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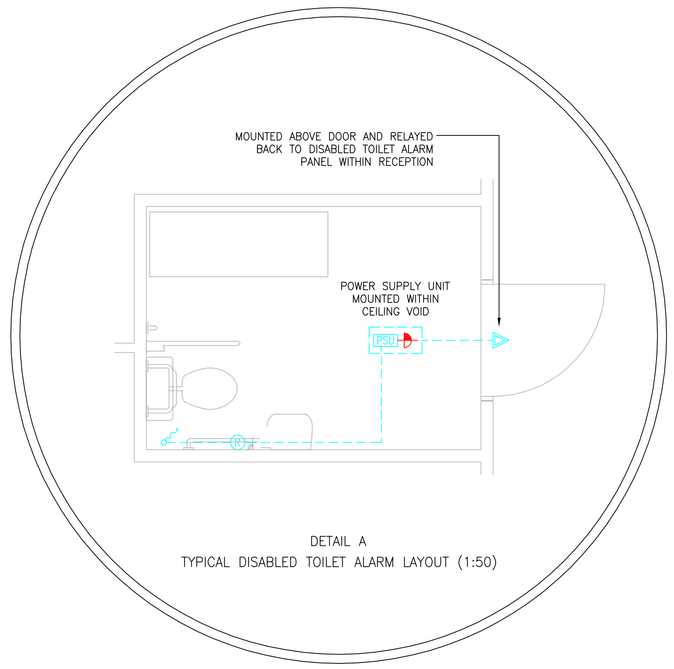
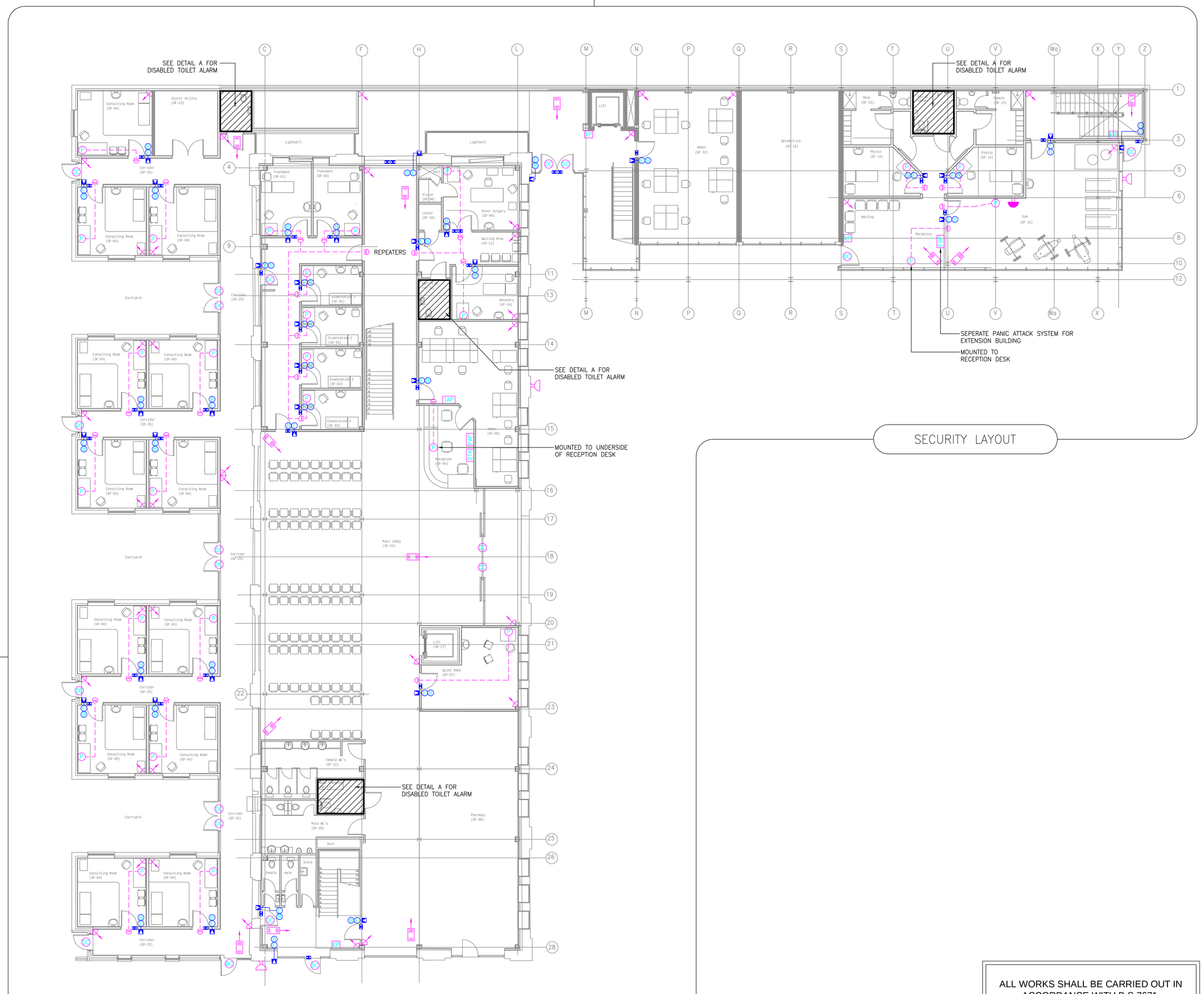
FIRE ALARM LAYOUT



DETAIL A
TYPICAL DISABLED TOILET ALARM LAYOUT (1:50)



SECURITY LAYOUT

NOTES:

1. This drawing shall be read in conjunction with Arcobaleno Building Services Consulting Engineers Electrical Specification.
2. This drawing shall not be used as a working drawing. All scaled dimensions shall be verified on site.
3. For architectural and structural details please refer to appropriate specialist drawings

FIRE ALARM LEGEND:

- SURFACE MOUNTED SMOKE DETECTOR
- SURFACE MOUNTED SMOKE DETECTOR CW BASE MOUNTED SOUNDER
- SURFACE MOUNTED SMOKE DETECTOR CW BASE MOUNTED SOUNDER AND BEACON
- SURFACE MOUNTED SOUNDER AND BEACON UNIT
- SURFACE MOUNTED EMERGENCY BREAK GLASS UNIT, MOUNTED 1100mm AFFL
- FAP — SEMI-RECESSED FIRE ALARM PANEL
- FAI — FIRE ALARM INPUT – OUTPUT MODULE

DISABLED TOILET ALARM LEGEND:

- PSU — DISABLED TOILET ALARM POWER SUPPLY UNIT MOUNTED WITHIN CEILING VOID
- R — DISABLED TOILET ALARM RESET BUTTON, MOUNTED WITHIN REACH OF PERSON SITTING ON TOILET – PART M BUILDING REGS
- DISABLED TOILET ALARM PULL CHORD, WITH 2 No. RED TRIANGULAR BANGLES MOUNTED AS DETAILED IN PART M BUILDING REGS
- DISABLED TOILET ALARM VISUAL/TONE UNIT MOUNTED CENTRALLY ABOVE TOILET DOOR
- DIA — DISABLED ALARM PANEL

INTRUDER/SECURITY ALARM LEGEND:

- INTRUDER ALARM SURFACE MOUNTED PASSIVE INFRA RED MOTION SENSOR
- IC — INTRUDER ALARM DOOR CONTACT
- P — WALL MOUNTED PANIC ATTACK BUTTON COMPLETE WITH INDICATOR AND RESET BUTTON
- WALL MOUNTED PANIC ATTACK ALARM VISUAL TONE INDICATOR, MOUNTED ABOVE DOOR
- IAP — INTRUDER ALARM PANEL
- PAP — PANIC ATTACK ALARM PANEL
- KP — INTRUDER ALARM ENTRY / EXIT KEY PAD, MOUNTED 1100mm AFFL
- MAGNETIC DOOR LOCK
- PROXIMITY CARD OR FOB READER
- PUSH TO EXIT BUTTON
- EMERGENCY BREAK GLASS BUTTON
- M — CCTV MONITOR(S) LOCATION
- R — CCTV RECORDING EQUIPMENT
- C — CCTV CONTROL CONSOLE
- INTRUDER ALARM INTERNAL SOUNDER
- INTRUDER ALARM EXTERNAL SOUNDER
- COVERET FIXED POSITION CCTV CAMERA

REV	REASON FOR REVISION	DR	APP	DATE
T1	Drawing issue for Tender	CJ	KB	22-03-1
A1	Drawing issue for approval	CJ	KB	01-03-1
P1	Preliminary drawing issue for approval & comment	CJ	KB	10-12-1

Client:
VERLANE

Project:
STOURBRIDGE LION MEDICAL CENTRE

Title:
PROPOSED GROUND FLOOR FIRE ALARM AND SECURITY SERVICES LAYOUT

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Project No:	Drawing No:	Rev:
ABS/12/003	00(67)001	T1
Date: DECEMBER 2012		Scale@A0: 1:100
Drawn: C JONES	Approved: K BAJWA	

TENDER

A firm accreitted to BS EN ISO 9001 - 2000, Reg No. 2006/449

ALL WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH B.S.7671, LANDLORDS TERMS AND CONDITIONS AND ALL VALID LEGISLATION.