

Project	Location	Year	Construction cost (~ \$ M)	Client	Mandate Description (1) New Building (2) Renovation (3) Restoration (4) Special project	Project activity (1) Support Design Team (2) Conduct Special Analysis (3) Coordinate Applied Research	Business development	Project Management	Applied Research	Public Relation
Architecture										
Cegep de Charlesbourg	Québec	1986	\$15	Ministère de l'éducation du Québec	Development Project (3)	Participation to design and construction documentation (1)		✓		
Agrandissement du Musée du Québec	Québec	1986	\$15	Corporation musée du Québec	Development Project (3)	Participation to design and construction documentation (1)		✓		
Restauration du Parlement de Québec	Québec	1987	\$10	Québec Gouvernement	Development Project (3)	Participation to design and construction documentation (1)		✓		
Atrium de Charlesbourg	Québec	1988	\$10	Québec Gouvernement	Development Project (2)	Participation to design and construction documentation (1)		✓		
l'Hôpital des Îles-de-la-Madeleine	Québec	1988	\$25	Québec Gouvernement	Development Project (1)	Participation to design and construction documentation (1)		✓		
Siège social de la SSQ groupe financier	Québec	1989	\$40	SSQ groupe financier	Development Project (1) (2)	Participation to design and construction documentation (1)		✓		
Langevin Block	Ottawa	1992	N/A	Prime Minister Office	Development In-fill study (1)	Participation to project development (1)	✓	✓		
École Navale	Québec	1992	\$45	Department National Defense	Development project (1) (2)	Support Architectural prime consultant and DND Internal service (1) (3)	✓	✓	✓	✓
Military base New building	Valcartier	1993	\$45	Project development	Development Phases 5 yrs sequencing (1)	Support Project development (1) (2)	✓	✓		
Naval Reserve	Rimouski	1993	\$15	Department National Defense	Wind and Snow analysis (1)	Support Mc Gill university and DND Internal service (1) (2) (3)	✓	✓	✓	
Naval Reserve	Chicoutimi	1993	\$15	Department National Defense	Wind and Snow analysis (2)	Support Mc Gill university and DND Internal service (1) (2) (3)	✓	✓	✓	
Canadian Space Agency	St-Hubert	1993	\$120	Canadian Space Agency	Landscape study (1)	Support Architectural prime consultant and PWGSC Internal service (1) (3)	✓	✓	✓	
Naval Reserve	Charlottetown	1994	\$15	Department National Defense	Development project (1)	Support DND Internal service (1)	✓	✓		✓
Centre des congrès	Québec	1994	\$80	Société Immobilière du Québec (SIQ)	Development project (1)	Support SIQ Internal service (1) (2) (3)	✓	✓	✓	✓
Governor General residence	Québec	1994	N/A	Governor General office	Development project (3)	Support GG office Internal service (1) (3)	✓	✓	✓	
National Archive	Ottawa	1996	\$7	National Archives of Canada	Development project (2)	Support to Architectural prime consultant (1) (3)	✓	✓	✓	

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Architecture										
Proposal Olympic Winter Games 2002	Québec	1994	\$12	Canadian Olympic Committee	International proposal (4)	Support Canadian Olympic Committee (3)	✓		✓	
High Commission compound	Kuala Lumpur Malaysia	1995	N/A	Department of Foreign Affairs & international Trade	Development project (1)	Support to DFAIT internal services (1)	✓	✓		
Canadian United Nations Geneva	Switzerland	1995	N/A	Department of Foreign Affairs & international Trade	Proposal Development (1)	Support to DFAIT internal services (1) (2)	✓	✓		
Parliament Hill East Block	Ottawa	1995	N/A	Public Works Government Service	Preliminary Study (3)	Prototyping Digital Photorealistic Model (2) (3)	✓		✓	
Aboriginal Website	World Wide Web	1996	N/A	Canadian Tourism Commission	Project development (4)	Virtual site 120 Canadian aboriginal site (2) (3)	✓	✓	✓	✓
Confederation & Justice Building	Ottawa	1996	N/A	Public Works Government Service	Proposed link (1)	Support to PWGSC internal services (1)	✓	✓		
Bank of Montreal	Ottawa	1996	N/A	Public Works Government Service	Restoration proposal (1)	Support to PWGSC internal services (1) (2) (3)	✓	✓	✓	
Parliament Hill Precinct buildings	Ottawa	1996	\$400	Public Works Government Service	Photorealistic Modeling database (3)	Support to PWGSC internal services (1) (3)	✓	✓	✓	
NRC Redevelopment program	Ottawa	1996	N/A	Natural Resource of Canada	Redevelopment program (1)	Support NRC and Treasury Board (1)	✓	✓		✓
Canadian embassy in Berlin	Berlin, Germany	1997	\$100	Department of Foreign Affairs & international Trade	Development project (1) (2)	Support to International Architectural selection Jury (1) (2)	✓	✓	✓	✓
Centre Block Underground Services	Ottawa	1997	N/A	Public Works Government Service	New addition (1)	Support PWGSC internal services (1) (2)	✓	✓		✓
Federal Election coverage	Ottawa	1997	N/A	Canadian Broadcast Corporation	Architectural model Adaptation (4)	Support CBC election coverage (2)	✓	✓		✓
Canadian Tourism industry CTX web site	World Wide Web	1997	N/A	Canadian Tourism Commission	Development project (4)	Support CTC to manage 60,000 industry	✓	✓	✓	
Space optimization strategies	Ottawa	1997	N/A	Public Works Government Service	Development Project (2)	Support PWGSC internal services (1) (2)	✓	✓		✓
Parliament Hill Security strategies	Ottawa	1997	N/A	Public Works Government Service	Development Project (4)	Support to PWGSC internal services (1) (3)	✓	✓	✓	
Parliament Hill West Block	Ottawa	1997	N/A	Public Works Government Service	Development Project (1) (3)	Support Architectural prime consultant (1) (2) (3)	✓	✓	✓	✓

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Architecture										
West Memorial	Ottawa	1997	N/A	Public Works Government Service	Development Project (1) (3)	Support Architectural prime consultant (1) (2) (3)	✓	✓	✓	✓
Canada Place	World Wide Web	1998	N/A	Canadian Heritage	Development Project (4)	Support Canadian Heritage (1) (2) (3)	✓	✓	✓	✓
Parliament Hill Famous 5	Ottawa	1998	N/A	Public Works Government Service	Landscaping modeling (4)	Support PWGSC internal services (1) (2) (3)	✓	✓	✓	✓
Parliament Hill Library	Ottawa	1998	N/A	Public Works Government Service	Interior lighting interior modeling (3)	Support Architectural prime consultant (1) (2) (3)	✓	✓	✓	✓
Virtual tour Canada	Ottawa	1998	N/A	Canadian Tourism Commission	VRML application (eg Google earth) (4)	Support to CTC internal services (2) (3)	✓		✓	
Parliament Hill Landscaping strategies	Ottawa	1999	N/A	Public Works Government Service	Development Project 3D landscaping (4)	Support PWGSC internal services (1) (3)	✓		✓	
Parliament Hill Central Block	Ottawa	1999	N/A	Public Works Government Service	Development Project Volumetric modeling (3)	Support PWGSC internal services (1) (2) (3)	✓	✓	✓	
Parliament Hill Library	Ottawa	1999	N/A	Public Works Government Service	Interior lighting simulation (3) (4)	Support PWGSC internal services (1) (2) (3)	✓	✓	✓	✓
Cumberland building Relocation	Ottawa	1999	N/A	Public Works Government Service	Communication building relocation	Support to PWGSC internal services	✓	✓	✓	✓
Portrait Museum	Ottawa	1999	N/A	National Archives of Canada	Development project (3)	Support to Architectural prime consultant (1)	✓	✓		✓
Hanover Universal Exhibition	Hanover, Germany	2000	N/A	Foreign Affairs & international Trade – Heritage Canada	Interactive Multi media 'Kanada Haus' virtual tour (4)	Support DFAIT and H (2) (3)	✓	✓	✓	✓
Explore the Hill web site	World Wide Web	2000	N/A	Public Works Government Service	Development project (4)	Support PWGSC internal services (2) (3)	✓	✓	✓	✓
Lasalle Academy	Ottawa	2000	N/A	Public Works Government Service	Development project (1)	Support Architectural prime consultant (1)	✓	✓		
Complexe Guy-Favreau	Montréal	2000	\$2	Public Works Government Services	Space optimization (4)	Support PWGSC internal services (1) (2) (3)	✓	✓	✓	✓
Canada Post eSimulator	Ottawa	2000	N/A	Canada Post corporation	Interactive 3D training module (4)	Support Canada Post Internal services (1) (2) (3)	✓	✓	✓	✓

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Architecture										
Lester B. Person building	Ottawa	2001	\$10	Project development	Renovation project (2)	Support PWGSC internal services (1)	✓	✓		✓
Parliament Hill Library	Ottawa	2001	N/A	Public Works Government Service	3D stereo lithographic modeling (3)	Support PWGSC internal services (1) (2) (3)	✓	✓	✓	✓
Knowledge Center	Hull	2001	N/A	Canadian Heritage	Interactive 3D training module (4)	Support Canadian Heritage (1) (2) (3)	✓	✓	✓	✓
Parliament Hill Bank Street Building	Ottawa	2001	N/A	Public Works Government Service	Development Project (1)	Support PWGSC internal services (1)	✓	✓		✓
Tunney's Pasture	Ottawa	2001	N/A	Public Works Government Service	Development Project (2)	Support PWGSC internal services (1)	✓	✓	✓	✓
Urban Design										
Alexandria Bridge	Ottawa	2001	N/A	Public Works Government Services	Restoration Project (3) (5)	Support PWGSC internal services (1) (2)	✓	✓		✓
Parliament Hill Long term Vision & Plan	Ottawa	2001	N/A	Public Works Government Service	Development Project (5)	Support PWGSC internal services (1) (2)	✓	✓		✓
boulevard urbain McConnell Laramé	Gatineau	2000	N/A	Department of Transport Québec	Development project (5)	Support Engineering prime consultant (1) (2) (3)	✓	✓	✓	✓
Confederation Boulevard	Ottawa	1999	N/A	National Capital commission	Development project (5)	Support PWGSC & NCC internal services (1) (2) (3)	✓	✓	✓	✓
3D Database urban model	Ottawa	1999	N/A	National Capital commission	Development project (5)	Support PWGSC & NCC internal services (1) (2) (3)	✓	✓	✓	✓
Sparks Street Press Building	Ottawa	1996	N/A	Public Works Government Services	Development In-fill study (5)	Support to PWGSC internal services	✓	✓	✓	✓
Confederation Bridge	Northumberland Strait	1995	\$840	Public Works Government Services	Support Research & monitoring program (4)	Support PWGSC internal services (1) (2)	✓			✓

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Engineering										
Promotional publication	Rivière-du-Loup	1985	N/A	COPAC	Development project (4)	Support engineering team publication 35 yrs anniversary (1)		✓		✓
Ferry Installation RDL St-Siméon	Rivière-du-Loup	1985	N/A	Public Works Government Services	Development project (4)	Support engineering team project development (1)		✓		
Waste water treatment Plant	Rivière-du-Loup	1985	N/A	Société assainissement des eaux	Development project (5)	Support engineering team project development (1)		✓		
Gros Cacouna port facility	Gros-Cacouna	1985	N/A	Public Works Government Services	Storage area construction survey(4)	Support PWGSC Construction phase		✓		