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

• 3(a) 1(00)

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

