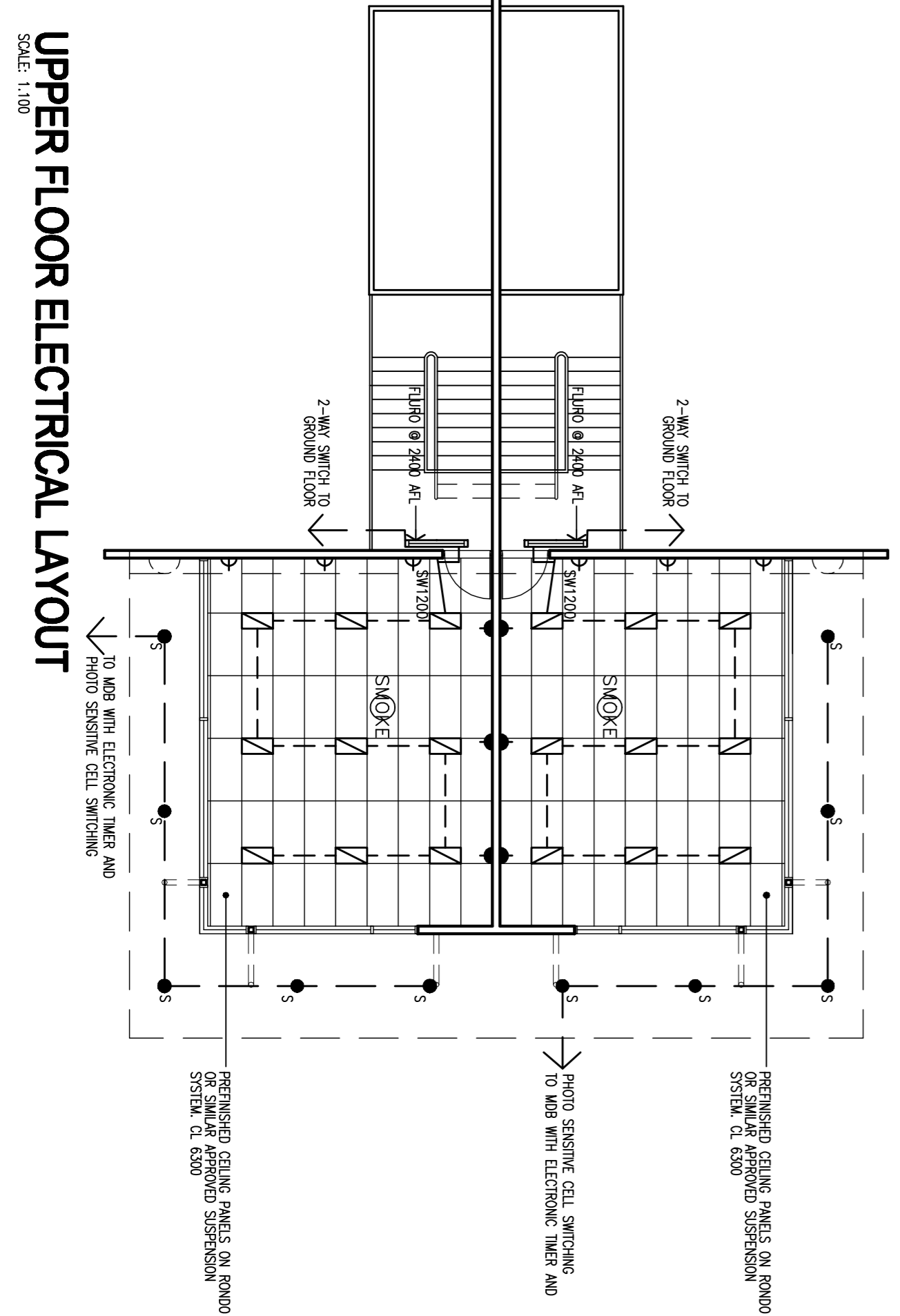


GROUND FLOOR ELECTRICAL LAYOUT
SCALE: 1:100



UPPER FLOOR ELECTRICAL LAYOUT
SCALE: 1:100

LEGEND

	600 x 300 x 275mm MODULAR LUMINAIRE WITH GLARE FILTER
	1200 x 300 x 275mm MODULAR LUMINAIRE WITH GLARE FILTER
	CEILING MOUNTED INCANDESCENT FIXTURE
	400 W HIGH PRESSURE SODIUM HI BAY WITH TRANSFORMER AND ALARM DETECTOR CIRCUIT - SWITCH TO MAINS IN SECURITY MODE AT 240V AFL ON/OFF PC \$ 150 ea
	WALL MOUNTED 1R FITTING
	10 AMP DOUBLE GPO AT 300 AFL ON DUCTED WIRING WITH 10 PINNING PER CIRCUIT
	3 PHASE FIRE MOUNTED ROLLER SHUTTER MOTOR
	DEPOTES SWITCH MOUNTED AT 1000 AFL
	EXTERNAL WATERPROOF GROUND MOUNTED 1250 EA SPOTLIGHT ALLOW \$250 EA
	20 AMP POWER OUTLET AT 1200 ABOVE FLOOR LEVEL
	DEPOTES TWO-WAY SWITCHING
	PHOTO SENSITIVE CELL DETECTOR
	UNSWITCHED 10/25 WATT UNSWITCHED EXIT LIGHT - NORMAL 240V LAMP TO REMAIN LIT AT ALL TIMES & EMERGENCY LAMP TO OPERATE ON LOSS OF 240V SUPPLY.
	MAIN DISTRIBUTION BOARD TO HAVE 200 AMP'S PER PHASE
	SUB BOARD 600 WPS PER PHASE TO HAVE 100 AMP'S PER PHASE
	20 PHASE MAIN DISTRIBUTION FRAME
	INTERNAL DISTRIBUTION FRAME
	R1 DOWNCASTER - ALLOW \$300 EACH
	3 DEPOTES IN SECURITY CIRCUIT
	UNSWITCHED EMERGENCY LAMP TO 240V SUPPLY
	240V SUPPLY
	240V SUPPLY

NOTES:

- SECURITY CIRCUITS TO BE IN MIB WITH ELECTRONIC TIMER AND PHOTO SENSITIVE CELL SWITCHING
- WHERE NO P.C. ALLOWANCE FOR FITTINGS HAS BEEN MADE APPROPRIATE TO THIS CONTRACT

CEILING PANELS

1200MM x 600MM GPO SUSPENDED GRID SYSTEM WITH SPRINGING BEHIND TO ALL INTERNAL WALLS SET OUT GRID TO MINIMISE CUTTING FIT ALL VAC OUTLETS AND LIGHTING BEFORE PLACING PANELS PROVIDE 20 WAY CEILING PANELS AT THE END OF MAINWIRING

FLUSH GYROCK CEILINGS

FLUSH JOINT GYROCK WITH 90mm PASTERBOARD CONDUCE AT WALLS

EXTERNAL LINING

EXPRESS JOINT VERSULITE SHEET LINING INSTALLED IN STREET ACCORDANCE WITH MANUFACTURERS INSTRUCTION PAINT FINISH

C	CONSTRUCTION ISSUE	6.04.08
B	CONTRACT ISSUE	30.04.06
A	BUILDING LICENSE	13.03.08

PROPOSED OFFICES & WAREHOUSES
for SIKA PROPERTIES PTY LTD
at LOT 1013 MALLIANG WAY
CANNING VALE

ELECTRICAL PLAN

COMMERCIAL designMANAGEMENT

2 **Parmment st With Fremantle** 6159
BUILDER TO VERIFY DIMENSIONS AND SET OUT AND REFER DISCREPANCIES TO DESIGNER FOR DIRECTION
DRAWN BC CHECKED
SCALE 1:100 DATE FEB 2008 DWG NO. A10 OF A12

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