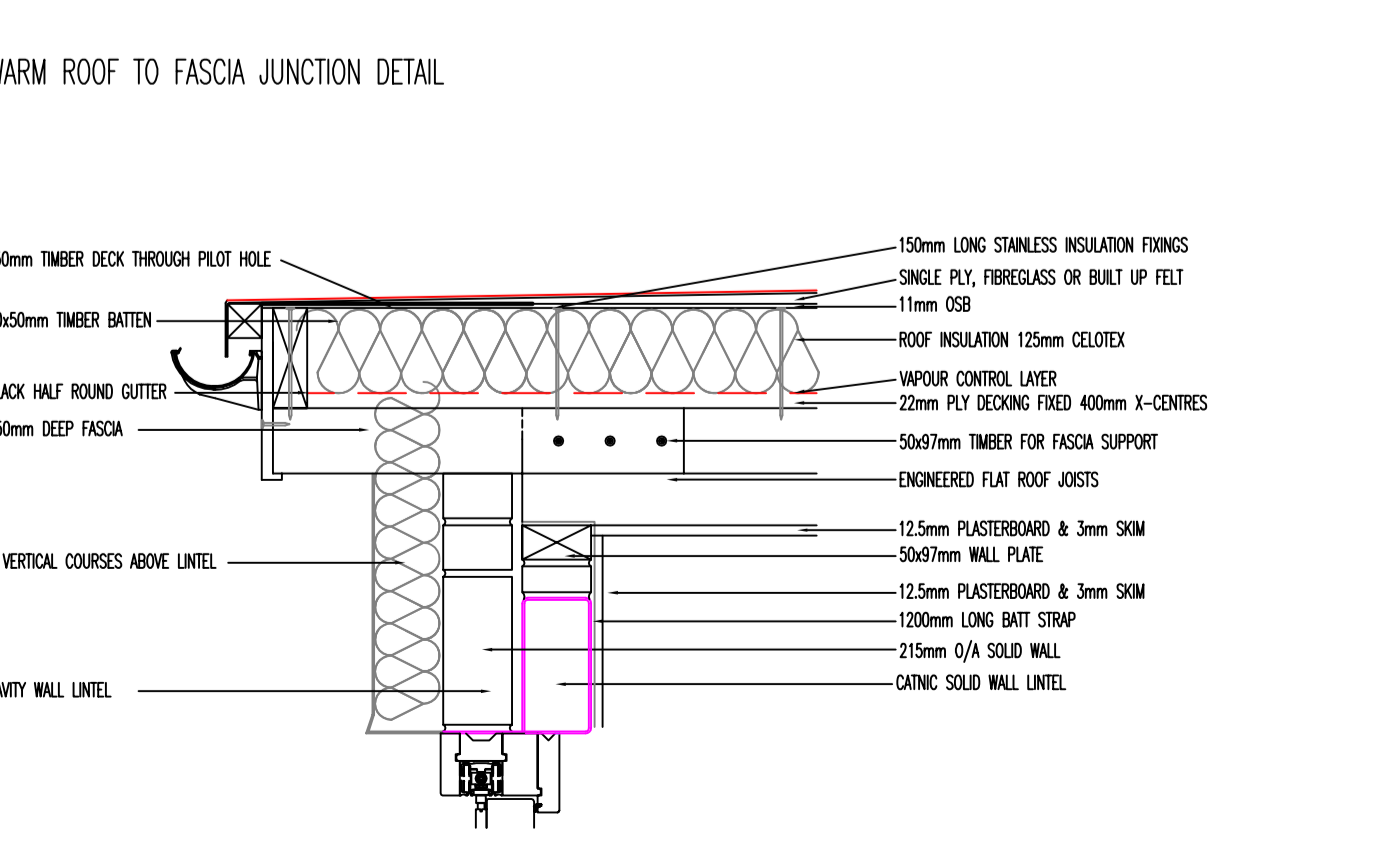
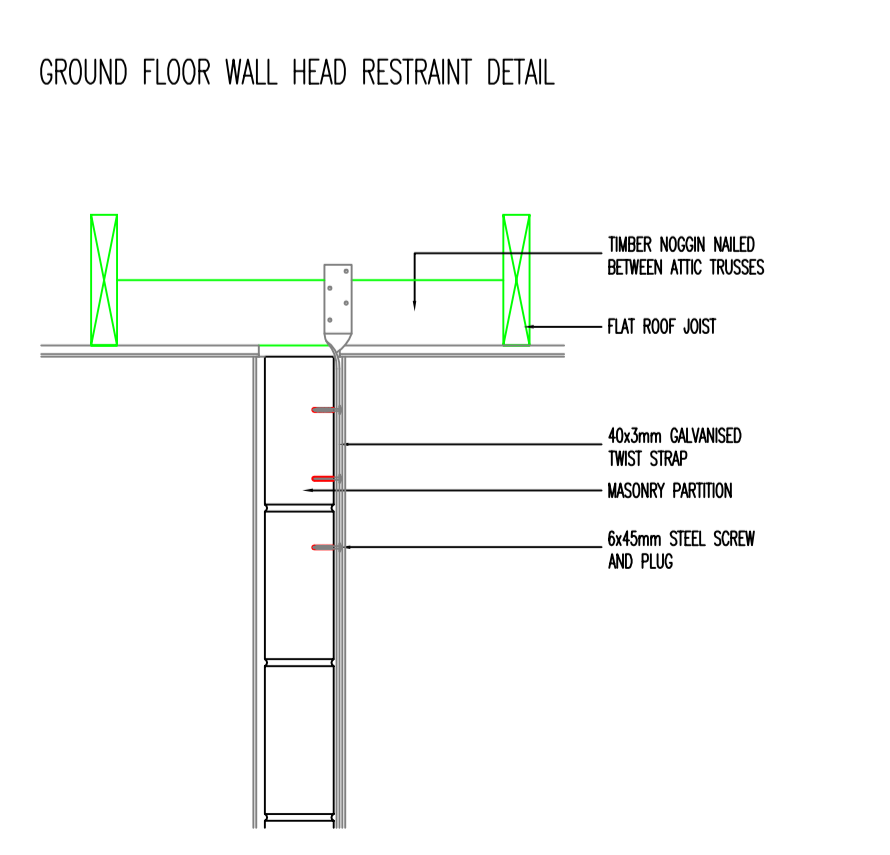
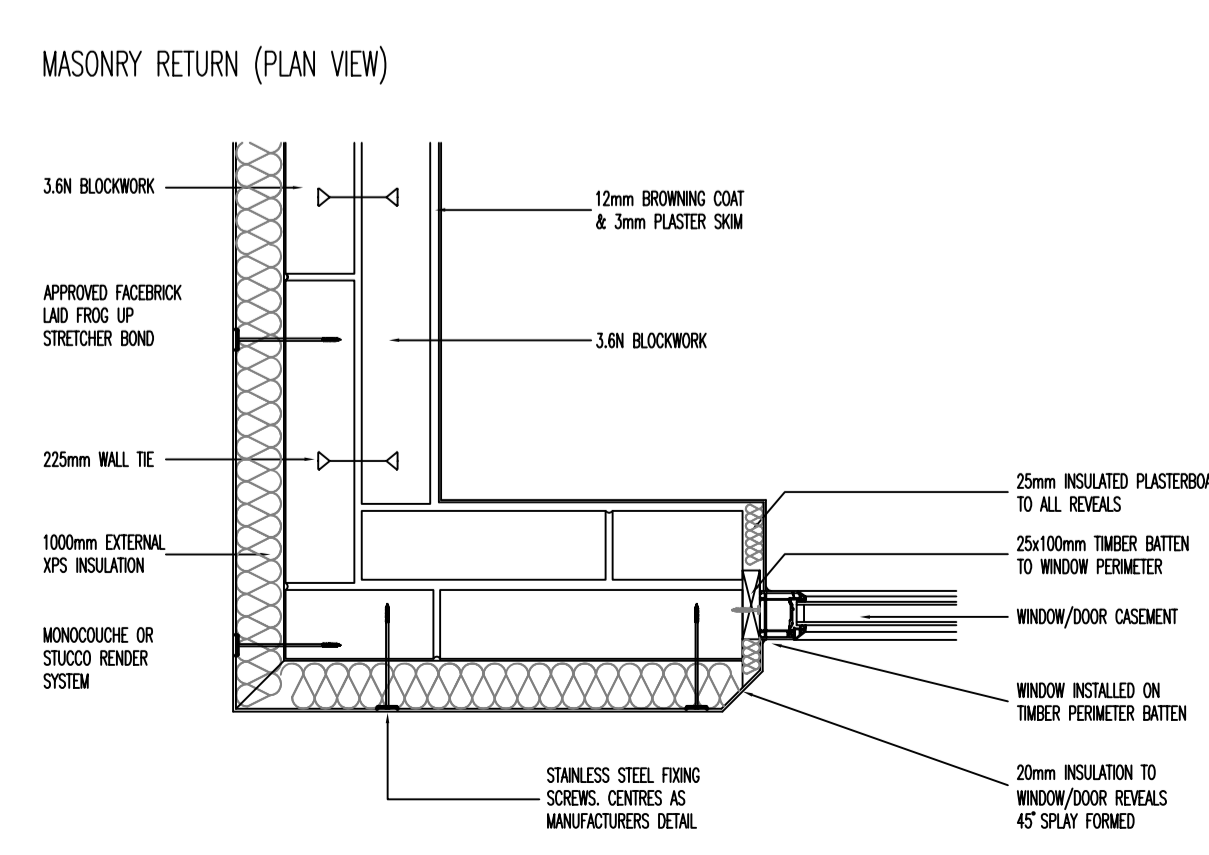
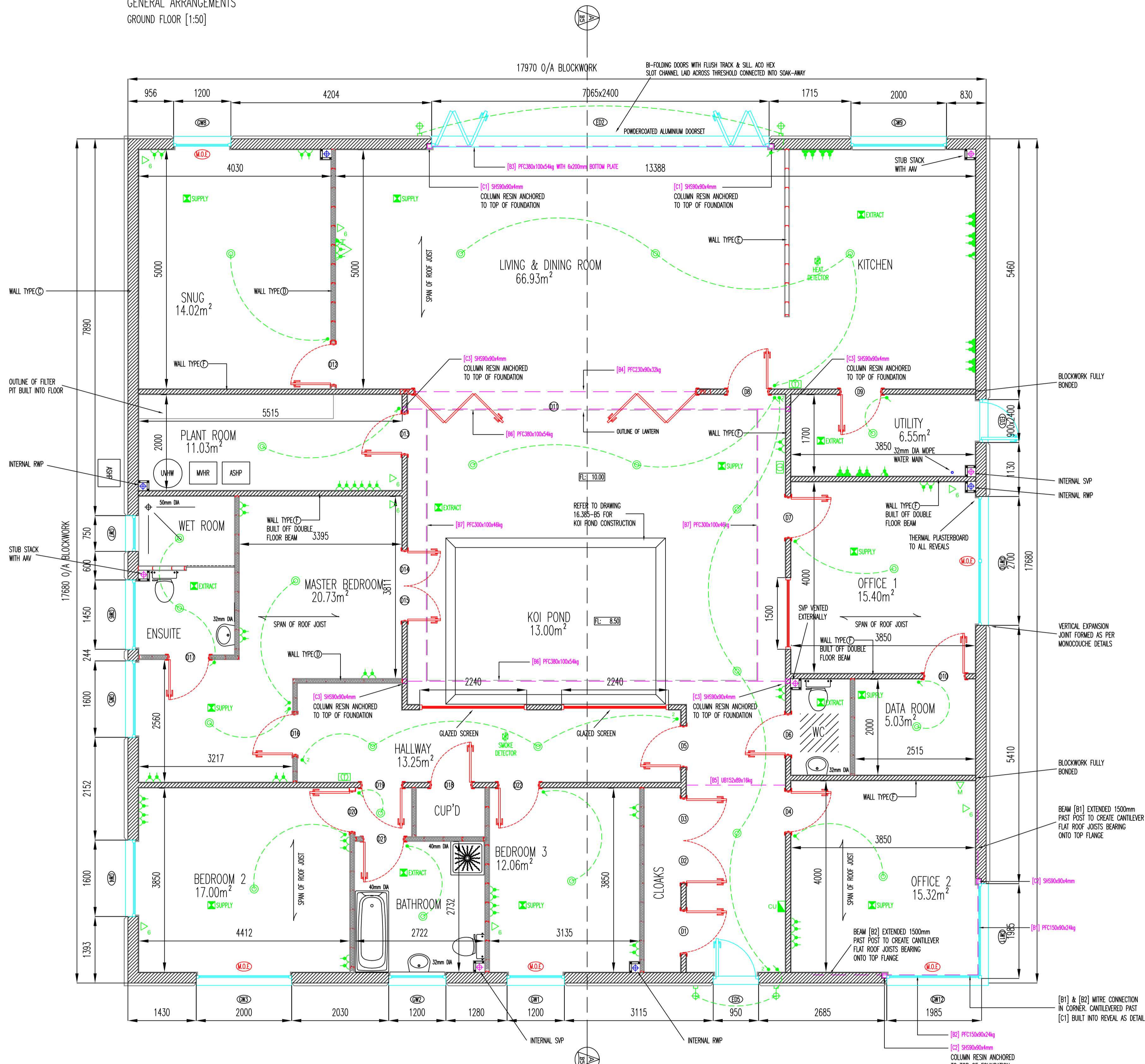


GENERAL ARRANGEMENTS  
GROUND FLOOR [1:50]



WINDOW, DOOR & LINTEL SCHEDULE					STRUCTURAL OPENING				OPENING SIZE		LINTEL FROM DPC		
OPENING	ROOM ID	MATERIAL & COLOUR	GLASS SPEC	U VALUE W/m²k	ESCAPE SPEC	WIDTH (mm)	HEIGHT (mm)	WIDTH (mm)	HEIGHT (mm)	WIDTH (mm)	HEIGHT (mm)	LINTEL TYPE	LINTEL LENGTH (mm)
ED1	ENTRANCE	POWDERCOATED ALU	TOUGHENED	1.20	N/A	950	2400	940	2390	2400		CATNIC CN71A	1200
ED2	LIVING ROOM	POWDERCOATED ALU	TOUGHENED	1.20	N/A	7065	2400	7055	2390	2400		BEAM [B3]	7265
ED3	UTILITY	POWDERCOATED ALU	TOUGHENED	1.20	N/A	900	2400	890	2390	2400		CATNIC CN71A	1200

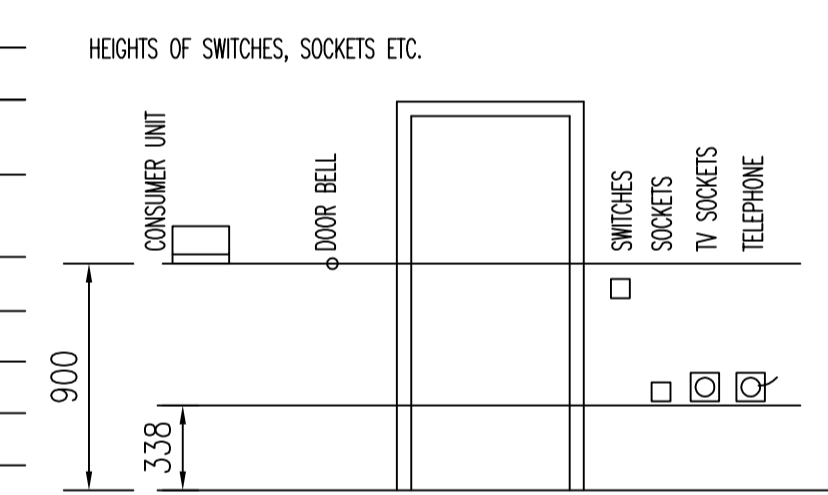
CW1	BEDROOM 3	POWDERCOATED ALU	TOUGHENED	1.20	NO	1200	1600	1190	1590	2400		CATNIC CN71A	1500
CW2	BATHROOM	POWDERCOATED ALU	TOUGHENED	1.20	NO	1200	1600	1190	1590	2400		CATNIC CN71A	1500
CW3	BEDROOM 2	POWDERCOATED ALU	TOUGHENED	1.20	NO	2000	1600	1990	1590	2400		CATNIC CN71A	2400
CW4	BEDROOM 2	POWDERCOATED ALU	TOUGHENED	1.20	NO	1600	450	1590	440	2400		CATNIC CN71A	2100
CW5	MASTER BED	POWDERCOATED ALU	TOUGHENED	1.20	NO	1600	450	1590	440	2400		CATNIC CN71A	2100
CW6	ENSUITE	POWDERCOATED ALU	TOUGHENED	1.20	NO	1450	450	1440	440	2400		CATNIC CN71A	1650
CW7	ENSUITE	POWDERCOATED ALU	TOUGHENED	1.20	NO	750	450	740	440	2400		CATNIC CN71A	1200
CW8	SNUG	POWDERCOATED ALU	TOUGHENED	1.20	NO	1200	1600	1190	1590	2400		CATNIC CN71A	1500
CW9	KITCHEN	POWDERCOATED ALU	TOUGHENED	1.20	YES	2000	1300	1990	1290	2400		CATNIC CN71A	2400
CW10	OFFICE 1	POWDERCOATED ALU	TOUGHENED	1.20	YES	2700	450	2690	440	2850		CATNIC CN71C	3000
CW10A	OFFICE 1	POWDERCOATED ALU	TOUGHENED	1.20	YES	1100	1600	1090	1590	2325		65mm CONCRETE	1500
CW11	OFFICE 2	POWDERCOATED ALU	TOUGHENED	1.20	YES	1985	2100	1975	2090	2400		BEAM [B2]	2200
CW12	OFFICE 2	POWDERCOATED ALU	TOUGHENED	1.20	YES	1985	2100	1975	2090	2400		BEAM [B1]	2200
RW1	PLANT ROOM	POWDERCOATED ALU	TOUGHENED	1.20	NO	900	1200	890	1190	N/A		FLAT ROOF	N/A
RW2	CTR LOBBY	POWDERCOATED ALU	TOUGHENED	1.20	YES	6450	6450	6430	6430	N/A		FLAT ROOF	N/A

ALL STRUCTURAL OPENINGS TO BE FORMED AND MEASURED PRIOR TO ORDERING FITTINGS

INTERNAL DOOR SCHEDULE				STRUCTURAL OPENING		DOOR SIZE		DOOR SIZE	
DOOR	ROOM ID	TYPE	SUPPLIER & COLOUR	WIDTH (mm)	HEIGHT (mm)	WIDTH (mm)	HEIGHT (mm)	LINTEL TYPE	LINTEL LENGTH (mm)
D1	CLOAKROOM	PANELLED	CLIENT SPEC	830	2025	762	1985	CATNIC CN6XB	1200
D2	CLOAKROOM	PANELLED	CLIENT SPEC	830	2025	762	1985	CATNIC CN6XB	2100
D3	CLOAKROOM	PANELLED	CLIENT SPEC	830	2025	762	1985	CATNIC CN6XB	INCLUDED IN D2
D4	OFFICE 2	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D5	HALLWAY	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D6	WC	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D7	OFFICE 1	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D8	LIVING ROOM	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D9	UTILITY	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D10	DATA ROOM	PANELLED	CLIENT SPEC	830	2025	762	1985	CATNIC CN6XB	1200
D11	LIVING ROOM	PANELLED	CLIENT SPEC	CLEAR OPENING 5920mm				BEAM [B4]	1200
D12	SNUG	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D13	PLANT ROOM	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D14	MASTER BED	PANELLED	CLIENT SPEC	800	2475	685	2400	CATNIC CN71C	2100
D15	MASTER BED	PANELLED	CLIENT SPEC	800	2475	685	2400	CATNIC CN71C	INCLUDED IN D14
D16	MASTER BED	PANELLED	CLIENT SPEC	920	2475	838	2400	STUD WALL	
D17	ENSUITE	PANELLED	CLIENT SPEC	830	2475	762	2400	STUD WALL	
D18	CUPBOARD	PANELLED	CLIENT SPEC	830	2475	762	2400	CATNIC CN6XB	1200
D19	LOBBY	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200
D20	BEDROOM 2	PANELLED	CLIENT SPEC	920	2475	838	2400	STUD WALL	
D21	BATHROOM	PANELLED	CLIENT SPEC	920	2475	838	2400	STUD WALL	
D22	BEDROOM 3	PANELLED	CLIENT SPEC	920	2475	838	2400	CATNIC CN6XB	1200

ALL STRUCTURAL OPENINGS TO BE FORMED AND MEASURED PRIOR TO ORDERING FITTINGS

ELECTRICAL KEY	
	1W LIGHT SWITCH
	2W LIGHT SWITCH
	LOFT LIGHT SWITCH WITH INDICATOR
	EXTERNAL SWITCHED SOCKET IP65
	DOUBLE SWITCHED SOCKET
	HIGH LEVEL SWITCH SOCKET
	APPLIANCE SWITCH
	FUSED SPUR
	LOW ENERGY FITTING
	EXTERNAL 60W BULKHEAD WITH PIR
	MECHANICAL VENTILATION EXTRACT/SUPPLY
	TV / FM / SATELLITE & PHONE SOCKET
	CAT 6 NETWORK
	SMOKE DETECTOR (INTERLINKED)
	HEAT DETECTOR (INTERLINKED)
	WALL MOUNTED RAD
	CONSUMER UNIT
	HEATING PROGRAMMER
	DHW CONTROLLER
	CH THERMOSTAT



NOTE:  
FINAL POSITION OF LIGHT SWITCHES AND SOCKETS TO BE SIGNED OFF BY CLIENT PRIOR TO FIRST FIX

CDM REGULATIONS 2015:  
THIS PROPOSAL FALLS WITHIN THE REQUIREMENTS OF CONSTRUCTION, DESIGN & MANAGEMENT REGULATIONS 2015. THE CLIENT IS RESPONSIBLE FOR THE APPOINTMENT OF A CDM PRINCIPAL DESIGNER & PRINCIPAL CONTRACTOR. THE PRINCIPAL CONTRACTOR WILL BE REQUIRED TO PERFORM CONSTRUCTION TASKS IN ACCORDANCE WITH THE HEALTH & SAFETY PLAN AND ADOPT THEM DURING THE CONSTRUCTION PHASE & TO IMPLEMENT THE REQUIREMENTS SET OUT BY THE PRINCIPAL CDM DESIGNER

<p>Design • Plan • Manage</p>	CLIENT	MR & MRS SIMPKINS
	PROJECT TITLE	NEW DWELLING
	SITE ADDRESS	REAR OF 29 MAIN STREET, LITTLE THETFORD, ELY. CB6 3HA
	DRAWING NAME	GENERAL ARRANGEMENTS AND SCHEDULES
TEL: (01525) 717124   admin@apengineers.co.uk	DRAWING NUMBER	16.385-B4
	SCALE	1:100 [1:50] 1:25 1:200 1:500 1:1250
REVISION	PURPOSE	DATE
[1] NEW	BUILDING REGULATIONS	16.02.2017
	- ANNOTATED DIMENSIONS & PITCHES MUST BE ASSUMED APPROXIMATE	
	- DO NOT SCALE FOR CONSTRUCTION PURPOSES	
	- DIMENSIONS, PITCHES & LEVELS TO BE CHECKED ON SITE	
	- REFER TO SECONDARY DOCUMENTS LISTED ON THIS DRAWING	
	- WORK SHOULD NOT PROCEED UNTIL DRAWINGS ARE APPROVED BY LA	
	IF IN DOUBT CONSULT THE DESIGNER PRIOR TO COMMENCING WORK	
	SURVEY DATE	16.02.2017
	SURVEY BY	PS
	DRAWN BY	PA
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