**NOTE**
Please note this is a generic detail to be applied to all ridge timber/to steel beam situations. It can be modified only to suit the different sizes of ridge beams noted. Any major deviation from this detail must be checked by the S.E. before construction.

Proprietary galvanised mild steel 'straddle' joint hangers fixed to timbers using hot dipped galvanised nails, in accordance with manufacturers recommendations and instructions.

Timber packers shot-fired fixed above steel as required to achieve correct level for joists hangers.

Steel ridge beams 203x133/UB25 beam B7 (RB1), 152x152/UC23 beam B8 (RB3) or 203/UC46 beam B6 (RB2).

Cut C24 s.w. vaulted ceiling rafters to vaulted roof @ 600mm c/c's. Please check with drg. no. 1019/008 - Roof Plan, for rafter sizes and positions.

Cut roof rafters to be notched into joint hangers

Galvanised mild steel strap fixed to each pair of rafters.