



PROJECT PROFILES



620 AVENUE ROAD LONSDALE RESIDENCES

TORONTO, ON

Client: DBS Developments

Size/Area: 326,000 square feet (30,286 square metres)

Cost: \$n/a

Targeting LEED Silver Certification, this 20 storey 177 suite condominium residence is located in the trendy Forest Hill area of Toronto.

Mechanical systems consist of: a condenser water plant with cooling tower, boiler and pumps, glycol heating loops with heat exchangers and pumps, snow melt system, domestic hot water plant with boilers, hot water tanks and pumps, make-up air units, heat pumps in suites. Electrical systems commissioned include: LV lighting controls with occupancy sensors.

SERVICES PROVIDED BY CFMS:

- Contract document review
- Preparation of commissioning plan and testing documentation
- Commissioning coordination
- Installation review from a commissioning prospective
- Witnessing dynamic contractor tests
- Verification of DDC system and BAS
- Performance testing of HVAC & lighting control systems
- Co-ordination of mechanical & electrical equipment and systems training
- Development of Current Facility Requirements and O&M Plan
- Development of Ongoing Commissioning Plan
- Seasonal performance testing of HVAC systems.
- Coordination of monitoring based commissioning
- Post-occupancy reviews

REFERENCE:

DBS Developments

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