

M. P. MÖLLER Organ Factory

3135

Pipe Organ No. R-396 Date October 9, 1950
 For Abyssinian Baptist Church, New York, N.Y.
 Action Electro-Pneumatic Console Detached
 Casing No. N/C Finish To match existing Furnishings
 Decorations N/C Motor See item 3 below
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
 No. Manuals Three & Pedal Wind Pressure N/C
 To be Completed Soon as Possible Blower Pipe furnished by N/C

SPECIFICATIONS

FOR

NEW CONSOLE AND TONAL CHANGES

for Op. 3516 (1923)

- (1) Install new three manual electro-pneumatic draw knob detached console, pedal key and bench.
- (2) Install the following new pipes and/or action.

Great Organ

2-2/3'	Octave Quint	61 pipes
2'	Super Octave	61 pipes
III Rk.	Mixture	183 pipes
	Tremolo	

Swell Organ

4'	Principal	73 pipes
III Rk.	Fourniture	183 pipes and action
8'	Trumpet	73 pipes and action
8'	Oboe	73 pipes (Revoice present pipes)
4'	Clarion	73 pipes and action
	Tremolo	

Choir Organ

8'	Unda Maris T.C.	Chest only for 61 present pipes
8'	Clarinet	73 pipes
	Tremolo	

Pedal Organ

8'	Principal	44 pipes and action
II Rk.	Mixture	64 pipes and action
16'	Posaune	12 pipes and action
New 32 note pedal relay with twelve 32 note switches		

General

Rearrange present offset in Great - Choir chamber to make room for new pedal stops.
 Recover five 73 note primary stations.
 Install new inside type armatures throughout organ.
 Releather 28 note expression action.
 Recover 28 shade and bumper pneumatics.
 Recover 20 chime pneumatics.
 Install tuning slides on all metal pipes.
 Clean, tone-regulate and tune entire organ.

- (3) Supply new 7-1/2 Horsepower Style 3-P-3330 Kinetic Blower with direct connected 12 volt 32.5 ampere generator.

SPECIFICATIONS

FOR

CONSOLE & ORGAN

MANUAL COMPASS
 PEDAL COMPASS
 WIND PRESSURE
 PITCH

CC to C 61 notes
 CCC to G 32 notes
 Great 7", Swell 6", Choir 5", Pedal 7"
 A-440

GREAT ORGAN

1	8'	Diapason.....	Present Swell Diapason pipes, present chest.....	73 pipes
2	8'	Melodia.....	Present pipes & action.....	73 pipes
3	8'	Erzähler.....	Present pipes & action.....	73 pipes
4	4'	Octave.....	Present pipes & action.....	61 pipes
5	4'	Harmonic Flute.....	Present pipes, Violoncello chest.....	73 pipes
6	2-2/3'	Octave Quint.....	New pipes, Tuba chest.....	61 pipes
7	2'	Super Octave.....	New pipes, Wald Flute chest.....	61 pipes
8	III Rk.	Mixture.....	New Pipes, Doppel Flute chest.....	183 pipes
9		Chimes.....	Present tubes & action.....	20 bells
10		Tremolo.....	New	

SWELL ORGAN

11	16'	Bourdon.....	Present pipes & action.....	73 pipes
12	8'	Diapason.....	Present Choir Diapason pipes, present chest.....	73 pipes
13	8'	Gedeckt.....	Present pipes & action.....	73 pipes
14	8'	Gamba.....	Present pipes, Viole d'Orchestra chest.....	73 pipes
15	8'	Gamba Celeste T.C.....	Present pipes & action.....	61 pipes

SWELL ORGAN (Cont'd)

16	4'	Principal.....	New pipes, Aeoline chest.....	73 pipes
17	4'	Wald Flute.....	Present pipes, Harmonic Flute chest.....	73 pipes
18	III Rk.	Fourniture.....	New pipes and chest.....	183 pipes
19	8'	Trumpet.....	New pipes and chest.....	73 pipes
20	8'	Oboe.....	Present pipes revoiced, present action.....	73 pipes
21	8'	Vox Humana.....	Present pipes & action.....	73 pipes
22	4'	Clarion.....	New pipes and chest.....	73 pipes
23		Tremolo.....	New	

CHOIR ORGAN (Enclosed with Great Organ)

24	8'	Violone.....	Present Violoncello pipes, Diapason Chest.....	73 pipes
25	8'	Clarabella.....	Present pipes & action.....	73 pipes
26	8'	Dulciana.....	Present pipes & action.....	73 pipes
27	8'	Unda Maris T.C.....	Aeoline pipes, new chest.....	61 pipes
28	2-2/3'	Nazard.....	Flute d'Amour pipes and chest.....	61 pipes
29	8'	Clarinet.....	New pipes, Gamba chest.....	73 pipes
30		Tremolo.....	New	

PEDAL ORGAN

31	16'	Diapason.....	Present pipes & chest.....	44 pipes
32	16'	Bourdon.....	Present pipes & Chest.....	44 pipes
33	16'	Lieblich Gedeckt.....	from #11.....	32 notes
34	10-2/3'	Quint.....	from #31.....	32 notes
35	8'	Principal.....	New pipes and chest.....	44 pipes
36	8'	Octave Bass.....	from #31.....	32 notes
37	8'	Bass Flute.....	from #32.....	32 notes
38	4'	Super Octave.....	from #35.....	32 notes
39	II Rk.	Mixture.....	New pipes and chest.....	64 pipes
40	16'	Posaune.....	12 New pipes and chest 20 from #19.....	32 notes
41	8'	Trumpet.....	from #19.....	32 notes
42	4'	Clarion.....	from #22.....	32 notes

COUPLERS

43	Great to Pedal	55	Choir to Great 16'
44	Great to Pedal 4'	56	Choir to Great
45	Swell to Pedal	57	Choir to Great 4'
46	Swell to Pedal 4'	58	Swell 16'
47	Choir to Pedal	59	Swell Unison
48	Choir to Pedal 4'	60	Swell 4'
49	Great 16'	61	Swell to Choir 16'
50	Great Unison	62	Swell to Choir
51	Great 4'	63	Swell to Choir 4'
52	Swell to Great 16'	64	Choir 16'
53	Swell to Great	65	Choir Unison
54	Swell to Great 4'	66	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. 1-2-3-4-5-6-7-8	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 - Great - Choir Organ **14 contacts (Reverse system)**
- 5 - Balanced Expression Pedal - Swell Organ **14 contacts (Reverse system)**
- 6 - Balanced Crescendo Pedal
- 7 - Sforzando Reversible (duplicated by manual piston)

ACCESSORIES

Action Current Indicator Light - White
Expression Indicator Light for each Expression Pedal - White
Crescendo Indicator Light - Green
Sforzando Indicator Light - Red

Concave and radiating pedal keyboard
Organ bench with music shelf

HDO/jwv
10/19/50