



Canadian Consulting Engineering Awards Winners 2000 - 2008

Copyright: Canadian Consulting Engineer magazine, October 2009

Schreyer Award

Rapid Replacement of Highway 417/Island Park Drive Overpass, Ottawa McCormick Rankin Corporation

Tree for Life / Un Arbre à Aimer Award*

* inaugural

Trees for Tomorrow, Jamaica Tecsult International Ltd.

Awards of Excellence

NRC National Institute for Nanotechnology, University of Alberta Cohos Evamy Integratedesign

Mistissini Community Centre / Centre Communautaire de Mistissini, Quebec DESSAU

Kicking Horse Canyon Improvement, Phase II, Golden, B.C. Golder Associates with Delcan Corporation

North Arm Bridge, Vancouver Buckland & Taylor Ltd.

Niagara Tunnel Intake Works, Niagara Falls, Ontario Morrison Hershfield Limited

Lakeview Water Treatment Plant Expansion, Phase I Mississauga, Ontario CH2M Hill Canada Limited

G.E. Booth (Lakeview) Wastewater Treatment Plant Expansion and Upgrades, Mississauga, Ontario AECOM Canada

Karun III Hydroelectric Development, Khuzestan, Iran Hatch Ltd. (in joint venture with Mahab Ghodss consulting engineers)

Khudi Hydropower Project, Nepal BPR

Canadian Consulting Engineering Award Winners 2000 - 2008

Integrateducation(tm) at Cohos Evamy Cohos Evamy integratedesign(tm)

Schreyer Award

Acoustic Design, Esplanade Arts and Heritage Centre, Medicine Hat, Alta. Aercoustics Engineering Limited

Awards of Excellence

Réhabilitation du Centre hospitalier Honoré-Mercier / Rehabilitation of the Centre hospitalier Honoré-Mercier, Saint-Hyacinthe, Quebec DESSAU

Deep Soil Mixing, Ground Stabilization Foundation, Vancouver Island Conference Centre, Nanaimo, B.C. Golder Associates Ltd. (Golder) and Golder Associates Innovative Application (GAIA) Inc.

Gimli Community Health Centre, Gimli, Manitoba MCW/AGE Consulting Professional Engineers

Shikwamkwa Replacement Dam, Wawa, Ont. Hatch Energy

Seymour Falls Dam Seismic Upgrade, North Vancouver, B.C. Klohn Crippen Berger Ltd., Hatch Energy, Greater Vancouver Water District

Conger Marsh Wastewater Treatment Plant, MacTier, Ont. Totten Sims Hubicki Associates (1997) Limited

South Tailings Pond Wetlands, Millennium Mine, Alberta Klohn Crippen Berger Ltd.

Yellow River Water Resources and Flood Management Optimization, China Golder Associates Ltd.

Goodfellow EFSOP® Project at Topy Industries Factory, Toyohashi City, Japan Tenova Goodfellow

Etude de la protection des bassins versants de l'ensemble des barrages en études d'avant projet détaillé et des bassins versants des barrages en exploitation

Management Strategy to Reduce Hillslope Erosion and Reservoir Siltation for Watersheds, Algeria Tecsult inc.

Schreyer Award

Ontario College of Art & Design, Sharp Centre for Design Toronto (structural engineering) Carruthers & Wallace Ltd. / MCW Consultants Ltd.

Awards of Excellence

Sea to Sky Highway Test Section - Design and Construction Services Lions Bay, B.C. Associated Engineering & Golder Associates

Remediation of Sungai Bera Holding Basins Brunei, Southeast Asia Jacques Whitford Limited

Harvey Barracks, Restoration of First Nations Land after 80 Years of Military Use Calgary, Alberta Golder Associates Ltd.

African Development Bank's Environmental and Social Assessment Procedures Tecsult Inc.

Specialty Sinks for Burn Unit, Walter C. MacKenzie Health Sciences Centre Edmonton, Alberta Hemisphere Engineering Inc.

Toronto Pearson International Airport Stage 1 Terminal Development, Project Management. Marshall Macklin Monaghan Ltd./MGP Project Managers

The Alberta Supernet Morrison Hershfield Limited

Dam Safety Programs for Costa Rica and El Savador Acres International

Identification and Analysis of Pollution Sources in the Dnieper River Basin Ukraine, Russia and Belarus SNC-Lavalin Engineers & Constructors Inc.

Schreyer Award

Ontario College of Art & Design, Sharp Centre for Design Toronto (structural engineering) Carruthers & Wallace Ltd. / MCW Consultants Ltd.

Awards of Excellence

Sea to Sky Highway Test Section - Design and Construction Services Lions Bay, B.C. Associated Engineering & Golder Associates

Remediation of Sungai Bera Holding Basins Brunei, Southeast Asia Jacques Whitford Limited

Harvey Barracks, Restoration of First Nations Land after 80 Years of Military Use Calgary, Alberta Golder Associates Ltd.

African Development Bank's Environmental and Social Assessment Procedures Tecsult Inc.

Specialty Sinks for Burn Unit, Walter C. MacKenzie Health Sciences Centre Edmonton, Alberta Hemisphere Engineering Inc.

Toronto Pearson International Airport Stage 1 Terminal Development, Project Management. Marshall Macklin Monaghan Ltd./MGP Project Managers

The Alberta Supernet Morrison Hershfield Limited

Dam Safety Programs for Costa Rica and El Savador Acres International

Identification and Analysis of Pollution Sources in the Dnieper River Basin Ukraine, Russia and Belarus SNC-Lavalin Engineers & Constructors Inc.

Schreyer Award

Bruce Nuclear Power Development Station A, Restart, Units 3 & 4, Addition of Safety Related Features Acres-Sargent & Lundy-Fox (ASLF)

Awards of Excellence

Ottawa-Macdonald-Cartier International Airport Expansion (joint award)

GENIVAR (terminal structure)

Marshall Macklin Monaghan and J.L. Richards & Associates (MRM) (overall project management)

Central City – Three Timber Structures, Surrey, B.C. Fast + Epp

Excavation for Renovation of Library of Parliament, Ottawa Golder Associates

Honda Manufacturing of Alabama – A2 Project, Lincoln, Alabama Giffels Associates

Esplanade Riel Pedestrian Bridge/Provencher Bridges Phase II, Winnipeg Wardrop Engineering Inc.

Centrale Hydroelectrique Malana/Hydroelectric project, Malana, India RSW International Inc.

Refection des barrages de Chute-a-Caron/Rehabilitation of Chute-a-Caron Hydroelectric Dam, Saguenay, Oue.

SNC-Lavalin

Little Mountain Reservoir Reconstruction, Vancouver Sandwell Engineering Inc. / Associated Engineering Inc.

Crowchild Trail Corridor Improvement, Calgary Clifton ND Lea Consulting Inc.

Land Administration in Landmine Contaminated Areas, Cambodia McElhanney Consulting Services/GeoSpatial International

Schreyer Award

Solvay Paperboard PM3 Corrugated Medium Machine, Syracuse, N.Y. AMEC E&C Services Limited

Awards of Excellence

Reamenagement de l'Edifice Eaton – Complexe les Ailes/Redevelopment of the Eaton Building, Complexe les Ailes, Montreal Pasquin St-Jean & associes inc.

Rama 8 Cable-Stayed Bridge, Bangkok, Thailand Buckland & Taylor Ltd.

Bayview Avenue Extension, Richmond Hill, Ontario McCormick Rankin Corporation (MRC)/Ecoplans

Brentwood Town Centre Station, Burnaby, B.C. Fast + Epp

Aurora College Site Remediation, Fort Smith, NWT EBA Engineering Consultants Ltd.

XEOS - l'imagerie aerienne numerique a haute resolution comme outil de gestion d'un reseau routier/High resolution digital aerial imaging as a road network management tool GENIVAR

Repair and conservation of the "Golden Boy" statue, Manitoba Legislative Building Dillon Consulting Limited

Arrow Lakes Generating Station, Castlegar, B.C. Klohn Crippen Consultants and SNC Lavalin Inc.

Flood Management for the Sihu Basin, China Golder Associates Ltd.

MOZAL Aluminum Smelter, Maputo, Mazambique SNC-Lavalin Inc. & Murray & Roberts Engineering Solutions

Schreyer Award

Lions' Gate Bridge Deck Replacement, Vancouver Buckland & Taylor

Awards of Excellence

York University Computing Science Building, Toronto Keen Engineering Co. Ltd.

One Wall Centre, structural design, Vancouver Glotman Simpson Consulting Engineers / RWDI

Sheppard Subway Twin Tunnels and Tunnel Liners Hatch Mott MacDonald Ltd.

Millennium Line Skytrain Expansion to New Westminster, Phase 1 ND Lea Consultants Ltd / RPA Group/SNC-Lavalin

Awards of Merit

University of Calgary - Information and Communication Technology Building Stantec Consulting Ltd. and Earth Tech Canada Inc.

Fredericton-Moncton Highway, N.B. Marshall Macklin Monaghan Limited / McCormick Rankin Corporation

McClean Bridge Replacement, 864 Oldman River Crossing AMEC Infrastructure Limited / CWA Structural Engineers

Seine Riverbank Stabilization, Shoal Lake Aqueduct, Winnipeg UMA Engineering Ltd.

Creemore Membrane Sewage Treatment Plant, Ont. Marshall Macklin Monaghan Limited

Antamina Tailings Impoundment Facility, Peru Golder Associates

Red Dog Mill Optimization, Alaska AMEC E & C Services Limited

Schreyer Award

Whittier Access Project Tunnel Segment, Whittier, Alaska. Hatch Mott MacDonald Ltd.

Awards of Excellence

Hong Kong Airport Traffic Control & Surveillance System Delcan Corporation

Toronto Transit Commission Leslie Station, Sheppard Subway Line Yolles Partnership Inc./Thurber Engineering

East Arrowwood Syphon Replacement, Arrowwood, Alberta UMA Engineering Ltd.

Quadrant Shiploader for Koch Carbon Inc., Pittsburg, California Lassing Dibben Consulting Engineers Ltd/UMA Constructors Inc.

Weyerhaueuse Wood Waste Low Odour Project, Prince Albert, Saskatchewan AMEC E & C Services Limited

Awards of Merit

Burnaby Mountain School (Mechanical & Electrical Systems), Burnaby, B.C. Stantec Consulting Ltd.

Road bridge system for Pearson Airport New Terminal, Toronto Hatch Mott MacDonald Ltd.

Wasewater Treatment Plant Aerated Lagoon, Miramichi, New Brunswick ADI Systems Inc./Gemtec Ltd.

Nortel Networks clean room manufacturing facility, Ottawa J. L. Richards & Associates Ltd.

GasatAcama Pipeline River Crossings, Argentina Hydroconsult

Honourable Mentions

Helping Hand, Roof Replacement for Shepherds of Good Hope, Ottawa Morrison Hershfield Limited

Canadian Consulting Engineering Award Winners 2000 - 2008

Knowledge Management System
A. D. Williams Engineering / Batsch Group Inc.

Schreyer Award

Semi Submersible Transshipper, Indonesia Seabulk Systems Inc.

Awards of Excellence

Hall's Harbour Breakwater Wharf, Nova Scotia Vaughan Engineering Associates

Pipe Bursting of the Millstone Sanitary Trunk Sewer, Nanaimo, B.C. Dayton & Knight

Floating Geomembrane Covers for Odour Control and Biogas Collection/Use in Melbourne, Australia ADI Ltd.

Computerized Assessment of Traffic Congestion Along Montreal's Road Network using Semi-Automatic Methods and GPS Technology / Evaluation informatise de la congestion sur le reseau routier de Montreal a l'aide des techniques semi-automatiques et par GPS Consultants MIRO and GENIVAR

Optimization of Groundwater Resources Exploration Techniques in Developing Countries Using RADARSAT-1 Canadian Imagery Tecsult International

Awards of Merit

Parking Facility, Sheppard Subway, Don Mills Station, Toronto Earth Tech Canada

Pacific Canada Additions - Vancouver Aquarium Marine Sciences Centre Fast + Epp

Gloucester Street Feedermain Sliplining, Ottawa-Carleton Robinson Consultants Inc.

Arsenic Removal from Rehabilitation Center Drinking Water, Rose Hill Center, Michigan ADI Limited

GVRD Watershed Ecological Inventory and Modelling Project Acres International Limited, Vancouver

Honourable Mention

Anspayaxw School, Kispiox, B.C. Fast + Epp