

ELECTRICAL LEGEND

- single switched socket outlet
- double switched socket outlet (low level)
- double switched socket outlet (high level)
- one way light switch
- two way light switch
- pull cord light switch
- cooker control box
- cooker connection box
- immersion switch
- immersion heater
- room thermostat
- smoke/heat detection with integral sounder unless otherwise stated
- alarm control pad
- boiler control pad
- telephone point
- circular zoned encased compact fluorescent light
- fluorescent strip light
- heat detector
- wiring
- dedicated low energy pendant light
- spot light
- batten light
- spot light
- extract fan
- door bell push button
- tv socket
- fused spur
- consumer unit
- Shaver strip light & socket 2025mm AFL
- alarm box
- gas point
- wall light
- external wall light

electrical layouts are indicative please refer to specification for details
note - all sockets and switches are to be positioned between 450mm and 1100mm above finished floor level

Mounting heights to center	
N	1350mm
A	Standard 300mm
W	Worktop 150mm above worktop
S	1350mm
D	250mm below ceiling
L	2000mm to top
B	1400mm or adjacent equipment

SEE STATUTORY REQUIREMENTS FOR POSITIONING ELECTRICAL FITTINGS
DRG No ELC-01

Lighting and Power: separately controlled circuits with subdivision where necessary to ensure compliance with BS 7671 (IEE Wiring Regulations)

Drawing indicative of connections only, routes to be determined on site in accordance with the regulations.

Provide light point and socket outlet in roof space adjacent to access hatch

Provide isolator switches to all extractor fans

Any drains passing under building to be encased in 150mm concrete, provide RC lintel over drains passing through foundations, provide rodding access.
Assumed line of drains - depth to be checked on site
Foundations to invert of drains

Grub up existing redundant drains and services cap off and seal as required
make good to ground and consolidate in 300mm layers

Check existing drains for suitability make good as required
extend drains as shown to connect to new services
All drains under building to be encased in 150mm concrete
provide RC lintel over drain passing through walls and foundations
provide rodding access point to head of drains
Assumed separate system of drains (to be determined on site through investigation)

Glazing below 800mm from floor level in windows and less than 1500mm above floor level in doors and side panels to be safety glass to conform to BS 6206 (BS EN 12600)

Insulation to walls, floor and roof is to be continuous to limit thermal bridging and air leaks
All work to comply with Domestic building Services compliance guides
All electrical work to meet the requirements of Part P (electrical safety) and will be designed, installed inspected and tested by a person registered with a competent persons scheme

C) Updated to CLIENT requirements 06.09.2022 jk
B) Updated to CLIENT requirements 27.01.2022 jk
A) Updated to planning requirements 22.07.2022 jk

ALL DIMENSIONS TO BE CHECKED ON SITE
PRIOR TO ORDERING OR ERECTING MATERIALS
DO NOT SCALE.

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PROPOSED TWO STOREY REAR EXT.N

CLIENT
Mr and Mrs J. BANNISTER
14 GILWOOD GROVE
MIDDLETON M24 6TH

REV.	C	DRG.NO.	JPP / 2084_005
DATE	MAR 2022	SCALE	1:50 @ A3

GROUND FLOOR PLAN

LAYOUT AS PROPOSED

