



Speight Van Nostrand & Gibson

*Ontario Land Surveyors
Established 1825*

**We build relationships with our clients
through trust & collaboration.**

OUR COMBINED EXPERIENCE, YOUR ADVANTAGE

With a history spanning over 195 years of Land Surveying, coupled with the leading edge of digital construction technology, our strategic partnership ensures our clients receive the ultimate solution in 3D measured surveys.

It means our clients have one source, one contact and one relationship providing a complete service from feasibility to operation & maintenance.

We deliver far greater value beyond the capabilities of other consultancies.

TRUSTED BY...



RIO CAN



WZMH
ARCHITECTS



GWL REALTY
ADVISORS





INTEGRATED MEASUREMENT SOLUTIONS

Our comprehensive range of Geomatic services can be deployed on demand at any time during a project, big or small.

Geomatic Services

- Surveyor's Real Property Report
- Topographic / Engineering Surveys
- Building Information Models (BIM)
- Contour and Digital Terrain Models
- Subdivision and Condominium Surveys
- Control Networks
- Construction Layout
- Floor Area Certification (BOMA Standards)
- 360 Interactive Virtual Tours
- Point Cloud Data & Inspection Models
- Construction Verification Reports

Our Geomatics solutions will...

- Reduce overall design & construction costs
- Enhance knowledge of existing conditions
- Reduce uncertainties & site visits
- Enhance coordination capabilities
- Provide a highly accurate record of as-built conditions



"I LOVE WHAT YOU GUYS ARE DOING, YOU ARE REALLY DISRUPTING THE MARKET."

ANDY SMITH, **JOHN LEWIS PARTNERSHIP**



MEASURED BUILDING SURVEYS

CAPTURE, CREATE & COORDINATE

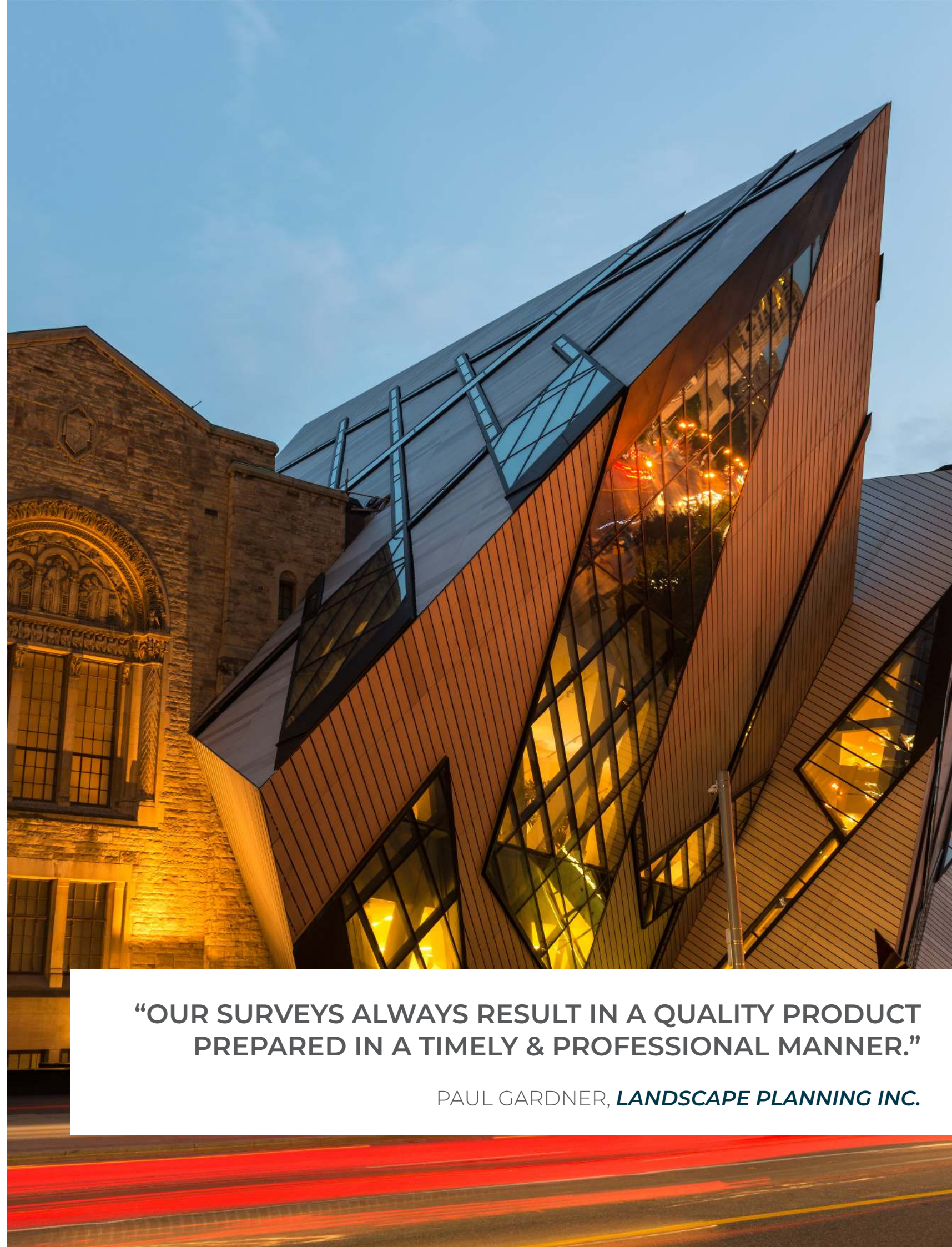
Throughout the planning, design & construction stages, a Measured Building Survey can be effectively carried out to ensure accurate & complete information of the asset is captured.

Applied Technologies

- 3D Laser Scanning
- Global Positioning Systems
- UAV & Drone Surveys
- Robotic Total Stations
- Monitoring Systems

Deliverables

- BIM-Ready Models
- Floor Plans, Sections & Elevations
- Point Cloud Data & Inspection Models
- Topography & Underground Utilities & Services
- 360 Interactive Virtual Tours
- Construction Verification



**“OUR SURVEYS ALWAYS RESULT IN A QUALITY PRODUCT
PREPARED IN A TIMELY & PROFESSIONAL MANNER.”**

PAUL GARDNER, **LANDSCAPE PLANNING INC.**



BIM-READY SURVEYS

CONVERT HISTORY INTO LIMITLESS OPPORTUNITIES

As specialists in Building Information Modelling, we deliver accurate, detailed surveys in optimised BIM formats.

Our dedicated team of BIM experts are highly experienced in this field ensuring our clients receive the highest standard of BIM-ready surveys with rapid delivery times & exceptional value.

3D & BIM Deliverables

- Architectural, Structural, Mechanical & Electrical BIM
- Topography, Contour & Digital Terrain Models
- 3D Underground Utilities & Services
- Rights of Light Models
- Oil & Gas Models
- Reverse Engineering

Producing BIM-ready models from point cloud data must be constructed by BIM specialists skilled in Engineering technology. One of the many reasons making us the desired choice in BIM-Ready surveys.



**“THEY PROVIDE US WITH A PROFESSIONAL,
RESPONSIVE & TIMELY SERVICE.”**

GORD KATZ, **THE HUNTLEY GROUP**



BIM COORDINATION & DOCUMENTATION

LEVERAGE THE DESIGN TEAM, OPTIMISE PRODUCTION

Providing a scalable, agile & economical workforce at your disposal while boosting your capacity to deliver more projects with greater confidence.

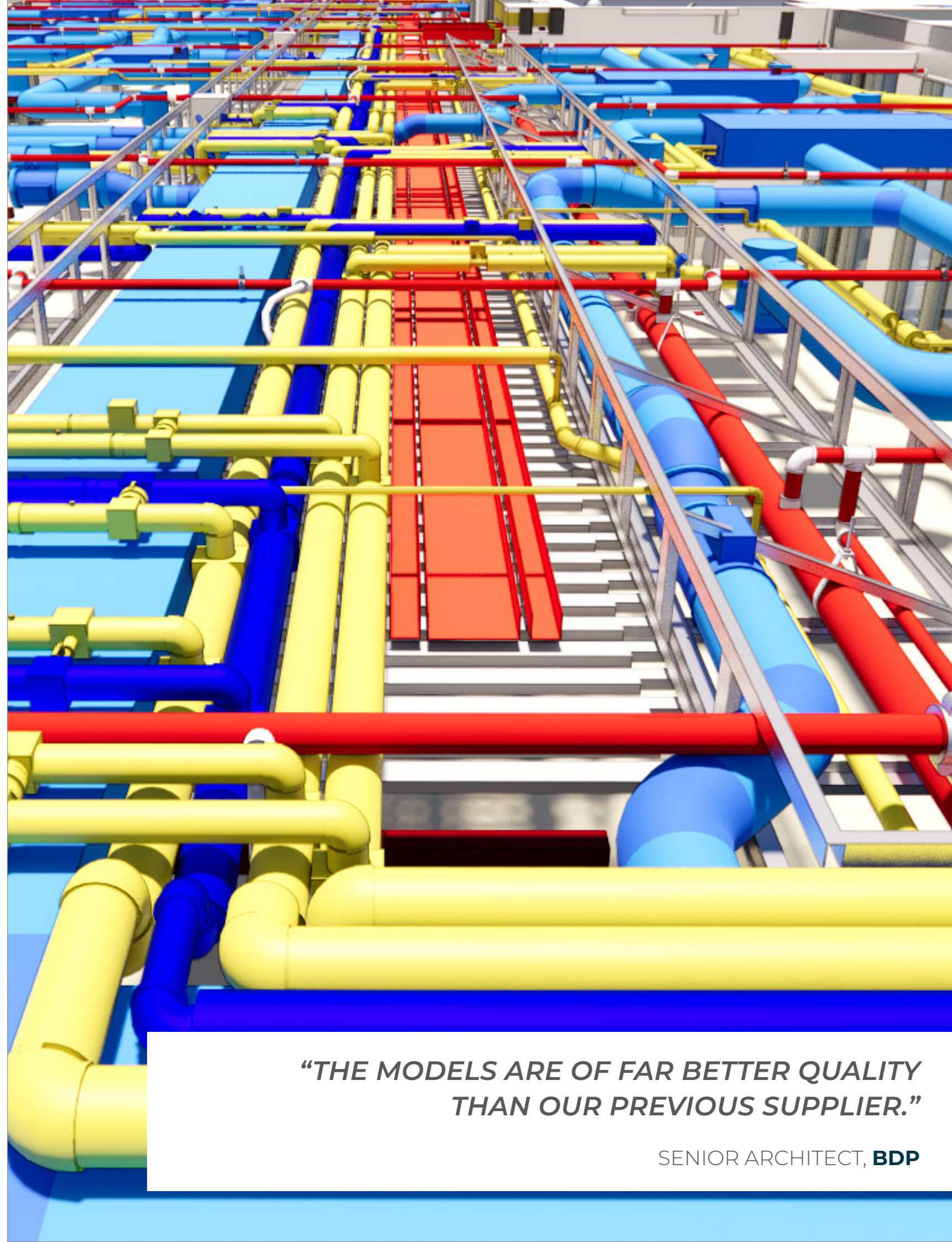
Design Discipline Modelling & Coordination

- Architectural & Fit-out
- Structural & Framing
- Mechanical & Refrigeration
- Electrical & Lighting
- Plumbing & Drainage

BIM Support Services

- COBie Production & Support
- Building Analysis & Simulation
- Construction Sequencing
- BIM Content Creation
- Technical Drawings

Receive the economic advantage of outsourced production with the confidence of a high-quality output & customer service.



***“THE MODELS ARE OF FAR BETTER QUALITY
THAN OUR PREVIOUS SUPPLIER.”***

SENIOR ARCHITECT, **BDP**



OUR EXPERIENCE, YOUR ADVANTAGE

Leveraging industry-leading expertise on a global scale, our clients receive unparalleled proficiency and value with assurance of quality, integrity & trust.

Our Projects Include [\(click to view video\)](#)



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