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This drawing to be read in conjunction with all relevant architectural drawings and specifications.

This drawing to be read in conjunction with all relevant mechanical and electrical drawings and specifications.

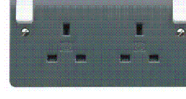
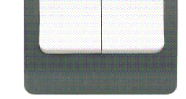
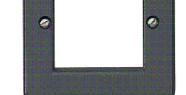
Contractor must verify all dimensions on site prior to installation of services and production of working drawings.

1. The electrical installation works shall be in full

2. All cabling to be LSZH (Cable Singles cable in steel conduit and steel cabletray).
3. All electrical accessories shall be by one manufacturer / supplier.
4. All power circuits shall not have a cross sectional area less than 4.0mm².
5. The electrical contractor shall liaise and co-ordinate with the main contractor and mechanical contractor prior to installation of any services system. Claims for abortive work will not be entertained.
6. Separation distances of power and data shall be adhered to at all times.
7. Separate containment systems shall be provided for low voltage and extra low voltage services.
8. All control cables shall be contained in a conduit system with a metal sheath as a minimum for protection against mechanical damage.
9. Location of all electrical services to be agreed with the design team prior to installation.
10. All socket outlets to be installed at 450mm AFFL unless noted otherwise.
11. All high level fixed connection units to be installed at 2200mm AFFL unless noted otherwise.
12. All bench level services to be installed at 700mm AFFL unless noted otherwise.

SYMBOL	DESCRIPTION
	13A SWITCH TWIN SOCKET
	LOW LEVEL - 450MM AFFFL
	13A SWITCH TWIN SOCKET
	HIGH LEVEL - 220MM AFFFL
	13A SWITCH TWIN SOCKET
	BENCH LEVEL - 1100MM AFFFL
	13A SWITCHED FUSED CONNECTION UNIT
	ISOLATOR
	2 GANG CAT 6A DATA POINT
	WIFI POINT
	DADO TRUNKING
	HIGH LEVEL - 2200MM AFFFL
	LOW LEVEL - 4500MM AFFFL
	BENCH LEVEL - 1100MM AFFFL
	SUB-DISTRIBUTION BOARD
	FREE SWING CLOSER
	DOOR HOLD DEVICE



	REFERENCE	DADO TRUNKING	TYPE	
	INSTALLATION TYPE	SURFACE	DIMENSIONS	170X57
	CONSTRUCTION	EXTRUDED uPVC	MOUNTING BOX	N/A
	COLOUR / RAL NO.	WHITE	NEON INDICATOR	YES
	AMP RATING	N/A	NO. OF POLES	N/A
	REFERENCE	TWIN SOCKET	TYPE	
	INSTALLATION TYPE	FLUSH	DIMENSIONS	170X57
	CONSTRUCTION	THERMOSET PLASTIC	MOUNTING BOX	35mm (D)
	COLOUR / RAL NO.	GRAPHITE	NEON INDICATOR	YES
	AMP RATING	N/A	NO. OF POLES	DOUBLE
	REFERENCE	TWIN SOCKET	TYPE	
	INSTALLATION TYPE	FLUSH	DIMENSIONS	86X86
	CONSTRUCTION	THERMOSET PLASTIC	MOUNTING BOX	35mm (D)
	COLOUR / RAL NO.	GRAPHITE	NEON INDICATOR	YES
	AMP RATING	N/A	NO. OF POLES	DOUBLE
	REFERENCE	LIGHT SWITCH	TYPE : WIDE ROCKER 2-GANG	
	INSTALLATION TYPE	FLUSH	DIMENSIONS	86X86
	CONSTRUCTION	THERMOSET PLASTIC	MOUNTING BOX	35mm (D)
	COLOUR / RAL NO.	GRAPHITE	NEON INDICATOR	NO
	AMP RATING	N/A	NO. OF POLES	SINGLE
	REFERENCE	2-GANG POINT	TYPE	
	INSTALLATION TYPE	FLUSH	DIMENSIONS	86X86
	CONSTRUCTION	THERMOSET PLASTIC	MOUNTING BOX	35mm (D)
	COLOUR / RAL NO.	GRAPHITE	NEON INDICATOR	NO
	AMP RATING	N/A	NO. OF POLES	N/A

A



Disabled Refuge System



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