

M. P. MÖLLER Organ Factory

3/33

Pipe Organ No. R-751 Date September 10, 1965
 For MESSIAH LUTHERAN CHURCH, SOUTH WILLIAMSPORT, PENNSYLVANIA
 Action Electro-Pneumatic Console Present - No Change
 Casing No. None Finish No Change
 Decorations None Motor Present motor, blower & organ power unit.
 Width of Key-bed Standard Stop Controls Pres. draw knobs & tilting tabs.
 No. Manuals Three and Pedal Wind Pressure Gr. & Ch. 3-3/4"; Sw. & Ped. 4"
 To be Completed April 1, 1966 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR

RE-ENGINEERING WITH TONAL CHANGES PRESENT MOLLER ORGAN OPUS 7961-1948

CONSOLE

Present three manual electro-pneumatic draw knob type console, pedal keyboard and organ bench to be used without change, except as necessary to confirm revised specifications listed.

GREAT ORGAN

Install new action for IV Mixture - 24 1/4 pipes.
 Balance of Great Organ to be re-installed unenclosed as re-engineered.

SWELL ORGAN

Install new action for 4 Schalmey - 61 pipes.
 Balance of Swell Organ to be re-installed as re-engineered.

CHOIR ORGAN

Install new 2 Principal on present 8 Dulciana action.
 Install present Dulciana #13 to #73 pipes on present 8 Unda Maris action.
 Balance of Choir Organ to be re-installed as re-engineered.

PEDAL ORGAN

Install new action for II Mixture - 64 pipes.
 Balance of Pedal Organ to be re-installed unenclosed as re-engineered.

CHIMES

Present Deagan Class M tubes and action to be installed without change.

EXPRESSION

Install new Swell Box as required (approx. 130 sq. ft.)
 Install new Swell Shades, frames and action as required (approx. 72 sq. ft.)

PIPES

Install the following new pipes: 7

Great IV Mixture - 24 1/4 pipes
 Swell 4 Schalmey - 61 pipes
 Choir 2 Principal - 61 pipes
 Pedal II Mixture - 64 pipes

CABLES

Install new plastic covered cables between console and organ.
 Install new action current wires between console, organ and organ power unit.

BLOWER

Present blower to be used without change.

ACTION CURRENT Present generator to be used without change.

GENERAL

Entire organ with exception of motor, blower and generator are to be returned to factory of M.P. Moller, Inc. at Hagerstown, Md. for re-engineering with tonal changes for installation in new organ chambers to be provided by customer.

Present Choir 8 Unda Maris TC pipes and present Choir 8 Dulciana pipes #1 to #12 incl. are to be crated and returned to customer for storage on church property.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS CC to C₄, 61 Notes
PEDAL COMPASS CCC to G, 32 Notes
WIND PRESSURE Gr. & Ch. 3-3/4"; Sw. & Ped. 4"
PITCH A-440 @ 70° F

GREAT ORGAN (unenclosed) "

1	8	Diapason.....present pipes; present action.....	61 Pipes
2	8	Bourdon.....present pipes; present action.....	61 Pipes
3	8	Jenishorn.....present pipes; present action.....	61 Pipes
4	4	Octave.....present pipes; present action.....	61 Pipes
5	4	Harmonic Flute.....present pipes; present action.....	61 Pipes
6	2-2/3	Octave Quint.....present pipes; present action.....	61 Pipes
7	2	Super Octave.....present pipes; present action.....	61 Pipes
8	IV	Mixture.....new pipes; new action.....	244 Pipes
9		Chimes.....present Deagan M tubes; present action	
		G to G #20 to #44 incl.....	25 Tubes

SWELL ORGAN (enclosed) "

10	8	Rohrflöte.....present pipes; present action.....	73 Pipes
11	8	Viole de Gambe.....present pipes; present action.....	73 Pipes
12	8	Viole Celeste TC....present pipes; present action.....	61 Pipes
13	4	Principal.....present pipes; present action.....	73 Pipes
14	4	Flute Triangulaire..present pipes; present action.....	73 Pipes
15	2	Flautino.....present pipes; present action.....	61 Pipes
16	III	Plein Jeu.....present pipes; present action.....	183 Pipes
17	8	Trompette.....present pipes; present action.....	73 Pipes
18	4	Schalmei.....new pipes; new action.....	61 Pipes
19		Tremolo	

CHOIR ORGAN (enclosed) 7

20	8	Cor de Nuit.....	present pipes; present action.....	73 Pipes
21	8	Viola.....	present pipes; present action.....	73 Pipes
22	8	Dulciana TC.....	present pipes #13-#73; present 8 Unda Maris action.....	61 Pipes
23	4	Koppelflöte.....	present pipes; present action.....	73 Pipes
24	2	Principal.....	new pipes; present 8 Dulciana action.....	61 Pipes
25	1-1/3	Larigot.....	present pipes; present action.....	61 Pipes
26	8	Clarinet.....	present pipes; present action.....	73 Pipes
27		Tremolo		

PEDAL ORGAN (unenclosed) 4

28	16	Diapason.....	present pipes, present action #1-#12; 20 from #1.....	32 Notes
29	16	Bourdon.....	present pipes; present action.....	56 Pipes
30	16	Rohrbourdon.....	present pipes; present action #1-#12; 20 from #10.....	32 Notes
31	8	Octave.....	present pipes; present action.....	44 Pipes
32	8	Bourdon.....	from #29.....	32 Notes
33	8	Rohrflöte.....	from #10.....	32 Notes
34	4	Super Octave.....	from #31.....	32 Notes
35	4	Bourdon.....	from #29.....	32 Notes
36	II	Mixture.....	new pipes; new action.....	64 Pipes
37	16	Double Trompette.....	present pipes; present action #1-#12; 20 from #17.....	32 Notes
38	8	Trompette.....	from #17.....	32 Notes

COUPLERS (*)

39	Great to Pedal	51	Great 16
40	Great to Pedal 4	52	Great Unison Off
41	Swell to Pedal	53	Great 4
42	Swell to Pedal 4	54	Swell 16
43	Choir to Pedal	55	Swell Unison Off (by jamb switch)
44	Choir to Pedal 4	56	Swell 4
45	Swell to Great 16	57	Swell to Choir 16
46	Swell to Great	58	Swell to Choir
47	Swell to Great 4	59	Swell to Choir 4
48	Choir to Great 16	60	Choir 16
49	Choir to Great	61	Choir Unison Off
50	Choir to Great 4	62	Choir 4

(*) No change in Couplers except Swell Unison coupler is to be operated by jamb switch instead of draw knob.

ADJUSTABLE COMBINATIONS (No Change)

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
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 (inoperative)
- 5- Balanced Expression Pedal - Swell Organ
- 6- Balanced Expression Pedal - Choir Organ
- 7- Balanced Crescendo Pedal with indicator light (green jewel)
- 8- Sforzando Reversible (duplicated by manual piston) with indicator light (red jewel)
- 9- All Swells to Swell Reversible (duplicated by manual piston) with indicator light (white jewel)

(*) No change in Pedal Movements except existing Great expression pedal is to become inoperative.

ACCESSORIES (No Change)

Present concave and radiating pedal keyboard.

Present organ bench with music shelf.

Present motor, blower and generator.