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drg. no.851-
01 Existing
02 Site & Floor Plans
03 Elevations & Section

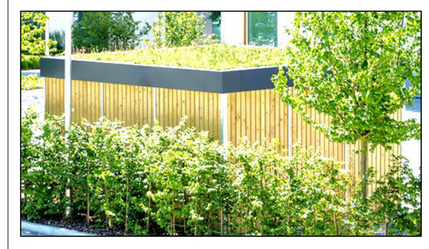
Reading BC - Zone 3 max parking standard:

Light industrial 1 per 100m²
GIA 864m² = 8No.

Office 1 per 50m²
GIA 552m² = 11No. Total 19 car spaces

Actual 15 car space provided including 3 disabled bays

Example of proposed green roof cycle store



Example of proposed green roof bin store

Example of proposed bespoke green roof smoking shelter

Rev	Date	Details
C	02.08.24	Cycle/bin stores, smoking shelter amd, additional planting
B	13.05.24	Planting revised to Ecology Partnership spec.
A	13.04.24	Green roofs, landscaping etc

Site & Floor Plans

CLIENT:
Studland Properties

SITE ADDRESS:
1 Arkwright Road
Reading
RG2 0LU

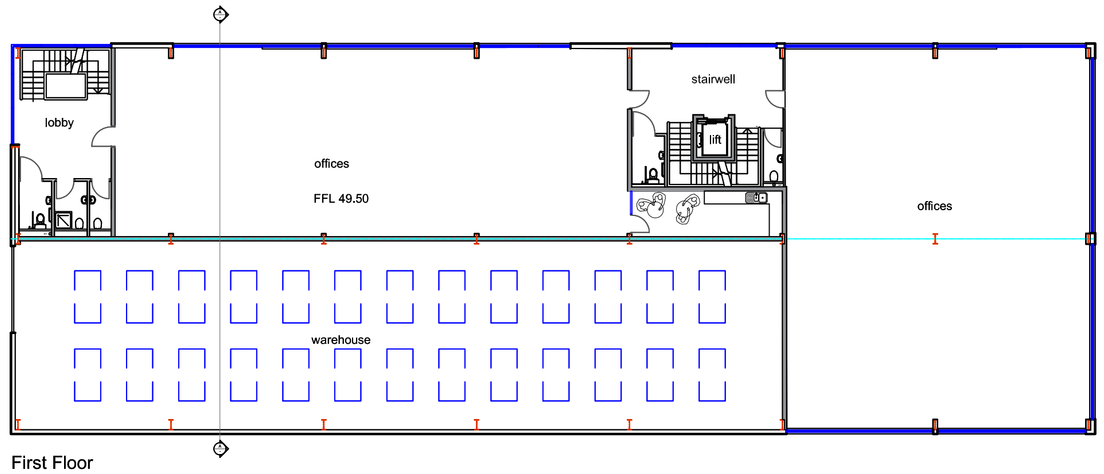
PROJECT:
Replacement industrial unit

DRAWN:	P.R.	SCALE:	1:200,50 @ A1, 1:400,100 @ A3
CHECKED:		DATE:	05.03.24

Paul Reeves Architectural
Fairbank, Eynsford Road, Farningham, Kent DA4 0BQ
Tel: 07848 453214 reeves-uk.com

DRAWING No.	851-02	REV: C

First Floor



KEY

New standard tree planting to BS 3936-1-11 'Specification for Nursery Stock', with stake and ties, 75mm surround of bark mulch to tree pit and perforated plastic irrigation pipe

Root Protection Areas of existing trees to remain

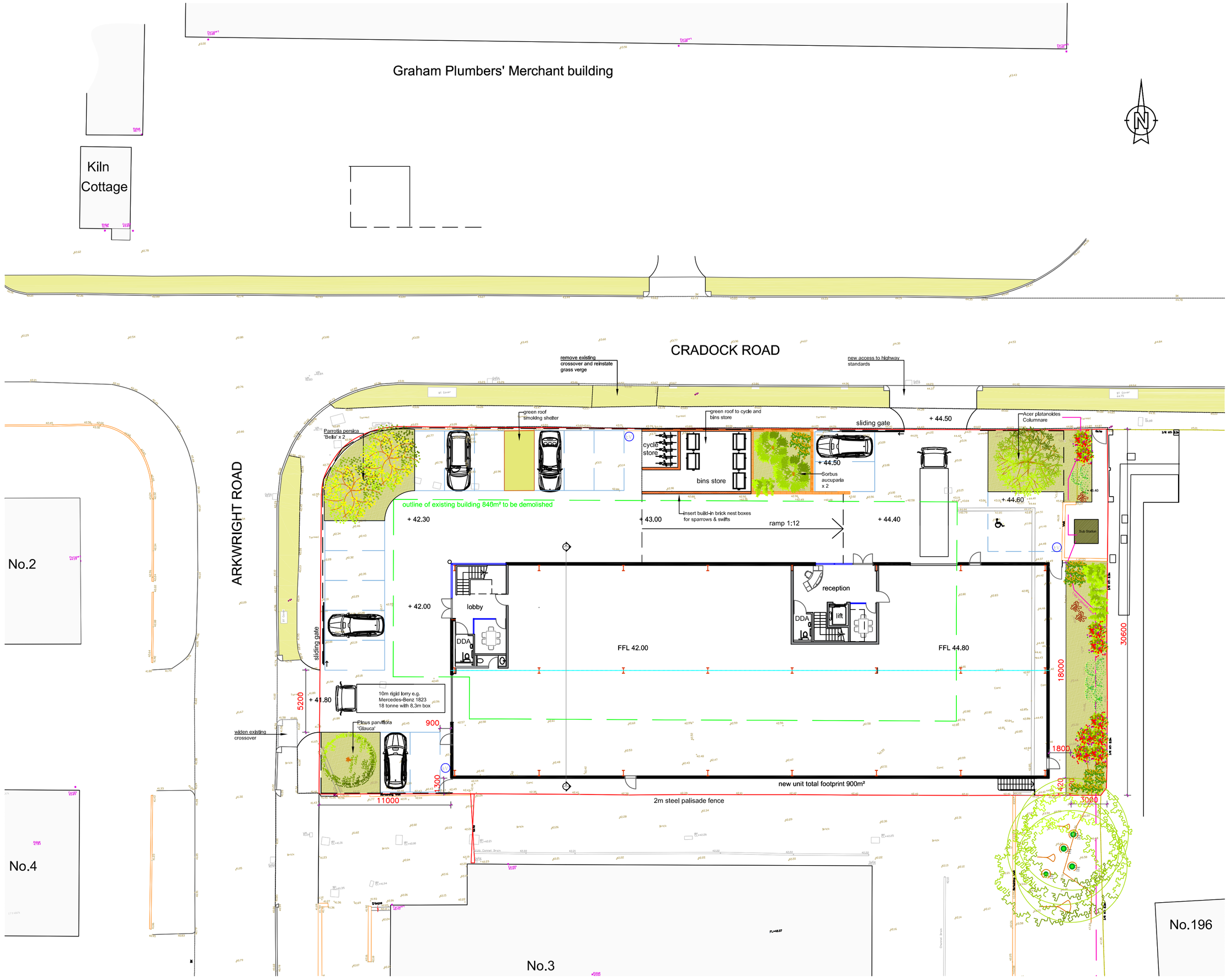
New hedge and shrub planting with stakes/ties as required, 75mm surround of bark mulch, and any dead/damaged plants within 5 years to be replaced, comprising moderate condition native scrub mixture :
Hazel Corylus avellana
Blackthorn Prunus spinosa
Hawthorn Crataegus monogyna
Dog rose Rosa canina
Honeysuckle Lonicera periklymenum
Spindle Euonymus europaeus
Field maple Acer campestre
Holly Ilex aquifolium
Dog wood Cornus sanguinea

Green roof planting with wild flower mix to Ecology Partnership spec.

Site boundary

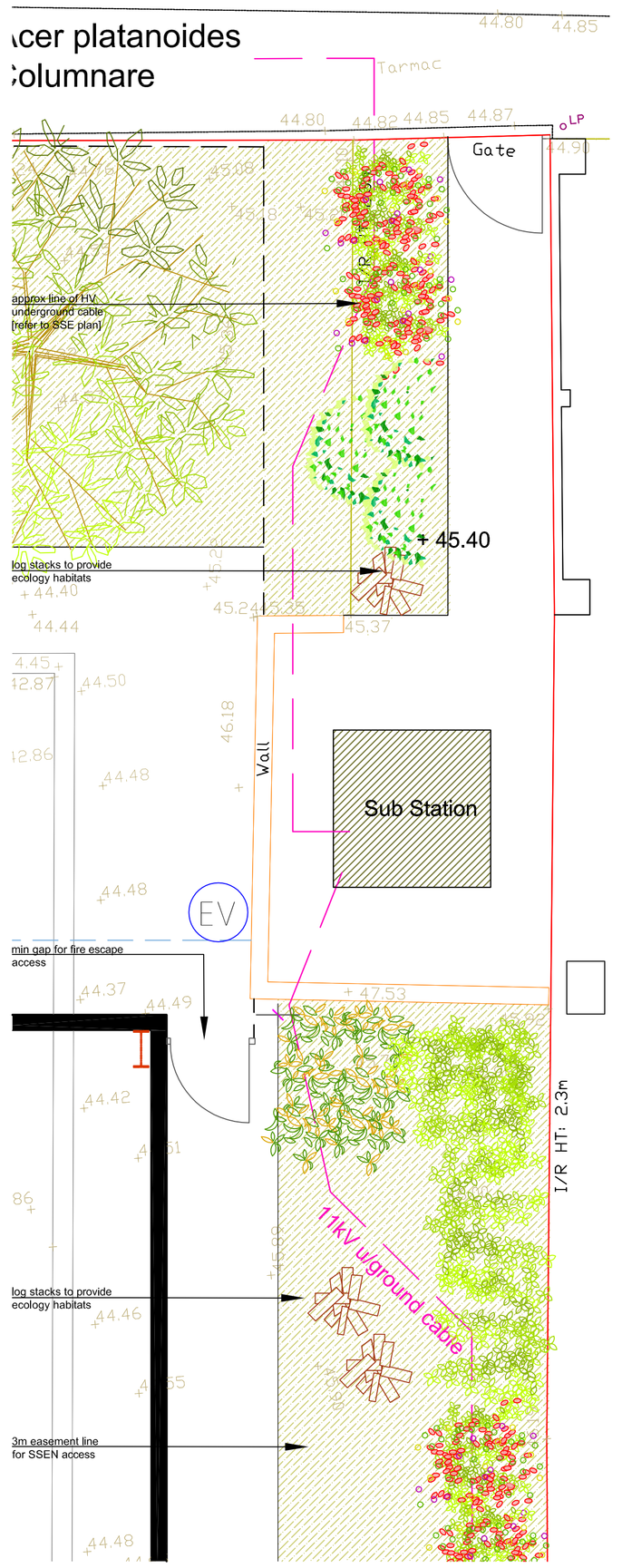
2m black PPC steel palisade fence

Electric vehicle charging point 7kw Mode 3 with Type 2 connector



Site Plan

1:200
0 4m 8m 12m 16m



Sub Station Detail

1:50
0 1m 2m 3m 4m