FIRE.

GENERAL NOTES

RELEVANT DRAWINGS.

50525-3-11 COMPLIANT.

REGULATIONS 18th EDITION & LATEST AMENDMENTS.

2013 OPERATION OF ELECTRICAL INSTALLATION.

REGULATIONS 18th EDITION & LATEST AMENDMENTS.

WILL SURFACE WIRING BE ACCEPTED.

DRAWING TO BE READ IN CONJUNCTION WITH THE INSTALLATION SPECIFICATION AND ALL OTHER

ALL WIRING AND ELECTRICAL WORKS TO BE INSTALLED IN ACCORDANCE WITH BS7671 THE IET WIRING

THIS ELECTRICAL DESIGN IS BASED ON THE ASSUMPTION THAT THIS INSTALLATION WILL BE MANAGED

BY A "SKILLED PERSON" AND USED BY "INSTRUCTED PERSONS" AS DESCRIBED IN BS7671 THE IET

WIRING REGULATIONS18th EDITION. THE INSTALLATION SHOULD BE MANAGED IN A SAFE SYSTEM OF

WORKING AS LAID DOWN IN THE ELECTRICITY AT WORK ACT 1989 WITH GUIDANCE FROM BS EN 50110-1

ALL CABLING AND CONTAINMENT TO BE LSZH TO BS EN 50267-2-1, BASEC MARKED AND BS EN

ALL CABLING TO BE ADEQUATELY SUPPORTED AGAINST PREMATURE COLLAPSE IN THE EVENT OF

ALL EARTHING AND BONDING SHALL BE PROVIDED IN ACCORDANCE WITH BS7671 THE IET WIRING

ALL WIREWAYS TO BE CONCEALED WITHIN THE BUILDING FABRIC. ALSO ALL EQUIPMENT AND ACCESSORIES TO BE RECESSED IN WALLS ie. A FLUSH INSTALLATION. UNDER NO CIRCUMSTANCES

400mm AND 1000mm AFFL, WITH A PREFERENCE FOR THE LOWER END OF THE RANGE.

UNLESS NEEDED AT A HIGHER LEVEL FOR PARTICULAR APPLIANCES.

Do Not Scale.
All Figured Dimensions To Be Checked On Site Prior To Construction
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THE OPERATION OF SWITCHES, OUTLETS AND CONTROLS DOES NOT REQUIRE THE SIMULTANEOUS WALL MOUNTED SOCKET OUTLETS, TELEPHONE POINTS AND TV SOCKETS ARE LOCATED BETWEEN USE OF BOTH HANDS, EXCEPT WHERE THIS MODE OF OPERATION IS NECESSARY FOR SAFETY REASONS. SWITCHES FOR PERMANENTLY WIRED APPLIANCES ARE LOCATED BETWEEN 400mm AND 1200mm AFFL, SWITCHED SOCKET OUTLETS INDICATE WHETHER THEY ARE 'ON'.

BUT IN ANY CASE NO NEARER THAN 350mm FROM ROOM CORNERS.

750mm AND 1200mm AFFL.

BETWEEN 800mm AND 1000mm AFFL.

WHEN ENTERING A ROOM.

ASSISTANCE PULLCORD.

AFFL

THE RANGE).

MAINS AND CIRCUIT ISOLATOR SWITCHES CLEARLY INDICATE THAT THEY ARE 'ON' OR 'OFF'.

AS POSSIBLE, AND HAVE TWO RED 50mm DIAMETER BANGLES, ONE SET AT 100mm AND THE OTHER SET

CONTROLS THAT NEED CLOSE VISION ARE LOCATED BETWEEN 1200mm AND 1400mm AFFL SO THAT

READINGS MAY BE TAKEN BY A PERSON SITTING OR STANDING (WITH THERMOSTATS AT THE TOP OF

SOCKET OUTLETS ARE LOCATED CONSISTENTLY IN RELATION TO DOORWAYS AND ROOM CORNERS

LIGHT SWITCHES FOR USE BY THE GENERAL PUBLIC HAVE LARGE PUSH PADS AND ALIGN

HORIZONTALLY WITH DOOR HANDLES WITHIN THE RANGE 900mm TO 1100mm FOR EASE OF LOCATION

WHERE SWITCHES DESCRIBED ABOVE CANNOT BE PROVIDED, LIGHTING PULLCORDS ARE SET BETWEEN 900mm AND 1100mm AFFL AND FITTED WITH A 50mm DIAMETER BANGLE VISUALLY

CONTRASTING WITH ITS BACKGROUND AND DISTINGUISHABLE VISUALLY FROM ANY EMERGENCY

FRONT PLATES CONTRAST VISIBLY WITH THEIR BACKGROUNDS.

ALL SWITCHES AND CONTROLS THAT REQUIRE PRECISE HAND MOVEMENTS ARE LOCATED BETWEEN BRIDGE. SIMPLE PUSH BUTTON CONTROLS THAT REQUIRE LIMITED DEXTERITY ARE NOT MORE THAN 1200mm PULLCORDS FOR EMERGENCY ALARM SYSTEMS ARE COLOURED RED, LOCATED AS CLOSE TO A WALL

SYSTEMS AND POWER CABLES CONTAINMENT SYSTEMS. EQUIPMENT ON COLUMNS TO BE FULLY FIRE PROTECTED BY BUILDER. INSTALLATION.

