

M. P. MÖLLER Organ Factory

3/34

Pipe Organ No. R-656 Date February 26, 1960
 For GREENE MEMORIAL METHODIST CHURCH, ROANOKE, VA.
 Action Electro-Pneumatic Console Detached
 Casing No. Enclosures for Exposed Great Finish To Customer's Selection
 Decorations None Organ Motor Present Motor, Spencer Orgoblo. New
 Width of Key-bed Standard Stop Controls Draw Knobs & Tilting Tablets
 No. Manuals Three and Pedal Wind Pressure br., 3 1/2, Sw., Ch., Ped., 6"
 To be Completed December 1, 1960 Blower Pipe furnished by Present - New by
M. P. Moller, Inc.

SPECIFICATIONS

FOR

REBUILDING AND ENLARGING PRESENT E. M. SKINNER ORGAN - 1926

CONSOLE Install new three manual electro-pneumatic detached draw knob type console, pedal keyboard and organ bench.

MANUAL CHESTS Releather 1166 manual pipe pouches.
 Releather 251 primary pouches.
 Releather 18 stop action primary and secondary pouches.
 Install 251 new outside type magnets.

OFFSET ACTIONS Releather and electrify the following offset actions:

Swell	8	Gedeckt	-	8 Notes
Swell	16	Bourdon	-	12 Notes
Swell	8	Salicional	-	6 Notes
Swell	8	Voix Celeste	-	6 Notes
Swell	4	Geigen Octave	-	12 Notes
Swell	4	Rohrschalmei	-	6 Notes
Choir	8	Nason Gedeckt	-	12 Notes
Choir	8	Erzähler	-	10 Notes
Choir	8	Unda Maris	-	6 Notes

RELAYS Install new 73 note relay for Swell Organ
 Install new 73 note relay for Choir Organ

SWITCHES Install the following new switches with stop actions:

Swell	8	Gedeckt	-	8 Notes
Swell	16	Bourdon	-	12 Notes
Swell	8	Salicional	-	6 Notes
Swell	8	Voix Celeste	-	6 Notes
Swell	4	Geigen Octave	-	12 Notes
Swell	8	Trompette	-	73 Notes
Swell	4	Rohrschalmei	-	6 Notes
Choir	8	Nason Gedeckt	-	12 Notes
Choir	8	Erzähler	-	10 Notes
Choir	8	Unda Maris	-	6 Notes
Choir		Unison	-	73 Notes

PEDAL ORGAN

Releather 16 Contra Bass action #1 to #68 incl. and install new outside type magnets.
 Releather 16 Bourdon action #1 to #56 incl. and install new outside type magnets.
 Install new 32 note Pedal Relay with fourteen 32 note switches.

EXPRESSION

Rebuild two whiffletree expression actions and install new outside type magnets.

RESERVOIRS

Recover the following present reservoirs and install new curtain valves as required.

One (1)	3'-0" x 5'-0"	Swell Manual Reservoir
One (1)	2'-6" x 4'-0"	Choir Manual Reservoir
One (1)	2'-0" x 3'-0"	Pedal Reservoir
One (1)	2'-6" x 4'-0"	Pedal Reservoir
One (1)	3'-0" x 5'-0"	Blower Reservoir

Install new reservoirs as required for additions.

TREMULO

Install one new electro-pneumatic beater type tremolo for Great Organ.
 Rebuild two pneumatic type tremolos and install new outside type magnets.

PIPES

Install the following new pipes and actions:

Great	16	Quintaton	-	61 pipes and action (exposed)
Great	8	Principal	-	61 pipes and action (exposed)
Great	8	Bourdon	-	61 pipes and action (exposed)
Great	4	Octave	-	61 pipes and action (exposed)
Great	4	Rohrflöte	-	61 pipes and action (exposed)
Great	2	Waldflöte	-	61 pipes and action (exposed)
Great	IV	Mixture	-	2 1/4 pipes and action (exposed)
Swell	8	Trompette	-	73 pipes and action
Pedal	5-1/3	Quint	-	4 1/4 pipes and action
Pedal	16	Contra Trompette	-	12 pipes and action

Install the following new pipes on existing actions:

Swell	8	Salicional	-	73 Pipes
Swell	4	Geigen Octave	-	73 Pipes
Swell	III	Plein Jeu	-	183 Pipes
Swell	16	Bassoon (1/2 length)	-	73 Pipes
Swell	4	Rohrschalmel	-	73 Pipes
Choir	8	Nason Gedeckt	-	73 Pipes
Choir	4	Nachthorn	-	73 Pipes
Choir	2	Prinzipal	-	61 Pipes
Choir	1-3/5	Tierce	-	61 Pipes
Choir	1-1/3	Larigot	-	61 Pipes
Pedal	16	Contra Bass	-	68 Pipes

Revoice Swell 8 Flugel Horn - 73 Pipes

Repair as required and revoice present pipes being used in revised specifications.

CABLES Install new asbestos covered cables between console and organ.
Install new action current wires between console and action current power unit.

BLOWER Present Spencer Orgoblo to be used without change.

ACTION CURRENT Install new 10-15 Volt, ⁵⁰ ~~20~~ Ampere DC organ power unit.

CASEWORK Supply and install enclosures for exposed Great Organ.

GENERAL The entire organ, except blower and blower motor, to be returned to factory of M. P. Moller, Inc. at Hagerstown, Md. for rebuilding as specified above.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS CC to C₄, 61 Notes
PEDAL COMPASS CCC to G, 32 Notes
WIND PRESSURE
PITCH A-440 @ 70°F

GREAT ORGAN (Unenclosed and Exposed) 10

* 1	16	Quintaton.....new pipes, new action.....	61 Pipes
2	8	Principal.....new pipes, new action.....	61 Pipes
* 3	8	Bourdon.....new pipes, new action.....	61 Pipes
4	4	Octave.....new pipes, new action.....	61 Pipes
* 5	4	Rohrflöte.....new pipes, new action.....	61 Pipes
* 6	2	Waldflöte.....new pipes, new action.....	61 Pipes
7	IV	Mixture.....new pipes, new action.....	24 Pipes
8		Tremulant	

7a

Carillon Reeds provide switch in console wired CCC #1 & #61

61 Notes

SWELL ORGAN 11

9	16	Bourdon.....present pipes, present action.....	73 Pipes
10	8	Gedeckt.....present pipes, present action.....	73 Pipes
11	8	Salicional.....new pipes, present action.....	73 Pipes
12	8	Voix Celeste.....present pipes, present action.....	73 Pipes
13	4	Geigen Octave.....new pipes, present 8 Diapason action.....	73 Pipes
14	4	Flute.....present Great 4 Harmonic Flute pipes; present action.....	73 Pipes
15	2	Flautino.....present pipes, present action.....	61 Pipes
16	III	Flein Jeu.....new pipes; present 8 Cornopean action.....	183 Pipes
17	16	Bassoon (half length) new pipes, present 8 Vox Humana action.....	73 Pipes
18	8	Trompette.....new pipes, new action.....	73 Pipes
19	8	Flugel Horn.....present pipes, present action.....	73 Pipes
20	4	Rohrschalmel.....new pipes, present 8 Aeoline action.....	73 Pipes
21		Tremulant	

CHOIR ORGAN 7

22	8	Nason Gedeckt.....new pipes; present 8 Melodia action.....73 Pipes
23	8	Erzahler.....present Great 8 Erzahler pipes; present Great 8 Erzahler action.....61 Pipes
24	8	Unda Maris.....present Swell 8 Aeoline pipes; present 8 Dulciana action.....73 Pipes
25	4	Nachthorn.....new pipes; present 4 Flute D ¹ Amour action.....73 Pipes
26	2	Prinzipal.....new pipes; present Great 4 Harmonic Flute action.....61 Pipes
27	1-3/5	Tierce.....new pipes; present 8 Clarinet action.....61 Pipes
28	1-1/3	Larigot.....new pipes; present Great 8 Trumpet action.....61 Pipes
29		Tremulant
28a		<i>Harp provide switch in console wired c&c #12#61 61 notes</i>

PEDAL ORGAN (*) 3

30	16	Contra Bass.....new pipes; present 16 Diapason and Great 8 Gross Flute action.....68 Pipes
31	16	Bourdon.....present pipes; present Great 16 Bourdon action.....56 Pipes
32	16	Gedackt.....from #9.....32 Notes
33	8	Principal.....from #30.....32 Notes
34	8	Bourdon.....from #31.....32 Notes
35	8	Stillgedeckt.....from #29.....32 Notes
36	5-1/3	Quint.....new pipes, new action.....44 Pipes
37	4	Super Octave.....from #30.....32 Notes
38	4	Bourdon.....from #31.....32 Notes
39	2-2/3	Octave Quint.....from #36.....32 Notes
40	2	Octavin.....from #30.....32 Notes
41	16	Contra Trompette.....new pipes; new action #1 to #12, 20 from #18...32 Notes
42	8	Trompette.....from #18.....32 Notes
43	4	Clarion.....from #18.....32 Notes

(*) Pedal Organ playable thru new 32 note relay

COUPLERS

44	Great to Pedal	56	Great 16
45	Great to Pedal 4	57	Great Unison Off
46	Swell to Pedal	58	Great 4
47	Swell to Pedal 4	59	Swell 16
48	Choir to Pedal	60	Swell Unison Off
49	Choir to Pedal 4	61	Swell 4
50	Swell to Great 16	62	Swell to Choir 16
51	Swell to Great	63	Swell to Choir
52	Swell to Great 4	64	Swell to Choir 4
53	Choir to Great 16	65	Choir 16
54	Choir to Great	66	Choir Unison Off
55	Choir to Great 4	67	Choir 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3-4-5	Affecting Great Stops
Pistons No. 1-2-3-4-5	Affecting Swell Stops
Pistons No. 1-2-3-4-5	Affecting Choir Stops
Pistons No. 1-2-3-4-5	Affecting Pedal Stops (duplicated by toe studs)
Pistons No. 1-2-3-4-5	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 for Swell Organ (12 contacts, regular system)
 5 - Balanced Expression Pedal for Choir Organ (10 contacts, regular system)
 6 - Balanced Crescendo Pedal with indicator light (green jewel)
 7 - Sforzando Reversible (duplicated by manual piston) with indicator light (red jewel)
 8a - Balanced Expression Pedal - Carillon Bells

ACCESSORIES

Concave and radiating pedal keyboard

Organ bench with music shelf

Fluorescent music rack light

Pedal light

Present motor and Spencer Orgblo. New ⁵⁰ ~~20~~ Ampere DC organ power unit.

Signal button and signal light (white jewel) markers engraved pulpit
 mount Carillon Bells control panel in console.
 Electric clock mounted in console
 Signal light for choir (white jewel)

RHM/mb
 3/16/60