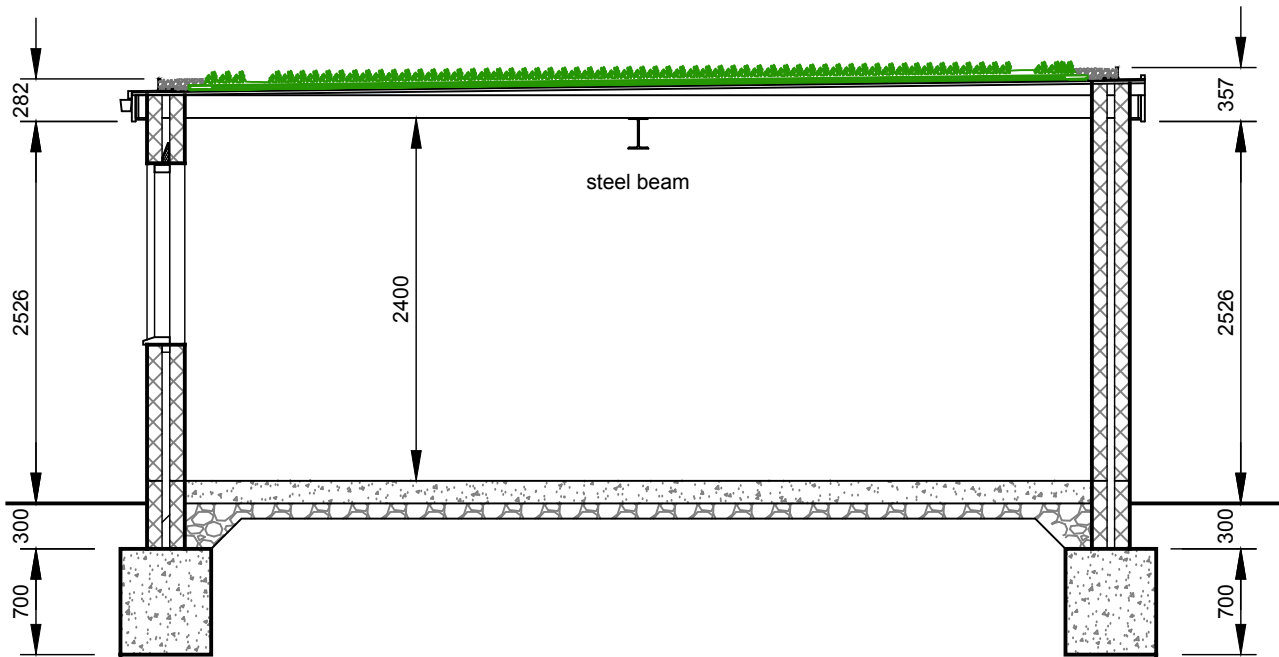


Proposed West Elevation

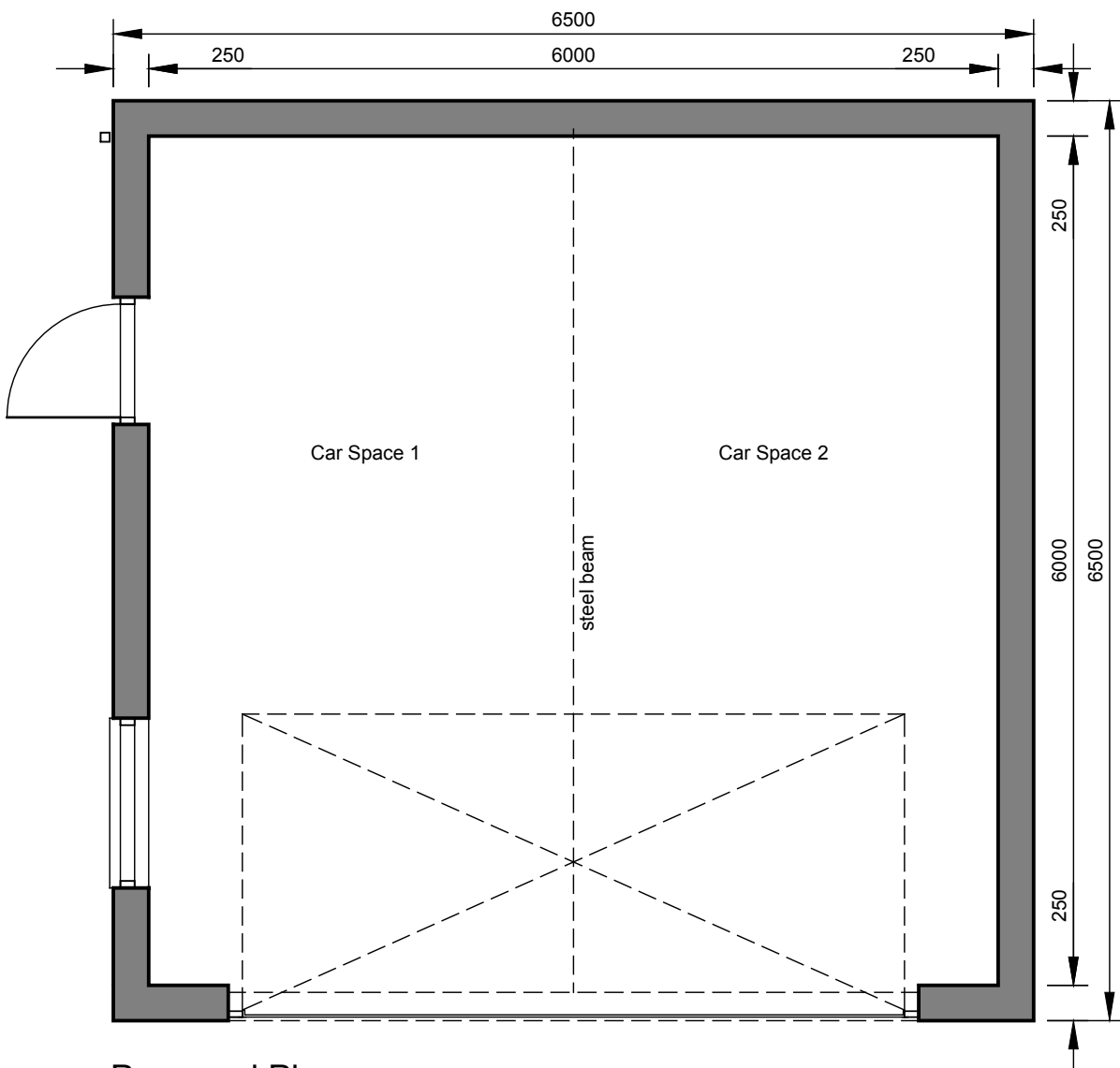
Proposed North Elevation

Proposed East Elevation

Proposed South Elevation



Proposed Section



Proposed Plan

CONSTRUCTION NOTES: DETACHED GARAGE

DIMENSIONS & STRUCTURE

Internal Dimensions: 6000mm x 6000mm clear internal area.
Walls: 250mm thick cavity wall with 2 leaves of 100mm solid dense concrete blockwork (7N) and 50mm cavity.
External Finish: Through-colour render (Off-White).

Foundations: Trench fill concrete foundations (min. 1000mm deep, subject to site conditions). Walls not to sit directly on slab.
Floor: 150mm reinforced concrete slab on 1200-gauge DPM over 100mm compacted hardcore.

ROOF CONSTRUCTION (GREEN ROOF)

Structural Support: Galvanized steel beams running front-to-back (East-West) and over garage door.
Joists: 47mm x 150mm C24 timber joists at 400mm centres running side-to-side (North-South).
Falls: 1:80 minimum fall created by timber furring strips fixed to joists, falling towards rear guttering.
Deck: 18mm WBP Plywood / OSB3.
Waterproofing: Root-resistant EPDM high-performance membrane.
Green Roof Buildup (150mm total): Pre-grown Sedum blanket on 80mm extensive growing medium, with HDPE drainage layer and geotextile filter fleece.
Perimeter: 100mm proprietary aluminium edge trim/gravel guard with 150mm wide river shingle margin.

JOINERY & RAINWATER

Garage Door: White metal up and over door (2135mm x 4877mm).

Door: 1 no. fully glazed white uPVC pedestrian door.

Windows: 1 no. 1200mm x 1200mm white uPVC double-glazed units to side elevation.

Fascia: 200mm white uPVC fascia with 75mm eaves overhang.

Rainwater Goods: White uPVC Square Profile guttering and downpipes to match main house.

Drainage: Downpipe to discharge to a dedicated crate soakaway (min. 5m from foundations and 2.5m from boundary).

DRAINAGE & SuDS

Attenuation: Sedum roof acts as primary source control for rainwater attenuation.
Soakaway: Engineered crate system wrapped in non-woven geotextile. Final location/sizing subject to BRE365 percolation testing.

General Notes

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All dimensions are to be checked on site prior to commencement of work.
Figured dimensions are to be taken in preference to scaled dimensions.
If in doubt ask DALE ROBERTS DESIGN.
This drawing could be subject to a Planning / Building Regulations application and should this be the case all works undertaken prior to approval are at the contractors / clients risk.

This drawing has received Planning approval dated:

This drawing has received Building Regulations approval dated:

External Materials Schedule
Garage

Walls: Through-colour off-white render finish.

Windows: Double glazed white uPVC casements (1200x1200mm).

Pedestrian Door: Fully double-glazed white uPVC door.

Doors: White horizontal rib garage door.

Roof: Extensive green sedum blanket with proprietary aluminium edge trim.

Fascias, Soffits & Rainwater Goods: White uPVC square section to match main dwelling.

No.	Revisions	Date
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Client
MR N HIBBS

Project
PROPOSED NEW DWELLING
LAND ADJACENT TO
35 BEAULIEU ROAD
AMESBURY
SP4 7PD

Drawing Title
PROPOSED GARAGE
PLAN ELEVATIONS & SECTION

	DALE ROBERTS DESIGN ARCHITECTURAL SERVICES	
	The Studio 22 Brickley Lane Devizes Wiltshire SN10 3BQ	Scale 1:50 @ A1
	T 01380 819900 E info@drdesigns.co.uk W www.drdesigns.co.uk	Date MAY 26
	Drawn DR	Checked
Drawing No. 25016 / P113		

