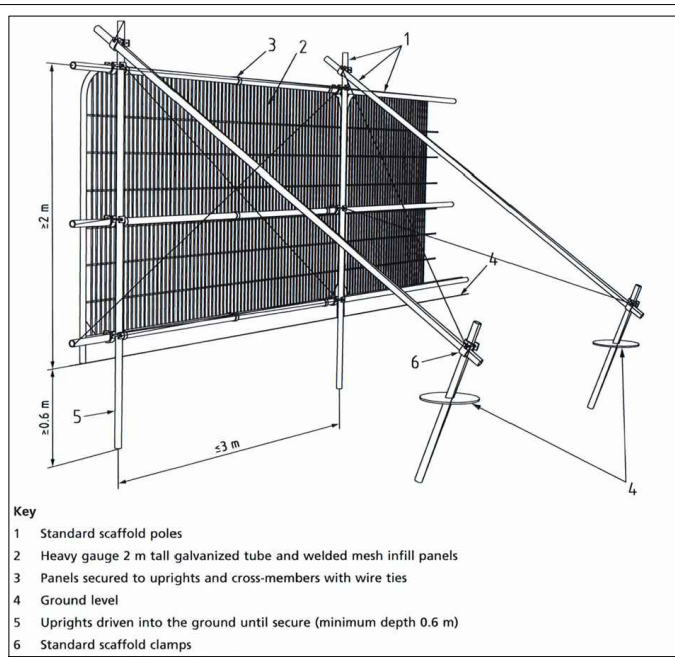




- Key
- 1 Standard scaffold poles
 - 2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
 - 3 Panels secured to uprights and cross-members with wire ties
 - 4 Ground level
 - 5 Uprights driven into the ground until secure (minimum depth 0.6 m)
 - 6 Standard scaffold clamps

BS5837:2012 Figure 2

NO	TREE SPECIES	TREE SPECIES	HEIGHT	SPREAD	Clear	DIA	N	CAT.	Life	Life	NOTES
	Common Name	Scientific Name	m	m	stem	mm			Stage	exp yrs	
T1	Sycamore	Acer pseudoplatanus	16	12	3	800		B2	Mature	40+	twin stem @ 1m, On mound
T2	Birch	Betula pendula	12	8	2	500		C2	Mature	40+	Twin stem
T3	Sycamore	Acer pseudoplatanus	14	8	-	600		G2	Mature	40+	Extensive basal growth
T4	Sycamore	Acer pseudoplatanus	6	4	-	300		C2	Young	40+	Multi-stem, growing in rubble

NO	TREE SPECIES	TREE SPECIES	HEIGHT	SPREAD	Clear	DIA	N	CAT.	Life	Life	NOTES
	Common Name	Scientific Name	m	m	stem	mm			Stage	exp yrs	
OSA	Bird Cherry	Prunus Avium	5	6	-	200		C2	Mature	20+	
OSB	Lawsons Cypress	Chamaecyparis lawsoniana	4	2	-	250		C2	Early-Mature	40+	

TREE SURVEY TO BS5837:2012

KEY

- | COLOUR | QUALITY | DESCRIPTION |
|--------|-------------|--|
| GREEN | A: HIGH | Vigorous healthy good form, visually important, historic or rare |
| BLUE | B: MODERATE | Slightly impaired condition, numerous immature, 'A' potential |
| GREY | C: LOW | Adequate condition requiring minimal surgery |
| RED | U: FELL | Dead dying, dangerous insecure rooting, significant fungal disease |
| GREEN | 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.

Tree positions are approximate and are to be verified by topographic survey.

TREE CONSTRAINTS

- ROOT PROTECTION AREA (RPA)**
Root Protection Areas have been calculated on the following basis:

Single stems: Area equivalent to circle of radius 12 x stem diameter at 1.5m

Multistems: Area equivalent to circle of radius 10 x diameter at ground level.

- Root Protection Areas shaped due to obstruction to root spread e.g. retaining wall, water course.

RPA of pollarded or topped trees has been reduced to an area appropriate to actual canopy spread.

TREE PROTECTION

- TREES TO BE REMOVED (with root protection area)**

Scaffold Protective Fence as BS5837:2012 Figure 2

Permeable paving to special engineer's or arboriculturist's design in accordance with BS5837:2012 Section 7.5.1

Based on White Design's drawing '00310.01.02.001 - Hoyland Location Plan Rev B' dated 13/03/15

Weddle Landscape Design

LANDSCAPE ARCHITECTURE
ENVIRONMENTAL PLANNING
Mews Studio, Charnwood House, Tel (0114) 250 1181
8 Kenwood Bank, Sheffield S7 1NU Fax (0114) 250 1188
www.weddles.co.uk mail@weddles.co.uk

Job HOYLAND TOWN CENTRE

Title
TREE PROTECTION PLAN (TPP)

scale@A3	drawn	date	job number	number	revision
1:500	TB	MAY15	495	HTC 13	-

Scale 1:100
0 1 2 3 4 5 [m]