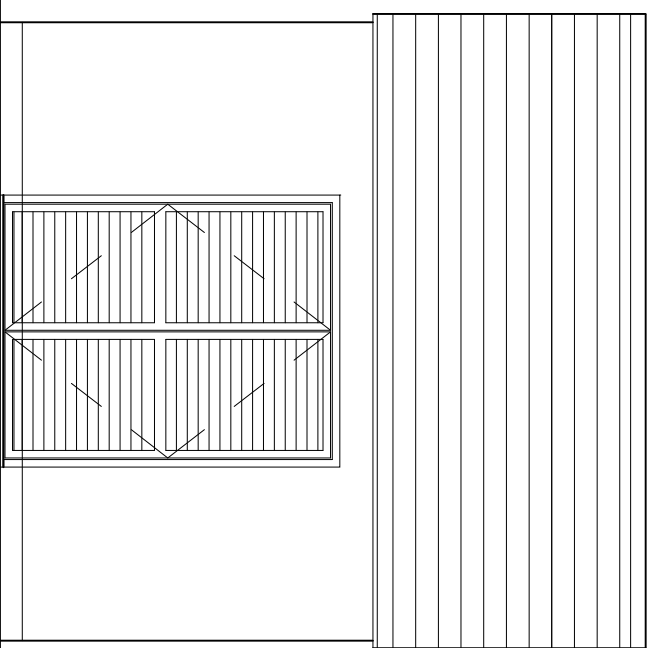
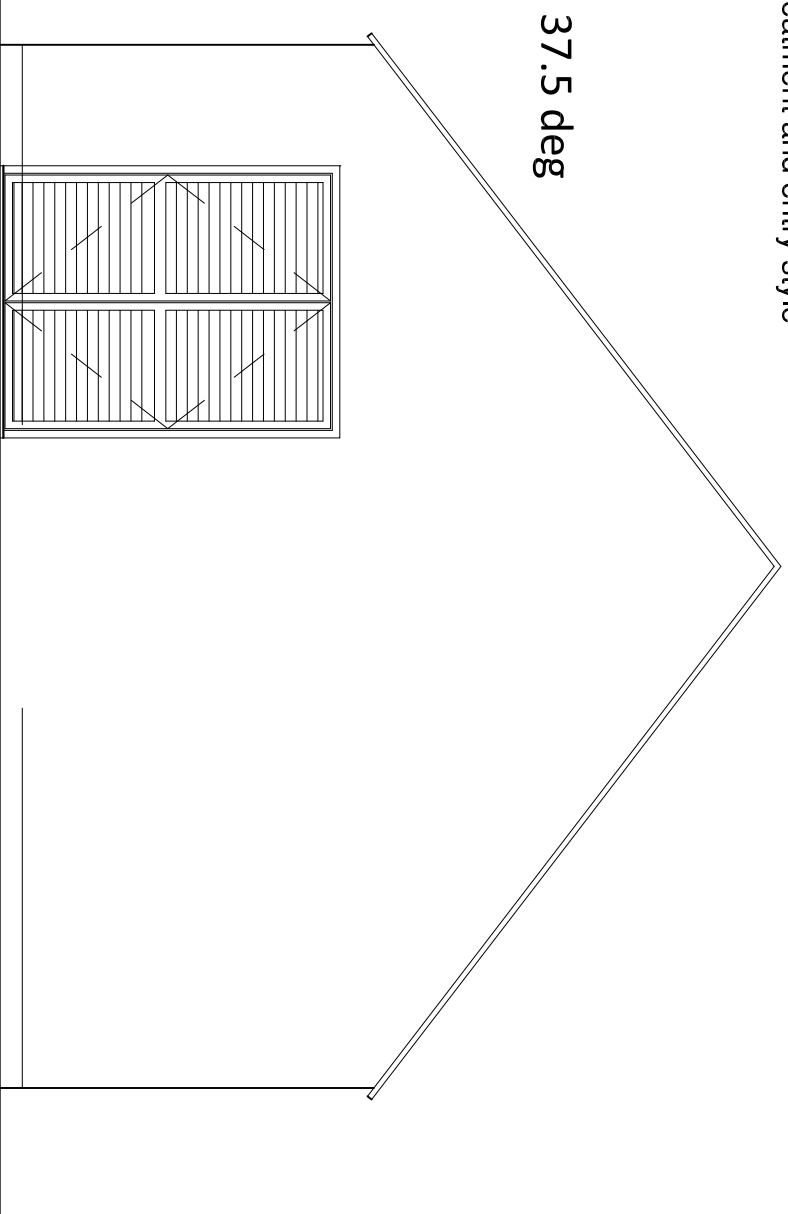


Refer to streetscenes / materials plan for elevational treatment and entry style



FRONT ELEVATION



SIDE ELEVATION

TECHNICAL SPECIFICATION

FOUNDATIONS:
Refer to Structural Engineers specification/details and Site Detail Manual.

FLOOR:
Refer to Groundworks Drawing.

GROUND BEARING SLAB – 100mm thick oversite concrete (RC 30) on well rolled and consolidated hardcore base minimum 100mm thick.

IN SITU SUSPENDED SLAB – Reinforced concrete. See structural engineers details.

SUSPENDED PRE-CAST FLOOR – Proprietary prestressed concrete beams to BS 8110 Pt. 1 1985 spanning between load bearing walls – Refer to manufacturers details to include sub-floor treatment and air-brick provisions etc. Floor finished in 75mm sand cement screed reinforced with A98 mesh.

EXTERNAL WALLS:
102.5mm facing bricks in accordance with Site Material Schedule.

DPC'S AND FLASHINGS:
Provide layer of polythene dpc (to BS 6515 1984) with 75mm lap at horizontal junctions. minimum 150mm above ground level. Provide proprietary cavity trays at abutments with house stepped to follow roof line. Flashings to be Code 4 lead and soakers to be Code 3 lead (to BS 1178 1982).

STRUCTURAL STABILITY:
At end gables, provide 30mm x 5mm thick gms anchor straps to base of gable and along roof slope with 100mm turned down ends built into external walls at not more than 2000mm centres and to be taken across 3rd minimum roof trusses respectively and be screw fixed, all in accordance with BS 5256. Timber nogging to span between trusses centrally under full length of straps. Depth of nogging at least half depth of trusses and at least 38mm thick. Similarly provide 30mm x 5mm gms straps to secure wallplates at top of wall, straps spaced at 40mm from corners and of maximum 2000mm centres.

LINTELS:
Generally galvanised mild steel lintels with minimum 150mm bearing in accordance with manufacturers schedule.

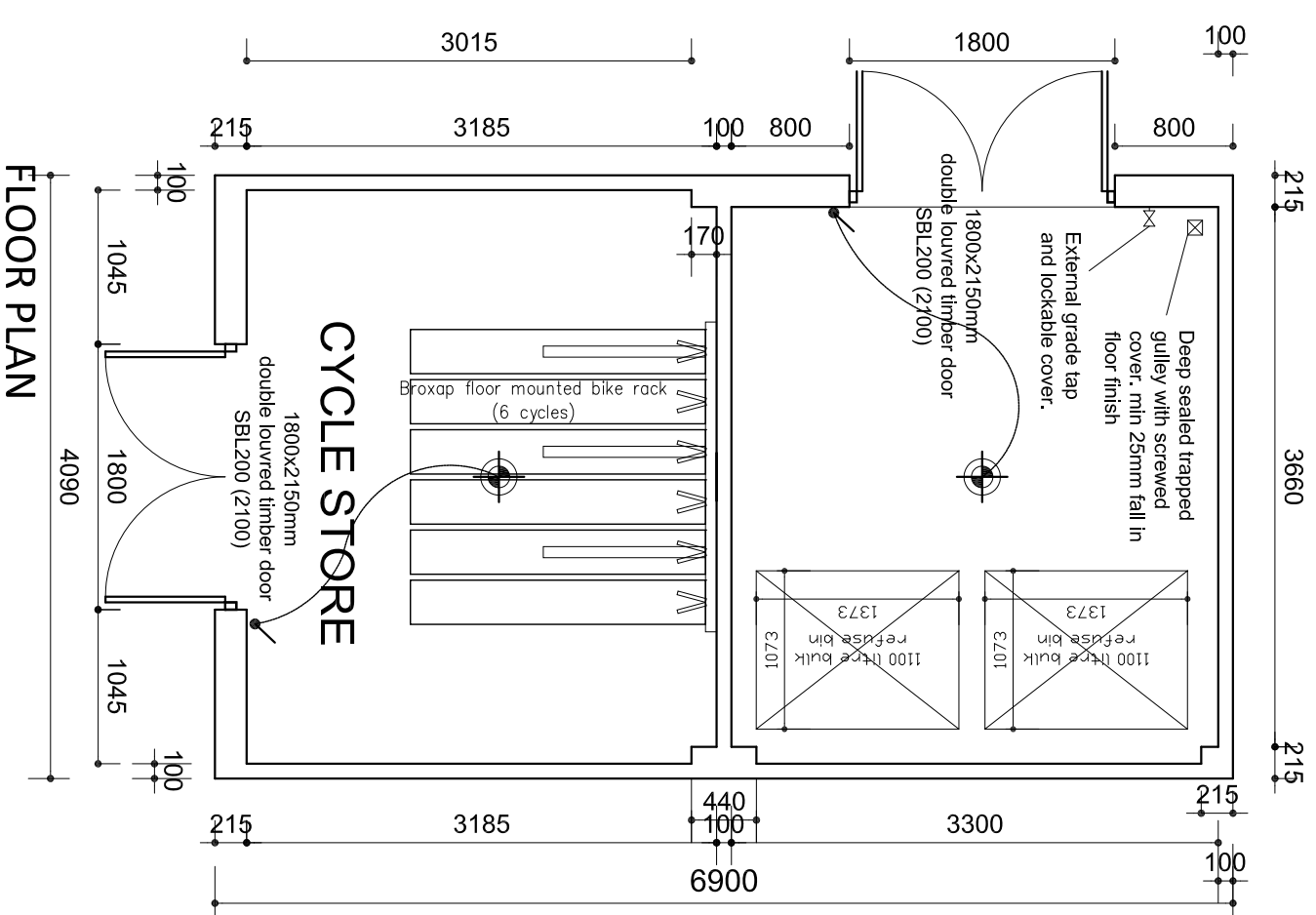
PERSONNEL DOOR:
In accordance with Site specification and house type drawings.

VEHICLE DOOR:
2300 high 'up and over' garage door, style in accordance with House type elevations, in timber frame fixed behind brick pier.

PITCHED ROOF:
Roof tiles on 50 x 25mm s.w. battens, preservative treated to BS 1282 on Type Jf reinforced bitumen felt to BS 747:1977 or similar, on s.w. prefabricated trusses to BS 5268 Pt.3:1985 Appendix A manufactured to comply with approved structural design at 600mm centres, on 100 x 75mm s.w. wallplate, 150 x 25mm binders and diagonal bracing. Fascia 225 x 32mm and bargeboard 200 x 32mm in either UPVC or preservative treated sw with 6mm ext quality plywood soffit depth as shown.

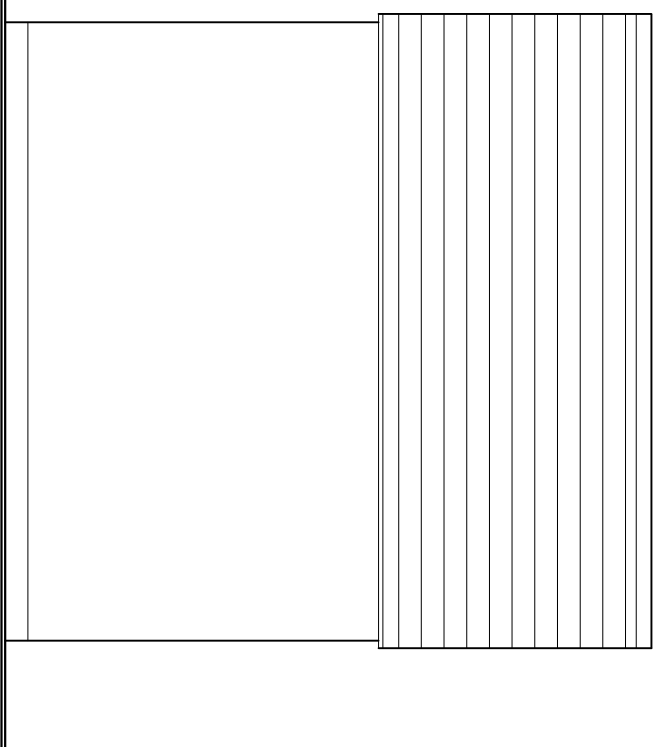
RAINWATER:
Generally PVCu high capacity gutters with 68mm downpipes. Refer to Engineer's Drainage Layout for location.

POWER AND LIGHTING:
Attached/integral garages to 1,2,3 bed units under 1000 sq ft to have single socket and batten holder light.
Garages to 3,4,5,6 bed units over 1000 sq ft to have double socket and batten holder light using armoured cable to garages more than 15m away from house.



FLOOR PLAN

REAR ELEVATION



Notes:

Use written dimensions only.
Any discrepancy or suggested modification is to be reported to Bovis Homes Ltd. This drawing is the copyright of Bovis Homes Ltd.

Rev:

Project: Longford Park, Banbury Phase 3
Drawing Title: Bin & Cycle Store
Drawing Number: 0120-2-259
Drawn By: SM
Checked: — Date: 09/16
Scale: 1:50@A3

