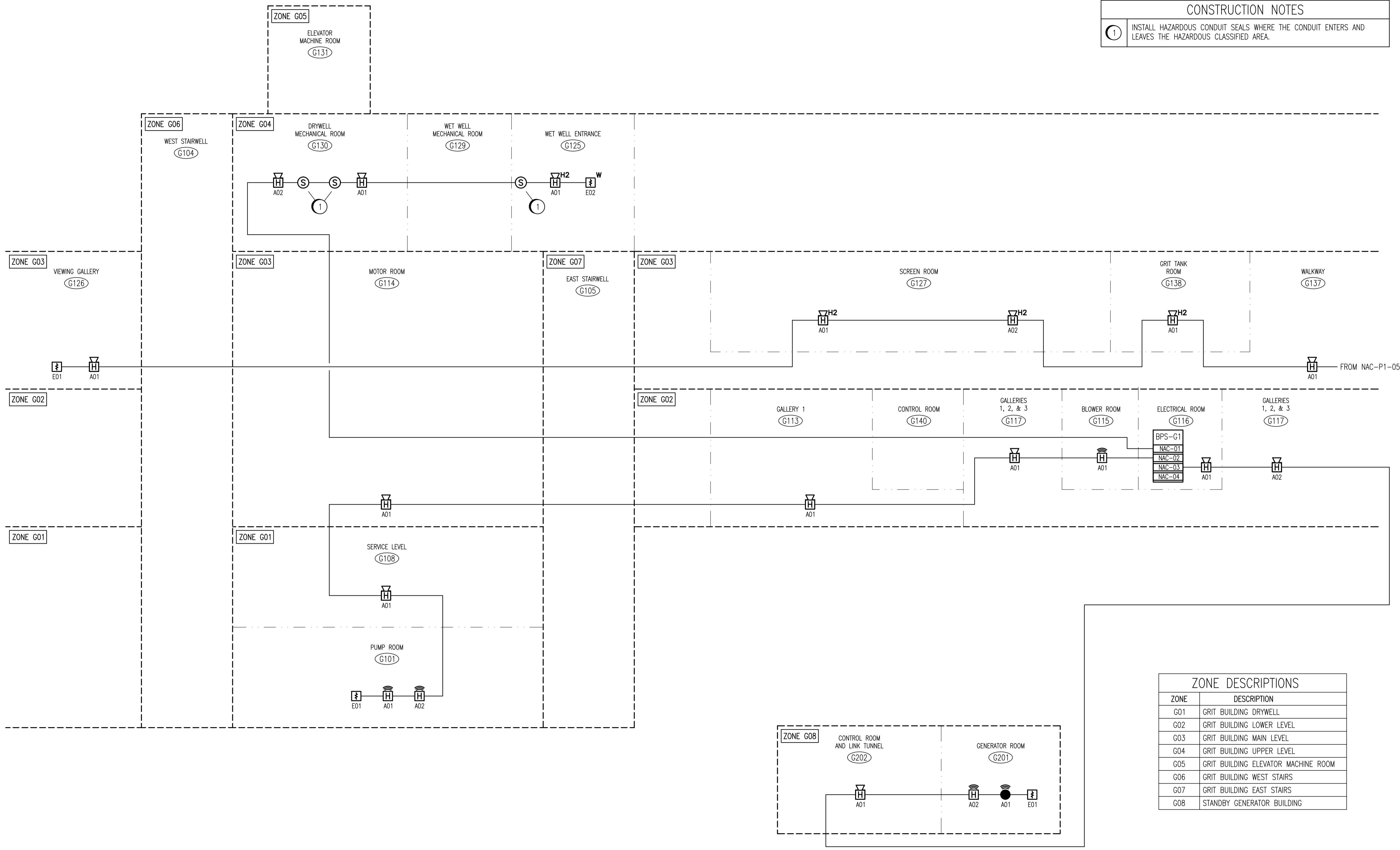


CONSTRUCTION NOTES	
1	INSTALL HAZARDOUS CONDUIT SEALS WHERE THE CONDUIT ENTERS AND LEAVES THE HAZARDOUS CLASSIFIED AREA.



ZONE DESCRIPTIONS	
ZONE	DESCRIPTION
G01	GRIT BUILDING DRYWELL
G02	GRIT BUILDING LOWER LEVEL
G03	GRIT BUILDING MAIN LEVEL
G04	GRIT BUILDING UPPER LEVEL
G05	GRIT BUILDING ELEVATOR MACHINE ROOM
G06	GRIT BUILDING WEST STAIRS
G07	GRIT BUILDING EAST STAIRS
G08	STANDBY GENERATOR BUILDING

- NOTES:
1. DEVICE TAGS ARE SHOWN IN SHORTHAND NOTATION. FULL DEVICE TAG FORMAT IS FAS-Gxxx-yyy, WHERE xxx IS THE ROOM NUMBER, AND yyy IS THE DEVICE IDENTIFIER.
 2. ALL REQUIRED HAZARDOUS CONDUIT SEALS ARE NOT NECESSARILY SHOWN. INSTALL AS PER CEC REQUIREMENTS.
 3. UTILIZE A MINIMUM WIRE SIZE FOR NAC CIRCUITS OF 12 AWG, OR LARGER AS REQUIRED.



NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR TENDER, BID OPP. 209-2011	2011/03/11	EFB	CJR

SNC-LAVALIN INC.
 148 Nature Park Way
 Winnipeg, MB, Canada R3P 0X7
 204-786-8080

DESIGNED BY: E. BOHNCKE
 CHECKED BY: C. REIMER
 DRAWN BY: E. BOHNCKE
 APPROVED BY: C. REIMER
 SCALE: --
 RELEASED FOR CONSTRUCTION BY: N. HARRINGTON
 DATE: 2011/03/22
 DATE: 2011/03/11
 CONSULTANT NO.: 112577-0101-47DD-0026

ENGINEER'S SEAL

ORIGINAL DRAWING SEALED BY:
 C. J. REIMER
 SNC-LAVALIN
 MEMBER #21968
 2011/03/25
 REV. 00

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTER
 FIRE ALARM UPGRADE
 FIRE ALARM RISER DIAGRAM
 GRIT BUILDING - NOTIFICATION

CITY DRAWING NUMBER: 1-0102G-E0006
 SHEET: 001
 REV: 00
 SIZE: A1

DRAWING NUMBER	REFERENCE DRAWINGS
1-0102M-E0005	ADMINISTRATION BUILDING RISER DIAGRAM
1-0102A-E0002	PANEL NETWORKING DIAGRAM
1-0102A-E0001	FIRE ALARM LEGEND AND DETAILS