

M. P. MÖLLER Organ Factory

3/29

Pipe Organ No. R-517 Date November 26, 1954
For FOREST HILL PRESBYTERIAN CHURCH, NEWARK, N. J.
Action Electro-Pneumatic Console Detached - Walnut
Casing No. - Finish To approved color block
Decorations - Motor -
Width of Key-bed Standard Stop Controls Draw-knobs & Tilting tablets
No. Manuals Three & Pedal Wind Pressure -
To be Completed April 3, 1955 Blower Pipe furnished by -

SPECIFICATIONS

FOR

CONSOLE & TONAL CHANGES TO PRESENT STEERE ORGAN

GENERAL

Supply and install new three manual draw knob type console with asbestos covered cables, organ bench and pedal keyboard.

Install present Mayland 25 tubes chimes in swell organ & connect to new console. Chimes to play from Great organ.

Supply and install new pedal relay with nine 32 note switches.

Supply and install new 12-15 volts 30 amperes Orgelectra power unit.

TONAL CHANGES

Great Organ

Install new 2 Super Octave on present Trumpet chest 61 pipes

Install new III Rk Mixture on present Gross Flute chest 183 pipes

Swell Organ

Install new 4 Spitzprincipal on present Aeoline chest 73 pipes

Install new 2-2/3 Nasat on present Viole d'Orchestra chest 61 pipes

Install new 8 Trompette on present Cornopean chest 73 pipes

Pedal Organ

Eliminate present Great 16 Bourdon from Great organ and play on Pedal organ only as follows -

16	Bourdon		56 pipes
8	Flute	from Bourdon	32 notes
4	Flute	from Bourdon	32 notes

SPECIFICATIONS
FOR
CONSOLE & ORGAN

MANUAL COMPASS
PEDAL COMPASS
WIND PRESSURE
PITCH

CC to C4, 61 notes
CCC to G, 32 notes

A-440 @ @ 70°F

GREAT ORGAN 9

1	8	Diapason
2	8	Gamba
3	8	Gemshorn
4	4	Octave
5	4	Harmonic Flute
6	2	Super Octave n
7	III	Mixture n
8		Chimes

SWELL ORGAN 12

9	16	Lieblieh Gedeckt
10	8	Diapason
11	8	Stopped Flute
12	8	Salicional
13	8	Voix Celeste
14	4	Spitzprincipal n
15	4	Flute d'Amour
16	2-2/3	Nasat n
17	2	Flautino
18	8	Trompette n
19	8	Oboe
20	8	Vox Humana
21		Tremolo

CHOIR ORGAN 4

22	8	Violin Diapason
23	8	Concert Flute
24	8	Dulciana
25	8	Unda Maris
26	4	Violina
27		Tremolo
28		Blank draw-knob
29		Blank draw-knob
30		Blank draw-knob

PEDAL ORGAN * 3

31	16	Diapason.....	44 Pipes
32	16	Violone.....	32 Pipes
33	16	Bourdon.....	56 Pipes
34	16	Gedeckt.....	from #9..... 32 Notes
35	8	Octave.....	from #31..... 32 Notes
36	8	Flute.....	from #33..... 32 Notes
37	4	Flute.....	from #33..... 32 Notes
38		Blank draw-knob	
39		Blank draw-knob	

(*) Pedal stops playable thru new relay & switches

COUPLERS

40	Great to Pedal
41	Great to Pedal 4
42	Swell to Pedal
43	Swell to Pedal 4
44	Choir to Pedal
45	Choir to Pedal 4
46	Swell to Great 16
47	Swell to Great
48	Swell to Great 4
49	Choir to Great 16
50	Choir to Great
51	Choir to Great 4
52	Great 16
53	Great Unison
54	Great 4
55	Swell 16
56	Swell Unison
57	Swell 4
58	Swell to Choir 16
59	Swell to Choir
60	Swell to Choir 4
61	Choir 16
62	Choir Unison
63	Choir 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
Pistons No. 1-2-3-4-5-6	Affecting Full Organ (duplicated by toe studs)
General Cancel Piston	

PEDAL MOVEMENTS

- 1 - Great to Pedal Reversible (duplicated by manual piston)
- 2 - Swell to Pedal Reversible (duplicated by manual piston)
- 3 - Choir to Pedal Reversible (duplicated by manual piston)
- 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 manual piston)

ACCESSORIES

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

Organ bench with music shelf
Concave & radiating pedal keyboard

12/4/54
HDO/mb