



Fire Strategy Plan - Ground Floor
1 : 50

FIRE STRATEGY KEY:

Additional symbols are included in order to illustrate other relevant protective measures:

Travel Distance (Escape Route) -----

Manual Call Point (Break Glass)

Fire Alarm Master Panel

Fire Alarm Remote Panel

Final Exit

Fire Blanket

FIRE RATED CONSTRUCTIONS:

- 30 Minutes Fire Rated Construction
- 60 Minutes Fire Rated Construction
- 90 Minutes Fire Rated Construction
- 120 Minutes Fire Rated Construction
- 60 Minute Compartment Line

FIRE DOORS:

Fire Rated Doors are to be provided in accordance with BS8214:2008. Fire test certification is to be provided for all fire door variations. Fire doors are generally to be self closing unless noted otherwise in the door/ ironmongery schedule.

- 30 minute fire rated doorset
- 60 minute fire rated doorset
- Electro-magnetic hold open device. Provided in accordance with BS EN 1155.
- Vision panel as early warning.

NOTE:

- Assembly point to be confirmed by building user / occupier.
- Fire blanket and fire extinguisher positions / quantities to be agreed with the end users and local fire brigade.
- Fire escape signage and emergency lighting TBC with M&E Consultant.

INTERNAL FIRE & SAFETY SIGNAGE:

Fire signage as spec clause N15. Locations to be confirmed

External walls to achieve a minimum of 60 minutes fire protection to the internal face.

FIRE ASSEMBLY POINT

| | | | |
|-----|-----|------------|---|
| D2 | P34 | 08.06.2018 | REISSUE FOR TENDER |
| D3 | P30 | 29.01.2018 | CONSTRUCTION ISSUE |
| D2 | P27 | 12.12.2017 | Amendments for Building Control |
| D2 | P26 | 15.11.2017 | REISSUE FOR TENDER |
| D2 | P24 | 13.11.2017 | BUILDING CONTROL ISSUE |
| D2 | P20 | 09.11.2017 | TENDER ISSUE |
| P18 | | 24.10.2017 | Building Control Issue |
| S3 | P16 | 10.10.2017 | First issue - For client comment and review |

| STATUS | REV | DATE | DESCRIPTION | REVISED BY |
|--------------------------------|-----|------|-------------|---------------|
| CLIENT | | | | KS |
| Council of the Isles of Scilly | | | | CHECKED BY |
| | | | | GF |
| | | | | ORIGINATOR NO |
| | | | | 150457 |

CONSULTANT

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PROJECT
Carn Gwavel
Church Road
St Mary's
Isles of Scilly
TR21 0NA

DRAWING TITLE

Fire Strategy Plan - Ground Floor

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|---|----------------------------|
| SUITABILITY STATUS D2 : SUITABLE FOR TENDER | SCALE As indicated @ A1 |
| PROJECT ORIGINATOR ZONE LEVEL TYPE ROLE CLASSIFICATION NUMBER 150457-STL-XX-00-DR-A-XXXX-81001 | REVISION P34 |