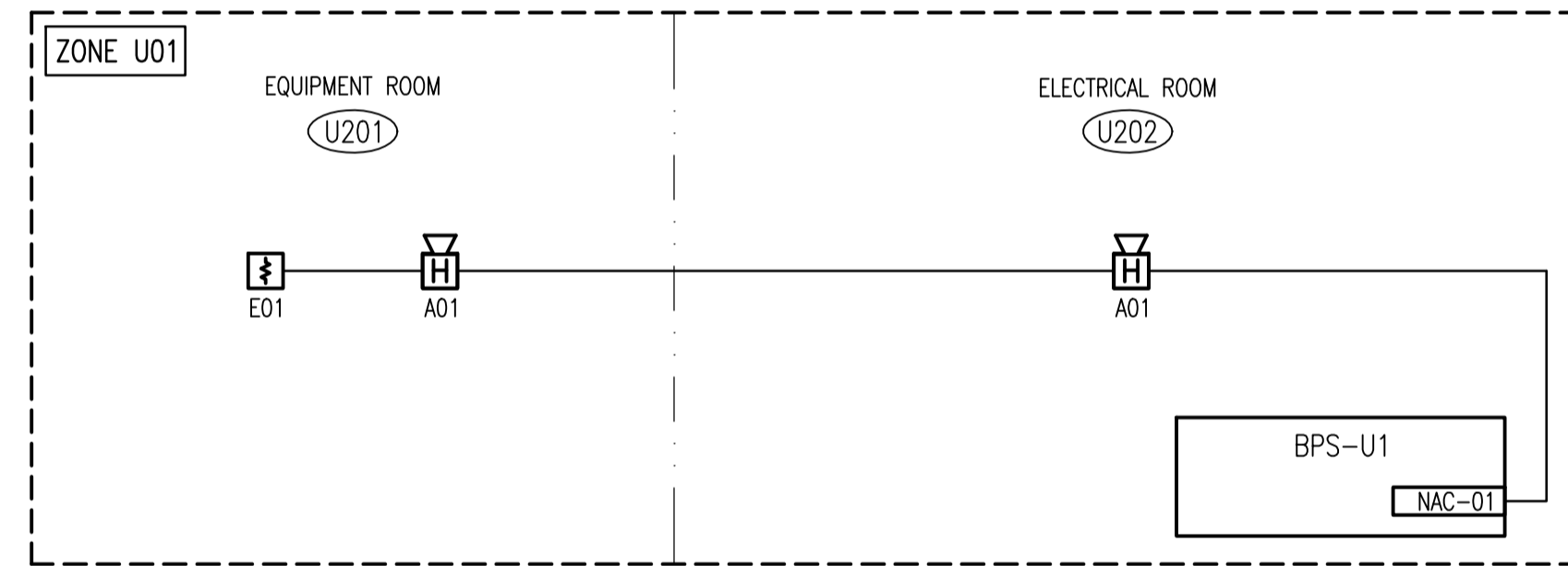


DETECTION RISER DIAGRAM
 SCALE: NTS



NOTIFICATION RISER DIAGRAM
 SCALE: NTS

CONSTRUCTION NOTES	
1	INSTALL UNDERGROUND CABLE SLC-203 BETWEEN FACP-2 AND BPS-U1. SEE SEP-2436 FOR DETAILS.

ZONE DESCRIPTIONS	
ZONE	DESCRIPTION
U01	UV DISINFECTION FACILITY

- NOTES:**
1. DEVICE TAGS ARE SHOWN IN SHORTHAND NOTATION. FULL DEVICE TAG FORMAT IS FAS-Rxxx-yyy, WHERE xxx IS THE ROOM NUMBER, AND yyy IS THE DEVICE IDENTIFIER.
 2. 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-0072

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
 UV DISINFECTION FACILITY

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102U-E0002	001	00	A1

1-0102A-E0002	PANEL NETWORKING DIAGRAM
1-0102A-E0001	FIRE ALARM LEGEND AND DETAILS
DRAWING NUMBER	REFERENCE DRAWINGS