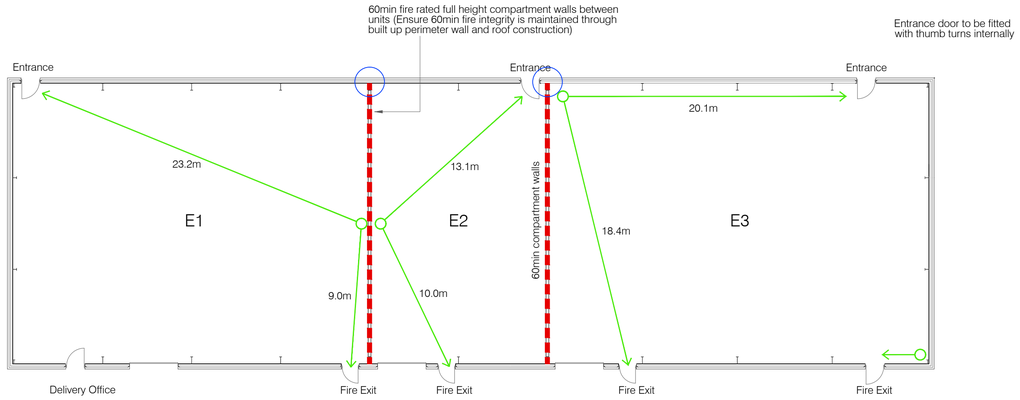
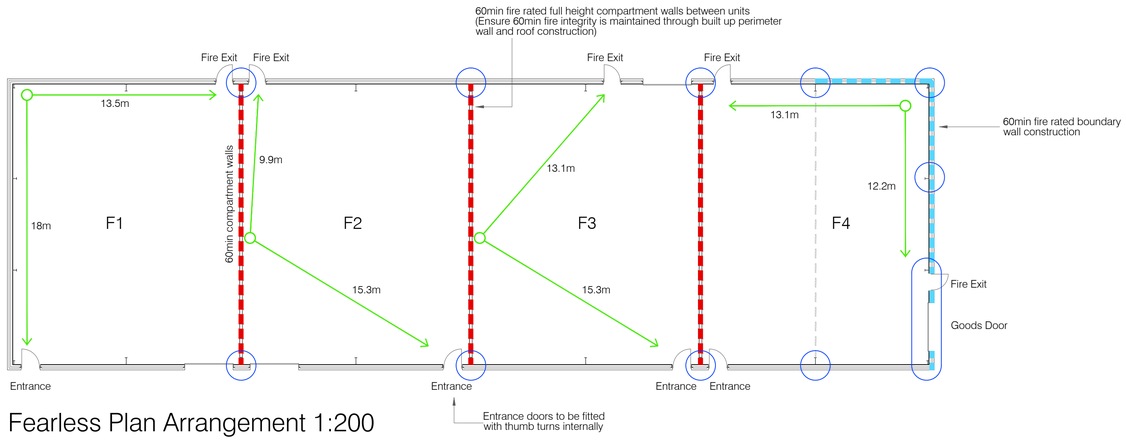


Eagle Plan Arrangement 1:200

Unit	Rear Fire Exit Width	Front Entrance Width	Delivery Office Width	Occupancy Max
E1	850mm (110)	1000mm (60*)	1000mm (60*)	120 persons
E2	850mm (110)	1000mm (60*)		60 persons
E3	850mm (110)	1000mm (60*)		170 persons

* Escape exit numbers limited to 60persons due to inward opening door swing

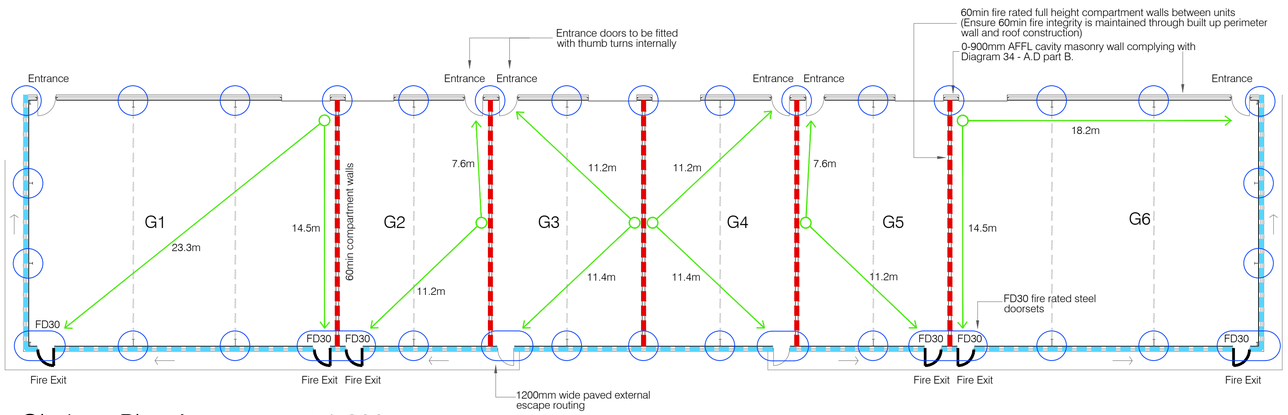
Fire Exit Door fitted with Escape ironmongery and related signage.
- Push bar to open
- Fire Exit Keep Clear (Externally)



Fearless Plan Arrangement 1:200

Unit	Rear Fire Exit Width	Front Entrance Width	Occupancy Max
F1	850mm (110)	1000mm (60*)	60 persons
F2	850mm (110)	1000mm (60*)	60 persons
F3	850mm (110)	1000mm (60*)	60 persons
F4	850mm (110)	1000mm (60*)	170 persons

* Escape exit numbers limited to 60persons due to inward opening door swing



Glorious Plan Arrangement 1:200

Unit	Rear Fire Exit Width	Front Entrance Width	Occupancy Max
G1	2no 850mm (220)	1000mm (60*)	170 persons
G2	850mm (110)	1000mm (60*)	60 persons
G3	850mm (110)	1000mm (60*)	60 persons
G4	850mm (110)	1000mm (60*)	60 persons
G5	850mm (110)	1000mm (60*)	60 persons
G6	2no 850mm (220)	1000mm (60*)	170 persons

* Escape exit numbers limited to 60persons due to inward opening door swing

Key / Notes

- 60min fire rated full height compartment wall between unit with deflection head.
- 60min fire rated external wall construction to meet external boundary fire spread
- 60min applied / encased fire protection to steel structure
- 60min applied fire rating to roof rafters due to boundary wall construction. (Roof rafters located within compartment walls to be 60min fire rated)
- FD30 — 30min fire rated external steel doorset (non self closing)
- 1200mm wide paved external escape routing / direction of escape
- Xm — Internal horizontal travel distance / distance

Notes

C1	Original Issue	PR/06.04.16	MGB/06.04.16
No	Revision	Dwn / Date	Chk / Date

Scaled dimensions are not to be used for construction
Contractor to check all dimensions and report omissions and errors to the Architect

Forum Architecture Ltd
Studio 52
Basepoint
Andersons Road
Southampton, Hampshire
SO14 5FE

tel: 023 8068 2095
w: forumarchitecture.co.uk
e: mail@forumarchitecture.co.uk

FORUM architecture

DRAWING TITLE
BLOCKS E, F & G
Fire Plan

CLIENT
Mildren Construction

MILDREN CONSTRUCTION

PROJECT
Daedalus Park - Site A

DRAWING STATUS
PRELIMINARY

PROJECT NO.	DRAWING NO.	REV.	SCALE
15010	251	P1	1:200@A1