ORGAN NUMBER

1713

THE AEOLIAN COMPANY

NEW YORK

AEOLIAN PIPE-ORGAN

FOR

MR. FREDERICK FORD,

Detroit, Michigan-

Compiled- 9/19/28-
Signed-
Installation-

Entered E.A.F.
Copy to Garwood 10/3/28

The Aeolian Company

PIPE-ORGAN DEPARTMENT

Aeolian Hall New York

Frank Taft Managing Director

Builders of

Aeolian Pipe Organs

for

Residences

1713

LONDON PARIS

WORKS AEOLIAN NEW JERSEY

Specification for an Aeolian Pipe-Organ prepared for

Mr. Frederick Ford,

Grosse Isle,

Michigan.

Two Manuals and Pedals. Compass of Manuals 61 notes. Compass of Pedals, 32 notes. Duo-Art and Solo Player in Console. Playable in Three Ways, viz:

1. From the Keyboards.
2. With Aeolian Duo-Art (automatic) Records
3. With Aeolian Solo (semi-automatic) Music Rolls.

GREAT

1. Diapason	8' ·		73 pipes)
2. Flute F	8' ·		73 pipes)
3. Flute P (Flute Espanol)	8' ·		85 pipes)
4. Flute (high)	4' ·	(from #3)	73 notes) Expression
5. Flageolet	2' ·	(from #3)	61 notes) 1.
6. String P	8' ·		73 pipes)
7. Clarinet	8' ·		73 pipes)
8. Trumpet	8' ·		73 pipes)
9. Tremolo Expression 1			
10. String F Vibrato	8' ·		73 pipes)
11. String MF	8' ·		73 pipes)
12. String P Vibrato	8' ·		61 pipes)
13. String PP	8' ·		73 pipes)
14. Oboe	8' ·		73 pipes)
15. Vox Humana	8' ·		73 pipes)
16. Harp	8' ·		61 tones
17. Harp	4' ·		61 notes
18. Chimes	8' ·		20 tones

3 H.P. ORGOBLO # 22849 220 Volts 60 Cycles 1 Phase 1150 R.P.M.

1/3 H. P. SUCTION TURBO # 14361

30 AMP. 12 VOLT ELECTRIC SPECIALTY GENERATOR # 108164

J 3052 ALLEN-BRADLEY STARTING SWITCH # 188257

SWELL

(Derived from Great)

19. Diapason	8'	73 notes
20. Flute F	8'	73 notes
21. Flute P	8'	73 notes
22. Flute (high)	4'	73 notes
23. Flageolet	2'	73 notes
24. Clarinet	8'	73 notes
25. Trumpet	8'	73 notes
27. String F Vibrato	8'	73 notes
28. String MF	8'	73 notes
29. String P Vibrato	8'	73 notes
30. String PP	8'	73 notes
31. Oboe	8'	73 notes
32. Vox Humana		
33. Tremolo Expression 11.		
34. Harp	8'	61 notes
35. Harp	4'	61 notes
36. Chimes	8'	20 notes

PEDAL

37. Flute F (deep)	16 '	32 pipes — 15 Bdm
38. Flute P (deep)	16'(extension #3)	12 pipes-32 notes. Sp. Flute Unit Ext.

COUPLES

39. Great to Pedal 8
40. Great to Pedal 4
41. Swell to Pedal 8
42. Swell to Pedal 4
43. Great 16
44. Great Unison Off
45. Great 4
46. Swell 16
47. Swell Unison Off
48. Swell 4
49. Swell to Great 16
50. Swell to Great 8
51. Swell to Great 4

COMBINATION PISTONS

52. Great Piano
53. Great Mezzo
54. Great Forte
55. Great Release
56. Swell Piano
57. Swell Mezzo
58. Swell Forte
59. Swell Release

ACCESSORIES

60. Great to Pedal Reversible (piston and Plunger)
61. Swell to Pedal Reversible (piston and Plunger)
62. Sforzando-Reversible by piston and plunger
63. Expression Pedal 1
64. Expression Pedal 11
65. Tonal Pedal with light indicator
66. Harp F and P Control
67. Chimes F and P Control

DUO-ART and SOLO PLAYER CONTROLS

68. Tempo
69. Reroll (automatic with Duo-Art only)
70. Ventil
71. Repeat (for optional use with Duo-Art only)
72. Normal)
73. Reverse)- for use in semi-automatic playing only.
74. Unison)

74½. Six rolls of music are included in this contract.

1715

The Residence of

Mr. Frederick Ford,

Detroit,

Michigan.

The Aeolian Company

ORGAN DEPARTMENT

Aeolian Hall New York

Frank Taft Managing Director

Builders of

Aeolian Organs

for

Residences

LONDON PARIS

WORKS GARWOOD, NEW JERSEY

CHICAGO OFFICE AND STUDIO

SUITE 812 FINE ARTS BUILDING JAMES A. G. SCHILLER, MANAGER

Specification for an Aeolian Organ prepared for

Mr. Frederick Ford,

Grosse Isle,

Michigan.

Two Manuals and Pedals. Compass of Manuals 61 notes. Compass of Pedals, 32 notes. Duo-Art and Solo Player in Console.
Playable in Three Ways, viz:

1. From the Keyboards
2. With Aeolian Duo-Art (automatic) Records
3. With Aeolian Solo (semi-automatic) Music Rolls.

GREAT

1. Diapason	8'		73 pipes)	
2. Flute F	8'		73 pipes)	
3. Flute P (Flute Espanol)	8'		85 pipes)	
4. Flute (high)	4'	(from #3)	73 notes)	Expression
5. Flageolet	2'	(from #3)	61 notes)	I.
6. String P	8'		73 pipes)	
7. Clarinet	8'		73 pipes)	
8. Trumpet	8'		73 pipes)	
9. Tremolo Expression I				
10. String F Vibrato	8'		73 pipes)	
11. String MF	8'		73 pipes)	
12. String P Vibrato	8'		61 pipes)	
13. String PP	8'		73 pipes)	Expression
14. Oboe	8'		73 pipes)	II.
15. Vox Humana	8'		73 pipes)	
16. Harp	8'		61 tones	
17. Harp	4'		61 notes	
18. Chimes	8'		20 tones	

SWELL

(Derived from Great)

19. Diapason	8'	73 notes
20. Flute F	8'	73 notes
21. Flute P	8'	73 notes
22. Flute (high)	4'	73 notes
23. Flageolet	2'	73 notes
24. Clarinet	8'	73 notes
25. Trumpet	8'	73 notes
27. String F Vibrato	8'	73 notes
28. String MF	8'	73 notes
29. String P Vibrato	8'	73 notes
30. String PP	8'	73 notes
31. Oboe	8'	73 notes
32. Vox Humana		
33. Tremolo Expression II.		
34. Harp	8'	61 notes
35. Harp	4'	61 notes
36. Chimes	8'	20 notes

PEDAL

37. Flute F (deep)	16'	32 pipes
38. Flute P (deep)	16' (extension #3)	12 pipes- 32 notes.

COUPLERS

39. Great to Pedal 8	43. Great 16	47. Swell Unison Off
40. Great to Pedal 4	44. Great Unison Off	48. Swell 4
41. Swell to Pedal 8	45. Great 4	49. Swell to Great 16
42. Swell to Pedal 4	46. Swell 16	50. Swell to Great 8
		51. Swell to Great 4

COMBINATION PISTONS

52. Great Piano	56. Swell Piano
53. Great Mezzo	57. Swell Mezzo
54. Great Forte	58. Swell Forte
55. Great Release	59. Swell Release

ACCESSORIES

60. Great to Pedal Reversible (piston and Plunger)
61. Swell to Pedal Reversible (piston and plunger)
62. Sforzando-Reversible by piston and plunger
63. Expression Pedal I
64. Expression Pedal II
65. Tonal Pedal with light indicator
66. Harp F and P Control
67. Chimes F and P Control

DUO-ART and SOLO PLAYER CONTROLS

68. Tempo
69. Reroll (automatic with Duo-Art only)
70. Ventil
71. Repeat (for optional use with Duo-Art only)
72. Normal)
73. Reverse)- for use in semi-automatic playing only.
74. Unison)

GENERAL DETAILS OF CONSTRUCTION.

(A) LOCATION- The Organ is to be located and installed in a chamber prepared for it by the purchaser, as designated on the blue prints by The Aeolian Company.

(B) CONSOLE- Console to contain two manuals and keys for key playing, also Duo-Art and Solo Player, and to be equipped as per the foregoing specifications.

(C) CASEWORK- Console case and organist's seat, both of standard Aeolian design and constructed of native hardwood, are included in this contract, but no organ casework, screens, or grilles are so included. Purchasertto submit samples of wood, color and finish within three months after signing.

(D) BLOWING PLANT

An efficient electric blowing plant is to be provided by The Aeolian Company, and installed in a basement room prepared for the purpose. Also a low voltage generator to be provided by The Aeolian Company; also a remote control starter to be provided by The Aeolian Company.

(E) PURCHASER AGREES

To prepare organ chamber and blower room according to dimensions and specifications of organ builder; to install necessary galvanized iron wind trunking and conduiting from blower room to organ and console; to connect the blower and remote control starter to the power current, including switches.

We, the undersigned, THE AEOLIAN COMPANY, hereby agree to build and deliver an Aeolian Pipe Organ, in accordance with the foregoing specification and general details of construction (which are hereby made a part of this contract) of the highest attainable standard in both workmanship and materials throughout, to ship the organ on or about April 1, 1929, and to install it in the residence of MR. FREDERICK FORD, on or about May 1, 1929., unless delayed by fire, water, strikes or other causes beyond its control, for and in consideration of the sum of SEVENTEEN THOUSAND NINE HUNDRED SIXTY-FIVE DOLLARS ($17,965.00) which the said Mr. Frederick Ford agrees to pay in New York exchange as follows:

ONE THOUSAND SEVEN HUNDRED NINETY-SIX DOLLARS AND FIFTY CENTS ($1,796.50) upon signing of this contract;

EIGHT THOUSAND EIGHTY-FOUR DOLLARS AND TWENTY-FIVE CENTS ($8,084.25) when organ is ready for shipment from Garwood, New Jersey;

EIGHT THOUSAND EIGHTY-FOUR DOLLARS AND TWENTY-FIVE CENTS ($8,084.25) when organ is installed in above residence, it being understood that in the event of delay in shipment caused by the purchaser for any reason whatsoever, the purchaser agrees to pay any necessary charges for storage or incidentals pertaining thereto; to make said second payment when the organ is ready for shipment, and within sixty days after the said approximate shipping date to pay the entire balance of said purchase price less an amount of fifteen (15%) percent of the total price, which amount shall be withheld until installation of the organ.

It is further understood and agreed that said organ is at the risk of said purchaser, on and after its arrival on purchaser's premises, against damage by fire, water or any other cause not due to negligence or fault of the Aeolian Company or its employees, and the title to said organ shall remain in the Aeolian Company until said organ is fully paid for as hereinbefore provided.

The foregoing contract covers all agreements and conditions between the parties thereto, and becomes valid when accepted by both the purchaser and a duly authorized executive of the Aeolian Company.

D W Bonnay

FOR THE AEOLIAN COMPANY.

1 of 3

ACCEPTED BY:

PURCHASER: [signature]

Date:

Oct 3-1928 - EBP to Kirner

THE AEOLIAN COMPANY:

by [signature]

date:

SHEET A — STOP COSTS — SELLING PRICE — DATE

ORGAN FOR _____ LOCATION _____ AEOLIAN CO. ORGAN DEPT.

NAME OF STOP	QUAN	PRICE EACH	TOTAL
GREAT ORGAN			
16' Diapasons			
8' Diapasons	1	590	590
8' Strings			
16' Bourdon			
8' Flute F	1	550	550
8' Flute P (Dolce)			
8' Concert Flute or Melodia			
4' Octave (Principal)			
4' Flute (Harm. or Wald)			
2⅔' and Smaller Steps.			
16' Tuba or Trumpet			
8' Tuba or Trumpet	1	525	525
4' Clarion (Trumpet)			
8' French Horn			
8' Clarinet	1	495	495
Mixture (5 Ranks)			
SWELL ORGAN			
16' Bourdon			
8' Diapasons			
16' Strings			
8' Strings	5	490	2450
8' Gedeckt (St. Diap.) (Fl. P or Sp. Flute)	1	515	515
8' Dolce Flute			
4' Flute (Harmonic)	1	225	225
4' Strings			
2⅔' and Smaller	1	75	75
Mixture (5 Rks) (275 Pipes)			
Dolce Cornet (3 Rks) (183 Pipes)			
16' Posaune or Trumpet			
16' Fagotto or Bassoon			
8' Cornopean or Trumpet			
8' Standard Oboe			
8' Oboe (Aeolian)	1	550	550
8' Vox Humana	1	565	565
4' Clarion (Trumpet)			
CHOIR ORGAN			
16' Strings			
8' Diapasons			
8' Strings			
8' Concert Flute or Melodia			
8' Quintadena			
4' Flute D'Amour			
4' Strings			
2⅔' and Smaller			
8' Clarinet (FR)			
8' English Horn			
ECHO ORGAN			
8' Diapasons			
8' Dolce Flute			
8' Gedeckt			
8' Strings			
4' Flute			
8' Vox Humana			
8' Mixture			
8' Quintadena			
VOX HUMANA CHOIR			
TOTAL COLUMN 1			

NAME OF STOP	QUAN	PRICE EACH	TOTAL
TOTAL BROUGHT FORD. (COL. 1)			
SOLO ORGAN			
(Stop Costs include High Pressure Charge.)			
8' Diapason or Stentorphone			
8' Strings			
8' Flute			
4' Flute or Octave			
16' Tuba or Trumpet			
8' Tuba or Trumpet			
8' Tuba Mirabilis			
8' Corno di Bassetto			
8' French Horn			
8' English Horn			
8' Musette			
4' Clarion or Trumpet			
PEDAL ORGAN			
32' Diapason (12 Pipes)			
16' Diapason (32 Pipes)			
8' Octave (12 Pipes)			
32' Bourdon (12 Pipes)			
16' Bourdon (32 Pipes)	1	675	675
8' Flute (12 Pipes)			
32' Violone (12 Pipes)			
16' Violone (32 Pipes)			
8' Cello (12 Pipes)			
16 Bassoon (32 Pipes)			
32' Bombarde (12 Pipes)			
16' Trombone (32 Pipes)			
8' Tromba (12 Pipes)			
32' Resultant or 10⅔ Quint.			
EXTENDED STOPS			
Unit Bourdon or Spanish Flute extended to form Bourdon 16', Flute 8', Flute 4', Flute 2', on one Manual; also Pedal Stop 16' and 8'			
Unit Trumpet on one Manual 16'-8'-4' and available on Pedal 16' (Low pressure Wind)			
Unit Tuba, as above. (High Pressure Wind)			
16' Manual Stops ext. to form 8'	1	385	385
8' Manual Stops ext. upward.			
8' Manual Stops ext. to 16' for Ped.			
Compounding Stops	14	10	140
Manual Stops borrowed to Ped.			
For any of the above also borrowed to Ped. at higher pitches.			
Extra charge for Stops not in Solo Organ on 8" Wind or over			
SUB TOTAL			7740
DEDUCTIONS			
For Flute Vibratos, Dulciana Vibratos and Aeoline String Vibratos deduct for each from scheduled price.	1	75	75
(Lowest Octave of pipes is always omitted.)			
TOTAL STOP COST "A" (FILL IN ON RECAP. ITEM "A")			7665

SHEET B — MECHANICAL COSTS — SELLING PRICE

ORGAN FOR _____ LOCATION _____ — DATE _____

AEOLIAN CO. ORGAN DEPT.

CONSOLE 2 Manual *		1705
2 Manual Std. Case if required.		155
CONSOLE 3 Manual *		
3 Manual Std. Case if required.		
CONSOLE 4 Manual *		
4 Manual Std. Case if required.		
* Includes:- Action (less Player), Std. Couplers & Std. Mechanicals.		
CASE DRAFTING AND HARDWARE If Case by others		
DUO-ART ACTION. In Console with 116 Note		1085
In separate Cabinet		
DUO-ART CABINET If required. Standard Design.		
FIXED COMBINATIONS (3 and Release)	per Manual	100
ADJUSTABLE COMBINATIONS:- 25 Stop Tablets or less	per Tablet	
35 " " " "	" "	
Over 35 Stop Tablets	" "	
Do not include Couplers, Releases, or Tremolos in Tablet count for figuring above. Figure Compound Stops as two Tablets. Harp and Celesta two in each Manual. Chimes or Piano as one in each Manual. Include prepared for Stops.		
PREPARATION IN CONSOLE	per Stop.	
If Compound	" "	
(Preparation includes Tablets, space in layout and Blower, except for high pressure Stops.)		
PREPARATION FOR HARP AND CELESTA	per Manual.	
PREPARATION FOR CHIMES	per Manual & Pedal.	
PREPARATION FOR PIANO	" " " "	
(Preparation includes Tablets, Switch, and space in layout.)		
HARP AND CELESTA with and without dampers	1350 plus 20 per Manual.	1390
CHIMES 20 Notes	510 " 10 " "	530
PIANO CONNECTION	" " "	
BLOWER & GENERATOR Up to 12 ranks of Pipes		
" " 17 " " "		
" " 30 " " "		755
" " 50 " " "		
(Include prepared for Stops.)		
EXTRA CHARGE WHEN ORGAN CHAMBER PROHIBITS SWELL BOXES OF 8'-9" IN LENGTH	per speaking Stop.	
CASE WORK AND DISPLAY PIPES, per factory estimate, if required.		
EXTRA FOR TWO SWELL BOXES IN MAIN ORGAN OF 2 MANUAL.		500
BASE CHARGE FOR ECHO ORGAN, if Echo is included or prepared for in Console. (No base charge for Vibrato and Antiphonal Organs.)		
BASE CHARGE FOR SOLO, if less than 4 Manual.		
TOTAL "B"		6920

RECAPITULATION

TOTAL STOP COST "A"	(From Sheet "A")	7665
TOTAL MECHANICAL COST "B"	(From above "B")	6920
SUB TOTAL (ADD "A" & "B") "C"		14585
Installation 15% of total "C"		2187
Extra for installation at resort points during season or in Florida 5% of Total "C"		
Transportation when included.		
Commissions Kimball-750-Salesman 150-		900
Canadian Custom Duties	per speaking Stop.	250
Music Rolls (Minimum 6 Standard Rolls with every Organ) Min. Charge		43.
TOTAL SELLING PRICE		17965

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No Full Board.

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Contract Page
filed
12-15-28.

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AEOLIAN
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PROMOTION
GARWOOD