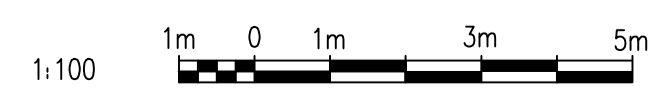


CONSTRUCTION NOTES	
1	REPLACE EXISTING DETECTOR. REMOVE ALL WIRING TO DCS.
2	INSTALL BOOSTER POWER SUPPLY AT THE LOCATION SHOWN.
3	INSTALL NEW 120V, 15A FEEDER FROM DISTRIBUTION PNL-C, CIRCUIT 10 TO BPS-U1. CABLE TO BE 12 AWG RW90 IN CONDUIT. BREAKER TO BE RED AND LOCKABLE ON.
4	INSTALL UNDERGROUND CABLE FOR CIRCUIT SLC-S1-04 BETWEEN FACP-S1 AND BPS-U1. SEE SEP-2436 FOR DETAILS.

ROOM DETAILS			
ROOM ID	HEIGHT	CEILING TYPE	REF DWG
U201	4.83m	METAL CLADDING	SEP-2434
U202	4.83m	SUSPENDED TILE	SEP-2434

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



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: 1:100
RELEASED FOR CONSTRUCTION BY: N. HARRINGTON
DATE: 2009/03/20
DATE: 2011/03/11

CONSULTANT NO.: 112577-0101-47DD-0071

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 CENTRE
FIRE ALARM UPGRADE
PLAN LAYOUT
FIRE ALARM - UV DISINFECTION FACILITY

CITY DRAWING NUMBER
1-0102U-E0001

SHEET
001

REV.
00

SIZE
A1

SEP-2439 SEP-2436 1-0102U-E0005 1-0102A-E0001	POWER DISTRIBUTION PANELS - UV BUILDING ELECTRICAL SITE PLAN ELECTRICAL CLASSIFICATION PLAN FIRE ALARM LEGEND AND DETAILS
DRAWING NUMBER	REFERENCE DRAWINGS