

S/S DRIVE SCREW WITH NEODRENE WASHER & FORM GROMMET\*

S/S CLAMPING PLATE\*

S/S RIDGE BATTEN FIXING STRAP NAILED TO EACH RAFTER WITH S/S RING SHANK NAILS\*

38 x 75 MM TREATED S/W RIDGE BATTEN

POLYPROPYLENE RIDGE TO RIDGE SEAL\*

UPVC PROFILE FILLER UNIT\*

"LANDMARK SLATE TOP SLATE" ALL MECHANICALLY FIXED

"LANDMARK SLATE" CONCRETE ROOF TILES BY REDLAND ROOFING LTD. COLOUR: 49 SNOWDEN GREY

9MM BEECH VENEERED INTERIOR GRADE PLYWOOD (BALANCED TO REAR) FINISH: CLEAR SEMI-MATT POLYURETHANE SEAL.

50 x 25 MM TREATED S/W COVER PIECE. SEE DWG 9901/50 FINISH: SIKKENS CETOL TS COLOUR 90.07.45T

INVISIBLE FIX SHORT EDGES OF CEILING PLY TO 50x50 MM TREATED S/W BATTENS FIXED BETWEEN RAFTERS.

50 x 25 MM TREATED S/W BATTEN 60 MM DOWN FROM APEX

"LANDMARK" UNIVERSAL ANGLE RIDGE. ("LANDMARK" UNIVERSAL ANGLE BLOCK END RIDGE TO ENDS OF ROOF)

"TYVEK 2480 B SOLID" BREATHER MEMBRANE BY OWENS CORNING FINISHED 30 MM FROM THE APEX.

EVERY SECOND ROW OF RAFTERS TIED TOGETHER ABOVE RIDGE WITH 100 x 50 x 600 LONG TREATED S/W TIMBERS AND 4 NO. M12 BOLTS

2 LAYERS 75 MM ROCKWOOL "RW45" MINERAL FIBRE SLAB INSULATION SECURELY FIXED.

500 GAUGE POLYETHYLENE VAPOUR BARRIER NAILED TO U/S RAFTERS. JOINTS LAPPED AND SEALED.

RIDGE BEAMS AND PURLINS: 405 x 115 MM GLULAM BEAMS WITH 20 MM UPWARD CAMBERS. FINISH: STAIN-SIKKENS: CETOL TS COLOUR 90.07.45 T.

REFER TO S.E. DRAWING 1880/31 FOR DETAILS

120 x 120 x 6.3 RHS WINDPOST WITHIN 328 WIDE x 225 PROJECTING BRICK PIERS. REMOVED FINISH TO GABLE ENDS. FINISH: DULUX TRADE "SUPERMATT" PERMEABLE EMULSION. ONE MUST COAT AND TWO FULL COATS. COLOUR: WHITE BS 00 E 55

GENERAL NOTES:

1. DRAWINGS TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEERS DRAWINGS, M+E DRAWINGS, SPECIFICATIONS AND ARCHITECTS DRAWINGS.
2. ALL CONSTRUCTION METHODS TO COMPLY WITH HEALTH AND SAFETY REGULATIONS AND ALL OTHER STATUTORY REGULATIONS
3. ALL WORKS TO COMPLY WITH RELEVANT BRITISH STANDARDS (BS) AND EUROPEAN STANDARDS WHERE APPLICABLE.
4. SHOP DRAWINGS MAY BE REQUIRED TO BE INSPECTED BY ARCHITECT AND ENGINEERS.
5. DO NOT USE WOOD PRESERVATIVE TREATMENTS WHICH ARE CORROSIVE TO ALUMINIUM, INCLUDING THOSE CONTAINING COPPER AND MERCURY SALTS.

\* SUPPLIED WITH THE DRYVENT RIDGE SYSTEM

- C 18.02.02 KOC - SIKKENS STAIN SPEC. UPDATED. 220 RAFTER REG. SHOWN. BATTENS TO SHORT EDGES OF PLY CEILING INDICATED. TYVEK SUPPORT BATTENS (BETWEEN RAFTERS) REMOVED. MORTAR BEDDED RIDGE & VENTILATION TERMINAL REVISED TO REDUND DRYVENT RIDGE SYSTEM AT CONTRACTORS REQUEST. DETAIL 3 REMOVED.
- B 11.05.01 KOC AEN. NOTE 4 REVISED.
- A 14.01.01 KOC MECH. FIX RIDGE TILES, NO SEAL TO WALLS, PERMEABLE PAINT TO BRICKWORK, BALANCING TO REAR CEILING PLY, SEAL TO CEILING PLY REVISED. GENERAL NOTE 5 ADDED. SPEC. STAIN TO COVER PIECE ADDED, SEAL REMOVED.

| REVISION | DATE | INITIALS | DETAILS |
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|          |      |          |         |

CLIENT  
REEDSPACE LTD.

PROJECT  
EASTERN ROAD, BRACKNELL

DRAWING  
TYPICAL SECTIONS THROUGH RIDGE AND PURLINS: UNITS WITH GLULAM BEAMS

SCALE  
1:5

DRAWING NO.  
9901/52C

DATE  
FEB '01

DRAWN BY  
KOC

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1 SECTION THROUGH RIDGE 1:5  
52 (GLULAM BEAMS)

2 SECTION THROUGH PURLIN 1:5  
52 (GLULAM BEAMS)

