

The Furze Internal Roof Survey Scope

Date 23.11.2023

Rev P03

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1 Introduction

Introduction

This report illustrates the scope of the Internal Roof Survey that is required for the roof works of the Furze.

The roof of the Furze has not been maintained for years, lack of maintenance caused blockage of the gutters, missing lead, broken tiles ..etc.

The Content Of This Report

This document highlights the areas of access to the roof without any intrusive work required.

We have used and interpreted information provided to our team by others, in a careful and balanced way to inform the scope of work.

This report should be read in conjunction with the external roof scope and the external roof survey QT-000-413.

Roof Survey Scope

The Following elements to be determined:

Where cracks and missing lead flashing/ roof slates have occurred (Highlighted on the external roof survey results "QT-000-413"), what is the extent of the damage internally, the following points should be reviewed:

- Are there any issues with the sarking felt within the roof?
- Any signs of Condensation or mould.
- Any Sign of Wood rot in the timber structure?any structural fatigue in the steelwork?
- Is there sufficient natural ventilation in the roof voids?
- Any signs of bird or other vermin roosting?
- Any electrics or other services that might be compromised?
- Damaged Insulation to be highlighted, (missing, compromised)?
- What areas are of most risks and what is the repair schedule.
- What is the eves construction(how does it sit on the walls)

The aim of the Survey

The aim of the Survey: to understand the extent of the damage caused by the missing roof elements highlighted on the external roof survey results "QT-000-413").

Survey H&S

The HSE Guide H&S in Roof Work (HSG33) states that all roofs should be treated as fragile unless declared otherwise by a competent person.

Please refer to the Work at Height Regulations 2005 provision 9 for information on working with fragile/suspected fragile roof areas. Under the Health and Safety at Work Act 1974 Sections 3 and 4, it is the responsibility of employers and anyone who controls the work of others to ensure so far as it is reasonably practicable that persons are not exposed to risks that impact on their health and safety. Appropriate control measures must be in place before any work or contact with a fragile/suspected fragile roof area commences.

Access Hatches

The following drawings highlights the access hatches where access would be available without any intrusive work.

2 Ground Floor Level



THE FURZE GROUND AND BASEMENT PLANS



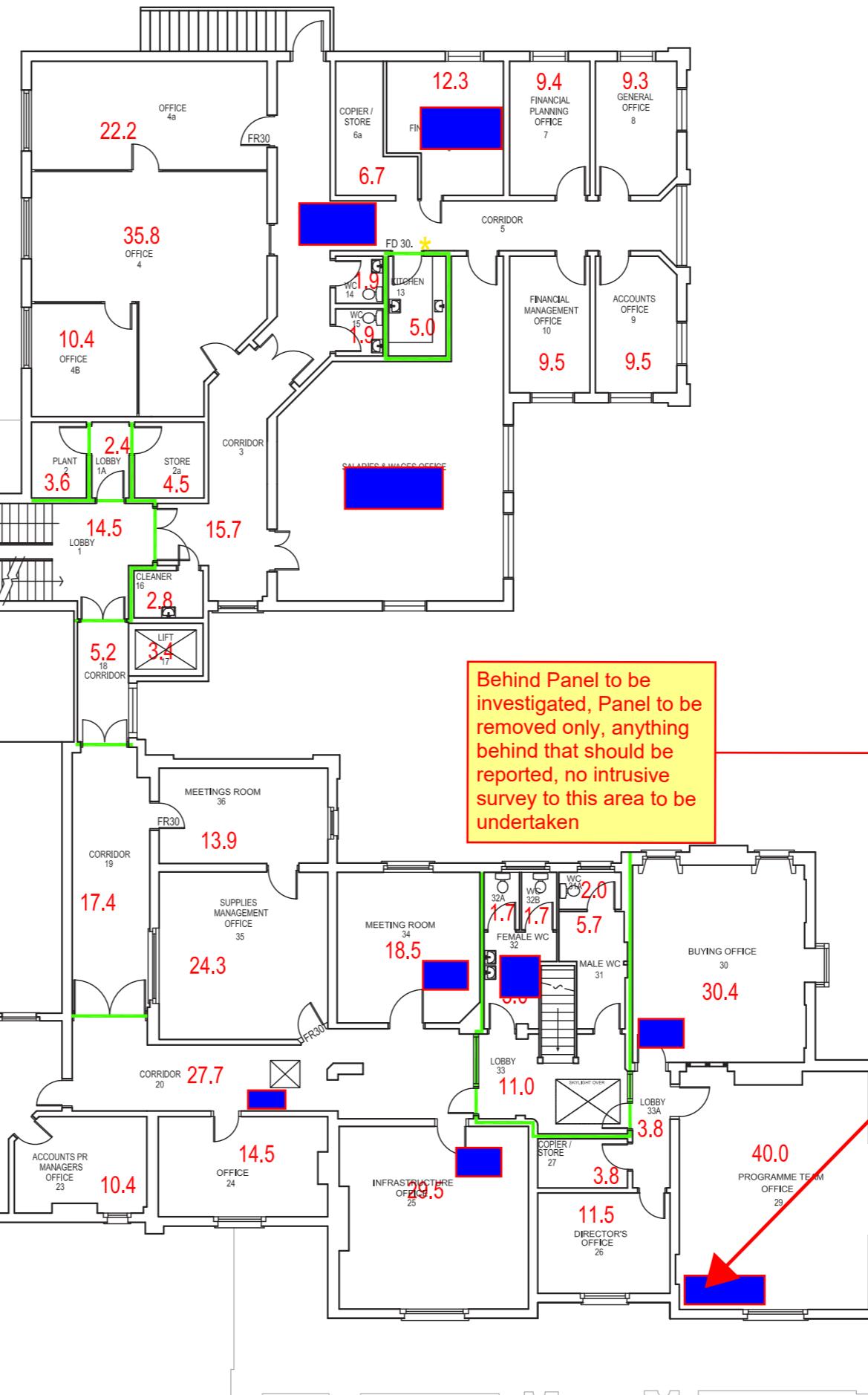
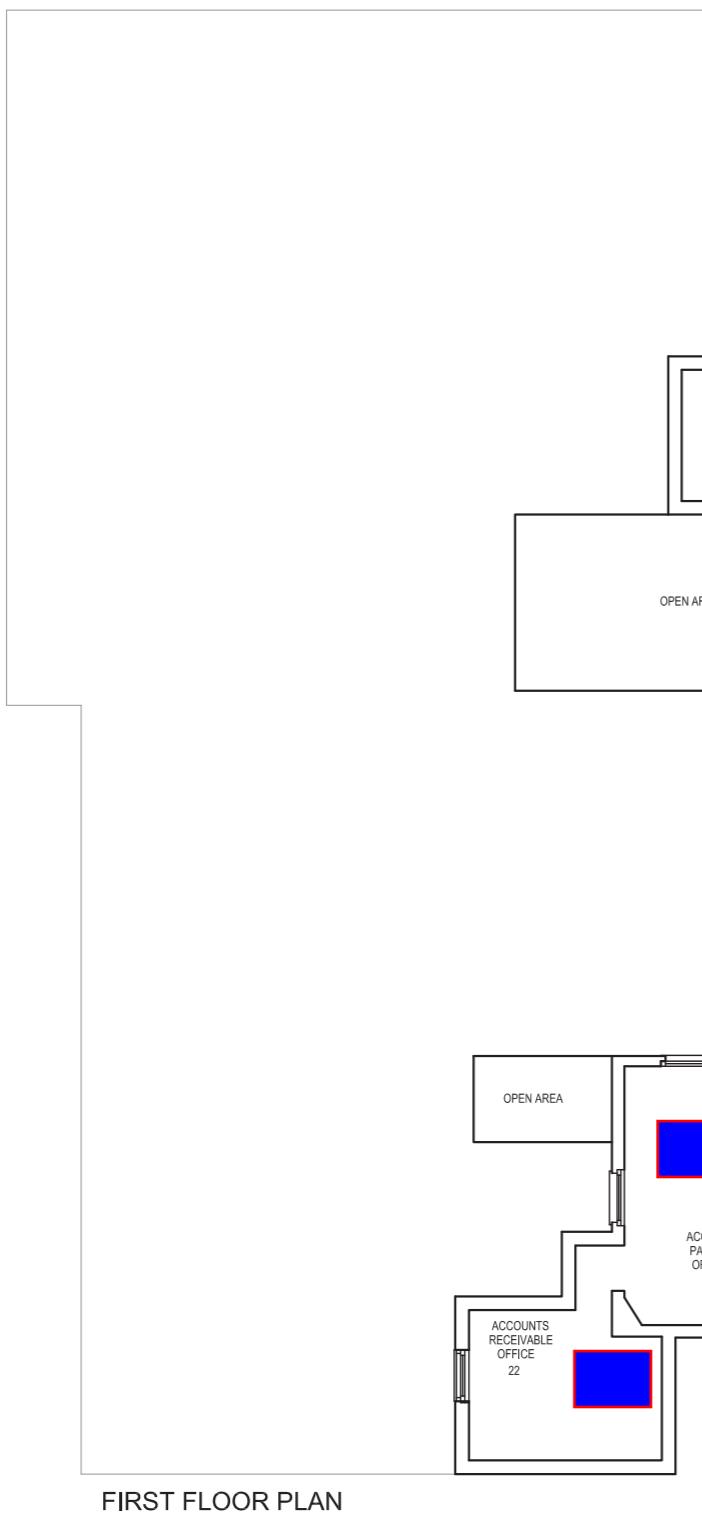
3 First Floor Level

FIRE COMPARTMENTS

- 60 minute Fire Compartment
- 60 minute Fire Compartment line to be completed.
- 30 minute Fire Compartment (Always to be checked and confirmed)
- 30 minute Fire Compartment construction required to all sides including door/s.
- FD 30. * Repair or replace fire door.
- FD 60. * Repair or replace fire door.

KEY

5.4 Denotes area in m sq



Behind Panel to be investigated, Panel to be removed only, anything behind that should be reported, no intrusive survey to this area to be undertaken



Access hatches

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