

GROUND FLOOR + CAR PARKING

This drawing to be used in conjunction with all specifications and all other consultants design information. Any contradictions between this drawing and any other design information to be advised to the contract administrator and actioned immediately.

The contractor to measure, check and verify all information issued, and confirm the correctness of the contents prior to the commencement on site.

The contractor to comply with all current statutory legislation, Building Regulations, British Standards, and good building practice. Do not scale from this drawing.

| Revision | |
|----------|------------------------|
| 1 | Issue for tender |
| 2 | Issue for construction |

— completing with Block 1
 — completing with Block 2
 — completing with Block 3.

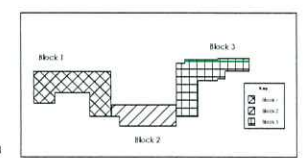
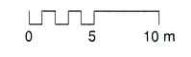


ALL APARTMENT ENTRANCE DOORS ARE FD30S FIRE RATED AND FITTED WITH SELF CLOSING DEVICES.

Fire Strategy Key

- 40 Minutes Fire Rated Lightweight Steel Frame Wall
- 40 Minutes Fire Rated Wall
- 120 Minutes Fire Rated Wall
- National Boundary
- Directional illuminated signage (arrows as applicable) (to be self-maintained)
- Emergency Exit illuminated sign located above door (to be self-maintained)
- Dry Riser - for inlet & roofers see Structural drawings.
- Automatic Opening Vent for smoke extract. Final size, location to M&E specification, all to the approval of Building Control.
- 30 Minutes Fire Rated Door fitted with smoke seals
- 40 Minutes Fire Rated Door fitted with smoke seals and door closer
- 40 Minutes Fire Rated Door
- Smoke Shaft 0.6m² cross sectional area.

- NOTES:**
- Elements of structure supporting the floors above are all to achieve 40 min FR. Extent of structure to be checked by S. Engineer. For exact size and location of all structural elements refer to S. Eng.'s drawings.
 - Number of fire signs and locations shown are indicative only and subject to Fire Officer's comment.
 - Stair AOV - firefighter operated; corridor - auto operated on smoke detection with firefighter override.
 - All holes through slab to be fire stopped and services pipes which penetrate the slab are to be filled with fire collars to achieve 40 min FR and as shown on detail drawing.
 - External leaf of external wall to be fire stopped at underside of slab to achieve 40 min FR.
 - All compartment floor to achieve 40 min FR.
 - All penetrations through walls to be fire stopped and collars to meet wall rating recessed sockets to be fire lined with pulley pads.



GallifordTry

Windmill Hill Phase 1

Lower Ground One Fire Strategy

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 Checked: J. DEAN
 Project: C024-GNAXX-01-DEA 1301 B

Glancy Nicholls Architects

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