



Sitting area at sunny end of garden 5x3m. Levels raised by 150mm to make ramps work.

Pockets of ground level planting in peripheral beds - existing plants & new evergreen specimens  
CSreen to air-con unit

4No Corten raised SUDS planters, release water down to ground level buried gabion basket, then piped to central beds.

Memorial tree and plaque retained. Paving under tree changed to planting, with new ferns & shade tolerant flowers

Pedestal memorial relocated & set on mortar bed on concrete pad foundation

New paving on terrace

Boardwalk/bridge 1500 wide across plant bed - hardwood deck boards with non-slip treatment on plastic lumber frame. Area of ground beneath boardwalk to be free draining stone, no planting.

Existing steps remain

Two bay trees removed and replaced with 1 upright silver birch. This will increase light in the garden and reduce need for annual pruning of the bay trees.

Ramps down into garden, 1:21 gradient. Plastic lumber posts and beams to minimise disturbance to tree roots. Hardwood deck boards with anti-slip treads

SuDS gutter conveys water to central bed. 6No rainwater downpipes diverted from drains

Permeable stone base to SUDS planters and over small awkward pockets of ground

Sitting area at shade end of garden approx 5.4x1.8m, to whole slab dimensions. Levels raised by 150mm to make ramps work.

Overflow from central bed back into existing surface water system.

Photographs of the existing site. The changes will make the garden accessible and slow the flow from surrounding roof tops.



**South Gloucestershire Council**  
DEPARTMENT OF PLACE  
DIRECTOR  
Nigel Riglar  
**PLACE IMPROVEMENT TEAM**  
PO Box 1954  
Bristol. BS37 0DD  
Telephone: 01454 868 000

ORDNANCE SURVEY  
© Crown copyright and database rights Ordnance Survey 100023410.  
This map has been provided for this scheme consultation and must not be used for any other purpose. Only one paper copy may be made for your own use.

Rev	Description	Drawn	App'd	Date

Project		Chipping Sodbury School		
Title		Quad 3 SUDS Landscape Investing in Community, Climate and Nature		
Scale	1:100@A3			
Drawn	af	Checked	Approved	
Date	Sept 25	Date	Date	
Dwg No.	Scheme 278	Number - 301	Rev. -	