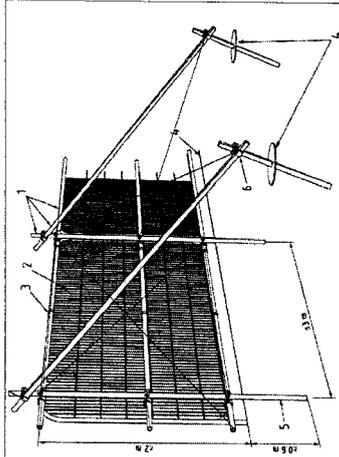


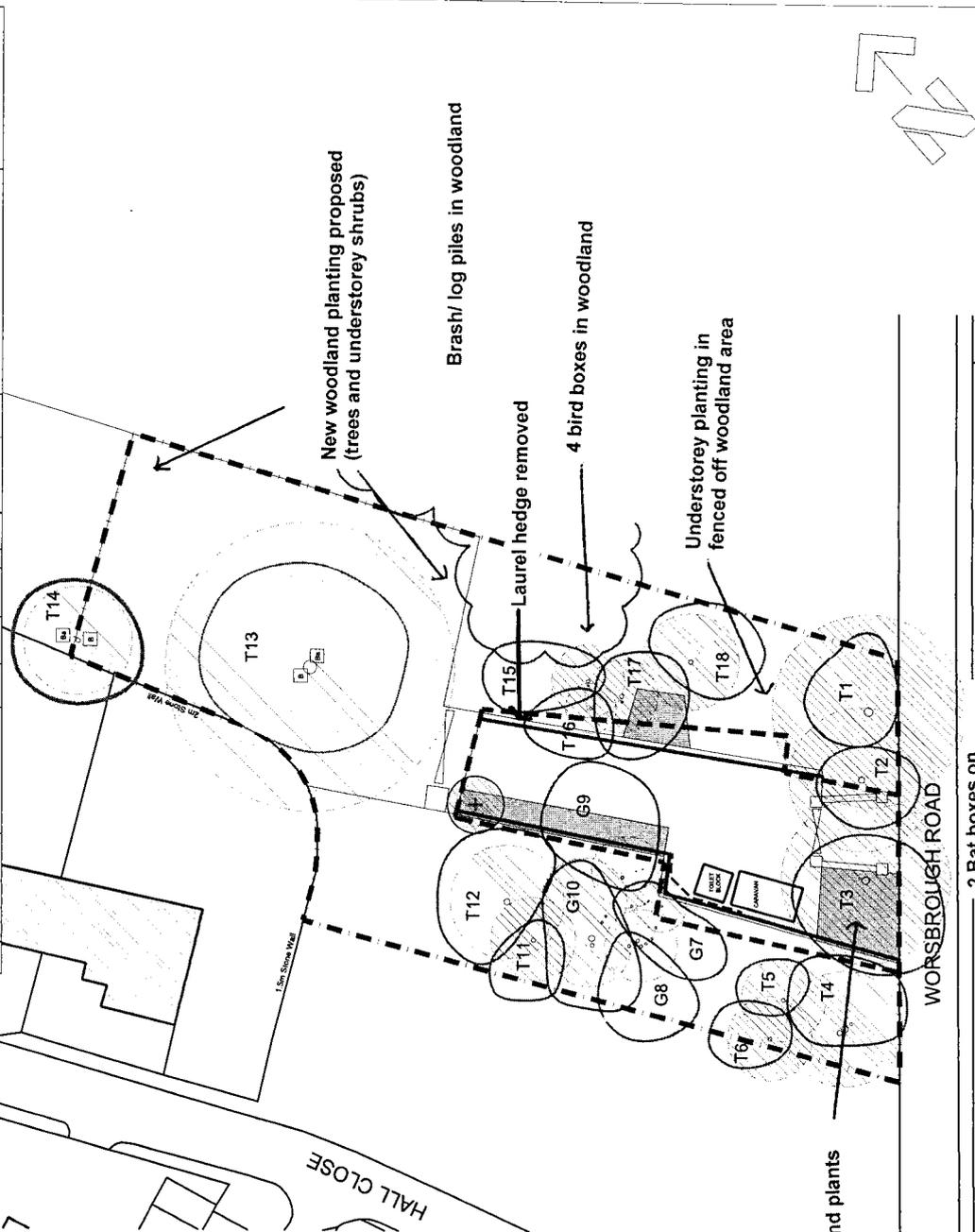
Condition 5 PEA mitigation and enhancement



- 1. Standard scaffold poles
- 2. Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
- 3. Poles secured to uprights and cross members with wire ties
- 4. Ground level
- 5. Uprights driven into the ground until secure (minimum depth 0.6 m)
- 6. Standard scaffold clamps

BS5837:2012 Figure 2

NO	TREE SPECIES	HEIGHT	SPREAD	DA	N	CAT.	Life Stage	Life	RECOMMENDATIONS
	Common Name	m	m	mm				SIZE YRS	
T1	Oak	14	11	800	C1	C1	Over-Mature	0-10	Significant deadwood, Previous pruning work, Lean
T2	Oak	17	8	600	C1	C1	Mature	20-40	Some dead wood
T3	Oak	17	13	700	C1	C1	Over-Mature	0-10	Some dead wood, Hollow stem, Basal damage
T4	Sycamore	20	10	540	N	C1	Mature	20-40	Triple at ground level, Leaning
T5	Sycamore	18	7	350	C1	C1	Semi-Mature	20-40	Slight lean, Suppressed
T6	Sycamore	18	7	350	C1	C1	Semi-Mature	20-40	Suppressed
G7	Sycamore	18	12	150-250	C2	C2	Semi-Mature	20-40	Some lean, Rooted in spoll, Group 6No.
G8	Sycamore	18	9	100-300	C2	C2	Semi-Mature	20-40	Lean, Rooted in spoll, Group 3No.
G9	Sycamore	18	13	100-300	C2	C2	Semi-Mature	20-40	Lean, Rooted in spoll, Group 4No.
G10	Sycamore	18	14	200-300	C2	C2	Semi-Mature	20-40	Lean, Rooted in spoll, Suppressed
T11	Sycamore	18	10	350	C1	C1	Semi-Mature	20-40	Lean, Suppressed, Rooted in spoll
T12	Sycamore	18	14	565	N	C1	Mature	20-40	Some dead wood, Tw in at ground level,
T13	Sycamore	22	19	1200	B1	B1	Over-Mature	20-40	Some dead wood, Ivy covered stem
T14	Sycamore	20	12	450	B1	B1	Mature	20-40	
T15	Oak	17	9	360	N	C2	Early-Mature	20-40	Twin at 1m, Lean
T16	Oak	17	7	250	C2	C2	Early-Mature	20-40	Slight lean, Bird box, Suppressed
T17	Sycamore	17	11	360	N	C2	Mature	20-40	Twin at ground level, Rooted in spoll
T18	Oak	20	11	400	C2	C2	Early-Mature	20-40	Some dead wood



2 Bat boxes on Oak Trees T3 and T2

TREE SURVEY TO BS5837:2012

KEY

COLOUR QUALITY

SYMBOL DESCRIPTION

A. HIGH Vigorous healthy tree (good form, healthy important, historic or rare)

B. MODERATE Vigorous tree (moderate condition, mature important, 'X' number of flowers, 'K' number of cones)

C. LOW Adequate condition (could be retained, requiring minimal surgery)

U-FELL Dead/dying, dependent (unsuitable for retention, require removal, significant fungal disease)

SHRUBS

SUB-CATEGORY:

1 ARBORICULTURAL

2 LANDSCAPE

3 CULTURAL/CONSERVATION

--- Site Boundary

TREE PROTECTION

TREES TO BE REMOVED (with root protection area)

Scaffold Protective Fence as BS5837:2012 Figure 2

Hardstone to be removed by hand, ground to be compacted. Place low fertility topsoil and seed as meadow

2 No. bat boxes should be secured to trees on site within ownership

2 No. bird boxes should be secured to trees on site within ownership

Restcase Cherry/Laurel hedge with mixed native hedgerow

Proposed standard size native tree

Based on Tree Survey and Tree Constraints Plan layout drawing no LWR 01

Weddle Landscape Design

LANDSCAPE ARCHITECTURE ENVIRONMENTAL PLANNING

New Studio, Charnwood House, 110, Woodfield St, LNU, Nottingham NG2 1JG, www.weddle.co.uk

Job: WORSBROUGH ROAD (LAND OFF), BARNSBLEY

Title: TREE PROTECTION PLAN AND LANDSCAPE ENHANCEMENTS

Scale: A3 1:500 Date: FEB 20 1064

Drawn: TH Issue number: 1064

Checked: LWR:02