Casavant Opus: 624 Contract Specification Date: June 22, 1915

Location: Knox College Chapel (Chancel Organ)

Toronto, Ontario

Installation Date: September 1915

> Key Action: Electro-pneumatic Stop Action: Electro-pneumatic (Ventil)

Console / Keydesk: 3 manuals Fixed in place

Console Location: Detached

> Stop Controls: Drawknobs Arrangement:

Manual Compass: 61 notes Pedal Compass: 30 notes

Expressive Divisions: Swell and Choir Tonal Director: Claver Casavant

> Case / Façade: The organ is divided into two chambers in the chancel with the

> > Choir division located on one side and the remainder of the organ on the other. The tone openings were provided with façade pipes

for three fronts.

Specification

	Stop		Feet	Pipes
		Great Organ (II)		
1.	Open Diapason	_ , , ,	8	68
2.	Clarabella		8	68
3.	Rohr Flute		8	68
4.	Principal		4	68
5.	Harmonic Flute		4	68
6.	Trumpet	(smoothly voiced)	8	68
	Great 4'			
		Swell Organ (III)		
7.	Bourdon		16	68
8.	Open Diapason		8	68
9.	Stopped Diapason		8	68
10.	Viola di Gamba		8	68
11.	Voix Céleste	(TC)	8	56
12.	Aeoline		8	68
13.	Wald Flöte		4	68
14.	Flautino		2	61
15.	Oboe		8	68
16.	Vox Humana		8	68
	Tremulant			
	Swell 16'			

Swell 16

Swell 4'

$\textbf{Choir Organ} \; (I)$

17.	Melodia		8	68
18.	Dulciana		8	68
19.	Viole d'Orchestre		8	68
20.	Dolce Flute		4	68
21.	Clarinet		8	68
	Tremulant			
	Choir 16'			
	Choir 4'			
		Pedal Organ		
22.	Open Diapason	_	16	30
23.	Bourdon		16	30
24.	Gedeckt	(from No. 7)	16	
25.	Stopped Flute	(extension of No. 23)	8	12

Couplers

30

16

Great to Pedal		8	
Swell to Pedal		8	4
Choir to Pedal		8	
Swell to Great	16	8	4
Choir to Great	16	8	4
Swell to Choir	16	8	4

26. Trombone

Combination Action

Type: Capture system

Department	Thumb
Great & Pedal	2
Swell	3
Choir	2
Adjuster	

Reversible Pistons

Great to Pedal	Thumb
Swell to Pedal	Thumb
Choir to Pedal	Thumb

Balanced Pedals

Swell Expression (mechanical linkage) Choir Expression (mechanical linkage) Crescendo on all stops and couplers

Analysis ¹

Division	Registers	Stops	Ranks	Pipes
Great Organ	6	6	6	408
Swell Organ	10	10	10	661
Choir Organ	5	5	5	340
Pedal Organ	5	3	3	102
Total	26	24	24	1511

Notes²

The information found in this document comes from the original contract located in the archives of Casavant Frères in Saint-Hyacinthe, Québec.

This organ was enlarged and rebuilt as Opus 2505 in 1959.

¹ The term "Registers" refers to the total number of speaking stops including duplexed and extended stops but excluding couplers, tremulants and controls. "Stops" refers to the total number of independent or straight stops excluding duplexed and extended stops as well as couplers and controls.

² The information contained herein was researched by Stanley R. Scheer, Vice President Emeritus-Casavant Frères – May 21, 2007