Electrical Legend Fibre Optic Legend 13Amp fused switched spur with neon light at high level and unswitched socket at low Fibre Optic Installation (Installation as per Fibre Optic requirement notes and setting out) Q² Light Switch (2 - 2 way) Fibre Broadband inlet. (Outlet box back to back where adjacent 13Amp Double Socket Outlet hub, or microduct to hub if located remotely) Smoke Detector Smoke Detector (LD2) Fibre Installation HD Heat Detector Heat Detector (LD2) Installation to be as per latest 'FibreNest // Advice Note CO Carbon Monoxide Detector for Electricians' 13Amp Fused Switched Spur with neon light External Doors sizes to manufactures Consume Unit (1350-1450mm above FFL) details. Lintels to suit door sizes. Pendant Light Batten Light Wall Light Cooker Control Spur with outlet below bench 13Amp Double Socket Outlet at high level Ceiling Mounted Extract Fan Wall Mounted Extract Fan TP Thermostat

For Construction Details refer to Group Specification

⊦⊗ External wall mounted light

Means of Escape

All fire doors (flat entrance doors to service cupboards in common areas) must be fitted with:

- (a) Intumescent strips on side and top edges.(b) Smoke seals on side and top edges.
- (c) High melting point metal hinges.
- (d) A positive self-closing device (Except those which are normally kept closed and locked shut)
 The self closing device should close the door in a controlled manner from any angle and be strong enough to overcome the resistance of any latch and comply with BS EN 1154.

All doors forming part of the means of escape must be maintained readily available, without the use of keys at all times, Each door should only be secured by a single fastening device.

Fire Alarm System

It is expected that a stand alone fire alarm system will be provided within each flat, designed and installed to BS5839-6:2019 using interlinked Grade D1 detectors (where property may be let).

As the building is under 4.5m to the first floor, providing that escape windows are provided in each flat, there would be no requirement for an AOV or smoke detection in the common areas.

Emergency Lighting System

The common areas only of the premises should be provided with a secondary lighting system conforming to the recommendations of British Standard 5266 - 1:2016. The system should:

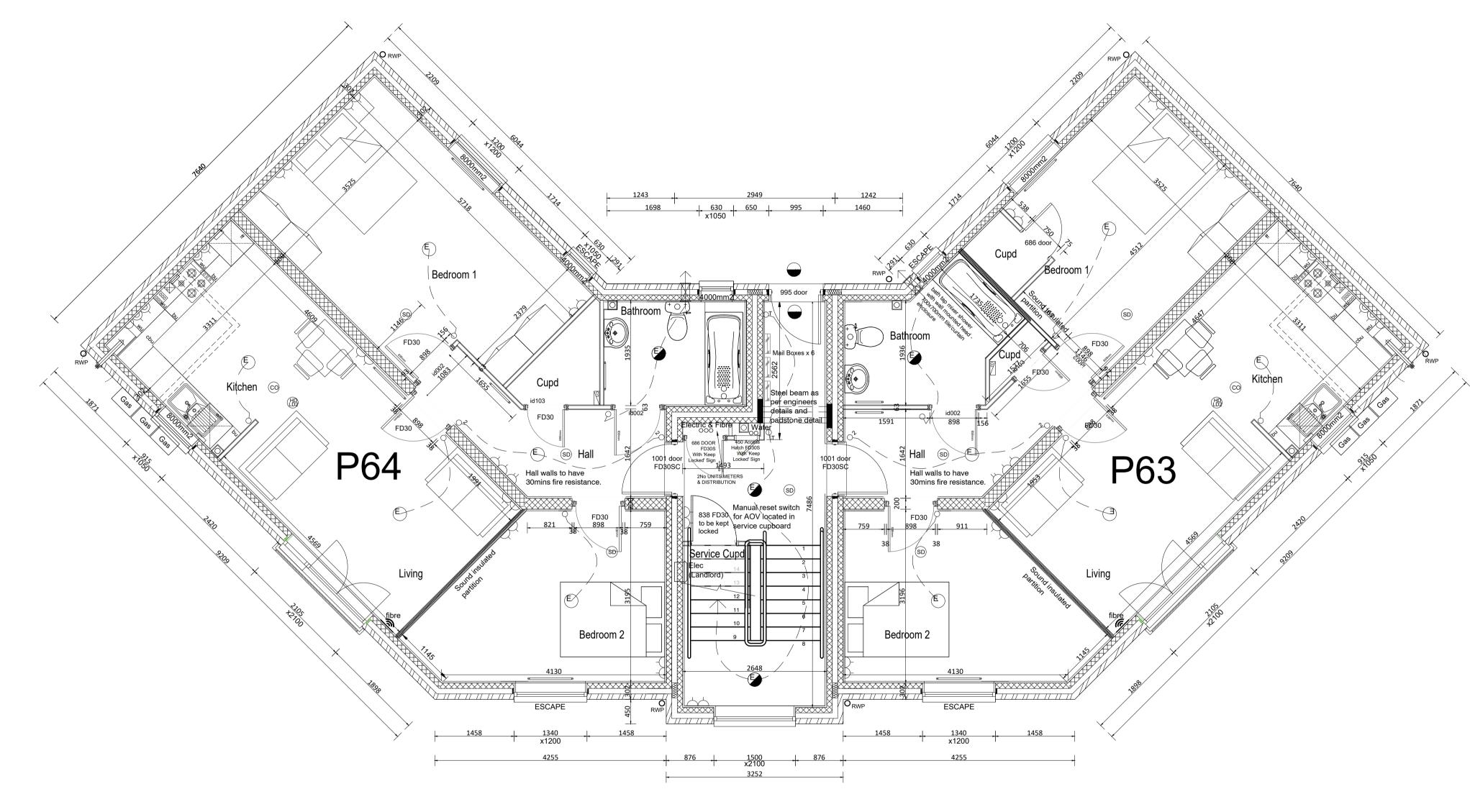
(a) Illuminate all internal (and external) means of escape routes including stairways, corridors and

circulation areas. (b) Operate on failure of the lighting circuit(s), i.e., not just total mains failure.

Signs and Notices

Signs and notices should be provided in accordance with the guidance contained in BS5499-10:2014 and BS 5499-4:2013 in common areas of the building only.

Suffolk Fire and Rescue Service also requires a minimum carrying capacity for hard standing for pumping appliances of 15 tonnes.



Ground Floor Plan

F	Service riser cupboard doors amended size	SN	24.04.23
E	2013 Regs added to title block	AHi	09.03.23
D	SVP in plot 63 bathroom corrected	SN	14.02.23
С	BIG shape removed to show RWP (NO CHANGE MADE) and two RWP's added to front elevation on gable and mail boxes	SN	12.05.22
	amended to internal		
В	Dimensions amended, front door size, fibre nest and smoke detectors added	SN	22.12.21
Α	Cupboard enlarged (BD1 partition wall moved). BD2 parition wall moved & additional storage added in bedroom 1	SN	15.04.21
Rev	Description	Ву	Date



Orion Court Great Blakenham Suffolk IP6 0LW Tel 01473

Note & Key

Site Name:

Hadleigh Phase 2 Charles Church

Drawing: Higham CA6 Ground Floor Plan

AP- 63, 64, 65, 66, 67, 68

Scale@A1: 1:50	Date: Aug'20		
Drawn By: SJW	Checked By: JE		
Drawing No: 941-T-13-0	Drawing No: 941-T-13-039.2		