MARINA COURT, COVENTRY ROAD, HINCKLEY.

condition 29 of 32 landscaping of Hedgerow.

EM3 Special General Purpose Meadow Mixture

%	wild flowers	common name
0.5	*Achillea millefolium*	**Yarrow**
1.5	*Centaurea nigra*	**Common Knapweed**
0.5	*Clinopodium vulgare*	**Wild Basil**
0.5	*Daucus carota*	**Wild Carrot**
0.6	*Filipendula ulmaria*	**Meadowsweet**
0.4	*Galium mollugo*	**Hedge Bedstraw**
1.0	*Galium verum*	**Lady's Bedstraw**
1.0	*Knautia arvensis*	**Field Scabious**
0.4	*Leontodon hispidus*	**Rough Hawkbit**
0.8	*Leucanthemum vulgare*	**Oxeye Daisy**
0.8	*Lotus corniculatus*	**Birdsfoot Trefoil**
0.4	*Lychnis flos-cuculi*	**Ragged Robin**
1.0	*Malva moschata*	**Musk Mallow**
0.6	*Plantago media*	**Hoary Plantain**
1.0	*Primula veris*	**Cowslip**
1.0	*Prunella vulgaris*	**Selfheal**
2.0	*Ranunculus acris*	**Meadow Buttercup**
1.0	*Rhinanthus minor*	**Yellow Rattle**
1.0	*Rumex acetosa*	**Common Sorrel**
1.5	*Sanguisorba minor ssp minor*	**Salad Burnet**
1.0	*Silene dioica*	**Red Campion**
0.5	*Silene vulgaris*	**Bladder Campion**
0.5	*Stachys officinalis*	**Betony**
0.5	*Vicia cracca*	**Tufted Vetch**

%	grasses	
5.0	*Agrostis capillaris*	**Common Bent**
35.0	*Cynosurus cristatus*	**Crested Dogstail**
15.0	*Festuca rubra ssp commutata*	**Red Fescue**
25.0	*Festuca rubra*	**Slender Creeping Red Fescue**

Specified Wildflower mix

Planted randomly with 230N° HH, 230 N° HHib and 230 N° HC

Existing areas of degrade hedge to be re-layed to a Midland Bullock style

Planted randomly with 90N° HH, 90 N° HHib and 90 N° HC

Please see PSL Drawing M07.106.05 for Continuation

Existing areas of degrade hedge to be re-layed to a Midland Bullock style

WILD FLOWER MIX

WOODLAND BLOCK 2

WILDLIFE LAKE

WETLAND AREA

WOODLAND BLOCK 3 - See Extract 1 PSL drwg M07.106.06

COVENTRY ROAD, HINCKLEY - PLANTING SCHEDULE

Trees

	Species	Size (cm girth)	Ov. Height (cm)	Clear Stem (cm)	Spec.	No. of Breaks	Root	Quantity
T1	Acer saccharinum Laccinatum	14-16cm	425-600	175-250	3 x tsp	4	RB	7
F1	Acer pseudoplatanus Erectum	14-16cm	425-600	175-250	3 x tsp	4	RB	7
F2	Prunus Tai-Haku	14-16cm	425-600	175-250	3 x tsp	5	RB	4
F3	Liriodendron Tulipifera Fastigiatum	14-16cm	425-600	175-250	3 x tsp	5	RB	6

Shrubs

	Species	Ov. Height (cm)	Size	Spec.	Habit	No. of Breaks	Density	Quantity
Pfa	Potentilma fruticosm abbotwsood	20-30	2L	Container	Bushy	3	3/m²	80
Od	Osmanthus delavayi	20-30cm	2L	Container	Bushy	3	3/m²	295
Vd	Viburnum davidii	30-40	3L	Container	Bushy	3	3/m²	335
Caa	Corynus avellana aurea	40-60	2L	Container	Bushy	4	3/m²	90
Cbc	Ceanothus 'Blue cushion'	20-30cm	2L	Container	Bushy	3	3/m²	60
Pbs	Perovskia atriplicifolia 'Blue Spire'	20-30cm	2L	Container	Bushy	3	3/m²	240
Cas	Cornus alba Sibirica	30-40	2l	Container	Bushy	4	3/m²	242
Pcb	Prunus laurocerasus Cherry Brandy	30-40cm	3L	Container	Bushy	3	3/m²	272
Ch	Cotoneaster horizontalis	30-40cm	3L	Container	Bushy	4	3/m²	345
LmG	Lonicera maygreen	20-30cm	2L	Container	Bushy	3	2/m²	245
Hc	Hedera colchia	30-40cm	2L	Container	Sev. Shoots	5	3/m²	786
HH	Hedera helix	30-40cm	2L	Container	Sev. Shoots	5	3/m²	320
Hhib	Hedera hibernica	30-40cm	2L	Container	Sev. Shoots	5	3/m²	320
Hfs	Hebe x fransisciana	30-40cm	3L	Container	Bushy	5	2/m²	382

Specimen Shrubs

	Species	Ov. Height (cm)	Size	Spec.	Habit	No. of Breaks	Density	Quantity
S1	Amelanchier lamarckii	80-100cm	10-12L	Container	Branched	6	Specimen	3
S4	Syringa vulgaris Michal Buchner	60-80cm	10-12L	Container	Branched	3	Specimen	5
S6	Pieris jampamica	30-40cm	5L	Container	Bushy	5	Specimen	5

Hedge

	Species	Ov. Height (cm)	Size	Spec.	Habit	No. of Breaks	Density	Quantity
Co	Crataegus oxycantita	40-60	1+1	Bare root	Whip	4	*	800

* N.B. Hedge to be planted in double staggered row at 600mm centres.

Legend

- Existing Tree
- Existing Hedgerow to be retained (overall height reduced by 20% maximum)
- Proposed Tree
- Proposed Hedgerow
- Proposed Shrub Planting
- Proposed Specimen Shrub
- Proposed Woodland Block
- Proposed Wildflower Meadow
- Proposed 8m Stand-off Area
- Proposed Site Boundary

GENERAL AMELIORATION NOTES

TOPSOIL

- Before beginning general excavation or filling, excavate topsoil from required areas to the full depth of existing topsoil and keep separate from excavated subsoil. At the time of excavation the topsoil must be reasonably dry.
- Not less than two weeks before excavation of topsoil and after excavation treat with a suitable herbicide to prevent the seeding of weeds.
- Stockpile all excavated topsoil in temporary spoils heaps no less than 2 m in height.
- To make up any topsoil deficiency on Site all imported soils must comply with BS 3882:1994 from an approved source. Obtain approval of a sample load of no less than 5 m³.
- Free of weed seeds, roots of perennial weeds, sticks, subsoil and stones over 30mm in any dimension.
- Topsoil to be spread over prepared subsoil in layers not exceeding 150mm and firm each layer before spreading next. Topsoil depths to be no less than 150mm for grass, 450mm for ornamental planting areas and 900 x 900 x 900mm for tree pits.

PLANTING

- Work to be carried out when soil and weather conditions are suitable, during the planting season from Nov. 1st until March 31st.
- Plants to be thoroughly watered 2-4 hours prior to planting.
- All plants to be from approved sources with soil and climatic conditions similar to those prevailing on Site.

Shrub Planting

- Preparation of planting bed to include cultivation of top 500mm of soil with the incorporation of 50% pear free compost and 50% original soil material. Planting to be pit planted in 300 x 300 x 300mm pits within cultivated beds.
- After planting and firming in a minimum thickness of 500mm bark mulch is to be placed and spread over all ornamental planting blocks.

Tree Planting

- Stock to be pit planted in 900 x 900 x 900mm pits backfilled with 50% peat free compost and 50% original soil material, the sides and base of the tree pit shall be forked to remove compaction and smear.
- Tree to be secured to double stake and crossbar by 1N° tree tie with rubber spacer. Each stake shall be minimum 2.0m long, driven into the bottom of the excavated pit prior to planting works and project above finished ground level n more than 600mm. Soil shall be firmed in layers not greater than 150mm around the root ball as filling proceeds.
- Following completion of tree planting, operations, a 900mm high rabbit guard shall protect each tree.
- Greenleaf Tree Pit Packages GLHTP3 and GLTP12 to be used in accordance with manufactures details (see notes).

MAINTENANCE

- During establishment of planting and pre-occupation period ensure sufficient water is applied to maintain healthy growth.
- Any trees/shrubs/plants, which are dead/dying/defective during the pre-occupation period, must be replaced by approved equivalents during the next suitable planting season.
- Make monthly visits during growing season to fulfil specification.
- Ensure all plants are sufficient watered to maintain healthy growth.
- Vegetation control shall be carried out on all planted areas to ensure the establishment of ornamental planting.

GENERAL HEDGE LAYING NOTES

METHODOLOGY

Where applicable, and agreed on site with Contract administrator, existing areas of degraded hedgerow will be layed as follows:.

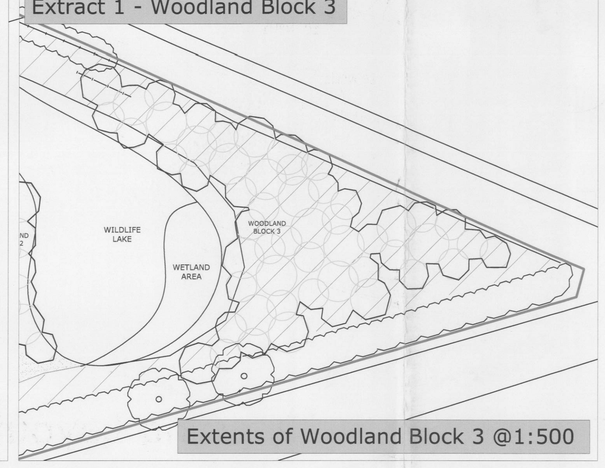
- The hedge will be layed to a Midland Bullock style;
- Finished height of 1350mm;
- Stakes to be driven into the ground 450mm apart behind the stool (stem) line towards the brush (bushy) side;
- Hazel binders to be woven along the top to give maximum strength.

Rev.	A'md	Notes	Date
A	RJP	Planting revised to suit new access as per latest RG&P layout	27.09.07
B	RJP	Layout revised as per new RG&P drawing	19.11.07
C	JB	Planting revised to reflect landsape Planning Conditions	03.04.08

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Woodland Species	Height (cm)	Bare Root Container Grown	%
Sorbus aucuparia (Rowan)	45-60	BR	12.5
Ulex europaeus (Gorse)	45-60	CG	5
Cytisus scoparius (Broom)	45-60	CG	5
Rubus fruticosus (Bramble)	45-60	CG	2.5
Alnus glutinosa (Alder)	45-60	BR	12.5
Fraxinus excelcior (Ash)	45-60	BR	12.5
Populus tremular (Aspen)	45-60	BR	10
Prunus padus (Bird Cherry)	45-60	BR	5
Ulmus glabra (Wych Elm)	45-60	BR	5
Prinus avium (Wild Cherry)	45-60	BR	5
Prunus spinosa (Blackthorn)	45-60	BR	5
Sambucus nigra (Eldar)	45-60	BR	2.5
Viburnum opulus (Guelder Rose)	45-60	CG	5
Crataegus monogyna (Hawthorn)	45-60	BR	7.5
Rosa canina (Dog Rose)	45-60	CG	5
		Total	100

Extract 1 - Woodland Block 3



Extents of Woodland Block 3 @1:500

Planting Layout Plan - Sheet Two

DRAWING STATUS
PLANNING

PROJECT
COVENTRY RD, HINCKLEY

CLIENT
Tungsten Properties Ltd

TITLE
Planting Layout Plan (Sheet 2)

DATE	SCALE
SEPT 2007	1:250 @ A0
DRAWN: RJP	CHECKED: JB
DRAWING N°: M06.007.06	REVISION: C

PleydellSmithyman

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PleydellSmithyman LIMITED
20a THE WHARFAGE,
IRONBRIDGE,
SHROPSHIRE, TF8 7NH

T. 01952433211 F. 01952433323
E. psl@pleydellsmithyman.co.uk
www.pleydellsmithyman.co.uk