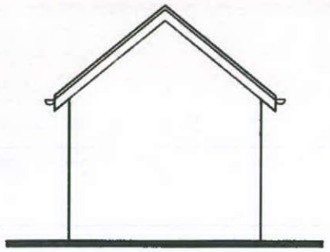
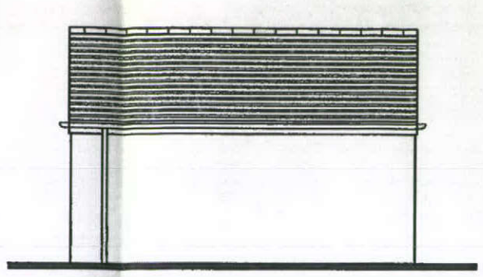


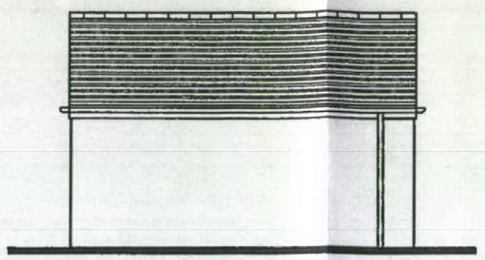
FRONT ELEVATION



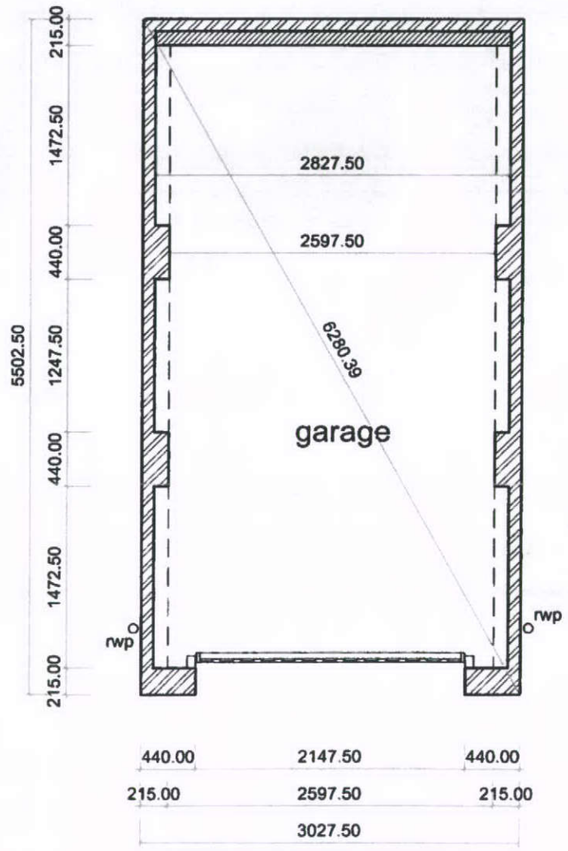
REAR ELEVATION



SIDE ELEVATION



SIDE ELEVATION



GROUND FLOOR PLAN

Notes

1. Foundations: To suit site conditions, normally 600 x 150 mm thick concrete strip foundations reinforced with 1 no. layer A193 mesh GEN 3 mix or as otherwise specified. All foundations to comply with approved document A, Part 1E of the Building Regulations 1995, Rafts or reinforced foundations as separate details.

2. Walls:
a) DPC's to be 2000 T guage black polythene in positions indicated and min 150 mm above ground level.
b) LINTELS's to be galvanised pressed steel lintels (Catnic) or approved to BS.449 in positions indicated.
c)Party wall between garages to be taken to the underside of roofing felt and fire stopped to fully close cavity with mineral wool. Minimum 100mm mineral wool min density 10kg/m3

3. GARAGE FLOOR: to be 175 - 100 mm thick concrete (15 N/mm2) with 75 mm fall from back to front with 175mm beam and block proprietary floor system bearing on to load bearing sub floor walls to be constructed in accordance with manufactures details. min. 150 mm - 550 max thick. Concrete floor thickened out at garage door to 300 thick. Garage floor to finish 25 mm above drive level.

4. ROOF: to be concrete interlocking roof tiles to BS.5534 0n 38 x 25 mm tile battens on roofing felt to BS.747 on pre-fabricated trussed rafters at 35° to BS.5268 part 3 1985 at 600 centres maximum. Pitched roof spicked to 100 x 50 mm wall plate. Every 3rd truss strapped to wall, min 1m down (All end trusses to be strapped). Bracing and binding to roof to conform with BS.5268 part 3 1985.

5. RWP & GUTTERS: rwp's to be 63 mm internal diameter pvc to regulation H3 discharging into gully, gutters to be 100 mm diameter laid to falls and fixed in accordance with manufacturers instructions.

6. ANCHOR TIES: Roofs to be built into external gable walls at 1.8 m cts over 3 no. rafters and ceiling members of roof trusses.. All anchor ties to be galvanised ms 30 mm wide x 5 mm thick. Noggins, packings 38 x 1/2 member depth provided.

Title:
Single Garage - Front Gabled

Project :
Residential Development at

Compton Grove,
Buxton

Drawn :	Checked :	Date :
SrE	-	09-08-12

Drawing number :
COMP-1BLOCK-G-01

Scale :	Rev :
1:50 & 1:100	-

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