35 YEARS



CONSULTING ENGINEERS & PROJECT MANAGERS

ENGINEERING EXCELLENCE.

Jag Mohan & Associates Ltd., with over 35 years of Professional Engineering and Project Management experience in Canada, has been a leader in the building industry serving the needs of land developers, building owners, construction companies, major organizations, municipalities and other Government agencies.

Our track record of service excellence with clientcentered business practice has been the secret for our success in the business.

ABOUT US Company Pro ile

Jag Mohan & Associates Ltd. (JMAL) is an Ontario based consulting engineering firm offering professional services in civil, structural, mechanical and electrical disciplines for all types of buildings. The firm's Canadian clientele include property owners, developers, educational institutions, contractors, large corporations and government agencies. The firm was incorporated as an Ontario corporation in March 1990.

JMAL has a certificate of authorization from the Association of Professional Engineers of Ontario, granting the firm to engage in the business of providing services that are within the practice of Professional engineering. JMAL belongs to several trade and professional networks in Ontario and abroad and these contacts have helped the firm to land several valuable projects in the past thirty years.

CORE SERVICES

- Engineering Design Buildings & Infrastructure
- Permit and Construction Documents
- Site Inspections and Technical Reports
- Contract Administration and Risk Mitigation
- Condition Assessment and Compliance Audits
- Project Management and Quality Control
- Expert Reviews and Feasibility Studies

SERVICES

Structural Engineering Services

- Structural Analysis
- Structural Design Wood, Steel, Concrete, Masonry
- Structural Condition Assessment & Audits
- Retrofit and Remedial Works
- Inspections and Reports
- Feasibility Studies
- Risk Assessment & Mitigation
- Third Party Reviews & Design Management

Civil Engineering Services

- Stormwater Management Reports
- Site Servicing and Grading Plans
- Site Drainage Review and Design
- Functional Servicing Reports
- Pavement Design
- Land Development Studies
- Sanitary and Storm Sewer Investigation and Reports

Mechanical Engineering Services

- Heating, Ventilation and Air-Conditioning
- Plumbing and Drainage
- Fire Protection and Life Safety
- Retrofit and Remedial Works
- Mechanical System Inspection and Reports
- Industrial Ventilation
- Laboratory Ventilation Systems & Controls
- Indoor Air Quality Studies

Electrical Engineering Services

- Lighting Design
- Energy Efficient Design
- Power Distribution & Life Safety Systems
- Data and Voice Communication Systems
- High Voltage Transmission Lines
- · Retrofit and Remedial Works
- · Electrical System Inspection and Reports
- UPS and Standby Power Generation
- High Voltage Distribution & Transformer Stations
- Variable Frequency Drives

Transportation Engineering Services

- Transportation Master Plans
- Traffic Impact Studies (TIS)
- Parking Studies
- Arterial Corridor assessments
- Transportation systems modelling
- Bus Rapid Transit (BRT) planning and implementation
- Intelligent Transportation Systems (ITS) procurement
- Transportation Demand Management (TDM)

Green Building & Energy Management Services

- Green Building Certification
- Energy and Daylight Simulation
- Energy Audits & Reports
- Energy Performance Study & Audits
- Buildings CFD Analysis
- LEED and WELL Certification Audits
- Energy Retrofit and Renewables Design
- Energy Metering and Monitoring



35 YEARS

Consulting Engineers & Project Managers

Jag Mohan & Associates Ltd

OUR PROJECTS

For over 35 years, Jag Mohan & Associates Ltd. has executed engineering projects for some of the most recognizable North American companies including, Mercedes Benz, Sobeys, Staples, Hyundai and Hampton Inn to mention a few. Our diverse expertise and experience allow us to offer an array of professional engineering services that caters to residential, automotive, community, hospitality and retail projects.

Please see our partial project list that include new buildings and renovations to existing structures.

PARTIAL LIST OF AUTOMOTIVE PROJECTS

- Mercedes Benz Dealership Ajax
- Hyundai Dealership Ajax
- Mercedes Benz, Weston Auto Collision Centre Toronto
- Applewood Auto Collision, New Dealership Centre
 Mississauga
- Premium Auto Collison Mississauga
- Addison on Bay Pontiac Buick Cadillac Toronto
- Brampton Auto Sales Brampton

PARTIAL LIST OF COMMUNITY PROJECTS

- Toronto Community Housing Corporation, Sanitary/Storm – Various Locations – Toronto
- Toronto Community Housing Corporation, Bishop Tutu (Parking Garage) – Toronto
- Toronto Community Housing Corporation, Kingston Gallaway – Toronto
- Toronto Community Housing Corporation, Lighting Repairs – Various Locations – Toronto
- Toronto Community Housing Corporation, Adra Villaway – Toronto

- Several Renovation Projects for City of Brampton, City of Mississauga, City of Toronto, Region of Peel, etc.
- Canada Post, Profac Mississauga
- Region of Peel, 10 Peel Centre Drive Brampton
- First Portuguese Community Centre Toronto

PARTIAL LIST OF CORPORATE PROJECTS

- Ontario Hydro Orangeville
- Otto Bock Corporate Headquarters Oakville
- Ontario Realty Corporation, 354 George Street Facility – Toronto
- Nu-Way Personnel Head Office Brampton

PARTIAL LIST OF HOSPITALITY PROJECTS

- Hampton Inn (Hilton) Hotel Mississauga
- Vesta Restaurant and Banquet Hall Brampton
- Le Jardin de Toronto Banquet Hall Woodbridge
- Little Anthony's Restaurant Toronto
- La Petite France Restaurant Etobicoke
- Savoia Café Toronto
- Il Presto Restaurant Toronto
- Dirk Gentley's Restaurant Toronto
- Coffee Tea or Me, Café and Restaurant Mississauga
- Naturally Yours Restaurant, Commerce Court Toronto
- Caribbean Roti Restaurant Brampton
- Nake on the Lake Restaurant Burlington
- Orangeville Squash & Fitness Centre Orangeville

PARTIAL LIST OF INDUSTRIAL PROJECTS

- Air Liquide, Customer Service Centre Burlington
- Hofmann Plastics, Warehouse addition Brampton
- Milton Industrial Addition Milton
- Vaughan Storage Facility Vaughan
- 254 Atwell Drive Warehouse Brampton
- CPI Orangeville

PARTIAL LIST OF INSTITUTIONAL PROJECTS

- Grace Mount Zion Apostolic Church Mississauga
- Zion Church of God in Christ Mississauga
- Armenian Emmanuel Church of the Nazarene Toronto
- Montessori Private School Bolton
- Avondale Day Care Centre Brampton

PARTIAL LIST OF RESIDENTIAL PROJECTS

- Martin Meadows Subdivision Milton
- Orlando Drive Townhouses Niagara Falls
- 102 Dunlop Street East (multi-unit apartment bldg)
 Barrie
- Koretz Estates Brampton
- Varaklic Residence Mississauga
- 61 Townline (multi-unit apartment building) Orangeville
- 9 Princess Avenue (multi-unit apartment building)
 Orangeville
- 63-65 First Street (multi-unit apartment building)
 Orangeville
- Paul Gross Residence Toronto

PARTIAL LIST OF RETAIL PROJECTS

- Sobeys Food Stores 15 Locactions Across
 Ontario
- Commisso's Food Market Hamilton
- Royal Bank of Canada, 2 branches Toronto
- Loblaws Collingwood & Bayview Village
- The Garden Place Brampton
- Imperial Garden Centre Brampton
- Orangeville Squash & Fitness Centre Orangeville
- Beamsville Town Centre & Plaza Beamsville
- Westdale Mall Toronto
- Port Colborne Mall Port Colborne
- Channa Retail Stores Brampton
- Kipling Heights Plaza Toronto
- Instant Replay Sports Simcoe
- Nedpar Electric Mississauga

35 YEARS



CONSULTING ENGINEERS & PROJECT MANAGERS

& Associates Ltd





Hampton Inn (Hilton) - Mississauga, Ontario





SAMPLE PROJECTS

Staples Business Depot - Alliston, Ontario



Hyundai Dealership - Ajax, Ontario







Imperial Garden Centre - Brampton, Ontario



Weston Merceds-Benz Collision Centre - Toronto, Ontario

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