

M. P. MÖLLER Organ Factory

2/24

H. R. Daniels

Pipe Organ No. 11438 Date July 3, 1979
 For FIRST UNITED METHODIST CHURCH, IONIA, MICHIGAN
 Action Moller's Electro-Pneumatic Console Detached. With rolltop.
 Casing No. None Finish As Per Sample
 Decorations None Motor 2 HP., Style 3-P-3025
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablet
 No. Manuals TWO (Multiple contacts & Switches) Wind Pressure 3"
 To be Completed June 1, 1980 Blower Pipe furnished by Purchaser

PITCH: A-440

SPECIFICATIONS

GENERAL: If desired, present organ shall be removed by and become salvage of M. P. Moller, Inc., without charge to the church. New organ shall be a distinctive work of the builder, a custom product of his factory, in no way a stock instrument nor assembled from outside parts.

GREAT ORGAN (Exposed)

1.	8'	Principal.....44.....17-1/2.....21 Zinc S.M.....61 pipes
2.	4'	Octave.....57.....18-1/2.....9 Zinc S.M.....61 pipes
3.	IV Rks.	Furniture.....Formula "A"S.M.....244 pipes

(Enclosed)

4.	16'	Gedeckt.....from #10 & 20.....61 notes
5.	8'	Bourdon.....54.....21-1/2.....24 Zinc C.M.....61 pipes
6.	4'	Spillflöte.....55/64...17-1/2.....12 Zinc S.M.....61 pipes
7.	2'	Blockflöte.....65-3/4...17-1/2.....S.M.....61 pipes
8.	II Rks.	Sesquialtera (T.C.) Formula "B"S.M.....98 pipes
9.		Tremolo (for Cornet)

9A *chimes - - - present Organ "K" - - - 20 Tubes*

SWELL ORGAN (Enclosed)

10.	8'	HolzgedecktReg. Stpd. Flute.....Wood.....61 pipes
11.	8'	Viola52.....18-1/2.....21 Zinc S.M.....61 pipes
12.	8'	Viola Celeste (GG)..64/64...18-1/2.....14 Zinc S.M.....54 pipes
13.	4'	Spitzflöte58-2/3....18-1/2.....9 Zinc S.M.....61 pipes
14.	2'	Principal.....72.....17-1/2.....S.M.....61 pipes
15.	1-1/3'	Larigot.....77.....17-1/2.....S.M.....61 pipes
16.	III Rks.	ScharfFormula "C"S.M.....183 pipes
17.	8'	Trompette.....3".....42-1/2.....Zinc & S.M.....61 pipes
18.		Tremolo

PEDAL ORGAN
(Exposed)

19.	16'	Sub Bass.....Reg. Bdn...61...21-1/2.....24 Wood, 12 Zinc..44 pipes
20.	16'	Gedeckt.....Reg. Man. Bdn...12 wood pipes..20 notes from #10..32 notes
21.	8'	Principal.....43.....17-1/2.....21 Zinc S.M.....44 pipes
22.	8'	Bourdon.....from #19.....32 notes
23.	4'	Choral Bass.....from #21.....32 notes
24.	4'	Gedeckt.....from #10.....32 notes
25.	16'	Fagot.....CCC 4-1/2" CC 3-1/2"...42-1/2...#1-12 1/2 L Zinc & S.M.....56 pipes
26.	8'	Fagot.....from #25.....32 notes
27.	4'	Fagot.....from #25.....32 notes

COUPLERS

28.	Great to Pedal 8'
29.	Swell to Great 16'
30.	Swell to Great 8'
31.	Swell to Great 4'
32.	Swell to Pedal 8'
33.	Swell to Pedal 4'
34.	Swell 16'
35.	Swell Unison
36.	Swell 4'

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5	Affecting Great organ
Pistons No. 1-2-3-4-5	Affecting Swell organ
Toe Studs No. 1-2-3-4	Affecting Pedal organ (at right)
General Pistons No. 1-2-3-4-5	Affecting Entire organ (duplicated to Pedal, at left)
General Cancel Piston	

ACCESSORIES

Crescendo Pedal for entire organ, with indicator light, Tremolo-Celeste cut-out switch.
 Great to Pedal Reversible piston, duplicated to pedal
 Swell to Pedal Reversible piston, duplicated to pedal, affecting Swell to Pedal 4'
 in off movement only.
 Light for music shelf, light for pedal keyboard
 Swell expression pedal
 Great expression pedal (Cornet stops)
 Internal swell box partitions shall be included for expressive divisions as required
 Action current unit with wind switch, as required
 Electric motor, blower with static reservoir, as required

GENERAL

The organ shall be assembled and tested at the factory, then delivered, installed and finished (receive final voicing and tonal regulation) in the Church by Möller staff, presented ready for use.

Cabinetwork for the exposed mechanisms is not included in this contract, though will be available on separate quotation as determined by final engineering development.

MIXTURE FORMULAS

GREAT ORGAN

IV Rks. Fourniture Formula "A" 244 pipes S.M. 3"

15	12	8	1
19	15	12	8
22	19	15	12
26	22	19	15

1-24	25-42	43-49	50-61
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Unison	46 Sc. @ 8'	17-1/2	1/4
Quint	49 Sc. @ 8'	17-1/2	1/4

II Rks. Sesquialtera T.C. Formula "B" 98 pipes S.M. 3"

12	10
17	12

13-56	57-61
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12th	74 Sc. @ #13	17	2/9	Pull Sc. in 6 Sc. between #50 & 61
17th	82 Sc. @ #13	17	1/5	Pull Sc. in 6 Sc. between #45 & 56

SWELL ORGAN

III Rks. Scharf Formula "C" 183 pipes S.M. 3"

22	19	15	12	8
26	22	19	15	12
29	26	22	19	15

1-24	25-39	40-49	50-54	55-61
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Unison	48 Sc. @ 8'	17	1/4
Quint	51 Sc. @ 8'	17	1/4