

M. P. MÖLLER Organ Factory

3/25

Pipe Organ No. R-565 Date March 17, 1956
 For BETHEL CHRISTIAN REFORMED CHURCH, PATERSON, N. J.
 Action Electro-Pneumatic Console Detached - PWO
 Casing No. None Finish To Color Block Submitted
 Decorations None Motor New Blower. Present Motor & Power Unit
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
 No. Manuals Three & Pedal Wind Pressure See Below
 To be Completed Dec. 15, 1956 Blower Pipe furnished by M.P.M. Inc. for Choir & Pedal Organs

SPECIFICATIONS

FOR

REBUILDING AND ADDITIONS TO MOLLER ORGAN

Opus 4622 - 1926 (Rebuilt R-448 - 1952)

2421

1. Supply and install new three manual electro-pneumatic detached draw knob console as per specifications herewith.
2. Install new cables for Choir Organ.
3. Releather 73 note Great primary station.
4. Releather 73 note Swell primary station.
5. Releather 73 note Swell contact box.
6. Releather 1022 Manual pipe pouches.
7. Releather 44 Pedal pipe pouches.
8. Releather two 2'-6" x 4'-0" manual reservoirs.
9. Releather one 1'-6" x 2'-0" pedal reservoir.
10. Install new pipes, action, etc. as follows.

GREAT ORGAN

Install new 8 Diapason pipes on present Diapason action	61 Pipes
Install new 8 Hohlflöte pipes on present Melodia action	73 Pipes
Install new 8 Gemshorn pipes on present Dulciana action	73 Pipes

SWELL ORGAN

Install new 8 Rohrflöte pipes #25-#97 on present Cedeckt action	73 Pipes
Install new 8 Viole de Gambe pipes on present Salicional action	73 Pipes
Install present Great 8 Diapason pipes #13-#61 on present Diapason action	73 Pipes
Install present 8 Salicional pipes on Voix Celeste TC action	61 Pipes
Install new III Rks Cymbal on present Oboe action	183 Pipes
Install new 4 Rohrschalmei on present Vox Humana action	61 Pipes
Install new 8 Trompette pipes and new action	73 Pipes

30925
U S

ent 88, to Cedar Hill Circle Wyeoffert by
Persepho

CHOIR ORGAN

Install new 8 Violin Diapason pipes and new action	73 Pipes
Install new 8 Dulciana pipes and new action	73 Pipes
Install new 8 Unda Maris TC pipes and new action	61 Pipes
Install new 4 Koppelflöte pipes and new action	73 Pipes
Install new electro-pneumatic chimes action	20 Tubes (present)

PEDAL ORGAN

Install new 16 Contrebasse pipes and new action	32 Pipes
Install new 8 Principal pipes and new action	12 Pipes
Install new 4 Choralbass pipes and new action	12 Pipes
Install new 16 Trumpet pipes and new action	12 Pipes
Install new 8 Trumpet from Swell	32 Notes

11. Install new 32 note pedal relay with nine 32 note switches.
12. Install new Kinetic Blower Style 3-P-3328 using present 5 HP motor and Organ Power Unit.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS	CC to C4, 61 notes
PEDAL COMPASS	CCC to G, 32 notes
WIND PRESSURE	4 1/2" Gr. 5 1/2", Sw. & Ch. 4 1/2", PED. 4 1/2" x 5" & 5 1/2"
PITCH	A-440 @ 70°F

GREAT ORGAN 9

1.	8	Diapason....Present Diapason action, new pipes.....	73 Pipes
2.	8	Hohlflöte...Present Melodia action, new pipes.....	73 Pipes
3.	8	Gemshorn....Present Dulciana action, new pipes.....	73 Pipes
4.	4	Octave.....Present action, present pipes.....	73 Pipes
5.	4	Gemshorn.....from #3.....	61 Notes
6.	2	Super Octave..Present action, present pipes.....	61 Pipes
7.	III	Mixture.....Present action, present pipes.....	183 Pipes
8.	8	Trumpet....Present action, present pipes.....	73 Pipes
9.		Tremolo.....Present	

SWELL ORGAN 10

10.	16	Bourdon....Present action, present pipes 1-24, new pipes #25-97.....	97 Pipes
11.	8	Rohrflöte.....from #10.....	73 Notes
12.	8	Viole de Gambe...Present Salicional action, new pipes..	73 Pipes
13.	8	Voix Celeste TC..Present action, present Salicional pipes.....	61 Pipes
14.	4	Principal...Present Diapason action, present Great Diapason pipes 1-49, new pipes 50-73.....	73 Pipes
15.	4	Flute Harmonic...Present action, present pipes.....	73 Pipes
16.	4	Flute d'Amour.....from #10.....	73 Notes

SWELL ORGAN (cont'd)

17.	2	Piccolo.....from #10.....	61 Notes
18.	III	Cymbal.....Present Oboe action, new pipes.....	183 Pipes
19.	8	Trompette.....New action and new pipes.....	73 Pipes
20.	4	Rohrschalmel..Present Vox Humana action, new pipes.....	61 Pipes
21.		Tremolo.....Present	

CHOIR ORGAN 4

22.	8	Violin Diapason...New action and new pipes.....	73 Pipes
23.	8	Dulciana.....New action and new pipes.....	73 Pipes
24.	8	Unda Maris T.C....New action and new pipes.....	61 Pipes
25.	4	Koppelflöte.....New action and new pipes.....	73 Pipes
26.		Blank	
27.		Blank	
28.		Blank	
29.		Blank	
30.		Chimes.....New action, present tubes.....	20 Tubes
31.		Tremolo.....new	

PEDAL ORGAN * 2

32.	16	Contrebasse.....New action and new pipes.....	4 1/2" 56 Pipes
33.	16	Bourdon.....Present action,, present pipes.....	5" 44 Pipes
34.	16	Gedeckt Bass.....from #10.....	5 1/2" 32 Notes
35.	8	Principal.....from #32.....	32 Notes
36.	8	Bourdon.....from #33.....	32 Notes
37.	8	Gedeckt.....from #10.....	32 Notes
38.	4	Choralbass.....from #32.....	32 Notes
39.	16	Trumpet...New action and new pipes 1-12..20 from #19...	32 Notes
40.	8	Trompette.....from #19.....	32 Notes

(*) Pedal Organ playable thru new relay & switches

COUPLERS

41.	Great to Pedal	56.	Swell 16
42.	Great to Pedal 4	57.	Swell Unison
43.	Swell to Pedal	58.	Swell 4
44.	Swell to Pedal 4	59.	Swell to Choir 16
45.	Choir to Pedal	60.	Swell to Choir
46.	Choir to Pedal 4	61.	Swell to Choir 4
47.	Swell to Great 16	62.	Choir 16
48.	Swell to Great	63.	Choir Unison
49.	Swell to Great 4	64.	Choir 4
50.	Choir to Great 16		
51.	Choir to Great		
52.	Choir to Great 4		
53.	Great 16		
54.	Great Unison		
55.	Great 4		

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5-6	Affecting Great Stops
Pistons No. 1-2-3-4-5-6	Affecting Swell Stops
Pistons No. 1-2-3-4-5-6	Affecting Choir Stops
Pistons No. 1-2-3-4-5-6	Affecting Pedal Stops (Duplicated by toe studs)
Pistons No. 1-2-3-4-5-6	Affecting Full Organ (Duplicated by toe studs)
General Cancel	

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible (Duplicated by toe stud)
- 2 - Swell to Pedal Reversible (Duplicated by toe stud)
- 3 - Choir to Pedal Reversible (Duplicated by toe stud)
- 4 - Balanced Expression Pedal - Swell Organ (16 contacts - regular system)
- 5 - Balanced Expression Pedal - Choir Organ (16 contacts - regular system)
- 6 - Balanced Crescendo Pedal
- 7 - Sforzando Reversible (Duplicated by toe stud)

ACCESSORIES

Action current indicator light - White
Crescendo indicator light - Green
Sforzando indicator light - Red

Present concave & radiating pedal clavier

Present organ bench with music shelf

Music rack with Castlelight

New blower. Present blower motor & organ power unit.

*Meter Starter switch.
Light for Pedals and Pedal Keyboard.*

5/17/56
HDO/mb