

# University of Manitoba Archives & Special Collections

## Finding Aid - J.M. Symonds fonds (MSS 217 (A2005-068))

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University of Manitoba Archives & Special Collections  
330 Elizabeth Dafoe Library  
Winnipeg  
Manitoba  
Canada  
R3T 2N2  
Telephone: 204-474-9986  
Fax: 204-474-7913  
[Email: archives@umanitoba.ca](mailto:archives@umanitoba.ca)  
<http://umanitoba.ca/libraries/archives/>  
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# J.M. Symonds fonds

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## Table of contents

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Summary information .....	3
Administrative history / Biographical sketch .....	3
Scope and content .....	3
Arrangement .....	4
Notes .....	4
Access points .....	4
Series descriptions .....	4
, CF-18 System Engineering Support Contract Proposal, [ca.1985] .....	4

## Summary information

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<b>Repository:</b>	University of Manitoba Archives & Special Collections
<b>Title:</b>	J.M. Symonds fonds
<b>ID:</b>	MSS 217 (A2005-068)
<b>Date:</b>	1985 (date of creation)
<b>Physical description:</b>	40 cm of textual material
<b>Dates of creation, revision and deletion:</b>	Finding aid created in 1985. Encoded by Vladimira Zvonik (2005). Revised by N. Courier (September 2019).

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## Administrative history / Biographical sketch

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### Note

John Malcolm Symonds was the first Engineer-in-Residence at the Faculty of Engineering, University of Manitoba. He received his B.Sc. ME from the University of Manitoba in 1977. After his graduation, he joined Bristol Aerospace Ltd. as a design engineer. In 1983, he became a manager responsible for engineering administration, project management and processes. Mr. Symonds is a co-author of System Engineering Support Contract Proposal for CF-18 aircraft. The contract was published in 1985 by five Canadian Aerospace Companies: Canadian Aerospace Support Team - Bristol Aerospace Ltd.; Litton Systems Canada Ltd.; Bendix Avelox inc.; Leigh Instruments Ltd.

In 1987, Mr. Symonds became a director of Aircraft Engineering. During that time he developed the systems design for Bell Helicopter and CF-5 repairs, updates, and flight tests. In 1996, he took over responsibilities for Defence Missile engineering and in 1998, as Director of engineering Services, he added responsibilities for planning, tool design, tool build and data control. Mr. Symonds worked in Bristol Aerospace Ltd. until his retirement on January 2001.

Symonds taught courses (Program Management and Systems Engineering) at the University of Manitoba. He donated his copy of CF-18 System Engineering Support Contract Proposal to the University of Manitoba in 2005. He retired from the University of Manitoba in 2012.

### Custodial history

The fonds was donated to the Archives & Special Collections by John Malcolm Symonds in 2004.

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## Scope and content

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The fonds consists of the System Engineering Support Contract Proposal for CF-18 aircraft.

## Notes

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### Title notes

### Arrangement

This collection is arranged in one series:  
CF-18 System Engineering Support Contract Proposal

### Restrictions on access

There are no restrictions on access.

### Finding aids

A finding aid can be downloaded by clicking on the “Download” link under “Finding Aid” on the right hand side of the screen.

### Other notes

- **Publication status:** published
- **Level of detail:** Partial
- **Status description:** Draft

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## Access points

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- Textual record (documentary form)

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## Series descriptions

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### CF-18 System Engineering Support Contract Proposal

Date: [ca.1985] (date of creation)

Access points:

- Textual record (documentary form)

Publication status:

published

File / item list				
Ref code	Title	Dates	Access status	Container
	File - The 5x5 Choice for CF-18 System Engineering Support - poster, includes an issue of Aerospace Canada International	1985		MSS 217, Box 0001 File 0001
	File - Proposal to Provide CF-18 System Engineering Support: Executive Summary - Vol. 1	1985		MSS 217, Box 0001 File 0002
	File - Management Proposal, Program Management Plan, Subcontract Management Plan (Vol. 2)	1985		MSS 217, Box 0001 File 0003
	File - Work Breakdown Structure – Charts, Index, AA – Vol.3	1985		MSS 217, Box 0001 File 0004
	File - Work Breakdown Structure AB - Vol. 4	1985		MSS 217, Box 0001 File 0005
	File - Work Breakdown Structure AC - Vol. 5	1985		MSS 217, Box 0001 File 0006
	File - Work Breakdown Structure AD - Vol. 6	1985		MSS 217, Box 0001 File 0007
	File - Engineering Proposal, System Engineering Management Plan, Engineering Cognizance Plan, Engineering Liaison Plan - Vol.7	1985		MSS 217, Box 0001 File 0008
	File - Configuration Management Plan - Vol. 8	1985		MSS 217, Box 0001 File 0009
	File - Documentation Support Plan, Data Management System Plan, Repair and Overhaul Plan – Vol. 9	1985		MSS 217, Box 0001 File 0010
	File - Facilities Plan, Infrastructure Support Plan, Avionics Support Facility Support Plan – Vol. 10	1985		MSS 217, Box 0001 File 0011
	File - CF-18 System Engineering Support Capability, Litton Systems Canada Ltd.: Statement of Work - CDRL NO. 1	1985		MSS 217, Box 0001 File 0012
	File - Master Schedule - CDRL NO. 4	1985		MSS 217, Box 0001 File 0013
	File - Special Tooling and Test Equipment, Inventory List – CDRL No. 5	1985		MSS 217, Box 0001 File 0014
	File - Government-Furnished Equipment - CDRL NO. 6	1985		MSS 217, Box 0001 File 0015
	File - Configuration Management Plan - CDRL NO. 9	1985		MSS 217, Box 0001 File 0016
	File - Documentation Support Plan - CDRL NO. 10	1985		MSS 217, Box 0001 File 0017

