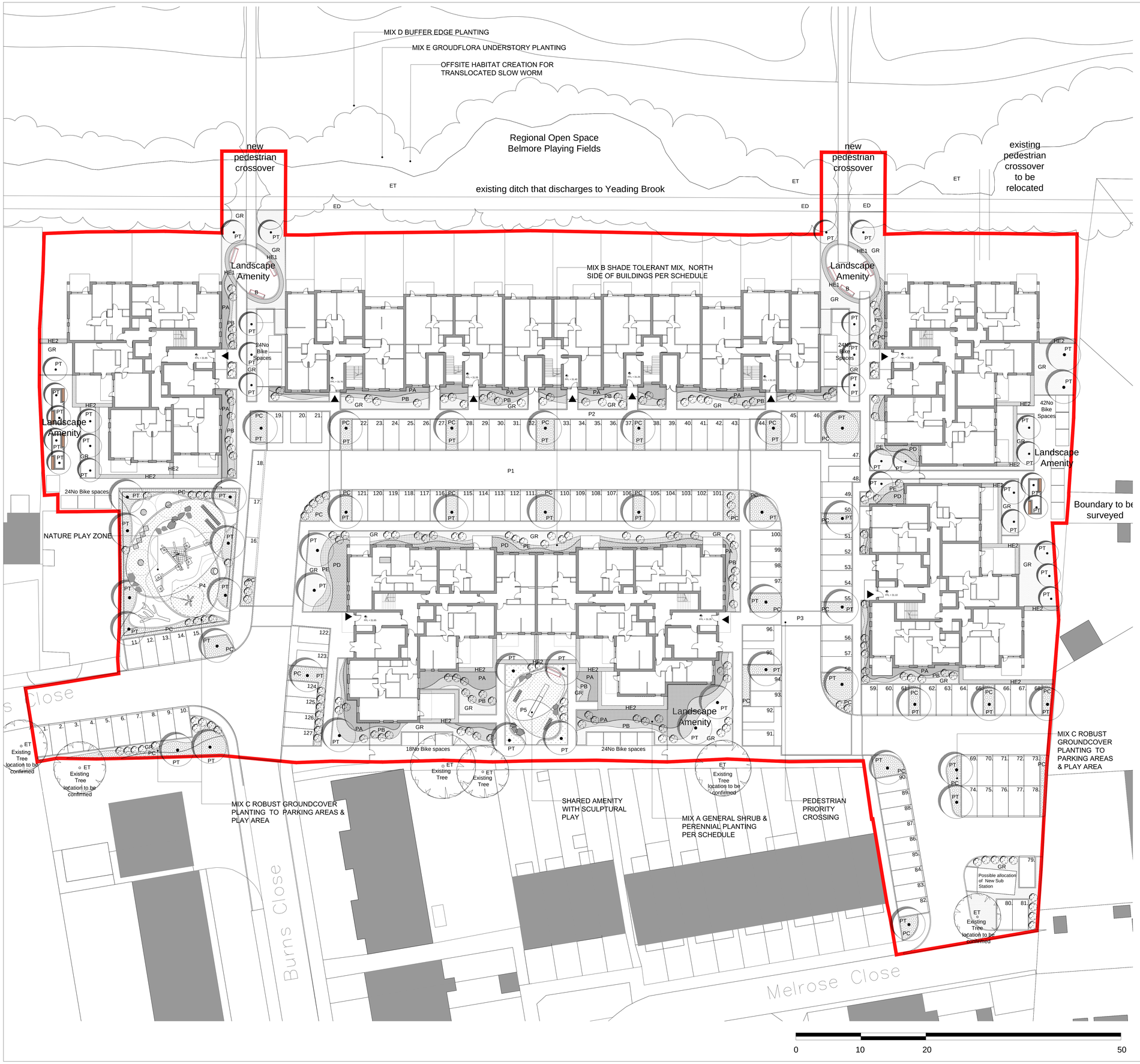


TREE PLANTING

TREE PLANTING - ACCESS ROADS
ALL TREES TO HAVE A CLEAR STEM OF 3.2M MINIMUM TO ALLOW FOR BUSES & REFUSE COLLECTION VEHICLES

ABBRV.	SPECIES	GIRTH(CM)	HEIGHT (M)	STEM	FORM	TOTAL
AC	Acer campestre	35 - 40	6.00 - 7.00	Single	Rootball	13
CB	Carpinus betulus	35 - 40	6.00 - 7.00	Single	Rootball	15

TREE PLANTING - PLAY AREA
ALL TREES TO HAVE A CLEAR STEM OF 2.5M MINIMUM

ABBRV.	SPECIES	GIRTH(CM)	HEIGHT (M)	STEM	FORM	TOTAL
LS	Liquidambar styraciflua	25 - 30	5.00 -6.00	Single	Rootball	4
PAP	Prunus avium 'Plena'	25 - 30	5.00 - 6.00	Single	Rootball	7

TREE PLANTING - GREEN LINK
ALL TREES TO HAVE A CLEAR STEM OF 2.5M MINIMUM

ABBRV.	SPECIES	GIRTH(CM)	HEIGHT (M)	STEM	FORM	TOTAL
BP	Betula pendula	25 - 30	5.00 - 6.00	Single	Rootball	6

TREE PLANTING - WITHIN COMMUNAL PEDESTRIAN AREAS
ALL TREES TO HAVE A CLEAR STEM OF 2.5M MINIMUM

ABBRV.	SPECIES	GIRTH(CM)	HEIGHT (M)	STEM	FORM	TOTAL
LS	Liquidambar styraciflua	25 - 30	5.00 -6.00	Single	Rootball	1
PA	Platanus acerifolia	25 - 30	5.00 - 6.00	Single	Rootball	2
MG	Magnolia grandiflora	25 - 30	5.00 - 6.00	Single	Rootball	6
PS	Prunus serrulata	25 - 30	5.00 - 6.00	Single	Rootball	3
SA	Sorbus aucuparia	25 - 30	5.00 - 6.00	Single	Rootball	1
CC	Ceris canadensis	18 - 20	4.00 - 5.00	Single	Rootball	2
AL	Amelanchier lamarckii	18 - 20	4.00 - 5.00	Single	Rootball	12

TREE PLANTING - EXISTING WOODLAND EDGE
ALL TREES TO HAVE A CLEAR STEM OF 2.5M MINIMUM

ABBRV.	SPECIES	GIRTH(CM)	HEIGHT (M)	STEM	FORM	TOTAL
QR	Quercus robur	25 - 30	5.00 - 6.00	Single	Rootball	4

ALL TREES TO BE SUPPLIED IN CONTAINERS IF PLANTING OUTSIDE OF PLANTING SEASON

HEDGE PLANTING

HEDGE PLANTING (HE)

ABBRV.	SPECIES	POT SIZE	HEIGHT (M)	FORM
HE1	Buxus sempervirens	10L	0.60 - 0.70	Hedge
HE2	Carpinus betulus	20L	1.40 - 1.80	Hedge

SHRUB PLANTING

SHRUB & PERENNIAL PLANTING (MIX A) - PA&PB

SHRUB SPECIES	POT SIZE (L)	HEIGHT (CM)	SPECIFICATION	PLANTING DENSITY
Artemisia 'Powis Castle'	5	40-60	Bushy: 5 brks: C	5/m2
Carex buchanii 'Red Rooster'	5	-	-	5/m2
Ceanothus 'Blue Mound'	5	40-60	-	5/m2
Cistus x argenteus silver pink	5	40-60	Bushy: 5 brks: C	5/m2
Convolvulus cneorum	5	40-60	Bushy: 5 brks: C	5/m2
Cornus alba 'Elegantissima'	5	40-60	Branched: 4 brks: C	5/m2
Elaeagnus angustifolia	5	40-60	Branched: 3 brks: C	5/m3
Escallonia ivey!	5	40-60	Branched: 3 brks: C	5/m2
Euonymus coloratus	5	40-60	Branched: 3 brks: C	5/m2
Hebe 'White Gem'	5	30-40	-	5/m2
Hebe 'Red Edge'	5	30-40	-	5/m2
Heuchera 'Chocloate Ruffles'	5	30-40	-	5/m2
Hydrangea macrophylla	5	40-60	Bushy: 5 brks: C	5/m2
Hypericum 'Hidcote'	5	40-60	Bushy: 9 brks: C	5/m2
Lavandula x intermedia 'Grosso'	5	30-40	Bushy: 7 brks: C	5/m2
Linope muscari	5	30-40	-	5/m2
Philadelphus aureus	5	30-40	-	5/m2
Pittosporum tenuifolium 'Tom Thumb'	5	20-30	Branched: 3 brks: C	5/m2
Rosa 'Max Graf'	5	40-60	Branched: 3 brks	5/m2
Rosa 'Suffolk'	5	40-60	Branched: 3 brks	5/m2
Romarinus officinalis	5	40-60	Bushy: 5 brks: C	5/m2
Sarcococca hookeriana var. humilis	5	30-40	-	5/m2
Salvia officinalis	5	30-40	Bushy: 7 brks: C	5/m2
Santolina chamaecyparissus	5	40-60	Bushy: 5 brks: C	5/m2
Skimmia japonica 'Rubella'	5	40-60	-	5/m2
Vinca major 'Variegata'	3	-	-	5/m2

SHADE TOLERANT SHRUB & PERENNIAL PLANTING (TO BE PLANTED IN GROUPS OF 5) (MIX B)- PD&PE

SHRUB SPECIES	POT SIZE (L)	HEIGHT (CM)	SPECIFICATION	PLANTING DENSITY
Asplenium scolopendrium5	-	-	-	5/m2
Carex buchanii 'Red Rooster'	5	-	-	5/m2
Carex hachijoensis 'Evergold'	5	-	-	5/m3
Cornus alba 'Elegantissima'	5	40-60	Branched: 4 brks: C	5/m2
Deschampsia cespitosa 'Bronzeneheer'	5	-	-	5/m2
Dryopteris affinis	5	-	-	5/m2
Elaeagnus angustifolia	5	40-60	Branched: 3 brks: C	5/m2
Escallonia ivey!	5	40-60	Branched: 3 brks: C	5/m2
Euonymus fortunei 'Coloratus'	5	40-60	Branched: 3 brks: C	5/m2
Festuca glauca 'Elijah Blue'	5	-	-	5/m2
Hebe 'White Gem'	5	30-40	-	5/m2
Hebe 'Red Edge'	5	30-40	-	5/m2
Hydrangea macrophylla	5	40-60	Bushy: 5 brks: C	5/m2
Hypericum 'Hidcote'	5	40-60	Bushy: 9 brks: C	5/m2
Linope muscari	5	30-40	-	5/m2
Pittosporum tenuifolium 'Tom Thumb'	5	20-30	Branched: 3 brks: C	5/m2
Sarcococca hookeriana var. humilis	5	30-40	-	5/m2
Salvia officinalis	5	30-40	Bushy: 7 brks: C	5/m2
Skimmia japonica 'Rubella'	5	40-60	-	5/m2
Vinca major 'Variegata'	3	-	-	5/m2

ROBUST GROUNDCOVER (MIX C)- PC

SHRUB SPECIES	POT SIZE (L)	HEIGHT (CM)	SPECIFICATION	PLANTING DENSITY
Ceanothus 'Blue Mound'	5	40-60	-	5/m2
Hebe 'White Gem'	5	30-40	-	5/m2
Rosa 'Max Graf' 'Red & White'	5	40-60	Branched: 3 brks	5/m2
Skimmia japonica 'Rubella'	5	40-60	-	5/m2
Vinca minor	3	5 -10	-	5/m2
Rosa 'Noaschnee' Carpet White	5	20-30	-	5/m2
Agapanthus Africanus	5	40-60	-	5/m2
Prunus Laurocerasus ' Otto Luyken'	5	40-60	-	5/m2

WOODLAND PLANTING

BUFFER EDGE ENHANCEMENT PLANTING DURING MANAGEMENT PLAN (MIX D & E)

ABBRV.	SPECIES	SPECIES MIX %	FORM	HEIGHT(MM)	SPECIES %
TREE CANOPY					
AC (W)	Acer campestre (Field maple)	20%	WHIP	450- 600MM	75%
AC (FW)	Acer campestre (Field maple)	20%	FEATHERED WHIP	900- 1200MM	15%
AC (ST)	Acer campestre (Field maple)	20%	STANDARD	2.4 - 3M	10%
BP (W)	Betula pendula (Birch)	10%	WHIP	450- 600MM	75%
BP (FW)	Betula pendula (Birch)	10%	FEATHERED WHIP	900- 1200MM	15%
BP (ST)	Betula pendula (Birch)	10%	STANDARD	2.4 - 3M	10%
CB (W)	Carpinus betulus (Hornbeam)	15%	WHIP	450- 600MM	75%
CB (FW)	Carpinus betulus (Hornbeam)	15%	FEATHERED WHIP	900- 1200MM	15%
CB (ST)	Carpinus betulus (Hornbeam)	15%	STANDARD	2.4 - 3M	10%
PA (W)	Prunus avium (Wild cherry)	10%	WHIP	450- 600MM	75%
PA (FW)	Prunus avium (Wild cherry)	10%	FEATHERED WHIP	900- 1200MM	15%
PA (ST)	Prunus avium (Wild cherry)	10%	STANDARD	2.4 - 3M	10%
PI (W)	Prunus domestica subsp insitita (Bullace)	2%	WHIP	450- 600MM	75%
PI (FW)	Prunus domestica subsp insitita (Bullace)	2%	FEATHERED WHIP	900- 1200MM	15%
PI (ST)	Prunus domestica subsp insitita (Bullace)	2%	STANDARD	2.4 - 3M	10%
QR (W)	Quercus robur (Oak)	39%	WHIP	450- 600MM	75%
QR (FW)	Quercus robur (Oak)	39%	FEATHERED WHIP	900- 1200MM	15%
QR (ST)	Quercus robur (Oak)	39%	STANDARD	2.4 - 3M	10%
SA (W)	Sorbus aucupari (Rowan)	2%	WHIP	450- 600MM	75%
SA (FW)	Sorbus aucupari (Rowan)	2%	FEATHERED WHIP	900- 1200MM	15%
SA (ST)	Sorbus aucupari (Rowan)	2%	STANDARD	2.4 - 3M	10%
ST (W)	Sorbus torminalis (Wild service tree)	2%	WHIP	450- 600MM	75%
ST (FW)	Sorbus torminalis (Wild service tree)	2%	FEATHERED WHIP	900- 1200MM	15%
ST (ST)	Sorbus torminalis (Wild service tree)	2%	STANDARD	2.4 - 3M	10%

BUFFER EDGE PLANTING (1.6M BORDER TO WOODLAND EDGE) - (MIX D)

ABBRV.	SPECIES	SPECIES MIX%	FORM	HEIGHT(MM)	SPECIES%
CS (W)	Cornus sanguinea (Dog Wood)	10%	WHIP	450- 600MM	75%
CS (FW)	Cornus sanguinea (Dog Wood)	10%	FEATHERED WHIP	900- 1200MM	25%
CM (W)	Crataegus monogyna (Hawthorn)	10%	WHIP	450- 600MM	75%
CM (FW)	Crataegus monogyna (Hawthorn)	10%	FEATHERED WHIP	900- 1200MM	25%
EE (W)	Euonymus europaeus (Spindle)	20%	WHIP	450- 600MM	75%
EE (FW)	Euonymus europaeus (Spindle)	20%	FEATHERED WHIP	900- 1200MM	25%
IA (W)	Ilex aquifolium (Holly)	5%	WHIP	450- 600MM	75%
IA (FW)	Ilex aquifolium (Holly)	5%	FEATHERED WHIP	900- 1200MM	25%
PS (W)	Prunus spinosa (Blackthorn)	10%	WHIP	450- 600MM	75%
PS (FW)	Prunus spinosa (Blackthorn)	10%	FEATHERED WHIP	900- 1200MM	25%
RA (W)	Rosa arvensis (Field Rose)	15%	WHIP	450- 600MM	75%
RA (FW)	Rosa arvensis (Field Rose)	15%	FEATHERED WHIP	900- 1200MM	25%
RC (W)	Rosa canina (Dog Rose)	10%	WHIP	450- 600MM	75%
RC (FW)	Rosa canina (Dog Rose)	10%	FEATHERED WHIP	900- 1200MM	25%
VO (W)	Viburnum opulus (Guelder rose)	20%	WHIP	450- 600MM	75%
VO (FW)	Viburnum opulus (Guelder rose)	20%	FEATHERED WHIP	900- 1200MM	25%

GROUND FLORA PLANTING IMPLEMENTED DURING MANAGEMENT PLAN (MIX E)

ABBRV.	SPECIES	HEIGHT(M)	CONTAINER	RATE %
AR	Ajuga reptans (Bugle)	0.1- 0.5m	5L	10%
AU	Allium ursinum (Wild garlic)	0.1- 0.5m	5L	5%
AN	Anemone nemorosa (Wood anemone)	0.1- 0.5m	5L	2%
AS	Anthriscus sylvestris (Cow parsley)	0.5- 0.8m	5L	3%
CS	Carex sylvatica (Wood rush)	0.6m	5L	4%
DC	Deschampsia cespitosa (Tufted hairgrass)	1- 1.5m	5L	3%
DP	Digitalis purpurea (Fox glove)	1.5- 2.5m	5L	10%
DF	Dryopteris filix- mass (Male fern)	1-1.5m	5L	10%
FU	Filipendula ulmaria (Meadow sweet)	0.5m	5L	3%
GU	Geum urbanum (Wood avens)	0.1- 0.5m	5L	3%
HN	Hyacinthoides non- scripta (Bluebell)	0.1- 0.5m	5L	3%
LU	Luzula pilosa (Hairy woodrush)	0.1- 0.5m	5L	3%
ME	Milium effusum (Wood millet)	0.3- 0.6m	5L	3%
NP	Narcissus pseudonarcissus (Daffodil)	0.1- 0.5m	5L	3%
OA	Oxalis acetosella (Wood sorrel)	0.1m	5L	3%
PN	Poa nemoralis (Wood meadow - grass)	0.1m	5L	3%
PV	Primula vulgaris (Primrose)	0.1m	5L	3%
RF	Ranunculus ficaria (Lasser celandine)	0.2m	5L	3%
SD	Silene dioica (Red campion)	0.3m	5L	3%
SU	Solanum dulcamara (Woody nightshade)	2m	5L	3%
SS	Stachys sylvatica (Hedge woundwort)	0.6m	5L	3%
SH	Stellaria holostea (Greater stitchwort)	0.15-0.6m	5L	4%
SO	Symphytum officinale (Common comfrey)	1.0- 1.5m	5L	5%
TS	Teucrium scorodonia (Wood sage)	0.5m	5L	5%

NOTES

CONTRACT NOTES

- PRIOR TO THE COMMENCEMENT OF PLANTING, THE CONTRACTOR IS TO ESTABLISH THE LOCATION OF ALL SUB-SURFACE SERVICES (NEW & OLD). ALL SETTING OUT OF PLANTING REQUIRING A DESIGN CHANGE AS A RESULT MUST BE APPROVED BY THE CLIENT
- ALL IMPORTED TOPSOIL MUST BE TO BS3882 'RECOMMENDATIONS & CLASSIFICATION, FOR TOPSOIL GRADE 'A'. THE CONTRACTOR IS TO PROVIDE A SAMPLE OF TOPSOIL & B.S. CERTIFICATES TO THE CLIENTS REPRESENTATIVE FOR APPROVAL PRIOR TO DELIVERY TO SITE. NOTE: TOPSOIL SHOULD BE SET 50MM BELOW HARD PAVING EDGES TO ALLOW FOR AN APPROPRIATE BARK MULCH LAYER. CONTRACTOR IS TO ALLOW FOR SETTLEMENT OF TOPSOIL
- PROTECT EXISTING TREES DURING CONSTRUCTION IN ACCORDANCE WITH BS5837: 2012
- TREE SURGERY, PRUNING & CROWN THINNING TO EXISTING TREES MUST BE PER QUALIFIED ARBORICULTURALIST'S RECOMMENDATIONS & REPORTS

PLANTING NOTES (GENERALLY) - REFER TO PLANS AND SCHEDULES FOR LOCATION INFORMATION:

- TREE PITS ON NATURAL GROUND TO BE FITTED WITH MANUAL IRRIGATION POINTS
- PLANTED AREAS ON PODIUM STRUCTURES TO BE IRRIGATED BY FULLY AUTOMATED IRRIGATION SYSTEM. SYSTEM TO DELIVER WATER AND FEED THROUGH CONCEALED DRIP EMITTERS
- ALL PLANTED AREAS ON PODIUM STRUCTURES TO BE FREELY DRAINING AND INCLUDE SUITABLE DRAINAGE AND RESERVOIR LAYERS AS REQUIRED
- PLANT WITH LARGER SPECIES TO REAR & LOWER GROWING GROUND COVER SPECIES TO THE FRONT
- DO NOT PLANT LARGE SPECIES IN FRONT OF WINDOWS
- PLANT GROUPS OF COMPLIMENTARY & CONTRASTING COLOURS & TEXTURES ADJACENT TO EACH OTHER

notes

- DO NOT SCALE. All dimensions must be checked/verified on site.

SOFTWORKS

- ET — EXISTING TREES REFER TO ARBORICTULTURAL REPORT & RECOMMENDATIONS
- ED — EXISTING DITCH DISCHRAGIG TO YEADING BROOK
- PT — PROPOSED TREES EXTRA HEAVY STANDARDS REFER TO PLANTING PLAN FOR SPOECIFICATION
- GR — GR PROPOSED GRASS TURF AREA REFER TO PLANTING PLAN FOR SPOECIFICATION
- PA — PA PROPOSED SHRUB & GROUND COVER PLANTING REFER TO PLANTING PLAN FOR SPECIFICATION - GROUP MIX A
- PB — PB PROPOSED BOARDER PLANTING WITH HERBACEOUS REFER TO PLANTING PLAN FOR SPOECIFICATION- GROUP MIX A
- PC — PC PROPOSED AMENITY PLANTING WITH WILDLIFE VALUE REFER TO PLANTING PLAN FOR SPOECIFICATION - GROUP MIX C
- PD — PA PROPOSED SHRUB & GROUND COVER PLANTING REFER TO PLANTING PLAN FOR SPECIFICATION - GROUP MIX B
- PE — PA PROPOSED SHRUB & GROUND COVER PLANTING REFER TO PLANTING PLAN FOR SPECIFICATION - GROUP MIX B
- HE — HE PROPOSED HEDGES DISTINGUISHING THE PRIVATE GARDEN AND COMMUNAL AREA

NOTE:
TREES LOCATED PER LANDSCAPE DESIGN STATEMENT
MIX A , MIX B , MIX C PER PLANTING SCHEDULE
MIX D, MIX E ECOLOGICAL ENHANCEMENT PLANTING

NOTE: THESE DRAWINGS ARE FOR COORDINATION PURPOSES ONLY & NOT FOR CONSTRUCTION

date	rev.	revisions
11.01.19	A	Amendment of the hedges

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Client
HILLINGDON COUNCIL

Job Title
BELMORE ALLOTMENT SITE

Drawing Title
LANDSCAPE PLANTING PLAN

Scale	Date	Drawn by
1:200@A0	Jan 2019	ZZ

Drg. No.	Rev.
SLD/HG96-LP1	A