

BUILDING KEY PLAN

LEGEND

revisions	description	date
1	ISSUED FOR CONSTRUCTION	2017/06/30
0	ISSUED FOR 99% REVIEW	2017/04/28

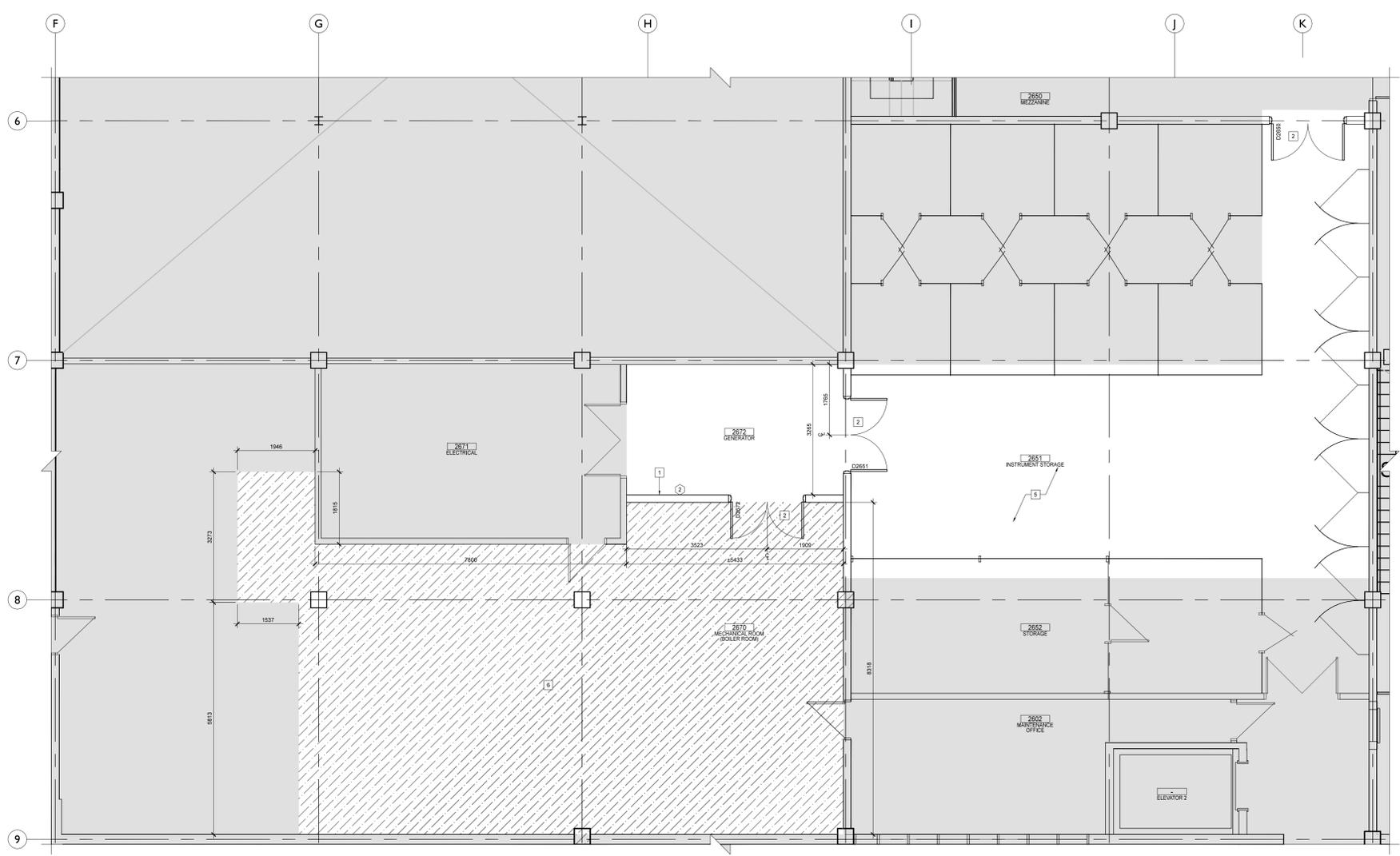
A	detail no.	A
B	location drawing no.	B
C	sur dessin no.	C

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 DEJ	Conçu par DEJ
Date 2017/06/26	(yyyy/mm/dd)
Drawn By DJO	Dessiné par DJO
Date 2017/06/26	(yyyy/mm/dd)
Reviewed By JFI	Examiné par JFI
Date 2017/06/26	(yyyy/mm/dd)
Approved By SS	Approuvé par SS
Date 2017/06/27	(yyyy/mm/dd)
Tender	Soumission

Project Manager NIKOLAS FEHR	Administrateur de projets NIKOLAS FEHR
EC Proj no. NHRC-010	Consultant Proj no. 16131
Drawing no.	No. du dessin A3



1 LARGE SCALE CONSTRUCTION PLAN
 A3 SCALE: 1:50

CONSTRUCTION LEGEND

[Symbol]	NOT IN CONTRACT
[Symbol]	WALL EXISTING TO REMAIN
[Symbol]	PROVIDE NEW INTERIOR WALL
[Symbol]	EXISTING DOOR TO REMAIN
[Symbol]	PROVIDE NEW DOOR

INTERIOR WALL TYPES

- 1 HR F.R.S. FIRE SEPARATION (U.L.C. DESIGN NO. W443)
 - PAINTED FINISH
 - 15mm TYPE 'X' GYPSUM BOARD
 - 12mm STEEL STUDS @ 400mm O.C. MAX.
 - 15mm TYPE 'X' GYPSUM BOARD
 - PAINTED FINISH
- 2 HR FIRE SEPARATION (U.L.C. DESIGN NO. U813)
 - PAINTED FINISH
 - 200mm CONCRETE MASONRY UNIT CONSTRUCTION
 - PAINTED FINISH

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

- CONSTRUCTION KEYNOTES**
- 1 PROVIDE NEW FULL HEIGHT FIRE SEPARATION CW/FIRESTOP SYSTEM WHERE ADJOINING WITH ADJACENT ASSEMBLIES & AS REQUIRED.
 - 2 PROVIDE HOLLOW METAL DOOR & FRAME. REFER TO DOOR AND HARDWARE SCHEDULES.
 - 3 NEW HUMIDIFIER. REFER TO MECHANICAL.
 - 4 NEW MEZZANINE CATWALK SYSTEM. REFER TO STRUCTURAL.
 - 5 REINSTALL PREVIOUSLY REMOVED STORAGE CABINETS. COORDINATE WITH DEPARTMENT REPRESENTATIVE.
 - 6 PROVIDE EPOXY FINISH TO EXISTING FLOOR. REFER TO SPECIFICATIONS. EXTENT OF AREA SHOWN THUS: [Hatched Box]

