

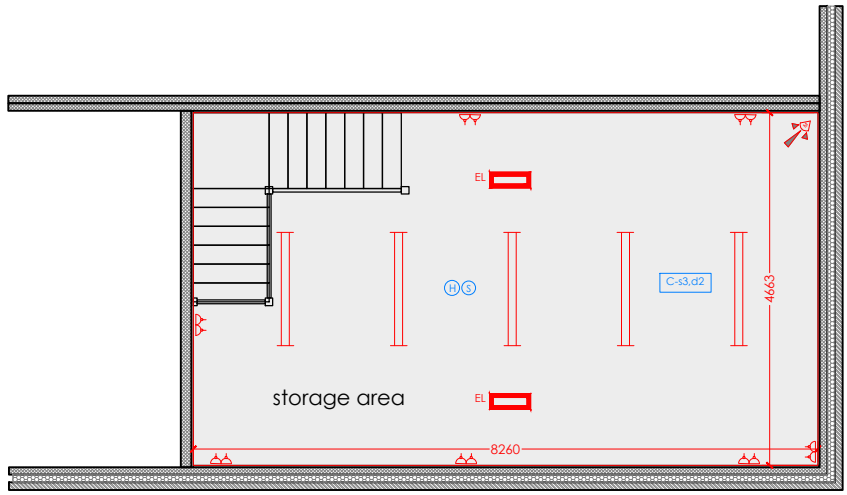
Electrical Legend:

- Single switched wall socket
Double switched wall socket
Double switched wall socket - IP rated
Single switched wall socket - 1200mm above FFL
Double switched wall socket - 1200mm above FFL
Single switched fused spur - low level
Fused spur
Single switched fused spur - high level
1 gang light switch
2 gang light switch
1 gang 2 way light switch
2 gang 2 way light switch
1 gang 3 way light switch
2 gang 3 way light switch
Pull cord light switch
External IP rated light with dusk till dawn sensor
External IP rated light - Bulkhead type with dusk till dawn sensor
Recessed downlight
Recessed IP rated downlight
Wall light
Pendant light fitting
LED pendant light - Glamox i60
TV aerial point
Telephone & BT point
Consumer Unit
Mechanical Extract - Ceiling Mounted
Mechanical Extract Wall Mounted
Keycode entry system with intercom
CCTV
Security alarms
Hand dryer

- 1000 x 600
Radiator - with individual thermostatic controls
Thermostatic controls
Fire alarm manual call point
Audio sounder
Visual alarm
Heat detector
Optical smoke alarm
Carbon monoxide alarm
Emergency lighting
Illuminated fire exit signage - Glamox E80-S
External tap
Approximate location of incoming services. Position to be agreed.
Recessed LED downlights. Fitting to be agreed with the client. To have emergency lighting back-up
Recessed LED flat panel lighting. 600 x 600mm, back lit, white. Glamox C35-R. Fitting to be agreed with the client.
Recessed LED flat panel lighting. 600 x 600mm, back lit, white. Glamox C35-R. Fitting to be agreed with the client. To have emergency lighting back-up
Wall mounted element LED outdoor IP65 / similar approved external wall light. To have emergency lighting back-up
Recessed LED flat panel lighting. 600 x 600mm, back lit, white. Fitting to be agreed with the client. IP rated
Recessed LED flat panel lighting. 600 x 600mm, back lit, white. Fitting to be agreed with the client. To have emergency lighting back-up. IP rated
Wall mounted element LED indoor wall light. To have emergency lighting back-up. Glamox C95-W. Fitting to be agreed with the client.
Wall mounted element LED indoor wall light. Glamox C95-W. Fitting to be agreed with the client.

GENERAL NOTES:

All electrical works to be in accordance with BS7671:2001, NICEIC & IEE Guidelines and approved document P of the current building regulations, where applicable.
All electrical works are to be inspected, tested and fully certified and carried out under the Electricity at Work Regulations 1989.
All towel radiators to be of Kudos steel premium range and are to be sized based upon the required energy performance and the heating system employed. To be confirmed by the M&E engineer.
Conventional wall mounted radiators to be provided. Radiators to be sized based upon the required energy performance and the heating system employed. To be confirmed by the M&E engineer.
All switches and sockets shall be located to comply with approved document M, section 8, diagram 29 of the current building regulations. All to be located within a range no lower than 450mm or higher than 1200mm from FFL, specification for all switches and sockets to be confirmed by the client. For tender purposes please allow for standard white plastic.
All light fixtures and fittings to be mains operated and capable of taking low energy light bulbs. Light fittings to be specified by the client.
Mechanical extract to be in accordance with approved document F and M&E engineers details and specification.
All smoke and heat detectors to be mains operated with battery back-up to BS5446-1 and 2. They should be located a minimum of 300mm away from light fittings or any vertical surfaces.
Security alarm system and CCTV to be provided and specified by the client and specialist subcontractor.
Entrance doors to have access control, system to be specified by the client and fully detailed and designed by specialist.
Emergency lighting to be fully detailed and designed by specialist in accordance with BS5266-1:2005. HSSP drawing is indicative only. Please also refer to the room data sheets.
Fire alarm and detection system to be fully detailed and designed by specialist in accordance with BS5839-1. Please also refer to the room data sheets.
Emergency signage to be fully detailed and designed by specialist in accordance with BS5499-1:2002 and 4:2003. Guidance given by the HSE, Safety Signs and Signals Guidance on Regulations, should also be referenced too.
Emergency Voice Communication (EVC) system and associated signage provision to be provided at the refuge point, in accordance with BS5839-9:2003.
A warning system for people with impaired hearing to be provided in accordance with BS5839-1:2002
To be read in conjunction with ALL OTHER CONSULTANTS DRAWINGS
NOTE: Contractor to check existing capacity, an allowance should be made. Contractor to advice suitability of existing system.



Mezzanine



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Notes:
This drawing is to be read in conjunction with all relevant drawings and specifications.
Do not scale from this drawing. The figures dimensions only. All levels and dimensions to be checked on site. All level and dimensional discrepancies are to be brought to the immediate attention of HSSP Architects Ltd.
Responsibility cannot be accepted for alterations or deviations from this design without prior written agreement of HSSP Architects Ltd.
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Prior to any work commencing on site, the engineer is to be contacted regarding the current status, revision or regulatory approval of this drawing.
All work to be to the entire satisfaction of the HSE or Local Authority not withstanding anything drawn or indicated on these drawings. All watermain and sewers to be the best of their respective kind and of equal or equivalent to the standards given in the Code of Practice. All internal dimensions and levels to be ascertained or checked and verified on the before specific areas of work are commenced.
This drawing is to be read in conjunction with clients specifications, requirements and structural engineers design.

Classification of Linings	
Small rooms of maximum internal floor area of 4m²	D-s3-d2
Garages (as part of a dwellinghouse) of maximum floor area of 40m²	C-s3-d2
Other rooms (including garages)	C-s3-d2
Other Circulation Spaces within a dwelling	B-s3-d2
Other circulation spaces (including common areas of blocks of flats)	B-s3-d2

T1 230315 SG issued for review and comment
Revision Notes:
Drawing Status:

TENDER



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Project:
Proposed Extensions and Alterations to
Jubilee Hall
Stadon Road, Anstey
For Anstey Parish Council

Title:
Indicative Electrical Layout

Scale: 1:100	Drawn: SG	Checked: HC	Date: March '23
Drawing No: 7728-04-010		Revision: T1	

HSSP A1

