

LEGEND

- ⊕ BELUX SOFFIT OPTICAL SMOKE DETECTOR
APOLLO - 55000-600 C/W 45681-210 BASE
ABOVE SOFFIT OPTICAL SMOKE DETECTOR
APOLLO - 55000-600 C/W 45681-210 BASE
⊕^{1S} INTRINSICALLY SAFE OPTICAL SMOKE DETECTOR
APOLLO - 55000-640 C/W 45681-215 BASE
⊕^{2S} HEAT DETECTOR - APOLLO - 55000-400 C/W
55000-50000
⊕ REMOTE INDICATOR - APOLLO - 53832-070
⊕ ISOLATED MANUAL CALL POINT - APOLLO -
58000-508
⊕^{3S} INTRINSICALLY SAFE MANUAL CALL POINT -
APOLLO - 58000-5940
⊕ ISOLATED BASE SOUNDER / BEACON - APOLLO
- 45681-530
☀ ISOLATED BEACON BASE - APOLLO - 45681-333
C/W CAIP - APOLLO - 45681-292
☀ ISOLATED OPEN-AREA SOUNDER BEACON -
APOLLO - 55000-509
☀ EXTERNAL ISOLATED OPEN-AREA SOUNDER
BEACON - APOLLO - 55000-505
☀ INTRINSICALLY SAFE SOUNDER BEACON -
CRAWFORD CONTROLS - IS-MCI-R/R
☀ FIRE ALARM PANEL - ADVANCED - WY-4402
C/W WYP-013-100 ZONAL LED CARD, WYP-012
PRINTER AND BACKUP BATTERIES
☀ CERTIFIED, DEDICATED 230V SUPPLY THROUGH
DOUBLE-POLE OUTLET (PROVIDED BY OTHERS)
FIRE RATED CABLE 2 x 15mm - SAMI -
SMH-RO24130R
— CABLE CHANGE IN LEVEL
—●— ISOLATING BASE - APOLLO - 45681-284
[I] INTERFACE UNIT
[SS] SOUNDER CIRCUIT CONTROLLER - APOLLO -
55000-852
[SS] SOUNDER BARRIER - CRAWFORD CONTROLS -
55000-855
[PT] PROTOCOL TRANSLATOR - APOLLO -
55000-855
[GD] GALVANIC ISOLATING BARRIER - CRAWFORD
CONTROLS - AP950BAR
[MD] END OF LINE
[SD] AUTODIALER - BENTEL - BTEL 2 (SAME DNE
PANEL & FIRE ALARM PANEL)

- NOTES
- DESIGNED TO BS 5839-1: 2002 + A2: 2008 CATEGORY L1/P1
 - 30MM WIRE VISIBLE AND 50MM ABOVE FINISH CEILING MOUNTED CLIPS AT INTERVALS OF 1M
 - CABLE SHALL BE MECHANICALLY PROTECTED FOR THE FIRST 2M ABOVE FINISHED FLOOR LEVEL
 - ALL DETECTORS SHALL BE SEGREGATED FROM ANY LOW VOLTAGE WIRING
 - MANUAL CALL POINTS TO BE INSTALLED AT LEAST FROM FINISHED FLOOR LEVEL (SAME HEIGHT SHALL BE RETAINED THROUGHOUT THE BUILDING)
 - DETECTORS NOT TO BE CLOSER THAN 1M TO ANY OPENED AIR INLET / DUCTS
 - DETECTORS NOT TO BE CLOSER THAN 15M FROM STAIRS AND LIFT ENTRANCES OR DOORS LEADING TO STAIRCASES
 - DETECTORS SHOULD NOT BE MOUNTED CLOSER THAN 500mm TO ANY OBSTRUCTION
 - POINT SMOKE DETECTORS NOT TO BE INSTALLED AT HEIGHTS GREATER THAN 106m
 - POINT HEAT DETECTORS NOT TO BE INSTALLED AT HEIGHTS GREATER THAN 75m
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|--------|----------|--------------|-------|---------|
| A | 28/05/13 | AS FITTED | DA | JB |
| Rev no | Date | Modification | Drawn | Checked |



Alberta, Sun Gremlin Rd, Medical Bldg 3000, Medicine Hat
Website: www.alberta.com
TEL: (403) 244-0000
FAX: (403) 244-0000

JOB TITLE: STERLING SNIFF - HAL FAR
JOB NO.: 15235

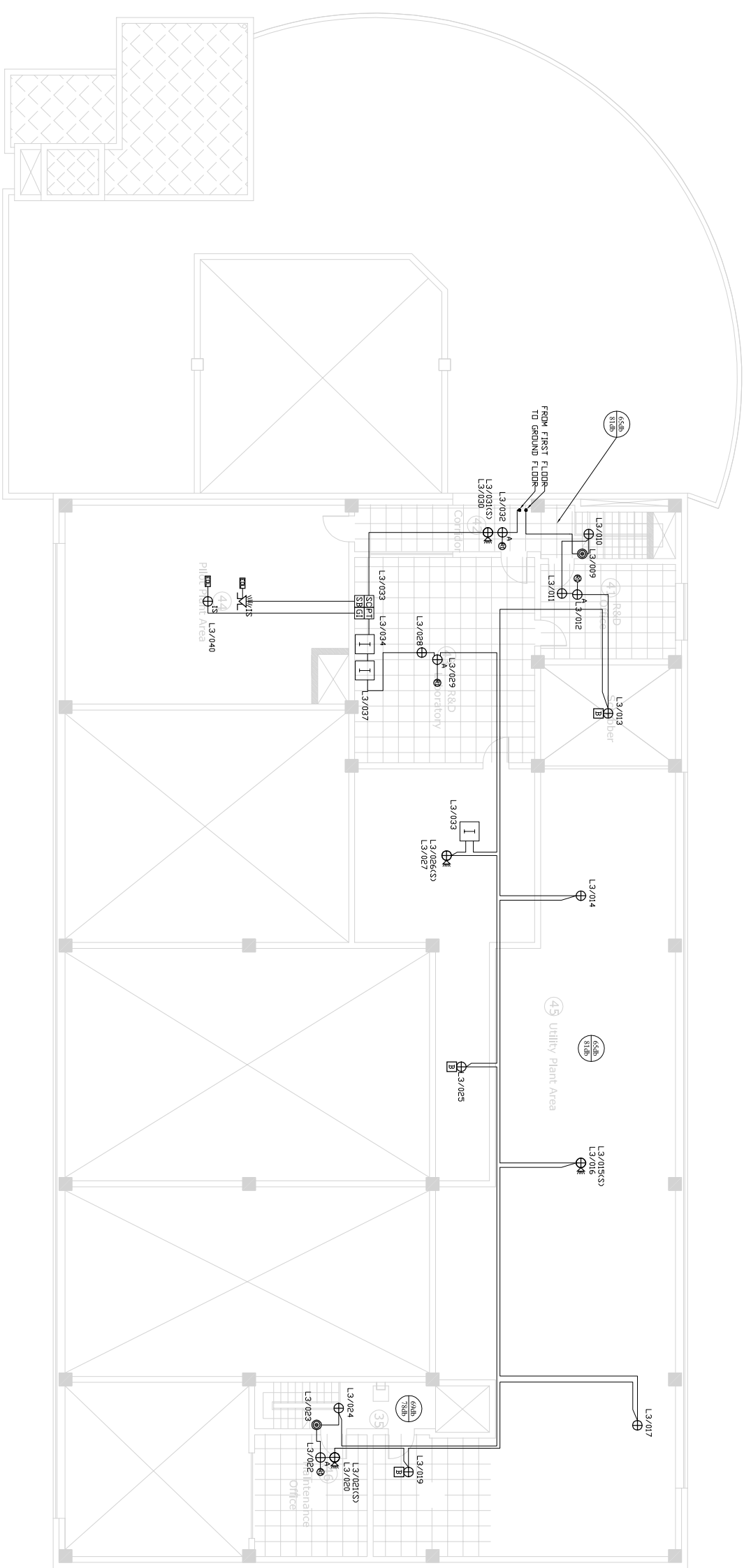
DRAWING TITLE:

AS FITTED
FIRE DETECTION & ALARM SYSTEM
PLAN VIEW
SECOND FLOOR

DETAILED DESIGN DRAWING ISSUED BY: CAMILLERI & DISCHER

INSTALLATION DRAWING

DESIGNED BY: ROBERT PARRUGIA	SCALE: 1:100 (A1)
DRAWN BY: ANDREAS ONI	DATE: 04 OCT 12
CHECKED BY: MATTHEW CASSAR	DRAWING NO.: 504/12/FA-012
	REV: A



Scale: 1:100

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