| Casavant Opus:        | 2645 <i>Contract Specification Date:</i> April 1, 1960            |
|-----------------------|---|
| Location:             | St. Philip's Anglican Church                                      |
|                       | Vancouver, British Columbia                                       |
| Installation Date:    | April 1961  |
| Key Action:           | Electro-pneumatic <i>Stop Action:</i> Electro-pneumatic (Pitman)  |
| Console / Keydesk:    | 3 manuals Fixed in place With rolltop cover                       |
| Console Location:     | Detached  |
| Stop Controls:        | Drawknobs Arrangement: Vertical rows on angled jambs              |
| Manual Compass:       | 61 notes <i>Pedal Compass:</i> 32 notes                           |
| Expressive Divisions: | Swell and Choir   |
| Tonal Director:       | Lawrence Phelps   |
| Case / Façade:        | The organ is located on the left side of the chancel with visible |
| -                     | pipework from the Great division.                                 |

# Specification

|    | Stop                  | ~ <b>F</b> • • <b>J</b> • • • • | Feet  | Pipes |
|----|-----------------------|---------------------------------|-------|-------|
|    |                       | Great Organ (II)                |       |       |
| 1. | Quintaton             |                                 | 16    | 61    |
| 2. | Principal             |                                 | 8     | 61    |
| 3. | Spitzflöte            |                                 | 8     | 61    |
| 4. | Octave                |                                 | 4     | 61    |
| 5. | Koppelflöte           |                                 | 4     | 61    |
| 6. | Superoctave           |                                 | 2     | 61    |
| 7. | Fourniture IV         |                                 | 1-1/3 | 244   |
| 8. | Trompette Pontificale | (prepared in the console)       | 8     |       |

## Swell Organ (III)

|   | 9.  | Gedeckt          | -                        | 8     | 61  |
|---|-----|------------------|--------------------------|-------|-----|
|   | 10. | Salicional       |                          | 8     | 61  |
|   | 11. | Voix Céleste     | (GG)                     | 8     | 54  |
|   | 12. | Geigen Principal |                          | 4     | 61  |
| : | 13. | Chimney Flute    |                          | 4     |     |
| : | 14. | Nazard           |                          | 2-2/3 |     |
|   | 15. | Blockflöte       |                          | 2     | 61  |
|   | 16. | Plein Jeu III    |                          | 1     | 183 |
|   | 17. | Fagot            | (half length resonators) | 16    | 61  |
|   | 18. | Trompette        |                          | 8     | 61  |
|   | 19. | Hautbois         |                          | 4     | 61  |
|   |     | Tremulant        |                          |       |     |
|   |     | Swell 16'        |                          |       |     |
|   |     | Swell Unison Off |                          |       |     |
|   |     | Swell 4'         |                          |       |     |
|   |     |                  |                          |       |     |

\* Stops marked thus are prepared for future addition.

\*

\*

# **Choir Organ** (I)

|                  | Chun Organ   | (1)   |   |
|------------------|--|---|---|
| Rohrflöte        |  | 8   | 61  |
| Erzähler         |  | 8   | 61  |
| Unda maris       | (TC)   | 8   | 49  |
| Nachthorn        |  | 4   | 61  |
| Klein Principal  |  | 2   | 61  |
| Quintflöte       |  | 1-1/3   | 61  |
| Sesquialtera II  |  | 2-2/3   | 122   |
| Krummhorn        |  | 8   | 61  |
| Tremulant        |  |   |   |
| Choir 16'        |  |   |   |
| Choir Unison Off |  |   |   |
|                  | Erzähler<br>Unda maris<br>Nachthorn<br>Klein Principal<br>Quintflöte<br>Sesquialtera II<br>Krummhorn<br>Tremulant<br>Choir 16' | RohrflöteErzählerUnda marisUnda maris(TC)NachthornKlein PrincipalQuintflöteSesquialtera IIKrummhornTremulantChoir 16' | Erzähler8Unda maris(TC)8Nachthorn4Klein Principal2Quintflöte1-1/3Sesquialtera II2-2/3Krummhorn8Tremulant8Choir 16'16' |

Choir 4'

## Pedal Organ

|     |               | i cuai Organ          |       |     |
|-----|---------------|-----------------------|-------|-----|
| 28. | Contrebasse   | -                     | 16    | 32  |
| 29. | Subbass       |                       | 16    | 32  |
| 30. | Quintaton     | (from No. 1)          | 16    |     |
| 31. | Principal     |                       | 8     | 32  |
| 32. | Stopped Flute | (extension of No. 29) | 8     | 12  |
| 33. | Choralbass    |                       | 4     | 32  |
| 34. | Mixture IV    |                       | 2-2/3 | 128 |
| 35. | Bombarde      |                       | 16    | 32  |
|     |               |                       |       |     |

## Couplers

| Great to Pedal | 8 |   |
|----------------|---|---|
| Swell to Pedal | 8 |   |
| Choir to Pedal | 8 | 4 |
| Swell to Great | 8 |   |
| Choir to Great | 8 |   |
| Swell to Choir | 8 |   |

## **Combination Action**

Type: Capture system

| Department     | Thumb | Toe |
|----------------|-------|-----|
| Great          | 4     |     |
| Swell          | 4     |     |
| Choir          | 4     |     |
| Pedal          | 4     |     |
| General        |       | 4   |
| General Cancel |       |     |
| Adjuster       |       |     |

#### **Reversible Pistons**

| Great to Pedal | Thumb | & | Toe |
|----------------|-------|---|-----|
| Swell to Pedal | Thumb |   |     |
| Choir to Pedal | Thumb |   |     |
| Full Organ     | Thumb | & | Toe |

#### **Balanced Pedals**

### Swell Expression Choir Expression Crescendo on all stops and couplers

### Analysis<sup>1</sup>

| Division    | Registers | Stops | Ranks | Pipes |
|-------------|-----------|-------|-------|-------|
| Great Organ | 7         | 7     | 10    | 610   |
| Swell Organ | 9         | 9     | 11    | 664   |
| Choir Organ | 8         | 8     | 9     | 537   |
| Pedal Organ | 8         | 6     | 9     | 300   |
| Total       | 32        | 30    | 39    | 2111  |

#### **Prepared Stops**

| Great Organ | 1 | 1 | 1 | 61  |
|-------------|---|---|---|-----|
| Swell Organ | 2 | 2 | 2 | 122 |
| Total       | 3 | 3 | 3 | 183 |
|             |   |   |   |     |

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## Notes<sup>2</sup>

Total

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

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42

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<sup>&</sup>lt;sup>1</sup> 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.

 $<sup>^2\,</sup>$  The information contained herein was researched by Stanley R. Scheer, Vice President Emeritus-Casavant Frères – June 19, 2007



Photograph: Casavant Frères Archives