M. P. MÖLLER Organ Factory

File

Pipe Organ No.	R-535	Date	June 6, 1955
For	FIRST METHODIST CHURCH, TROY, PA.		
Action	Electro-Pneumatic	Console	Detached - RSO
Casing No.	None	Finish	To match existing furnishings
Decorations	None	Motor	Present motor & blower
Width of Key-bed	Standard	Stop Controls	Tilting-Tablets
No. Manuals	Two & Pedal	Wind Pressure	No Change
To be Completed	December 18, 1955	Blower Pipe furnished by	Purchaser

SPECIFICATIONS

FOR

REBUILDING PRESENT MOLLER ORGAN

CONSOLE

Install new two manual electro-pneumatic detached tilting tablet console, pedal keyboard and organ bench.

MANUAL CHEST

Releather 351 manual pipe pouches.
Releather two 61 note primary stations and install new outside type magnets.
Install 3 new duplex stop action rails.
Install 3 new single stop action rails.
Install 537 new stop action checks and eyelets.
Install 183 new duplex shifters.
Releather 9 stop action controls and install new outside type magnets.
Install new main chest bottom boards.

OFFSET ACTION

Releather 8 Open Diapason offset action #1-#3 inc. and install new outside type magnets.

CONTACT BOX

Install new single conductor contact box for Great 8 Open Diapason #1-3 inc

SWITCHES

Install the following new switches with stop actions -

Great Chimes 20 Notes (wire to primary station)

PEDAL

Releather present 16 Bourdon action #1-#32 inc.
Install new pipes and action for extension of 16 Bourdon #33-#44 inc.

EXPRESSION

Install new 6 stage individual type expression action.

RESERVOIRS

Recover present 3'-0" x 4'-0" manual reservoir.
Install new 1'-6" x 2'-6" pedal reservoir.

TREMOLO

Install new electro-pneumatic beater type tremolo.

PIPES — Revoice present Swell 8 Vox Humana 61 pipes.
Install new tuning slides on present metal pipes.

GENERATOR — Install new brushes in present generator.
Resurface commutator.

CABLES — Install new asbestos covered cables between console and organ.

GENERAL — The entire organ to be returned to the factory at Hagerstown, Maryland for rebuilding as specified above. Transportation of the organ parts to and from Hagerstown, Md. to be handled by the church.

SPECIFICATIONS FOR CONSOLE & ORGAN

MANUAL COMPASS — CC to C4, 61 notes
PEDAL COMPASS — CCC to G, 32 notes
WIND PRESSURE — 4"
PITCH — A-440 @ 70°F

GREAT ORGAN

1	8	Diapason	61 Pipes
2	8	Flute	61 Pipes
3	8	Viole D'Orchestre	61 Pipes
4	4	Flute Harmonic	61 Pipes
5		Chimes	20 Tubes

SWELL ORGAN

6	8	Flute.....from #2	61 Notes
7	8	Viole D'Orchestre.....from #3	61 Notes
8	8	Voix Celeste TC	49 Pipes
9	4	Flute Harmonic.....from #4	61 Notes
10	8	Vox Humana	61 Pipes
11		Blank tilting tablet	
12		Tremolo	

PEDAL ORGAN *

13	16	Bourdon	44 Pipes
14	8	Flute.....from #13	32 Notes

(*) Provide slides in console to play Pedal stops

COUPLERS

15	Great to Pedal
16	Great to Pedal 4
17	Swell to Pedal
18	Swell to Pedal 4
19	Swell to Great 16
20	Swell to Great
21	Swell to Great 4
22	Great 16
23	Great Unison
24	Great 4
25	Swell 16
26	Swell Unison
27	Swell 4

ADJUSTABLE COMBINATIONS

Pistons No. 1-2-3	Affecting Great and Pedal Stops
Pistons No. 1-2-3	Affecting Swell and Pedal Stops
Pistons No. 1-2-3	Affecting Full Organ

PEDAL MOVEMENTS

1 - Great to Pedal Reversible
2 - Balanced Expression Pedal (10 contacts - regular system)
3 - Balanced Crescendo Pedal

ACCESSORIES

Action current indicator light - White
Crescendo indicator light - Green

Concave & radiating pedal keyboard
Organ bench with music shelf

Present motor, blower & generator

6/10/55
HDO/mb