M. P. MÖLLER ORGAN WORKS

HAGERSTOWN, MD.

Organ No Contract Rec'd	7 23, 1924 To be Completed Dec. 15, 1924
Name of Wachington Audi torium	Street No
City State	D. G. County
Address Correspondence to	Corby Street No. c/o Corby Baking Co.,
Ship Organ to	Freight Station
Route Organ Via	Request of
Railroads on which located and rates	
Wrote F	or Freight Station O. K
CAS	ING AND DISPLAY PIPES
Casing, console made of	Sample to
Grille made of	
Front Pipes decorated in	O. K
Wrote F	or sample of wood and decorations
ELECT	RIC MOTOR AND BLOWER
Motor Date S	pec, sent to Kinetic for size of motor och 2119 w
Kinetic advise use of	H. P. motor. Cond. Pipe furnishde by
Date blower orderedTo	reach destination Date shipped
Electric Current { A. C. }	Phase Cycles Volts
	lectric blank filled upO. K
clarine foctory Truck Home bookfund Reeds ordered from - Arand supplier	Station Support 1 25 25 Station Support 1 25 25 Date ordered Pitch
Date to reach destination	Wind Pressure_Sec Date shipped
	OTHER INFORMATION
	Stops controlled by
Organ to be voiced on	No. Manuals No. Stops_194
Organ Shipped	Is Church Old or New
Do We Get an Old Organ	To be Shipped to
NO. 4019 PLACE WASHING	190 N7_D G

- File Oct. 31, 1924. Mr. F. I. White, Reading, Mass. Dear Sir: Enclosed you will find memorandum of read order, which we would like to have furnished for the organ for City Auditorius, Washington, D. C. Please note that this organ is being built under the supervision of Mr. Archer Gibson, the world famous organist, who has to pass on these reeds. Mr. Gibson is an enthusiast of your own personal work, but we want you to go over every stop on the machine yourself, and see that it is O.K. before it leaves, as Gibson will be very critical and we want to please him without any adverse criticism. 1 stop Bass Trumpet, 16', 61 pipes, regular on 10" wind, 1 stop Trumpet, 8º, 61 pipes, regular organ Trumpet, 10" wind, 1 stop Clarion, 4', 61 pipes, medium power, 10" wind, 1 stop Bass Trumpet, 16', 73 pipes, small and smooth tone on 8º wind; 1 stop Cornopean, 8t, 75 pipes, regular, 8ª wind, 1 stop Vox Humana, 61 pipes, on 8" wind, 1 stop Contra Fagotta, 16', 61 pipes, on 80 wind; 1 stop Bass Truspet, 16', 61 pipes, for Solo organ, very large with smooth tone on 10" wind; 1 stop Clarion,4º, 61 pipos, Solo organ, regular on 10" wind; slightly louder than the other Clarion; 1 stop Echo Vox Humans, 61 pipes on 5" wind; 1 stop Pedal Trombone, 16', 44 pipes, large scale, wood bass smooth tone on 10° wind; 1 stop Second Trombons, 321, 56 pipes, smooth on 15" wind. This is the stop we wired you for price on and the best description I can give is that is the smallest of the two trombones at 16'. I can't tell you the scale exactly, but I am sending you herewith a complete specification of the organ as it is being built for your study.

Mr. F. I. White, -7-16-31-24. The balance of the reads we will either make here or some of the special stops we will get from Mr. Gottfried. We will want these pipes, particularly the 32° early in January, and all must be in during the month of January, as we hope to have the organ playing early in February. I hope you can take care of this order, and you will see that it has your own personal attention. Yours truly, M. P. MOLLER. HOS: K Secty. Magnerators, SS, Say SS, 2005 the mandy and suppose tomationals of these of the se-W- 7. 2. WASE. Teasing, Tass to send the state and tempth, to the W. S. settline. consequent to do here our linearpoons to distinguishing to the contract of the alog providences, destruction plant look, when there were the From Still, Sorty Laboratory, America id W. Spiller Contract to \$1. 2. 2. 2. 2. 2.

A. GOTTFRIED & CO., ERIE, PA.

CUST. ORDER No.

10/13/24 DUR ORDER No 11290

FROM

M.P. Moller, Hagerstown, Md. Washington Auditorium,

SHIP TO

WHEN TO SHIP

Washington. D.C.

Jan.1.1924.

VIA

DATE COMPLETED

A-440

PITCH

WIND PRESS.

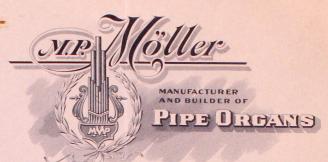
ACKNOWLEDGMENT

							*			WIND I KESS.	
NAME OF STOPS, SUPPLIES, ETC. COMPASS SCALES			NUMBER OF PIPES ZINC METAL WOOD % OF TIN		d	MOUTH FLATTED CUT UP		REMARKS			
		SCALES			METAL WOOD						
√8'	0rchestr	al Oboe		GG-G		61	Pipes	8"	Win	nd (Very Characteristic)	
\8.	French H	om		CC-C)	61	11	10"	10		
√8°	Saxaphon	.9		00 - 0		61	10	10"	\$8	(As near an imitation of the Orchestral instruments as can	
V81	French T	rumpet		CC-	C	61	11	10"	10	be made.)	
7/\s.	Cor Angl	als		GG-	C	61	11	10"	10		
m								A STATE	72		
(-	(F	ULL LEN	GTH.)							and the second second	

The stops that are not described should be voiced same as the ones in Temple Beth-El, New York City. Additional power is preferred as the auditorium will seat over 6,000 people.

This organ is going to be of national importance and so in the preparation of these reeds, the best attention should be given that the tones may be as exquisiteas can be produced.





Hagerstown, Maryland, U.S.A.

July 18, 1924.

3 Phase 60 cycle: 220 Volts
1-15, H.P. motor + blower.

6"+ 15" Wind 12 stop at 15"

Mr. W. C. Corby, Washington, D. C.

Dear Mr. Corby:

939

Referring to the matter of Kinetic blowers, beg to advise that we could furnish you a 72 H. P. blower for Five Hundred Thirty-three Dollars and Seventy-three Cents (\$533.73) if equipped with single phase current or with two or three phase current Four Hundred Thirty-four Dollars and Seventy Cents (\$434.70). These prices f.o.b. Philadelphia.

The one blower which you suggested at 10" pressure would have a capacity of about 1500 cubic feet per minute and the 13" pressure about 1130 feet per minute.

However, I am not sure that either of these blowers are what you want, and as I suggested when here, I think it would be better to figure out a list of stops to be blown on each pressure and get a specification of a blower that the Kinetic Company will guarantee to take care of those particular stops.

I have found it very much more satisfactory in our work to send the blower manufacturers the specifications of the organ, and the wind pressure and let them do the figuring, then hold them responsible.

I want to assure you that I will be glad to serve you in this in any way I can.

Yours very truly,

M. P. MOLLER. 6.0, Shudulunger

Secty.

EOS: K

OFFICERS AND DIRECTORS

ROBERT N. HARPER, PRESIDENT

ALBERT SCHULTEIS, VICE-PRESIDENT FORMERLY PRESIDENT WASHINGTON CHAMBER OF COMMERCE

ANTON STEPHAN, VICE-PRESIDENT PRESIDENT MERCHANTS AND MANUFACTURERS ASSOCIATION

E. F. COLLADAY, VICE-PRESIDENT
PRESIDENT WASHINGTON BOARD
OF TRADE

COUNSEL

CHAPIN BROWN
WHARTON E. LESTER
E. C. BRANDENBURG

WASHINGTON AUDITORIUM CORPORATION

19TH AND E STREETS AND NEW YORK AVENUE

WASHINGTON, D. C.

August the 18th 1 9 2 4

OFFICERS AND DIRECTORS
C. J. GOCKELER, TREASURER
C. J. COLUMBUS, SECRETARY
ROSS P. ANDREWS,
CHAIRMAN FINANCE COMMITTEE
W. W. EVERETT
HARRY KING
C. W. SEMMES

W. W. EVERETT
HARRY KING
C. W. SEMMES
JOSHUA EVANS, JR.
TOWNLEY A. MCKEE
M. A. LEESE
SIDNEY WEST
E. LESTER JONES
WM. S. CORBY

Mr. E. O. Shulenberger, Secretary
M. P. Moller,
Hagerstown,
Md.

Dear Sir:

I have yours of the 15th and also received under separate cover a photographic print of your plant.

Mr. W. S. Corby, who has charge of the Organ proposition, is now out of the city. He is compiling the publicity matter for the colored sheet of our Sunday paper, and this print will be turned over to him upon his return.

One thing, however, about which I would like to have some information from you people is in connection with the building, or that portion of the building where the organ pipes are to be installed. Before deciding upon the organ, there were three re-inforced concrete slabs put in back of the boxes on three different levels. The largest one, or the one nearest the stage will be, I hope, all that is necessary to be torn out, and when this is done, there will be space enough to carry — the largest and longest pipes, and that all other pipes can be taken care of upon the concrete flooring already in place.

I believe your Mr. Funkhauser fully understands the situation, but we are particularly anxious to finish the space to be occupied by the Organ and plaster it up as soon as possible so that it will be absolutely dry.

I would also like information for our bricklayer and plaster work, to have a full detailed and scaled drawing from a practical viewpoint for the space on the north side above the private boxes to be occupied by the Organ pipes of brass

We are trying to get the proscenium finished as soon as possible and expect to open the Auditorium before the Organ is ready, and to do this these spaces for the pipes must be filled in with the pipes before we open up. I will therefore appreciate it if you will let me have your instructions regarding the concrete slab above referred to, and also the erection of the brass pipes.

Awaiting your reply, I beg to remain

Order

Nº 766

FACTORY ORDER MÖLLER ORGAN WORKS

HAGERSTOWN, MARYLAND

ToM, P. Moller, Jr.	Date	Sept. 22, 1924.
10	Dute-	

Please get out immediately the following material:

Correct all builders specifications, Washington Auditorium adding the 32° Octave to reed stop as per correspondence. It will be well to check over the correspondence to be certain that you have this on the right stop.

939

Ship via.	
То	<u>k</u>
Street and No	- P.
City	

Signed by Sulcularge

Nº 856

FACTORY ORDER

MÖLLER ORGAN WORKS

HAGERSTOWN, MARYLAND

To	A. J. James Postin	2 Week	Da	ite	Oct. 13.	1924.	
10						4	

Please get out immediately the following material:

Make a memorandum. The following reeds for Washington Auditorium will be made in Hagerstown:

Oboe, 61 pipes, 8° on 8" wind,
Clarinet, 8°, 61 pipes, 8" wind,
Also Vox Humana, 61 pipes that goes into the string organ
on 8" wind.

939

Snip via.		
Го		
Street and No		
City	Signed by	

OFFICERS AND DIRECTORS

ROBERT N. HARPER, PRESIDENT

ALBERT SCHULTEIS, VICE-PRESIDENT FORMERLY PRESIDENT WASHINGTON CHAMBER OF COMMERCE

ANTON STEPHAN, VICE-PRESIDENT PRESIDENT MERCHANTS AND MANUFACTURERS ASSOCIATION

E. F. COLLADAY, VICE-PRESIDENT PRESIDENT WASHINGTON BOARD OF TRADE

COUNSEL

CHAPIN BROWN
WHARTON E. LESTER
E. C. BRANDENBURG

Washington Auditorium Corporation

19TH AND E STREETS AND NEW YORK AVENUE

WASHINGTON, D. C.

October the 23rd 1 9 2 4 C. J. GOCKELER, TREASURER
C. J. COLUMBUS, SECRETARY
ROSS P. ANDREWS,
CHAIRMAN FINANCE COMMITTEE
W. W. EVERETT
HARRY KING
C. W. SEMMES
JOSHUA EVANS, JR.
TOWNLEY A. MCKEE
M. A. LEESE
SIDNEY WEST
E. LESTER JONES
WM. S. CORBY

OFFICERS AND DIRECTORS

M. P. Moller, Inc., Hagerstown, Md.

939

Dear Sirs:

I have yours of yesterday's dating, and in reply will say that I have submitted the suggestion of pipes on the south side to Mr. Gibson.

I fully realize it is practically up to us as to whether or not we have at this point pipes or a flat grill, but in as much as Mr. Gibson had expressed some opinion on the subject, I thought it no harm to consult him.

With the pipes on the south side, and the great display we will have on the north side, I am afraid it will be too great a showing of brass, and that the pipes on the south side would detract from those on the north side instead of emphasizing that section.

As originally intended, I favor the plain white grill for the south side and the grand display on the north side to center one's attention at that point, but I will await Mr. Gibson's opinion.

You must be sure to have all your north side pipes here and in place by December 15th, as we expect to open on January 3rd, 1925.

Let me know if you will protect us in this date.

RNH-V

Yours very truly,

President

Order

Nº 766

FACTORY ORDER MÖLLER ORGAN WORKS

HAGERSTOWN, MARYLAND

То	M. P. Moller, Jr.	DateSept. 22,	1924.
10		Dute	

Please get out immediately the following material:

Correct all builders specifications, Washington Auditorium adding the 32° Octave to reed stop as per correspondence. It will be well to check over the correspondence to be certain that you have this on the right stop.

939

Ship via.	
Го	
Street and No	
City	Signed by Shulacker que

1925

M. P. MOLLER will celebrate the closing of fifty years of building Pipe Organs in the installation of the large four manual and Echo Organ, with Ancillary String division, in the new Municipal Auditorium, Washington, D. C.

To Mr. Archer Gibson, of New york, world famous organist, was entrusted the task of preparing the specifications and selecting the builder of the organ for the new Auditorium, which is destined to become the National center for not only religious and civic conventions of International importance, but also of musical art.

Before awarding the contract for the new organ, Mr. Gibson, accompanied by members of the Building Commission, visited different factories, and heard and examined a number of organs of national reputation. That the Moller Organ was selected is significant.

General Offices and Factory, Hagerstown, Maryland.

1308 BranchistTrust Bldg., Philadelphia. 1203 Loew Bldg., 1540 Broadway, New York City.

6054 Cottage Grove Ave., Chicago.

208 Insurance Exchange Bldg., Los Angeles. 1630 Euclid Ave., Memphis. 109 Ponce De Leon Place Atlanta

Strand Theatre Bldg., (Oakland), Pittsburgh.

Doeden Julieu 939

M. P. MollER will Cecebrate his fiftieth

the installation of the many truig division, in

D.C., men municipal auditorium, was hunglon,

To Mo. Archer Gibran, the world famous new yet organi organish, was entrusted the task of preparing the speached town and selecting the builder of the organ for the new auditorium, which is destined to become the national center for not stanky the religious and sivis Conventions of International

Before awarding the contract for the new again now. Is it a a compained by members of the Building lowerission, visited a debywest factories, should gud by examined and argainst factories, should gud bryans of material and reputation, That the mother of Organs was selected is significant

Hagerstown, many land

20

FACTORY ORDER

Nº 856

MÖLLER ORGAN WORKS

	HAGERS	TOWN, MARYLAND
То	1 West	Date0ct. 13, 1924.
Please get out	immediately the follow	ving material:
will be a	hade in Hagerstown:	
	Oboe, 61 p Clarinet, Vox Humana on 8	ipes, 8' on 8" wind, 8', 61 pipes, 8" wind, , 61 pipes that goes into the string organ " wind.
	>	010
		roel with
		~ 1
		939
Ship via.		_
Street and No		Signed by Shulmburgu
City		Signed by

M.P. MÖLLER 939 buch the mannet organ in minicipal andilorum, was hugten, DC, The new three manual Concert- Theater Organ to be unstalled in Lauris Palace Theater, washing Tone in a Theater is being built by Möller Whether the at is large or small, the new type moller Reater Organ is the ultimate selection of the up-to date texhibitors It will much every mood musical wood of the picture screen, challenges the reportoire. is priced might. Even in concert music and is priced might. The Miseler Organ is the occident Dlandard equipment in theaters of Lacus, Inc.; Worn, From and waller Rende, none yerk try chamberlain announce ent Enlespusio, Shaneotin, la, and many other leading Exhibitor, We only ask an opportunity to demonstrate, Hag erstown

MORTH SIDE.

- 1 15 H. P. motor and blower
- 1 18" galvanised conductor from blower to organ chamber
 - 1 4" conduit from console to organ chamber

SOUTH SITE

- 1 7 H. P. Motor and blower
- 1 14" galvanised conductor from blower to organ chamber
- 1 3" conduit from console to organ charber
- 1 2" galvanized conductor from blower to console

For Washington Auditorium Organ.

Hach

939/

16. Bass Drumpel, large softe, Smooth 8' Domapet 61 P regular 4' Clarion 61 med medium Dw 16' Bass Frempet Small and Smooth # 8" 8' Comopean (Hag enstoren) 41 I' Vot 16 Crutra Rag 61 8 belanist by workyHagorotown 2. Conshootial Obac 61 / (Bott fries) large Smooth 8' French Danney 61 Gott Sayaphane Solt (char) French How 104 Cor anglais Lott who fire house who sha 61 10" 8' String again Dax ? white First Troumbon wood Bass Survite 44 Second Doom barre 302

Kinetic Engineering Company

QUIET ORGAN AND SPECIAL BLOWERS

MAIN OFFICE AND WORKS
SIXTIETH STREET AND BALTIMORE AVENUE
PHILADELPHIA, PA.

October 13, 1924.

M.P. Moller, Hagerstown, Md.

Gentlemen: -

939

We have your letter of October 2nd, with specifications of the organ for the Washington Auditorium, and we likewise have your letter of the 11th, with the same specifications with some additional information.

The Main Organ on 8 and 10" pressure we figure will require a 15 H.P. Blower, and with a 450 watt generator figures just the right size with no particular surplus, and you can be governed accordingly with reference to what you feel is right in this matter. If there is any likelyhood of any additions or additional wind requirements, it would be advisable to use a 20 H.P.

In your original letter you specified that the stops on the Pedal organ marked with an "N" were to be on the Main Organ and those marked with an "S" were to be on the Blower for the String and Echo Organ, and we had figured this organ on two pressures, that is one pressure giving 8" and the other giving 15", and with that arrangement the organ should have a $7\frac{1}{2}$ H.P. Blower. If you must raise all this wind to 15" pressure and reduce the 5 and 8 and 10" pressure, then it would be better to use a 10 H.P. Blower, as a $7\frac{1}{2}$ H.P. would be somewhat overloaded.

We will await your further advice with reference to this.

Yours very truly.

KINETIC ENGINEERING COMPANY.

General Manager.

SHE/CH.

FREDERICK I. WHITE

Reed Pipes

FOR CHURCH AND CONCERT ORGANS

IMPORTANT

WHEN ORDERING STATE PITCH, PRESSURE AND MITERING LENGTH. IF PITCH IS NOT INTER-NATIONAL SEND PITCH PIPE.

Reading, Mass., January 23rd,

19 25

Mr. M. P. Moller,

Hagerstown. Md.

Dear Sir:-

Clare.

We are in receipt of yours of January 21st, giving the following Mitering Lengths for the reeds for the Municipal Auditorium, Washington, D. C.

> Bass Trumpet, Great Organ, 15.
> Bass Trumpet, Swell Full Length.
> Fagotto, Choir Organ, Mitered to 15.
> Bass Trumpet, Solo Organ, 16. 32' Octave Contra Bombard, Mitred to 28'

We note that on the original order sent us you named the 32 stop, "Second Trombone" and in this last communication you refer to the same as 32' Contra Bombard.

Will you kindly let us know by return mail just which name you wish stamped on the Stop, whether "Second Trombone" or "Contra Bombard"

Thanking you for the information contained in yours of the 21st, and for your prompt reply,

Very truly yours.

FREDERICK I. WHI

Ped, Frombone, 44 Piper meters 15'

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Day Letter
Night Letter
Charges (if any) \$

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The filling time as shown in the date line on full-rate telegrams and day letters, and the time of receipt at destination as shown on all messages, is STANDARD TIME.

Dated

To

M. P. Moller, Hagerstown, Md. 939

Jan. 26, 1925. Stoneham, Mass.

For Washington Auditorium making 16' Trombone 44 pipes, low 12 tubes wood, also second 16' slim Trombone all metal and zinc, 15" pressure, 56 pipes also 32' Bombarde all zinc, 12 pipes, 15" pressure. 32(C 12" diameter to match second slim Trombone. If above is not correct please wire immediately.

F. I. White.

16 wood 12 % Square 32' June not over 12 deameter

The large Pipe organ to be in statted in the show and lorente will be brill by m. P. maller of Hagers town, maryland, whose fastory is the largest in the world, devoted exclusively to building Pipe organs, after operations designed by mr. archer Schoon the internationally famous organist, who more surjuys the distinction, as presente organist of new. Charles Echwal, of playing the largest more organ that has ever been built for owny residence, which was designed by how, and who has prequently appeared as a darch, should state and Europe playing the more noted organs of leading huilders of the world. Two Silven is also in great devided as salo organish at private concerts, in residences of more expecially prominent in the business and social circles, The building Committee are to be congreshed in searing the benefit of Mr. Gebours wide knowledge and experience for this most in postant work, and also in placing the archaet with a builder the work and weet the high musical ideals emboded in the

mark the fiftieth Edominers any of the anditoriem will also Pope Organi industry, hence me mother has planned to make this his in his his life and to incorporate into it this important accessions expension attained by himself and the members of his land and downed the members of his land during these many years,

Mr. maler built his first organ, almost entirely the work of his auch lands in warren, Pa in 1874 which was placed in a Lenter on Church of that city, In 1875 he removed to Philadelphia

where he built an organ, containing new durign of wind club which he had invented, which was extubited at the benteumal Exposition, Searching for more favorable conditions he removed to Erencaste, Pa where he manufactured organs until 1881 when he docated in Hagers Town where he built a new factory, which was destroyed by fire in 1895, Immediality afterward the built the first unit of his present plant to which ten different units has since been added to meet the requirements of the largely view asing business, and there is more being built a further large addition which when completed will give a working floor space of four and one-half acres, not maluding him for yards, dry kilus, etc. and a capacity of for campuises almost four hundred large organs per-annum. The present organization in 1921

large addition is now under construction. The present fastory to med sompre the sing and thought fire of trained men in the History of the organ industry. The business was incorporated in 1921, The organ for the auditorium is number 4019 in the consecutive hist of moder organs which includes some of the world's largest and most farmous mistrements, In this list are many organs coperially with the and which have been heard with pleasure by whom many thousands of persons from every land, - the four manual and Echo (1010top) organ in the lented States military academy at West Point, The famous four marval and Esho organ at the mathodish Centerrary alebration, alumbus, O, (19 -) and now located in the City auditorium, Evansville, Ind, it open air organ in its Greek Reater at the University of Virginia, In four manual and Easts organ in Demper But El. newyork City, etc., There are thirteen maller organo in the East-Man Icharl of music, Rochester, my. In the constructions and placing of the organ for the new Oudstorium du brulding committee, the arabitects, Mr. Gabran and mr. maller are co-operating in an effort that the organ shall not only be the best mechanically but that its lacation and surroundings shall be such that it will easily rank first among the popular and famous organs of america musically and that it will be a source of pleasure to the many trousands who shall hear it in Consert also as an accompaning undriment to be Reld in the auditorements to be Reld in the auditoreme on its completion and no expense will be spared by within the trad this may be accomplished.

The specifications of the organ reflect great credit on and missical genero of new. Tilson who has tappeared in recitat andry of the world largest instruments of every make. and in the opinion of many The seven distinct devisions - Solo, Swell, Great, Choir Eacho, auxilliary and Pedal organs will be Contralled by a four manual consule, or key board, placed in an angle at the right in front of the prosecuium. The entire organ, excepting the Echs will be located in chambers at the left of the auditoren in foront of the prosecumen and the Sacho in a specially designed chamber above the lop boxes at the right. all departments, excepting the Pedal organ will be expressive, and the boto, Eacho and anciel wary (og dursimo will be so designed that they can be played from all as The action will be electric throughout, are connections beliven the organs and trops conside as well as beliven the various diversion of the organ being electric cerres. It has been estimated deal it will require about fifty miles of insulated wire to complete installation including that used for making The organ will have 95 staps, - pipes ranging in length from three-fourths of an wich to starting-two feel, six tremulants, 27 combination protons, sturty complers, seven pedal more mento, also Narp, chimes and