

M. P. MÖLLER Organ Factory

Pipe Organ No.	5715	Date	Nov. 7, 1929
For	First Baptist Church, Buffalo, N.Y.		
Action	Electric	Console	
Casing No.		Finish	
Decorations		Motor	Electric
Width of Key-bed		Stop Controls	
No. Manuals	Three	Wind Pressure	
To be completed	April 1, 1930	Blower pipe furnished by	Church

SPECIFICATIONS

FOR
REBUILDING THE ORGAN
IN

FIRST BAPTIST CHURCH OF BUFFALO.

A-440			73 note stations thruout.
		SWELL ORGAN COMPASS	61 NOTES (Enclosed)
1	16'	Lieblich Gedeckt.....	61 old pipes.....Top 12 new
2	8'	Violin Diapason..	46 sc - zinc bass..73 new pipes
3	8'	Stop Diapason.....	61 old pipes.....Top 12 new
4	8'	Salicional.....	61 old pipes.....Top 12 new
5	8'	Viole Celest..	60 sc.T.C.61 new pipes (T.C.)
6	4'	Harmonic Flute.....	61 old pipes.....Top 12 new
7	4'	Violin.....	61 old pipes.....Top 12 new
8	8'	Cornopean.....	61 old pipes.....Top 12 new
9	2'	Flautino.....	61 old pipes
10	8'	Oboe.....	61 old pipes.....Top 12 new
11	8'	Vox Humana..S.S.B.....	61 new pipes.....
12		Tremulant (Motor and valve type)	
5	Double Touch adj. combinations. 1st touch affecting Swell Man.		
	stops and couplers. 2nd affecting Pedal Stops and Couplers.		

GREAT ORGAN COMPASS 61 NOTES			
1	8'	Open Diapason.....61	old pipes.....Top 12 new
2	8'	Gamba.....61	old pipes.....Top 12 new
3	8'	Gross Flt. (Lower 18 from Ped. Open	
			old pipes....Top 55 new
4	8'	Melodia.....61	old pipes <i>Top 12 new</i>
5	8'	Dulciana61	old pipes <i>Top 12 new</i>
6	4'	Octave.....61	old pipes
7	2-2/3'	12th.....61	old pipes
8	2'	15th.....61	old pipes
9	8'	Trumpet.....61	old pipes.....Top 12 new
10		Chimes..1 $\frac{1}{2}$ "-wired 20 to 44..25	new notes (From Choir (#7

5 Double Touch Combinations. 1st Touch affecting Gt. Stops and Couplers. 2nd Touch affecting Pedal Stops and Couplers.

CHOIR ORGAN COMPASS 61 NOTES (Enclosed)

1 8' Open Diapason.....61 old Sw. Pipes.. Top 12 new
2 8' Tibia Clausa.....73 new pipes
3 8' Aeoline.....61 old Sw. Pipes..Top 12 new
4 8' Unda Maris.(Tenor C)61 new pipes (metal) Bal. with
Aeoline
5 8' Clarinet.....73 new pipes
6 Tremulant (motor and valve type)
7 Chimes (Tenor G 25 notes) (Located in Choir Box)
5 Double Touch Adj. Combinations. 1st touch affecting Ch. St. &
couplers. 2nd touch affecting Ped. St. and couplers.

PEDAL ORGAN COMPASS 32 NOTES.

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|---|-----|-----------------------|-------------------|------------------|
| 1 | 16' | Open Diapason..... | 30 old pipes | 2 from #3 Great |
| 2 | 16' | Bourdon..... | 30 old pipes.. | Top 14 new pipes |
| 3 | 16' | Lieblich Gedeckt..... | 32 Notes from #1. | Swell |
| 4 | 8' | Open Diapason..... | 32 Notes from #1. | Ped. & #3 Gt. |
| 5 | 8' | Flute..... | 32 Notes from #2. | Pedal |
- 5 Adjustable Combinations toe pistons affecting stops and couplers.
1 Great to Pedal Reversible Toe piston.

PEDAL COUPLERS	SWELL COUPLERS	GREAT COUPLERS
Choir 8' to Pedal	Swell 16' to Swell	Great 4' to Great
Great 8' to Pedal	Swell 4' to Swell	Swell 4' to Great
Great 4' to Pedal	Swell Unison Off	Swell 8' to Great
Swell 8' to Pedal		Swell 16' to Great
	CHOIR COUPLERS	Choir 4' to Great
	Swell 8' to Choir	Choir 16' to Great
	Choir 4' to Choir	Choir 8' to Great

Two balanced expression pedals
One balanced Crescendo Pedal affecting all stops and Swell and Choir Unisons to Great Couplers.

ORGAN SCHEME
LIST OF NEW PARTS
REQUIRED.

- 55 Gross Flt.pipes to follow out Ped. Open Diap. with Electro-pneumatic chest to receive same.
- 12 top notes for Swell Lieb. Ged. and 61 note new Vox Humana with electro-pneumatic chest to receive the 61 note 16' Lieb. Ged. also new 12 top notes and also new 61 note Vox Humana.
- New Swell Tremulant (Motor and Valve Type).
- New Electro-pneumatic action for Swell Shutters.
- 3 new additional pieces of swell box to accomodate items #2 with a passage board between it and the rear of the present Swell Chest. The whole swell box to be made sound-tight as possible as to give the greatest degree of expression to all it encloses.
- 1 new electro-pneumatic chest to receive the 12 top notes of the following stops: 8' Violin Diap; 8' Stop. Diap; 8' Sal; 8' Viole Celeste; 4' Har.Flt; 4' Violin; 8' Mel; 8' Cornopean; 8' Oboe.
- 14 new pipes to be added to top end of Pedal Bourdon.
- 1 new electro-pneumatic ~~XXXXXXXXXXXXXX~~ chest to receive the 14 top notes to be added to the Pedal Bourdon.
- 1 new electro-pneumatic Choir organ 73 note chest to receive the Swell Open Diap, and the old Sw. Aeoline. A new 8' Tibia Clausa, new 8' Tenor C. Unda Maris and new 8' Clarinet.
- New Choir Tremulant (Motor and Valve Type).
- New wind reservoirs for ped. and Gt., Swell and Choir Chests. 12-13
- 3 Manual and pedal Electric Console with stop keys arranged in a segment of a circle. The relative position of manuals and pedals, also the scale, and degree of concave and radiation to conform to the A.G.O. regulations. The console case to be of similar wood and finish, to the existing woodwork of organ case, and to be installed in the choir loft as far as possible from the organ, in a pit to be provided by Church.
- A new panel to be made and fitted in the place of the old keyboard and to be matched as regards material and finish to the old case work.
- New pipes to be provided as called for in specifications and list.

- 17 New swell box to be provided for Choir Organ with electro-pneumatic shutter action.
18. Old Pedal, Great and Swell organ chests to be entirely renovated and electrified.
19. The entire organ to be tuned to 440-A Pitch, and tone regulated and revoiced to produce a perfect balance.
20. Spencer Steel Orglblo of ample capacity for entire organ according to the attached specification.
21. New Generator to furnish the current necessary for the electro-pneumatic action.
22. All Electric Cable wire to be enameled in addition to the cotton insulation.

ALM - 11/13/29

Checked by.....date.....

"We have a new agreement under which wind chests and all parts of the organ are to be new, excepting we use the old pipes, old case & old front pipes. The old front pipes are to be refinished in Gold Bronze but all of the present finish removed."