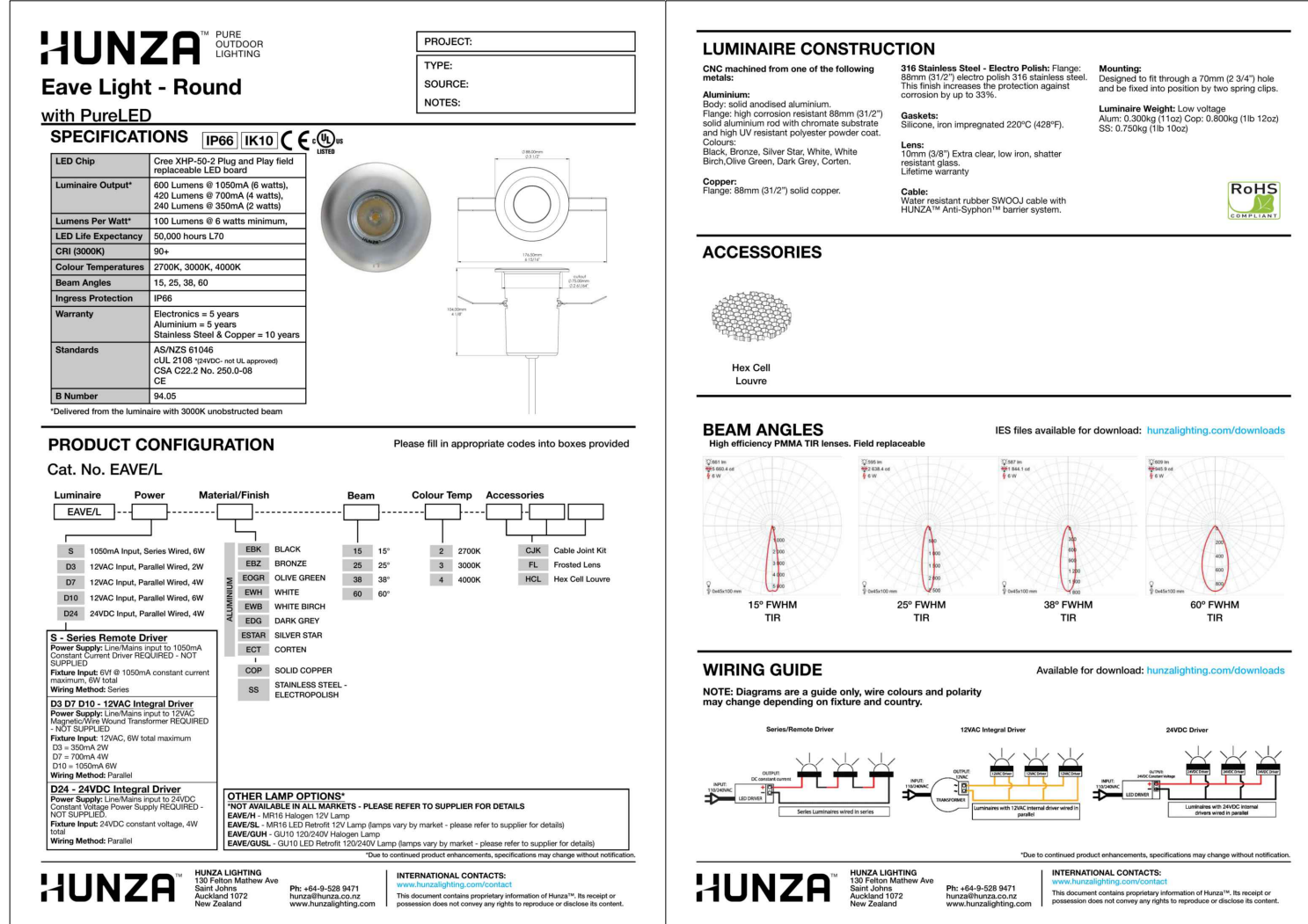
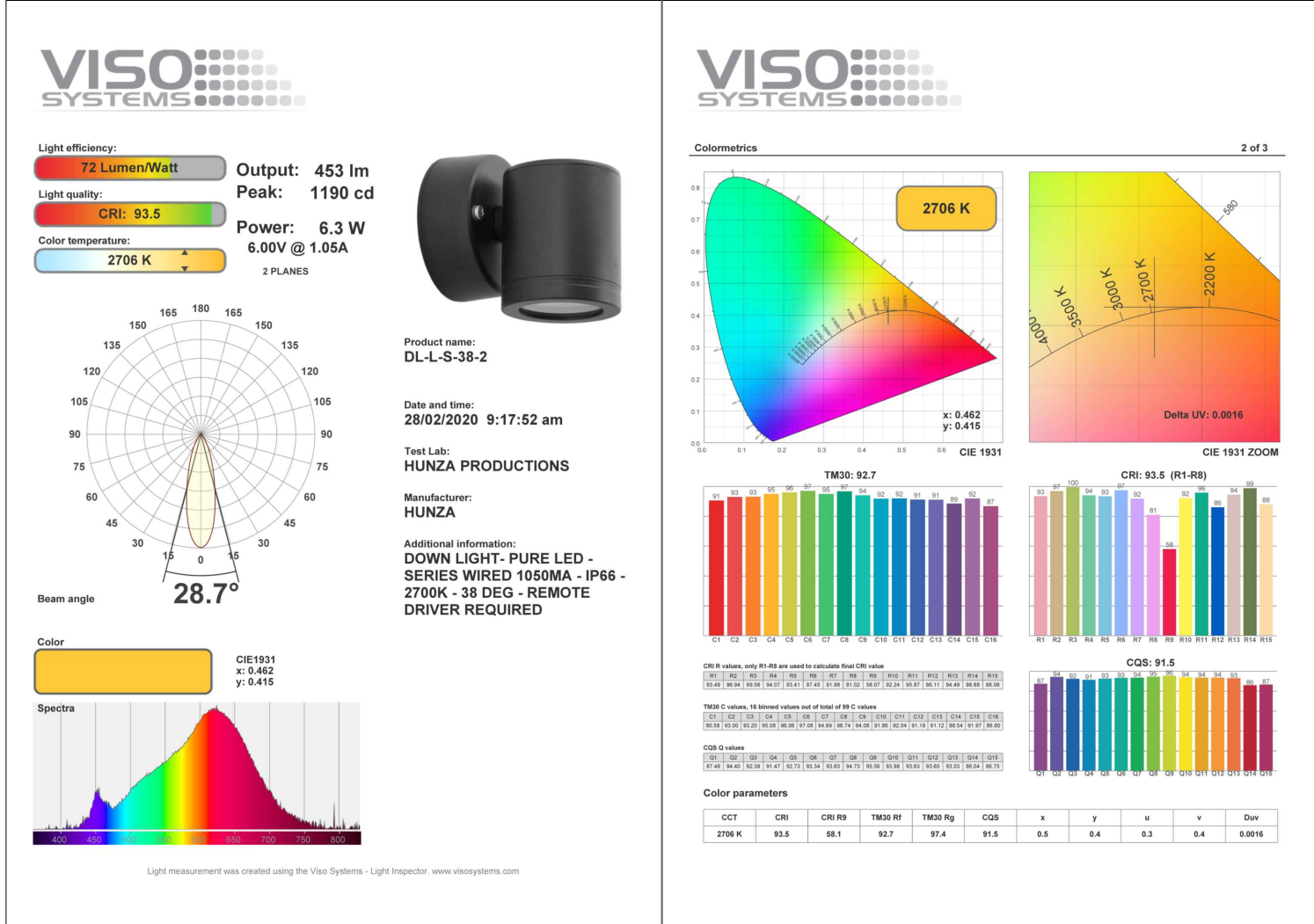




2FN Schwegler
Bat Box

Schwegler 2H
Robin Box



1FF Schwegler
Bat Box

Schwegler 1 SP
Sparrow Terrace

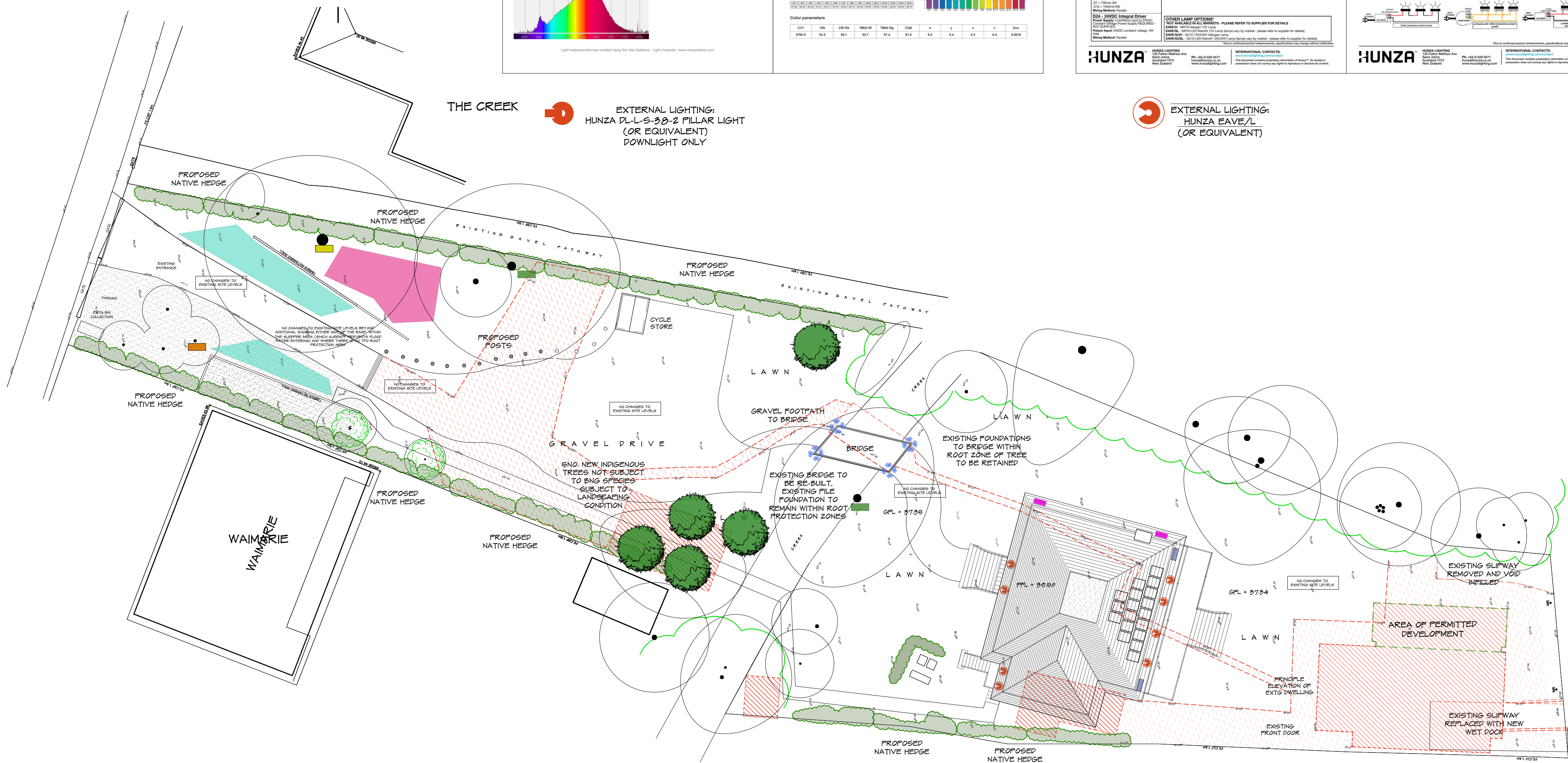


FIGURE 1. - Proposed Native Hedge Specification

Bare rooted plant mix hedge species to be 1.2m high
planted staggered rows 45cm CTRS using:
Hawthorn (*crataegus Monogyna*) 90/120cm 2L pots;
Blackthorn (*prunus Spinosa*) 90/120cm 2L pots;
Hazel (*corylus Avellana*) 90/120cm 2L pots;
Field maple (*sacer Campestre*) 90/120cm 2L pots;
Wild cherry (*prunus Avium*) 90/120cm 2L pots.



Bird box Mesh fronted

Standard integral box, excludes brick matching service. Ready for immediate dispatch.

[Learn more](#) | Order code MFSTB



Bat box Mesh fronted

Standard integral box, excludes brick matching service. Ready for immediate dispatch.

[Learn more](#) | Order code MFBB

COLOUR KEY/SPECS

NEW NATIVE SCRUB PLANTING	NEW WILDFLOWER MEADOW
Planting of desirable species only including: • Dog Rose (15%) • Dogwood (10%) • Blackthorn (20%) • Hawthorn (20%) • Hazel (10%) • Holly (10%) • Guelder Rose (15%) Planting should take place between November and March. The planting pattern should include a mix of species planted close together, with some areas left open to create natural openings. Wood chip/mulch should be placed around each newly planted scrub to prevent weed competition and improve water retention. Upon planting the area will be left for 1 year to allow the new plants to be established before any management is started.	• EM2 - Standard General Purpose Meadow Mixte - mix of wildflower and grass species - beneficial to invertebrates, birds and bats. Seed mix includes cowslip (species specifically mentioned in the Reading Biodiversity Action Plan). • A rate of 4g/m² should be used. To cover the combined 170m² area of planting proposed in this plan, 0.7kg of seed mix is needed • The following is advised by Emorsgate Seeds: Sowing: Seed is best sown in the autumn or spring but can be sown at other times of the year if there is sufficient warmth and moisture. The seed must be surface sown and can be applied by machine or broadcast by hand. Management: Most sown meadow wildflower and grass species are perennial; they will be slow to germinate and grow and will not usually flower in their first growing season. There will often be a flush of annual weed from the soil in the first growing season which may grow up and obscure the meadow seedlings beneath. This annual weed growth is easily controlled by topping or mowing. Mow newly sown meadows regularly throughout the first year of establishment to a height of 40-60mm, removing cuttings if dense. In the second and subsequent years EM2 sowings can be managed in a number of ways which, in association with soil fertility, will determine the character of the grassland. The best results are usually obtained by traditional meadow management based around a main summer hay cut in combination with autumn and possibly spring mowing or grazing.

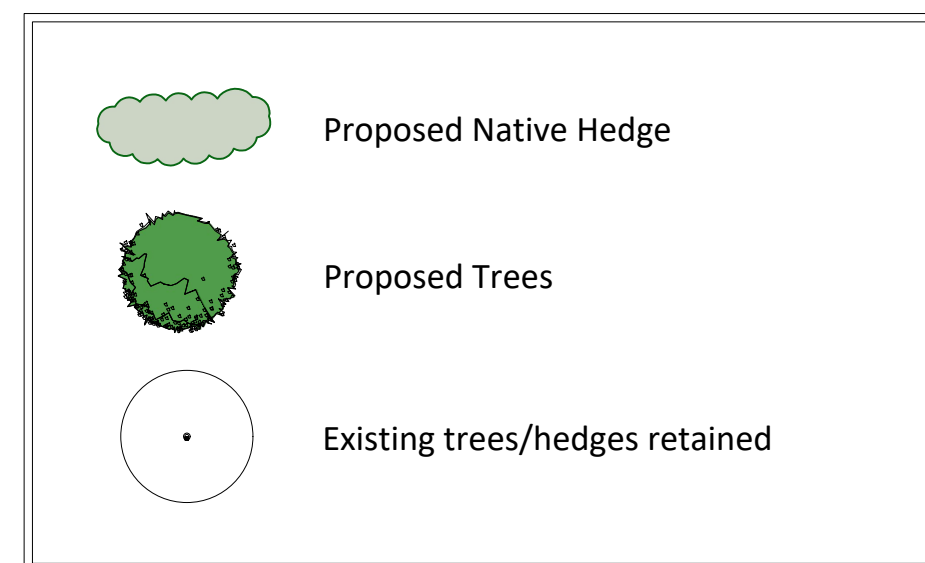
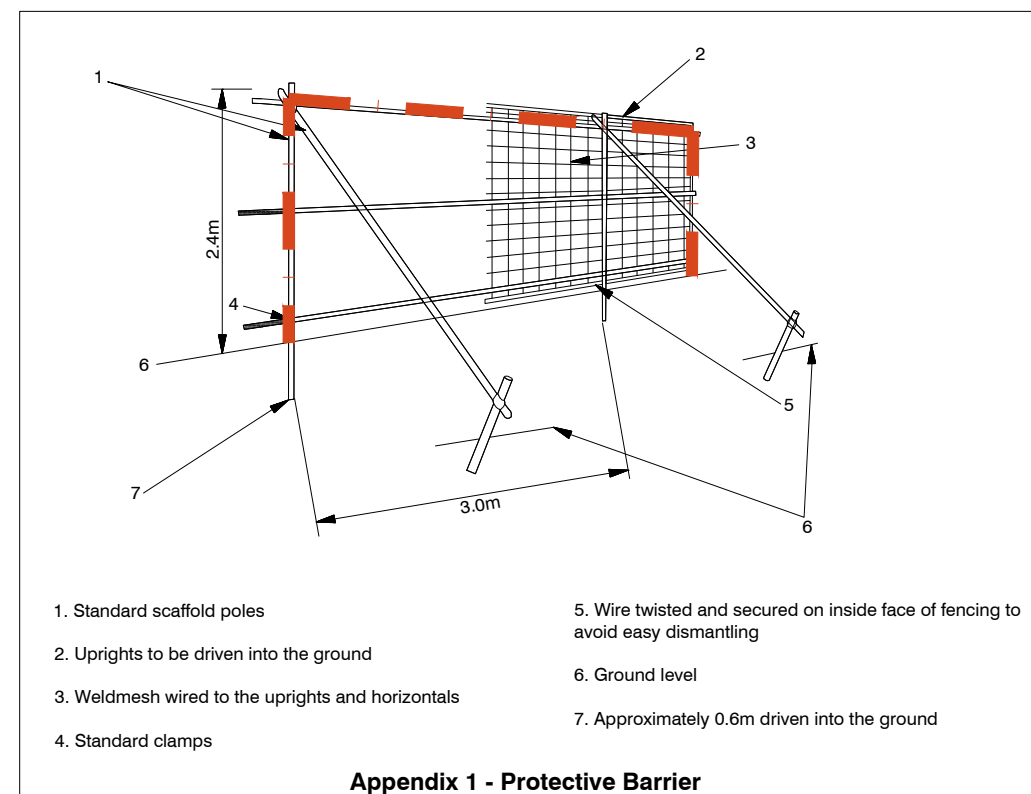
NOTES

Root protection areas (RPA's), enclosed by default temporary protective fencing, as detailed below and to be agreed with the local planning Authority (LPA), shall:

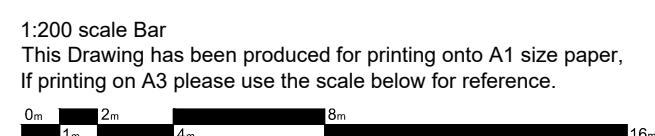
1. Be protected throughout the development process, as specified and detailed in BS 5837:2012 Section 6.2, Fig 2
2. Be erected prior to any construction, demolition or excavation works and remain in place for the duration of the project.
3. Preclude any delivery of site accommodation and or materials and or plant machinery.
4. Preclude all construction related activity, with the sole exception of specified arboricultural works and any other works carried out under supervision that has been agreed by all parties, and:
5. Preclude the storage of all development related materials and substances including fuel, oils, additives, cement and or any other deleterious substances.
6. Any incursions into RPA's must be by prior arrangement, following consultation with the LPA.

Tree Protection Fencing

Provide tubular scaffold framed fencing where shown, being 2.4m in height and faced with weldmesh. All in accordance with BS 5837: 2012.



Tree Protection Fence
Refer to Arboricultural
Report and Tree
Protection Plan by
Duckworths Arboriculture



REV	COMMENTS	DATE



CLIENT Mr R. Arnold
PROJECT Warren Creek, The Warren
Caversham, Reading, RG4 7TQ
DRAWING Proposed Biodiversity Site Plan

STATUS planning DATE Sep 2024
 SCALE 1:200 DRAWN ST CHECKED NO 3863/247 REV J

THIS DRAWING MUST NOT BE SCALED UNLESS ISSUED FOR PLANNING PURPOSES. ALL DIMENSIONS ARE TO BE VERIFIED PRIOR TO SETTING OUT, COMMENCING WORK, OR PRODUCTION OF FABRICATION DRAWINGS. REPORT ANY DISCREPANCIES TO THE SUPERVISING OFFICER IMMEDIATELY.