

**Toronto: 5450 Explorer** 



## Introduction

**5450 Explorer** is Polaris' latest suburban multi-tenanted office structure addressing the demand for superior 24/7 building systems and expansive floor plans. Sleek, contemporary finishes and ample open landscaped areas accommodate diverse employee work styles.

# Architectural/Engineering/Construction

- approximately 144,000 RSF
- 5 storeys
- typical floor plate 27,000 RSF
- poured concrete superstructure with energy efficient, low-E, semi-reflective, blue tint curtain-wall glazing
- 2 storey atrium lobby
- 10' ceiling ground floor
- 9' ceiling on floors 2-5
- 5' planning grid, 30' x 30' bay
- 4 high speed geared elevators

## Power/Lighting

- 20" x 60" ceiling-mounted fluorescents
- 2.0 watts per square foot for lighting
- 4.0 watts per square foot for power/HVAC

### Communications

- advanced fibre-optics
- copper backbone infrastructure

#### **HVAC**

- central system with compartmental air handling units on each floor with V.A.V distribution
- heating system consists of continuous hot water radiant panels located around the perimeter of each floor at the ceiling level and connected to a building automation system

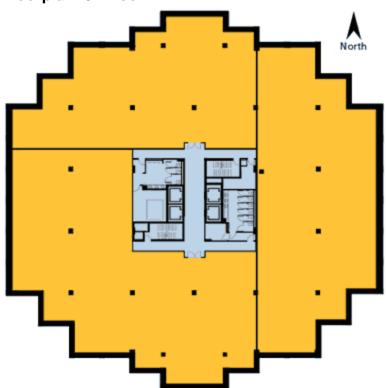
# Life Safety/Security

- CCTV Camera System and off-site alarm
- Proximity Card System
- emergency back-up generator is connected to the elevator, emergency lighting, and lifesafety systems
- surplus emergency power is available to tenants

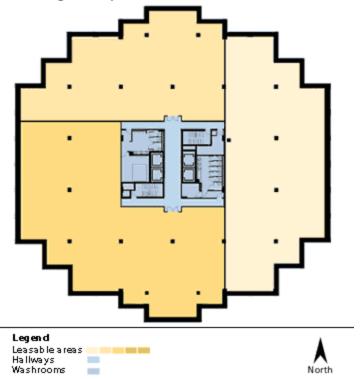
### **Parking**

• 4 per 1,000 RSF

# Floorplan: 5<sup>th</sup> floor



# Leasing Floorplan: 5<sup>th</sup> floor



Toronto Properties Map:

5700

5450

Pearson International Airport

Tory

Authority

Skymark Ave.