

Foundation: 600x300mm concrete foundations min 900mm deep to the existing B.S.528.
Provide 3-5N 400mm concrete blocks below ground level with external DPC 150mm above ground level

Walls: 100mm brickwork with fillers as indicated 225mm brickwork to the front elevation. Provide Bertly angle iron lintel and Bertly lintel for 225mm thick wall to front elevation to manufacture loading details

Floor: 100mm thick concrete slab on 120g DPM on min 150mm sand bedded concrete dolomite

Roof: Merly Regent or similar tile to suit min 12° pitch (if required) mechanically fixed to manufacture loading details, on 50x25mm treated battens on Tyvek breathable membrane on manufactured roof trusses including all calculations and bracing bracing by the supplier on 100x50mm treated wallplate with holding down bolts at 1.8m centres

Drainage: Provide roddable B.I.T. gully in 100mm uPVC pipework with 150mm granular bed and surround with 100mm concrete haunching over laid to 1:80 falls taken into the existing s.w. drainage system

General: Alter existing block paving drive as necessary to accommodate the new garage entrance and provide 600mm flagstone path to the side door with steps up to door and near 200mm riser and min 240mm going.



Proposed Rear Elevation



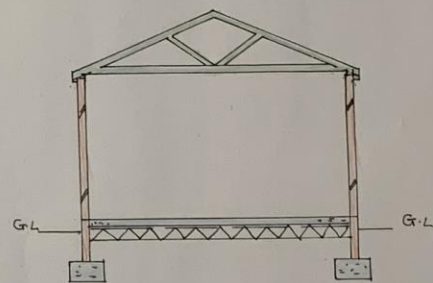
Proposed Front Elevation



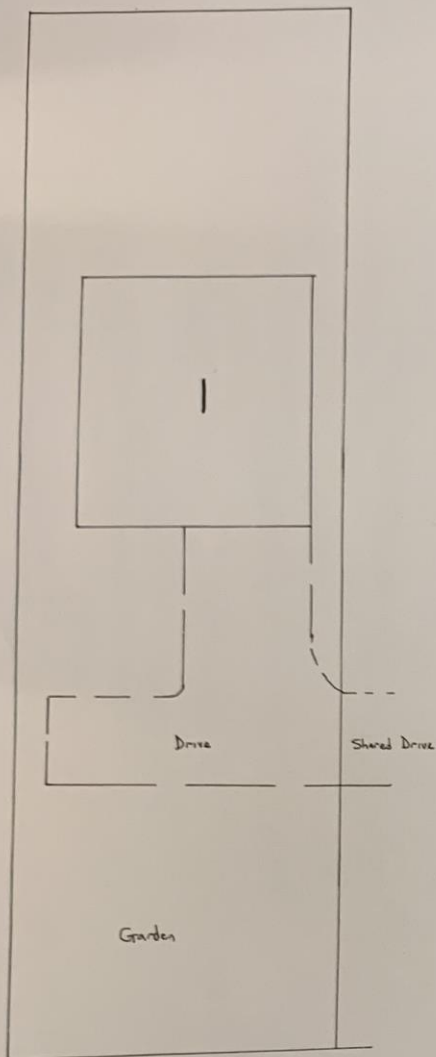
Proposed Side Elevation



Proposed Side Elevation



Section A



Gross Verge

Public Footpath



Gross Verge

Public Foot Path



Roof Plan

1, Cottonwood

Detached Garage to Front Elevation

Scale 1:100 and 1:50

Existing Ground Floor Plan

Proposed Ground Floor Plan