# SASKTEL COLOCATION - REGINA CENTRAL

#### **FACILITY SPECIFICATIONS**

#### SPACE

#### **FACILITY SIZE**

• 7,100 sq ft floor space

#### **DEPLOYMENT**

- Racks, cage
- 45U rack
- 1/2 and 1/3 rack options available

#### CONNECTIVITY

#### **CARRIER AVAILABILITY**

- Meet-me-room
- Two redundant fibre entrances
- Alternate carrier options

#### **CROSS CONNECTS**

- Fibre
- Copper

#### SASKTEL NETWORK OPTIONS

- LANspan
- LANspan IP
- Dedicated Internet
- Dedicated Internet Border Gateway Protocol (BGP)
- Virtual Private LAN Service (VPLS)

#### MONITORING AND SECURITY

#### 24/7 MONITORING

- Onsite experienced staff maintain the data centre infrastructure
- Alarming and support for the data centre environment

#### **ACCESS**

- · Key cards
- · Biometric access
- Mantrap entry
- Security kiosk at entrance
- · Controlled building and data centre access

#### **CAMERAS**

• Motion detection Internet Protocol (IP) cameras

#### **SECURITY OFFICERS**

24/7/365 staffed

# STRUCTURE

## FLOOR LOADING

Slab floor

## **CEILING HEIGHT**

• 11' clear height

#### HARDENED EXTERIOR

Traditional telco building hardened to withstand harsh weather conditions

#### RELIABILITY

#### **GENERATORS**

- N+1 redundancy
- Electrical Energy Centre (EEC)

#### **UPTIME**

- 99.99% uptime SLA
- 100% historical portfolio uptime

#### **FUEL STORAGE**

• Up to 5 days

#### **UPS**

• N+1 paralleled and synchronized

#### **COOLING**

- N+1 redundancy
- 270 tonnes capacity (6-45 CRAC units)

#### **FIRE SUPPRESSION**

- Two-stage dry pipe fire suppression system
- Very Intelligent Early Warning (VIEW) laser cross-zoned smoke detectors

#### COMPLIANCE AND CERTIFICATIONS

#### **ENVIRONMENT GUIDELINES**

• ASHRAE Environmental Guidelines followed

#### **AUDIT**

SOC2 Type 2 Report

#### AMENITIES

#### STAGING ROOM

- Booked on availability
- 10 Mbps high speed connection

### **WORKSPACE**

Office space and boardroom for team meetings or training

#### **LOADING DOCK**

· Ground level access

## **LOCKERS**

• Customer delivery lockers for equipment delivery

#### SUPPORT

## **OPERATIONS**

• 24/7/365 remote hands

#### **TECHNICAL**

- Tier 1 SaskTel Business First Support Team (BFST)
- Tier 2 and 3 SaskTel data centre team

### PROFESSIONAL SERVICES

- Migration planning
- Equipment installation

