ONLY FIGURED DIMENSIONS TO BE USED FOR CONSTRUCTION PURPOSES. ALL DIMENSIONS ARE TO BE CHECKED ON SITE PRIOR TO INSTALLATION AND THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPENCIES.
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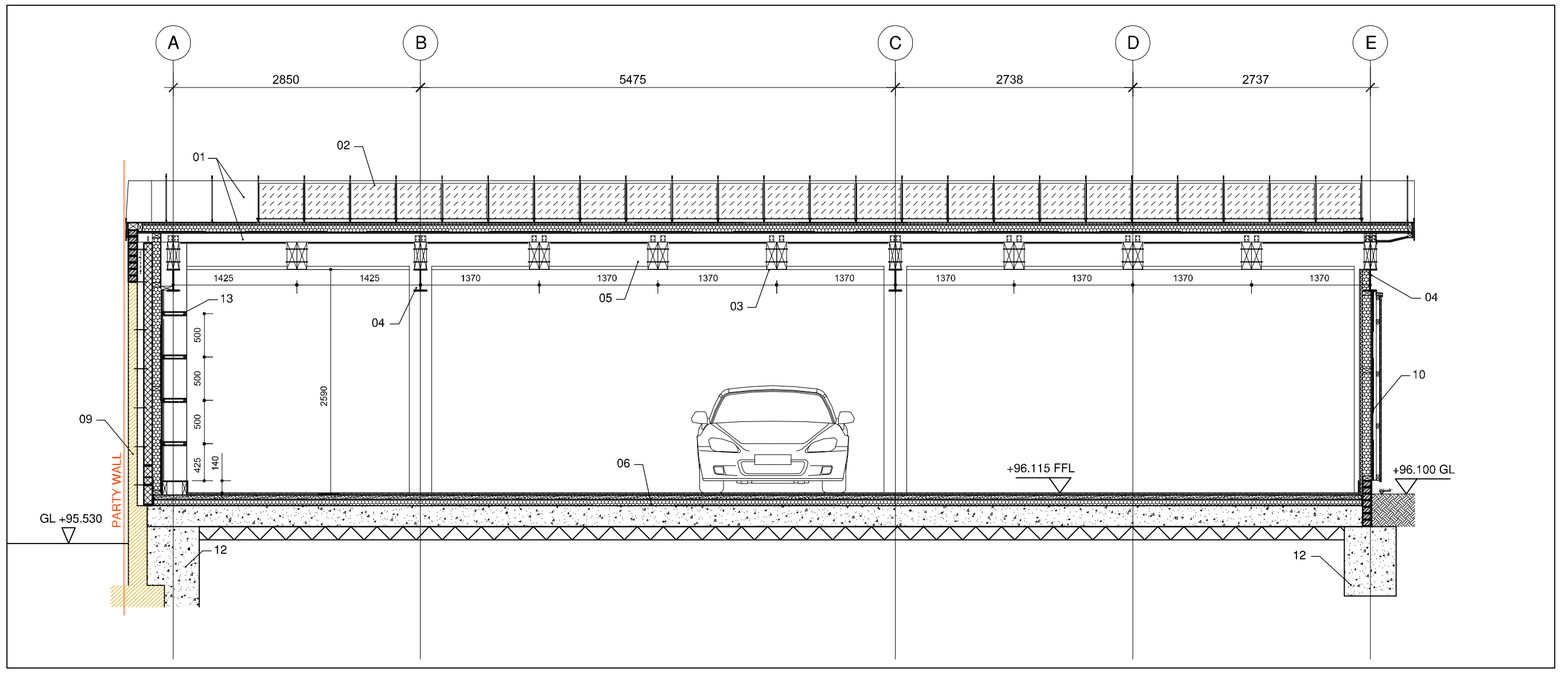
REV DATE DESCRIPTION



Section C-C' as proposed - Scale 1:50

ref	description
01	- 0.7MM THICK ZINC STANDING SEAM WARM ROOF CONSTRUCTION, RHEINZINK OR SIMILAR APPROVED, TO SPECIALIST'S SUBCONTRACTOR'S DETAIL, AS PART OF **CONTRACTOR'S DESIGN PORTION, COLOUR TBC** - RHEINZINK VAPOZINC STRUCTURED UNDERLAY, TO ZINC ROOF SPECIALIST SUBCONTRACTOR'S DETAIL, PART OF CONTRACTOR'S DESIGN PORTION COLOUR TO BE CONFIRMED - 102mm THICK LINITHERM PANEL WITH 80mm THICK PIR RIGID INSULATION TO ZINC ROOF SPECIALIST SUBCONTRACTOR'S DETAIL, PART OF CONTRACTOR'S DESIGN PORTION - VAPOUR CONTROL LAYER TO ZINC ROOF SPECIALIST SUBCONTRACTOR'S DETAIL, PART OF CONTRACTOR'S DESIGN PORTION - 18mm THICK WBP PLYWOOD SECURELY FIXED WITH SCREWS AND COUNTERSUNK - 50x100mm TSW JOISTS SPACED AT 400mm C/C TO STRUCTURAL ENGINEER'S DETAIL FINISHED WITH CLEAR FIRE RETARDANT COATING BASE COAT AND TOP COAT, ENVIROGRAF ES/VFR CLEAR, OR SIMILAR APPROVED, APPLIED IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS - 18mm THICK WBP PLYWOOD BETWEEN GLULAM BEAMS, SCREWED TO BOTTOM OF TIMBER JOISTS, TO STRUCTURAL ENGINEER'S DETAIL, FINISHED WITH CLEAR FIRE RETARDANT COATING BASE COAT AND TOP COAT, ENVIROGRAF ES/VFR CLEAR, OR SIMILAR APPROVED, APPLIED IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS
02	530mm WIDE RHEINZING PV PANEL FIXED TO STANDING SEAMS, TO ZINC ROOF SPECIALIST SUBCONTRACTOR'S DETAIL, PART OF CONTRACTOR'S DESIGN PORTION
03	2no. GLULAM BEAMS BOLTED TOGETHER TO STRUCTURAL ENGINEER'S DETAIL
04	HOT DIPPED GALVANIZED AND PAINTED STEEL BEAM TO STRUCTURAL ENGINEER'S DETAIL
05	PPC ALUMINIUM ROLLER SHUTTER WITH INSULATED SLATS AND BOTTOM RUBBER SEAL, COMPLETE WITH REMOTE CONTROL OPERATION, HORMANN ROLLMATIC, TO PROVIDE 1.5 W/m2K U-VALUE AND COMPLIANT WITH SECURED BY DESIGN REQUIREMENTS. COLOUR TO BE CONFIRMED
06	- FULLY BEDDED PORCELAIN TILES, SAMPLE TO BE SUBMITTED FOR APPROVAL, LAID IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS - PROVISIONAL SUM - 50mm THICK SAND CEMENT SCREED ON 500 GAUGE POLYTHENE SEPARATING LAYER - 75mm THICK RIGID FLOOR INSULATION WITH HIGH COMPRESSIVE STRENGHT EUROTHANE GP OR SIMILAR APPROVED, INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS - VISQUEEN 500 UM DPM - MIN.1200 GAUGE OR SIMILAR APPROVED, ALL JOINTS TO BE SEALED, AND LAPPED WITH DPC AT ALL PERIMETER - CONCRETE SLAB TO STRUCTURAL ENGINEER'S DETAIL - 150mm THICK WELL COMPACTED HARDCORE TO STRUCTURAL ENGINEER'S DETAIL
07	STAINED HARDWOOD WINDOW FRAME - COLOUR TBC, WITH HERMETICALLY SEALED DOUBLE GLAZING UNITS COMPRISING 6MM THICK TOUGHENDED OUTER PANE, ARGON FILLED CAVITY, 6.4MM LAMINATED INNER PANE
08	STAINED HARDWOOD WINDOW FRAME - COLOUR TBC, WITH HERMETICALLY SEALED DOUBLE GLAZING UNITS COMPRISING 6MM THICK TOUGHENDED OUTER PANE, ARGON FILLED CAVITY, 6.4MM LAMINATED INNER PANE
08	HERMETICALLY SEALED DOUBLE GLAZING UNITS COMPRISING 6MM THICK TOUGHENDED OUTER PANE, ARGON FILLED CAVITY, 6.4MM LAMINATED INNER PANE
09	EXISTING BRICKWALL TO BE RETAINED AND PROTECTED DURING WORKS
10	- VERTICAL TIMBER CLADDING COMPRISING OF 21MM THICK x 75MM WIDE SIBERIAN LARCH FINISHED SIZE REF VT4422C (75x21mm) BY VINCENT TIMBER, TIMBER TO RECEIVE 2NO. COATS OF SADOLIN CLASSIC ALL PURPOSE WOODSTAIN - 38x50mm TSW HORIZONTAL TIMBER BATTENS SPACED AT 600mm C/C - 38x50mm TSW VERTICAL TIMBER BATTENS SPACED AT 600mm C/C - BREATHER MEMBRANE, BLACK COLOUR TYVEK UV FACADE BY DUPONT TYVEK OR SIMILAR APPROVED, TO OVER LAP WITH INSECT MESH AT PERIMETER. TO BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS. - 18mm THICK WBP PLYWOOD FIXED TO: - 100x50mm TSW TIMBER STUDS AT MAX 600mm C/C - 100mm THICK RIGID INSULATION RECTICEL EUROWALL OR SIMILAR APPROVED, FRICTION FITTED BETWEEN STUDS, INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. - 25+12.5mm THICK INSULATED PLASTERBOARD WITH INTEGRAL VAPOUR BARRIER RECTICEL EUROTHANE PL OR SIMILAR APPROVED. ALL TO RECEIVE SKIM FINISH AND PAINT FINISH OVER - ALL APPLIED IN STRICT ACCORDANCE WITH MANU. RECOMMENDATIONS. CONTRACTOR TO PROVIDE ALL NECESSARY MOVEMENT JOINTS; ARCHITRAVE EDGING BEADS AND STOP BEADS TO COMPLETE THE INSTALLATION.
11	200mm x 50mm CONCRETE EDGE ON 75mm min THICK CONCRETE HAUNCH AND BED
12	CONCRETE FOUNDATION TO STRUCTURAL ENGINEER'S DETAIL
13	MDF SHELVES TO RECEIVE PAINT FINISH - PROVISIONAL SUM
14	80mm DIA ZINC RHEINZINK RAIN WATER DOWNPIPE, WITH ALL NECESSARY UNIONS, FIXING BRACKETS AND BASE CONNECTIONS REQUIRED TO COMPLETE INSTALLATION, TO SUBCONTRACTOR'S DETAIL AS PART OF CONTRACTOR'S DESIGN PORTION

Scale Bar 1:50

0 1 2 3 4 5m

PRELIMINARY

Down House, 11 Furze Road, Worthing

Garage A - Section C-C'

saville jones | architects

DWG: \DRAWINGS\PROFORMA\SJA_A1_SQ.DWG

date: Jan 2023 scale: 1 : 50 @A2	23001	SK	16