of the items mentioned below, excluding the electrical work, the patching and painting will be:

|  |            |
|--|------------|
| Ventilation of Caustic Soda Tanks . . . .          | \$3,044.00 |
| Ventilation of Paint Spray Booth & Lockers . . . . | 2,975.00   |
| Machine Shop Forge Exhaust . . . .                 | 2,145.00   |
| Battery Room Exhaust . . . .                       | 635.00     |
| Carpenter Shop Dust Collector System . . . .       | 7,469.00   |

Please arrange to submit your estimate and breakdowns covering the above items of work, together with additional signed copies of your letters of August 1st and 2nd, 1951, all identified as Meeting Hall Change No. 348, at your earliest convenience.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*C. W. Bartley*  
C. W. Bartley  
Mechanical Supervisor

CWB/lbr

cc: Mr. J.A. Dawson (6)

Kerby Saunders, Inc. (Main Office)

Messrs. Grogan, Reese, Cunningham, Brady, Bartley, Change MH #348 file, file.

cc: Zunser  
Hopper  
Begley  
Coke  
Boldue  
Herman  
Rosenstein  
Carbone

29 October 1951

Fuller-Turner-Walsh-Slattey, Inc.  
403 East 42nd Street  
New York 17, N.Y.

Re: Contract HQ 1/75 - Meeting Halls  
and Covering Over East River Drive  
Change Order No. 400

Gentlemen:

We are sending you herewith the following authorization issued by the United Nations Building Management Service for items of work to be done under Change No. 400, Meeting Halls:

| <u>Date</u>        | <u>Item</u> | <u>Description</u>   |
|--------------------|-------------|--|
| 25 October<br>1951 | No. 28      | <u>Conference Building - North Parking and South<br/>Parking Areas</u> |

Authorization is given to proceed with the required checking of the fire alarm system in the above areas during overtime hours.

Work to be done in the period of 25 October through 29 October.

Very truly yours,

James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office

Enclosure

JZ:eh



120-5-18-8✓

cc: Harrison Van Name  
McLeod Aussem  
Zunser Egan  
Harris Hall  
Healy  
Hopper

29 October 1951

Fuller-Turner-Walsh-Slattey, Inc.  
403 East 42nd Street  
New York 17, N.Y.

Re: Contract HQ 1/75 - Meeting Halls and  
Cover Over East River Drive -  
Punch List No. 1

Gentlemen:

Attached are 25 copies of Punch List No. 1 consisting of items required to be put in acceptable condition preparatory to the acceptance of the work as required by the contract, as follows:

|                       |                       |           |
|-----------------------|-----------------------|-----------|
| 1. Exterior, 29 Level | dated 22 October 1951 | - 1 page  |
| 2. Exterior, 53 Level | dated 22 October 1951 | - 1 page  |
| 3. 3rd Basement       | dated 15 October 1951 | - 5 pages |
| 4. 2nd Basement       | dated 21 September 51 | - 5 pages |
| 5. 1st Basement       | dated 8 October 1951  | - 5 pages |
| 6. 1st Floor          | dated 8 October 1951  | - 4 pages |
| 7. 2nd Floor          | dated 15 October 1951 | - 4 pages |
| 8. Booths, 62 Level   | dated 15 October 1951 | - 2 pages |
| 9. 3rd Floor          | dated 16 October 1951 | - 4 pages |

It should be noted that this list does not include the Trusteeship Conference Room, the fourth floor and any other uncompleted work or work that has become unacceptable since the attached punch list was prepared.

The punch list for the mechanical work will be transmitted to you shortly.

In addition, the above list does not include those cracks at the north and south sides of each conference room referred to in your letter dated 18 October 1951. They were not noted, but should have been, and are hereby so included.

Kindly let me know when the condition of the various items of work included on the punch list has been rectified and ready for reinspection.

Very truly yours,

James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office

Enclosures - 25

JZ:ml

*Punch List #1*

UNITED NATIONS  
HEADQUARTERS PLANNING OFFICE

PUNCH LIST - EXTERIOR, 29 LEVEL  
Meeting Halls - Contract HQ 1/75

General      Fill in expansion joints in walk.  
              Clean plaster off steel facia at cement plaster.  
              Finish wood rails (Painting) and clean paint off steel facia.

North side    Replace broken slabs in walk at X and Y lines.  
of Bldg.

East side     Caulk mullion at door near north end.  
of Bldg.      Clean limestone (marking).  
              Smooth off limestone at north east corner of bldg.  
              Replace broken slabs in walk at col. line 15 & 20 and north of 15 line.  
              "        "        "        "        " near col. line 10 at drain.  
              "        "        "        "        "        "        "        "        " door.  
              Remove black caulking at stone near col. 18 and recaulk.  
              Check window putting and reputty flush with glass bead where necessary.  
              Clean aluminum.

South side    Replace broken slabs in walk at line X and line Y.  
of Bldg.      Complete stairs #1 and 2 - Rub - Clean cement off treads.  
              Complete stair #3 - Clean cement off treads.  
              Clean steel facia at stair #3.



UNITED NATIONS  
HEADQUARTERS PLANNING OFFICE

PUNCH LIST - EXTERIOR, 53 LEVEL  
Meeting Halls - Contract HQ 1/75

|                        |   |
|------------------------|---|
| General                | Fill in expansion joints in walk.<br>Finish wood rails (Painting) and clean paint off steel facia.<br>Check window putting and reputty flush with glass bead where<br>necessary.<br>Clean limestone sill course.<br>Clean aluminum.<br>Replace rust stained screws in door stops and at window beads. |
| North side<br>of Bldg. | Clean caulking off aluminum at east door.   |
| East side<br>of Bldg.  | Replace broken slabs in walk at south east corner of bldg.<br>"          "          "          "          " near col. lines 9-10, 11 & 14.<br>Caulk window mullion near center of Trusteeship room.   |
| South side<br>of Bldg. | Replace broken slabs in walk near east door.  |

UNITED NATIONS  
HEADQUARTERS PLANNING OFFICE

PUNCH LIST - 3rd BSMT. (Preliminary)  
Meeting Halls - Contract HQ 1/75

- 3-B-10 Condulet cover missing at west wall.  
Waste (2) Covers on missing from ceiling boxes at partition wall.  
Paper (3) Double receptacle covers missing @ north, east and west walls.  
Room Remove nails from ceiling inserts.  
Remove temporary pipes in east wall and partition wall.  
Paint duct and grilles and pipes.
- 3-B-07 Patch (4) holes in ceiling both sides of beam at west wall.  
Office Patch around pipes at south wall.  
Fix damper control handle in duct - hanging down about 15".  
Remove wire and nail from beam.  
Tighten air duct at connection - air blows out.  
Remove temporary wire from west wall.
- 3-B-09 Remove construction wire from 2 beams at entrance.  
Receiving Paint north and west wall where patched.  
Room Cap conduit coming out of west wall.  
Remove wire, nail and porcelain insulators from beam.  
Patch hole through slab at north east corner of col. S-10.  
Patch around pipe through beam east of col. S-9.  
Place cover on ceiling box south of col. T-7.  
Paint duct and grilles south of col. T-7.  
Place cover on ceiling box south of col. T-8.  
Complete electrical work and cover box in ceiling north of col. T-9.  
Paint E.M. Horn covers in ceiling.  
Remove wood panel from ceiling and paint south of col. T-10.  
Double receptacle plate missing on east wall at col. V-9.  
Patch around pipes in east wall and sleeve in north east corner.  
Complete electrical work and cover at ceiling in north east corner.  
Double receptacle plate missing on north wall.
- Stair #1 Patch under stringer and paint.
- 3-B-08 Patch and paint around conduit in east wall and over door.  
Electric 1 switch plate and 1 cover missing on north wall.  
Motor Rm.
- 3-B-46 Receptacle cover missing on east wall.  
Restaurant Cement, block wall at ceiling at north and east corner.  
Store Remove nails from ceiling inserts.  
Room Set grilles on ducts.  
Block up north wall over duct.
- 3-B-11 Clean mortar off floor at door to corridor.  
Service Remove nails out of east wall at north end and patch.  
Area Remove wood from north wall pipe opening.  
Remove wood wedge from north rolling door.  
Patch ceiling around electric conduit at east wall.



Meeting Halls - Punch List - 3rd Bsmt. (Preliminary).

- 3-B-11 Complete electrical work and cover outlet at col. S-10.  
(con't) Remove temporary wire from west wall.  
Cap (4) conduits on east wall.  
Paint ceiling where patched.  
Remove plywood from ceiling and paint at col. S-15.  
Patch hole at conduit in south wall.  
Complete electrical work at col. R-12.
- 3-B-47 Clean mortar off pipes at north end.  
Refrig. Remove nails from ceiling inserts.  
Room. Clean debris off floor.  
Brick cracked in west wall between cols. 17-18.  
Remove temporary wire and porcelain holders off west walls at col. 15.  
Clean south wall of stairs.  
Condulet cover missing at ceiling of north wall.  
Remove wires off east wall and pipes along east wall.
- Loading Remove cable from beam over north rolling door.  
Platform Patch insulation around lights over travel screens.  
Patch floor at south wall around conduits at travel screens.  
Clean cement off floor at panel box at traveling screens.
- 3-B-48 Clean cement off concrete floor.  
Truck Place grilles on copper ducts.  
Area Paint pipes and ducts.
- 3-B-42 Patch around conduit and pipe east wall ledge.  
Hot Water Patch south corner of ledge.  
Room Double receptacle cover missing on east wall.  
Patch asbestos pipe cover north west corner.  
Complete electrical work at ceiling and north wall.
- 3-B-43 Patch north wall at pipe.  
Sewer Complete electrical work and replace switch plate at north wall.  
Ejection Check leaks between brick and concrete - west wall.  
Pit. Remove debris from pit.
- Stair #7 Remove debris.
- Stair #6 Patch around pipe.
- 3-B-36 Plaster cracking on ceiling over door.  
Toilet Rm.
- 3-B-38 Remove nails from ceiling inserts.  
Electric Place cover on box east of col. 22Q.  
Shop Remove hangars and sleeves and patch where temporary wires were  
run through.  
Seal or set grille at ceiling opening west of col. 21Q.  
Seal joints in ducts where air is escaping.  
Check electric conduit that has indefinite termination in room, it  
goes out into corridor and down to Paint shop.  
Replace missing double receptacle plate at col. 22-R.
- 3-B-26 What is status of metal partition erection.

Meeting Halls - Punch List - 3rd Bsmt. (Preliminary).

- 3-B-25 Complete electrical work north and west walls.  
Replace small escutcheon with larger size on north wall.
- 3-B-23 Paint cover plate on north wall.  
Replace missing screw in cover plate north wall.
- 3-B-15 Toilet paper holder missing.  
Toilet Paint ceiling grille.  
Room Fill between plaster stop and top of tile.
- 3-B-4 1/2 Complete electrical work.  
Garbage Remove temporary pipe and wire on corridor side.  
Cooler
- 3-B-27 Pipe covering missing from elbows in storage room.  
Truck Cover missing from receptacle on north wall.  
Repair Remove ceiling insert nails.  
Paint grilles.  
Remove temporary wires.  
Remove wood in conduit opening and patch south wall.  
Close space where conduits pass through south wall.  
Remove temporary wires.  
Replace escutcheon with larger one on west wall.  
Joints open at ends of glazed block wall at wheel-guard.  
What is status of metal partition erection.
- 3-B-28 Remove paper at ceiling from electric conduits in west wall.  
Site Patch west wall at stair and north wall at sleeve.  
Main. Remove nails from ceiling inserts.  
Storage Patch around receptacle covers north wall.  
Paint grilles.  
Receptacle covers missing south and west walls.
- 3-B-29 Remove nails from ceiling inserts.  
Plumb. Complete electrical work on cols. 22 and 23.  
Shop Patch hole in east wall at sleeve.  
Remove paper at east and south wall and ceiling.  
Patch north wall at duct.  
Patch ceiling over panel box north wall.
- 3-B-31 Remove wood from duct.  
Passage Remove nails from ceiling inserts.  
to Service  
Elevator
- 3-B-26 Status of metal and glass partition.  
Main. Close opening for electric conduit east wall.  
Office Cover missing from junction box east wall.  
Remove nails from ceiling inserts.  
Patch around sleeves in west and east wall.



Meeting Halls - Punch List - 3rd Bsmt. (Preliminary).

- 3-B-41 Remove nails from ceiling inserts.  
Passage Paint railing of stairs.  
to Stair#7 Remove wood at ceiling and duct east wall.
- 3-B-39 Patch under conduit in east wall.  
Machine Cover on junction box east of intermediate col. 20; at ceiling  
Shop and on column.
- 3-B-45 Clean and finish around switch box east wall.  
Can Wash Remove wood and nails off ceiling and beams.  
Remove temporary wires and block up holes in west wall.  
Cover balance of pipe to washing equipment.  
Door closer missing.
- 3-B-54 Remove form spreaders and nails from ceiling inserts.  
Electric Replace conduit cover.  
Closet Patch around conduits coming through slab.  
Remove temporary wires.
- 3-B-13 Remove temporary wires and cover outlet box.  
Freight Block up large hole with small pipe going through east wall.  
Dispatch. Block up empty sleeve in east wall.  
Room
- 3-B-21 Paint ceiling grille.  
Toilet Set switch plate.  
Toilet paper holder missing.
- 3-B-20 Remove nails from ceiling inserts.  
Locker & Patch ceiling at pipe in north west corner.  
Ready Remove piece of pipe coming through north wall.  
Room Paint ducts and hangars.  
Close openings in east and south walls.
- 3-B-17 Battery Room)  
3-B-18 Fire Control Room) Men working unable to check.  
3-B-19 CO Room)
- 3-B-22 Remove nails from ceiling inserts.  
Main. Fill around conduits in east wall.  
Storage Clean debris off vent ducts.  
Paint ducts.  
Sleeve opening in ceiling slab under air duct should get a grille  
or should be closed shut.  
Remove temporary conduit pipe from west wall.  
Patch concrete around steel at col. S-24A.
- 3-B-33 Asbestos peeling off cork insulation on duct.  
Compressor Remove nails from ceiling inserts.  
Room Clean debris out of expansion joint.  
Fill block joint with mortar south wall.

Meeting Halls - Punch List - 3rd Bsmt. (Preliminary).

- 3-B-16 Remove nails from ceiling inserts.  
Fire Paint stand pipe holder.  
Truck Close conduit openings in north wall.  
Space Paint plates under asbestos covered pipes.  
Remove nails from sleeve in west wall.  
Fill 6" hole in west wall with 1/2" pipe coming through.  
Clean mortar off west wall at stair.  
Patch around conduit west wall.
- 3-B-22 Patch around conduit - north wall.  
Corridor Remove temporary wire north of door at stair #4.  
Paint west and east wall at stair.  
Set fixture in stair #4.
- 3-B-34 Cover missing on receptacle box on south wall between cols. P & Q.  
Carpenter Fill around duct south wall east of col. Q.  
Shop Patch hole at col. R over sink.  
Escutcheons missing on pipe between cols. Q & R.  
Remove duct rings.  
Remove nails and form spreaders from ceiling inserts and cols.  
Remove pipe from wall over door and patch hole where temporary wires were.
- 3-B-37 Patch concrete at beam and east wall.  
Paint Set grille on vent duct and over door.  
Shop Cover on panel box in east wall.  
Remove nails from ceiling inserts.  
Cover missing on box in north wall.  
Escutcheon missing on pipe north wall.  
Cap on pipe west of col. R-24.  
Patch concrete around beam in north east corner.
- 3-B-12 Fill around conduits in south wall  
Corridor Clean mortar snots off all walls.  
Covers on outlet boxes.  
Patch hole in ceiling north of col. R-22.  
Remove nails from ceiling inserts.
- 3-B-40 Clean mortar and debris.  
Fan Rm. Patch around pipe to panel switch box.  
Remove nails from ceiling inserts.  
Patch block joint at ceiling south wall.
- 3-B-39 Patch ceiling around pipe.  
Machine Replace escutcheon around pipe at south wall.  
Shop Remove nails from ceiling inserts.



UNITED NATIONS  
HEADQUARTERS PLANNING OFFICE

PUNCH LIST - 2nd Bsmt.  
Meeting Halls - Contract HQ1/75

- Space (2B01) Patch holes in masonry walls.  
Install escutcheons at pipes.  
Paint piping and touch up paint.
- " (2B02) Point up around grating.  
Touch up dampproofing.
- " (2B05) Install escutcheons at pipes.
- " (2B06) Patch cement finish at col. T7  
" ramp at expansion joint.  
" west wall at ramp (above).  
Door #2B10 don't clear saddle.
- " (2B07) Install escutcheons on piping and set same close to walls.  
Remove nails from north wall.  
Patch concrete slab at soil pipe near north wall.  
Patch columns and floor at expansion joint.  
Remove temporary sleeves north wall.  
Patch holes in west wall.  
Clean out expansion joint in ceiling slab.  
Remove temporary sleeve west wall near door.  
Patch small hole over elevator doors.  
Repaint south wall of fresh air intake on storage room side.  
Set larger escutcheons where they don't cover opening in walls.  
Patch south wall at electric ducts.  
Remove nails from ceiling slab.  
Touch up paint where this work is done.
- " (2B08) Patch concrete slab.  
" waterproofing.  
Lay cement floor over waterproofing.  
Paint all metal.  
Dampproof all walls.  
Install lintels over ducts north end.  
Remove temporary electric wire from floor north end of shaft.  
Patch holes in masonry walls.  
Repair hinge on grating trap door.
- " (2B09) Patch masonry walls.
- " (2B10) Set plate on floor for door flush bolt.  
Adjust lock on door to plenum.  
Cover plate in expansion joint missing south end.  
Paint ducts - Piping and equipment.

Meeting Hall - Punch List - 2nd Bsmt.

- Space (2B11) Point up around grating frames.  
Touch up dampproofing.
- " (2B12) Patch south and north walls.  
Install escutcheons also set same close to wall.  
Remove nails from ceiling slab.  
Patch sleeves in ceiling not in use.  
Clean mortar off electric ducts.  
Complete pipe covering.  
Touch up paint when this work is done.
- " (2B14) Paint upper part of wall at stair #2 near expansion joint also at  
fire alarm box.  
Patch south wall at electric ducts and at expansion joint.  
Patch west wall at expansion joint 20 line.  
Patch floor and columns at expansion joints.  
Install escutcheons on pipes where missing.  
Touch up paint where patching has been done.
- " (2B21) Paint window frames where temporary doors were removed.  
Patch masonry wall at stair #4.  
Patch fireproofing on soffit of beam near Col. V17.  
Install escutcheons.  
Touch up paint after this work is done.
- " (2B28) Patch floor at electric pipes north wall.  
Install escutcheons.  
Close up openings in expansion joints.  
Patch north and east masonry walls.  
" both sides of passage (masonry)  
Touch up paint when this work is done.
- " (2B29) Door doesn't clear duct hanger.
- " (2B30) Patch hole in floor slab at west wall.  
Adjust flush bolt.  
Clean electric ducts.  
Paint door buck - piping and equipment.  
Patch masonry north wall.  
" hole in concrete north wall.  
Remove wood and patch concrete at Col. U25A.  
Install escutcheons.
- " (2B31) Patch beam soffit at Col. S24A.  
Install escutcheons.  
Patch east masonry wall at pipes.  
Paint expansion joint in S.E. corner of room.  
Complete painting of ducts at north wall.



Meeting Hall - Punch List - 2nd Bsmt.

- Space (2B32) Patch south masonry wall.  
" " wall at expansion joint.  
" hole in east wall.  
Remove wood and nails from south wall.  
Install escutcheons.
- " (2B33) Patch cement floor south end.  
Remove temporary sleeve col. R24.  
Patch holes at col. R24 (masonry).  
Install escutcheons.  
Clean electric ducts.
- " (2B34) Adjust flush bolt on door in east wall.  
Patch masonry walls around pipes E & N walls.  
Complete covering and painting pipes north east corner of room.  
Patch ceiling slab.  
Install escutcheons.
- " (2B36) Point up south wall.
- " (2B37) Install escutcheons.
- " (2B38) Remove temporary wire south wall.  
Patch west masonry wall.  
Install escutcheon at pipes.
- " (2B39) Patch holes in floor slab (sleeves not in use).  
Patch ceiling slab at east wall.  
Remove temporary wire in plenum.  
Cut hole for flush bolt in door saddle.  
Install escutcheons on pipes.  
Complete painting.
- " (2B40) Patch small hole in south wall near floor.  
Run duct space walls to slab.  
Clean out duct space.  
Install escutcheons.
- " (2B41) Close up opening in expansion joints.  
Repaint plaster above tile in north shower.  
" north wall above urinals.  
Three paper holders missing.
- " (2B42) Clean mortar off walls patch and point up.  
Paint steel expansion joint.  
Set grille flush with wall.
- " (2B43) Clean mortar off walls and point up.  
Complete painting ducts.

Meeting Hall - Punch List - 2nd Bsmt.

- Space (2B44) Remove nails south wall.  
Point up masonry on west wall.
- " (2B46) Clean paint off tile walls.  
Paint base on slop sink.  
Remove plaster and paint trim over door.  
Install strike plate for lock.  
Clean cement off floor at door buck.
- " (2B47) Run west wall to under side of slab.  
Point up south wall.  
Paint when this work is done.
- " (2B48) Clean paint off wall tile.  
Close up openings in expansion joints at ceiling also set both joints even.  
Repaint north and west wall above tile.  
Replace split tile at soap dispenser 4.  
One paper holder missing.  
Paper holders set behind door - set on opposit partition of booth.  
Clean cement off tile floor at door - expansion joint and in corners.  
Touch up paint at top of tile.  
Paint new plaster patch and steel plate in ceiling.
- " (2B49) Remove wood and temporary sleeve south wall.  
Paint ceiling where patched.  
Patch hole in west wall.  
Adjust lock on door.  
Clean mortar of electric ducts.
- " (2B50) Paint north wall over door.
- " (2B51) Clean mortar of east & west walls & point up.  
" " " electric ducts.
- " (2B52) Point up west wall.  
Patch south wall.  
Remove nails from ceiling slab.  
Clean electric ducts.
- " (2B53) Remove temporary sleeves south wall & patch.  
Paint plaster south wall.  
Clean electric ducts.  
Point up west wall.  
Remove nails from ceiling slab.
- " (2B54) Clean mortar off south and west wall and point up.  
Clean mortar off floor.  
Clean electric ducts.  
Paint plaster north wall.



Meeting Hall - Punch List - 2nd Bsmt.

- Space (2B55) Replace split tile at soap dispenser 3.  
Paint east wall above tile.  
Paper holders set behind door set them on opposite partition of booth.
- " (2B56) Replace split tile at soap dispenser 2.  
Touch up paint at top of tile.  
Grout in at electric switch.
- " (2B57) Replace split tile at soap dispenser 3.
- " (2B58) Paint base on slop sink.  
Clean cement off floor.
- " (2B59) Point up around frames.  
Touch up dampproofing.  
Lay cement floor over waterproofing.
- Stair #9. Patch north wall.  
Remove wood and steel from floor at 18 level.  
Patch masonry at fire lines.  
Paint fire lines.  
Install escutcheons.
- General. Clean expansion joint in ceiling alb.  
Clean electric ducts.  
Clean all areas.  
Touch up all painting after patching has been done.  
Repaint where necessary.  
Remove all nails from ceiling slab.

# MEETING HALLS

5-1

## KITCHEN AREA

REVISED

| #24         | #22        | #20 | #18      |
|-------------|------------|-----|----------|
| 153         | 57         | —   | 748      |
| <u>1.25</u> | <u>1.5</u> |     | <u>2</u> |
| 192         | 86         |     | 1496     |

1774  
355  
2129

1774 #  
20  
35480

B.I.

| #16        | #14         | #12        | #10      |
|------------|-------------|------------|----------|
| 16         | 46          | 157        | 261      |
| <u>2.5</u> | <u>3.25</u> | <u>4.5</u> | <u>6</u> |
| 40         | 150         | 707        | 1566     |

2463 #

R.  
7

D.T.  
~~4~~  
4

A.C.D.  
6

B.I. V.D.  
22 x 10

V.D.  
44 x 18

F.D.  
50 x 16

11  
2  
18  
40  
104  
240  
135

ORIGINAL

| #24         | #22        | #20 | #18      |
|-------------|------------|-----|----------|
| 49          | 126        | —   | 804      |
| <u>1.25</u> | <u>1.5</u> |     | <u>2</u> |
| 62          | 189        |     | 1608     |

2231  
2129  
102

1859  
372  
2231

1859 #  
20  
37180

B.I.

| #16        | #14         | #12        | #10      |
|------------|-------------|------------|----------|
| 53         | 39          | 53         | 84       |
| <u>2.5</u> | <u>3.25</u> | <u>4.5</u> | <u>6</u> |
| 133        | 127         | 239        | 504      |

1003 #  
20  
20060

1003  
201  
1204

2463  
20  
49260  
2463  
493  
2956  
1204  
1752

R  
6



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FULLER-TURNER-WALSH-STATTON  
INCORPORATED

# MEETING HALLS - REVISIONS.

REVISIONS TO CAFETERIA Supply  
 DUCT DUE TO KITCHEN AREA REVISIONS.  
 Shop Draw 45-5 dated 6/4/51 as  
 compared to JK-MH-413-1 dated 8/10/50

|    |                  |       | -30<br>24 | 31-60<br>22 | 61-90<br>20 | 91-<br>18 |           |
|----|------------------|-------|-----------|-------------|-------------|-----------|-----------|
|    | <u>ORIGINAL</u>  |       |           |             |             |           |           |
| 23 | 4 <sup>2</sup>   | 68x20 |           |             | 338         |           | <u>DT</u> |
| 19 | 13 <sup>2</sup>  | 64x18 |           |             | 259         |           | /         |
| 3  | 4 <sup>1/2</sup> | 9x18  | 14        |             |             |           |           |
| 21 | 6'               | 30x8  | 133       |             |             |           |           |
| 3  | 5'               | 24x8  | 16        |             |             |           |           |
| 8  |                  | 14x5  | 27        |             |             |           |           |
| 3  | 5'               | 17x18 | 15        |             |             |           |           |
| 24 |                  | 42x9  |           | 204         |             |           |           |
| 8  | 5'               | 14x5  | 27        |             |             |           |           |
| 3  | 8'               | 40x9  |           | 25          |             |           |           |
| 7  | 5'               | 14x18 | 37        |             |             |           |           |
| 25 | 9'               | 48x8  |           | 233         |             |           |           |
| 6  | 7 <sup>2</sup>   | 38x8  |           | 46          |             |           |           |
| 4  | 6 <sup>2</sup>   | 32x8  |           | 27          |             |           |           |
| 3  | 3 <sup>2</sup>   | 26x8  | 11        |             |             |           |           |
| 8  | 3'               | 14x5  | 27        |             |             |           |           |
| 12 | 4 <sup>2</sup>   | 24x4  | 56        |             |             |           |           |
| 5  | 8 <sup>1/2</sup> | 33x18 |           | 43          |             |           |           |
| 6  | 0 <sup>1/2</sup> | 42x15 |           | 57          |             |           |           |
| 13 | 9                | 40x14 |           | 117         |             |           |           |
| 3  | 4                | 8x15  | 12        |             |             |           |           |
| 13 | 5                | 22x8  | 65        |             |             |           |           |
| 4  | 3'               | 11x8  | 14        |             |             |           |           |
| 13 | 3 <sup>1/2</sup> | 13x8  | 45        |             |             |           |           |
| 24 | 14               | 60x24 |           | 336         |             |           |           |
| 5  | 13               | 42x36 |           | 65          |             |           |           |
| 8  | 13'              | 56x24 |           | 107         |             |           |           |
| 3  | 14 <sup>2</sup>  | 68x20 |           |             | 44          |           |           |
| 4  | 5                | 5x24  | 20        |             |             |           |           |
| 3  | 9 <sup>2</sup>   | 44x14 |           | 29          |             |           |           |
| 2  | 5                | 22x8  | 10        |             |             |           |           |
|    |                  |       | 529       | 1289        | 641         |           |           |
|    |                  |       | 1.25      | 1.5         | 1.75        |           |           |
|    |                  |       | 661       | 1933        | 1122        |           |           |
|    |                  |       | 3716 #    |             |             |           |           |



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**FULLER-TURNER-WALSH-SLATTERY  
INCORPORATED**

# MEETING HALLS - REVISIONS.

①

KITCHEN AREA.  
REVISED DRWG SK-MH-H-13A-2, Revision #2 dated ~~2/15/51~~ 5/2/51  
AS COMPARED TO ORIGINAL SK-MH-H-13A-2 ~~REV~~ REVISION #1 date 3/22/51

## REVISED.

|     |       |       | -30<br>#24 | 31-60<br>#22 | 61-90<br>#20 | 91-<br>#18 |  |
|-----|-------|-------|------------|--------------|--------------|------------|--|
| 11  | 3 1/2 | 15x6  |            |              |              |            |  |
| 17  | 3 1/2 | 15x6  |            |              |              |            |  |
| 27  | 3 1/2 | 15x6  |            |              |              |            |  |
| 3   | 4'    | 11x15 |            |              |              |            |  |
| 9   | 6'    | 32x8  |            |              |              |            |  |
| 7   | 4 1/2 | 19x8  |            |              |              |            |  |
| 18  | 4 1/2 | 19x8  |            |              |              |            |  |
| 2   | 4 1/2 | 16x12 |            |              |              |            |  |
| 13  | 5 1/2 | 22x12 |            |              |              |            |  |
| 9   | 5'    | 22x10 |            |              |              |            |  |
| 8   | 4 1/2 | 17x10 |            |              |              |            |  |
| 3+3 | 13    | 72x5  |            |              |              |            |  |
| 3   | 6     | 26x10 |            |              |              |            |  |
| 9   | 5'    | 22x10 |            |              |              |            |  |
| 3   | 17    | 108x5 |            |              |              |            |  |
| 9   | 3     | 12x5  |            |              |              |            |  |
| 2   | 10    | 48x11 |            |              |              |            |  |
| 5   | 6     | 26x10 |            |              |              |            |  |
| 3   | 6'    | 30x8  |            |              |              |            |  |
| 8   | 7'    | 32x11 |            |              |              |            |  |
| 11  | 5 1/2 | 26x8  |            |              |              |            |  |
| 4   | 4     | 15x8  |            |              |              |            |  |
| 3   | 7     | 48x5  |            |              |              |            |  |
| 3   | 4 1/2 | 16x11 |            |              |              |            |  |
| 9   | 5 1/2 | 26x8  |            |              |              |            |  |
| 11  | 4 1/2 | 22x6  |            |              |              |            |  |
| 3   | 7'    | 39x5  |            |              |              |            |  |
| 5   | 4     | 15x8  |            |              |              |            |  |
| 4   | 4 1/2 | 20x8  |            |              |              |            |  |
| 20  | 6'    | 32x6  |            |              |              |            |  |
| 5   | 5 1/2 | 15x6  |            |              |              |            |  |
| 5   | 4 1/2 | 22x6  |            |              |              |            |  |
| 2   | 3     | 8x8   |            |              |              |            |  |
| 15  | 3 1/2 | 15x6  |            |              |              |            |  |
| 2   | 4     | 14x10 |            |              |              |            |  |
| 2   | 3'    | 12x8  |            |              |              |            |  |
|     |       |       | 153        | 57           |              | 748        |  |
|     |       |       | #16        | #14          | #12          | #10        |  |
|     |       |       | 16         | 46           | 157          | 261        |  |

39 ✓ 2+2-AcD.  
60 ✓ 22x10(BI)VD.  
95 ✓ 44x18 VD.  
✓ 50x16 FD  
✓ 2-AcD.

B.I.

#18GA

B.I.

#18GA

#18GA.

✓ R  
11

PT  
1111



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FULLER-TURNER-WALSH-STATTEN  
INCORPORATED

|           |       |         | —30<br>#24 | 31-60<br>#22 | 61-90<br>#20 | 91-<br>#18 |          |
|-----------|-------|---------|------------|--------------|--------------|------------|----------|
| ORIGINAL. |       |         |            |              |              |            |          |
| 24        | 3 1/2 | 15 x 6  | #18 GA.    |              |              | 84         |          |
| 11        | 5 1/2 | 28 x 6  | ↓          |              |              | 63         |          |
| 5         | 3 1/2 | 15 x 6  |            |              |              | 18         |          |
| 3         | 4 1/2 | 11 x 15 | 13         |              |              |            |          |
| 18        | 7     | 34 x 8  |            | 126          |              |            |          |
| 8         | 4 1/2 | 19 x 8  | 36         |              |              |            |          |
| 2         | 4 1/2 | 15 x 12 | #18 GA.    |              |              | 9          |          |
| 13        | 5 1/2 | 22 x 12 | ↓          |              |              | 74         |          |
| 9         | 5 1/2 | 22 x 10 |            |              |              | 48         |          |
|           |       |         |            |              |              |            | ✓ 2/1141 |
| 7         | 4 1/2 | 17 x 10 | ↓          |              |              | 32         |          |
| 3+3       | 9     | 48 x 5  | #18 GA.    |              |              | 54         |          |
| 8         | 6     | 26 x 10 | ↓          |              |              | 48         |          |
| 5         | 3     | 12 x 5  | ↓          |              |              | 15         |          |
| 8         | 7 1/2 | 32 x 11 | BI         | 10)          | 14)          | 12)        | 10) 59   |
| 3         | 8 1/2 | 32 x 18 |            |              |              | 25         |          |
| 3         | 5     | 19 x 11 |            |              | 15           |            |          |
| 6         | 6 1/2 | 28 x 9  |            |              | 38           |            |          |
| 6+3       | 4 1/2 | 18 x 8  | 39         |              |              |            |          |
| 4         | 3 1/2 | 12 x 8  | 14         |              |              |            |          |
| 6         | 6 1/2 | 32 x 5  | ↓          |              | 39           |            |          |
| 3         | 5 1/2 | 14 x 9  | #18 GA     |              |              | 17         |          |
| 13        | 5 1/2 | 26 x 6  | ↓          |              |              | 70         |          |
| 6         | 3     | 12 x 6  | ↓          |              |              | 18         |          |
| 3         | 6 1/2 | 34 x 5  | #18 GA     |              |              | 20         |          |
| 2         | 8     | 40 x 8  | ↓          |              |              | 16         |          |
| 2         | 4     | 16 x 8  |            |              |              | 8          |          |
| 22        | 5 1/2 | 26 x 6  |            |              |              | 118        |          |
| 10        | 3 1/2 | 15 x 6  |            |              |              | 34         |          |
| 2         | 3 1/2 | 12 x 8  |            |              |              | 7          |          |
| 8         | 5 1/2 | 26 x 8  |            |              |              | 46         |          |
| 1         | 5     | 20 x 10 | ↓          |              |              | 5          |          |
|           |       |         | 49         | 126          | ✓            | 804        |          |
|           |       |         | #16        | #14          | #12          | #10        |          |
|           |       |         | 53         | 39           | 53           | 84         |          |



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FULLER-TURNER-WALSH-SUTTER  
INCORPORATED

|                 |                 |                    | -30<br>24 | 31-60<br>22 | 61-90<br>20 | 91-<br>18 |                               |
|-----------------|-----------------|--------------------|-----------|-------------|-------------|-----------|-------------------------------|
| <u>REVISED.</u> |                 |                    |           |             |             |           | <u>DT</u>                     |
| 11              | 12              | 59x12              |           | 132         |             |           | <del>III</del> <del>III</del> |
| 4               | 10 <sup>2</sup> | 50x14              |           | 43          |             |           | <del>III</del> <del>III</del> |
| 1               | 4 1/2           | 13x14              | 5         |             |             |           |                               |
| 9               | 6               | 27x9               | 54        |             |             |           |                               |
| 7               | 3'              | 14x5               | 23        |             |             |           |                               |
| 6               | 5'              | 24x8               | 32        |             |             |           |                               |
| 8               | 8 1/2           | 37x14              |           | 68          |             |           |                               |
| 3               | 7 1/2           | 37x8               |           | 23          |             |           |                               |
| 3               | 8               | <del>40</del> 40x8 |           | 24          |             |           |                               |
| 2               | 3               | 7x8                | 6         |             |             |           |                               |
| 16              | 3'              | 14x5               | 53        |             |             |           |                               |
| 2               | 7               | 33x8               |           | 14          |             |           |                               |
| 21              | 8'              | 40x9               |           | 175         |             |           |                               |
| 4               | 7'              | 37x6               |           | 30          |             |           |                               |
| 18              | 9'              | 48x8               |           | 168         |             |           |                               |
| 1               | 3               | 7x8                | 12        |             |             |           |                               |
| 5               | 3'              | 14x5               | 17        |             |             |           |                               |
| 3               | 3               | 8x8                | 9         |             |             |           |                               |
| 10              | 3'              | 14x5               | 34        |             |             |           |                               |
| 4               | 7               | 33x8               |           | 28          |             |           |                               |
| 6               | 7 1/2           | 38x7               |           | 45          |             |           |                               |
| 2               | 3               | 10x7               | 6         |             |             |           |                               |
| 4               | 3 1/2           | 15x6               | 14        |             |             |           |                               |
| 7               | 6'              | 30x7               | 44        |             |             |           |                               |
| 9               | 11 1/2          | 62x7               |           |             | 104         |           |                               |
| 27              | 11 <sup>2</sup> | 62x8               |           |             | 315         |           |                               |
| 6               | 3 <sup>2</sup>  | 12x10              | 22        | 114         |             |           |                               |
| 1+10            | 5 1/2           | 26x7               | 62        |             |             |           |                               |
| 25              | 3 <sup>2</sup>  | 15x7               | 91        |             |             |           |                               |
| 9               | 8 <sup>2</sup>  | 40x12              |           | 78          |             |           |                               |
| 20              | 11              | 56x10              |           | 220         |             |           |                               |
| 6               | 13              | 44x33              |           | 78          |             |           |                               |
| 22              | 14              | 60x24              |           | 308         |             |           |                               |
| 4               | 12'             | 60x14              |           | 50          |             |           |                               |
| 5               | 12              | 59x12              |           | 60          |             |           |                               |
| 12              | 11 <sup>2</sup> | 60x10              |           | 141         |             |           |                               |
| 3               | 11 <sup>2</sup> | 62x8               |           |             |             |           |                               |
|                 |                 |                    | 484       | 1800        | 35          |           |                               |
|                 |                 |                    | 1.25      | 1.5         | 454         |           |                               |
|                 |                 |                    | 605       | 2700        | 1.75        |           |                               |
|                 |                 |                    |           |             | 793         |           |                               |

DRAFTING TIME

168 = 168

79x2 = 158

326 hours.

4098 #



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SEP 17 1951

FULLER-TURNER-WALSH-SLATTERY  
INCORPORATED

COPY

ESTABLISHED 1885

# ROBERT A. KEASBEY COMPANY

## ASBESTOS PRODUCTS

139-149 WEST 19TH STREET

NEW YORK, N.Y.

ASBESTOS PRODUCTS  
CEMENTS  
FIBRES  
PAPER  
MILLBOARD  
CORRUGATED &  
FLAT LUMBER  
REFRACTORY  
RETORT CEMENTS  
BRAKE LINING  
FABRICS

MANUFACTURER OF  
ARMORAK FOR  
BRINE AMMONIA &  
ICE WATER

HEAT INSULATIONS  
HI-TEMP NO 12 & NO 19  
85% MAGNESIA  
MULTIPLY  
CAREYCEL  
THERMALITE  
AIRCELL  
ROCKWOOL  
ANTI-SWEAT COVERINGS  
CORK COVERINGS  
HAIR FELT  
ACOUSTICAL TILE  
ASPHALT EMULSIONS  
ALL TYPES OF INSULATION  
FOR AIR CONDITIONING  
CAREYDUCT

CABLE  
RAKCO NEW YORK  
WE ALSO CONTRACT  
TO APPLY

TEL. CHELSEA 3-8300

This proposal is submitted subject to the following conditions:  
Proposals limited to thirty days' acceptance from date hereof.  
August 17, 1951  
All contracts and orders are subject to the approval of our Credit Department.  
TERMS OF PAYMENT: Net cash 30 days after completion for all work.  
Kerby Saunders, Inc. Re: Meeting Halls  
403 East 42nd Street United Nations Headquarters, N.Y.C.  
New York 17, N.Y. FTWS Change Order No. 216  
KS Inc. Extra Work Order No. 37

GENTLEMEN:

Subject to the conditions printed on the reverse side of this sheet,  
we are pleased to submit the following contract proposal for furnishing and  
applying non-conducting covering at the above location  
on the black iron kitchen exhaust ducts as shown and  
specified on Syska & Hennessey, Inc. Drawing MH-HI3A-2  
dated 2/15/51 revised 5/2/51, including the changes to  
the Dining Room supply duct work revised for the  
installation of the kitchen exhaust duct work and piping.

PRICE: Three Thousand Three Hundred and Fifty-  
Four Dollars (\$3,354.00).

Very truly yours,

ROBERT A. KEASBEY COMPANY

E. C. DeFlaun  
E. C. DeFlaun

ECD:lk

5 copies

Carey  
PRODUCTS

QUOTATIONS SUBJECT TO CHANGE WITHOUT NOTICE



## CONDITIONS

This proposal includes Workmen's Compensation and Public Liability Insurance. Any other form of insurance required by the Contractor, or owner, etc., will be furnished at the additional cost of the service.





COPY

ESTABLISHED 1885

# ROBERT A. KEASBEY COMPANY

## ASBESTOS PRODUCTS

139-149 WEST 19TH STREET  
NEW YORK, N.Y.

ASBESTOS PRODUCTS  
CEMENTS  
FIBRES  
PAPER  
MILLBOARD  
CORRUGATED &  
FLAT LUMBER  
REFRACTORY  
RETORT CEMENTS  
BRAKE LINING  
FABRICS

MANUFACTURER OF  
ARMORAK FOR  
BRINE AMMONIA &  
ICE WATER

TEL. CHELSEA 3-8300

HEAT INSULATIONS  
HI-TEMP N° 12 & N° 19  
85% MAGNESIA  
MULTIPLY  
CAREYCEL  
THERMALITE  
AIRCELL  
ROCKWOOL  
ANTI-SWEAT COVERINGS  
CORK COVERINGS  
HAIR FELT  
ACOUSTICAL TILE  
ASPHALT EMULSIONS  
ALL TYPES OF INSULATION  
FOR AIR CONDITIONING  
CAREYDUCT

CABLE  
RAKCO NEW YORK  
WE ALSO CONTRACT  
TO APPLY

August 17, 1951

Re: Meeting Halls  
United Nations Headquarters  
New York, N.Y.

GENTLEMEN:

Subject to the conditions printed on the reverse side of this sheet, we are pleased to submit the following contract proposal for furnishing and applying non-conducting covering at the above location on the steam and return piping for kitchen equipment, kitchen area, 4th floor (elevation plus 83'-0") as shown on your Drawings 50-41-K-1 and K-2 dated 6/12/51 and 50-41-K-3 and K-4 dated 6/12/51 revised 6/26/51, insulation to be the same as called for in the contract specification.

PRICE: Two Thousand Thirty-Two Dollars  
(\$2,032.00).

Very truly yours,

ROBERT A. KEASBEY COMPANY

E. C. DeFlaun

ECD:lk

5 copies



QUOTATIONS SUBJECT TO CHANGE WITHOUT NOTICE



## ROBERT A. KEARNEY COMPANY

MANUFACTURING PRODUCTS

130-140 West 19th Street

NEW YORK, N.Y.

## CONDITIONS

This proposal is submitted subject to the following conditions:

Proposals limited to thirty days' acceptance from date hereof.

All contracts and orders are subject to the approval of our Credit Department.

**TERMS OF PAYMENT:** Net cash 30 days after completion for all work started and completed in one calendar month. On all other work, 85% of the value of the material delivered to the job, and labor performed monthly, payable on the 10th of the month after date of requisition; balance 30 days after completion. If the work is temporarily interrupted or its completion is delayed by you, payment shall then be made of the said remaining 15% of value of materials and labor furnished.

We shall be allowed a reasonable amount of time to make delivery of the materials to be used in the work.

You will receive and properly protect from all damage and loss the materials necessary for carrying out this contract and allow us free and reasonable use of such facilities, elevators, etc., as may be available for handling our materials.

All surfaces to be covered must be in proper condition to receive covering.

Where this proposal involves the application of insulating materials on Cold Surfaces, this proposal does not include the removal of frost or ice unless otherwise mentioned.

No responsibility will be assumed for insulation where insufficient room will not allow required thickness of insulation.

No credit or allowance shall be made for alterations unless such credit or allowance has been agreed to by us in writing.

We shall not be responsible for damage or delay due to strikes, fires, accidents or other causes beyond our reasonable control.

Work called for herein is to be performed during our regular working hours, overtime rates will be charged for all work performed outside of such hours.

Expense of sending our men to job upon your notification before surfaces are ready for the application of our materials as agreed, or expense due to any delays for which you may be responsible during the progress of the work, shall be borne by you.

We shall not be responsible for any damages or expenses resulting from specifications not conforming to the requirements of the law.

Covering of flanges on piping, fittings, valves, etc., not included unless especially mentioned.

There are no promises, agreements nor understandings not expressed in this proposal and this writing constitutes the entire contract.

On estimates involving underground pipe covering, the cost of trenching and back-filling is not included, unless especially mentioned.

If commencement of work is delayed, or the job is interrupted, beyond normal expectation and there is an increase in the cost of labor after closing of contract, we shall be compensated for the actual extra cost of labor.

This proposal includes Workmen's Compensation and Public Liability Insurance. Any other form of insurance required by the Contractor, or owner, etc., will be furnished at the additional cost of the service.

ANEMOSTAT AIR DIFFUSERS  
TITUS REGISTERS AND GRILLES  
HARRINGTON & KING  
ORNAMENTAL GRILLES

RAYTHEON ELECTRIC AIR CLEANERS  
CHICAGO BLOWERS, FANS  
AND ROOF VENTILATORS

"RECORD" AIR CONDITIONING  
AND REFRIGERATION EQUIPMENT  
YOUNG DAMPER REGULATORS  
SPECIAL DAMPERS—ALL TYPES

JOHN B. HEWETT CO., Inc.

FORMERLY  
WILLIAM W. SHORT CO., Inc.

274 MADISON AVENUE    NEW YORK 16, N. Y.  
MURRAY HILL 9-0880

Name      Kerby Saunders Co.  
             3 United Nations Bldg.  
Address    403 E. 43rd St.  
             New York City, New York  
  
Attention of    Mr. Dobak  
  
Job            UNITED NATIONS MEETING HALL - KITCHEN AREA

QUOTATION 4808 R-1  
  
Date      May 29, 1951  
  
Your Request

| ITEM                          | QUANTITY | SIZE    | DESCRIPTION   | AMOUNT                          |
|-------------------------------|----------|---------|---|---------------------------------|
|                               | 13       | 20      | Type AR-1 Anemostats with Equalizing Deflectors, Splitter Dampers - Prime Coat  |                                 |
|                               | 5        | 25      | " "   |                                 |
|                               | 14       | 30      | " "   |                                 |
|                               | 2        | 35      | " "   |                                 |
|                               | 4        | 20      | Type AR-1 Anemostats with Equalizing Deflectors, Splitter Dampers - Baked White |                                 |
|                               | 2        | 10 x 8  | Type RS-240 Titus Return Registers  |                                 |
|                               | 2        | 10 x 5  | Type RS-240 Titus Return Registers - 0° Deflection - Prime Coat                 |                                 |
|                               | 2        | 12 x 8  | " "   |                                 |
|                               | 1        | 16 x 6  | " "   |                                 |
|                               | 2        | 18 x 8  | " "   |                                 |
|                               | 1        | 24 x 10 | " "   |                                 |
|                               | 1        | 10 x 4  | Type S-276 Titus Supply Register - Prime Coat                                   |                                 |
|                               | 1        | 8 x 4   | " "   |                                 |
|                               | 2        | 36 x 12 | " "   |                                 |
|                               | 6        | 14 x 10 | Type RS-240 Titus Return Register - 0° Deflection - Stainless Steel             |                                 |
|                               | 1        | 18 x 12 | " "   |                                 |
| TOTAL NET PRICE: - - - - -    |          |         |   | \$2515.90                       |
| Anemostat-FOB Hartford, Conn. |          |         |   |                                 |
| Titus-FOB Waterloo, Iowa      |          |         |   |                                 |
|                               |          |         |   | OMISSION OF<br>12 x 8 - - - - - |
|                               |          |         |   | - 3.00                          |
|                               |          |         |   | 2512.90                         |

Terms..... 1 & 10-Net 30 days..... F.O.B.....

Delivery..... Weight.....

Above quotations are made, subject to immediate acceptance, and change without notice. Deliveries contingent upon causes beyond our control.

We thank you for your interest and courtesy and assure you that your order will receive our prompt attention.

JOHN B. HEWETT CO., INC.

By.....  
A. Weiss



# ESTIMATE SUMMARY SHEET

EUGENE DUKLAUER INC.

ESTIMATE FOR CHANGE #216-PART-1 ARCHITECT \_\_\_\_\_

DATE 8-20-51

LOCATION MEETING HALLS CONTRACTOR F.T.W.S.

SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_

| PAGE | DESCRIPTION  | AMOUNT          | GANG<br>DAYS<br>LABOR |
|------|--|-----------------|-----------------------|
|      | TOTAL CARRIED FORWARD                              |                 |                       |
| 1    | WATER METER ASSEMBLY                               | 301 56          |                       |
|      | C.W. DIST. MAINS                                   | 1413 66         |                       |
| 2    | H.W. & RET. DIST. MAINS                            | 2556 64         |                       |
| 3    | H & C BRANCHES TO (3) C-21 - C-22 - C-31 H.B. ETC. | 591 69          |                       |
| 4    | H & C " TO U-4A                                    | 60 03           |                       |
|      | H.W. " " U-6                                       | 48 76           |                       |
| 5    | H & C " TO CAFETERIA COUNTER COL. #12              | 136 03          |                       |
|      | " " " DISHWASHER. ITEM D-3                         | 28 65           |                       |
| 6    | " " " ITEMS D-2A - D-5 - D-6                       | 333 50          |                       |
|      | " " " " D-7  | 268 30          |                       |
| 7    | " " " " 65-66-67-69                                | 444 43          |                       |
|      | " " " " 16 & 32                                    | 106 25          | 18                    |
| 8    | " " " " 49   | 165 12          |                       |
|      | " " " " 15 - (2) 9 - (3) 9A & 21                   | 471 62          |                       |
| 9    | " " " " 23 & 25                                    | 519 10          |                       |
|      | " " " " (3) 39 - & 49                              | 220 28          |                       |
| 10   | " " " " SB-3                                       | 81 17           |                       |
| 11   | " " " " B 8  | 153 06          |                       |
|      | " " " " SINK HEAR #77                              | 58 86           |                       |
| 12   | C.W. " " B-2                                       | 106 68          |                       |
|      | H & C " " DP 4 - DP 4A - DP 5                      | 170 41          |                       |
| 13   | " " " " DP-1                                       | 51 35           |                       |
|      | " " " " DP-6 & H.B                                 | 205 96          |                       |
| 14   | AIR RELIEF VALVE                                   | 1483 72         |                       |
|      | GAS PIPING FROM COL. 12-T                          | 172 93          |                       |
| 15   | " " " " 15 T                                       | 874 17          |                       |
|      | MISC.  | 4608 22         |                       |
|      | <b>SUB TOTAL</b>                                   | <b>15632 15</b> | <b>08</b>             |

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INCORPORATED



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216

JOB U.N. MEETING HALLS - KITCHEN

DATE 7-31-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 1

DESCRIPTION

WATER METER ASSEMBLY

QUANTITY

ITEM

PRICE

DESCRIPTION

CONT.

QUANTITY

ITEM

PRICE

|   |                   |        |
|---|-------------------|--------|
| 1 | 2' F.E. Meter     | 13.30  |
| 2 | 2 1/2" W.S. ELL   | 7.56   |
| 1 | 2 " Tee           | 2.93   |
| 2 | 2 " Valve         | 2.67   |
| 1 | 2 Br. Nip & Cap   | 2.23   |
| 1 | Meter Support     | 3.00   |
| 3 | 2' B. TUBE        | 2.70   |
|   | GAS- FLUX-ETC.    | 2.00   |
|   | LABOR 1 DAY       | 42.00  |
|   | FOREMAN 1 HR      | 3.86   |
|   | SALES TAX         | 6.07   |
|   | WELFARE .11       | 5.04   |
|   | CONTR. LIA. .0034 | .88    |
|   |                   | 260.24 |
|   | O.H & P .15       | 39.03  |
|   | F.O.A.B. ETC. .05 | 2.29   |
|   |                   | 301.56 |

|    |                |       |
|----|----------------|-------|
| 5  | 1 1/4 W.S. Tee | 7.50  |
| 5  | 1 " "          | 5.15  |
| 8  | 2 1/2 " ELL    | 30.24 |
| 4  | 1 1/2 " "      | 5.72  |
| 4  | 1 1/4 " "      | 4.56  |
| 3  | 3/4 " "        | 1.47  |
| 2  | 2 1/2 " Coup   | 5.52  |
| 3  | 2 " "          | 5.49  |
| 2  | 1 1/2 " "      | 2.40  |
| 2  | 1 1/4 " "      | 1.82  |
| 1  | 1 " "          | .60   |
| 2  | 2 1/2 " Red.   | 13.60 |
| 2  | 2 " "          | 8.50  |
| 2  | 1 1/2 " "      | 6.16  |
| 2  | 1 1/4 " "      | 5.04  |
| 1  | 1 " "          | 1.58  |
| 40 | HANGERS        | 30.00 |

|  |                    |       |
|--|--------------------|-------|
|  | GAS- AIR FLUX      | 3.50  |
|  | LABOR 14 1/2 DAYS  | 60.90 |
|  | FOREMAN 14 1/2 HRS | 55.93 |
|  | SALES TAX          | 13.35 |
|  | WELFARE .11        | 73.14 |
|  | CONTR. LIA. .0034  | 4.07  |

|    |                 |       |
|----|-----------------|-------|
|    | C.W. DIST. MAIN |       |
| 40 | 2 1/2 B. TUBE   | 52.80 |
| 75 | 2 " "           | 67.50 |
| 65 | 1 1/2 " "       | 54.60 |
| 60 | 1 1/4 " "       | 40.80 |
| 25 | 1 " "           | 13.50 |
| 10 | 3/4 " "         | 4.20  |
| 1  | 2 1/2 W.S. Tee  | 5.10  |
| 5  | 2 " "           | 14.65 |
| 7  | 1 1/2 " "       | 13.37 |
| 1  | 1 1/2 " Valve   | 8.00  |

|             |       |                   |         |
|-------------|-------|-------------------|---------|
| 25-22 @ 45M | 1125  | F.O.A.B. ETC. .05 | 33.25   |
| 98-22 @ 30  | 2940  |                   |         |
| 29-3/4 @ 20 | 580   |                   |         |
| 60          | 464.5 |                   |         |
|             | 77.4  |                   |         |
|             | 11.00 |                   |         |
|             | 2 1/2 |                   |         |
|             |       |                   | 1413.66 |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.N. MEETING HALL

DATE 7-31-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 2

DESCRIPTION HOT WATER & RET.  
DISTRIBUTING MAINS

DESCRIPTION CONT.

| QUANTITY | ITEM            | PRICE  |
|----------|-----------------|--------|
| 114      | 2 1/2" B-TUBE   | 150 48 |
| 110      | 2               | 99 00  |
| 58       | 1 1/2"          | 48 72  |
| 298      | 1 1/4"          | 20 64  |
| 70       | 1               | 37 80  |
| 10       | 3/4"            | 4 20   |
| 4        | 2 1/2" W.S. Tee | 20 40  |
| 5        | 2               | 14 65  |
| 10       | 1 1/2"          | 19 10  |
| 4        | 1 1/4"          | 6 00   |
| 2        | 1               | 20 6   |
| 11       | 2 1/2" ELLS     | 41 58  |
| 2        | 2               | 4 26   |
| 4        | 1 1/2"          | 5 72   |
| 14       | 1 1/4"          | 15 96  |
| 6        | 1               | 46 2   |
| 2        | 3/4"            | 98     |
| 4        | 2 1/2" Coup.    | 11 04  |
| 4        | 2               | 73 2   |
| 3        | 1 1/2"          | 36 0   |
| 12       | 1 1/4"          | 109 2  |
| 3        | 1               | 180    |
| 1        | 2 1/2" VALVE    | 18 40  |
| 1        | 1 1/2"          | 8 00   |
| 2        | 1 1/4"          | 12 54  |
| 1        | 1               | 46 7   |
| 2        | 2 1/2" W.S. Red | 13 60  |
| 2        | 2               | 8 50   |
| 2        | 1 1/2"          | 6 16   |
| 1        | 1 1/4"          | 2 52   |
| 1        | 3/4"            | 1 00   |
| CONT     |                 |        |

| QUANTITY | ITEM              | PRICE     |
|----------|-------------------|-----------|
| 94       | HANGERS           | 70 50     |
|          | GAS AIR FLUX      | 6 00      |
|          | LABOR 24 DAYS     | 1008 00   |
|          | FOREMAN 24 HRS.   | 92 57     |
|          | SALES TAX         | 27 57     |
|          | WELFARE .11       | 12 106    |
|          | CONTR. LIA. .0034 | 73 7      |
|          |                   | 217531    |
|          | O.H & P .15       | 32630     |
|          | F.O.A.B. EM. 105  | 55 03     |
|          |                   | 255664    |
| 46       | 2 1/2" Joints     | 45 2070   |
| 158      | 2-1 1/2"          | 30 4740   |
| 33       | 1-3/4"            | 20 660    |
|          |                   | 60 1717.0 |
|          |                   | 119.5     |
| 94 HANG  |                   | 47        |
|          |                   | 166.5     |
|          |                   | 123.8     |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216

JOB U.N. MEETING HALLS KITCHEN

DATE 7-31-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 3

DESCRIPTION H & C BRANCHES. To (3) C-21  
C-22. C-31. HOSE BIBB. ETC.

DESCRIPTION

| QUANTITY | ITEM         | PRICE |
|----------|--------------|-------|
| CW 24    | 1 BRASS PIPE | 22 90 |
| 60       | 3/4          | 43 47 |
| 54       | 1/2          | 29 65 |
| 2        | 1 Tee        | 1 36  |
| 3        | 3/4          | 1 14  |
| 3        | 1/2          | 81    |
| 2        | 1 ELL        | 96    |
| 12       | 3/4          | 3 72  |
| 14       | 1/2          | 3 11  |
| 1        | 1 Coup.      | 38    |
| 1        | 3/4 CAP      | 20    |
| 2        | 1/2          | 30    |
| 2        | 3/4 Valves   | 6 84  |
| 3        | 1/2          | 8 70  |
| 2        | 1 Nipp       | 1 00  |
| 12       | 3/4          | 4 44  |
| 12       | 1/2          | 3 36  |
| HW 6     | 1 PIPE       | 5 71  |
| 38       | 3/4          | 27 53 |
| 26       | 1/2          | 14 27 |
| 1        | 1 Tee        | 68    |
| 2        | 3/4          | 76    |
| 2        | 1/2          | 54    |
| 1        | 1 ELL        | 48    |
| 7        | 3/4          | 21 7  |
| 8        | 1/2          | 184   |
| 1        | 3/4 CAP      | 20    |
| 2        | 1/2          | 30    |
| 2        | 1 Nipp       | 1 00  |
| 6        | 3/4          | 2 23  |
| 6        | 1/2          | 1 68  |
| Cont.    |              |       |

| QUANTITY | ITEM               | PRICE   |
|----------|--------------------|---------|
| 1        | 3/4 BR. Valve      | 3 41    |
| 2        | 1/2 "              | 2 90    |
| 3        | 3/4 BLACK N. & C   | 60      |
| 5        | 1/2 " "            | 90      |
| 21       | HANGERS            | 15 75   |
|          | LABOR 5 1/2 DAYS   | 23 1 00 |
|          | FOREMAN 5 1/2 HRS. | 2 1 21  |
|          | WELFARE .11        | 2 7 74  |
|          | SALES TAX          | 6 47    |
|          | CONTR. LIA. .0034  | 1 71    |
|          |                    | 50 3 55 |
|          | O. H & P. 15%      | 7 5 53  |
|          | F.O.A.B. 105       | 1 2 61  |
|          |                    | 59 1 69 |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.M. MEETING HALLS - KITCHEN

DATE 7-31-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 4

DESCRIPTION H & C. BRANCHES - To  
ITEM - U - 4A

DESCRIPTION H-W. To - U-6

| QUANTITY | ITEM              | PRICE |
|----------|-------------------|-------|
| 24       | 1/2 BRASS         | 13 18 |
| 2        | 1/2 Tee           | 54    |
| 8        | 1/2 " ELL         | 184   |
| 6        | 1/2 " NIPP        | 168   |
| 2        | 1/2 " CAP         | 30    |
| 2        | 1/2 VALVE         | 580   |
| 2        | 1/2 HANGER        | 150   |
|          | LABOR 1/2 DAY     | 2100  |
|          | FOREMAN 1/2 HR    | 193   |
|          | WELFARE .11       | 255   |
|          | SALES TAX         | 74    |
|          | CONTR. LIA. 10034 | 17    |
|          |                   | 5120  |
|          | O.H & P .15       | 768   |
|          | F.O.A.B. Etc. 105 | 115   |
|          |                   | 6003  |

| QUANTITY | ITEM              | PRICE |
|----------|-------------------|-------|
| 16       | 1/2 BRASS         | 878   |
| 1        | 1/2 Tee           | 27    |
| 6        | 1/2 " ELL         | 138   |
| 1        | 1/2 " CAP         | 15    |
| 4        | 1/2 " NIPP        | 112   |
| 1        | 1/2 VALVE         | 290   |
| 1        | 1/2 HANG          | 75    |
|          | LABOR 1/2 DAY     | 2100  |
|          | FOREMAN 1/2 HR.   | 193   |
|          | WELFARE .11       | 255   |
|          | SALES TAX         | 46    |
|          | CONTR. LIA. 10034 | 14    |
|          |                   | 4140  |
|          | O.H & P. 15       | 621   |
|          | F.O.A.B. 105      | 115   |
|          |                   | 4876  |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.M. MEETING HALLS - KITCHEN

DATE 7-31-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 5

DESCRIPTION H & C - To  
CAFETERIA COUNTER COL. # 12

DESCRIPTION H & C - To - DISHWASHER  
ITEM. D-3

| QUANTITY | ITEM              | PRICE |
|----------|-------------------|-------|
| 46       | 3/4 BRASS         | 33 33 |
| 2        | 3/4 " Tees        | 76    |
| 12       | 3/4 " ELLS        | 372   |
| 2        | 3/4 " CAPS        | 40    |
| 6        | 3/4 " NIPPS       | 222   |
| 2        | 3/4 " VALVES      | 684   |
| 4        | 3/4 HANGERS       | 300   |
|          | LABOR 1 1/4 DAY   | 5650  |
|          | FOREMAN 1 1/4 HR  | 486   |
|          | WELFARE .11       | 630   |
|          | SALES TAX         | 151   |
|          | CONTR. LIA. .0034 | 39    |
|          |                   | 11579 |
|          | O.H.&P. .15       | 1737  |
|          | F.O.A.B. .05      | 287   |
|          |                   | 13603 |

| QUANTITY | ITEM              | PRICE |
|----------|-------------------|-------|
| 10       | 1 BRASS           | 954   |
| 4        | 1 " ELLS          | 192   |
| 2        | 1 " COOP.         | 76    |
| 4        | 1 " NIPPS         | 199   |
| 2        | 1 HANGERS         | 150   |
| 2        | 1 BLACK NIPPS     | 44    |
|          | LABOR 2 HOURS     | 600   |
|          | FOREMAN 3/2 HR    | 110   |
|          | WELFARE .11       | 78    |
|          | SALES TAX         | 49    |
|          | CONTR. LIA. .0034 | 08    |
|          |                   | 2460  |
|          | O.H.&P. .15       | 369   |
|          | F.O.A.B. ETC. .05 | 36    |
|          |                   | 2865  |

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INCORPORATED



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.M. MEETING HALLS- KITCHEN

DATE 7-31-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 6

DESCRIPTION H & C WATER- TO ITEM  
D-2A- D-5- D-6

DESCRIPTION H & C WATER TO ITEM  
D-7

| QUANTITY | ITEM              | PRICE        |
|----------|-------------------|--------------|
| 26       | 1 BRASS           | 24 80        |
| 73       | 3/4 "             | 52 89        |
| 12       | 1/2 "             | 6 59         |
| 3        | 1 " Tee           | 20 4         |
| 4        | 3/4 "             | 15 2         |
| 1        | 1/2 "             | 27           |
| 3        | 1 " ELLS          | 14 4         |
| 19       | 3/4 "             | 58 9         |
| 4        | 1/2 "             | 9 2          |
| 4        | 3/4 CAPS          | 80           |
| 1        | 1/2 "             | 15           |
| 4        | 3/4 VALVES        | 13 68        |
| 1        | 1/2 "             | 29 0         |
| 8        | HANGERS           | 6 00         |
| 3        | 1 BRASS NIPS      | 13 9         |
| 12       | 3/4 "             | 44 4         |
| 3        | 1/2 "             | 84           |
|          | LABOR 3 DAYS      | 126 00       |
|          | FOREMAN 3 HRS.    | 11 57        |
|          | WELFARE .11       | 15 13        |
|          | SALES TAX         | 3 80         |
|          | CONTR. LIA. .0034 | 96           |
|          |                   | <hr/> 284 02 |
|          | O.H. & P. 15%     | 42 60        |
|          | F.O.A.B. Err. .05 | 6 88         |
|          |                   | <hr/> 333 50 |

| QUANTITY | ITEM               | PRICE        |
|----------|--------------------|--------------|
| 86       | 3/4 BRASS          | 62 31        |
| 14       | 1/2 "              | 7 69         |
| 3        | 3/4 " Tee          | 11 4         |
| 1        | 1/2 "              | 27           |
| 16       | 3/4 " ELLS         | 49 6         |
| 4        | 1/2 "              | 9 2          |
| 2        | 3/4 CAPS           | 40           |
| 1        | 1/2 "              | 15           |
| 2        | 3/4 VALVES         | 68 4         |
| 1        | 1/2 "              | 29 0         |
| 7        | HANGERS            | 25 5         |
| 10       | 3/4 BRASS NIPS     | 37 1         |
| 3        | 1/2 "              | 84           |
|          | LABOR 2 1/2 DAYS   | 105 00       |
|          | FOREMAN 2 1/2 HRS. | 9 64         |
|          | WELFARE .11        | 12 61        |
|          | SALES TAX          | 29 2         |
|          | CONTR. LIA. .0034  | 77           |
|          |                    | <hr/> 228 33 |
|          | O.H. & P. 15%      | 34 25        |
|          | F.O.A.B. .05       | 573          |
|          |                    | <hr/> 268 30 |

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INCORPORATED



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.H. MEETING HALLS - KITCHEN

DATE 8-3-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 7

DESCRIPTION H & C WATER TO  
ITEMS 65-66-67-69

DESCRIPTION H & C WATER TO  
ITEMS 16- & 32

| QUANTITY | ITEM              | PRICE   |
|----------|-------------------|---------|
| 42       | 1 BRASS           | 40 07   |
| 90       | 3/4 "             | 65 21   |
| 26       | 1/2 "             | 14 27   |
| 2        | 1 " Tee           | 1 36    |
| 9        | 3/4 "             | 3 42    |
| 3        | 1/2 "             | 81      |
| 10       | 1 " ELLS          | 4 80    |
| 14       | 3/4 "             | 4 34    |
| 18       | 1/2 "             | 4 14    |
| 2        | 3/4 Caps          | 40      |
| 7        | 1/2 "             | 1 05    |
| 4        | 3/4 VALVES        | 13 68   |
| 2        | 1/2 "             | 5 80    |
| 2        | 1 Nipples         | 95      |
| 12       | 3/4 "             | 4 68    |
| 12       | 1/2 "             | 3 56    |
|          | LABOR 4 DAYS      | 16 8 00 |
|          | FOREMAN 4 HRS.    | 15 43   |
|          | WELFARE .11       | 20 18   |
|          | SALES TAX         | 50 6    |
|          | CONTR. LIA .0034  | 1 48    |
|          |                   | 378 49  |
|          | O.H. & P 15%      | 56 77   |
|          | F.O.A.B. Etc. .05 | 9 17    |
|          |                   | 444 43  |

| QUANTITY | ITEM              | PRICE        |
|----------|-------------------|--------------|
| 36       | 1/2 BRASS         | 19 76        |
| 1        | 1/2 " Tee         | 27           |
| 17       | 1/2 " ELLS        | 3 91         |
| 3        | 1/2 " Coup.       | 57           |
| 4        | HANGERS           | 3 00         |
| 2        | 1/2 VALVES        | 8 70         |
| 6        | 1/2 Nipples       | 1 78         |
|          | LABOR 1 DAY       | 4 20 00      |
|          | FOREMAN 1 HOUR    | 3 86         |
|          | WELFARE .11       | 50 4         |
|          | CONTR. LIA. .0034 | 31           |
|          | SALES TAX         | 1.14 (170)   |
|          |                   | 90.34 (9040) |
|          | O.H. & P. 15%     | 13 50 5      |
|          | F.O.A.B. .05      | 2 19         |
|          |                   | 106 50       |
|          |                   | 18           |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. 216

JOB U.N. MEETING HALLS KITCHEN

DATE 8-3-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 8

DESCRIPTION H & C WATER TO  
ITEM # 49

| QUANTITY | ITEM             | PRICE |
|----------|------------------|-------|
| 52       | 3/4 BRASS        | 3767  |
| 8        | 1/2              | 439   |
| 2        | 3/4 " Tees       | 76    |
| 4        | 1/2 " "          | 108   |
| 10       | 3/4 " ELLS       | 310   |
| 4        | 1/2 " "          | 92    |
| 4        | 1/2 " CAPS       | 60    |
| 6        | 3/4 " NIPPS      | 234   |
| 4        | 1/2 " "          | 119   |
| 2        | 3/4 GATES        | 684   |
| 4        | HANGERS          | 300   |
|          | LABOR 1 1/2 DAY  | 6300  |
|          | FOREMAN 1 1/2 HR | 579   |
|          | SALES TAX        | 186   |
|          | WELFARE .11      | 757   |
|          | CONTR. LIA .0034 | 48    |
|          |                  | 14059 |
|          | O.H & P 15%      | 2109  |
|          | F.O.B. .05       | 344   |
|          |                  | 16512 |

DESCRIPTION H & C WATER TO ITEMS  
#15- (2) #9 (3) 9A & # 21

| QUANTITY | ITEM               | PRICE |
|----------|--------------------|-------|
| 30       | 1" BRASS           | 2862  |
| 96       | 3/4                | 6905  |
| 34       | 1/2                | 1867  |
| 3        | 1 " Tees           | 204   |
| 4        | 3/4                | 152   |
| 7        | 1/2                | 189   |
| 6        | 1 " ELLS           | 288   |
| 18       | 3/4 " "            | 558   |
| 12       | 1/2 " "            | 276   |
| 7        | 1/2 " CAPS         | 105   |
| 1        | 3/4 " Coup         | 25    |
| 2        | 1/2 " "            | 19    |
| 3        | 3/4 " VALVES       | 1026  |
| 2        | 1/2 " "            | 580   |
| 2        | 1 " Nipples        | 95    |
| 6        | 3/4 " "            | 234   |
| 8        | 1/2 " "            | 238   |
| 12       | HANGERS            | 900   |
|          | LABOR 4 1/2 DAYS   | 12900 |
|          | FOREMAN 4 1/2 HRS. | 1736  |
|          | SALES TAX          | 448   |
|          | WELFARE .11        | 2270  |
|          | CONTR. LIA .0034   | 136   |
|          |                    | 40113 |
|          | O.H & P 15%        | 6017  |
|          | F.O.B. .05         | 1032  |
|          |                    | 47162 |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216

JOB U.N. MEETING HALLS - KITCHEN

DATE 8-3-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 9

DESCRIPTION H & C WATER TO ITEMS

# 23 & 25

DESCRIPTION H & C WATER TO ITEMS

(3) # 39 - 1 # 49

| QUANTITY | ITEM             | PRICE  |
|----------|------------------|--------|
| 68       | 1 BRASS          | 64 27  |
| 35       | 3/4              | 25 36  |
| 64       | 1/2              | 35 14  |
| 3        | 1 Tee            | 2 04   |
| 7        | 3/4              | 26 6   |
| 10       | 1/2              | 27 0   |
| 12       | 1 ELL            | 57 6   |
| 12       | 3/4              | 37 2   |
| 16       | 1/2              | 36 8   |
| 1        | 3/4 VALVE        | 34 2   |
| 2        | 1/2              | 58 0   |
| 1        | 1"               | 40 6   |
| 10       | 1/2 CAPS         | 15 0   |
| 4        | 1 HIPPLE         | 18 9   |
| 4        | 3/4              | 15 7   |
| 18       | 1/2              | 53 5   |
| 14       | HANGER           | 10 50  |
|          | LABOR 5 DAYS     | 210 00 |
|          | FOREMAN 5 HRS.   | 19 29  |
|          | SALES TAX        | 5 40   |
|          | WELFARE .11      | 25 22  |
|          | CONTR. LIA .0034 | 1 50   |
|          |                  | 441 43 |
|          | O.H & P. 15%     | 66 21  |
|          | F.O.A.B. .05     | 11 46  |
|          |                  | 519 10 |

| QUANTITY | ITEM             | PRICE  |
|----------|------------------|--------|
| 12       | 1 BRASS          | 11 45  |
| 58       | 3/4              | 42 02  |
| 2        | 1 Tee            | 1 36   |
| 2        | 3/4              | 7 6    |
| 2        | 1 ELL            | 9 6    |
| 12       | 3/4              | 37 2   |
| 4        | 3/4 VALVE        | 13 68  |
| 2        | 1 HIPPLE         | 9 5    |
| 10       | 3/4              | 39 3   |
| 4        | HANGER           | 3 00   |
| 4        | 3/4 BRASS CAPS   | 8 0    |
|          | LABOR 2 DAYS     | 84 00  |
|          | FOREMAN 2 HOUR   | 7 71   |
|          | SALES TAX        | 2 49   |
|          | WELFARE .11      | 10 09  |
|          | CONTR. LIA .0034 | 4 4    |
|          |                  | 187 56 |
|          | O.H & P. 15%     | 28 13  |
|          | F.O.A.B. .05     | 4 59   |
|          |                  | 220 28 |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216

JOB O.M. MEETING HALL KITCHEN

DATE 8-3-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 10

DESCRIPTION H & C. WATER TO  
ITEM - SB-3

DESCRIPTION

QUANTITY

ITEM

PRICE

QUANTITY

ITEM

PRICE

|    |                  |            |
|----|------------------|------------|
| 32 | 1/2 BRASS        | 1757       |
| 2  | 1/2 " TEES       | 54         |
| 10 | 1/2 " ELLS       | 230        |
| 2  | 1/2 " CAPS       | 30         |
| 6  | 1/2 " NIPS       | 178        |
| 2  | 1/2 " GATES      | 580        |
| 2  | 1/2 HANGERS      | 150        |
|    | LABOR 3/4 DAY    | 3150       |
|    | FOREMAN 3/4 HR.  | 289        |
|    | SALES TAX        | 90         |
|    | WELFARE .11      | 378        |
|    | CONTR. LIA 10034 | 23         |
|    |                  | <hr/> 6909 |
|    | O.H & P 15%      | 1036       |
|    | F.O.B. B.C. 105  | 172        |
|    |                  | <hr/> 8117 |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.N. MEETING HALLS KITCHEN

DATE 8-20-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 11

DESCRIPTION

H & C WATER TO B-8

QUANTITY

ITEM

PRICE

|    |     |                  |       |    |
|----|-----|------------------|-------|----|
| 50 | 3/4 | BRASS            | 36    | ✓3 |
| 8  | 1/2 | "                | 43    | 9  |
| 2  | 3/4 | " Tee            | 76    |    |
| 14 | 3/4 | " ELL            | 43    | 4  |
| 4  | 1/2 | " Tee            | 108   |    |
| 8  | 1/2 | " ELL            | 184   |    |
| 2  | 3/4 | " VALVE          | 68    | 4  |
| 8  | 3/4 | " NIPP           | 31    | 4  |
| 8  | 1/2 | "                | ✓38   |    |
| 4  | 1/2 | CAP              | 60    |    |
| 4  |     | HANGER           | 300   |    |
|    |     | LABOR 1/4 DAY    | ✓✓50  |    |
|    |     | FOREMAN 1/4 HR   | 48    | ✓  |
|    |     | SALES TAX        | 193   |    |
|    |     | WELFARE .11      | 631   |    |
|    |     | CONTR. LIA .0034 | 44    |    |
|    |     |                  | 13060 |    |
|    |     | O.H & P. 15%     | 1959  |    |
|    |     | F.O.A.B. .05     | ✓87   |    |
|    |     |                  | 15306 |    |

DESCRIPTION

H & C TO SINK NEAR ITEM # 77

QUANTITY

ITEM

PRICE

|    |     |                  |      |    |
|----|-----|------------------|------|----|
| 22 | 1/2 | BRASS            | 12   | 08 |
| 8  | 1/2 | " ELL            | 18   | 4  |
| 2  | 1/2 | " Tee            | 54   |    |
| 2  | 1/2 | " CAP            | 30   |    |
| 2  | 1/2 | " VALVE          | ✓80  |    |
| 6  | 1/2 | " NIPP           | 178  |    |
| 2  |     | HANGER           | 150  |    |
|    |     | LABOR 1/2 DAY    | ✓100 |    |
|    |     | FOREMAN 1/2 HR   | 193  |    |
|    |     | SALES TAX        | 7✓   |    |
|    |     | WELFARE .11      | ✓✓✓  |    |
|    |     | CONTR. LIA .0034 | 17   |    |
|    |     |                  | 5018 |    |
|    |     | O.H & P. 15%     | 753  |    |
|    |     | F.O.A.B. .05     | 115  |    |
|    |     |                  | 5886 |    |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216

JOB U.N. MEETING HALLS- KITCHEN

DATE 8-20-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 12

DESCRIPTION

C-W. To ITEM # B-2

QUANTITY

ITEM

PRICE

DESCRIPTION

H&C. For DP-4-DP 4A-D.P. 5

QUANTITY

ITEM

PRICE

|    |                   |        |
|----|-------------------|--------|
| 43 | 3/4 BRASS         | 31 15  |
| 7  | 3/4 " ELLS        | 2 17   |
| 1  | 3/4x1/2 " "       | 34     |
| 1  | 3/4 " Coop.       | 25     |
| 1  | 3/4 VALVE         | 34 ✓   |
| 2  | 3/4 " Nipples     | 78     |
| 1  | 1/2 " "           | 30     |
|    | LABOR. 1 DAY      | 4 ✓ 00 |
|    | FOREMAN 1 HR.     | 386    |
|    | SALES TAX         | 115    |
|    | WELFARE .11       | 504    |
|    | CONTR. LIA. 10034 | 31     |
|    |                   | 9077   |
|    | O.H. & P. 15%     | 136 ✓  |
|    | F.O.A.B. .05      | 229    |
|    |                   | 10668  |

|    |                   |        |
|----|-------------------|--------|
| 30 | 1 BRASS           | 28 6 ✓ |
| 30 | 1/2 " "           | 16 47  |
| 6  | 1 " ELLS          | 288    |
| 6  | 1/2 " "           | 138    |
| 2  | 1 VALVES          | 81 ✓   |
| 2  | 1/2 " "           | 580    |
| 4  | 1 " Nipples       | 190    |
| 4  | 1/2 " "           | 179    |
|    | LABOR 1 1/2 DAY   | 63 00  |
|    | FOREMAN 1 1/2 HR. | 578    |
|    | SALES TAX         | 199    |
|    | WELFARE .11       | 757    |
|    | CONTR. LIA. 10034 | 49     |
|    |                   | 14519  |
|    | O.H. & P. 15%     | 2178   |
|    | F.O.A.B. .05      | 344    |
|    |                   | 17041  |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.M. MEETING HALLS. KITCHEN

DATE 8-20-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 13

| DESCRIPTION                |                   |       | DESCRIPTION                |                 |        |
|----------------------------|-------------------|-------|----------------------------|-----------------|--------|
| H & C WATER FOR. ITEM DP-1 |                   |       | H & C WATER To DP-6 & H-B. |                 |        |
| QUANTITY                   | ITEM              | PRICE | QUANTITY                   | ITEM            | PRICE  |
| 18                         | 3/4 BRASS         | 13.04 | 48                         | 3/4 BRASS       | 34.78  |
| 8                          | 3/4 " ELL         | 2.48  | 24                         | 1/2 " "         | 13.18  |
| 2                          | 3/4 " Coop.       | .50   | 2                          | 3/4 " Tees      | .76    |
| 2                          | HANGERS           | 1.50  | 2                          | 1/2 " "         | .54    |
|                            | LABOR 1/2 DAY     | 1.00  | 12                         | 3/4 " ELL       | 3.72   |
|                            | FOREMAN 1/2 HR.   | 1.93  | 8                          | 1/2 " "         | 1.84   |
|                            | SALES TAX         | .53   | 2                          | 3/4 " VALVES    | 6.84   |
|                            | WELFARE .11       | .55   | 2                          | 1/2 " CAPS      | .30    |
|                            | CONTR. LIA. .0034 | .15   | 6                          | 3/4 " NIPS      | 2.34   |
|                            |                   | 43.65 | 6                          | 1/2 " "         | 1.79   |
|                            | O.H.&P. 15%       | 6.55  | 6                          | HANGERS         | 4.50   |
|                            | F.O.A.B. .05      | 1.15  |                            | LABOR 2 DAY     | 84.00  |
|                            |                   | 51.35 |                            | FOREMAN 2 HR    | 7.71   |
|                            |                   |       |                            | SALES TAX       | 1.14   |
|                            |                   |       |                            | WELFARE .11     | 10.09  |
|                            |                   |       |                            | CONTR LIA .0034 | .59    |
|                            |                   |       |                            |                 | 175.10 |
|                            |                   |       |                            | O.H.&P. 15%     | 26.27  |
|                            |                   |       |                            | F.O.A.B. .05    | 4.59   |
|                            |                   |       |                            |                 | 205.96 |

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EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216

JOB U.N MEETING HALLS. KITCHEN

DATE 8-30-51

ARCHITECT.

DWG. NO.

**SHEET NO**

14

| DESCRIPTION       |                      |        | DESCRIPTION               |                      |       |
|-------------------|----------------------|--------|---------------------------|----------------------|-------|
| AIR RELIEF VALVES |                      |        | GAS PIPING FROM COL. 12-T |                      |       |
| QUANTITY          | ITEM                 | PRICE  | QUANTITY                  | ITEM                 | PRICE |
| 315'              | 3/8 Galv. W.I.       | 524    | 63                        | 2" BLACK STEEL       | 1871  |
| 36                | 3/8 G.W.I. HIPPS     | 171    | 15                        | 3/4                  | 147   |
| 16                | 3/8 G.M. ST. ELLS    | 223    | 15                        | 1/2                  | 113   |
| 65                | 3/8 G.M. ELLS        | 650    | 1                         | 2 1/2 x 2 RED. COUP. | 89    |
| 4                 | 1/2 " "              | 44     | 10                        | 2 G.M. ELLS          | 600   |
| 1                 | 1/2 x 3/8 " "        | 14     | 1                         | 2 x 3/4 " Tee        | 94    |
| 1                 | 1/2 x 3/8 " Tee      | 19     | 1                         | 2 x 1/2 " "          | 94    |
| 1                 | 1 x 3/4 BRASS Tee    | 32     | 3                         | 3/4 " ELLS           | 45    |
| 14                | 3/4 " "              | 546    | 3                         | 1/2 " "              | 33    |
| 3                 | 1/2 " "              | 81     | 1                         | 2 1/2 B-Steel Hipp   | 41    |
| 15                | 3/4 " ELLS           | 465    | 4                         | 2 " "                | 88    |
| 3                 | 3/4 x 1/2 " "        | 102    | 2                         | 3/4                  | 16    |
| 15                | 3/8 " UNIONS         | 710    | 2                         | 1/2                  | 13    |
| 2                 | 3/4 " R-L-Coup       | 114    | 1                         | 2" WAL. #590 Cock    | 660   |
| 2                 | 3/4 " R-L-Hips       | 112    | 5                         | HANGERS              | 375   |
| 1                 | 3/4 x 1/2 " Coup.    | 30     |                           | LABOR 2 DAYS         | 8400  |
| 48                | 3/4 " HIPPS          | 1781   |                           | FOREMAN 2 HRS.       | 771   |
| 3                 | 1/2 " "              | 84     |                           | SALES TAX            | 129   |
| 15                | 3/4 GATES            | 5130   |                           | WELFARE .11          | 1009  |
| 3                 | 1/2 " "              | 870    |                           | CONTR. LIA. .0034    | 50    |
| 18                | AIR RELIEF VALVES    | 27000  |                           |                      | 14638 |
| 36                | 1/2 HANGERS          | 1800   |                           | O.H.&P. 15%          | 2196  |
| 12                | 12 x 18 ACCESS DOORS | 18000  |                           | F.O.A.B. .05         | 459   |
|                   | LABOR 12 DAYS        | 50400  |                           |                      | 17493 |
|                   | FOREMAN 12 HRS.      | 4628   |                           |                      |       |
|                   | SALES TAX            | 1897   |                           |                      |       |
|                   | WELFARE .11          | 6053   |                           |                      |       |
|                   | CONTR. LIA. .0034    | 429    |                           |                      |       |
|                   |                      | 126627 |                           |                      |       |
|                   | O.H.&P. 15%          | 18994  |                           |                      |       |
|                   | F.O.A.B. .05         | 2751   |                           |                      |       |
|                   |                      | 148372 |                           |                      |       |

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# EUGENE DUKLAUER INC.

ESTIMATE NO. \_\_\_\_\_

JOB U.N. MEETING HALLS - KITCHEN

DATE 8-20-51

ARCHITECT \_\_\_\_\_ DWG. NO. \_\_\_\_\_ SHEET NO 15

DESCRIPTION

GAS FROM COL. 15 T

QUANTITY

ITEM

PRICE

DESCRIPTION

MISC.

QUANTITY

ITEM

PRICE

|    |             |                        |           |
|----|-------------|------------------------|-----------|
| 74 | 4           | B. STEEL               | 7331      |
| 62 | 3           |                        | 3777      |
| 58 | 1/4         |                        | 1088      |
| 1  | 4           | G.M. Tee               | 413       |
| 1  | 3           | "                      | 144       |
| 6  | 4           | ELL                    | 187v      |
| 8  | 3           | "                      | 1480      |
| 9  | 1/4         | "                      | 288       |
| 3  | 4           | COUPLINGS              | 76v       |
| 1  | 3           |                        | 1v0       |
| 1  | 1/4         |                        | 28        |
| 4  | 4           | B-Steel Mipp           | 360       |
| 4  | 3           |                        | 204       |
| 4  | 1/4         |                        | 56        |
| 1  | 4'          | WAL. # 1796 1/4 WRENCH | 3000      |
| 7  | 4           | CLUBS                  | 5v5       |
| 6  | 3           |                        | 450       |
| 5  | 1/4         |                        | 250       |
| 44 | B & T       | 22                     | ✓ - - - - |
| 44 | M.U.        | 33                     | ✓ - - - - |
|    | 1/4 Pipe    | 12                     | ✓ - - - - |
|    | LABOR       | 10 DAYS                | 4v000     |
|    | FOREMAN     | 10 HRS.                | 3857      |
|    | SALES TAX   |                        | 666       |
|    | WELFARE     | .11                    | 5044      |
|    | CONTR. LIA. | .0034                  | 251       |
|    |             |                        | 740v1     |
|    | O.H & P     | 15%                    | 11103     |
|    | F.O.A.B     | .05                    | 2293      |
|    |             |                        | 87417     |

|   |                              |         |        |
|---|------------------------------|---------|--------|
|   | DIST. LABOR                  | 10 DAYS | 420 -  |
|   | FOREMAN                      | 10 HRS. | 3857   |
|   | HOIST RENTAL                 | 14 HRS  | 70 -   |
|   | RECORD DWGS.                 |         | 300 -  |
|   | PAINTING.                    |         | 75 -   |
|   | MISC. ESCUTCHEONS.           |         | 250 -  |
|   | ENGINEERING & FIELD SKETCHES |         | 525 -  |
| 5 | ACCESS DOOR (H.B)            |         | 75 -   |
|   | SALES TAX                    |         | 975    |
|   | TESTING                      | 5 DAYS  | 210    |
|   | FOREMAN                      | 5 HRS.  | 1929   |
|   | INSULATION                   |         | 1815 - |
|   | WELFARE                      | .11     | 13341  |
|   | CONTR. LIA.                  | .0034   | 1340   |
|   |                              |         | 39544v |
|   | O.H & P                      | 15%     | 59316  |
|   | F.O.A.B                      | .05     | 60.64  |
|   |                              |         | 46082v |



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# "AUTOMATIC" SPRINKLER CORPORATION OF AMERICA

MANUFACTURERS AND INSTALLERS OF APPROVED FIRE PROTECTION EQUIPMENT

GENERAL OFFICES  
YOUNGSTOWN 1, OHIO

## ADDRESS REPLY TO:

17 John Street  
New York 38, New York

Telephone - Cortland 7-5730

July 25, 1951

Fuller-Turner-Walsh-Slaterry, Inc.  
403 East 42nd Street  
New York, New York

Subject: Contract HQ 1/75  
Meeting Halls and  
Covering over East  
River Drive  
4th Floor Restaurant Area  
Change #216

Gentlemen:

We are pleased to submit, herewith, the following breakdown of cost for the above.

## MATERIALS

|                                |        |               |
|--------------------------------|--------|---------------|
| 112--Sprinkler Heads           | @ 1.00 | \$112.00      |
| 108--Ceiling Plates, Brass     | @ .13  | 14.04         |
| 8--1½ in. Galv. Wall Sleeves   | @ .23  | 1.84          |
| 2--6 in. Galv. Wall Sleeves    | @ .93  | 1.86          |
| 6--1½ in. Brass Wall Plates    | @ .60  | 3.60          |
| 1--5 in. Brass Wall Plates     | @ 1.20 | 1.20          |
| Pipe, fittings and hangers for |        |               |
| 112--Sprinklers                | @ 7.00 | 784.00        |
| 1--5 in. C I Tee               | @ 8.63 | 8.63          |
| 1--5 in. C I Ell               | @ 5.62 | 5.62          |
| 4--4 in. C I Ells              | @ 3.28 | 13.12         |
| 1--5 in. Flange                | @ 3.41 | 3.41          |
| 140--Expansion Cases           | @ .26  | 36.40         |
|                                |        | <u>985.72</u> |
| <u>SALES TAX</u>               | 3%     | 29.57         |
| <u>TRANSPORTATION</u>          |        | 114.24        |



FOR INVESTMENT PROTECTION



**AUTOMATIC TYPEWRITER CORPORATION OF AMERICA**

MANUFACTURER AND INSTALLER OF REPRODUCED TYPE PROTECTIVE EQUIPMENT

NEW YORK OFFICE  
NEW YORK OFFICE

ADDRESS REPLY TO:

17 John Street  
New York 38, New York

Telephone - COlumbia 7-5780

**NO COMMENT**

**BOOK BOMB**

**RECEIVED**

JUL 26 1951

**FULLER - TURNER - WALSH - SLATTERY  
INCORPORATED**

*Automatic Typewriter*

REPRODUCED TYPE PROTECTIVE EQUIPMENT

LABOR

|         |                 |         |
|---------|-----------------|---------|
| Fitter  | 700 hrs. @ 3.10 | 2170.00 |
| Foreman | 100 hrs. @ 3.25 | 325.00  |

WELFARE AND PENSION FUND

|    |  |        |
|----|--|--------|
| 6% |  | 149.70 |
|----|--|--------|

ENGINEERING

|          |          |                      |
|----------|----------|----------------------|
| 110 hrs. | @ 3.50   | <u>385.00</u>        |
|          |          | 4159.28 <sup>3</sup> |
|          | Plus 15% | <u>623.89</u>        |
|          |          | 4783.17 <sup>2</sup> |

FEDERAL O.A.B.

|                        |            |               |
|------------------------|------------|---------------|
| Unemployment Insurance | 4.50 per C | <u>112.27</u> |
|------------------------|------------|---------------|

|       |  |                         |
|-------|--|-------------------------|
| TOTAL |  | \$4895.44 <sup>39</sup> |
|-------|--|-------------------------|

We trust you will find this satisfactory.

Very truly yours,

"AUTOMATIC" SPRINKLER CORPORATION OF AMERICA

RVB:CJF

*R V Benson*  
R. V. Benson  
Department Manager

RECEIVED

JUL 26 1951

FULLER - TURNER - WALSH - SLATTERY  
INCORPORATED



Merby Saunders, Inc.

August 17, 1951

Fuller, Turner, Walsh, Slattery, Inc.  
403 East 42nd Street  
New York City, N.Y.

ATT: Mr. C.W. Bartley

RE: Contract HQ 1/75- Meeting Halls and  
Cover Over East River Drive.  
Final Connections to Kitchen Equipment  
Change No. 216B (Item #2 )  
Du Parquet Dwg. # 6419A-5 (Rev. 4/9/51 )  
#6419A-6 (Rev. 4/18/51)- #6419A-7  
(Rev. 4/25/51)- #6419A-8 (Rev. 4/23/51)  
Our Dwg. #50-41-K-1, K-2, K-3, K-4,  
ALL Approved 22 June 1951  
Our E.W.O. #78

Gentlemen:

In accordance with your request in connection with the above,  
we are enclosing herewith a detailed breakdown of our estimate for the  
extra work involved in making final connections to all steam equipment  
shown on the above numbered drawings.

The total addition to our contract price is in the amount  
of \$10,507.61.

Very truly yours

J.D. Dobak  
Project Engineer

United Nations- Meeting Halls  
E.W.O. # 78  
Nathan Strauss Connection Dwgs. #6419A-4,5,6,7,8,  
Connection to Kitchen Equipment & Main at Floor

|  |                 |
|--|-----------------|
| Perforated Pipe                                    | 50.50           |
| Pipe   | 168.00          |
| Fittings   | 242.04          |
| Nipples  | 59.32           |
| Hangers & Supports                                 | 138.56          |
| Valves (Gate, Globe, and Check)                    | 845.61          |
| Bucket Traps and Strainers                         | 498.10          |
| P.R.V.   | 135.66          |
| 1- $\frac{1}{2}$ " Powers Reg. Temp. Control Valve | 86.63           |
|  | <u>2224.42</u>  |
| 2% Sales Tax                                       | 44.49           |
|  | <u>2268.91</u>  |
| Labor- 1580 Hrs @ 3.10                             | 4898.00         |
| Supervision- 158 Hrs @ 3.35                        | 529.30          |
|  | <u>5427.30</u>  |
|  | 5427.30         |
| Welfare Fund 3% Labor (5427.30)                    | 162.82          |
| Pension Fund 3% Labor (5427.30)                    | 162.82          |
|  | <u>8021.85</u>  |
| Drafting   | 150.00          |
|  | <u>8171.85</u>  |
| Covering   | 750.00          |
|  | <u>8921.85</u>  |
| 15% Overhead and Profit                            | 1338.28         |
|  | <u>10260.13</u> |
| F.O.A.B. 4.56% Labor (5427.30)                     | 247.48          |
|  | <u>10507.61</u> |

# United Nations- Meeting Halls

E.W.O. #78

Nathan Strauss Connection Dwgs # 6419A-4,5,6,7,8,  
Connection to Kitchen Equipment and Main at Floor

## Perforated Steel Pipe

|     |    |  |  |               |
|-----|----|--|--|---------------|
| 60' | 1" |  |  | 50.50 = 50.50 |
|-----|----|--|--|---------------|

## Std Black Steel Pipe

|      |        |   |         |               |
|------|--------|---|---------|---------------|
| 20'  | 3"     | @ | .60     | 12.00         |
| 20'  | 2 1/2" | @ | .46     | 9.20          |
| 20'  | 2"     | @ | .29     | 5.80          |
| 40'  | 1 1/2" | @ | .22     | 8.80          |
| 180' | 1 1/2" | @ | .18 1/2 | 33.30         |
| 260' | 1"     | @ | .14     | 36.40         |
| 400' | 3/4"   | @ | .10     | 40.00         |
| 300' | 2"     | @ | .07 1/2 | 22.50         |
|      |        |   |         | <u>168.00</u> |

## Std C.I. Fittings

### Ells

|     |        |   |     |       |
|-----|--------|---|-----|-------|
| 5   | 1 1/2" | @ | .39 | 1.95  |
| 25  | 1 1/2" | @ | .28 | 7.00  |
| 40  | 1"     | @ | .20 | 8.00  |
| 250 | 3/4"   | @ | .16 | 40.00 |
| 125 | 1"     | @ | .13 | 16.25 |

### Red. Ells

|    |               |   |     |      |
|----|---------------|---|-----|------|
| 8  | 1 1/4" x 3/4" | @ | .31 | 2.48 |
| 12 | 1" x 3/4"     | @ | .22 | 2.64 |
| 12 | 3/4" x 1/2"   | @ | .18 | 2.16 |

### Red. Tees

|    |        |   |      |       |
|----|--------|---|------|-------|
| 1  | 3"     | @ | 2.16 | 2.16  |
| 3  | 2 1/2" | @ | 1.43 | 4.29  |
| 6  | 2"     | @ | .84  | 5.04  |
| 1  | 1 1/2" | @ | .60  | .60   |
| 30 | 1 1/4" | @ | .46  | 13.80 |
| 60 | 1"     | @ | .29  | 17.40 |
| 20 | 3/4"   | @ | .25  | 5.00  |

### Reducers

|    |        |   |      |      |
|----|--------|---|------|------|
| 1  | 3"     | @ | 2.41 |      |
| 1  | 2 1/2" | @ | 1.95 |      |
| 1  | 2"     | @ | 1.42 |      |
| 1  | 1 1/2" | @ | .97  | 6.75 |
| 6  | 1 1/4" | @ | .77  | 4.62 |
| 10 | 1"     | @ | .21  | 2.10 |

### Caps

|    |    |   |     |      |
|----|----|---|-----|------|
| 15 | 1" | @ | .18 | 2.70 |
|----|----|---|-----|------|

### Unions

|    |        |   |      |               |
|----|--------|---|------|---------------|
| 2  | 1 1/2" | @ | 1.45 | 2.90          |
| 5  | 1 1/4" | @ | 1.20 | 6.00          |
| 80 | 3/4"   | @ | .66  | 52.80         |
| 60 | 2"     | @ | .59  | 35.40         |
|    |        |   |      | <u>242.04</u> |



Cont. from page 1

Std. Black Steel Nipples

|                |      |              |       |
|----------------|------|--------------|-------|
| 1 - 3 x 4      | .54) |              |       |
| 1 - 2 1/2 x 4  | .44) |              |       |
| 1 - 2 x 4      | .24) | 1.22         |       |
| 12 - 1 1/2 x 4 | .19  | 2.28         |       |
| 24 - 1 1/2 x 4 | .15  | 3.60         |       |
| 50 - 1 1/2 x 4 | .12  | 6.00         |       |
| 50 - 3/4 x 4   | .08  | 28.00        |       |
| 250 - 1/2 x 4  | .07  | 17.50        |       |
| 12 - 1/4 x 2"  | .06  | .72          |       |
|                |      | <u>59.32</u> | 59.32 |

Valves

|              |           |       |        |
|--------------|-----------|-------|--------|
| Globe #106-A | 1 - 1 1/2 | 12.53 | 12.53  |
|              | 5 - 1 1/4 | 10.05 | 50.25  |
|              | 12 - 1    | 7.35  | 88.20  |
|              | 50 - 3/4  | 5.40  | 270.00 |
|              | 50 - 1/2  | 3.90  | 195.00 |
|              | 10 - 1/4  | 2.48  | 24.80  |

Check Valves

|  |          |      |              |
|--|----------|------|--------------|
|  | 21 - 3/4 | 4.05 | 85.05        |
|  | 25 - 1/2 | 3.08 | <u>77.00</u> |

Quick Opening Valves

|  |       |       |              |
|--|-------|-------|--------------|
|  | 3 - 1 | 14.25 | <u>42.75</u> |
|--|-------|-------|--------------|

P.R.V.

|  |         |  |        |
|--|---------|--|--------|
|  | 7 - 1/2 |  | 135.66 |
|--|---------|--|--------|

Strong Strainers

|  |          |      |       |
|--|----------|------|-------|
|  | 26 - 3/8 | 2.24 | 58.24 |
|  | 24 - 1/2 | 1.94 | 46.56 |

Strong Bucket Traps

|  |          |      |               |
|--|----------|------|---------------|
|  | 21 - 3/4 |      |               |
|  | 25 - 1/2 | 8.55 | <u>391.30</u> |
|  |          |      | 498.10        |

All Towers Reg. Temp. Control Valves

|  |         |  |       |
|--|---------|--|-------|
|  | 1 - 1/2 |  | 86.63 |
|--|---------|--|-------|

Hangers Ext. Split Ring

Grinnel # 139

|  |                        |      |             |
|--|------------------------|------|-------------|
|  | 1 - 3                  | 1.98 |             |
|  | 1 - 2 1/2              | 1.95 | 3.93        |
|  | 2 - 2                  | .99  | 1.98        |
|  | 4 - 1 1/2              | .80  | 3.20        |
|  | 50 - 1 1/4             | .63  | 12.60       |
|  | 25 - 1                 | .55  | 13.75       |
|  | 80 - 3/4               | .52  | 41.60       |
|  | 50 - 1/2               | .51  | 25.50       |
|  | 200 - 1/4 Exp. Shields | .15  | 30.00       |
|  | 200 - 1/4 Long Screws  | 103  | <u>6.00</u> |
|  |                        |      | 138.56      |

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SEP 17 1951

FULLER-TURNER-WALSH-SLATTERY  
INCORPORATED

# ESTIMATE SUMMARY SHEET

EUGENE DUKLAUER INC.

ESTIMATE FOR CHANGE # 216 B

ARCHITECT \_\_\_\_\_

DATE 8-29-51

LOCATION MEETING HALLS - U.M.

CONTRACTOR F.T.W.S

SHEET NO. 1 OF 2

| PAGE | DESCRIPTION                          | AMOUNT  | GANG<br>DAYS<br>LABOR |
|------|--------------------------------------|---------|-----------------------|
|      | TOTAL CARRIED FORWARD                |         |                       |
| 1    | HOSE BIBBS                           | 236.37  |                       |
|      | ITEMS - C3 & 1-C4                    | 134.90  |                       |
| 2    | " C8-①                               | 143.92  |                       |
| 3    | " C3① C4① C8① C6③                    | 419.80  |                       |
| 4    | " C14 & C16                          | 71.47   |                       |
|      | " C-21 ③                             | 184.49  |                       |
| 5    | " C-22-U4A-65-66-69-49-25-77-DP-6    | 1083.60 |                       |
|      | " C30                                | 45.57   |                       |
| 6    | " U-6                                | 64.60   |                       |
|      | " D-7 & BOOSTER                      | 102.76  |                       |
| 7    | DROP & RUN UNDER TABLE FOR D-3 & D-4 | 181.98  |                       |
|      | ITEM D4                              | 89.99   |                       |
| 8    | " D3                                 | 131.74  |                       |
|      | " D2 & D2A                           | 327.67  |                       |
| 9    | " D5 & D6                            | 147.22  |                       |
|      | " D11 & 42                           | 223.72  |                       |
| 10   | " 67                                 | 74.11   |                       |
|      | " 16                                 | 178.43  | 31                    |
| 11   | " 32                                 | 158.24  |                       |
|      | " 31 & 34                            | 44.73   |                       |
| 12   | " 13                                 | 202.24  | 221.05                |
|      | " 9 & 9A                             | 133.11  |                       |
| 13   | " 21                                 | 220.19  |                       |
|      | " 1③ 2③ 3② 4③ 5⑤ 5A④ 6③ 7            | 460.05  | 17                    |
| 14   | " 23                                 | 464.97  |                       |
| 15   | " 44 & 45                            | 59.75   |                       |
|      | " 35-39③ 40                          | 197.32  |                       |
| 16   | " SB-3                               | 137.96  |                       |
|      | " B-2                                | 29.18   |                       |
|      | (Fwd) SUB TOTAL                      | 5950.08 |                       |







HOGG BIBBS

ITEM C3 #1-C4

| QUANTITY | ITEM                                       | PRICE | QUANTITY | ITEM  | PRICE |
|----------|--|-------|----------|---|-------|
| 5        | 3/4 H.B. 15403 }<br>LESS HOSE & SPRAY HEAD | 11850 | 13'      | 1/2 G. Steel                                  | 376   |
| 10       | 3/4 BRASS NIPS                             | 370   | 2        | 1/2 DRG. Y                                    | 164   |
|          | LABOR 10 HOURS                             | 6300  | 1        | 1/2 BRASS PLUG                                | 46    |
|          | FOREMAN 1/2 HR.                            | 548   | 2        | 1/2 DRG. 90                                   | 78    |
|          | SALES TAX                                  | 367   | 2        | 1/2 GATES                                     | 1259  |
|          | WELFARE .11                                | 752   | 2        | 1/2 UNIONS                                    | 194   |
|          | CONTR. LIA .0034                           | 69    | 1        | 1/2 DRG. 45                                   | 39    |
|          |  | 20257 | 6        | 1/2 Nipples                                   | 108   |
|          | OH&P- 15%                                  | 3038  | 2        | 1/2 FAM HANG                                  | 160   |
|          | F.O.A.B. .05                               | 342   | 2        | 1/4 Nipples                                   | 13    |
|          |  | 23437 | 2        | FAM PLATES                                    | 50    |
|          |  |       | 4        | 1/4 DRIVE SHIELDS                             | 100   |
|          |  |       | 4        | 1/4 BOLTS                                     | 40    |
|          |  |       | 20       | 1/2 BRASS                                     | 1112  |
|          |  |       | 6        | 1/2 ELL                                       | 138   |
|          |  |       | 1        | 1/2 Valve                                     | 261   |
|          |  |       | 6        | 1/2 Nipples                                   | 168   |
|          |  |       | 1        | 1/2 UNION                                     | 54    |
|          |  |       | 3        | FAM HANG. PLATES. NIPS }<br>SHIELDS & BOLTS } | 360   |
|          |  |       |          | LABOR 1/4 DAY                                 | 5513  |
|          |  |       |          | FOREMAN 1/4 HR.                               | 456   |
|          |  |       |          | SALES TAX                                     | 141   |
|          |  |       |          | WELFARE .11                                   | 657   |
|          |  |       |          | CONTR. LIA .0034                              | 39    |
|          |  |       |          |   | 11471 |
|          |  |       |          | OH&P- 15%                                     | 1721  |
|          |  |       |          | F.O.A.B. .05                                  | 298   |
|          |  |       |          |   | 13490 |

# EUGENE DUKLAUER INC.

FIXTURE CONN. & TRIM

ESTIMATE NO. CHANGE 216B

JOB U.M. MEETING HALLS - KITCHEN

DATE 8-21-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 2

DESCRIPTION

DESCRIPTION

ITEM C-8-①

QUANTITY

ITEM

PRICE

QUANTITY

ITEM

PRICE

|    |                       |      |
|----|-----------------------|------|
| 7  | 1" G. Steel           | 127  |
| 4  | 1 G.M. ELL            | 7✓   |
| 2  | 1" F&M HANG. Complete | 110  |
| 29 | 1/2 BRASS             | 161✓ |
| 7  | 1/2 " ELLS            | 161  |
| 1  | 1/2 " COUP            | 19   |
| 1  | 1/2 ESCUTCHCON        | 100  |
| 4  | 1/2 BRASS Nippi       | 112  |
| 5  | 1/2 F&M HANG Comp.    | ✓50  |
| 6  | 1/2 C.P. BRASS        | 480  |
| 4  | 1/2 " ELLS            | 276  |
| 1  | 1/2 " VALVE           | 5✓   |
| 1  | 1/2 " CHECK           | 448  |
| 1  | 1/2 " UNION           | 177  |
| 1  | 1/2 " VAC. BREAK.     | 485  |
| 1  | 1/2 " ESCUTCH.        | 200  |
| 1  | 1/2 " F&M. Complete   | 50   |
| 4  | 1/2 " " Nippi(c)      | ✓24  |
|    | LABOR 1/4 DAY         | 5513 |
|    | FOREMAN 1/4 Hr.       | 456  |
|    | SALES TAX             | 163  |
|    | WELFARE .11           | 657  |
|    | CONTR. LIA. .0034     | 4✓   |

1✓✓56

1838

298

1439✓

O.H & P 15%

F.O.B. .05



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216 B

JOB U.N. MEETING HALLS KITCHEN

DATE 8-21-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 3

| DESCRIPTION             |                        |       | DESCRIPTION |                          |       |
|-------------------------|------------------------|-------|-------------|--------------------------|-------|
| ITEMS C3① - C4① C8① C6③ |                        |       | CONT.       |                          |       |
| QUANTITY                | ITEM                   | PRICE | QUANTITY    | ITEM                     | PRICE |
| 18                      | 1/2 G. Steel           | 521   | 1           | 1/2 C.P. BRASS VAC. BRK. | 485   |
| 6                       | 1/2 DRG - Y            | 492   | 1           | 1/2 " ESCUTCHEON         | 200   |
| 2                       | 1/2 " 45               | 94    | 1           | 1/2 " F&M-Complete       | 100   |
| 1                       | 1/2 " 90               | 34    | 4           | 1/2 " Hippls             | 224   |
| 2                       | 1/4 " "                | 65    |             | LABOR 2 1/2 DAYS         | 11025 |
| 4                       | 1/2 G-Steel-Hips       | 89    |             | FOREMAN 2 1/2 HRS.       | 913   |
| 2                       | 1/4 " "                | 37    |             | SALES-TAX                | 511   |
| 2                       | 1/2 VALVE              | 1252  |             | WELFARE .11              | 1798  |
| 1                       | 1/2 UNION              | 97    |             | CONTR. LIA. .0034        | 121   |
| 2'-6"                   | 1 G-Steel Pipe         | 4553  |             |                          | 35794 |
| 2                       | 1 G.M. ELLS            | 36    |             | O.H & P. 15%             | 5369  |
| 1                       | 1 G-UNION              | 57    |             | F.O.B. .05               | 817   |
| 3                       | 1 G-Steel-Hips.        | 43    |             |                          | 41980 |
| 3                       | 1/2 F&M HANG. Complete | 240   |             |                          |       |
|                         | LABOR 1 DAY            | 4410  |             |                          |       |
| 56                      | 3/4 BRASS              | 4109  |             |                          |       |
| 8                       | 1/2 " "                | 445   |             |                          |       |
| 12                      | 3/4 " ELLS             | 372   |             |                          |       |
| 3                       | 1/2 " "                | 64    |             |                          |       |
| 2                       | 3/4 VALVE              | 616   |             |                          |       |
| 2                       | 3/4 ESCUTCHEONS        | 200   |             |                          |       |
| 6                       | 3/4 BR. Hippls         | 222   |             |                          |       |
| 2                       | 1/2 " "                | 56    |             |                          |       |
| 8                       | 3/4 F&M Complete       | 400   |             |                          |       |
| 6                       | 1/2 C.P. BRASS         | 480   |             |                          |       |
| 4                       | 1/2 " ELLS             | 276   |             |                          |       |
| 1                       | 1/2 " VALVE            | 522   |             |                          |       |
| 1                       | 1/2 " CHECK            | 448   |             |                          |       |
| 1                       | 1/2 " UNION            | 177   |             |                          |       |
| CONT.                   |                        |       |             |                          |       |



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE 216 B

JOB U.M. MEETING HALL - KITCHEN

DATE 8-22-51

ARCHITECT \_\_\_\_\_ DWG. NO. \_\_\_\_\_ SHEET NO. 4

## DESCRIPTION

ITEMS - C14 & C16

### QUANTITY

### ITEM

### PRICE

## DESCRIPTION

ITEMS #C21 - (3)

### QUANTITY

### ITEM

### PRICE

|   |                   |            |              |
|---|-------------------|------------|--------------|
| 6 | 3/4               | C.P. Pipe  | 6 00         |
| 6 | 1/2               | "          | 4 80         |
| 3 | 3/4               | " ELLS     | 2 79         |
| 3 | 1/2               | "          | 2 07         |
| 1 | 3/4               | " GAS COCK | 2 45         |
| 1 | 1/2               | "          | 1 85         |
| 1 | 3/4               | " UNION    | 2 46         |
| 1 | 1/2               | "          | 1 77         |
| 4 | 3/4               | " Mipples  | 2 46         |
| 4 | 1/2               | "          | 2 24         |
| 1 | 3/4               | " ESCUTCH. | 2 00         |
| 1 | 1/2               | "          | 2 00         |
|   | LABOR 1/2 DAY     |            | 22 05        |
|   | FOREMAN 1/2 HR.   |            | 1 83         |
|   | SALES TAX         |            | 1 00         |
|   | WELFARE .11       |            | 2 63         |
|   | CONTR. LIA. .0034 |            | 21           |
|   |                   |            | 61 11        |
|   | O.H. & P. 15%     |            | 9 17         |
|   | F.O.A.B. .05      |            | 1 19         |
|   |                   |            | <u>71 47</u> |

|    |                   |                    |               |
|----|-------------------|--------------------|---------------|
| 8  | 3/4               | C.P. Pipe          | 8 00          |
| 6  | 1/2               | "                  | 4 80          |
| 2  | 3/4 x 1/2         | " Tee              | 2 76          |
| 1  | 3/4               | " ELL              | 93            |
| 1  | 3/4 x 1/2         | "                  | 1 02          |
| 12 | 1/2               | "                  | 8 28          |
| 18 | 1/2               | " Mipples          | 10 08         |
| 3  | 1/2               | " GATE             | 7 83          |
| 3  | 1/2               | " CHECK            | 6 72          |
| 3  | 1/2               | " VAC. BRES.       | 14 55         |
| 3  | 1/2               | " UNION            | 5 31          |
| 2  | 3/4               | C.P. F&M. Complete | 2 00          |
| 1  | 3/4               | " ESCUTCHION       | 2 00          |
| 1  | 3/4               | " Mipple           | 74            |
|    | LABOR 1 1/2 DAY   |                    | 66 15         |
|    | FOREMAN 1 1/2 HR  |                    | 5 48          |
|    | SALES TAX         |                    | 2 25          |
|    | WELFARE .11       |                    | 7 88          |
|    | CONTR. LIA. .0034 |                    | 53            |
|    |                   |                    | 157 31        |
|    | O.H. & P. 15%     |                    | 23 60         |
|    | F.O.A.B. ETC. .05 |                    | 3 58          |
|    |                   |                    | <u>184 49</u> |

# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216 B

JOB U. N. MEETING HALLS KITCHEN

DATE 8-22-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 5

| DESCRIPTION |                   |        | DESCRIPTION |                       |       |
|-------------|-------------------|--------|-------------|-----------------------|-------|
| ITEM C-22   |                   |        | ITEM C-30   |                       |       |
| QUANTITY    | ITEM              | PRICE  | QUANTITY    | ITEM                  | PRICE |
| 2           | 2 G. STEEL        | .77    | 2'          | 1 1/2" G. STEEL       | .58   |
| 1           | 2 DR. P. TRAP     | 2.54   | 2           | 1 1/2" DR. G. ELL     | .78   |
| 1           | 2 GALV UNION      | 1.20   | 2           | 1 1/2" G. STEEL NIPPS | .44   |
| 2           | 2 " NIPPS         | .58    | 5           | 1/2" BRASS            | 2.78  |
| 4           | 1 1/2" BRASS PIPE | 6.59   | 4           | 1/2" " ELL            | .92   |
| 1           | 1 1/2" " ELL      | .96    | 1           | 1/2" " VALVE          | 2.61  |
| 6'          | 1/2" " PIPE       | 33.3   | 1           | 1/2" " UNION          | .59   |
| 6           | 1/2" " ELL        | 13.8   | 5           | 1/2" " NIPPS          | 1.40  |
| 2           | 1/2" " VALVE      | 5.22   | 1           | 1/2" " ESCUTCHCON     | 1.00  |
| 8           | 1/2" " NIPPS      | 2.24   | 1           | 1/2" " F&M COMPLETE   | .50   |
| 1           | 2' ESCUTCHCON     | 1.00   |             | LABOR 1/2 DAY         | 2.05  |
| 2           | 1/2" " "          | 2.00   |             | FOREMAN 1/2 HR        | 1.83  |
| 1           | SPEAKMAN # 4734   | 9.90   |             | SALES TAX             | .35   |
|             | LABOR 1 DAY       | 44.10  |             | WELFARE .11           | 2.63  |
|             | FOREMAN 1 HR      | 3.65   |             | CONTR. LIA. .0034     | .13   |
|             | SALES TAX         | 1.13   |             |                       | 38.59 |
|             | WELFARE .11       | 5.55   |             | O.H.&P 15%            | 5.79  |
|             | CONTR. LIA. .0034 | .31    |             | F.O.A.B .05           | 1.19  |
|             |                   | 96.15  |             |                       | 45.57 |
|             |                   | 13.82  |             |                       |       |
|             |                   | 2.39   |             |                       |       |
|             |                   | 108.36 |             |                       |       |
|             |                   | 10     |             |                       |       |
|             |                   | 108.36 |             |                       |       |

10

X

4A - 65-66-49②-25  
77 - DP-6-69



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216-B

JOB U.M. MEETING HALL - KITCHEN

DATE 8-22-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 6

DESCRIPTION

ITEM U-6

QUANTITY

ITEM

PRICE

|                  |       |                  |      |
|------------------|-------|------------------|------|
| 4                | 1 1/2 | G. Steel         | 116  |
| 3                | 1 1/2 | DR. 90           | 117  |
| 1                | 1 1/2 | " 45             | 47   |
| 1                | 1 1/2 | Value            | 626  |
| 3                | 1 1/2 | Nipples          | 67   |
| 1                | 1 1/2 | C.P. Valve       | 522  |
| 2                | 1 1/2 | " ELLS           | 138  |
| 3                | 1 1/2 | " Nipples        | 168  |
| 1                | 1 1/2 | " ESCUTCH        | 100  |
| 1                | 1 1/2 | " F&M Comp.      | 100  |
| 1                | 1 1/2 | E-# 1590-REGULAR | 760  |
| LABOR 1/2 DAY    |       |                  | 2205 |
| FOREMAN 1/2 HR   |       |                  | 183  |
| SALES TAX        |       |                  | 83   |
| WELFARE .11      |       |                  | 263  |
| CONTR. LIA .0034 |       |                  | 19   |

5514

827

119

6460

O.H.&P. 15%

F.O.A.B. .05

ITEM U 4A  
SEE SHEET 5

DESCRIPTION

ITEM D.7 & BOOSTER

QUANTITY

ITEM

PRICE

|    |       |             |     |
|----|-------|-------------|-----|
| 2  | 2     | G. Steel    | 77  |
| 1  | 2     | DR. P. TRAP | 508 |
| 1  | 2     | G. UNION    | 120 |
| 2  | 2     | " Nipples   | 58  |
| 8  | 1 1/2 | BR. PIPE    | 445 |
| 1  | 1 1/2 | GATE        | 261 |
| 1  | 1 1/2 | CHECK       | 224 |
| 2  | 1 1/2 | UNIONS      | 118 |
| 8  | 1 1/2 | BR. ELLS    | 184 |
| 10 | 1 1/2 | " Nipples   | 280 |
| 3  | 1 1/2 | C.P. PIPE   | 240 |
| 3  | 1 1/2 | " ELLS      | 207 |
| 1  | 1 1/2 | " UNION     | 177 |
| 1  | 1 1/2 | " ESCUTCH   | 200 |
| 2  | 1 1/2 | BR. "       | 200 |

LABOR 1 DAY 4410

FOREMAN 1 HR. 365

SALES TAX .99

WELFARE .11 55

CONTR. LIA. .0034 30

8728

O.H.&P. 15% 1309

F.O.A.B. .05 239

10276

ITEM D.11  
SEE SHEET 5



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216 B

JOB U.M. MEETING HALLS KITCHEN

DATE 8-22-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 7

| DESCRIPTION                          |                   |       | DESCRIPTION    |                        |       |
|--------------------------------------|-------------------|-------|----------------|------------------------|-------|
| Drop & Run UNDER TABLE FOR D-3 & D-4 |                   |       | ITEM D-4 COMM. |                        |       |
| QUANTITY                             | ITEM              | PRICE | QUANTITY       | ITEM                   | PRICE |
| 20                                   | 1" BRASS          | 1434  | 2              | 2 G. STEEL             | 77    |
| 2                                    | 1 " Tees          | 136   | 2              | 2 Dr. 90               | 110   |
| 2                                    | 1 " ELLS          | 96    | 1              | 2 G-UNION              | 120   |
| 2                                    | 1 VALVES          | 730   | 3              | 2 G. Nipples           | 58    |
| 2                                    | 1 ESCUTCHCONS     | 200   | 1              | S- 4734                | 990   |
| 48                                   | 3/4 BRASS         | 3522  | 2              | 1/2 L.K. STRAIGHT STOP | 340   |
| 12                                   | 3/4 " ELLS        | 372   | 6              | 1/2 BRASS              | 333   |
| 6                                    | 3/4 F&M COMPLETE  | 300   | 4              | 1/2 " 45               | 84    |
|                                      | LABOR 1 1/2 DAY   | 6615  | 4              | 1/2 " Nipples          | 112   |
|                                      | FOREMAN 1 1/2 HR  | 548   |                | LABOR 1 DAY            | 4410  |
|                                      | SALES TAX         | 219   |                | FOREMAN 1 HR.          | 365   |
|                                      | WELFARE .11       | 788   |                | SALES TAX              | 67    |
|                                      | CONTR. LIA. .0034 | 53    |                | WELFARE .11            | 55    |
|                                      |                   | 15513 |                | CONTR. LIA. .0034      | 26    |
|                                      | O.H.&P. 15%       | 2327  |                |                        | 7617  |
|                                      | F.O.A.B. .05      | 358   |                | O.H.&P. 15%            | 1143  |
|                                      |                   | 18198 |                | F.O.A.B. .05           | 239   |
|                                      |                   |       |                |                        | 8999  |

# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216 B

JOB U.M. MEETING HALLS. KITCHEN

DATE 8-22-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 8

DESCRIPTION

ITEM D3. COMM.

QUANTITY

ITEM

PRICE

|    |                  |       |
|----|------------------|-------|
| 12 | 1- BRASS         | 1165  |
| 10 | 1 " ELLS         | 480   |
| 2  | 1 UNIONS         | 216   |
| 2  | 1 VALVES         | 730   |
| 2  | 1 CHECKS         | 678   |
| 2  | 1 VAC. BREAK.    | 970   |
| 4  | 3 G. Steel       | 318   |
| 2  | 3 T-Y            | 492   |
| 2  | 3 BR. PLUGS      | 584   |
| 2  | 1 FAM Complete   | 110   |
|    | LABOR 1 DAY      | 4410  |
|    | FOREMAN 1 HR     | 365   |
|    | SALES TAX        | 172   |
|    | WELFARE .11      | 525   |
|    | CONTR. LIA .0034 | 38    |
|    |                  | 11248 |
|    | O.H & P 15%      | 1687  |
|    | F.O.A.B .05      | 239   |
|    |                  | 13174 |

DESCRIPTION

ITEM D2 & D2A

QUANTITY

ITEM

PRICE

|    |                    |       |
|----|--------------------|-------|
| 6  | 2 G. Steel         | 232   |
| 4  | 2 DR. 45           | 296   |
| 2  | 2 G. UNIONS        | 240   |
| 6  | 2 G. Nipples       | 173   |
| 38 | 3/4 BRASS          | 2788  |
| 8  | 1/2 "              | 445   |
| 1  | 3/4 Tee            | 38    |
| 8  | 3/4 ELLS           | 248   |
| 6  | 1/2 "              | 138   |
| 3  | 1/2 UNION          | 177   |
| 1  | E- 185 FAUCET      | 825   |
| 2  | 3/4 C.P. Pipe      | 200   |
| 6  | 3/4 " ELLS         | 558   |
| 2  | 3/4 " VALVES       | 1232  |
| 2  | 3/4 " CHECKS       | 988   |
| 2  | 3/4 " VAC. BRKS    | 1200  |
| 4  | 3/4 " ESCUTCHCONS  | 800   |
| 12 | 3/4 Nipples        | 888   |
| 8  | 3/4 BRASS "        | 296   |
| 4  | 1/2 "              | 112   |
| 2  | 3/4 C.P. F-M Comp. | 200   |
| 6  | 3/4 GALV. F-M "    | 300   |
| 2  | SOLONOID VALVES    | 4500  |
|    | LABOR 2 DAY        | 8820  |
|    | FOREMAN 2 HRS      | 730   |
|    | SALES TAX          | 507   |
|    | WELFARE .11        | 1051  |
|    | CONTR. LIA .0034   | 95    |
|    |                    | 28077 |
|    | O.H & P 15%        | 4214  |
|    | F.O.A.B .05        | 478   |



DESCRIPTION

DESCRIPTION

ITEMS D5 &amp; D6

ITEM D-11

| QUANTITY | ITEM               | PRICE | QUANTITY | ITEM                   | PRICE |
|----------|--------------------|-------|----------|------------------------|-------|
| 6        | 2 G. Steel         | 23✓   | 2        | 2 G. Steel             | 77    |
| 4        | 2 DR. 45           | 296   | 1        | 2 DR. P-TR             | 254   |
| 2        | 2 G. UNIONS        | 240   | 1        | 2 GALV. UNION          | 120   |
| 6        | 2 G. Nipples       | 173   | 2        | 2 " Nipples            | 58    |
| 15       | 1/2 BRASS          | 834   | 4        | 1/2 BRASS PIPE         | 659   |
| 8        | 1/2 " ELLS         | 184   | 1        | 1/2 " ELL              | 96    |
| 2        | 1/2 " UNIONS       | 118   | 6        | 1/2 " PIPE             | 333   |
| 6        | 1/2 " Nips.        | 168   | 6        | 1/2 " ELLS             | 132   |
| 2        | 1/2 F&M Complete   | 100   | 2        | 1/2 " VALVES           | 52✓   |
| 3        | 1/2 C.P. Pipe      | 240   | 8        | 1/2 " Nips             | 224   |
| 6        | 1/2 " ELLS         | 414   | 1        | 2 ESCUTCHEON           | 100   |
| 2        | 1/2 " UNIONS       | 354   | 2        | 1/2 " "                | 200   |
| 2        | 1/2 " VAC BRKS     | 970   | 1        | S. # 4738              | 950   |
| 2        | 1/2 " VALVES       | 1044  | 2        | 1/2 L.K. STRAIGHT STOP | 340   |
| 12       | 1/2 " Nipples      | 672   |          | LABOR 1 DAY            | 4410  |
| 4        | 1/2 " ESCUTCHEONS  | 800   |          | FOREMAN 1 HR.          | 365   |
| 2        | 1/2 " F&M Complete | 200   |          | SALES TAX              | 122   |
|          | LABOR 1 DAY        | 4410  |          | WELFARE .11            | 525   |
|          | FOREMAN 1 HR.      | 365   |          | CONTR. LIA .0034       | 32✓   |
|          | SALES TAX          | 212   |          |                        | 9519  |
|          | WELFARE .11        | 525   |          | O.H & P. 15%           | 1428  |
|          | CONTR LIA .0034    | 43    |          | F.O.A.B .05            | 239   |
|          |                    | 12514 |          |                        | 11186 |
|          | O.H & P. 15%       | 1889  |          |                        | x 2   |
|          | F.O.A.B .05        | 239   |          |                        | 22372 |
|          |                    | 14722 |          |                        |       |

ITEM. 42

SIMILAR

## DESCRIPTION

ITEM # 67

## QUANTITY

## ITEM

## PRICE

|    |     |                   |      |
|----|-----|-------------------|------|
| 4  | 3   | G. Steel          | 318  |
| 3  | 3   | DR. ELL           | 480  |
| 2  | 3   | Mipp              | 129  |
| 2' | 1/2 | C.P. PIPE         | 160  |
| 3  | 1/2 | " ELL             | 207  |
| 1  | 1/2 | " UNION           | 177  |
| 1  | 1/2 | " VALVE           | 500  |
| 1  | 1/2 | " CHECK           | 448  |
| 1  | 1/2 | " VAC BRK         | 485  |
| 6  | 1/2 | " Mipp.           | 336  |
| 1  | 1/2 | " ESCUTCH.        | 200  |
| 1  | 1/2 | " F.M. Complete   | 100  |
|    | 1/2 | LABOR DAY         | 2205 |
|    | 1/2 | FOREMAN HR.       | 183  |
|    |     | SALES TAX         | 107  |
|    |     | WELFARE .11       | 263  |
|    |     | CONTR. LIA. .0034 | 21   |
|    |     |                   | 6341 |
|    |     | O.H & P 15%       | 951  |
|    |     | F.O.A.B .05       | 119  |
|    |     |                   | 7411 |

ITEM 65 - SHEET #5  
 " 66 " #5  
 " 69 " #5

## DESCRIPTION

ITEM # 16

## QUANTITY

## ITEM

## PRICE

|    |     |                     |        |
|----|-----|---------------------|--------|
| 2' | 2   | G. Steel            | 77     |
| 8  | 1/2 | "                   | 232    |
| 2  | 2   | DR. 45              | 148    |
| 1  | 1/2 | "                   | 47     |
| 2  | 1/2 | " T-Y               | 118    |
| 2  | 1/2 | BR. PLUGS           | 92     |
| 1  | 2   | G. UNION            | 120    |
| 3  | 2   | " Mipp              | 87     |
| 2  | 1/2 | " F.M. Comp.        | 160    |
| 44 | 1/2 | BRASS PIPE          | 2446   |
| 1  | 1/2 | " Tee               | 27     |
| 14 | 1/2 | " ELL               | 300    |
| 2  | 1/2 | " VALVES            | 500    |
| 10 | 1/2 | " Mips.             | 280    |
| 1  | 1/2 | " UNION             | 59     |
| 1  | 5   | 4738                | 900    |
| 2  | 1/2 | STRAIGHT STOPS L.K. | 340    |
| 4  | 1/2 | BRASS               | 659    |
| 1  | 1/2 | " ELL               | 96     |
| 4  | 1/2 | GALV. F.M. Comp.    | 200    |
|    | 1/2 | LABOR DAY           | 6615   |
|    | 1/2 | FOREMAN HR.         | 548    |
|    |     | SALES TAX           | 210    |
|    |     | WELFARE .11         | 788    |
|    |     | CONTR. LIA. .0034   | 51     |
|    |     |                     | 151.94 |
|    |     | O.H & P 15%         | 22.79  |
|    |     | F.O.A.B .05         | 358    |

17843

17831



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE 216B

JOB U.H. MEETING HALLS - KITCHEN

DATE 8-23-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 11

DESCRIPTION

DESCRIPTION

ITEM # 32

ITEMS 31 & 34

QUANTITY

ITEM

PRICE

QUANTITY

ITEM

PRICE

|    |       |                   |        |
|----|-------|-------------------|--------|
| 4  | 2     | G. Steel          | 1.55   |
| 22 | 1 1/2 | " "               | 6.37   |
| 1  | 2     | G. T-Y            | .98    |
| 2  | 2     | " 90              | 1.10   |
| 2  | 2     | G. UNIONS         | 2.40   |
| 6  | 2     | " Mipples         | 1.73   |
| 3  | 1 1/2 | G.M. ELLS         | 1.26   |
| 1  | 1 1/2 | G. UNION          | .97    |
| 3  | 1 1/2 | G. Mipples        | .67    |
| 4  | 1 1/2 | BRASS             | 6.59   |
| 1  | 1 1/2 | " ELL             | .96    |
| 3  | 1 1/2 | G.F.M Comp        | 2.40   |
| 24 | 1/2   | BRASS             | 13.34  |
| 4  | 1/2   | " Mipples         | 1.12   |
| 5  | 1/2   | " ELLS            | 1.15   |
| 1  | 1/2   | " UNION           | .59    |
| 1  |       | E-185             | 8.25   |
| 3  | 1/2   | F-M-Comp          | 1.50   |
|    |       | LABOR 1 1/2 DAY   | 66.15  |
|    |       | FOREMAN 1 1/2 HR. | 5.48   |
|    |       | SALES TAX         | 1.59   |
|    |       | WELFARE .11       | 7.88   |
|    |       | CONTR. LIA. .0034 | .46    |
|    |       |                   | 134.49 |
|    |       | O.H & P 15%       | 20.17  |
|    |       | F.O.A.B .05       | 3.58   |
|    |       |                   | 158.24 |

|    |       |                   |       |
|----|-------|-------------------|-------|
| 12 | 1 1/4 | G. Steel          | 2.94  |
| 2  | 1 1/4 | De. 90            | .65   |
| 2  | 1 1/4 | " 45              | .65   |
| 3  | 1 1/4 | Mipples           | .55   |
| 1  | 1 1/4 | VALVE             | 4.90  |
| 2  | 1 1/4 | F-M Comp.         | 1.20  |
|    |       | LABOR 1/2 DAY     | 22.05 |
|    |       | FOREMAN 1/2 HR.   | 1.83  |
|    |       | SALES TAX         | .33   |
|    |       | WELFARE .11       | 2.63  |
|    |       | CONTR. LIA. .0034 | .13   |
|    |       |                   | 37.86 |
|    |       | O.H & P 15%       | 5.68  |
|    |       | F.O.A.B .05       | 1.19  |
|    |       |                   | 44.73 |

ITEM # 49  
SEE PAGE 5

# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANCE # 216 B

JOB U.N. MEETING HALLS - KITCHEN

DATE 8-24-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 12

| DESCRIPTION |                        |        | DESCRIPTION  |                       |       |
|-------------|------------------------|--------|--------------|-----------------------|-------|
| ITEM # 13   |                        |        | ITEMS 9 & 9A |                       |       |
| QUANTITY    | ITEM                   | PRICE  | QUANTITY     | ITEM                  | PRICE |
| 2           | 2 G. Steel             | 77     | 12           | 3/4 C.P. PIPE         | 1200  |
| 37          | 1 1/2 " "              | 1071   | 2            | 3/4 x 1/2 " Tee       | 270   |
| 1           | 2 x 1 1/2 K-T-Y        | 216    | 1            | 3/4 " ELL             | 93    |
| 1           | 2 P-TRAP               | 254    | 1            | 3/4 x 1/2 " "         | 102   |
| 1           | 2 G. UNION             | 120    | 4            | 1/2 " PIPE            | 320   |
| 3           | 2 " Nipples            | 87     | 3            | 1/2 " ELL             | 207   |
| 3           | 1 1/2 DR. ELL          | 113    | 1            | 3/4 " Nipple          | 74    |
| 3           | 1 1/2 G.M. ELL         | 126    | 1            | 3/4 " ESCUTCH.        | 200   |
| 1           | 1 1/2 GATE             | 62     | 2            | 3/4 C.P. F&M Complete | 200   |
| 3           | 1 1/2 G. Nipples       | 67     | 3            | 1/2 " " "             | 300   |
| 4           | 1 1/2 F&M Comp.        | 320    | 3            | E-1590-18"-F-C        | 2880  |
| 50          | 1/2 BRASS              | 2779   |              | LABOR 1 DAY           | 4410  |
| 10          | 1/2 " ELL              | 230    |              | FOREMAN 1 HR.         | 365   |
| 8           | 1/2 " Nips             | 224    |              | SALES TAX             | 176   |
| 6           | 1/2 GALV. F&M Comp.    | 300    |              | WELFARE .11           | 525   |
| 1           | S. 4738                | 950    |              | CONTR. LIA. .0034     | 39    |
| 2           | 1/2 L.K. STRAIGHT Stop | 340    |              |                       | 11367 |
|             | LABOR 2 DAY            | 8820   |              | O.H & P. 15%          | 1705  |
|             | FOREMAN 2 HR           | 730    |              | F.O.A.B. .05          | 239   |
|             | SALES TAX              | 237    |              |                       | 13311 |
|             | WELFARE .11            | 1051   |              |                       |       |
|             | CONTR. LIA. .0034      | 64     |              |                       |       |
|             |                        | 18806  |              |                       |       |
|             | O.H & P. 15%           | 940    |              |                       |       |
|             | F.O.A.B. .05           | 478    |              |                       |       |
|             |                        | 20224  |              |                       |       |
|             |                        | 221.05 |              |                       |       |



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE 216 B

JOB D.H. MEETING HALLS - KITCHEN

DATE 8-24-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 13

DESCRIPTION

DESCRIPTION

ITEMS - 1(3) 2(3) 3(2)

4(3) 5(5) 5A(4) 6(3) - 7

ITEM # 21

QUANTITY

ITEM

PRICE

QUANTITY

ITEM

PRICE

|    |                  |             |       |
|----|------------------|-------------|-------|
| 4  | 2                | G STEEL     | 155   |
| 2  | 2                | DR. P. TRAP | 508   |
| 2  | 2                | GALV. UNION | 240   |
| 4  | 2                | " NIPP      | 116   |
| 8  | 1/2              | BR. PIPE    | 1317  |
| 2  | 1/2              | " ELL       | 192   |
| 18 | 3/4              | " PIPE      | 1321  |
| 12 | 1/2              | " "         | 667   |
| 2  | 3/4              | " Tee       | 76    |
| 6  | 3/4              | " ELLS      | 186   |
| 12 | 1/2              | " "         | 276   |
| 2  | 3/4              | " Nipp      | 74    |
| 8  | 1/2              | " "         | 224   |
| 2  | 2                | " ESCUTCH   | 200   |
| 2  | 3/4              | " "         | 200   |
| 2  | 3/4              | F&M Comp.   | 100   |
| 2  | SPEAKMAN # 4734  |             | 1980  |
|    | LABOR 2 DAY      |             | 8820  |
|    | FOREMAN 2 HRS.   |             | 730   |
|    | SALES TAX        |             | 235   |
|    | WELFARE .11      |             | 1051  |
|    | CONTR. LIA .0034 |             | 63    |
|    |                  |             | 18731 |
|    | O.H.&P. 15%      |             | 2810  |
|    | F.O.A.B. .05     |             | 478   |
|    |                  |             | 22019 |

ITEM # 25

SEE SHEET # 5

|     |       |                         |           |
|-----|-------|-------------------------|-----------|
| 38  | 3     | B. STEEL                | 2315      |
| 6   | 2 1/2 | "                       | 280       |
| 12  | 2     | "                       | 356       |
| 16  | 3/4   | "                       | 157       |
| 6   | 3     | G.M. Red Tee            | 1368      |
| 2   | 2 1/2 | "                       | 168       |
| 1   | 3/4   | "                       | 25        |
| 1   | 3     | G.M. ELL                | 185       |
| 3   | 2 1/2 | "                       | 345       |
| 10  | 2     | "                       | 600       |
| 10  | 3/4   | "                       | 420       |
| 4   | 2     | Nipp                    | 116       |
| 9   | 3/4   | "                       | 94        |
| 121 | 1     | 3 WAL # 1796 42 WELFARE | 2020      |
| 48  | 4     | 2 " # 590 " "           | 2840      |
| 4   | 3/4   | " " " "                 | 800       |
| 4   | 2     | B. R&L Hip & Coup.      | 300       |
| 5   | 3/4   | " " " "                 | 117       |
| 10  | 3/4   | C.P. Pipe               | 1000      |
| 12  | 3/4   | " ELL                   | 1116      |
| 12  | 3/4   | " Nipp                  | 408       |
| 4   | 3/4   | " ESCUT.                | 800       |
|     |       | STEEL Nipp & HANG.      | 15-       |
|     |       | LABOR 4 DAYS            | 17640     |
|     |       | FOREMAN 4 HRS.          | 1460      |
|     |       | SALES TAX               | 520 (510) |
|     |       | WELFARE .11             | 2101      |
|     |       | CONTR. LIA .0034        | 133       |
|     |       |                         | 39174     |
|     |       | O.H.&P. 15%             | 5875      |
|     |       | F.O.A.B. .05            | 955       |



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE # 216 B

JOB U.M. MEETING HALLS. KITCHEN

DATE 8-24-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 14

| DESCRIPTION |                   |       | DESCRIPTION |                   |        |
|-------------|-------------------|-------|-------------|-------------------|--------|
| ITEM # 23   |                   |       | CONT        |                   |        |
| QUANTITY    | ITEM              | PRICE | QUANTITY    | ITEM              | PRICE  |
| 12          | 2 G. STEEL        | 4 65  | 4           | 3/4 G. F-M Comp.  | 200    |
| 6           | 2 DR. T-Y         | 11 88 | 3           | S. 4734           | 2970   |
| 1           | 2 " 45            | 74    | 2           | E- 1551           | 1700   |
| 1           | 2 " 90            | 55    |             | LABOR 4 DAYS      | 176 40 |
| 12          | 2 G. NIPS         | 3 47  |             | FOREMAN 4 HR      | 14 60  |
| 5           | 2 G. UNION        | 2 40  |             | SALES TAX         | 53     |
| 3           | 2 GALV F-M. Comp. | 3 00  |             | WELFARE .11       | 21 01  |
| 2           | 2 BRASS PLUGS     | 1 44  |             | CONTR. LIA. .0034 | 13     |
| 20          | 1 1/2 BRASS PIPE  | 3 43  |             |                   | 396 02 |
| 5           | 1 1/2 " ELLS      | 11 5  |             | O H & P 15%       | 5940   |
| 2           | 1 " PIPE          | 1 93  |             | F.O.A.B .05       | 9 55   |
| 6           | 3/4 " "           | 4 40  |             |                   | 464 97 |
| 15          | 1/2 " "           | 8 34  |             |                   |        |
| 2           | 1 " Tees          | 13 6  |             |                   |        |
| 2           | 3/4 " "           | 7 6   |             |                   |        |
| 1           | 1 " ELL           | 4 8   |             |                   |        |
| 2           | 3/4 " "           | 6 2   |             |                   |        |
| 15          | 1/2 " "           | 3 45  |             |                   |        |
| 5           | 1/2 " VALVES      | 13 05 |             |                   |        |
| 1           | 1" ESCUTCHEON     | 1 00  |             | ITEM # 42         |        |
| 8           | 3/4 BRASS PIPE    | 5 87  |             | SEE PAGE 9        |        |
| 9           | 1/2 " "           | 5 00  |             |                   |        |
| 2           | 3/4 " Tees        | 7 6   |             |                   |        |
| 3           | 3/4 " ELLS        | 9 3   |             |                   |        |
| 9           | 1/2 " "           | 2 07  |             |                   |        |
| 3           | 1/2 VALVES        | 7 83  |             |                   |        |
| 1           | 3/4 ESCUTCHEON    | 1 00  |             |                   |        |
| 1           | 1 BRASS NIPP      | 50    |             |                   |        |
| 1           | 3/4 " "           | 37    |             |                   |        |
| 24          | 1/2 " "           | 6 72  |             |                   |        |
|             | CONT.             |       |             |                   |        |



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216 B

JOB U.M. MEETING HALLS - KITCHEN DATE 8-24-51

ARCHITECT \_\_\_\_\_ DWG. NO. \_\_\_\_\_ SHEET NO. 15

| DESCRIPTION       |                   |       | DESCRIPTION           |                     |        |
|-------------------|-------------------|-------|-----------------------|---------------------|--------|
| ITEMS - # 44 & 45 |                   |       | ITEMS - 35-39(3) - 40 |                     |        |
| QUANTITY          | ITEM              | PRICE | QUANTITY              | ITEM                | PRICE  |
| 5                 | 3/4 C.P. PIPE     | 5.00  | 7                     | 1/2 G. STEEL        | 2.03   |
| 1                 | 1/2 " "           | .80   | 3                     | 1 " "               | .55    |
| 4                 | 3/4 " NIPPLE      | 2.96  | 4                     | 1/2 DR. ELL         | 1.56   |
| 4                 | 1/2 " "           | 2.24  | 3                     | 1 G.M. ELL          | .54    |
| 1                 | 3/4 " UNION       | 2.46  | 2                     | 1/2 FAM COMP.       | 1.60   |
| 1                 | 1/2 " "           | 1.77  | 1                     | 1 " "               | .55    |
| 1                 | 3/4 " COCK        | 2.45  | 20                    | 1/2 BRASS           | 11.12  |
| 1                 | 1/2 " "           | 1.85  | 6                     | 1/2 " ELL           | 1.38   |
| 1                 | 3/4 " ESCUTCH.    | 2.00  | 1                     | 1/2 " UNION         | .59    |
| 1                 | 1/2 " "           | 2.00  | 4                     | 1/2 " NIPPLE        | 1.12   |
|                   | LABOR 1/2 DAY     | 22.05 | 1                     | 1/2 VALVE           | 2.61   |
|                   | FOREMAN 1/2 HR    | 1.83  | 3                     | 1/2 GALV. FAM COMP. | 1.50   |
|                   | SALES TAX         | .71   | 6                     | 1/2 C.P. BRASS      | 4.80   |
|                   | WELFARE .11       | 2.63  | 5                     | 1/2 " ELL           | 3.45   |
|                   | CONTR. LIA. .0034 | .17   | 1                     | 1/2 " VALVE         | 5.22   |
|                   |                   | 50.92 | 1                     | 1/2 " CHECK         | 4.48   |
|                   | O.H. & P. 15%     | 7.64  | 1                     | 1/2 " UNION         | 1.77   |
|                   | F.O.B. .05        | 1.19  | 1                     | 1/2 " VAC. BRK.     | 4.85   |
|                   |                   | 59.75 | 6                     | 1/2 " NIPPLES       | 3.36   |
|                   |                   |       | 2                     | 1/2 " F.M. COMP.    | 2.00   |
|                   |                   |       | 2                     | 1/2 " ESCUTCHES     | 4.00   |
|                   |                   |       |                       | LABOR 2 DAYS        | 88.20  |
|                   |                   |       |                       | FOREMAN 2 HRS.      | 7.30   |
|                   |                   |       |                       | SALES TAX           | 1.77   |
|                   |                   |       |                       | WELFARE .11         | 10.51  |
|                   |                   |       |                       | CONTR. LIA. .0034   | .57    |
|                   |                   |       |                       |                     | 167.43 |
|                   |                   |       |                       | O.H. & P. 15%       | 25.11  |
|                   |                   |       |                       | F.O.B. .05          | 4.78   |
|                   |                   |       |                       |                     | 197.32 |

# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE 216 B

JOB U.M. MEETING HALLS - KITCHEN

DATE 8-24-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 16

| DESCRIPTION       |                  |        | DESCRIPTION       |                  |       |
|-------------------|------------------|--------|-------------------|------------------|-------|
| ITEM SB-3         |                  |        | ITEM B-2          |                  |       |
| QUANTITY          | ITEM             | PRICE  | QUANTITY          | ITEM             | PRICE |
| 3                 | 1/4 G. Steel     | 74     | 1                 | E-1590 w         |       |
| 5                 | 1                | 91     | Spout 12"- FToC } |                  | 9.00  |
| 2                 | 1/4 DR. T-Y      | 90     |                   |                  |       |
| 1                 | 1/4 " 90         | 3v     | 1                 | 1/2 BRASS Nipple | 28    |
| 1                 | 1/4 " 45         | 3v     | LABOR 2 Hours     |                  | 1.60  |
| 1                 | 1/4x1 " T-Y      | 64     | FOREMAN 2/7 Hr.   |                  | 1.04  |
| 3                 | 1 G.M. ELL       | 54     | SALES TAX         |                  | 28    |
| 5                 | 1/4 G. Steel Nip | 9v     | WELFARE .11       |                  | 1.50  |
| 3                 | 1 " "            | 43     | CONTR. LIA. .0034 |                  | .08   |
| 2                 | 1/4 G. UNIONS    | 1.60   | O.H & P. 15%      |                  | 24.78 |
| 1                 | 1 " "            | 57     |                   |                  | 3.7v  |
| 10                | 1/2 BRASS Pipe   | 5.56   | F.O.A.B. .05      |                  | .68   |
| 10                | 1/2 " ELL        | 2.30   |                   |                  | 29.18 |
| 2                 | 1/2 " VALVES     | 5.2v   |                   |                  |       |
| 8                 | 1/2 " Nipples    | 2.4    |                   |                  |       |
| 1                 | S 4738           | 9.50   |                   |                  |       |
| 1                 | 1/4 F&A Complete | .60    |                   |                  |       |
| 1                 | 1 " "            | 55     |                   |                  |       |
| 4                 | 1/2 " "          | 2.00   |                   |                  |       |
| LABOR 1 1/2 DAY   |                  | 66.15  |                   |                  |       |
| FOREMAN 1 1/2 HR. |                  | 5.48   |                   |                  |       |
| SALES TAX         |                  | 1.08   |                   |                  |       |
| WELFARE .11       |                  | 7.88   |                   |                  |       |
| CONTR. LIA. .0034 |                  | 40     |                   |                  |       |
|                   |                  | 116.85 |                   |                  |       |
| O.H & P. 15%      |                  | 17.53  |                   |                  |       |
| F.O.A.B. .05      |                  | 3.58   |                   |                  |       |
|                   |                  | 137.96 |                   |                  |       |



# EUGENE DUKLAUER INC.

ESTIMATE NO. #216 B

JOB U. N. MEETING HALLS - KITCHEN

DATE 8-28-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 17

DESCRIPTION

ITEMS B-1(2) - B-3

QUANTITY

ITEM

PRICE

DESCRIPTION

CONT.

QUANTITY

ITEM

PRICE

|    |             |                  |      |
|----|-------------|------------------|------|
| 15 | 3           | B Steel          | 914  |
| 5  | 2 1/2       |                  | 233  |
| 6  | 1 1/2       |                  | 133  |
| 1  | 3           | G.M. Tee         | 199  |
| 1  | 2 1/2       | "                | 154  |
| 2  | 3           | " ELL            | 370  |
| 2  | 3           | G. Steel Hipples | 129  |
| 1  | 3           | WAL. W. #1796    | 1860 |
| 2  |             | WRENCHES         | 160  |
| 2  | 3           | F&M. Complete    | 400  |
| 1  | 2 1/2       | "                | 175  |
| 1  | 1 1/2       | "                | 80   |
| 12 | 1 1/2       | C.P. BRASS       | 2880 |
| 6  | 1 1/2 x 1/2 | " Tee            | 2376 |
| 2  | 1 1/2 x 1/2 | " ELL            | 690  |
| 1  | 1 1/2 x 1/4 | "                | 345  |
| 1  | 1 1/2       | "                | 288  |
| 8  | 1/2         | C.P. " Pipe      | 640  |
| 8  | 1/2         | " " ELL          | 555  |
| 8  | 1/2         | " " COCKS        | 1480 |
| 8  | 1/2         | " " UNIONS       | 1416 |
| 32 | 1/2         | " Hipples        | 1745 |
| 1  | 1 1/2       | " COCK           | 490  |
| 1  | 1 1/2       | " UNION          | 561  |
| 3  | 1 1/2       | " Hipples        | 513  |
| 5  | 1 1/2       | " F&M. Complete  | 800  |
| 2  | 3           | Shop. Pcs.       | 10 - |
| 1  | 2 1/2       | "                | 350  |

CONT.

|  |                   |       |
|--|-------------------|-------|
|  | LABOR - 2 DAYS    | 8820  |
|  | FOREMAN 2 HRS.    | 730   |
|  | SALES TAX         | 630   |
|  | WELFARE .11       | 1051  |
|  | CONTR. LIA. 10034 | 110   |
|  |                   | 3731  |
|  | O.H.&P. 15%       | 4848  |
|  | F.O.A.B. .05      | 478   |
|  |                   | 37647 |

|   |                   |      |
|---|-------------------|------|
|   | ITEM #76          |      |
| 3 | 1 GALV. Steel     | 55   |
| 1 | 1 G.M. 45         | 20   |
| 2 | 1 " 90            | 36   |
| 1 | 1 F&M. Complete   | 55   |
|   | LABOR 1 HOUR      | 630  |
|   | FOREMAN 1/2 Hr.   | 52   |
|   | SALES TAX         | 06   |
|   | WELFARE .11       | 75   |
|   | CONTR. LIA. 10034 | 03   |
|   |                   | 935  |
|   | O.H.&P. 15%       | 140  |
|   | F.O.A.B. .05      | 34   |
|   |                   | 1106 |



# EUGENE DUKLAUER INC.

ESTIMATE NO. #216 B

JOB U.M. MEETING HALL/ KITCHEN

DATE 8-28-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 18

DESCRIPTION

ITEM - B-8 -

QUANTITY

ITEM

PRICE

|    |       |                   |       |
|----|-------|-------------------|-------|
| 4  | 2     | G. Steel          | 155   |
| 2  | 2     | DR. P. TRAP       | 508   |
| 2  | 2     | GALV. UNION       | 240   |
| 4  | 2     | " Nipples         | 116   |
| 8  | 1 1/2 | BRASS PIPE        | 1317  |
| 2  | 1 1/2 | " ELLS            | 192   |
| 8  | 3/4   | " PIPE            | 587   |
| 12 | 1/2   | "                 | 667   |
| 2  | 3/4   | " Tee             | 76    |
| 4  | 3/4   | " ELLS            | 124   |
| 12 | 1/2   | "                 | 276   |
| 2  | 3/4   | Valves            | 616   |
| 2  | 3/4   | " Nipples         | 74    |
| 12 | 1/2   | "                 | 336   |
| 2  | 2     | ESCUTCHEON        | 200   |
| 2  | 3/4   | "                 | 200   |
| 2  |       | SPEARMAN S-4734   | 1980  |
|    |       | LABOR 1 1/2 DAY   | 6615  |
|    |       | FOREMAN 1 1/2 HR  | 548   |
|    |       | SALES TAX         | 231   |
|    |       | WELFARE .11       | 788   |
|    |       | CONTR. LIA. .0034 | 54    |
| 2  | 3/4   | F&M Complete      | 100   |
|    |       |                   | 16000 |
|    |       | O.H & P. 15%      | 2400  |
|    |       | F.O.A.B .05       | 358   |
|    |       |                   | 18758 |

ITEM - 77

See PAGE 5

DESCRIPTION

ITEMS DP-3 (SINK) DP-4A

QUANTITY

ITEM

PRICE

|    |       |                    |       |
|----|-------|--------------------|-------|
| 4  | 2     | G. Steel           | 155   |
| 4  | 2     | DR 45              | 220   |
| 2  | 2     | G. Steel Nip       | 58    |
| 2  | 2     | G. UNION           | 240   |
| 4  | 1 1/2 | BRASS PIPE         | 658   |
| 2  | 1 1/2 | " ELLS             | 192   |
| 12 | 1     | " PIPE             | 1160  |
| 26 | 3/4   | "                  | 1908  |
| 11 | 1/2   | "                  | 611   |
| 4  | 1     | " ELLS             | 192   |
| 4  | 3/4   | "                  | 124   |
| 9  | 1/2   | "                  | 207   |
| 2  | 1     | Valves             | 730   |
| 2  | 1     | F&M. Complete      | 110   |
| 4  | 3/4   | "                  | 200   |
| 1  | 1/2   | "                  | 50    |
| 2  | 1     | ESCUTCHEON         | 110   |
| 4  | 1     | BRASS Nip          | 199   |
| 10 | 1/2   | "                  | 280   |
| 1  |       | E-185-             | 825   |
| 1  |       | S-4738             | 950   |
| 2  | 1/2   | L.K. STRAIGHT STOP | 340   |
|    |       | LABOR 2 DAYS       | 8820  |
|    |       | FOREMAN 2 HR       | 730   |
|    |       | SALES TAX          | 286   |
|    |       | WELFARE .11        | 1051  |
|    |       | CONTR. LIA .0034   | 69    |
|    |       |                    | 20475 |
|    |       | O.H & P. 15%       | 3071  |
|    |       | F.O.A.B .05        | 478   |
|    |       |                    | 24024 |



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE #216B

JOB U.N. MEETING HALLS KITCHEN

DATE 8-29-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 19

## DESCRIPTION

ITEM DP-4

### QUANTITY

### ITEM

### PRICE

|    |     |                  |       |
|----|-----|------------------|-------|
| 2  | 2   | G. Steel         | 77    |
| 2  | 2   | DR. 45           | 110   |
| 1  | 2   | G. UNIONS        | 120   |
| 2  | 2   | G. Nipples       | 58    |
| 50 | 1/2 | BRASS            | 27 79 |
| 16 | 1/2 | " ELLS           | 368   |
| 8  | 1/2 | F&M Complete     | 400   |
| 6  | 1/2 | C.P. Pipe        | 480   |
| 6  | 1/2 | " ELLS           | 414   |
| 2  | 1/2 | " VALVES         | 1044  |
| 2  | 1/2 | " UNIONS         | 354   |
| 2  | 1/2 | " VAC. BRKS.     | 970   |
| 2  | 1/2 | " F&M Comp       | 200   |
| 10 | 1/2 | " Nipples        | 560   |
| 2  | 1/2 | C.P. CHECKS      | 896   |
| 4  | 1/2 | C.P. ESCUTCHEONS | 800   |
| 2  | 1/2 | SOLANOID VALVES  | 4500  |
|    |     | LABOR 2 DAY      | 8800  |
|    |     | FOREMAN 2 HRS.   | 730   |
|    |     | SALES TAX        | 424   |
|    |     | WELFARE .11      | 1051  |
|    |     | CONTR. LIA .0034 | 86    |
|    |     |                  | 25241 |
|    |     | O.H & P. 15%     | 3786  |
|    |     | F.O.A.B. .05     | 478   |
|    |     |                  | 29505 |

## DESCRIPTION

ITEM DP-5

### QUANTITY

### ITEM

### PRICE

|    |     |                  |       |
|----|-----|------------------|-------|
| 4  | 2   | G. STEEL         | 155   |
| 4  | 2   | DR. 45           | 220   |
| 2  | 2   | G. UNIONS        | 240   |
| 4  | 2   | Nipples          | 116   |
| 2  | 2   | ESCUTCHEONS      | 200   |
| 16 | 3/4 | BRASS Pipe       | 1174  |
| 15 | 1/2 | "                | 834   |
| 1  | 3/4 | " Tee            | 38    |
| 1  | 3/4 | " ELL            | 27    |
| 10 | 1/2 | "                | 230   |
| 2  | 1/2 | " UNIONS         | 118   |
| 6  | 1/2 | C.P. Pipe        | 480   |
| 6  | 1/2 | " ELLS           | 414   |
| 2  | 1/2 | " VALVES         | 1044  |
| 2  | 1/2 | " CHECKS         | 896   |
| 2  | 1/2 | " UNIONS         | 354   |
| 2  | 1/2 | " VAC. BREAK.    | 970   |
| 4  | 1/2 | " ESCUTCHEONS    | 800   |
| 12 | 1/2 | " Nipples        | 672   |
| 2  | 3/4 | F&M Complete     | 100   |
| 2  | 1/2 | "                | 100   |
| 2  | 1/2 | C.P. "           | 200   |
|    |     | LABOR 1 1/2 DAY  | 6615  |
|    |     | FOREMAN 1 1/2 HR | 548   |
|    |     | SALES TAX        | 282   |
|    |     | WELFARE .11      | 788   |
|    |     | CONTR. LIA .0034 | 60    |
|    |     |                  | 17675 |
|    |     | O.H & P. 15%     | 2651  |
|    |     | F.O.A.B. .05     | 308   |
|    |     |                  | 20684 |

ITEM DP-6

SEE PAGE 5

# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE 216B

JOB U.H. MEETING HALLS- KITCHEN

DATE 8-29-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO. 20

| DESCRIPTION       |                  |       | DESCRIPTION       |                |       |
|-------------------|------------------|-------|-------------------|----------------|-------|
| ITEM DP-1         |                  |       | ITEMS U-1 & U3    |                |       |
| QUANTITY          | ITEM             | PRICE | QUANTITY          | ITEM           | PRICE |
| 2                 | 2 G Steel        | 177   | 8                 | 1/2 B Steel    | 178   |
| 2                 | 2 DR. 45         | 110   | 2                 | 1/2 G-M ELL    | 84    |
| 1                 | 2 G. UNION       | 120   | 1                 | 1/2 GAS Cock   | 490   |
| 3                 | 2 G. Steel Nips  | 87    | 1                 | 1/2 RAL Hippie | 21    |
| 28                | 3/4 BRASS Pipe   | 2055  | 1                 | 1/2 " Coup     | 34    |
| 2                 | 3/4 " Tee        | 76    | 8                 | 1/2 B Steel    | 60    |
| 4                 | 3/4 " ELL        | 124   | 2                 | 1/2 G.M. ELL   | 23    |
| 12                | 1/2 " Pipe       | 667   | 2                 | 1/2 C.P. Pipe  | 160   |
| 12                | 1/2 " ELL        | 276   | 2                 | 1/2 " ELL      | 138   |
| 4                 | 3/4 " Hipp       | 148   | 1                 | 1/2 " Cock     | 185   |
| 10                | 1/2 " "          | 280   | 1                 | 1/2 " ESCUT.   | 200   |
| 3                 | 1/2 " Valves     | 783   | LABOR 1 DAY       |                | 4410  |
| 3                 | 1/2 " UNION      | 177   | FOREMAN 1 HR      |                | 365   |
| 1                 | 1/2 " CHECK      | 24    | SALES TAX         |                | 48    |
| 10                | 1/2 C.P. Pipe    | 800   | WELFARE .11       |                | 525   |
| 9                 | 1/2 " ELL        | 621   | CONTR. LIA. 10034 |                | 24    |
| 3                 | 1/2 " Valves     | 1566  |                   |                | 6944  |
| 3                 | 1/2 " CHECKS     | 1344  | O.H & P 15%       |                | 1042  |
| 3                 | 1/2 " UNIONS     | 531   | F.O.A.B .05       |                | 239   |
| 3                 | 1/2 " VAC. BRKS. | 1455  |                   |                | 825   |
| 6                 | 1/2 " ESCUTCH.   | 1200  |                   |                |       |
| 12                | 1/2 " Nipples    | 672   |                   |                |       |
| 1                 | 2' — ESCUTCHEON  | 200   |                   |                |       |
| LABOR 2 DAYS      |                  | 8820  |                   |                |       |
| FOREMAN 2 HRS.    |                  | 730   |                   |                |       |
| SALES TAX         |                  | 408   |                   |                |       |
| WELFARE .11       |                  | 1051  |                   |                |       |
| CONTR. LIA. 10034 |                  | 84    |                   |                |       |
|                   |                  | 24686 |                   |                |       |
| O.H & P 15%       |                  | 3703  |                   |                |       |
| F.O.A.B .05       |                  | 478   |                   |                |       |
|                   |                  | 25067 |                   |                |       |



# EUGENE DUKLAUER INC.

ESTIMATE NO. CHANGE 216B

JOB U.N. MEETING HALL - KITCHEN

DATE 8-29-51

ARCHITECT \_\_\_\_\_

DWG. NO. \_\_\_\_\_

SHEET NO 21

DESCRIPTION

DESCRIPTION

MISC.

QUANTITY

ITEM

PRICE

QUANTITY

ITEM

PRICE

|   |                       |               |
|---|-----------------------|---------------|
| ✓ | DISTRIBUTION- 5 DAY   | 220 50        |
| ✓ | FOREMAN 5 HRS.        | 18 25         |
|   | HOIST RENTAL 7 HRS.   | 35 -          |
|   | MISC. ESCUTCHEONS-    | 1 00 -        |
| ✓ | ENG. & FIELD SKETCHES | 210 -         |
| ✓ | TESTING 5 DAY         | 220 50        |
| ✓ | FOREMAN 5 HRS.        | 18 25         |
|   | <del>INSULATION</del> |               |
|   | WELFARE .11           | 75 63         |
|   | INSULATION            | 400 -         |
|   | CONT. LIA. .0034      | 4 41          |
|   |                       | <hr/> 1302 54 |
|   | O.H & P 15%           | 195 38        |
|   | F.O.A.B .05           | 34 38         |
|   |                       | <hr/> 1532 30 |

**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

October 26, 1951  
*file*

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive  
ESTIMATE FOR CHANGE NO. 338  
"Changes in Painting & Finishing Work -  
Revision #45"

References:

- (a) U.N. Letter (Dawson) to FTWS, dated 9/5/51
- (b) Painting Schedule, Sheets Nos. 5, 7, 10, 13, 14, 15, 17 & 22, Rev. #45, dated 9/6/51
- (c) Painting & Finishing Schedule - Doors & Trim - Pages 5 & 9, Rev. #45, dated 9/6/51
- (d) Bulletin of Changes, Rev. #45, dated 9/6/51
- (e) U.N. Dwg. SK-380, Rev. #45, dated 9/6/51
- (f) U.N. Letter (Dawson) to FTWS, dated 9/7/51
- (g) FTWS Letter (Grogan) to U.N., dated 10/8/51

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FIVE HUNDRED FOURTEEN DOLLARS AND SEVENTY-FOUR CENTS (\$514.74) to cover the cost of the additional work itemized herein which is required by the above references as compared to the same drawings, Rev. #43, dated 8/31/51.

This price is broken down as follows:

SECTION 26 - PAINT & FINISH  
(J. I. Hass Co., Inc.)

|   |                 |
|---|-----------------|
| Add painting 7460 S.F. Plaster Walls @ 6¢ | \$447.60        |
| 15% O & P                                 | 67.14           |
| TOTAL ADDITION - THIS CHANGE              | <u>\$514.74</u> |

Will you kindly issue a Change Order-ADDITION in the amount of \$514.74 to cover the cost of the additional work itemized herein.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*

M. J. Grogan  
Project Manager

MJG/CER/lbr



FULLER - TURNER - WALSH - SLATTERY, INC.  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

file  
October 26, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

RE: HQ 1/75 Contract - Meeting Halls & Cover Over East River Drive  
ESTIMATE FOR CHANGE NO. 335  
"Changes in Painting & Finishing Work -  
Revision No. 43"

References:

- (a) Painting Schedule, Sheet #13, Rev. #43, dated 8/31/51
- (b) Painting Schedule, Dwg. DSK-115-P, Rev. #43, dated 8/31/51
- (c) Bulletin of Changes, Rev. #43, dated 8/31/51
- (d) U.N. Dwg. SK-380, Rev. #43, dated 8/31/51
- (e) U.N. Letter (Dawson) to FTWS, dated 9/4/51
- (f) FTWS Letter (Grogan) to U.N., dated 10/9/51

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FIFTY-FIVE DOLLARS AND TWENTY CENTS (\$55.20) to cover the cost of the additional work itemized herein which is required by the above references as compared to Sheet #13, and Dwg. DSK-115-P, Rev. #41, revised 8/23/41, and SK-380, dated 4/6/51.

This price is broken down as follows:

SECTION 26 - PAINT AND FINISH  
(J.I.Hass Co., Inc.)

|                                      |                |
|--------------------------------------|----------------|
| 1. Paint 800 S.F. Plaster Walls @ 6¢ | \$48.00        |
| 15% O & P                            | 7.20           |
| TOTAL ADDITION - THIS CHANGE         | <u>\$55.20</u> |

Will you kindly issue a Change Order-ADDITION in the amount of \$55.20 to cover the cost of the additional work itemized herein.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*  
M. J. Grogan  
Project Manager

MJG/CER/lbr

**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

file  
October 26, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

RE: HQ 1/75 Contract - Meeting Halls & Cover Over East River Drive  
ESTIMATE FOR CHANGE NO. 334  
"Changes in Painting & Finishing Work -  
Revision No. 41."

## References:

- (a) Painting Schedule Dwg. DSK-115-P, Rev. #41, dated 8/23/51
- (b) Painting & Finishing Schedule - Doors - Pages 5 & 6, Rev. #41, dated 8/23/51.
- (c) Bulletin of Changes, Rev. #41, dated 8/23/51
- (d) U.N. Secretariat Dwg. RA-33, Rev. #41, dated 8/23/51
- (e) Color Chip, No. 53, Gray (Re Dwg. RA-33)
- (f) U.N. Letter (Dawson) to FTWS, dated 8/27/51
- (g) FTWS letter (Grogan) to U.N., dated 10/9/51

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FORTY-SIX DOLLARS (\$46.00) to cover the cost of the additional work itemized herein which is required by the above references, as compared to the same drawings, Revision No. 39, revised 8/17/51.

This price is broken down as follows:

SECTION 26 - PAINT & FINISH

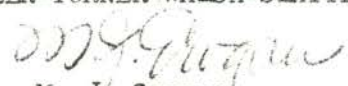
(J. I. Hass Co., Inc.)

|                                |                |
|--------------------------------|----------------|
| 1. Paint 5 doors @ \$8.00 each | \$40.00        |
| 15% O & P                      | 6.00           |
| TOTAL ADDITION - THIS CHANGE   | <u>\$46.00</u> |

Will you kindly issue a Change Order-ADDITION in the amount of \$46.00 to cover the cost of the additional work itemized herein.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

  
M. J. Grogan  
Project Manager

MJG/CER/lbr



## FULLER - TURNER - WALSH - SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y. October 26, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
New York, N. Y.

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive  
ESTIMATE FOR CHANGE NO. 332  
"Changes in Painting & Finishing Work  
Revision No. 39".

## References:

- (a) Painting Schedule Sheets Nos. 10, 11, 13, 14, 17, 21 and 22, Revision #39, dated 8/17/51.
- (b) Painting Schedule Drawings DSK-110-P, DSK-113-P, DSK-114-P, DSK-115-P, DSK-116-P, Rev. #39, dated 8/17/51.
- (c) Painting & Finishing Schedule - Doors & Trim, Pages 1-10 inclusive, Rev. #39, dated 8/17/51.
- (d) Bulletin of Changes, Rev. #39, dated 8/17/51
- (e) U.N. letter (Dawson) to FTWS, dated 8/21/51
- (f) FTWS letter (Grogan) to U.N., dated 10/8/51

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total maximum guaranteed cost price in the amount of ONE THOUSAND EIGHT HUNDRED FORTY-THREE DOLLARS AND FORTY-FIVE CENTS (\$1843.45) to cover the cost of the additional work itemized herein which is required by the above references and as compared to the same drawings, Revision No. 37, revised 6/1/51.

This price is broken down as follows:

SECTION 26 - PAINT & FINISH

(J.I. Hass Co., Inc.)

|   | ADD        | DEDUCT |
|---|------------|--------|
| 1. Paint 16,200 S.F. Plaster Walls @ 6¢ | \$972.00   | --     |
| 2. Paint 12,650 S.F. Plaster Walls @ 4¢ | 506.00     | --     |
| 3. Paint 25 ea. single doors @ \$5.00   | 125.00     | --     |
|   | \$1,603.00 |        |
| 15% O & P                               | 240.45     |        |
| TOTAL ADDITION - THIS CHANGE            | \$1,843.45 |        |

Will you kindly issue a Change Order-ADDITION in the amount of \$1,843.45 to cover the cost of the additional work itemized herein.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

M. J. Grogan  
Project Manager

MJG/CER/lbr

**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

*file*

October 25, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272 - United Nations  
New York, New York

Re: Contract HQ 1/75 - Meeting Halls and Cover Over East River Drive  
CHANGE NO. 352 - Paint 10 Circular Diffusers in Acoustical Plaster-  
ed Ceilings in Rooms 412, 413, 414 and 423

---

- References (a) Mr. James A. Dawson's letter, dated 7 September 1951 to FTWS, INC.  
(b) FTWS, INC.'s Notification of Change No. 84, dated October 15, 1951  
(c) Mr. James A. Dawson's letter, dated 19 October 1951, to FTWS, INC.

Dear Mr. Dawson:

On September 12, 1951 we received your letter of 7 September 1951, Reference (a), which reads as follows:

"Please submit for our consideration prices based on the following:  
Paint the ten (10) circular diffusers in the acoustical plastered ceilings in these rooms - Dining Rooms Nos. 412 and 414, Lounge No. 413, and Delegates' Dining Space No. 423, the color to match the acoustical ceilings in which the diffusers are installed.

"After receipt of the prices we shall instruct you how to proceed."

The approximate price you requested is given in our Notification of Change No. 84, dated October 15, 1951, Reference (b).

On October 22, 1951 we received your letter of 19 October 1951, Reference (c), which reads in part as follows:

"This approval is given for you to proceed with the work required by the modification with reference to the painting of 10 circular diffusers in acoustical plastered ceilings in Rooms 412, 413, 414 and 423."

continued.....



Mr. James A. Dawson

-2-

HQ 1/75 - CHANGE NO. 352

Under the **authority** and requirements of the contract, we hereby request that proper adjustment of the contract price and contract time be dealt with under the terms and conditions of the contract. This change will be analyzed with all interested subcontractors and detailed estimates will be submitted to you as quickly as possible. Definite extension of contract time for completion will be requested as soon as determination can be made of the effect of this change on the entire job progress.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.



M. J. Grogan  
Project Manager

MLG/JTB/en

FULLER-TURNER-WALSH-SLATTERY, INC.  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

October 25, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, N. Y.

Re: HQ 1/75 Contract - Meeting Halls and  
Covering over the East River Drive  
Final Inspection

Dear Mr. Dawson:

Now that the work is practically completed, as required under the Contract with the United Nations dated January 25, 1950 for the construction of the Meeting Halls Building and Covering Over The East River Drive, we request final inspection in accordance with Paragraph 33 of the above mentioned contract to be held on November 7, 1951.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*

M. J. Grogan  
Project Manager

MJG/lbr



FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 25, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

Re: HQ 1/75 Contract - Meeting Halls & Cover Over East  
River Drive - Brennan & Sloan, Inc. and Knickerbocker  
Construction Corporation

Dear Mr. Dawson:

Our subcontractor for the concrete work and cement finish, Brennan and Sloan, Inc. & Knickerbocker Construction Corporation, find that because of the fact that they have contracts for this work in force at present on both the Meeting Halls and the General Assembly the cash reserve has mounted so high that they find it necessary to ask for relief by means of an interim payment of part of the reserve.

The present reserve on the Meeting Halls account amounts to \$75,732.80. Since this work is substantially complete, may we have your approval to submit an application for an interim payment of \$50,000.00, leaving a reserve in this account of \$25,732.80.

We have attached, for your information, copy of Brennan & Sloan, Inc. and Knickerbocker Construction Corporation's letter dated October 23, 1951 requesting the favor of this payment.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*

M. J. Grogan  
Project Manager

MJG/lbr  
Enclosure





BRENNAN & SLOAN, INCORPORATED  
AND  
KNICKERBOCKER CONSTRUCTION CORPORATION

403 EAST 42ND STREET  
NEW YORK 17, N. Y.

October 23, 1951

Fuller-Turner-Walsh-Slattey, Inc.  
403 East 42nd Street  
New York 17, New York

Re: Meeting Halls

Gentlemen:

As of October 15, 1951 there has accumulated on the United Nations, Headquarters retained percentages aggregating over \$250,000.00 which amount is exclusive of large sums which we have been expending on extra work for which we have not yet been reimbursed.

On the Meeting Halls account the retained percentage amounts to \$75,732.80. In view of the fact that this job is virtually 100% complete and in view of the large aggregate of the monies withheld, we request an advance of \$50,000. to apply against that.

Very truly yours,

BRENNAN & SLOAN, INCORPORATED AND  
KNICKERBOCKER CONSTRUCTION CORPORATION  
A JOINT VENTURE,

F. P. Sloan



## FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 25, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272 - United Nations  
New York, N.Y.

re: Contract HQ 1/75 - Meeting  
Halls and Covering Over East  
River Drive -  
Eastern Cold Storage Insulation Co.  
Garbage Cooler

Dear Mr. Dawson:

The Eastern Cold Storage Insulation Co. has a contract for constructing a Garbage Cooler in the 3rd basement of the Meeting Halls, in the amount of \$1,003.20. This work has been completed and they have requested final payment.

We would like to make this payment but before doing so we would like to have your assurance that the work has been completed to your satisfaction. Will you please advise us promptly if this is so and whether we can make final payment.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*C. E. Reese*

C. E. Reese  
Project Engineer

CER/eas



A large, stylized handwritten signature or set of initials in the bottom right corner of the page.

*1st  
Hopper-Pumpkin  
Hawwagaw  
10/26  
853*

FULLER-TURNER-WALSH-SLATTERY, INC.  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

*ms Tyler*

October 25, 1951

*Gen Files*

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272 - United Nations  
New York, N.Y.

re: Contract HQ 1/75 - Meeting  
Halls and Covering Over East  
River Drive -  
Heating, Ventilating & Air  
Conditioning Carpenter Shop  
Dust Collector

Dear Mr. Dawson:

We are submitting herewith five (5) copies of American Air Filter Company, Inc. drawing #946-8752 showing the #12 Type "D" Roto Clone Skimmer Pre-Cleaner and After-Cleaner.

This is the Unit specified in Kerby-Saunders, Inc. quotation and they have released this machine for fabrication in order to expedite delivery.

Please review the above and return two (2) copies, together with your approval and/or comments.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*C. E. Reese*  
C. E. Reese  
Project Engineer

CER/WWS/eas





ISSUANCE OF DRAWINGS

OFFICE COPY

25 October 1951

5 November 1951

Meeting Halls

Fuller-Turner-Walsh-Slattery

hand

Submitted by Kerby Saunders (American Air Filter Dwg)

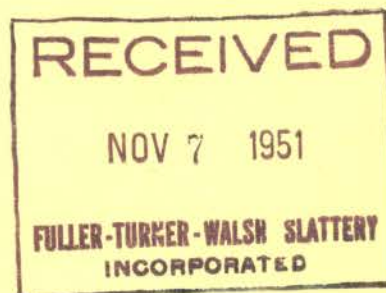
2      94C-8752      7 June '49      #12 Type "D" Roto Clone Skimmer Pre-Cleaner  
and After-Cleaner

(APPROVED AS NOTED 5 Nov 1951 H.J.)

NOTE: FROM SYSKA & HENNESSY

"This drawing is approved."

"All approvals are subject to strict compliance with the Contract Plans and  
Specifications and to all Authorities having Jurisdiction."



*S. V. Tyler*

100-5-18-8 ✓

Fuller-Turner-Walsh-Slaterry, Inc.  
General Contractors  
United Nations Permanent Headquarters

R. P. #37

NOTIFICATION OF CHANGE

Date: **October 24, 1951**

TO: Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272, United Nations  
New York 17, New York

N. C. # **86**

Building: **MEETING HALLS AND COVER OVER EAST RIVER DRIVE**

Reference Information: **U. N. Dwg. 2-CS-196, dated 10/9/51**

Description of Changes: **Steel Bracket Support for Sculpture-Trusteeship Council Chamber.**

The above contemplated change effects the branches of the work indicated by X marks. There is shown below a quick estimate of the approximate cost of the change merely to indicate its magnitude and to assist the Owner in determining whether or not the change should be made.

|  |  |   |
|--|--|---|
| <input type="checkbox"/> F-T-W-S Inc. Work                     | <input type="checkbox"/> Construction Insulation         | <input checked="" type="checkbox"/> Painting & Finish |
| <input type="checkbox"/> Structural Steel                      | <input type="checkbox"/> Metal, Doors, Frames & Trim     | <input type="checkbox"/> Venetian Type Blinds         |
| <input checked="" type="checkbox"/> Concrete Construction Work | <input type="checkbox"/> Roll-up Steel Doors             | <input type="checkbox"/> Resilient Floor              |
| <input type="checkbox"/> Concrete Slabs & Fireproofing         | <input type="checkbox"/> Metal Toilet Enclosures         | <input type="checkbox"/> Covering                     |
| <input type="checkbox"/> Floor & Roof Fill                     | <input type="checkbox"/> Hollow Metal Partitions         | <input type="checkbox"/> Miscellaneous                |
| <input type="checkbox"/> Finish Cement Work                    | <input type="checkbox"/> Marble Work                     | <input type="checkbox"/> Accessories                  |
| <input type="checkbox"/> Masonry-Mortars                       | <input type="checkbox"/> Ceramic Tile                    | <input type="checkbox"/> Heating, Ventilating         |
| <input type="checkbox"/> Waterproofing (Membrane Spondral)     | <input type="checkbox"/> Terrazzo Work                   | <input type="checkbox"/> & Air Conditioning           |
| <input type="checkbox"/> Dampproofing (Mastic)                 | <input type="checkbox"/> Furring & Lathing               | <input type="checkbox"/> Plumbing                     |
| <input type="checkbox"/> Caulking                              | <input type="checkbox"/> Plastering                      | <input type="checkbox"/> Sprinklers                   |
| <input type="checkbox"/> Stonework                             | <input checked="" type="checkbox"/> Acoustical Treatment | <input type="checkbox"/> Electrical                   |
| <input type="checkbox"/> Roofing (built-up)                    | <input type="checkbox"/> Sound Conditioning              | <input type="checkbox"/> Sheet Metal Work             |
| <input checked="" type="checkbox"/> Carpentry & Millwork       | <input checked="" type="checkbox"/> Miscellaneous Iron   | <input type="checkbox"/> Glass & Glazing              |
| <input type="checkbox"/> Ornamental Metal Work                 | <input type="checkbox"/> Finish Hardware                 |   |

The Approximate Total Cost of this Change is \$ **190.** (ADDITION)  
**ONE HUNDRED NINETY DOLLARS - ADDITION**

and the Owner's immediate decision is required, avoiding a "Stop Order" of Field Operations and permitting the work to continue without interruption.

FULLER-TURNER-WALSH-SLATTERY, INC.

By M. J. Rogow Date: 10/24/51  
Project Manager

The Above change will not be made and the work is to proceed in accordance with the existing Contract Requirements.

You are hereby instructed to proceed with the work in accordance with this N.C. and issue P.W.O.'s as required. Price adjustments to be made under the Contract Terms.

UNITED NATIONS HEADQUARTERS

UNITED NATIONS HEADQUARTERS

By: \_\_\_\_\_ Date: \_\_\_\_\_

By: J. M. Lawa Date: 11/12/51



**FULLER - TURNER - WALSH - SLATTERY, INC.**  
UNITED NATIONS CONTRACT  
403 EAST 42ND STREET  
NEW YORK 17, N. Y.

October 24, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive  
Partial Estimate #2 for Change No. 195B  
"Underfloor and 3rd Floor Ceiling Roughing -  
Mechanical for 4th Floor Kitchen and Cafeteria Area"

References:

See Partial Estimate #1 for Change No. 195B, dated 10/2/51

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FOUR HUNDRED EIGHTY-ONE DOLLARS AND EIGHTY-EIGHT CENTS (\$481.88) for the changes in work itemized herein, which are required by the above "references."

This estimate is broken down as follows:

| <u>SUMMARY</u>  | <u>A D D</u>    |
|---|-----------------|
| Section 2,3,& 4 - Concrete - Brennan & Sloan, Inc.    | \$322.21        |
| Section 5 - Masonry - J. Harry McNally Mason Corp.    | 101.34          |
| Section 20 - Furring & Lathing - Jeremiah Burns, Inc. | 58.33           |
| TOTAL ADDITION - THIS PARTIAL ESTIMATE                | <u>\$481.88</u> |

Attached is breakdown, which is a copy of the invoices of each of the above subcontractors. A copy of each of their Extra Work Orders is in your files.

Will you kindly issue a Change Order-ADDITION in the amount of \$481.88 to cover the costs itemized above. Estimates covering additional costs other than those itemized herein will be submitted at a later date.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*  
M. J. Grogan  
Project Manager

MJG/CER/lbr  
Attachment

RE: HQ 1/75 Contract  
Meeting Halls & Cover Over E. R. Drive

October 24, 1951

BREAKDOWN FOR  
PARTIAL ESTIMATE #2 FOR CHANGE #195B

A D D

SECTIONS 2, 3 & 4 - CONCRETE  
(Brennan & Sloan, Inc.)

Costs as indicated by Extra Work Orders Nos. 163, 187,  
195 and 198:

LABOR:

|  |                 |
|--|-----------------|
| Carpenter - 21 hrs @ \$3.00/hr         | \$63.00         |
| Cement Finisher - 22 hrs. @ \$3.00/hr. | 66.00           |
| Laborers - 41 hrs. @ \$2.15/hr.        | 88.15           |
|  | <u>\$217.15</u> |

MATERIAL:

|   |              |
|---|--------------|
| Hy-rib lath - 232 S.F. @ \$0.115/sf     | 26.68        |
| Ltwt. Concrete - 16 C.F. @ \$8.568/C.Y. | 5.07         |
| Cement - 8 C.F. @ \$1.11/C.F.           | 8.88         |
| Sand - 8 C.F. @ \$2.90/C.Y.             | 0.88         |
|   | <u>41.51</u> |

|                                |        |
|--------------------------------|--------|
| TOTAL LABOR AND MATERIAL       | 258.66 |
| 6% Union Fund (217.15)         | 13.03  |
| 15% Overhead & Profit (217.69) | 40.75  |
| 4.5% F.O.A.B. (217.15)         | 9.77   |

TOTAL ADDITION ..... \$322.21

\$322.21

SECTION 5 - MASONRY  
(J. Harry McNally Mason Corp.)

Patching done on May 29, June 1, 4 & 5, 1951 at 4th Floor  
after layout was disturbed (complete)

MATERIAL - None

LABOR:

|                                   | <u>Bricklayer</u> | <u>Laborer</u> |
|-----------------------------------|-------------------|----------------|
| May 29                            | 6 hrs.            | 9 hrs.         |
| June 1                            | 4 hrs.            | 6 "            |
| June 4                            | 1 hrs.            | 1½ "           |
| June 5                            | 1 hrs.            | 1½ "           |
|                                   | <u>12 hrs.</u>    | <u>18 hrs.</u> |
| Bricklayer - 12 hrs. @ \$3.25/hr. |                   | \$39.00        |
| Laborer - 18 hrs. @ \$2.15/hr.    |                   | 38.70          |
|                                   |                   | <u>77.70</u>   |

|                           |                |
|---------------------------|----------------|
| 9½% Welfare, Pension etc. | 7.38           |
|                           | <u>\$85.08</u> |

|                       |       |
|-----------------------|-------|
| 15% Profit & Overhead | 12.76 |
|-----------------------|-------|

|                                   |      |
|-----------------------------------|------|
| 4½% Unemployment Ins. & Soc. Sec. | 3.50 |
|-----------------------------------|------|

TOTAL ADDITION \$101.34

\$101.34



RE: HQ 1/75 Contract  
Meeting Halls & Cover Over E.R.Drive

October 24, 1951

BREAKDOWN FOR  
PARTIAL ESTIMATE #2 FOR CHANGE #195B

- Page 2 -

A D D

SECTION 20 - FURRING & LATHING  
(Jeremiah Burns, Inc.)

E.W.O. #996 - Approved by L.J.Redding, copy  
of which is in your files:

Patching lath and furring in ceiling of Security  
Chamber where mechanical trades installed new  
work required by changes in Kitchen on 4th Floor.

|                                   |                |                 |          |
|-----------------------------------|----------------|-----------------|----------|
| 1 lather 14 hrs. @ \$3.00         | (A)            | \$42.00         |          |
| Welfare & Pension Funds 6%        |                | 2.52            |          |
|                                   |                | <u>44.52</u>    |          |
| 12 S.Y. 3.4 Blk Lath @ \$.38 S.Y. |                | 4.56            |          |
|                                   |                | <u>49.08</u>    |          |
| Overhead & Profit 15%             |                | 7.36            |          |
| F.O.A.B. 4.5%                     | (A)            | 1.89            |          |
|                                   |                | <u>\$ 58.33</u> | \$ 58.33 |
|                                   | TOTAL ADDITION |                 |          |

## FULLER - TURNER - WALSH - SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

January 25, 1951

Revised October 24, 1951  
*file*

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272  
United Nations, New York

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive - REVISED  
PARTIAL ESTIMATE #1 FOR CHANGE NO. 51  
"Change in Structural Drawings Dated 4/26/50  
and 5/26/50"

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## References:

- (a) U.N. Dwg. MH-CS-144, dated 4/26/50
- (b) " " R-MHS-3, dated 5/26/50
- (c) FTWS, Inc. Letter (Grogan) to Dawson, dated 6/23/50
- (d) Reinforcing Steel Engineering Dwg. #19, approved 6/21/50  
As compared with:
- (e) U.N. Dwg. MH-S-7, dated 9/19/49
- (f) " " MH-S-11, " 10/18/49
- (g) " " MH-S-12, " 9/26/49

Dear Sir:

THE ESTIMATE WRITTEN AUGUST 15, 1950 FOR CHANGE NO. 51 HAS BEEN WITHDRAWN. **THIS** Estimate ~~supercedes~~ and cancels our "Partial Estimate #1 for Change No. 51, dated January 25, 1951. This revised Estimate agrees with the copy which was corrected and initialled by Messrs. Zunser, Scanlon and Wright on October 24, 1951.

The Estimate for Change No. 51 is being written in parts, of which this, the first, covers all the items except the framing of additional holes. At a conference in Mr. Hopper's office on November 27, 1950, attended by Messrs. Hopper, Kearney, Coffey and Wright, Mr. Hopper stated:

"We cannot allow added cost for framing holes. Failure to agree on this open item will not delay passage of any structural estimate containing it. If otherwise satisfactory, such estimates will be approved, excluding open item. Mr. Kearney may present through F-T-W-S a letter requesting reconsideration of his claim for extra payment."

The added cost of framing the holes will be submitted as a separate partial estimate for Change No. 51.

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we hereby claim an increase in our total maximum guaranteed cost price in the lump sum amount of FOUR THOUSAND EIGHT HUNDRED SIXTY-EIGHT DOLLARS AND NINETEEN CENTS (\$4,868.19) for the changes in the structural drawings in references "a" and "b", as itemized below,



RE: HQ 1/75 - Partial Estimate #1 for Change No. 51

The above increase is broken down as follows:

SECTION 3 - CONCRETE SLABS AND FIREPROOFING  
(Brennan & Sloan, Inc.)

- (a) In balconies between elevations 53'-0" and 68'-4" , the reinforcing is changed to bars by reference "b" as compared with references "e", "f" and "g" which show mesh. Bars are detailed on reference "d".

|  | <u>ADD</u>  | <u>DEDUCT</u> |
|--|-------------|---------------|
| 1) Add 19.82 tons reinforcing steel            |             |               |
| @ \$247.40/ton:                                |             |               |
| Labor @ \$125.00/ton = 2,477.50                | \$ 4,903.47 | --            |
| 2) Reinforcing Mesh:                           |             |               |
| Material 0.0357/sf                             |             |               |
| Labor 0.0365                                   | ---         | \$993.83      |
| Deduct 13,765 SF Mesh @ \$0.0722               |             |               |
| Labor = \$502.42                               |             |               |
| 3) Add cost of Labor Increase of 7/1/50-on Net |             |               |
| Addition on Labor - 12% on 1,975.08            | 237.01      |               |
| Total  | 5,140.48    | 993.83        |
|  | - 993.83    |               |
| Net Addition                                   | 4,146.65    |               |
| O & P 15%                                      | 622.00      |               |
| FOAB 4 1/2% on \$2,212.09                      | 99.54       |               |

TOTAL ADDITION - THIS PART \$4,868.19

Comparison of reference "a" with the following United Nations Drawings reveals no change which will affect our cost price:

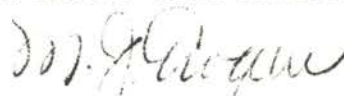
MH-S-5 - Dated 4-3-50 - incorporated in Change No. 35  
MH-S-13 - Dated 5-4-50 - incorporated in Change No. 45  
MH-S-30 - Dated 4-7-50 - incorporated in Change No. 36  
MH-S-33 - Dated 4-7-50 - incorporated in Change No. 36

No costs are included in this Estimate for changes in recesses in concrete required for electrical boxes. Such work is incidental to electrical changes.

Will you kindly issue a Change Order-Addition in the lump sum amount of \$4,868.19 to cover the changes in structural drawings itemized above.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.



M. J. Grogan  
Project Manager

MJG/CER/lbr

## FULLER-TURNER-WALSH-SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 23, 1951

*Handwritten: [Signature]*  
Mr. James A. Dawson  
Co Ordinator of Construction  
Headquarters Planning Office  
Room 2272, United Nations  
New York 17, N. Y.

Re: Meeting Halls -- Contract HQ 1/75

Dear Sir:

We are attaching hereto three (3) signed copies of each of the following Change Orders:-

|   |           |
|---|-----------|
| #18 - Deduction - Jeremiah Burns, Inc. -        | \$ 270.00 |
| #25 - Addition - J. I. Hass Co., Inc. -         | 78.72     |
| #28 - Addition - Kerby Saunders, Inc. -         | 91.55     |
| #29 - Addition - " " -                          | 2,216.28  |
| #17 - Addition - J. Harry McNally Mason Corp. - | \$23.29   |
| #19 - Addition - J. I. Hass Co., Inc. -         | 316.25    |
| #18 - Addition - J. Harry McNally Mason Corp. - | 199.50    |
| #35 - Addition - Fischbach & Moore, Inc. -      | 220.44    |
| #10 - Addition - N. Y. Roofing Company -        | 29.25     |
| #2 - Addition - Lockwood Hdwe. Mfg. Co. -       | 4,198.37  |
| #9 - Deduction - Murray-Hill Woodworking Co. -  | 543.00    |

Meeting Halls Contract.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*Handwritten: Hasler*  
H. A. Hiener  
Office Manager

HAH:vg  
encls.



**FULLER - TURNER - WALSH - SLATTERY, INC.**  
 UNITED NATIONS CONTRACT  
 403 EAST 42ND STREET  
 NEW YORK 17, N. Y.

file

October 23, 1951

Mr. James A. Dawson  
 Co-Ordinator of Construction  
 Headquarters Planning Office  
 Room 2272  
 United Nations, New York

RE: Contract HQ 1/75 - Meeting Halls & Cover Over East River Drive  
 ESTIMATE FOR CHANGE NO. 344  
"Finishing of Exterior Teakwood Railings"

## References:

- (a) U.N. Letter (Dawson) to FTWS, dated 8/6/51
- (b) FTWS, Inc. NC No. 79, dated 8/17/51
- (c) U.N. Letter (Dawson) to FTWS, dated 10/4/51
- (d) FTWS, Inc. Letter (Grogan) to U.N., dated 10/5/51
- (e) U.N. Dwg. A-158C, revised 7/31/50
- (f) " " SK-308, dated 12/19/49

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of THREE THOUSAND ONE HUNDRED FIFTY-SEVEN DOLLARS AND FORTY-FOUR CENTS (\$3,157.44) to cover the cost of the additional work itemized herein which is required by the above references.

This price is broken down as follows:

SECTION 26 - PAINT & FINISH  
(J. I. Hass Co., Inc.)

Furnish all labor, materials and equipment to  
 refinish teakwood rail cap as outlined in change:

|                                    |   |                   |
|------------------------------------|---|-------------------|
| 3520 l.f. @ 78¢                    | - | \$2,745.60        |
| 15% O & P                          |   | 411.84            |
| TOTAL ADDITION - THIS CHANGE ..... |   | <u>\$3,157.44</u> |

Will you kindly issue a Change Order-ADDITION in the amount of \$3,157.44 to cover the cost of the additional work itemized herein.

Very truly yours,

FULLER-TURNER-WALSH-SLATTERY, INC.

*M. J. Grogan*  
 M. J. Grogan  
 Project Manager

MJG/CER/lbr

## FULLER - TURNER - WALSH - SLATTERY, INC.

UNITED NATIONS CONTRACT

403 EAST 42ND STREET

NEW YORK 17, N. Y.

October 23, 1951

Mr. James A. Dawson  
Co-Ordinator of Construction  
Headquarters Planning Office  
Room 2272,  
United Nations, New York 17, N.Y.

file

RE: CONTRACT HQ 1/75 - MEETING HALLS AND COVER OVER EAST RIVER DRIVE  
PARTIAL ESTIMATE #5 FOR CHANGE NO. 306  
"Revisions to Work of Architectural Trades  
Originating in the Field"

References: a) FTWS, Inc. Letter (Reese) of June 14, 1951 to Mr. James A. Dawson  
re: "Changes covering revisions to the work of Architectural  
Trades Originating in the Field."  
b) FTWS, Inc. Letter (Grogan) to United Nations dated June 15, 1951.

Dear Sir:

In accordance with the requirements and authority of Article 8(g) of our Contract HQ 1/75, we claim an increase in our total guaranteed maximum cost price in the amount of FIVE THOUSAND THREE HUNDRED THIRTY NINE DOLLARS AND FORTY SIX CENTS (\$5,339.46) for the revisions to work of architectural trades originating in the field and listed herein which are required by references "a" and "b" above and by our Change No. 306 which is reference "b".

The above increase covers the cost indicated for the items listed below:

ADDItem. No. 23 - C.I.S. #6564 - F.O. #370:

"To furr and lath and plaster ceiling of stair platforms over 60'-2 $\frac{1}{2}$ " levels at stairs No. 1-2-3-4-5-6. Also, wire lath and plaster for false beam over stair platform on 70'-6" level in stair No. 6 to enclose pipe. Extent of wire lath and plaster to be as per instruction of U. N. Time tickets to be signed by U. N. P. O."

T. A. O'Rourke, Inc. (Invoice #38)..... \$ 590.13

Item No. 27 - C.I.S. #6575 -

"Move carpet padding from second basement-storage-North Parking Area to Conference Rooms No. 1 and No. 2."

FTWS, Inc. - D. W. R. No. 015693.....\$42.51

" " " " " " 015696..... 9.51

" " " " " " 015698..... 32.13

" " " " " " 015752..... 27.92

" " " " " " 015594..... 4.75

" " " " " " 015614..... 37.64

" " " " " " 015638..... 10.35

" " " " " " 015662..... 18.09

" " " " " " 015686..... 18.66

Total Addition - This Item.....\$201.56..... \$ 201.56

Figures carried forward to page (2)..... \$ 791.69