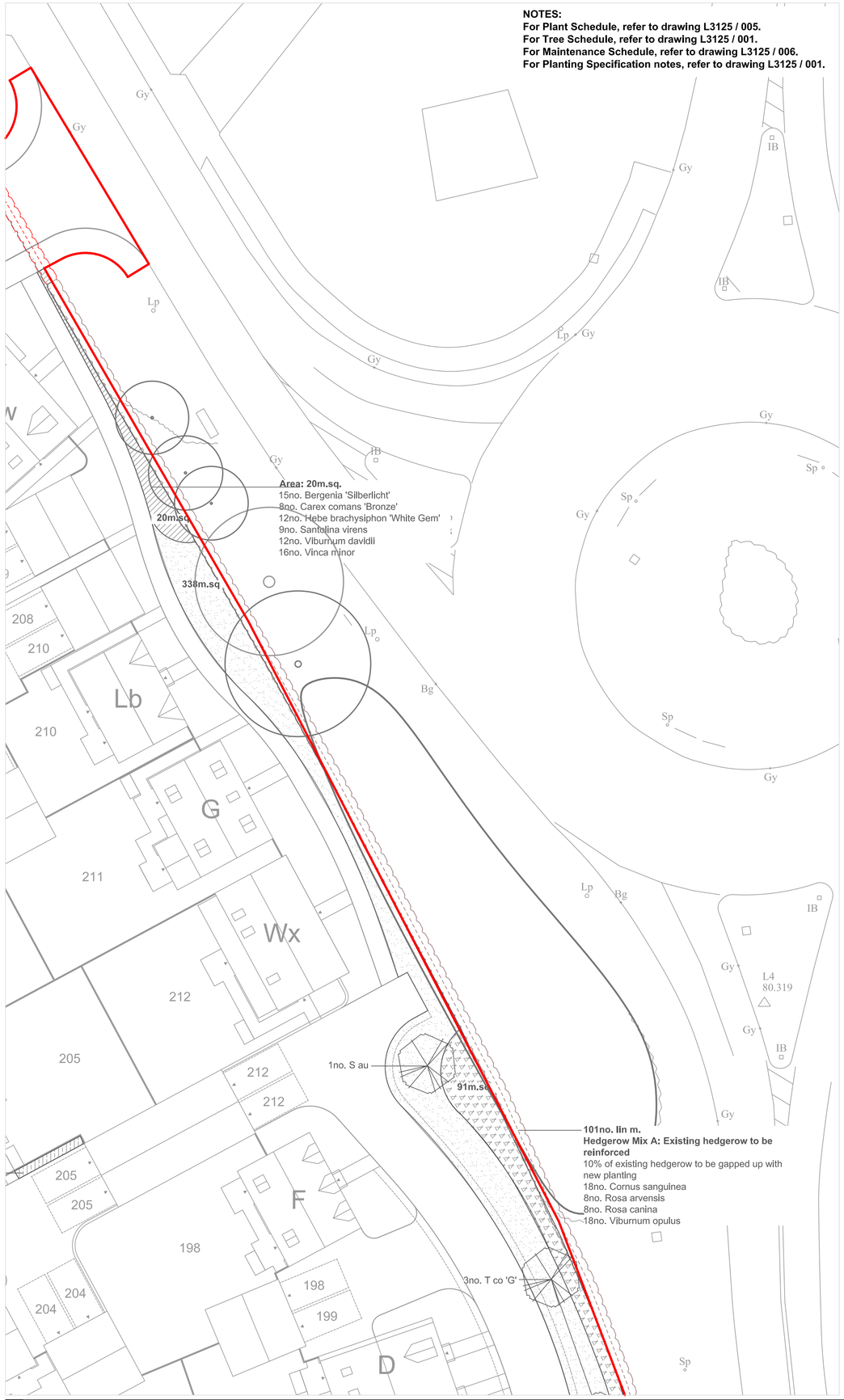
Refer to drawing L3125/004



Refer to drawing L3125/007

NOTES:
For Plant Schedule, refer to drawing L3125 / 005.
For Tree Schedule, refer to drawing L3125 / 001.
For Maintenance Schedule, refer to drawing L3125 / 006.
For Planting Specification notes, refer to drawing L3125 / 001.

HEDGEROWS

Abbrev	Name	Girth/ Dia. cm	Height cm	Root zone	Specification		L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
HEDGEROW MIX A: Existing Hedgerows to be reinforced																				
Screef existing vegetation and notch plant in a double staggered row, 450mm between rows, 450mm centres (5no. Per lin.m), notch planted with rabbit protection and staked.																				
Plant in single species groups of 7,9,11 or 15no plants in each singe species group.						**Length (lin m.):**			**101**		**103**	**106**			**120**	**184**	**200**	**132**	**215**	
35%	Cornus sanguinea		40-60	B	1+1: Branched: 2 brks				18		18	19			21	32	35	23	38	**203**
15%	Rosa arvensis		40-50	B	1+0: Branched: 2 brks				8		8	8			9	14	15	10	16	**87**
15%	Rosa canina		40-50	B	1+0: Branched				8		8	8			9	14	15	10	16	**87**
35%	Viburnum opulus		40-60	2L	Branched: 3 brks				18		18	19			21	32	35	23	38	**203**
HEDGEROW MIX B: Native Hedgerow																				
Screef existing vegetation and notch plant in a double staggered row, 450mm between rows, 450mm centres (5no. Per lin.m), notch planted																				
Plant in single species groups of 7,9,11 or 15no plants in each singe species group.																				
10%	Cornus sanguinea		40-60	B	1+1: Branched: 2 brks			18												**18**
10%	Corylus avellana		40-60	B	1+1: Branched: 2 brks			18												**18**
40%	Crataegus monogyna		40-60	B	1+1: Transplant			70												**70**
5%	Ilex aquifolium		30-40	2L	Bushy: 2 brks			9												**9**
10%	Prunus spinosa		40-60	B	1+1: Transplant: Branched: 2 brks			18												**18**
10%	Rosa arvensis		40-50	B	1+0: Branched: 2 brks			18												**18**
5%	Rosa canina		40-50	B	1+0: Branched			9												**9**
10%	Viburnum opulus		40-60	2L	Branched: 3 brks			18												**18**
HEDGEROW MIX C: Edible Hedgerow																				
Pit planted in minimum 450mm depth topsoil. 450mm between rows, 450mm centres (5no. Per lin.m), notch planted with rabbit protection																				
Plant in single species groups of 5,7 or 9no plants in each singe species group.																				
10%	Corylus avellana		40-60	B	1+1: Branched: 2 brks										46	68				**114**
40%	Crataegus monogyna		40-60	B	1+1: Transplant										182	270				**452**
20%	Prunus spinosa		40-60	B	1+1: Transplant: Branched: 2 brks										91	135				**226**
10%	Rubus fruticosus	40-60D		B	0/1: Branched: 2 brks										46	68				**114**
20%	Sambucus nigra		40-60	B	1+0: Branched: 2 brks										91	135				**226**
Hedgerow Trees:																				
M'J D' (f)	Malus 'John Downie'														2					**2**
P pa (f)	Prunus padus															2				**2**
EXISTING HEDGEROW: Gap up planting with species from existing hedgerows which have been removed.																				
Total Lin m:	44						9			7		16							12	**44**

MARGINALS

Abbrev	Name	Girth/ Dia. cm	Height cm	Root zone	Specification	No. /m²	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
Planted in permenantly wet soil, from 10cm above water level to 10cm below water level																				
J e	Juncus effusus			1L	Full pot	3		111					30	30						**171**
Planted in normal soil around the pondwithout connection to water body																				**0**
Cp	Carex pendula			2L	Full pot	3		104					127	48						**279**

LOW NATURALISTIC GROUNDCOVER MIX

Abbrev	Name	Girth/ Dia. cm	Height cm	Root zone	Specification	No. /m²	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
GROUNDCOVER																				
20%	Hedera helix 'Green Ripple'		40-60	2L	Caned: Sev. shoots: 5 brks	3	13			37		15				19	54		35	**173**
30%	Hypericum x moserianum		20-30	2L	Bushy: 5 brks	4	26			73		30				38	108		70	**345**
30%	Rubus 'Betty Ashburner'	30-40D		2L	Branched: 3 brks	3	20			55		23				29	81		52	**260**
20%	Vinca minor 'Gertrude Jekyll'	20-30D		2L	Several shoots: 3 brks	5	22			61		25				32	90		58	**288**

SHRUB BED MIX

Abbrev	Name	Girth/ Dia. cm	Height cm	Root zone	Specification	No. /m²	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
Front Border Low Mix																				
15%	Bergenia 'Silberlicht'			3L	Full pot	5	158	73	15	85			54			31			296	**712**
10%	Carex comans 'Bronze'			3L	Full pot	4	84	38	8	45			20			16			158	**369**
20%	Hebe brachysiphon 'White Gem'		30-40	3L	Bushy: 5 brks	3	125	59	12	68	27		43			25			237	**596**
15%	Santolina virens		20-30	3L	Bushy: 7 brks	3	95	44	9	51			32			18			178	**427**
20%	Viburnum davidii		20-30	3L	Bushy: 3 brks	3	152	86	12	68	27		43			25			237	**650**
20%	Vinca minor	20-30D		3L	Several shoots: 3 brks	4	167	94	16	90	36		58			32			316	**809**
Back border mix																				
15%	Cornus sanguinea 'Mid-Winter Fire'		40-60	3L	Branched: 3 brks	3	19	16								27	9		37	**108**
20%	Deschampsia cespitosa 'Goldtau'			3L	Full pot	4	51	29								47	16		66	**209**
15%	Hypericum x moserianum		30-40	3L	Bushy: 7 brks	4	46	22								35	12		50	**165**
25%	Lavandula angustifolia 'Hidcote'		20-30	3L	Bushy: 5 brks	3	32	27								44	15		62	**180**
25%	Spiraea japonica 'Little Princess'		30-40	3L	Bushy: 6 brks	3	32	27								44	15		62	**180**
Specimens																				
A can	Amelanchier canadensis		80-100	10L	Branched: 6 brks	1				2									6	**8**
M a 'A'	Mahonia aquifolium 'Apollo'		40-60	10L	Branched	2							6			6			6	**18**
P te 'P'	Phormium tenax 'Purpureum'		40-60	10L	Triple crown	1	12	3		18									30	**63**
C av 'C'	Corylus avellana 'Contorta'		60-80	10L	Branched	3							3						6	**9**
R t 'D'	Rhus typhina 'Dissecta'		80-100	10L	Sev. shoots: 3 brks	1	12	3											6	**21**

PLANT BEDS - ORNAMENTAL

Abbrev	Name	Girth/ Dia. cm	Height cm	Root zone	Specification	No. /m²	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
SHRUBS																				
B a	Buddleja alternifolia		40-60	3L	Branched: 3 brks	2								20						**20**
C av 'C'	Corylus avellana 'Contorta'		40-60	3L	Branched: 2 brks	1								9						**9**
C s 'M-W F'	Cornus sanguinea 'Mid-Winter Fire'		40-60	3L	Branched: 3 brks	3								25						**25**
H b 'W G'	Hebe brachysiphon 'White Gem'		30-40	3L	Bushy: 5 brks	3								14						**14**
L a 'H'	Lavandula angustifolia 'Hidcote'		20-30	3L	Bushy: 5 brks	3								59						**59**
S pu	Salix purpurea		60-80	2L	Branched: 3 brks	1								6						**6**
V d	Viburnum davidii		20-30	3L	Bushy: 3 brks	3								42						**42**
W f 'F P'	Weigela florida 'Foliis Purpureis'		40-60	3L	Branched: 4 brks	3								13						**13**
HERBACEOUS																				
E a 'P'	Euphorbia amygdaloides 'Purpurea'			3L	Full pot	4								29						**29**
H o	Helleborus orientalis			3L	Full pot	4								15						**15**
S b 'S C'	Stachys byzantina 'Silver Carpet'			3L	Full pot	5								31						**31**
T x c	Thymus x citriodorus			3L	Full pot	4								79						**79**
GRASSES																				
C x a 'K F'	Calamagrostis x acutiflora 'Karl Foerster'			3L	Full pot	4								7						**7**
P a	Pennisetum alopecuroides			3L	Full pot	3								25						**25**
S ten 'P T'	Stipa tenuissima 'Pony Tails'			3L	Full pot	5								39						**39**
BULBOUS																				
C 'L'	Crocosmia 'Lucifer'				Grade 8/+ (Topsize)	10								171						**171**

BULB PLANTING

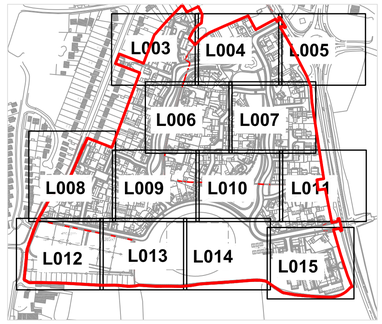
Percentage Mix	Name				Specification	No. /m²	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
						Area:	**145**	**268**	**91**	**91**	**171**		**572**	**573**	**45**	**12**	**119**	**341**		
30%	Galanthus nivalis				Grade 5/6	40	1740	3216	1092	1092	2052	0	6864	6876	540	144	1428	4092	0	**29136**
30%	Narcissus pseudonarcissus				Grade 5/+ (Topsize)	30	1305	2412	819	819	1539	0	5148	5157	405	108	1071	3069	0	**21852**
40%	Allium 'Globemaster'				Grade 18/20	30	1740	3216	1092	1092	2052	0	6864	6876	540	144	1428	4092	0	**29136**

MEADOW MIXES

	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
MEADOW MIX A - e.g. British Seed Houses RE1 or similar, sown at 1g/m2	63	247		154	118		93	315	34			112		**1136**
MEADOW MIX B - e.g. British Seed Houses RE 3 or similar, sown at 5g/m2	142	425		198	173		62	350						**1350**
MEADOW MIX C - e.g. British Seed Houses WF 10 or similar, sown at 1g/m2											3151			**3151**

GRASS MIXES

	L003	L004	L005	L006	L007	L008	L009	L010	L011	L012	L013	L014	L015	TOTAL
AMENITY GRASS - GENERAL AREAS - e.g. British Seed Houses A22 or similar, sown at 35g/m2	638	1781	429	857	1722		1089	3423	290	489	7899	673	162	**19452**



Sheet Layout Areas
NTS

HEDGES:
HEDGEROW MIX B: Native Hedgerow mix
Refer to plant schedule for species and density

HEDGEROW MIX C: Edible Hedgerow mix
Refer to plant schedule for species and density

Existing Hedgerow: Gap up planting
Gaps to be filled in with sections of translocated hedge allocated for removal.

Hedgerow trees

SHRUBS:
Shrub mix - front of bed
Refer to plant schedule for species and density

Shrub mix - back of bed
Refer to plant schedule for species and density

Shrub mix - Specimens
Refer to plant schedule for species and density

Low Naturalistic Groundcover mix
Refer to plant schedule for species and density

GRASS / MEADOW
Meadow mix A
Sunny aspect. e.g. British Seed Houses RE1 or similar, sown at 1g/m2

Meadow Mix B
Wetland mix to Swale area. - e.g. British Seed Houses RE 3 or similar, sown at 5g/m2

Meadow Mix C
To base of existing southern hedgerow e.g. British Seed Houses WF 10 or similar, sown at 1g/m2

Bulb Planting
Refer to plant schedule for species and density

Amenity Grass - General Areas
Low maintenance mix

Amenity Grass - Sports standard
e.g. British Seed Houses mix 'A9 (General Outfield)' or equal approved.

Amenity Grass - General Areas
Low maintenance mix
To be maintained to allow grass to grow longer

EXISTING VEGETATION
Existing Tree
to be retained

Existing tree
to be removed.

Existing hedgerow
to be retained

P/2011/00547
Received 19/05/11

Rev	Date	Initials	Revision
A	06.04.11	I.N.B.	PRELIMINARY ISSUE

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Job
TUTBURY LANDSCAPE PROPOSALS

Title
Detail Planting Plan
- Sheet 3 of 13

N

Drawn by	Date	Scale	Drg. no.
INB	**22.03.2011**	**1:200@A1**	**L3125/005**