

SPECIFICATIONS

FOR A

TWO MANUAL AND PEDAL PIPE ORGAN

DESIGNED FOR

215

IMMANUEL LUTHERAN CHURCH

#1753A

YOUNGSTOWN, OHIO

MANUAL COMPASS C4 TO C4 61 NOTES

PEDAL COMPASS C4 TO C4 32 NOTES

SUBMITTED

June 12, 1976

CONSOLE Tilting-Tablet - Detached - Built to AGO Standards

DISPLAY FRONT 18 Square Feet Paneling plus

Two Corbels for Pedal Towers

PREPARATION OF ORGAN SPACE By Purchaser

GREAT (Unenclosed)

2" W.P. →	8'	* Principal	4:5	4/5 61 Pipes ZINC + 50/50
2 1/2" W.P. →	8'	* Rohrflöte	4:5 (50/50)	2/9 61 Pipes ZINC + HORT
	8'	Dolce	(Swell)	
	4'	* Octave	5:6	4/5 61 Pipes 50/50
	4'	Gedeckt	(Swell)	
	2'	Rohrflöte		24 Pipes
2" W.P. →	III	* Mixture 2C = 48 [1/2, 1/2, 1/2, 1/2]	1/2 - 1/16 183 Pipes 50/50	1-23 19-22-26 24-43 15-19-22 44-53 12-15-19 54-61 8-12-15
2 1/2" W.P. →	8'	Trumpet	3 1/4" FR. (w/66 Silver)	61 Pipes
		Chimes	(Relay only)	(Present)
		SWELL (Enclosed) - 4" W.R.		
	8'	Holzgedeckt		61 Pipes (Present) (Revoiced)
	8'	Dolce		54 Pipes (Present)
	4'	Nachthorn	56 [1/2, 1/2]	2/12 - 1/16 61 Pipes (New Pipes, Present Chest)
	2'	Klein Principal		61 Pipes (Present) (Revoiced)
1-1/3"		Quint		24 Pipes (Present)
8"		Rohr Schalmel	Reg.	61 Pipes BRASS + 40% TIN
		Tremolo		

PEDAL

2 1/2" W.P. →	16'	Principal	3:4	4/5 12 Pipes ZINC
	16'	Lieblich Gedeckt		12 Pipes (Present)
	8'	Diapason	4:6	4/5 12 Pipes ZINC
	8'	Gedeckt	(Swell)	
	4'	Choralbass		32 Pipes (Present Pipes, New Chest)
	II	* Mixture 2 1/2 + 2'	67-72 1/4 - 1/16 64 Pipes 50/50	
	8'	Trumpet	(Great)	
	4'	Clarion	(Great)	

COUPLERS

Great to Pedal		Swell to Great	4'
Swell to Pedal		Swell to Swell	16'
Swell to Great	16'	Swell Unison	
Swell to Swell	8'	Swell to Swell	4'

ACCESSORIES

Balanced Swell Expression Pedal	Silver Contacts
Crescendo Pedal	Wicks Solid State Relay System
Crescendo Indicator	Mixture Tuning Switches
Wind Indicator Light	Present Blower, Rectifier, and
Music Rack Light	Console Traded In
Pedal Light	
Organ Bench with Music Compartment	
Great to Pedal Reversible	
Sforzando Reversible	Existing Chests Remain in Place
Sforzando Indicator	Revoice Two Ranks of Pipes at
Lacking Motor Switch with key	Factory
Blower and Rectifier	
Choice of Console Finish	Up to 30 feet of Cable from
Blocks to adjust bench.	console to organ included.

1753A

ORGAN SPECIFICATIONS

Organ No. 1753A Size 11 ranks Installation Date _____

Purchaser Immanuel Lutheran Church

Delivery Address Redondo and Guadalupe

City Youngstown State Ohio Zip 44504

Sold by Factory Installation by _____

Shipping Date _____ To be shipped by Our Truck

Anything to bring on return trip? Present Console, Blower and Rectifier

Purchaser's Contact Person Mr. Luther Gutmacht

Title Music Director Phone (216) 534 - 9874

Address 458 Helen Drive

City Hubbard State Ohio Zip 44425

CONSOLE

Attached _____ Detached X

EXTERIOR WOOD

Oak X Walnut _____

Maple _____ Birch _____

Mahogany _____ Cherry _____

Special _____

INTERIOR WOOD

Like Exterior X

Special _____

FINISH

Exterior _____

Interior _____

Wood Sample Here: 10-28-76

DESIGN

No. in Brochure 2-D-85 with

Special Instructions tilting tablets

in 2 rows.

Cross Symbol _____

MANUAL KEYS

No. Manuals 2 Tracker Touch _____

Ivory _____ Ivorine X

Special _____

PEDAL SHARPS

Plastic X Walnut _____

Oak _____ Other _____

MUSIC RACK

Solid _____ Open _____

Plastic _____ Built-in _____

CONSOLE TYPE

Tablet Board Single Row ~~X~~

Tablet Board Double Row X

Side Jambs _____

STOP and COUPLER CONTROLS

Stops Inter Coup.

Draw Knobs _____

Tilting Tablets X X

Stopkeys _____

EXPRESSION SHOES

Swell X Choir _____

Antip. _____ Great _____

Cresc. X Other _____

INDICATOR LIGHTS

Cresc. Single X Multiple _____

Expr. Single _____ Multiple _____

Wind X Sfz. X

Other _____

Signal Buttons _____

DETAILS, Continued

PIPEWORK

What will be used from old organ? _____ Bronze Tuners X What Sets? _____All except console, blower and rectifier. Great & Pedal

BLOWER

No. Blowers _____ Type _____

HP. 1-1/2 Speed _____ Cycles _____Voltage 220 Phase /

Blower Enclosure _____

RECTIFIER

Type _____ Amperes 100

Voltage _____ Phase _____

CHIMES

Make Present Diameter _____

No. Notes _____ Compass _____

Action _____ Relay X

Cable Lgth. _____

CYMBELSTERN _____

TONAL

Factory Finishing X

BUILDING DIMENSIONS

Length _____ Width 34' - 10"Height 25' +

BUILDING MATERIALS

Floor _____

Walls PlasterCeiling Plaster

Reverb. Time _____ Sec.

ORGAN PLACEMENT

Gallery X Chancel _____

Transept _____ Other _____

Which part of organ is non-expressive? _____

Exposed? Great & Pedal

Color of Felt on Caps _____

Special Instructions for Exposed Pipes _____

OLD DIAPASON FACADE FROM 4'C UP
TO BE PAINTED ON JOB (ALUMINUM) AT
TIME OF INSTALLATION.

VOICING

To be worked out with Professor Hildner.Present Sal. & Flute to be revoiced at factory.

REMARKS

Consultant is Professor Victor G. Hildner7400 Augusta Street, River Forest, Illinois 60305Put label on console reading:ORGAN CONSULTANT
VICTOR HILDNER
RIVER FOREST, ILLINOIS

ORGAN SPECIFICATIONS

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Organ No. 1753A

===== CONSOLE, Continued

ILLUMINATION

Music Rack X Pedal X

THUMB PISTONS

Great _____ Swell _____

Choir _____ Positiv _____

Antip. _____ Pedal _____

General _____ Master _____

Fixed _____

Gr. to Ped. _____ Sw. to Ped. _____

Ch. to Ped. _____ Pos. to Ped. _____

Ant. to Ped. _____ Sw. to Gr. _____

Sfz. _____

Pedal to Manual Toggles _____

TOE STUDS

Pedal _____ General _____

Master _____

Gr. to Ped. X Sw. to Ped. _____

Ch. to Ped. _____ Pos. to Ped. _____

Ant. to Ped. _____ Sfz. X

OTHER CONTROLS

Motor Switch X Type Locking

Combination Lock _____

Comb. Setter: Stud _____ Piston _____

Expression: Nave _____ Chancel _____

Clock _____ Mirror _____

Plaque _____

BENCH

Plain X Adjustable _____

Contour _____ Back Rest _____

Blocks for Ht. Adjustment X

CASE

Refl. Cases _____

Sq. Ft. Paneling 18 sq. ft.

Oak X Walnut _____

Maple _____ Birch _____

Other Plus 2 Corbels for 16' Principal.

Finish _____

Wood Sample _____

Grille _____

Swell Box NO Chamber Existing organ remains in place

No. of Tone Openings _____

SWELL BOX

Wood _____

Finish _____

SWELL SHADES

Alum. _____ Glass _____ Wood Present

Finish _____

5-pt. Motor _____ 8-pt. Motor _____

Indiv. Pneu. _____ Mechanical _____

Electric _____

CONSTRUCTION DETAILS

Cable Lgth: Main 28' Comb. _____

Flex. Cable _____ Conduit _____

Console Platform: Wood _____

Finish _____

Where does Cable enter organ? _____

Where does Blower Pipe enter organ? _____

Relays NEW Tremolos _____

Mitering of Pipes? _____

Static Bellow: Large _____ Small