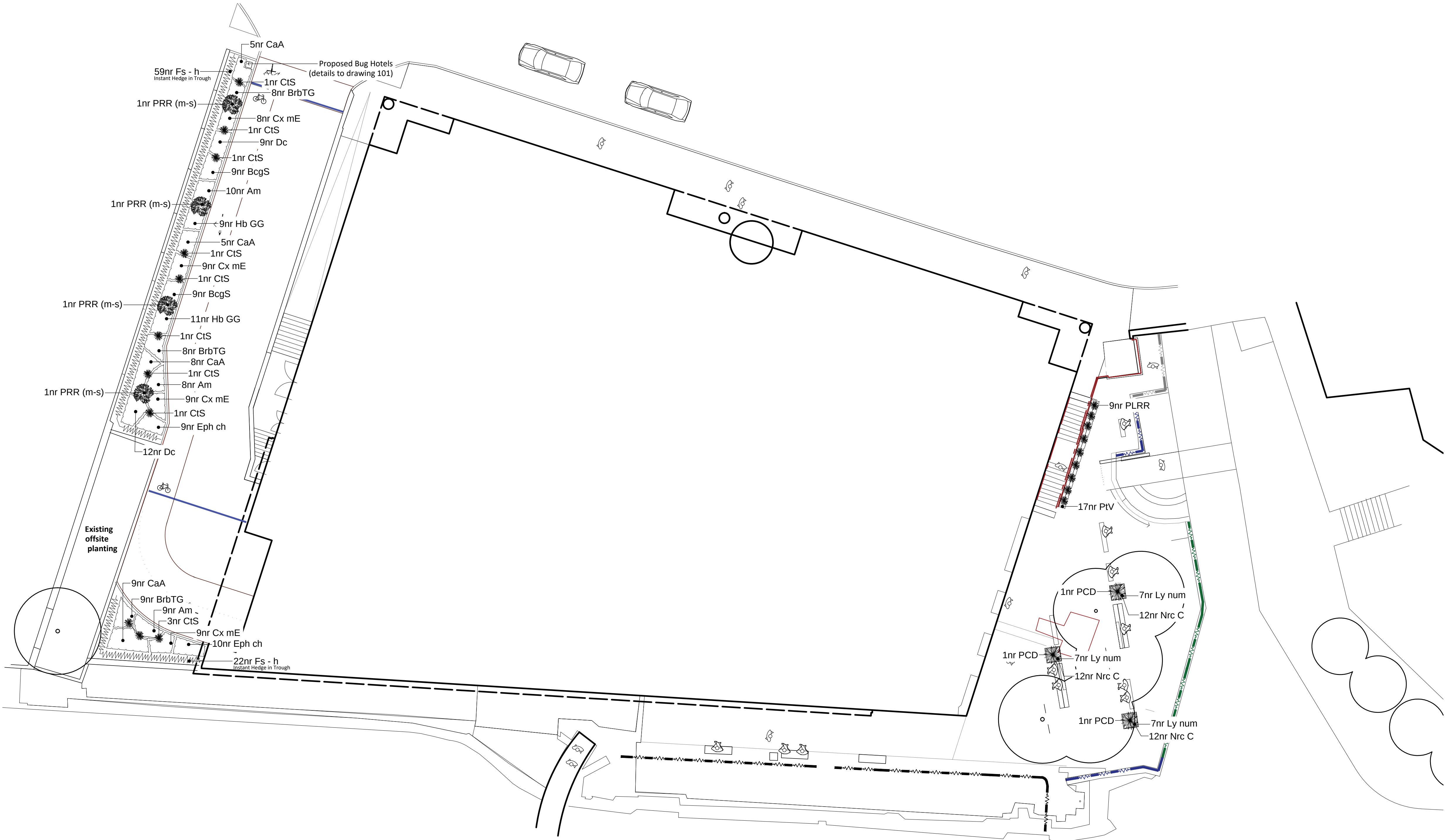




- LEGEND**
- Existing tree retained**
Arboriculturalist to advise on improving crown and form of canopy
- Proposed Native species hedge**
Typical Species: *Fagus sylvatica*
Typical Height: 100cm (Instant Hedge in Trough) (Figure 1)
- Proposed ornamental planting with Specimens**
Typical Species: *Choisya ternata* 'Sundance', *Hebe*
Typical Pot Size: 5Litre
Typical Density: 4-5 per m2
Large Specimens: *Photinia fraseri* 'Red Robin' (Multi-stem)(Figure 2)

- GENERAL NOTES**
- This drawing is the copyright of TPM Landscape Ltd and cannot be reproduced in any form without the consent of the company.
 - This drawing is to be read in conjunction with detail landscape drawings, details and specification.
 - This drawing is to be read in conjunction with all relevant Architects', Engineer's, Specialists, Bills of Quantities and Specifications.
 - The insertion of any firm or proprietary brand on this drawing is an indication of the class or quality required and does not exclude the use of alternative materials that are equal in performance, quality and appearance, provided that they have been approved in writing by the Landscape Architect.
 - The Contractor is responsible for accurately ascertaining the position of underground services and responding to all relevant service easement requirements.
 - All dimensions are in millimetres unless stated otherwise, for the purposes of construction this drawing must not be scaled and only written dimensions used. Written and scaled dimensions to be checked on site, any discrepancies reported prior to work commencing. IF IN DOUBT PLEASE ASK.
 - All work and materials are to be in accordance with the relevant British Standards and Code of Practice.
 - All Proprietary products are to be used strictly in accordance with the manufacturer's instructions and details.

REVISION NOTES

Rev	By	Description	Date
A	JS	Updated in line with the new layout	20.07.23

Planting Schedule (Individual)										
Hedge										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
81	Fs - h	<i>Fagus sylvatica</i> (hedge)	100-125cm		1/2	C			Instant hedge in Trough	1.00
Herbaceous										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
27	Am	<i>Alchemilla mollis</i>	30-40cm			C	3L			5.00
35	Cx mE	<i>Carex marrovi</i> 'Evergold'	30-40cm			C	5L			5.00
21	Dc	<i>Deschampsia cespitosa</i>	20-25cm			C	5L			5.00
19	Eph ch	<i>Euphorbia characias</i> ssp wulfenii	30-40cm(D)			C	5L			5.00
21	Ly num	<i>Lysimachia nummularia</i> 'Aurea'	20-25cm			C	3L			8.00
36	Nrc C	<i>Narcissus</i> 'Cheerfulness'	10-15cm			Bulb				15.00
Shrub										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
18	BcgS	<i>Brachyglottis</i> 'Sunshine'	40-60cm			C	5L	Branched		5.00
25	BrbTG	<i>Berberis thunbergii</i> 'Tiny Gold'	30-40cm		2x	C	5L			5.00
27	CaA	<i>Cornus alba</i> 'Aurea'	40-60cm			C	5L			3.00
11	CtS	<i>Choisya ternata</i> 'Sundance'	60-80cm			C	5L	Bushy		
20	Hb GG	<i>Hebe</i> 'Green Globe'	30-40cm			C	5L			5.00
3	PCD	<i>Phormium cookianum</i> hookeri 'Cream Delight'				C	15L	Triple crown		
9	PLRR	<i>Photinia fraseri</i> 'Little Red Robin'	30-40cm			B	7.5L		Specimen	
4	PRR (m-s)	<i>Photinia fraseri</i> 'Red Robin' (m-s)	250-300cm			RB			Multi-stem	
17	PtV	<i>Pachysandra terminalis</i> 'Variegata'	15-20cm(D)			C	1L	Several shoots		5.00

- NOTES ON PLANTING**
- Topsoil / Subsoil:** Topsoil shall be spread to min 450mm depth over planting beds and 150mm depth over turf areas and graded to fall. Topsoil should be in accordance with BS3882:2015 and where subsoil is required, to be in line with BS8601:2013. It is recommended that samples are tested with Certification and Analysis Reports with a concise analysis. To be provided to the landscape Architect / Client for approval. If the soil doesn't meet the BS standard specialist advice should be received to see if the soil can be improved.
 - Herbicide and Cultivation:** Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (or otherwise updated / superseded legislation), and following manufacturers instructions and undertaken by qualified staff. The topsoil shall then be cultivated to 150mm depth.
 - Container Grown Shrubs, Transplants and Whips:** Shrubs and transplants shall comply with the National Plant Specification. Shrubs shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x 250mm depth with 5 litres Tree and Shrub Compost. All whips should be notch planted as required and heated into position. All whips to be protected by a spiral bound shrub guard secured into place with a timber cane. When in public locations, it may be necessary to have caps to the canes. Native Hedgerow planting to be planted in a double staggered row at 400mm centres.
 - Herbicide:** Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.
 - Bark Mulch:** All Ornamental Planting beds to receive 75mm depth pulverised ornamental bark mulch.
 - Position of Plants:** Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.
 - On excavation of the tree pit a bucket test should be undertaken to review the water infiltration.** Certain species of trees will decline if the ground drainage is poor. Monitor the water egress. If water sits for long periods or doesn't drain the pit may require further works to break up the ground. A clean stone drainage layer may assist to ensure that the root ball isn't sat within standing water.
 - Watering:** Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration. The trees should be watered through the irrigation pipe to ensure that the water gets down to the rootball. These trees should be watered regularly throughout spring-summer during the first 2 years to ensure that the tree root system establish well.
 - Soil compaction is likely to have occurred during construction on site.** A site inspection should be carried out by a landscape professional to assess the level of soil compaction, including drainage testing to see if the ground is likely to become waterlogged. If the ground is deemed to be too compacted for plant growth and to drain adequately then remediation works should be carried out. This could include rotavation of the soil using a push along rotavator and/or ground being broken up with spades or small machinery. A second site inspection should then take place to ensure that the soil is fit for purpose.



Figure 1 *Fagus sylvatica* -Instant Hedge in Troughs
approximate 1m in length



Figure 2 *Photinia fraseri* 'Red Robin' (Multi-stem)

Client
Credit Suisse
Project
70 Great Bridgewater Street
Description
Planting Plan
Status
For Action and Comment
Scale @ A1
1:150
Job number
4154
Drawn
TS
Drawing number
202
Checked
KH
Date
30.06.23
Revision
A

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