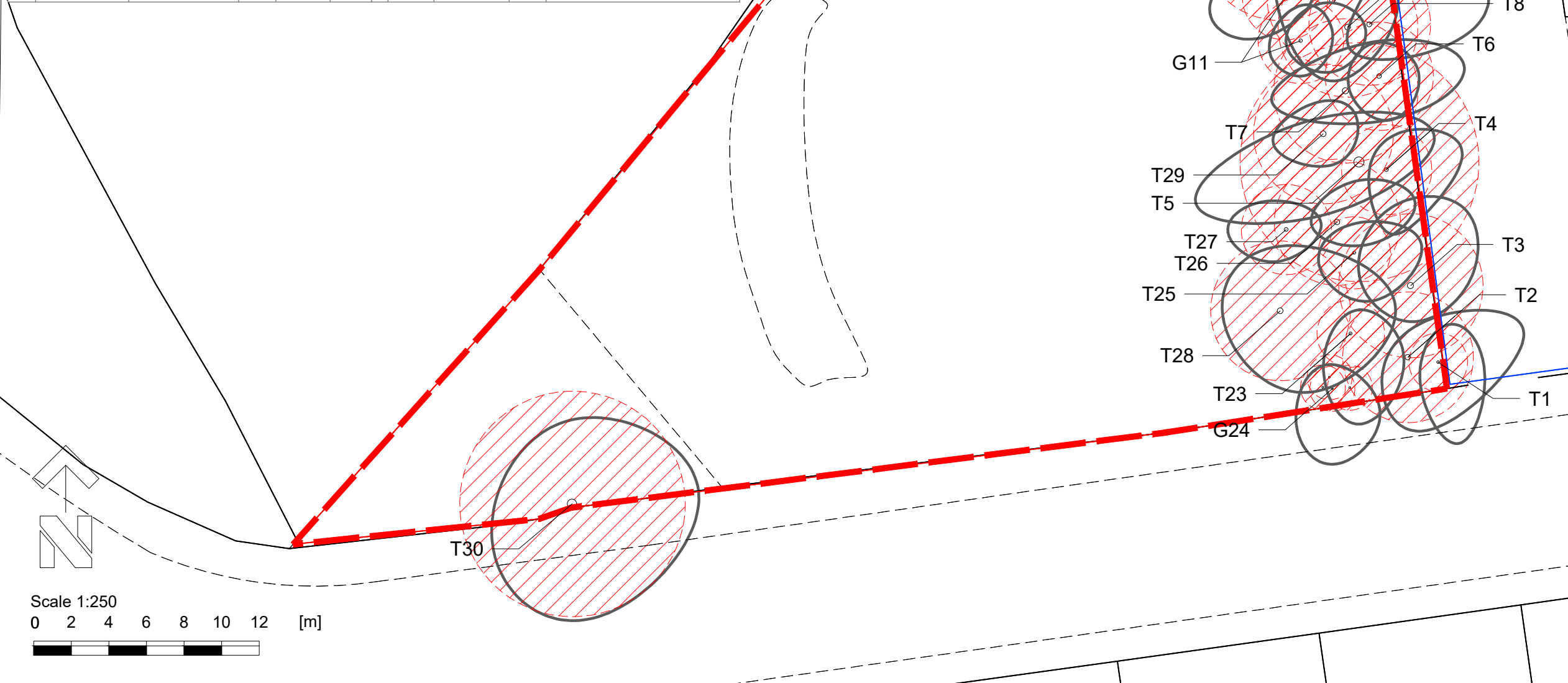


NO	TREE SPECIES		HEIGHT m	SPREAD m	DIA mm	N	CAT.	Life		NOTES
	Common Name	Scientific Name						Stage	exp yrs	
T1	Wild Cherry	Prunus avium	4	6	130		C2	Semi-Mature	20-40	Previous pruning work, leaning, rooting at top of retaining wall
T2	Scots Pine	Pinus sylvestris	9	8	290		C2	Early-Mature	20-40	Snapped branches. Canopy leaning
T3	Wild Cherry	Prunus avium	10	7	320	N	C2	Mature	20-40	Multistemmed at 0.5m, Major previous pruning work, Some dead wood, Suppressed
T4	Wild Cherry	Prunus avium	11	6	200		C2	Early-Mature	40+	Previous pruning work, Suppressed, Some dead wood
T5	Black Pine	Pinus nigra	10	13	530	N	C2	Mature	40+	Previous pruning work, Minor girdling on pruned limb, Multistemmed at ground level, Overlapping canopy
T6	Holly	Ilex aquifolium	7	4	244	N	C2	Semi-Mature	40+	Multistemmed
T7	Wild Cherry	Prunus avium	9	10	320		C2	Early-Mature	40+	Some dead wood, Bird box at 2m
T8	Wild Cherry	Prunus avium	9	8	270	N	C2	Early-Mature	40+	Multistemmed, Suppressed, Leaning
T9	Black Pine	Pinus nigra	4	4	150		C2	Semi-Mature	20+	Ivy covered stem
T10	Wild Cherry	Prunus avium	10	8	290		C2	Semi-Mature	40+	Bird box at 2.5m, Snapped branches
T11	Wild Cherry	Prunus avium	8	5			C2	Semi-Mature	10+	Girdling with barbed wire, 2 no.
T12	Wild Cherry	Prunus avium	9	2	150		C2	Young	20	Suppressed, Rooting adjacent to T13, Broken branches
T13	Black Pine	Pinus nigra	11	7	310		C2	Semi-Mature	40	Suppressed, Leaning Stem, Previous pruning work
T14	Pine sp.	Pinus sp.	5	5	200		C2	Semi-Mature	20	Canopy low - overlap, Snapped limb, Some dead wood
T15	Wild Cherry	Prunus avium	8	9	360	N	C2	Mature	10	Some girdling
T16	Black Pine	Pinus nigra	10	5	290		C2	Semi-Mature	20	Leaning
T17	Larch	Larix decidua	5	4	150		C2	ung - Semi-Mat	40	Girdling with barbed wire, Suppressed
T18	Larch	Larix decidua	4	3	150		C2	Semi-Mature	40	Topped at 4m
T19	Black Pine	Pinus nigra	10	4	160		C2	Mature	10	
T20	Wild Cherry	Prunus avium	12	12	500		B2	Mature	20	
T21	Wild Cherry	Prunus avium	6-8	10	100-200		C2	Young	40	13 no.
G22	Sitka Spruce, Lodge Pole Pine	Picea sitchensis, Pinus contorta	9-10	6	0, 450 & 200		C2	Semi-Mature-Mature	40	3 no., Some girdling with barbed wire
T23	Wild Cherry	Prunus avium	7	6	150		C2	Young	40	Leaning, Girdling
T24	Wild Cherry	Prunus avium	5	5	100		C2	Young	40	4 no. (& 3 dead saplings)
T25	Scots Pine	Pinus sylvestris	7	5	160		C2	Semi-Mature	40	Slight lean
T26	Wild Cherry	Prunus avium	10	6			C2	Semi-Mature	40	Major girdling, Major cavity
T27	Scots Pine	Pinus sylvestris	6	5	200	N	C2	Young	40	
T28	Wild Cherry	Prunus avium	10	9	310		C2	Early-Mature	40	Some dead wood, Broken branches
T29	Sycamore	Acer pseudoplatanus	8	5	150		C2	Young	10	Girdling, Leaning west
T30	Sycamore	Acer pseudoplatanus	12	11	500		C2	Semi-Mature	40	Previous pruning work, Some dead wood.



TREE SURVEY TO BS5837:2012

KEY

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

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 girdling. 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 approximate and are to be verified by topographic survey.

TREE CONSTRAINTS

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

WEDDLES
MAIL@WEDDLES.CO.UK LANDSCAPE
WEDDLES.CO.UK ARBORICULTURE
0114 250 1181 GARDEN DESIGN
UNIT 4 WESTBROOK COURT SHEFFIELD, S11 8YZ ECOLOGY

Job TALBOT ROAD, PENISTONE

Title **TREE CONSTRAINTS PLAN**

scale@A3	drawn	date	drawing number	revision
1:250	EH	JUNE 24	1774-002	-