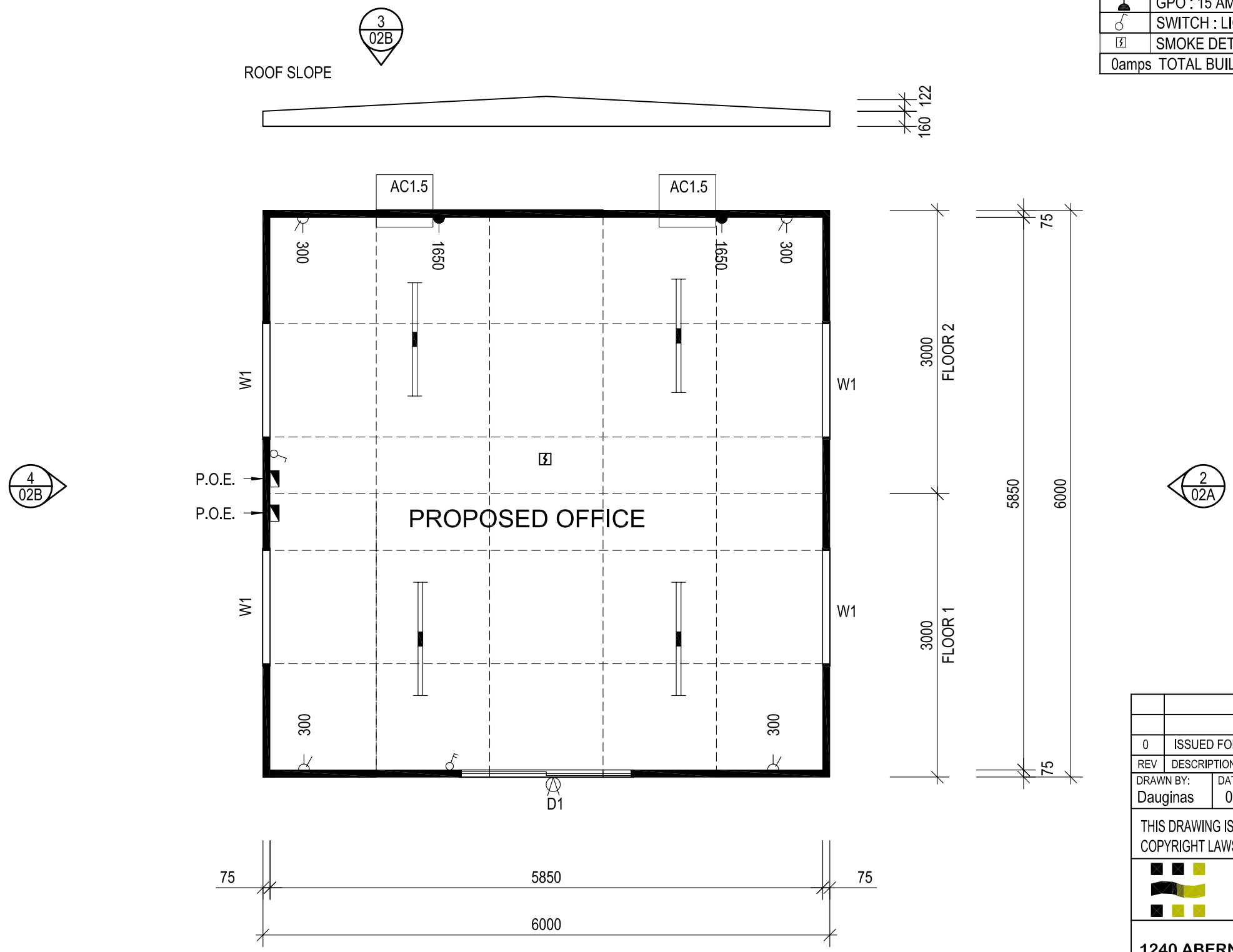
**BUILDING DESIGN CRITERIA**
Wind Load - in Accordance with AS.1170.2:2002
**REGION A & B, TERRAIN CATEGORY 2**
Annual Probability of Exceedance 1:500
MAX REGIONAL WIND SPEED - V500 = 57 m/s
**BCA CLASSIFICATION - CLASS 5**

EXTERNAL DIMENSIONS - 6.0m x 6.0m
INTERNAL DIMENSIONS - 5.925m x 5.925m
EXTERNAL AREA - 36m²
EXTERNAL PERIMETER - 24m
CEILING HEIGHT - 2.4m

| ELECTRICAL LEGEND | | |
|---|---|---|
| | DESCRIPTION | QTY |
| | CIRCUIT BREAKER BOARD : (POINT of ENTRY) | 2 |
| | SWITCH : LIGHT : DOUBLE | 1 |
| | LIGHT : 2x36W FLUORESCENT : DIFFUSED | 4 |
| | LIGHT : EXTERNAL BULKHEAD : W/PROOF | 1 |
| | GPO : 10 AMP DOUBLE : HEIGHT SHOWN | 4 |
| | GPO : 15 AMP SINGLE : HEIGHT SHOWN | 2 |
| | SWITCH : LIGHT : SINGLE | 1 |
| | SMOKE DETECTOR : HARD WIRED | 1 |
| 0amps | TOTAL BUILDING AMPAGE - SINGLE PHASE | |




## PLAN VIEW
scale 1:50

1
02A

| EQUIPMENT LIST | | |
|---|---|---|
| No. | DESCRIPTION | QTY |
| AC1 | WALL MOUNTED AIR CONDITIONER (1.5 HP) | 2 |
| D1 | 2040h x 1810w ALUMINUM GLAS SLIDING DOOR | 1 |
| W1 | 1050h x 1190w HORIZ. SLIDING WINDOW c/w FLYSCREEN with Vertical Blinds | 4 |

| REV | DESCRIPTION | INIT | DATE |
|---|---|---|---|
| 0 | ISSUED FOR CONSTRUCTION | DD | 01-04-10 |

| DRAWN BY: | DATE: | CHECKED BY: | DATE: | SCALE: |
|---|---|---|---|---|
| Dauginas | 01-04-10 | | | 1:50 |

THIS DRAWING IS PROTECTED BY COPYRIGHT LAWS © 2007

DO NOT SCALE. REFER TO DIMENSIONS ONLY

Fleetwood
**HEAD OFFICE**
**1240 ABERNETHY RD HIGH WYCOMBE W.A. 6057**
**PH: (08) 9281 7500 FAX: (08) 9281 7580**
**EMAIL: info@fleetwood.com.au INTERNET: www.fleetwood.com.au**

| INTERSTATE BRANCHES: | 555 WATERLOO CNR RD , BURTON S.A. 5110<br>PH: 8280 5500 FAX: 8280 5511 |
|---|---|
| DALGETY RD ALICE SPRINGS N.T. 0870<br>PH: 8952 1699 FAX: 8952 1177 | 58 McKINNON RD , BERRIMAH, DARWIN<br>N.T. 0820 PH: 8932 4900 FAX: 8932 4888 |

CLIENT:
**URBAN CONSTRUCTION**

LOCATION:
PORT ADELAIDE

TITLE:
6 x 6m OFFICE COMPLEX

| DWG No: | JOB No: | REV: | SHEET: |
|---|---|---|---|
| **B01 - 01** | SQ06184 | **0** | A3 |