

**NOTES**

1. HEAD BEAM MUST BE SUITABLE TO ACCEPT M12 FIXING BOLTS AND DESIGNED TO TAKE DOOR WEIGHT OF APPROX 20kg/m<sup>2</sup>. MAXIMUM ALLOWABLE DEFLECTION UNDER WEIGHT OF DOOR - 8mm.
2. INSIDE SURFACE OF HEAD BEAM TO BE MINIMUM OF 180mm.
3. FLOOR MUST BE LOWER THAN THE THRESHOLD IN THE FOLDING AREA MARKED \*\*\*\*\* TO ALLOW LEAVES TO OPEN FREELY.

NUMBER OF DOORS

FINISH (specify material and colour)

EXTERNAL SKIN:

INTERNAL SKIN:

OPTIONS (please tick or indicate qty reqd)

VISION PANELS - SEE GLAZING LAYOUT DRAWING

- 680x390 PLASTIC EASIFIT
- 400x600 ALUMINIUM FRAME
- 400x1200 ALUMINIUM FRAME
- 600x600 ALUMINIUM FRAME
- 600x1200 ALUMINIUM FRAME

WICKET DOOR (indicate in which panel)

- STANDARD LEVER HARDWARE\*
- EMERGENCY ESCAPE FURNITURE\*

LOCKING - for each pair of leaves

- LEVER OPERATED FLOOR BOLT\* BETWEEN LEAVES 1&2

CONTROLS

- EXTRA PUSH BUTTON
- AUTO TIMED RETURN
- SINGLE PUSH OPEN / CLOSE
- MICROWAVE SENSOR - INSIDE
- KEYSWITCH
- RADIO CONTROL

SAFETY EQUIPMENT

- SAFETY EDGE
- TRAFFIC LIGHT
- PHOTOCELL

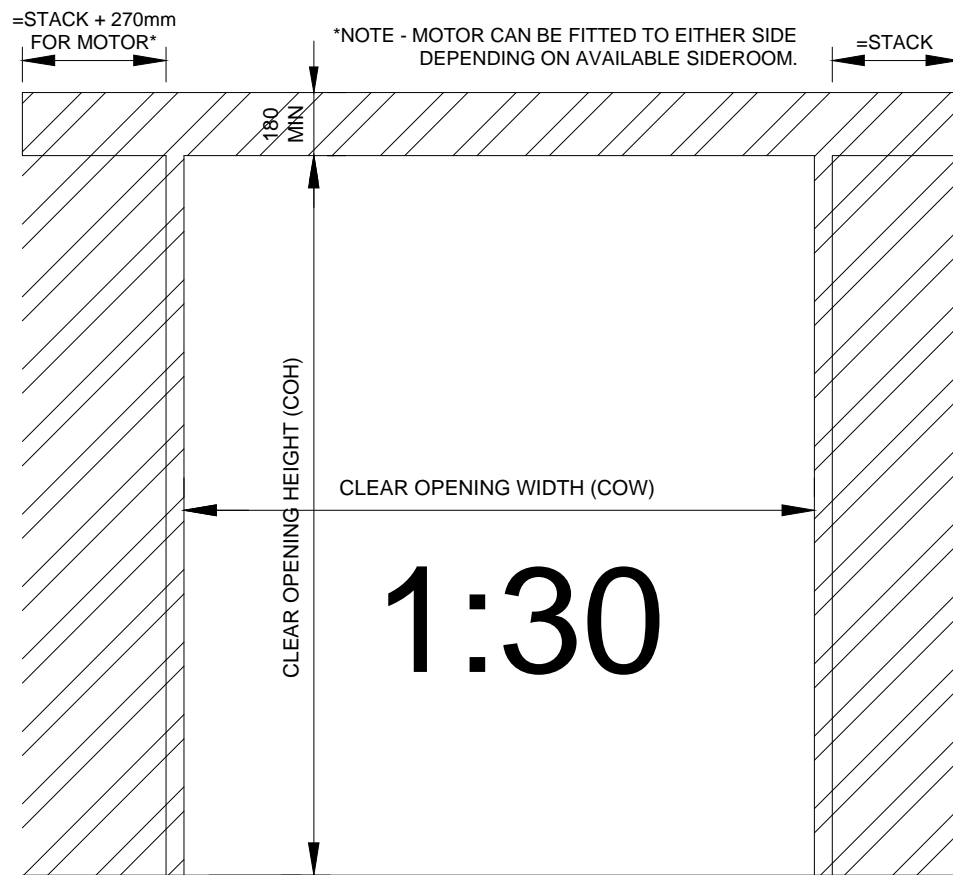
\* NOTE - WICKET DOORS AND FLOOR BOLTS WILL BE FITTED WITH AN ELECTRIC INTERLOCK

SITE DETAILS

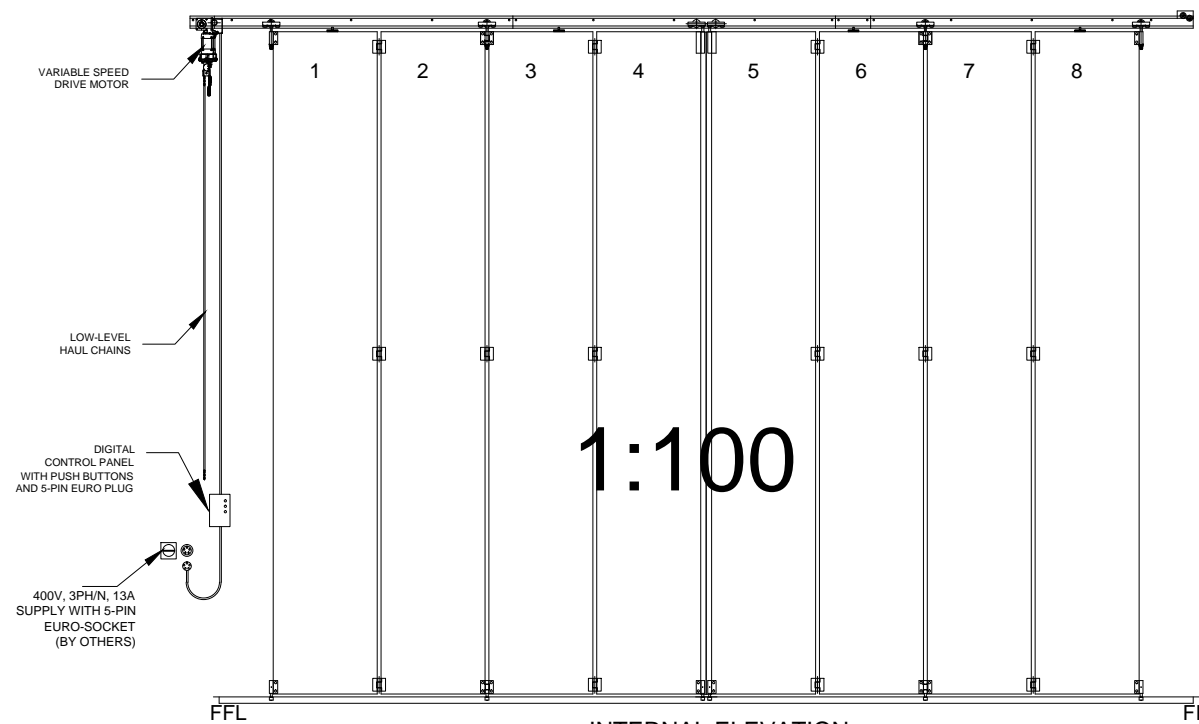
DOOR REFERENCE

DATE  DRAWN BY

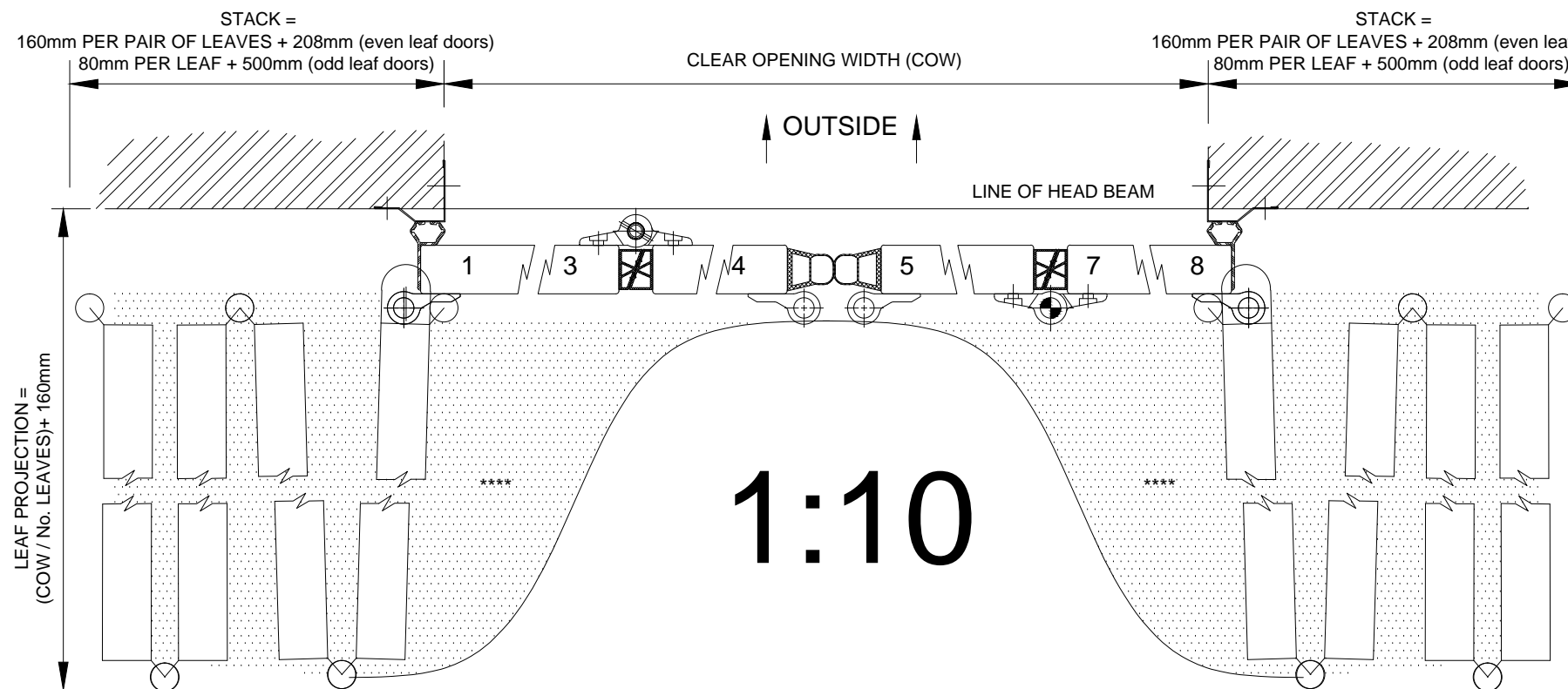
DRAWING No. OSP-F2P1-5106



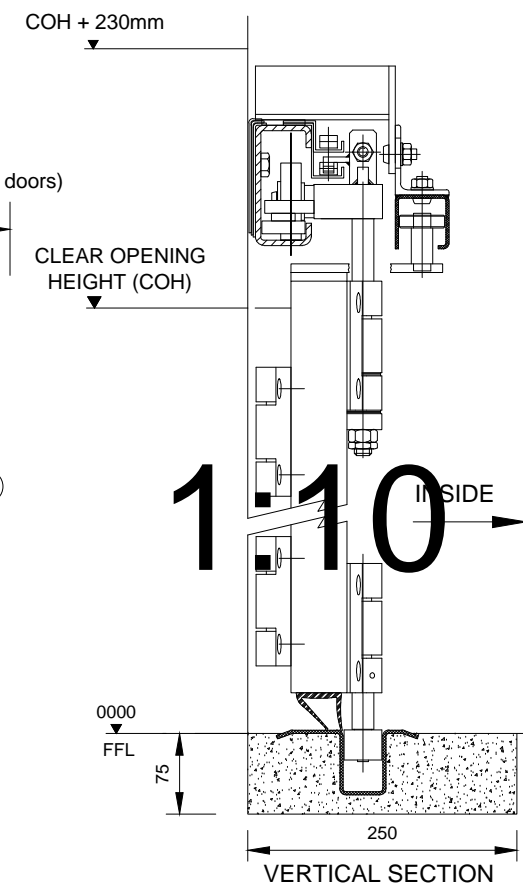
ELEVATION SHOWING INSIDE FACE OF DOOR FRAME



INTERNAL ELEVATION SHOWING STANDARD HARDWARE OPTIONS (AS DRAWN 4+4 LEAVES)



PLAN OF DOOR PANELS IN OPEN AND CLOSED POSITIONS



VERTICAL SECTION

MAX DOOR SIZES (MAX DOOR SIZE FOR SINGLE MOTOR IS 60m <sup>3</sup> )			
LEAF CONFIG.	UPTO 4500mm HIGH	UPTO 5200mm HIGH	UPTO 6000mm HIGH
3+3 LEAVES	6750mm WIDE	n/a	n/a
4+4 LEAVES	9050mm WIDE	9050mm WIDE	8150mm WIDE
5+5 LEAVES	11300mm WIDE	n/a	n/a
6+6 LEAVES	13600mm WIDE	13600mm WIDE	12250mm WIDE

## OSPREY DOOR - ELECTRICALLY OPERATED, BI-PARTING, SINGLE MOTOR