

# biography

miCAD inc. offers urban design and computer-aided design [CAD] services to the planning and land development industry throughout the Greater Toronto Area [GTA]. Mike Sciberras is the Principal of miCAD, and draws on his early years at the drafting table to bring together his manual design skills and his expertise in CAD. Integrating more than thirty-five years of experience, he firmly believes that a melding of pencil and software is fundamental to the design process. With his roots in Architecture, Mike has worked in the associated fields of Urban Design, Planning, and Land Development. Apart from one Architectural work term in the Caribbean, he has been employed primarily in the private – but also public – sector within the GTA, and has been responsible for the design, documentation, and presentation of projects in both urban and rural settings.

Mr. Sciberras specializes in CAD-based design; encompassing all facets of planning graphics and urban design initiatives. The scope of Mike's work includes the preparation of subdivision designs, draft plans of subdivision and condominium, visioning and master plan concepts for various scaled tracts of land, secondary and tertiary plans, infill residential design, conceptual and submission site plans, and due diligence research mapping. He is also responsible for planning graphics in support of board and tribunal hearings, official plan amendments, rezoning and committee of adjustment applications, and planning reports. Mike liaises and works closely with all disciplines – as well as Municipal and Regional levels of government – to effectively provide design solutions to residential, commercial, industrial, institutional, and mixed-use land development projects.

Mike's keen interest in photography has proven to be an asset throughout his career; particularly when a project calls for a site investigation, or the preparation of displays and exhibits to support a planning initiative. Similarly, his passion for the software of his trade – coupled with his attention to detail – has given rise to tutoring the next generation of AutoCAD users.

## education

Bachelor of Technology (Architecture) B.Tech [Arch]
 Ryerson Polytechnical Institute
 Architectural Science Program (Design Option) (1988)
 Toronto, Ontario, Canada

# professional experience

Present: miCAD inc.

Newmarket, Ontario

**PRINCIPAL** 

miCAD inc. offers urban design and computer-aided design [CAD] services to the planning and land development industry throughout the Greater Toronto Area.

Key activities include:

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Visioning and Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Sustainability Metrics Maps and Healthy Development Assessment Maps;
- Due Diligence Research;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports; and,
- CAD Renderings.



# 2016-2019 Larkin+ Land Use Planners Inc. Newmarket, Ontario DESIGN MANAGER / SENIOR URBAN DESIGNER

#### Key professional activities included...

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Visioning and Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Sustainability Metrics Maps and Healthy Development Assessment Maps;
- Due Diligence Research;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports;
- Cemetery Design and Funeral Establishment Concept Plans; and,
- CAD Renderings.

# 2009-2016 Groundswell Urban Planners Inc. Richmond Hill, Ontario URBAN DESIGNER / PARTNER

#### Key professional activities included...

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Visioning and Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Sustainability Metrics Maps;
- Due Diligence Research;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports;
- Golf Course Restoration Plans; and,
- CAD Renderings.

## 2006-2009 Stantec Consulting Markham, Ontario URBAN DESIGNER

#### Key professional activities included...

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Visioning and Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Opportunities and Constraints Mapping;
- Due Diligence Research;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports;
- Engineering Graphics in support of Water and Wastewater Reports; and,
- CAD Renderings.

## 2002-2006 iPLANcorp

Newmarket, Ontario DIRECTOR, URBAN DESIGN DIVISION

### Key professional activities included...

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Visioning and Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Opportunities and Constraints Mapping;
- Due Diligence Research;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports;
- Golf Course Subdivision Design;
- Manual Drafting and Free-hand Sketch Renderings; and,
- CAD Renderings.



# 1993-2002 PMG Planning Consultants North York, Ontario URBAN DESIGNER / CAD MANAGER

Key professional activities included...

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Due Diligence Research;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports; and,
- CAD Renderings.

# 1988-1993 Walker Nott Dragicevic Associates Limited Toronto, Ontario URBAN DESIGNER

Key professional activities included...

- Subdivision Design and preparation of Draft Plans of Subdivision and Condominium;
- Master Plan Concepts;
- Secondary and Tertiary Plans;
- Infill Residential and Mixed-use Design Concepts;
- Conceptual and Submission Site Plans;
- Planning Graphics and Exhibits in support of hearings, amendments, applications, and reports.

1986 Caribbean Architectural Design,
Architects
Sint Maarten, N.A.
ARCHITECTURAL TECHNOLOGIST /
DRAFTSMAN

Key professional activities included...

- Architectural Design;
- Architectural Presentation Drawings;
- Architectural Renderings; and,
- Architectural Working Drawings.

1982-1988 City of Etobicoke Planning
Department
Etobicoke, Ontario
DRAFTSMAN / PLANNING TECHNICIAN

Key professional activities included...

- Drafting of Municipal Maps and Plans;
- Graphics and Exhibits in support of Ontario Municipal Board hearings;
- Representation and liaison with the general public pertaining to enquiries at the Planning Department counter; and,
- Set up of Exhibits and Displays at Municipal meetings.

1976-1988 Various OAA Architects /
Architectural Firms
Toronto, Ontario
FREELANCE ARCHITECTURAL
TECHNOLOGIST / DRAFTSMAN

Key professional activities included...

- Architectural Design;
- Architectural Specifications;
- Working Drawings;
- Presentation Drawings; and,
- Free-hand Perspective Renderings.