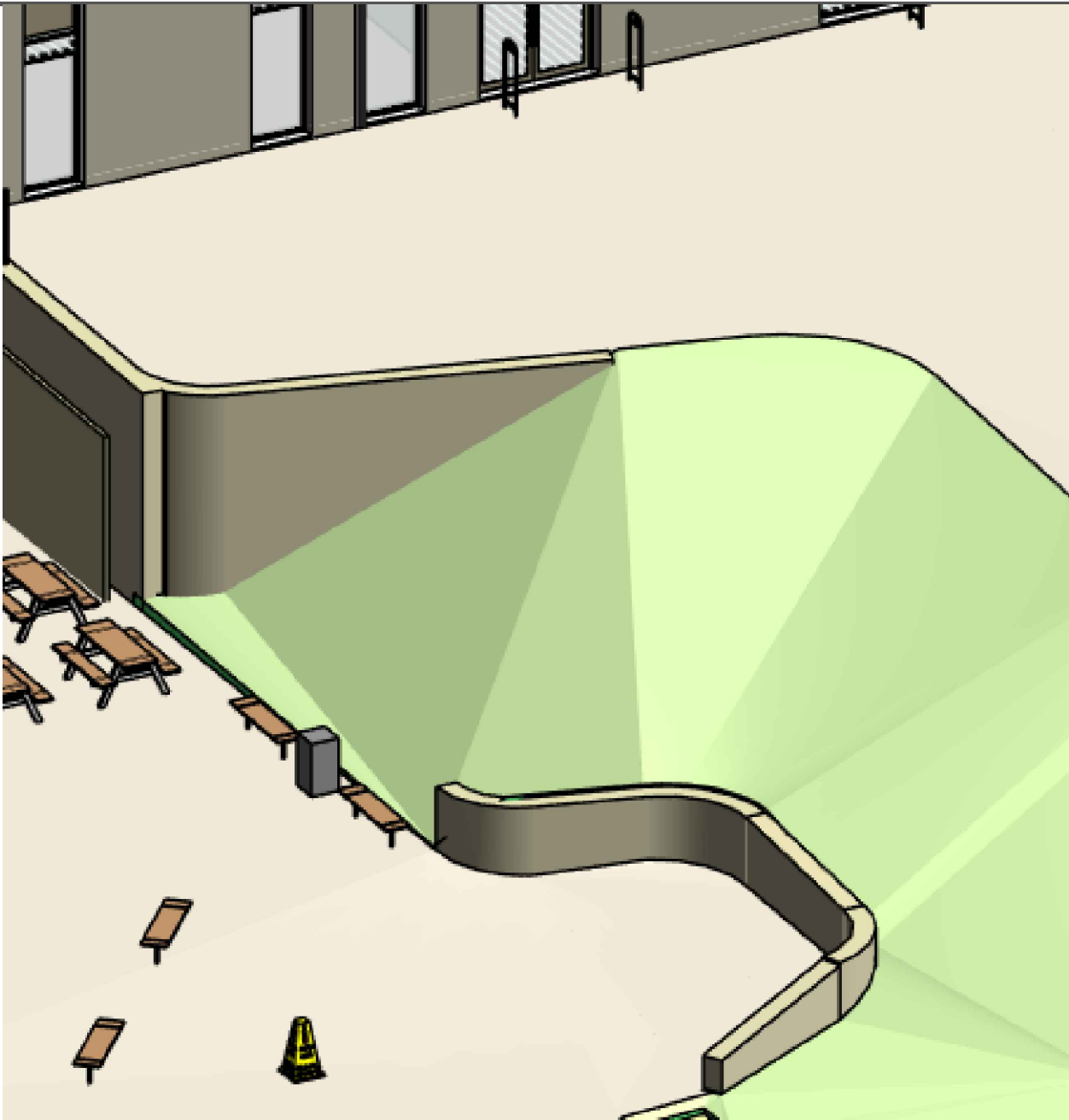




423086 3D view

Planting Schedule

Specimen shrubs / feature trees

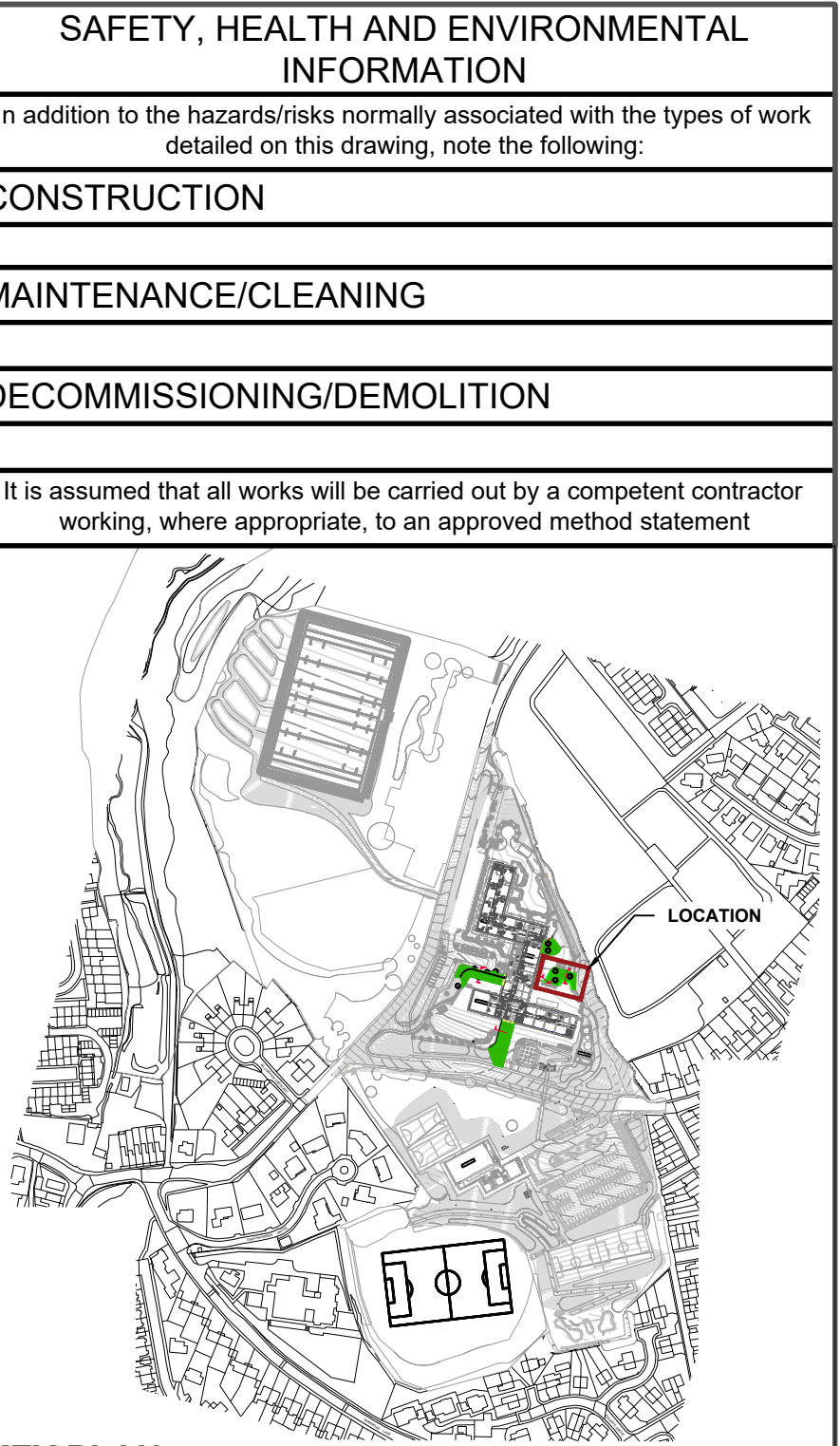
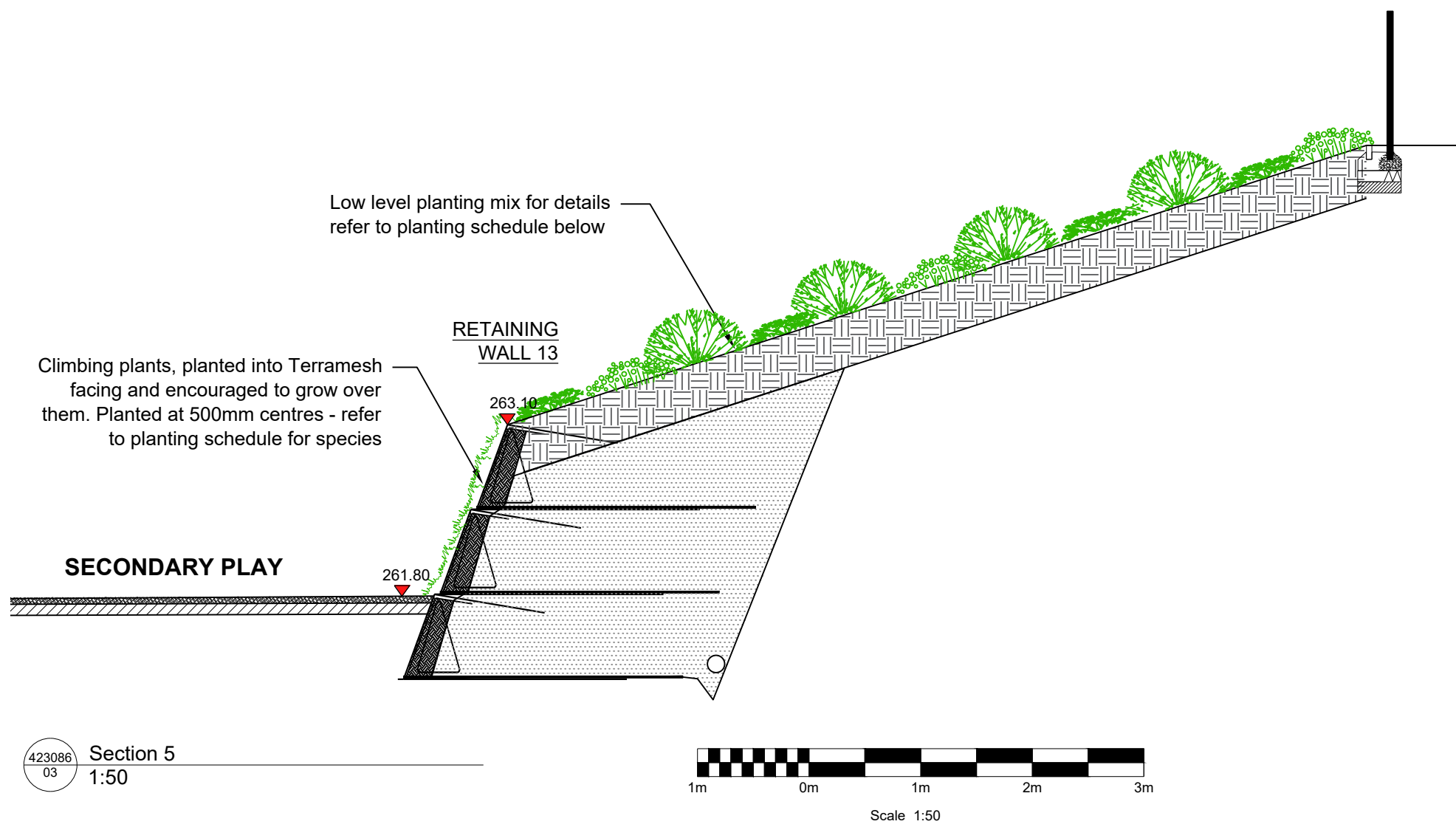
Botanical name	Common name	% mix / centres	Spacing per metre square	Form habit	Minimum height	Container size	Planting groups	Number
<i>Amelanchier lamarckii</i>	Juneberry	n/a	centres	multistem	250-300cm	RB	1	3
SUBTOTAL		#REF!						3

Botanical name	Common name	% mix / centres	Spacing per metre square	Form habit	Minimum height	Container size	Planting groups	PLOT 16 - approx 21m2 (8 lin m)	PLOT 18 - approx 25m2 (15 lin m)
Ground cover climbers to wall faces									
<i>Hedera helix</i>	Common Ivy	30%	4/m2	bushy; 2-3 breaks	n/a	3L pot	3-5	25	30
<i>Hydrangea petiolaris</i>	Climbing Hydrangea	20%	4/m2	2-3 breaks	n/a	3L pot	3-5	17	20
<i>Lonicera periclymenum</i>	Common Honeysuckle	20%	4/m2	2-3 breaks	n/a	2L pot	3-5	17	20
<i>Parthenocissus tricuspidata</i>	Boston Ivy	5%	4/m2	2-3 breaks	n/a	3L pot	3-5	4	5
<i>Rosa canina</i>	Dog Rose	15%	4/m2	2-3 breaks	n/a	3L pot	3-5	13	15
<i>Trachelospermum jasminoides</i>	Star Jasmine	10%	4/m2	2-3 breaks	n/a	2L pot	3-5	8	10
SUBTOTAL		100%						84	100

Botanical name	Common name	% mix / centres	Spacing per metre square	Form habit	Minimum height	Container size	Planting groups	PLOT 17 - 200m2
Ground cover - 30% OF MIX								
<i>Ajuga reptans</i>	Bugle	15%	4m2	Full pot	n/a	3L pot	3-5	120
<i>Glechoma hederacea</i>	Ground Ivy	25%	4m2	Full pot	n/a	2L pot	3-5	200
<i>Hedera helix</i>	Common Ivy	30%	4m2	bushy; 2-3 breaks	n/a	3L pot	3-5	240
<i>Pachysandra terminalis</i>	Japanese Spurge	15%	4m2	7-9 breaks	n/a	2L pot	3-5	120
<i>Vinca minor variegata</i>	Lesser Periwinkle Argenteovariegata'	15%	4m2	3 breaks	n/a	3L pot	3-5	120
SUBTOTAL		100%						800

Low Shrubs - 70% OF MIX								
Blechnum spicant	Hard fern	10%	4/m2	Full pot		3L pot	3-5	80
Geranium sanguineum alba	Bloody Cranesbill	10%	4/m2	Full pot		2L pot	3-5	80
Lavandula spica 'Hidcote'	Lavender 'Hidcote'	15%	4/m2	bushy; 5 breaks		3L pot	3-5	120
Mahonia aquifolium	Oregon Grape	15%	4/m2	3 breaks		3L pot	3-5	120
Perovskia 'Blue spire'	Russian Sage	10%	5/m2	bushy; 3 breaks		3L pot	3-5	80
Persicaria bistorta	Common Bistort	10%	4/m2	Full pot		2L pot	3-5	80
Pinus mugo 'Mops'	Dwarf Mountain Pine 'Mops'	5%	4/m2	bushy		3L pot	3-5	40
Polystichum setiferum	Soft Shield fern	15%	4/m2	bushy		3L pot	3-5	120
Spiraea arguta	Brdal Wreath	10%	4/m2	5 breaks		3L pot	3-5	80
SUBTOTAL		100%						800

Bulbs (to oversow low shrubs)						
<i>Allium rosenbachianum</i>	Ornamental Onion	40%	10/m2	Bulb	Grade 6/8	800
<i>Fritillaria meleagris</i>	Snake's Head Fritillary	30%	10/m2	Bulb	Grade 5-6	600
<i>Narcissus pseudonarcissus</i>	Daffodil	30%	10/m2	Bulb	Grade 5-6	600
SUBTOTAL						2000



KEY PLAN

Planting Notes:

1. Plant into 350mm deep well rotavated approved mulch purpose topsoil to BS 3882. Slow release fertiliser to be incorporated into topsoil in accordance with the Fertilizer Industry Assurance Scheme (FIAS) guidance.
2. Top terrace planting with 50mm finished settled depth heavy duty grade bark mulch.
3. Ensure all plants are watered in to full depth and as necessary to ensure establishment and continued thriving.
4. Plants have been carefully selected for a number of reasons.
5. Ability to withstand local conditions with varying dry and wet conditions plus sun and shaded conditions.
6. Reliable fast growers to quickly cover wall faces and flat terraces
7. Low maintenance needs in a difficult to access space.
8. Native species and those which provide food and shelter for birds and insects pollinators.
9. High evergreen content and all year-round interest with seasonal displays flowers or stems bulbs and winter appeal.
10. Good form and habit with aesthetically pleasing combinations including accent plants.
11. Size appropriate for their location largely low growing species.

Terramesh Notes:

1. Base units to be placed on a minimum 150mm deep layer of Class 6F2 granular fill on original, competent firm to stiff silty slightly gravelly clay. Backfill with Class 6I fill.
2. Terramesh size: 750mm x 225mm
3. All slope geometry, setting out and required offsets to be confirmed by the Principal Contractor prior to construction. Refer to Maccaferri drawings and specification for details.

P01	18/10/24	To clear planning conditions	BF	TG	SW	
Rev.	Date	Description	By	Chk'd	App'd	

Drawing Status	Suitability
WORK IN PROGRESS	SO



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Client _____

Willmott Dixon Construction Ltd

Project Title	Blessed Carlo Acutis Catholic School
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Drawing Title

TERRAMESH RETAINING WALLS
WALLS 5 AND 13
LANDSCAPE DETAILS

Scale	Designed	Drawn	Checked	Authorised
SCALE	LI	LI	BF	SW
Original Size	Date	Date	Date	Date
A1	25/10/24	25/10/24	25/10/24	25/10/24
Drawing Number				Revision
BCA-ATK-XX-XX-DR-LA-423086				P01