

Proposed Specification 4A of an Organ for  
**Trinity-by-the-Cove Episcopal Church**  
*Naples, Florida*

**GREAT** (II; on left side, unenclosed except for Solo stops)

16	Bourdon	<i>wood &amp; 30% tin</i>	61 pipes
8	First Diapason	<i>partly in façade; 75% &amp; 50% tin</i>	61 pipes
8	Second Diapason	<i>partly in façade; 75% &amp; 50% tin</i>	61 pipes
8	Harmonic Flute	<i>Solo</i>	
8	Chimney Flute	<i>30% tin; 1-12 from Bourdon 16</i>	49 pipes
8	Gamba	<i>Solo</i>	
4	Octave	<i>50% tin</i>	61 pipes
4	Flute	<i>Solo</i>	
2 $\frac{2}{3}$	Twelfth	<i>50% tin</i>	61 pipes
2	Fifteenth	<i>50% tin</i>	61 pipes
1 $\frac{3}{5}$	Seventeenth	<i>50% tin</i>	61 pipes
II	Mixture 1 $\frac{1}{2}$	<i>derived from Twelfth 2<math>\frac{2}{3}</math> &amp; Fifteenth 2</i>	
8	Tromba	<i>Solo</i>	
8	Fagotto	<i>Swell</i>	
8	Clarinet	<i>Solo</i>	
	Great 16		
	Great 4		
	Great Unison Silent		

**SWELL** (III; in center, enclosed)

16	Lieblich Gedeckt	<i>TC; Swell Gedeckt 8</i>	
8	Diapason	<i>50% tin</i>	61 pipes
8	Gedeckt	<i>wood &amp; 30% tin</i>	61 pipes
8	Viole	<i>75% tin</i>	61 pipes
8	Viole Celeste	<i>75% tin</i>	61 pipes
4	Octave	<i>50% tin</i>	61 pipes
4	Traverse Flute	<i>wood &amp; 30% tin</i>	61 pipes
2 $\frac{2}{3}$	Nazard	<i>30% tin</i>	61 pipes
2	Flautino	<i>30% tin</i>	61 pipes
1 $\frac{3}{5}$	Tierce	<i>30% tin</i>	61 pipes
III	Mixture 2	<i>50% tin</i>	183 pipes
16	Fagotto	<i>50% tin</i>	61 pipes
8	Trumpet	<i>50% tin</i>	61 pipes
8	Oboe	<i>50% tin</i>	61 pipes
4	Clarion	<i>ext. Fagotto 16</i>	24 pipes
	Swell 16		
	Swell 4		
	Swell Unison Silent		
	Tremulant		

**SOLO** (I; on right side, enclosed)

16	Gamba	TC; <i>Solo Gamba 8</i>	
8	Harmonic Flute	<i>wood &amp; 30% tin</i>	61 pipes
8	Gamba	<i>50% tin</i>	61 pipes
8	Gamba Celeste	<i>50% tin</i>	61 pipes
4	Flute	<i>ext. Harmonic Flute 8</i>	12 pipes
4	Gambette	<i>ext. Gamba 8</i>	12 pipes
8	English Horn	<i>zinc &amp; 50% tin</i>	61 pipes
8	Oboe	<i>Swell</i>	
8	Clarinet	<i>30% tin</i>	61 pipes
8	Tromba	<i>50% tin, high pressure</i>	61 pipes
	Solo 16		
	Solo 4		
	Solo Unison Silent		
	Tremulant	<i>affects all Solo stops except Tromba</i>	
	Chimes		

**PEDAL**

32	Resultant	<i>1-12 Diap. 16 + Bdn. 16, rest Bourdon</i>	
16	Diapason	<i>partly in façade; zinc, 75% &amp; 50% tin</i>	32 pipes
16	Bourdon	<i>Great</i>	
8	Octave	<i>ext. Diapason 16</i>	12 pipes
8	Gamba	<i>Solo</i>	
8	Bourdon	<i>Great Chimney Flute 8</i>	
4	Super Octave	<i>Great First Diapason 8</i>	
4	Flute	<i>Solo Harmonic Flute 8</i>	
16	Trombone	<i>ext. Solo Tromba 8</i>	12 pipes
16	Fagotto	<i>Swell</i>	
8	Tromba	<i>Solo</i>	
8	Fagotto	<i>Swell</i>	
4	Clarion	<i>Swell Trumpet 8</i>	

Great to Pedal 8	Solo to Swell 16
Swell to Pedal 8	Solo to Swell 8
Swell to Pedal 4	Solo to Swell 4
Solo to Pedal 8	
Solo to Pedal 4	Swell to Solo 16
	Swell to Solo 8
Swell to Great 16	Swell to Solo 4
Swell to Great 8	
Swell to Great 4	
Solo to Great 16	Zimbelstern
Solo to Great 8	
Solo to Great 4	

## Details of Construction

- Three-manual fixed console at front of church
- Manual keyboards have bone naturals and ebony sharps
- Pedalboard has hard maple naturals and rosewood sharps
- Drawknobs placed in horizontal terraces; inter-manual coupler tablets above manuals
- Music rack and pedalboard lights
- Crank-type adjustable bench
- Electric key action
- Electric stop action with 300-level combination action
  - 1-12 General thumb pistons, duplicated by toe pistons
  - 1-8 Great divisional thumb pistons
  - 1-8 Swell divisional thumb pistons
  - 1-8 Solo divisional thumb pistons
  - 1-4 Pedal divisional toe pistons
  - Full Organ reversible thumb & toe piston
  - Set and Scope thumb pistons
  - General Cancel thumb piston
  - Great to Pedal reversible thumb & toe piston
  - Swell to Pedal reversible thumb & toe piston
  - Solo to Pedal reversible thumb & toe piston
- Bone-colored thumb pistons with black engraving
- Toe pistons of polished brass with inset black rubber surfaces
- Double-thickness swell boxes with tightly fitted shades
- Balanced rosewood swell shoes with brass toe plate
- Walkboards and ladders provided for ease of tuning and maintenance
- Quiet-running blower in silencing enclosure with adjacent static reservoir

28 Registers • 53 Stops • 30 Ranks • 1,861 Pipes

**Dobson Pipe Organ Builders, Ltd.**

*Lake City, Iowa USA*

15 March 2023