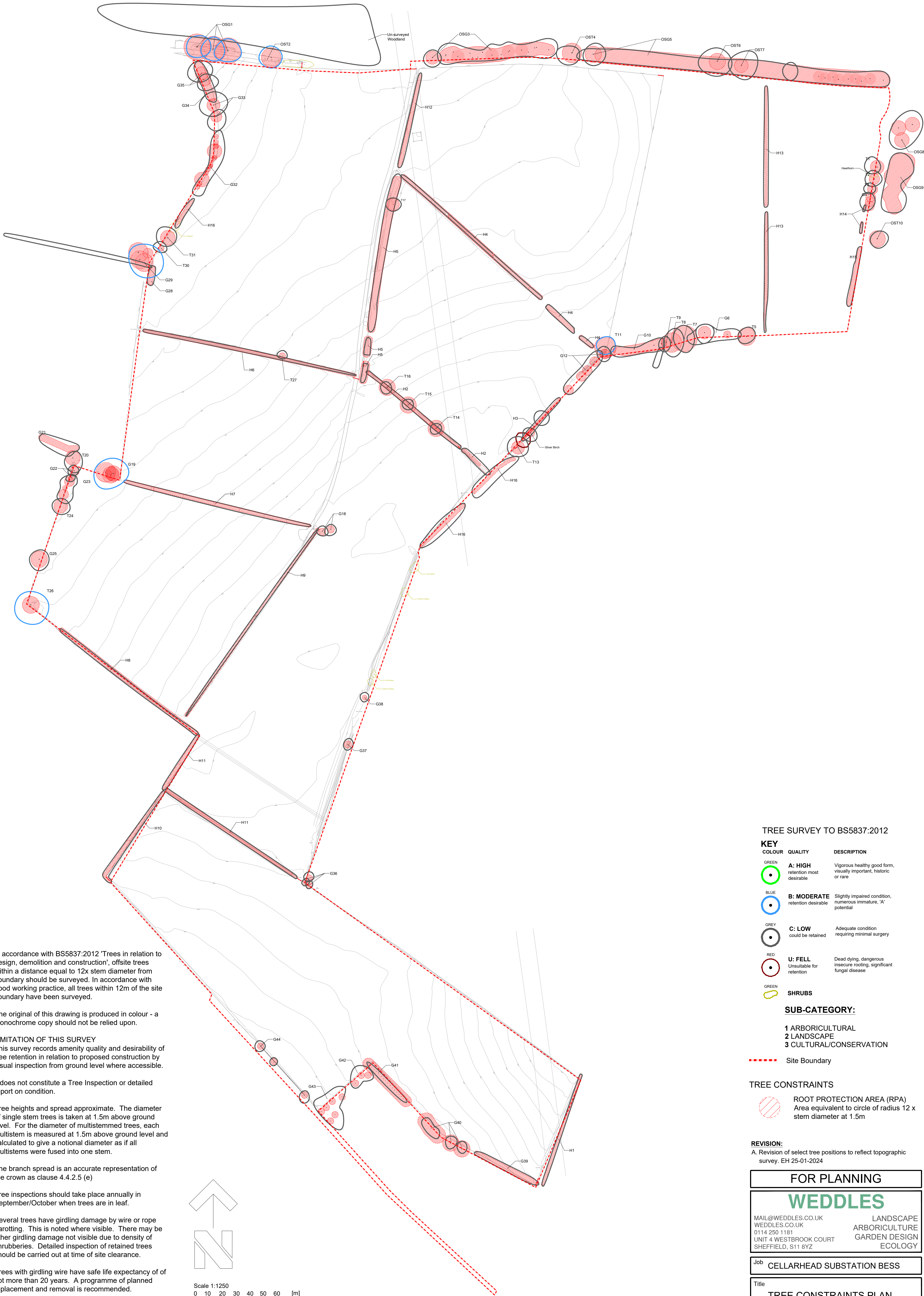




In accordance with BS5837:2012 'Trees in relation to design, demolition and construction', offsite trees within a distance equal to 12x stem diameter from boundary should be surveyed. In accordance with good working practice, all trees within 12m of the site boundary have been surveyed.

The original of this drawing is produced in colour - a monochrome copy should not be relied upon.

LIMITATION OF THIS SURVEY
This survey records amenity quality and desirability of tree retention in relation to proposed construction by visual inspection from ground level where accessible.

It does not constitute a Tree Inspection or detailed report on condition.

Tree heights and spread approximate. The diameter of single stem trees is taken at 1.5m above ground level. For the diameter of multistemmed trees, each multistem is measured at 1.5m above ground level and calculated to give a notional diameter as if all multistems were fused into one stem.

The branch spread is an accurate representation of the crown as clause 4.4.2.5 (e)

Tree inspections should take place annually in September/October when trees are in leaf.

Several trees have girdling damage by wire or rope garotting. This is noted where visible. There may be other girdling damage not visible due to density of shrubberies. Detailed inspection of retained trees should be carried out at time of site clearance.

Trees with girdling wire have safe life expectancy of not more than 20 years. A programme of planned replacement and removal is recommended.

Tree positions are based on topographic survey drawing number BT/223/0011/P/0001 produced by Warner Surveys dated 27/04/2023.

TREE SURVEY TO BS5837:2012

COLOUR	QUALITY	DESCRIPTION
GREEN ●	A: HIGH retention most desirable	Vigorous healthy good form, visually important, historic or rare
BLUE ●	B: MODERATE retention desirable	Slightly impaired condition, numerous immature, 'A' potential
GREY ●	C: LOW could be retained	Adequate condition requiring minimal surgery
RED ●	U: FELL Unsuitable for retention	Dead dying, dangerous insecure rooting, significant fungal disease

- SHRUBS**
- SUB-CATEGORY:**
- 1 ARBORICULTURAL
 - 2 LANDSCAPE
 - 3 CULTURAL/CONSERVATION

----- Site Boundary

TREE CONSTRAINTS

ROOT PROTECTION AREA (RPA)
Area equivalent to circle of radius 12 x stem diameter at 1.5m

REVISION:
A. Revision of select tree positions to reflect topographic survey. EH 25-01-2024

FOR PLANNING				
WEDDLES				
MAIL@WEDDLES.CO.UK WEDDLES.CO.UK 0114 250 1181 UNIT 4 WESTBROOK COURT SHEFFIELD, S11 8YZ			LANDSCAPE ARBORICULTURE GARDEN DESIGN ECOLOGY	
Job	CELLARHEAD SUBSTATION BESS			
Title	TREE CONSTRAINTS PLAN			
scale@A1 1:1250	drawn EH	date NOV 23	drawing number 1629-002	revision A