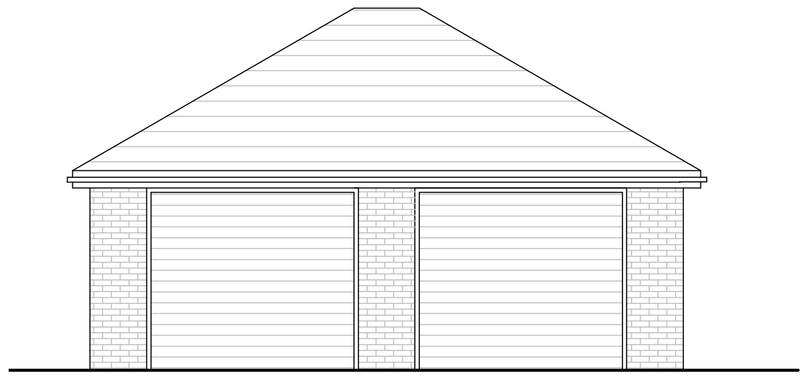
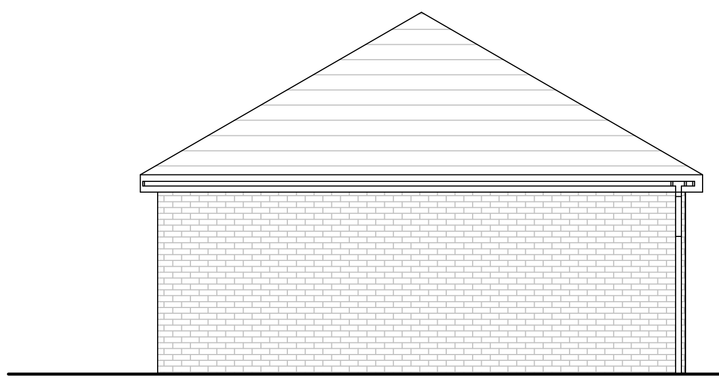
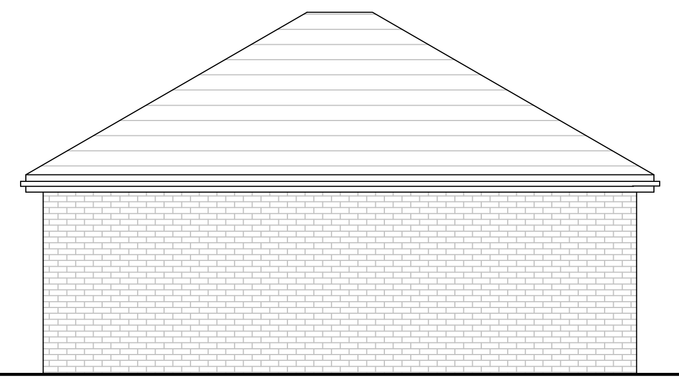


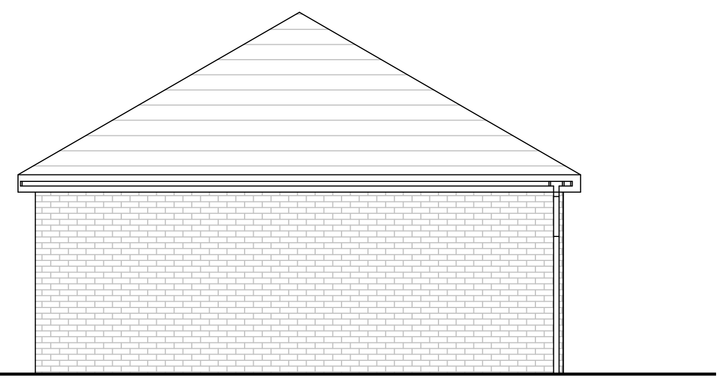
PROPOSED FRONT ELEVATION



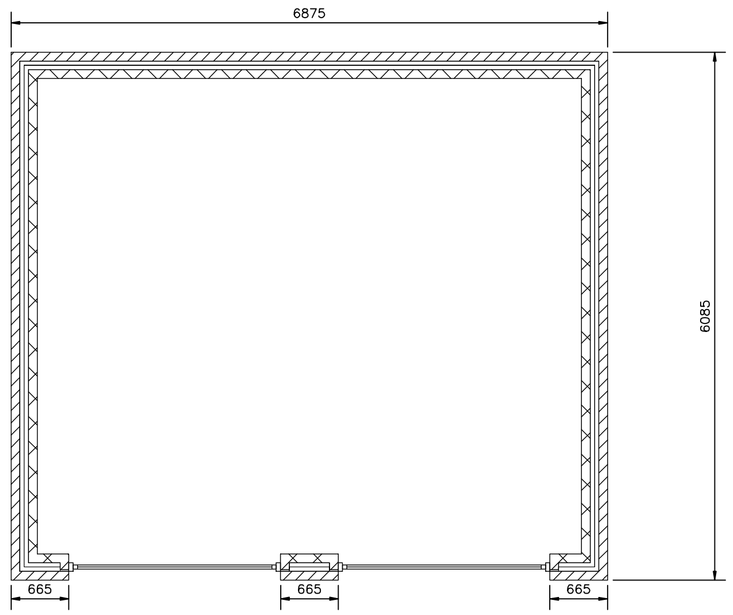
PROPOSED SIDE ELEVATION



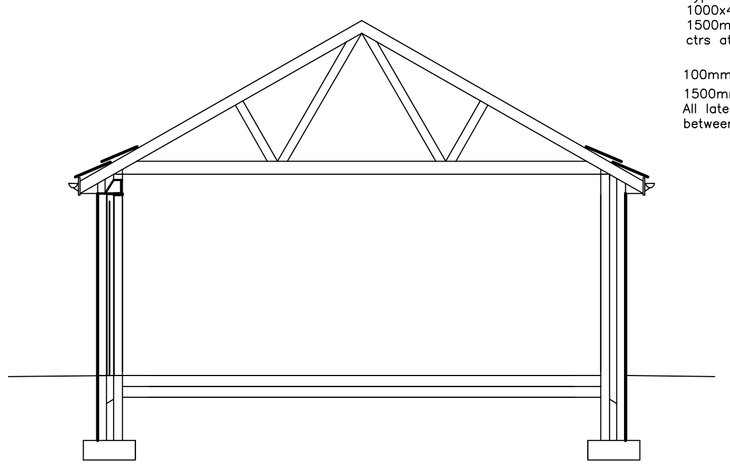
PROPOSED REAR ELEVATION



PROPOSED SIDE ELEVATION



PROPOSED PLAN



PROPOSED SECTION

TRUSSED ROOF

Roof tiles to match existing on 25 x 38 s.w. treated battens on untearable roofing felt.
New roof of trussed construction to manufacturers details and design.To BS 5268 Pt 3 @ 600mm ctrs.
@400mm ctrs.truss clips used to fix trusses–two per truss
100 x 25 sw bracing diagonallyand at each node point horizontally and sloping.
100 x 50 (or to suit int. leaf thickness) sw wall plate bedded onto blockwork.

225x25 Celluforn Specifier range PVC–u.fascia board with 10mm PVC–u soffit fitted with soffit vent.Vent to allow a conti–nuous ventilated strip of 25mm width protected with a flyproof mesh.
1000x40x6mm galvanised restraint straps to gables at 1500mm ctrs measured along the roof slope with ties at 1500mm ctrs at ceiling level.

100mm half round PVC gutter to 65mm PVC downpipe.

1500mm long lateral restraint straps to be fixed as above at ceiling level.
All lateral restraint straps are to be provided with noggins between members to which they are fixed and fixed @ 1500mm ctrs.

WALLS

Inner leaf of thermalite lightweight aggregate blocks or other approved with outer leaf of 102mm facing bricks.
ties 750 horizontally 450 vertically and every block at reveals. DPC's to all heads, cills and jambs and above lintels. DPC min 150 above outside ground level as indicated on the plan. Lintels to have min end bearing of 150 mm. Internal walls to be 100 mm lightweight aggregate concrete blockwork with plastered and tiled finish and built off foundations.
Where appropriate internal walls to be taken to underside of roof covering & fire stopped.

Stainless steel wall

SUB–STRUCTURE & GROUND FLOOR

Strip foundations 750 mm wide 225 deep 21 n/mm2
OPC concrete taken down to firm bearing strata to satisfaction of the BCO min 600 deep. Blockwork below ground level to be 2 skins of 100 mm 7N/mm2 with 75 cavity filled with weak mix conc.to G.L.
to equal the thickness of the leaves proposed above.150mm consolidated hardcore with 25 sandblinding 1200 gauge polythene dpm lapped onto wall dpm min 150 above gl
125 mm 21N/mm2 concrete
floor with smooth trowelled finish.
backfilled to inside with clean consolidated hardcore compacted in max.225mm layers.Backfilling to outside to be with selected as–dug material(up to 300mm below G.L.if in garden areas)or hardcore as before(if hardsurfaced areas).

Actual depth of foundations to be determined on site.
All work to be to the satisfaction of the local authority.
All dimensions to be checked on site and any discrepancies must be notified immediately
All dimensions are in millimetres unless otherwise stated.
Information given on this drawing is subject to local authority approval.
Do not scale this drawing.

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CLIENT
Mr P MILLS

PROJECT
PROPOSED DETACHED GARAGE
234 BARUGH GREEN ROAD
HIGHAM

FILE NAME	DWG.No	SCALE	DATE	DRAWN	REV.
MILLS HIGHAM GARAGE.DWG	2228/01	1:50	22/10/08	DE	