

1 LARGE SCALE CONSTRUCTION PLAN
A3 SCALE: 1:50

CONSTRUCTION LEGEND

- NOT TO CONSTRUCT
- WALL EXISTING TO REMAIN
- PROVIDE NEW INTERIOR WALL

EXISTING DOOR TO REMAIN

PROVIDE NEW DOOR

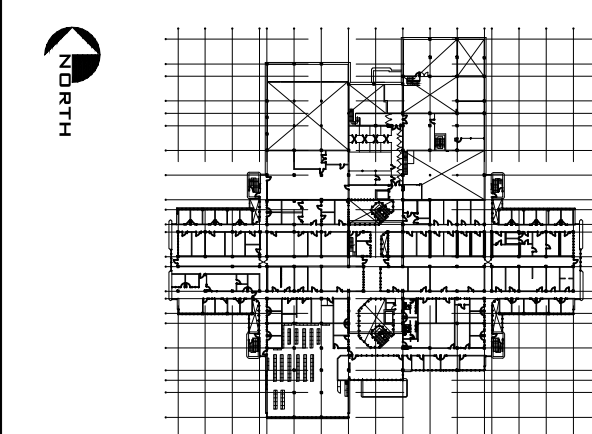
CONSTRUCTION KEYNOTES

- PROVIDE NEW FULL HEIGHT FIRE SEPARATION C/W FIRESTOP SYSTEM WHERE ADJOINING WITH ADJACENT ASSEMBLIES & AS REQUIRED.
- PROVIDE HOLLOW METAL DOOR & FRAME. REFER TO DOOR AND HARDWARE SCHEDULES.
- NEW HUMIDIFIER. REFER TO MECHANICAL.
- NEW MEZZANINE CATWALK SYSTEM. REFER TO STRUCTURAL.
- REINSTALL PREVIOUSLY REMOVED STORAGE CABINETS. COORDINATE WITH DEPARTMENT REPRESENTATIVE.
- PROVIDE EPOXY FINISH TO EXISTING FLOOR. REFER TO SPECIFICATIONS. EXTENT OF AREA SHOWN THUS:

INTERIOR WALL TYPES

- 1 HR F.R.S. FIRE SEPARATION (U.L.C. DESIGN NO. V463)
 - PAINTED FINISH
 - 15mm TYPE 'X' GYPSUM BOARD
 - 15mm STEEL STUDS @ 400mm O.C. MAX.
 - 15mm TYPE 'X' GYPSUM BOARD
 - PAINTED FINISH
- 2 HR FIRE SEPARATION (U.L.C. DESIGN NO. U913)
 - PAINTED FINISH
 - 200mm CONCRETE MASONRY UNIT CONSTRUCTION
 - PAINTED FINISH

(PAINT COLOUR & FINISH TO BE CONFIRMED BY DEPARTMENT REPRESENTATIVE.)



BUILDING KEY PLAN

LEGEND



REPUBLIC
ARCHITECTURE
INC

HDX
HDX CONSULTING
INCORPORATED
Mechanical | Electrical | Communications | Security Engineering

1 ISSUED FOR CONSTRUCTION 2017/06/30

0 ISSUED FOR 99% REVIEW 2017/04/28

revisions description date

A detail no.
no. du détail
B location drawing no.
sur dessin no.
C drawing no.
dessin no.

project project

NHRC
MECHANICAL UPGRADES
BOILERS REPLACEMENT
NATIONAL HYDROLOGY RESEARCH CENTRE
11 INNOVATION BOULEVARD
SASKATOON, SASKATCHEWAN

drawing dessin

SECOND FLOOR
NEW CONSTRUCTION PLANS

Designed By Conçu par

DD (yyyy/mm/dd)

Date 2017/06/26

Drawn By Dessiné par

DD (yyyy/mm/dd)

Date 2017/06/26

Reviewed By Examiné par

JR (yyyy/mm/dd)

Date 2017/06/26

Approved By Approuvé par

SS (yyyy/mm/dd)

Date 2017/06/27

Tender Soumission

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EC Proj no. Consultant Proj no.

NHRC-010 16131

Drawing no. No. du dessin