

M. P. MÖLLER Organ Factory

Stu

Pipe Organ No. <u># 6310</u>	Date <u>Nov. 13, 1934</u>
For <u>BETHEL PRESBYTERIAN CHURCH, EAST ORANGE, N.J.</u>	
Action <u>Electric</u>	Console <u>detached - 1/4 oak</u>
Casing No. <u>1/4 oak</u>	Finish <u>Send samples</u>
Decorations <u>gold bronze</u>	Motor <u>Electric</u>
Width of Key-bed <u>3</u>	Stop Controls <u>Draw knobs & tablets</u>
No. Manuals <u>3</u>	Wind Pressure <u>5" - 7"</u>
To be Completed <u>March 1st, 1935</u>	Blower Pipe furnished by <u>Moller</u>

SPECIFICATIONS

7" wind on stops # 2, #20, #21, #23, #24 & # 28. Alterations to chambers, blower room, conduits, wiring case - by Moller.

A-440

GREAT ORGAN

1	8'	Diapason.....43 scale - 12 zinc - C.M.....	.61	Pipes
2	8'	Concert Flute....Reg. wood	.73	"
3	8'	Dulciana.....from # 21.....	.73	Notes
4	4'	Octave.....56 scale - S.M.....	.73	Pipes
5	2'	Fifteenth.....70 scale - S.M.....	.61	"
6	8'	Tromba.....4 1/2.....	.73	"
7		Chimes.....Deagan D - G - G # 20 - # 44.....	.25	Bells
8		Tremulant		

SWELL ORGAN

9	16'	Lieblich Bourdon L.M.Bdn.-Rohr Flt. Treble - Unit.....	.97	Pipes
10	8'	Diapason.....46 scale - 12 zinc - S.M.....	.73	"
11	8'	Rohrflote.....from # 9.....	.73	Notes
12	8'	Salicional.....60 scale - 12 zinc - S.M.....	.73	Pipes
13	8'	Voix Celeste....59 scale - 12 zinc - S.M.....	.73	"
14	4'	Salicet.....from # 12.....	.61	Notes
15	4'	Orchestral Flute.....from # 9.....	.73	"
16	2'	Piccolo.....from # 9.....	.61	"
17	8'	Oboe.....3 1/2"	.73	Pipes
18	8' x	Vox Humana.....1 1/2"	.61	"
19		Tremulant		

x (S.S.B. & Tremolo. Same as in organ at Watsessing M. E. Church, Bloomfield, N.J.)

CHOIR ORGAN

20	8'	Geigen Diapason..47 scale - 12 zinc - S.M.....	.73	Pipes
21	8'	Dulciana.....58 scale - 12 zinc - S.M.- unit.....	.85	"
22	8'	Concert Flute....from # 2.....	.73	Notes
23	8'	Unda Maris.....T.C.- 58-2/3	.61	Pipes
24	4'	Flute.....Flute d'Amour.....	.73	"
25	2-2/3'	Dolce Nazard....from # 21.....	.61	Notes
26	4'	Dulcet.....from # 21.....	.73	"
27	2'	Dulcetina.....from # 21.....	.61	"
28	8'	Clarinet.....1 3/4"	.73	Pipes
29		Chimes.....G - G # 20 - # 44 - from # 7.....	.25	Notes
30		Tremulant		

ECHO ORGAN (Prepared for in console for future addition)

31	8'	Echo Flute		
32	8'	Muted Viole		(Each Division to be played from Great &
33	8'	Muted Viole Celeste		Choir manuals)
34	4'	Fern Flute		
35	4'	Violina		
36	8'	Vox Humana		
37		Chimes		
38		Tremulant		

PEDAL ORGAN

39	32'	Resultant-from#41-#9 Quint throughout, add#1-Sw.Bd. at 13th.-3 notes	32 Notes
40	16'	Contra Bass.....32-43 - 24 zinc - C.M.....	44 Pipes
41	16'	Bourdon.....Reg.....	44 "
42	16'	Lieblich Bourdon..from # 9.....	32 Notes
43	8'	Octave... ..from # 40.....	32 "
44	8'	Major Flute.....from # 41.....	32 "
45	8'	Dolce.....from # 21.....	32 "
46	8'	Tromba.....from # 6.....	32 "

COUPLERS

47	Swell to Great	61	Choir 4'
48	Swell to Great 4'	62	Choir 16'
49	Swell to Great 16'	63	Choir to Swell
50	Choir to Great	64	Choir to Swell 4'
51	Choir to Great 4'	65	Choir to Swell 16'
52	Choir to Great 16'	66	Swell 4'
53	Great 4'	67	Swell 16'
54	Great 16'	68	Great to Pedal
55	Great to Choir	69	Swell to Pedal
56	Great to Choir 4'	70	Great to Pedal 4'
57	Great to Choir 16'	71	Swell to Pedal 4'
58	Swell to Choir	72	Choir to Pedal
59	Swell to Choir 4'	73	Great Unison Separation
60	Swell to Choir 16'	74	Swell Unison Separation
		75	Choir Unison Separation

Echo Organ "Cut-outs" in Great & Choir key jambs "on", "Off", or "both"

MECHANICALS

Crescendo Indicator

ADJUSTABLE COMBINATIONS

(Operated by pistons placed under respective manuals)

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	Affecting Echo Stops
Pistons No. 1-2-3-4-5-6	Affecting Pedal stops - duplicated by Pedal
Pistons No. 1-2-3-4-5-6	Affecting Full Organ - " " "
General Cancel	

PEDAL MOVEMENTS

1	Great to Pedal Reversible, & Pistons, Swell to Gt. Rev. Piston.
2	Balanced Expression Pedal, Swell Organ
3	Balanced Expression Pedal, Great-Choir Organs
4	Balanced Expression Pedal, Echo Organ
5	Grand Crescendo Pedal
6	Tutti Pedal and Manual Piston
7	Piston with light indicator to open and close shutters in rear of Swell Organ chamber opening into Sunday School room. Organ bench with music shelf Concave Pedal Electric motor, blower and action current generator of ample capacity.