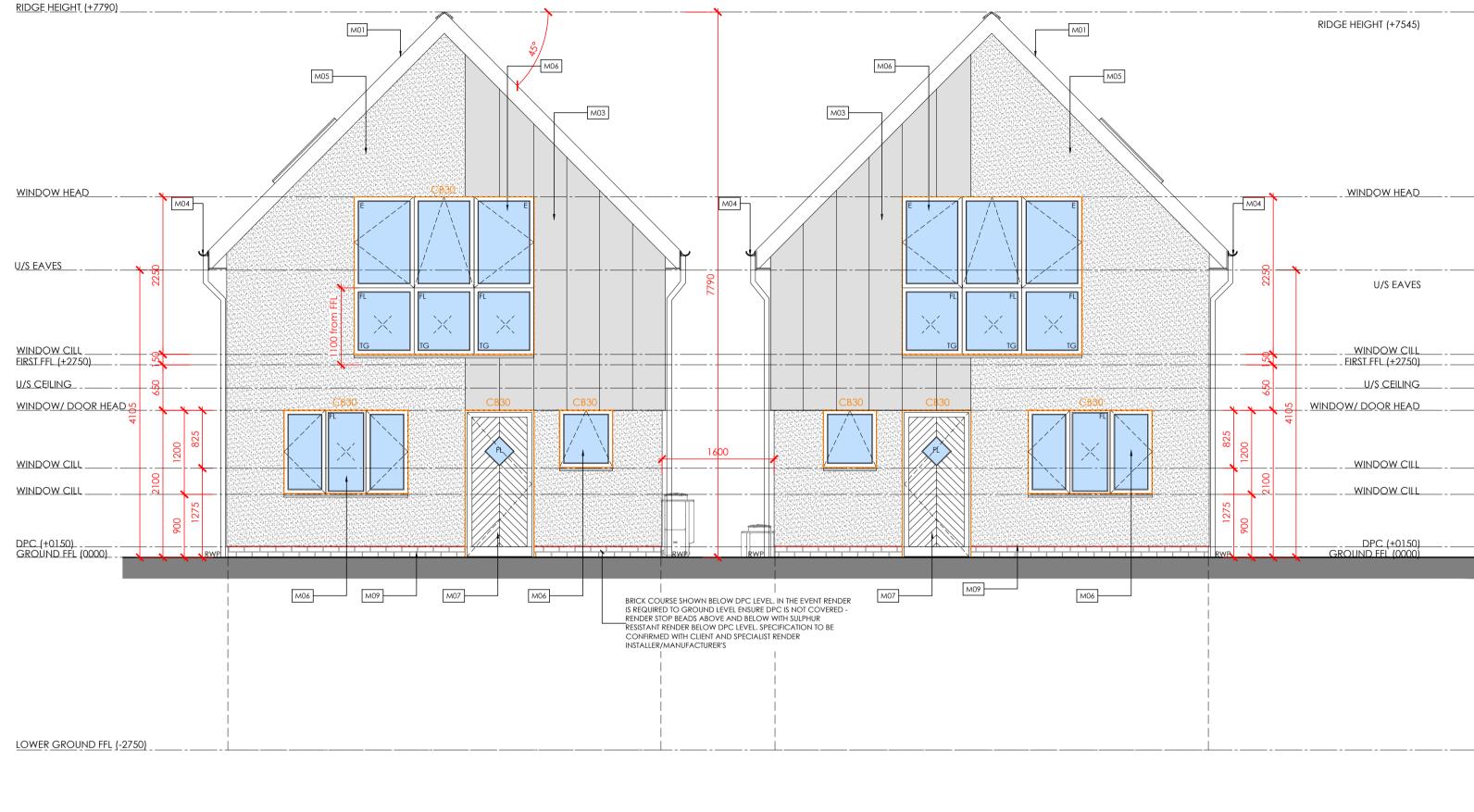
GENERAL:		WALL LEGEND			
FA-R-20-17 - SP	BE READ IN CONJUNCTION WITH DOCUMENT ECIFICATION. TO BE READ IN CONJUNCTION WITH STRUCTURAL		WT01 - EXTERNAL MASONRY WALL ABOVE RETAINING WALL		
ENGINEERS DETA     DO NOT SCALE	AILS AND CALCULATIONS FROM THIS DRAWING		TO ACHIEVE U-VALUE 0.13 W/M <sup>2</sup> K		
DETAILED DESIG     ALL WORKS TO E	BE CARRIED OUT IN ACCORDANCE WITH THE		20MM TWO COAT SAND/CEMENT RENDER TO COMPLY TO BS EN 13914-1 WITH WATERPROOF ADDITIVE		
AND BRITISH STA	LATIONS AND RELEVANT CODES OF PRACTICE NDARDS. ISE NOTED, DIMENSIONS ARE SHOWN TO		100MM 7.3N DENSE CONCRETE BLOCKS, 1.13 W/M <sup>2</sup> K     55MM CLEAR RESIDUAL CAVITY     100M KINGS BUX KIAO BROADD WITH		
STRUCTURE	ONS TO BE CHECKED ON SITE		120MM KINGSPAN K108 INSULATION BOARD WITH INSULATION RETAINING CLIPS     100MM 7.3N DENSE CONCRETE BLOCKS, 1.13 W/M <sup>2</sup> K     6MM PARGE COAT TO INNER LEAF OF BLOCKWORK     INTERNAL FINISH TO BE 12.5MM PLASTERBOARD ON		
BUILDING SAFET			10MM DABS • STAINLESS STEEL WALL TIES AT 750MM CTS		
	ABIDE BY THEIR DUTIES AS DEFINED WITHIN THE ACT 2022 WHICH RELATE TO ANY BUILDING		HORIZONTALLY, 450MM VERTICALLY AND 225MM CTS AT REVEALS AND CORNERS IN STAGGERED ROWS • WALLS TO BE BUILT WITH 1:1:6 CEMENT MORTAR		
	ABIDE BY THE CONSTRUCTION DESIGN AND				
MANAGEMENT R BUILDING WORKS	EGULATIONS 2015 WHICH RELATE TO ANY WHICH:		TO ACHIEVE MIN U-VALUE 0.18 W/M*K     RC RETAINING WALL TO STRUCTURAL ENGINEER'S     DESIGN AND DEFAIL WITH RIW WATERPROOFING TO		
	GER THAN 30 WORKING DAYS AND HAS MORE DRKERS WORKING SIMULTANEOUSLY AT ANY PROJECT.		BOTH SIDES (SEE DETAIL) • 100MM 7.3N DENSE CONCRETE BLOCKS, 1.13 W/M <sup>2</sup> K E.G. STOWELL.		
OR:	0 PERSON DAYS.		175MM CAVITY     FULL FILL THE CAVITY WITH WITH ROCKWOOL FULL		
	NOT EXHAUSTIVE AND THE PC (PRINCIPAL AS A DUTY TO CO-OPERATE, COMMUNICATE		<ul> <li>AVITY BATT</li> <li>100MM BLOCKWORK INNER LEAF - STRENGTH CLASS TO STRUCTURAL ENGINEER'S DESIGN</li> </ul>		
DESIGN TEAM ANI	TE WITH THE PD (PRINCIPAL DESIGNER) AND D COMPILE A COMPREHENSIVE RISK REGISTER DF WORK STATEMENTS AT THE DESIGN STAGE		6MM PARGE COAT TO INNER LEAF OF BLOCKWORK     INTERNAL FINISH TO BE 12.5MM PLASTERBOARD ON     10MM DABS		
PRIOR TO COMMI ANTICIPATED, REE	ENCEMENT OF WORK ON SITE. RISKS SHALL BE DUCED AND OR AVOIDED WHERE POSSIBLE.		STAINLESS STEEL WALL TIES AT 750MM CTS     HORIZONTALLY, 450MM VERTICALLY AND 225MM CTS     AT REVEALS AND CORNERS IN STAGGERED ROWS		
	TO HIGHLIGHT KEY RISKS IDENTIFIED BY THE ND PD IN THE CONSTRUCTION, USE AND THE BUILDING.		WALLS TO BE BUILT WITH 1:1:6 CEMENT MORTAR		
	NERS CDM HAZARD IDENTIFICATION AND TION MATRIX FOR FURTHER INFORMATION		WT03 - EXTERNAL MASONRY WALL - COMPOSITE CLADDING	RIDG	E HEIGI
			TO ACHIEVE U-VALUE 0.18 W/M <sup>2</sup> K     TO ACHIEVE U-VALUE 0.18 W/M <sup>2</sup> K		
	CDM - RISK REGISTER		<ul> <li>50MM COMPOSITE CLADDING PANELS TO CLIENT APPROVAL</li> <li>25MM BATTENS (AND COUNTER BATTENS IF REQUIRED</li> </ul>		
ADEQUATE PRO	WORKING AT HEIGHT IVISION OF SAFE ACCESS VIA SCAFFOLDING DRKS, WORKING AT HEIGHT RULES TO BE		FOR VENTED AND DRAINED CAVITY) • IF REQUIRED BY BCO, LINE OUTERSKIN OF BLOCKWORK WITH TYVEK HOUSE WRAP		
	NG CONSTRUCTION PHASE AND FOR ALL MAINTENANCE INCLUDING GUTTER		100MM 7.3N DENSE CONCRETE BLOCKS, 1.13 W/M <sup>2</sup> K     55MM CLEAR RESIDUAL CAVITY		
2. HAZARD -	FALLING OBJECTS		<ul> <li>120MM KINGSPAN K108 INSULATION BOARD WITH INSULATION RETAINING CLIPS</li> <li>100MM 7.3N DENSE CONCRETE BLOCKS, 1.13 W/M<sup>2</sup>K</li> </ul>		
	I WORKERS TO BE PROTECTED FROM FALLING WORKS TO ROOF DURING THE CONSTRUCTION		6MM PARGE COAT TO INNER LEAF OF BLOCKWORK     INTERNAL FINISH TO BE 12.5MM PLASTERBOARD ON     10MM DABS		
3. HAZARD -	COLLAPSING STRUCTURE		STAINLESS STEEL WALL TIES AT 750MM CTS HORIZONTALLY, 450MM VERTICALLY AND 225MM CTS		
RETAINING WAL	DRKS AND RESTRAINTS REQUIRED TO PROPOSED LS DURING THE CONSTRUCTION WORKS, AND STRUCTURAL ENGINEER TO CO-ORDINATE.		AT REVEALS AND CORNERS IN STAGGERED ROWS • WALLS TO BE BUILT WITH 1:1:6 CEMENT MORTAR	WIND	<u>dow he</u>
	MANUAL HANDLING		WT04 - INTERNAL MASONRY WALL		
WEIGHTS OF CC EXCEEDS 20KG,	G RULES TO BE OBSERVED WHEN ASSESSING DNSTRUCTION MATERIALS. IF BLOCK WORK 2 x MAN LIFT REQUIRED. PC AND		CONSTRUCT NON LOAD BEARING INTERNAL MASONRY PARTITIONS USING DENSE CONCRETE		
SUB-CONTRACT COMMENCEME	OR TO CARRY OUT RISK ASSESSMENT PRIOR TO INT.		<ul> <li>BLOCKS BUILT OFF THICKENED FLOOR SLAB</li> <li>WALL TO BE TIED AT 225MM CENTRES WITH PROPRIETARY STEEL PROFILES OR BLOCK BONDED TO</li> </ul>	U/S E/	<u>aves</u>
CONSTRUCTION	GLAZING PANELS I & MAINTENANCE - NEW GLAZING WILL IE MAINTENANCE/CLEANING. IT IS CONSIDERED		ALL INTERNAL AND EXTERNAL WALLS     WALLS FACED THROUGHOUT WITH 6MM PARGE		
THAT THE HEIGH EXTENDABLE WI	T OF THE GLAZING IS WITHIN THE LIMITS OF NDOW CLEANING EQUIPMENT AND IT IS ESEEN THAT WINDOW CLEANING OPERATIVES		COAT, 12.5MM PLASTERBOARD ON 10MM DABS WITH SKIM PLASTER FINISH READY TO RECEIVE DECORATION • WALLS TO BE BUILT WITH 1:1:6 CEMENT MORTAR		
WILL CARRY OU HEIGHTS OF WIN	t the work from ground level. Where Idows or access issues preclude external				
SPECIFIED FOR C	INTERNALLY HINGED WINDOW FRAMES WILL BE CLEANING / MAINTENANCE. IN THE UNLIKELY JLL HEIGHT GLAZING PANEL NEEDS TO BE	X	WALL TYPE WT05 - INTERNAL WALL     89MM x 38MM SW TREATED STUDS AT 400 - 600MM		<u>20W CI</u> _FFL (+2
	OCCUPIER SHOULD ARRANGE TO DO SO 20KG LIFTING TWO MAN LIFT RULE.	M	CTS WITH HEAD AND SOLE PLATES AND SOLID INTERMEDIATE HORIZONTAL NOGGINS AT 1/3	U/S C	
CONSTRUCTION	LINTEL COLUMN & BEAM INSTALLATION I LINTELS & BEAMS/STRUCTURAL ELEMENTS TO BE CE WITH APPROPRIATE EQUIPMENT BY SKILLED		<ul> <li>HEIGHT OR 450MM.</li> <li>PROVIDE MIN 10KG/M<sup>a</sup> DENSITY ACOUSTIC SOUNDPROOF QUILT TIGHTLY PACKED [EG, 100MM</li> </ul>	WIND	<u>DOW/ C</u>
OPERATIVES.			ROCKWOOL OR ISOWOOL MINERAL FIBRE SOUND INSULATION) IN ALL VOIDS THE FULL DEPTH OF THE STUD.		
	S - REFER TO CDM RISK REGISTER DED BY MAIN CONTRACTOR		LINE DRY SIDES WITH 2 x LAYERS OF 12.5MM     GYPROC FIRELINE PLASTERBOARD WHERE     FORMING PROTECTED FIRE ESCAPE ROUTE AND     FINISH WITH 3MM SKIM READY TO RECEIVE     DESCRIPTION	WINE	
	ION NOTES:		DECORATION. • ELSEWHERE LINE DRY SIDES WITH 2 x LAYERS OF 12.5MM GYPROC SOUNDBLOC PLASTERBOARD WITH 3MM SKIM READY TO RECEIVE DECORATION	WINE	
RWP	RAINWATER DOWNPIPE		AREAS SUSCEPTIBLE TO HIGH LEVELS OF MOISTURE [E.G. KITCHEN] TO RECEIVE MOISTURE RESISTANT PLASTERBOARD		
SVP	SOIL VENT PIPE		PLASIERBOARD ROBUST FIXINGS	DPC	(±0150)
AAV	AUTOMATIC AIR VALVE		IF REQUIRED APPLY 1 × LAYER OF 18MM WBP PLY TO ACT AS ROBUST FIXING FOR CABINETRY IN LIEU OF 14 AVER OF 01 ASTERDARD	GKO	
TG	TOUGHENED GLASS		OF 1 X LAYER OF PLASTERBOARD.		
	MECHANICAL EXTRACT	<b>X</b> 20000	WALL TYPE WT06 - INTERNAL WALL LINING WHERE INDICATED ON PLAN LINE STUDS WITH:		
SHC	SMOKE/HEAT/CARBON MONOXIDE DETECTOR	2000 <b>X</b> 20	12MM HARDIBACKER CEMENT BOARD		
	denotes proposed Drainage runs	000000	APPLY TANKING SLURRY SUITABLE FOR WET ROOM     APPLICATIONS     6MM TILE ADHESIVE (OR DEPTH AS SPECIFIED BY		
	DENOTES ASSUMED EXISTING		TILE MANUFACTURER INSTALLATION GUIDANCE) FINISH WITH 12MM TILES & GROUT TO CLIENT SPECIFICATION		
	DRAINAGE RUNS DENOTES SITE BOUNDARY		IF REQUIRED FOR ROBUST FIXING INCLUDE 1 x     LAYER OF 18MM MARINE GRADE PLY TO THE REAR     FACE OF CEMENT BOARD - FOR EXAMPLE - TO		
	DENOTES INDICATIVE POSITION		RECEIVE SHOWER CONTROL UNIT OVER BATH	LOW	ER GRC
	OF STRUCTURE OVERHEAD TO STRUCTURAL ENGINEER'S				<u> OKC</u>
•	DETAILS & SPECIFICATION		WALL TYPE WT07 - INTERNAL WALL		
Q	DENOTES SOIL VENT PIPE		89MM x 38MM SW TREATED STUDS AT 400 - 600MM CTS WITH HEAD AND SOLE PLATES AND SOLID INTERMEDIATE HORIZONTAL NOGGINS AT 1/3		
Paul Maul Mau	DENOTES DEMOLITION LINES		HEIGHT OR 450MM. LINE DRY SIDES WITH 2 x LAYERS OF 12.5MM GYPROC FIRELINE PLASTERBOARD WHERE		
500	DENOTES AS EXISTING		FORMING PROTECTED FIRE ESCAPE ROUTE AND FINISH WITH 3MM SKIM READY TO RECEIVE DECORATION.		
L 500 L	SURVEYED DIMENSIONS	Č	ELSEWHERE LINE DRY SIDES WITH 2 x LAYERS OF     12.5MM GYPROC SOUNDBLOC PLASTERBOARD		
¢ 500	DIMENSIONS		WITH 3MM SKIM READY TO RECEIVE DECORATION AREAS SUSCEPTIBLE TO HIGH LEVELS OF MOISTURE (E.G. KITCHEN) TO RECEIVE MOISTURE RESISTANT PLASTERPOADD	CB30	<u>) - 30 M</u>
<u></u>	DENOTES MINIMUM 30 MINUTE CAVITY BARRIER - PARTY WALL		PLASTERBOARD ROBUST FIXINGS		FLOOR
	DENOTES MINIMUM 30 MINUTE		IF REQUIRED APPLY 1 × LAYER OF 18MM WBP PLY TO ACT AS ROBUST FIXING FOR CABINETRY IN LIEU		
•	CAVITY CLOSER		OF 1 X LAYER OF PLASTERBOARD.	LOWI	ER GRC

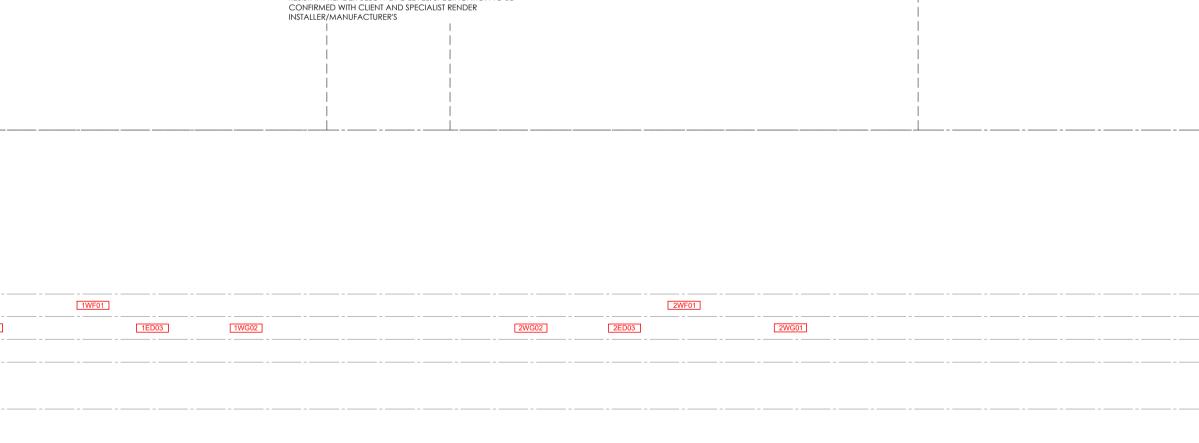


CB30 - 30 MINS FIRE RESISTANT CAVITY BARRIER					
FIRST FLOOR					
GROUND FLOOR	1WG01				
LOWER GROUND FLOOR					
DATUM_185.00M		_			

## **PROPOSED FRONT ELEVATION** SCALE 1:50

1:50 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 m

## DRAFT - SUBJECT TO REVIEW BY BUILDING CONTROL & STRUCTURAL ENGINEER. TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEER'S DOCUMENTATION



MATERIA	MATERIALS LEGEND:						
<ul> <li>M01: NATURAL GREY SLATE TILE ROOFING</li> <li>M02: SINGLE PLY MEMBRANE</li> <li>M03: COMPOSITE CLADDING PANEL</li> <li>M04: BLACK RAINWATER GOODS</li> <li>M05: THROUGH COLOUR RENDER</li> <li>M06: WINDOWS - VELFAC V200 ENERGY SYSTEM ANTHRACITE GREY</li> <li>M07: ALUMINIUM / TIMBER ENTRY DOOR</li> <li>M08: SLIDING/GLAZED DOORS VELFAC V200 ENERGY SYSTEM - ANTHRACITE GREY</li> <li>M09: FACING BRICK</li> </ul>							
ELEVATIO	ON LEGEND:						
RWP	DENOTES RAINWATER PIPE						
	DENOTES TOUGHENED GLASS						
X	DENOTES FIXED GLASS						
$\geq$	DENOTES OPENING DIRECTION						
Е	DENOTES EGRESS WINDOW						
	DENOTES DPC						
	DENOTES MINIMUM 30 MINUTE CAVITY BARRIER						
ME	DENOTES MECHANICAL EXTRACT						
SVP	DENOTES SVP TILE VENT						

## BUILDING REGULATIONS

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LAND TO THE REAR OF DEERHURST Mr and Mrs P Wheeler The Shrave Four Marks, Hampshire, GU34 5BH

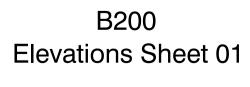
REVISION	DATE	DESCRIPTION	
	•		

PROJECT NO: FA-R-20-17 MODEL FILE: DRAWN BY: HBR

CHK'D BY: TAD

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FA-R-20-17

Scale: 1: 50 @ A1

