SMALL UNITS (A, E, F, G, H, K) HAVE EXPOSED 90x405 mm GLULAM PURLINS SUPPORTING RAFTERS (SEE STRUCT ENG. DRAWINGS).

LARGE UNITS (B, C, D, I, J, L) HAVE STEEL TRUSSES WITH STEEL PURLINS WITHIN ROOF SUPPORTING RAFTERS (SEE STRUCT. ENG. DRAWINGS).

RAFTERS ARE 225x50 mm AT 600 mm CENTRES.

50x25 mm SOFTWOOD COVER PIECE TO CEILING SOFFIT BELOW RAFTERS TO CONCEAL PLYWOOD LONG EDGES,

125x25 mm SOFTWOOD BATTEN AT RIDGE.

BOILER FLUES (100 mm ø) PASS THROUGH ROOFS OF UNITS B, I, J, AND L. ALLOW SUITABLE PROTECTION.

CEILING: 9mm INTERIOR GRADE VENEERED PLYWOOD TO MEET BRITISH STANDARDS
BEECH VENEER TO ROOM FACE.
BALANCING TIMBER VENEER TO REAR FACE.
GRAIN PARALLEL TO LONG EDGES
SHEET SIZE: 1220x2440 mm BEFORE CUTTING.
EXPANSION / MOVEMENT GAPS:
(i) 4mm TO LONG EDGES
(ii) 2-3mm TO SHORT EDGES.
FINISH: CLEAR SEMI-MATT POLYURETHANE

ALL EXPOSED SOFTWOOD COVER PIECES/ BATTENS ETC: SUPPLIED 01480 496868 CETOL TS COLOUR 60.07.45T AS SAMPLE

LATITUDINAL JOINTS IN PLYWOOD TO BE STAGGERED AND LOCATION OF JOINTS TO BE AS SHOWN ABOVE AND AGREED WITH ARCHITECT.

WHERE RAFTERS ARE VISIBLE BETWEEN VELUX WINDOWS, COVER PIECES TO CONTINUE WITH S/W FILLET BETWEEN RAFTER + COVER PIECE TO MAKE WHOLE LOOK LIKE SOLID RAFTER. PLYWOOD TO BE TRIMMED TO VELUX WINDOW FRAME.

SEE VELUX 1:5 STANDARD DETAILS FOR FIXING DETAILS FOR VELUX WINDOWS. NOTE THAT VELUX WINDOWS ARE FIXED AT 1,200 mm CENTRES.

CONTRACTOR TO SUBMIT WHITE BEECH SAMPLES FOR ARCHITECTS APPROVAL.

ALL SERVICES/FITTINGS TO ROOF RIDGE ON LARGE UNITS TO BE AT EQUAL CENTRES - ARCHITECT TO SUPPLY CO-ORDINATED LAYOUTS.

REVISION	DATE	INITIALS	DETAILS
C	13.11.01	DV	LOCATION OF VELUX CHANGED
B	7.5.01	DV	PLYWOOD EDGES SHOWN + ANNOTS.
A	13.4.01	DV	ADDITIONAL ANNOTATIONS.

CLIENT
REEDSPACE LTD

PROJECT
EASTERN ROAD, BRACKNELL

DRAWING
REFLECTED CEILING PLANS
FIRST FLOOR

SCALE
1:100

DRAWING NO.
9901/18C

DATE
21.12.00

DRAWN BY
DV

Do not scale drawing. Dimensions to be verified on site.
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