

M. P. MÖLLER Organ Factory

REVISED September 24, 1979

Pipe Organ No. M-1187 Date January 30, 1979
 For DUNCAN MEMORIAL UNITED METHODIST CHURCH, BERRYVILLE, VIRGINIA
 Action Electro-Pneumatic Console Present - Detached
 Casing No. Grilles by others Finish No change
 Decorations None Motor ^{new} Present 1 HP, ^{motor} Style 3 ^{present} DXM ^{blower}
 Width of Key-bed Standard Stop Controls Tilting Tablets
 No. Manuals TWO AND PEDAL Wind Pressure 5"
 To be Completed October 1, 1979 Blower Pipe furnished by Purchaser

SPECIFICATIONS

FOR
 REENGINEERING, CHANGING TONALLY & ADDING TO
 PRESENT MOLLER ORGAN OPUS 4828 - 1927 (R-276 - 1947) (R-753 - 1966)
 FOR NEW LOCATION

CONSOLE Reuse present console without change, except stop controls needed for specifications changes.

CHESTS Unify present Great 8 Open Diapason action and add top octave to allow 4 Octave borrow.
 Rework and/or install new toeboard/rackboard assembly as required for Great III Mixture on present Vox Humana action.
 Install new action for Swell 8 Trompette / Pedal 16 Contre Trompette / Pedal 4 Clarion additions.

EXPRESSION Reuse present swell shades and action, and add swell box, shades and action as required for new organ location.

PIPES Install new pipes as indicated by organ specifications.

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

ACTION CURRENT Reuse present 10-15 volts, 15 amperes DC organ power unit. Provide air-operated switch.

BLOWER Reuse present ~~1 HP~~, Style 3 DXM ~~motor and blower without change~~
~~with new 3 phase, 60 cycle, 208 Volts - 1 H.P. motor.~~

GENERAL Upon completion of work entire organ to be regulated and tuned.

SPECIFICATIONS
FOR
CONSOLE AND ORGAN

MANUAL COMPASS CC to C4, 61 notes
PEDAL COMPASS CCC to G, 32 notes
WIND PRESSURE 5"
PITCH A-440 @ 70°F

GREAT ORGAN - Enclosed with Swell

1	8	Principal.....new pipes; present 8 Diapason action unified #1-61, new action #62-73.....73 pipes
2	8	Stopped Diapason....present pipes and action.....85 pipes
3	8	Salicional.....from #1073 notes
4	4	Octavefrom #161 notes
5	4	Flutefrom #273 notes
6	III	Mixture.....new pipes; present Vox Humana action183 pipes
7	8	Oboefrom #1761 notes
8		Chimes.....present Deagan 'M' tubes and electro-pneumatic action, A to F, #22 to #4221 tubes

SWELL ORGAN - Enclosed

9	8	Stopped Diapason....from #2.....73 notes
10	8	Salicional.....present pipes and action.....73 pipes
11	8	Voix Celeste TC....present pipes and action.....61 pipes
12	8	Dulciana.....present pipes and action.....73 pipes
13	4	Flutefrom #2.....73 notes
14	2-2/3	Flute Twelfth.....from #2.....61 notes
15	2	Piccolofrom #2.....61 notes
16	8	Trompette.....new pipes and action.....61 pipes
17	8	Oboepresent pipes and action.....73 pipes
18		Tremolo

* PEDAL ORGAN

19	16	Bourdon.....present pipes and action.....32 pipes
20	16	Lieblich Gedeckt....#1-12 present pipes and action; 20 from #2...32 notes
21	8	Principal.....from #1.....32 notes
22	8	Flute.....from #2.....32 notes
23	16	Contre Trompette....#1 -12 new pipes and action; 20 from #16...32 notes
24	4	Clarion.....from #16.....32 notes

(*) Pedal Organ playable thru slides in console

COUPLERS

25	Great to Pedal
26	Swell to Pedal
27	Swell to Great 16
28	Swell to Great
29	Swell to Great 4
30	Great 4
31	Swell 16
32	Swell 4

ADJUSTABLE COMBINATIONS - no change

Pistons No. 1-2-3
Pistons No. 1-2-3

Affecting Great and Pedal Stops
Affecting Swell and Pedal Stops

PEDAL MOVEMENTS - no change

Great to Pedal Reversible
Balanced Expression Pedal (17 contacts, make to close)
Balanced Crescendo Pedal with indicator light (green jewel)

ACCESSORIES - no change

Concave, radiating pedal clavier
Organ bench with music shelf
Transparent music rack with light
Motor, ~~present~~ blower and DC organ power unit