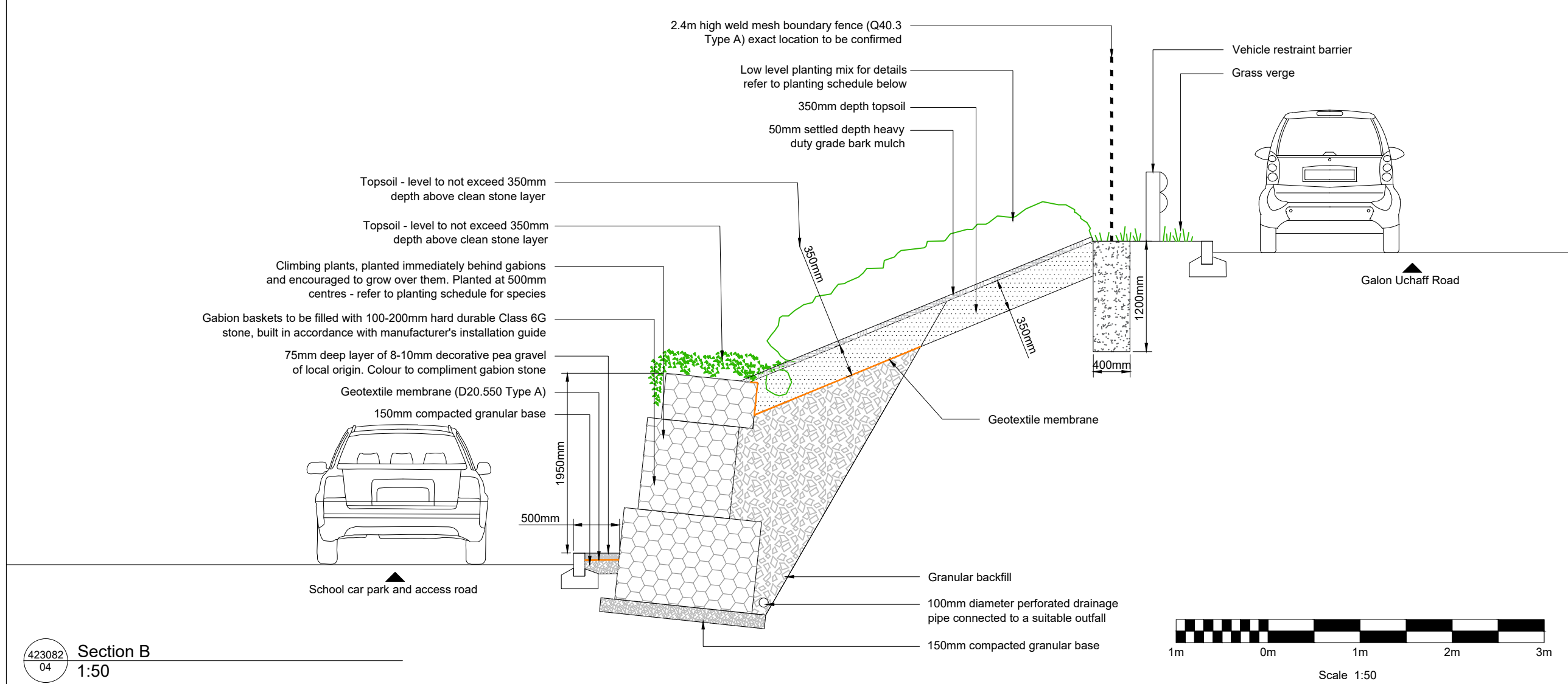
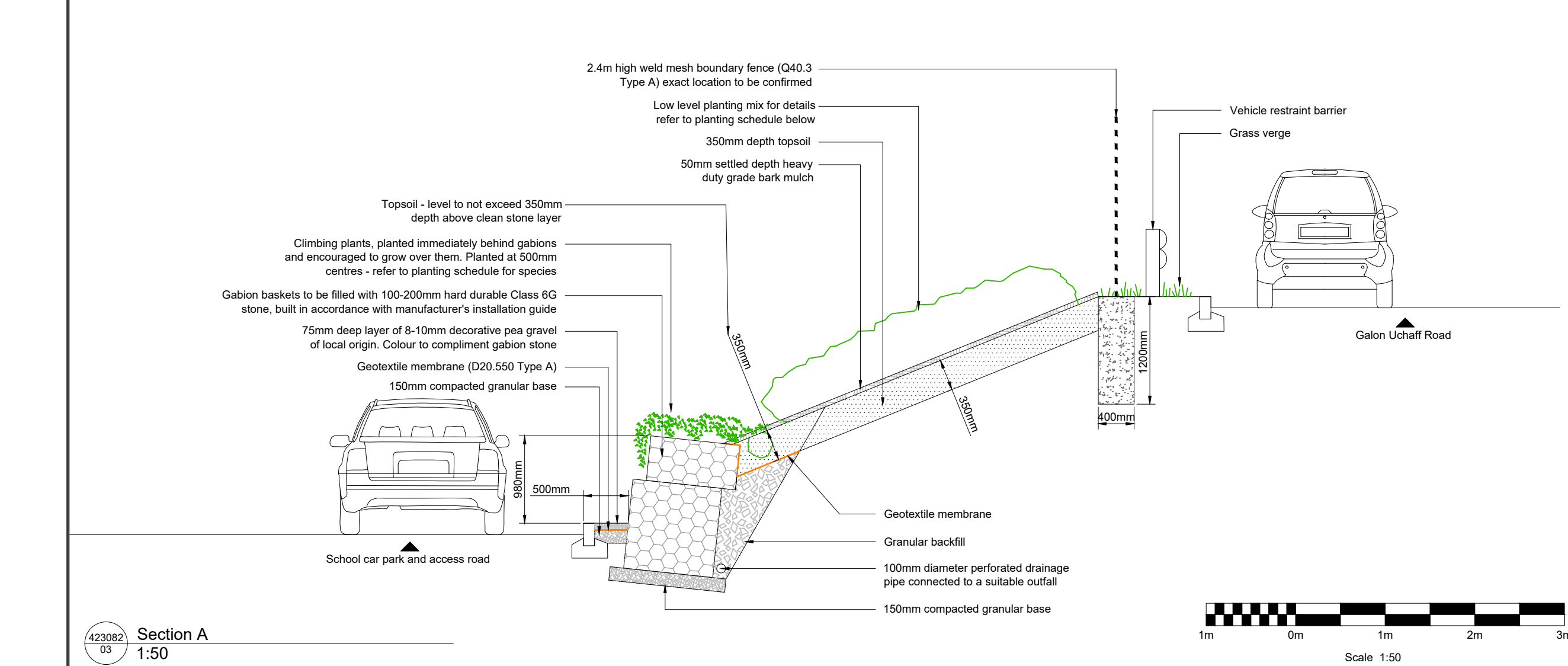
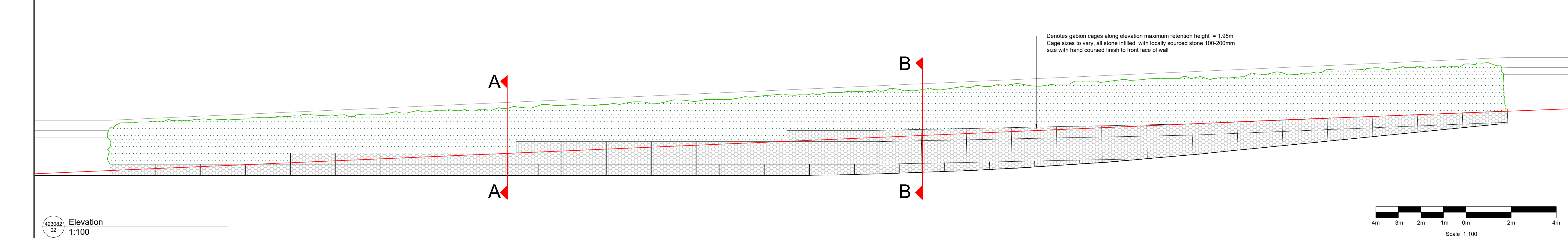
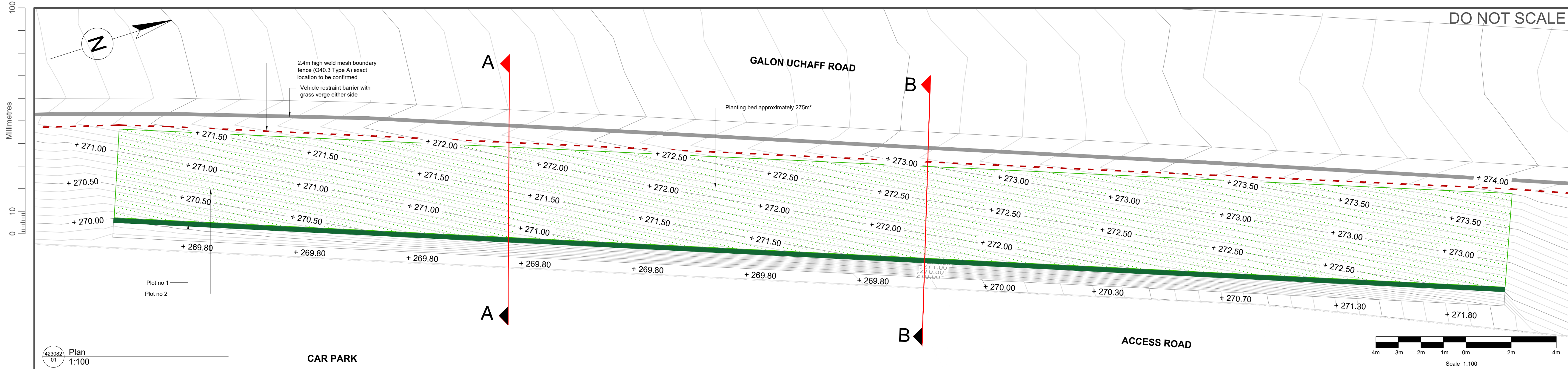




Planting Schedule

Botanical name	Common name	% mix within the 70%	Spacing per metre square	Form habit	Minimum height	Container size	Planting groups	Plot no 1	Plot no 2
								Top of wall Nos	Main slope area Nos
Ground cover									
70% of overall mix									
Hedera Helix	Common ivy	30%	4/m2	2-3 shoots	n/a	3L pot	3-5	75	180
Vinca minor	Lesser periwinkle	25%	4/m2	2-3 shoots	n/a	2L pot	3-5	62	150
Vinca minor Argenteovariegata	Lesser periwinkle	15%	4/m2	2-3 shoots	n/a	2L pot	3-5	38	90
Pachysandra terminalis	Carpet box	15%	4/m2	2-3 shoots	n/a	3L pot	3-5	38	90
Ajuga reptans	Bugle	15%	4/m2	2-3 shoots	n/a	3L pot	3-5	38	90
Small - low growing									
25% of overall mix									
Polystichum setiferum	Soft Shield fern	30%	4/m2	Bushy	Full pot	3L pot	3-5	0	65
Luzula nivea	Snowy woodrush	20%	4/m2					0	42
Blechnum spicant	Deer Fern	30%	5/m2			3L pot	3-5	0	65
Persicaria bistorta	Common bistort	20%	4/m2			3L pot	3-5	0	42
Medium accent shrubs									
5% of overall mix									
Cornus sanguinea Midwinter fire	Dogwood	50%	1.5m centres	Transplant 1+1	60-90cm	B	1-3	0	25
Sambucus nigra	Elder	50%	1.5m centres	Transplant 1+1	60-90cm	B	1-3	0	25
TOTALS								250	865

Overall bed size - 275m2 = 1,100 Plants in total based on an average of 4 per m²

Planting Notes:

- Plant into 450mm deep well ratovated approved multi purpose topsoil to BS 3882. Slow release fertiliser to be incorporated into topsoil in accordance with the Fertilizer Industry Assurance Scheme (FIAS) guidance.
- Top with 50mm finished settled depth heavy duty grade bark mulch.
- Ensure all plants are watered in to full depth and as necessary to ensure establishment and continued thriving.

Gabion Notes:

- Gabions to be backfilled with 6G grade quarried local stone, front face to have a hand coursed finish stone sizes vary between 100-200mm, placed into galvanised wire mesh woven baskets of varying sizes. System to have a 120 year design life, all by Maccaferri or equal subject to comment.
- Gabion units to be in the following range of sizes: 2x1x1m, 1.5x1x1m, 2x1x0.5m, & 1.5x1x0.5m



Example Photograph
(Stone may vary)

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

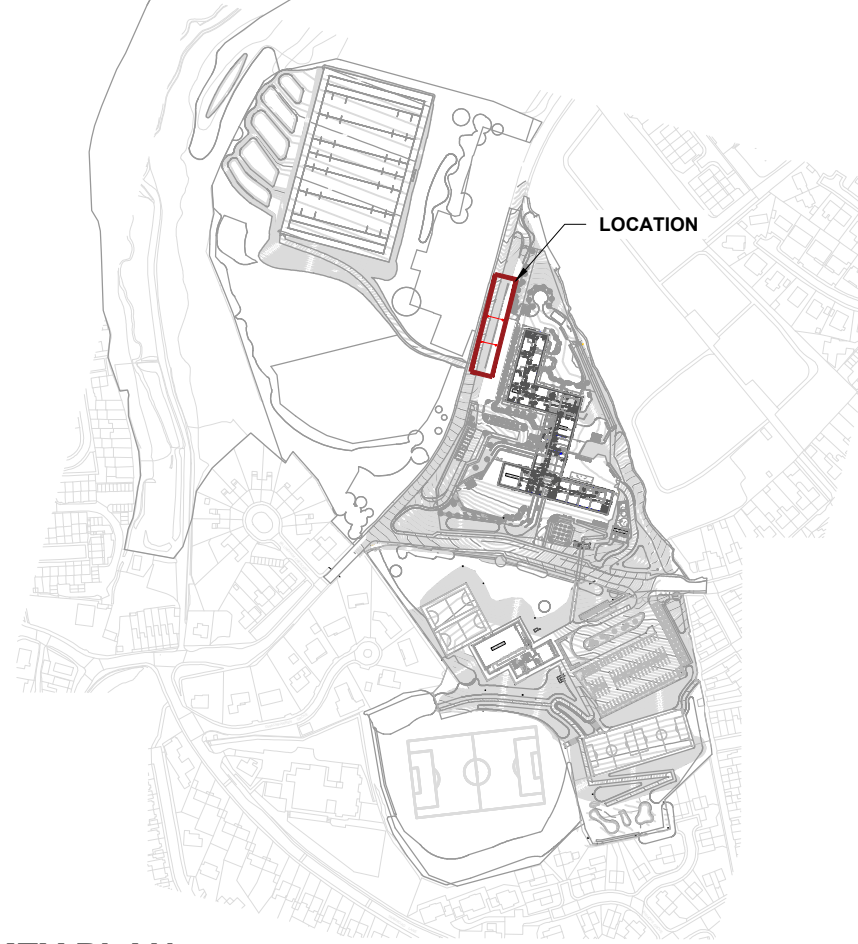
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

MAINTENANCE/CLEANING

DECOMMISSIONING/DEMOLITION

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement



KEY PLAN

Rev.	Date	Description	By	Chk'd	App'd
P03	28/11/24	Updated topsoil depths	LI	AE	SW
P02	20/11/24	Updated in line with comments received 04/11/24 and 19/11/24 from Cambria	LI	AE	SW
P01	18/10/24	To clear planning conditions	BF	TG	SW

Drawing Status	Suitability
FOR INFORMATION	S2



Chadwick House
Birchwood Park
Warrington
WA3 6AE

Tel: +44 (0)1925 238000
Fax: +44 (0)1925 238500
www.atkinsrealis.com
© AtkinsRéalis (2024)

Client

Willmott Dixon Construction Ltd

Project Title

Blessed Carlo Acutis Catholic School

Drawing Title

GABION WALL
LANDSCAPE DETAILS

Scale	Designed	Drawn	Checked	Authorised
SCALE	BF	BF	TG	SW
Original Size	Date	Date	Date	Date
A1	18/10/24	18/10/24	18/10/24	18/10/24
Drawing Number				Revision
BCA-ATK-XX-XX-DR-LA-423082				P03