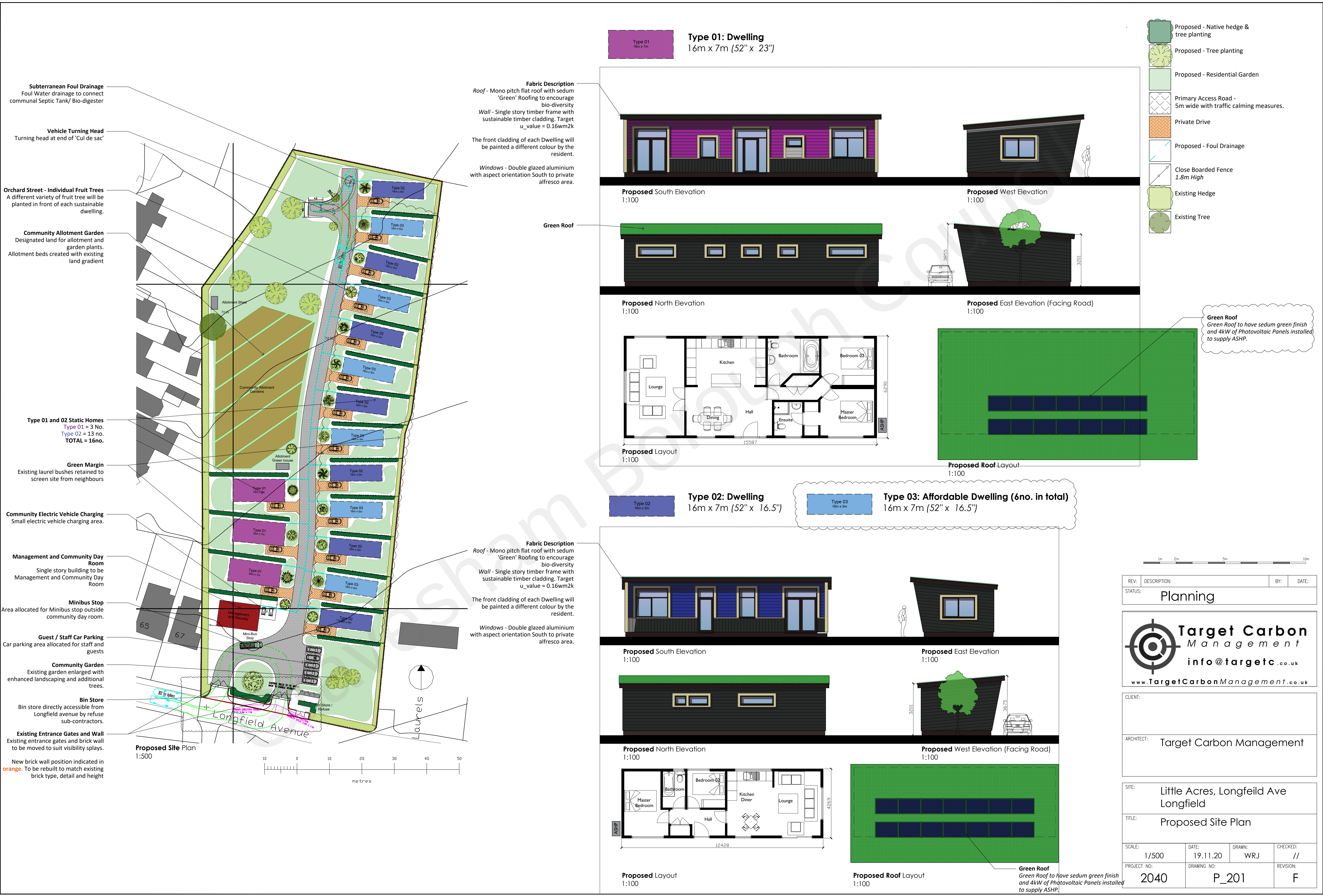




Subterranean Foul Drainage
Foul Water drainage to connect communal Septic Tank/ Bio-digester

Vehicle Turning Head
Turning head at end of 'Cul de sac'

Orchard Street - Individual Fruit Trees
A different variety of fruit tree will be planted in front of each sustainable dwelling.

Community Allotment Garden
Designated land for allotment and garden plants. Allotment beds created with existing land gradient

Type 01 and 02 Static Homes
Type 01 = 3 No.
Type 02 = 13 no.
TOTAL = 16no.

Green Margin
Existing laurel bushes retained to screen site from neighbours

Community Electric Vehicle Charging
Small electric vehicle charging area.

Management and Community Day Room
Single story building to be Management and Community Day Room

Minibus Stop
Area allocated for Minibus stop outside community day room.

Guest / Staff Car Parking
Car parking area allocated for staff and guests

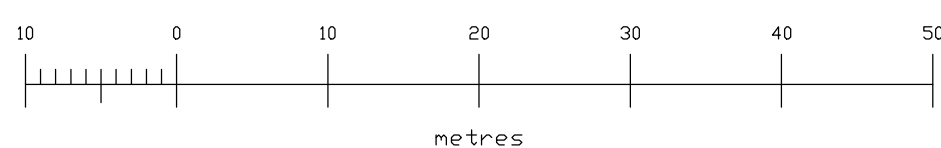
Community Garden
Existing garden enlarged with enhanced landscaping and additional trees.

Bin Store
Bin store directly accessible from Longfield Avenue by refuse sub-contractors.

Existing Entrance Gates and Wall
Existing entrance gates and brick wall to be moved to suit visibility splays.

New brick wall position indicated in orange. To be rebuilt to match existing brick type, detail and height

Proposed Site Plan
1:500



Fabric Description
Roof - Mono pitch flat roof with sedum 'Green' Roofing to encourage bio-diversity
Wall - Single story timber frame with sustainable timber cladding. Target u_value = 0.16wm2k

The front cladding of each Dwelling will be painted a different colour by the resident.

Windows - Double glazed aluminium with aspect orientation South to private alfresco area.

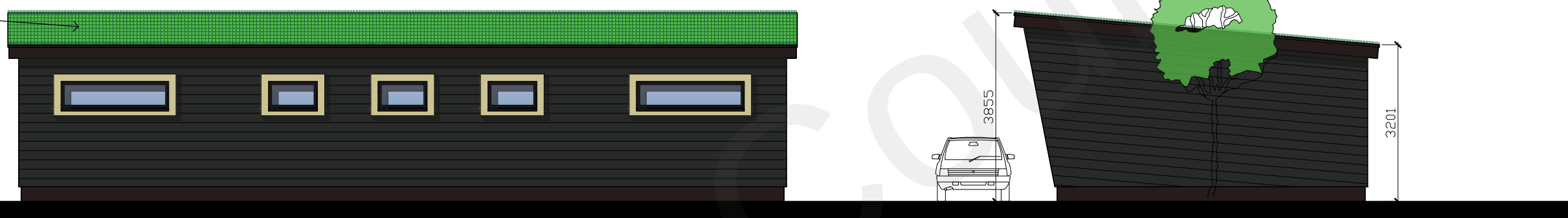
Green Roof

Type 01: Dwelling
16m x 7m (52" x 23")



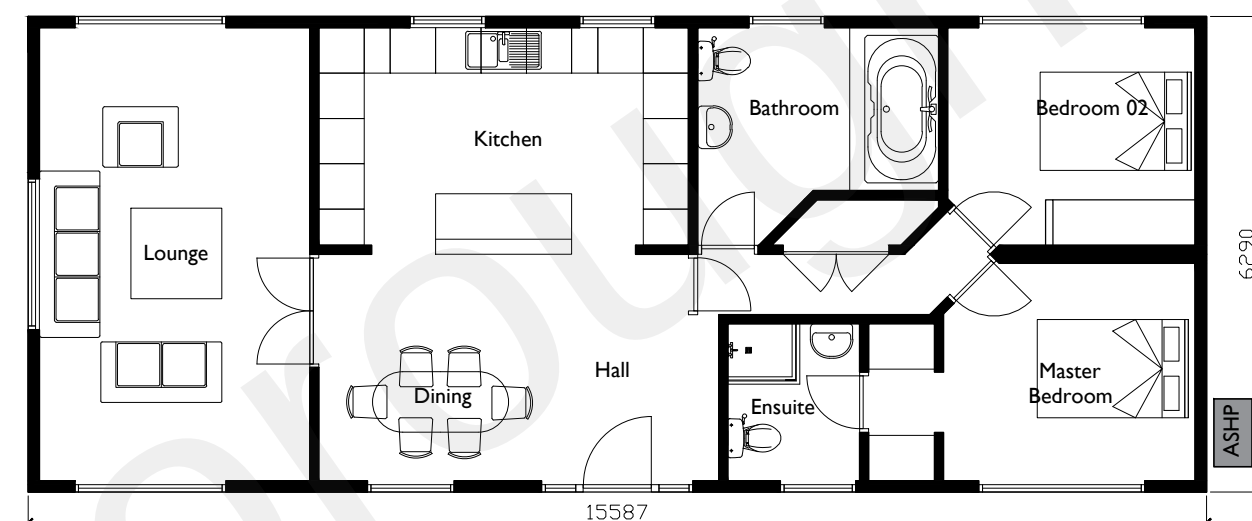
Proposed South Elevation
1:100

Proposed West Elevation
1:100

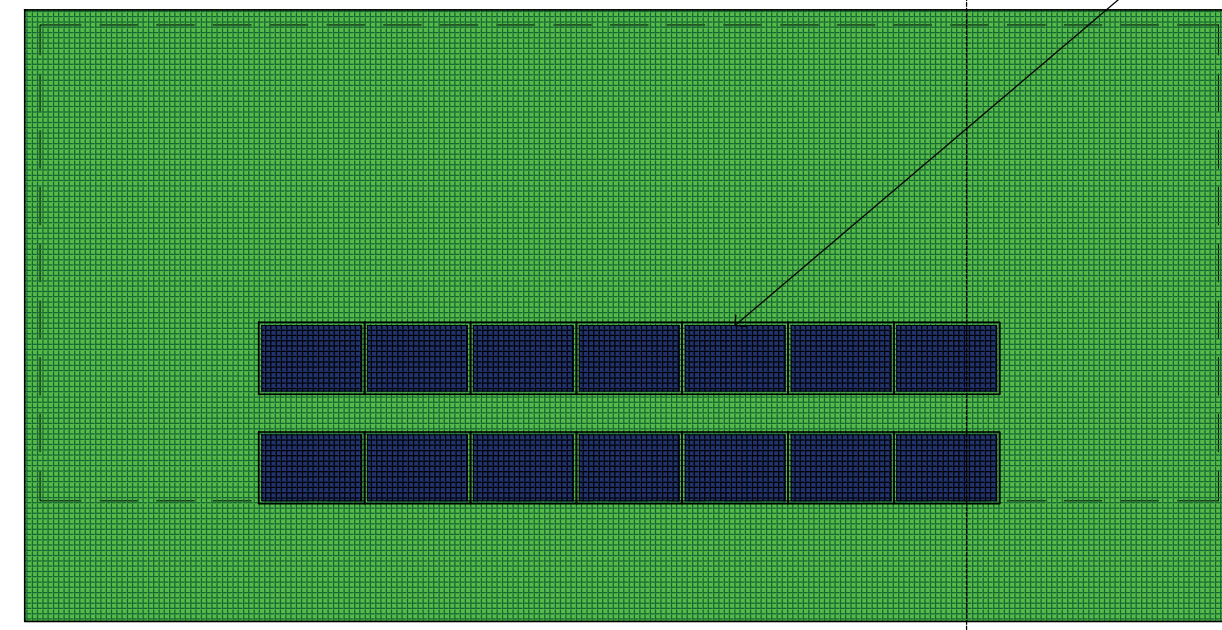


Proposed North Elevation
1:100

Proposed East Elevation (Facing Road)
1:100



Proposed Layout
1:100

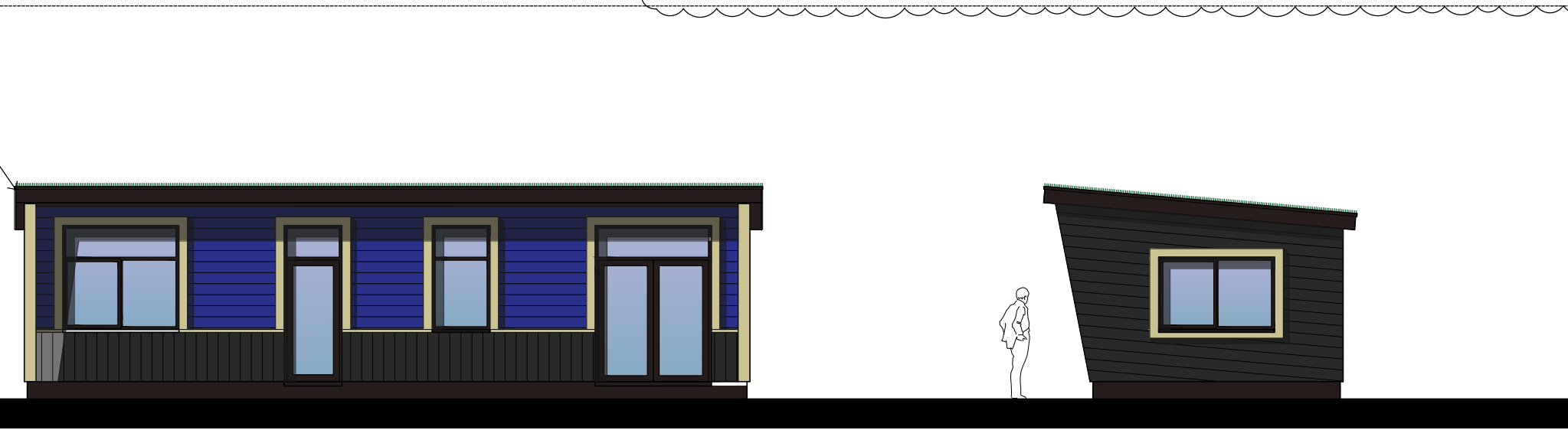


Proposed Roof Layout
1:100

Green Roof
Green Roof to have sedum green finish and 4kW of Photovoltaic Panels installed to supply ASHP.

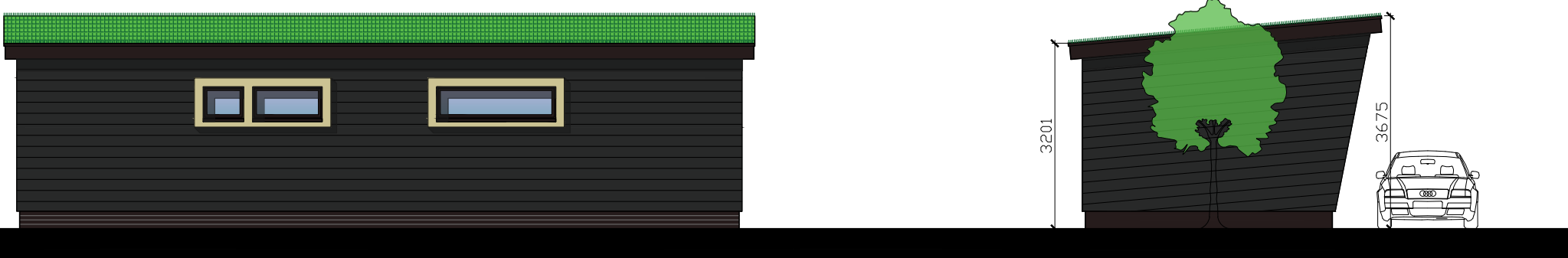
Type 02: Dwelling
16m x 7m (52" x 16.5")

Type 03: Affordable Dwelling (6no. in total)
16m x 7m (52" x 16.5")



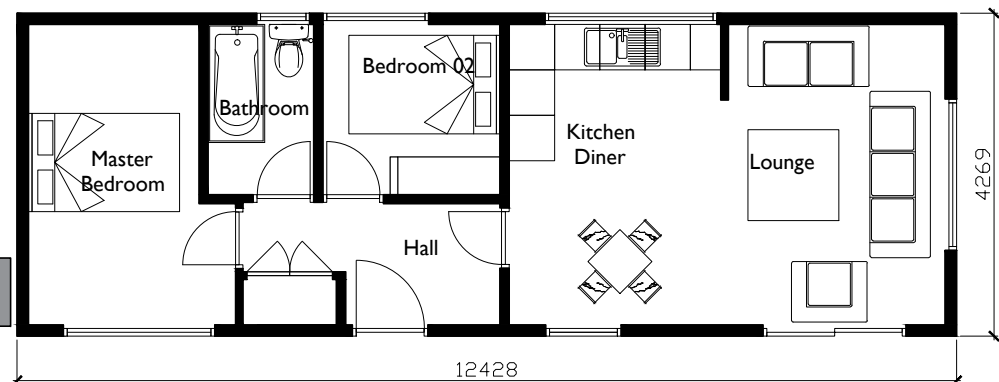
Proposed South Elevation
1:100

Proposed East Elevation
1:100

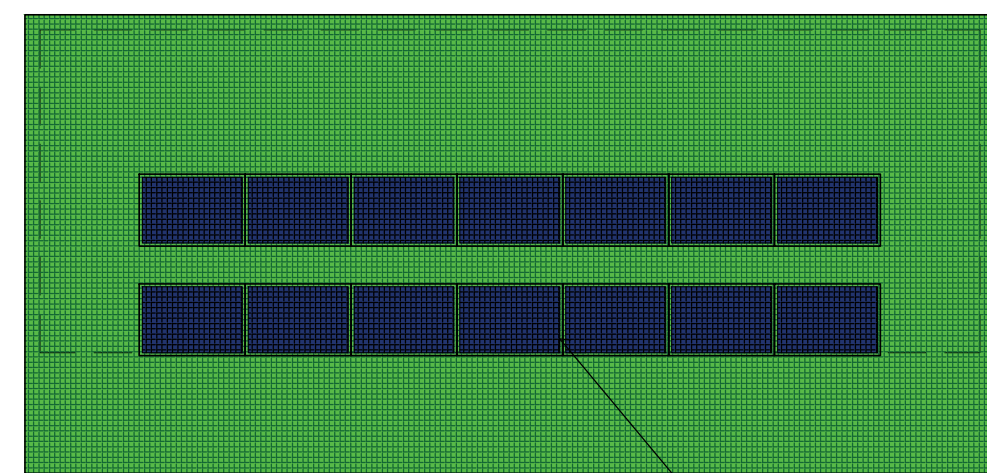


Proposed North Elevation
1:100

Proposed West Elevation (Facing Road)
1:100



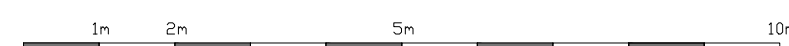
Proposed Layout
1:100



Proposed Roof Layout
1:100

Green Roof
Green Roof to have sedum green finish and 4kW of Photovoltaic Panels installed to supply ASHP.

- Proposed - Native hedge & tree planting
- Proposed - Tree planting
- Proposed - Residential Garden
- Primary Access Road - 5m wide with traffic calming measures.
- Private Drive
- Proposed - Foul Drainage
- Close Boarded Fence 1.8m High
- Existing Hedge
- Existing Tree



REV:	DESCRIPTION:	BY:	DATE:
STATUS:	Planning		

Target Carbon Management
info@targetc.co.uk
www.TargetCarbonManagement.co.uk

CLIENT:

ARCHITECT: Target Carbon Management

SITE: Little Acres, Longfeild Ave Longfield

TITLE: Proposed Site Plan

SCALE:	DATE:	DRAWN:	CHECKED:
1/500	19.11.20	WRJ	//
PROJECT NO:	DRAWING NO:	REVISION:	
2040	P_201	F	