



POSITION OF PROPOSED TREES AND VEGETATION TO BE REVIEWED FURTHER TO DETAILED SERVICES DESIGN

EXISTING TREES & UNDERSTOREY TO BE MANAGED IN ACCORDANCE WITH ARBORICULTURAL MANAGEMENT STRATEGY (TO BE PREPARED AT DETAILED STAGE). EXISTING GRASS AREAS WITHIN WOODLAND TO BE IMPROVED THROUGH MANAGEMENT

DRAWING TO BE READ IN CONJUNCTION WITH:

- KEEN CONSULTANTS DRAWINGS 2297-KC-XX-YTREE-TreeConstraintsPlan01RevB, 26.06.24
- 2297-KC-XX-YTREE-TreeProtectionPlan01RevC, 26.06.24
- ACD ENVIRONMENTAL LTD ECOLOGY REPORTS
- INFRASTRUCTURE DESIGN LTD ENGINEERING DRAWINGS
- DCA LANDSCAPE MANAGEMENT STRATEGY

NOTES:

NOTE: NO DIMENSIONS TO BE SCALED FOR CONSTRUCTION. DRAWINGS MAY BE SCALED FOR PLANNING PURPOSES ONLY. ALL DIMENSIONS TO BE CHECKED ON SITE. COPYRIGHT RESERVED.

KEY	DESCRIPTION
	EXISTING TREES TO BE RETAINED
	EXISTING VEGETATION TO BE RETAINED
	EXISTING TREES TO BE REMOVED (REFER TO TREE PROTECTION PLAN)
	PROPOSED ADVANCED NURSERY STOCK TREES (INC LARGER SCALE)
	PROPOSED FRUIT TREES
	PROPOSED SPECIMEN SHRUBS
	PROPOSED SPECIMEN SHRUBS
	TALL SHRUBS (NATIVE)
	SINGLE SPECIES NATIVE HEDGE
	FORMAL HEDGING
	LOW SHRUBS
	IMPROVED WOODLAND
	AMENITY / MOWN GRASS (A22)
	MOWN GRASS TO SPORTS PITCHES (A9)
	FLOWERING LAWN SEED MIX (EM1)
	MEADOW GRASSLAND MIX (EM6)

NOTE: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK THE ACCURACY OF PLANT NUMBERS INDICATED IN THIS SCHEDULE AGAINST THE DRAWING. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE CONTRACT ADMINISTRATOR'S ATTENTION PRIOR TO TENDERING. SUBMISSION OF TENDER IS TAKEN AS ACCEPTANCE OF THE NUMBERS AS SHOWN ON THE DRAWING.

ROOT BARRIERS TO BE INSTALLED WHERE REQUIRED

SCHEDULE FOR: FORMER FRIENDS SCHOOL FIELDS, WALDEN SCHOOL

CLIENT: CHASE NEW HOMES LTD

DWG. NO: L23110 R V A DATE: 03.07.24

ABBR.	SPECIES	NOS	SPEC. WTS (KG)	CON. SIZE (LITRES)	DENSITY PER M2	COMMON NAME
ADVANCED NURSERY STOCK TREES						
AJL	JAEGLANCHEDER X GRANIFLORA BALLERNA	3	14.16	OG	AS DWG	LINDBERRY
ACE C	ACER CAMPESTRIS	2	14.16	OG	AS DWG	FIELD MAPLE
A C S	ACER CAMPESTRIS 'STREETWISE'	3	14.16	OG	AS DWG	FIELD MAPLE 'STREETWISE'
BET F	BETULA PENDULA	3	14.16	OG	AS DWG	SILVER BIRCH
B U J	BETULA UTILIS JAGUEMONTI	2	14.16	OG	AS DWG	HIMALAYAN BIRCH
C B F	CARRINUS BETULUS PASTIGATA	4	12.12	OG	AS DWG	FASTIGATED HORNBAM
CRA M	CRATAEGUS MONOGYMA	1	14.16	OG	AS DWG	HAWTHORN
CRA L	CRATAEGUS LAEVIGATA	3	14.16	OG	AS DWG	HYBRID DOCKSPUR THORN
CRAB S	FRAXUS SYLVATICA	2	14.16	OG	AS DWG	CRAB APPLE
MAL SP	MALLUS BACCATA 'STREET PARADE'	7	14.16	OG	AS DWG	CRAB APPLE
MAL S	MALLUS TORQUO SCARLETT	5	14.16	OG	AS DWG	CRAB APPLE
MAL SY	MALLUS SYLVATICA	2	14.16	OG	AS DWG	CRAB APPLE
PRU AC	PRUNUS ACCOLADE	7	14.16	OG	AS DWG	PINK CHERRY BLOSSOM
PRU SB	PRUNUS SUBSERPENSIS BOULEVARD	1	14.16	OG	AS DWG	WILD CHERRY
PRU A	PRUNUS AVALAN	3	14.16	OG	AS DWG	ORNAMENTAL PEAR
PRU C	PRUNUS CHANTICLEER	3	14.16	OG	AS DWG	ORNAMENTAL PEAR
PRU P	PRUNUS PADOVA	1	14.16	OG	AS DWG	BIRD CHERRY
SOR PP	SORBUS PSEUDOPHENSIS 'PINK PAGODA'	2	14.16	OG	AS DWG	PINK BERRED ROWAN
SOR WI	SORBUS VILMORINI	3	14.16	OG	AS DWG	VILMORINI'S ROWAN
TIL C	TILIA CORDATA	2	14.16	OG	AS DWG	SMALL LEAVED LIME
TIL G	TILIA CORDATA 'GREENSPIRE'	5	14.16	OG	AS DWG	LIME GREEN SPIRE
STANDARD TREES CLEAR STEM TO 1.4M						
AJL	JAEGLANCHEDER X GRANIFLORA BALLERNA	2	10.12	OG	AS DWG	LINDBERRY
MAL S	MALLUS TORQUO SCARLETT	5	10.12	OG	AS DWG	CRAB APPLE
SOR PP	SORBUS PSEUDOPHENSIS 'PINK PAGODA'	3	10.12	OG	AS DWG	PINK BERRED ROWAN
FRUIT TREES						
LOCAL ORIGIN VARIETIES E.G SUPPLIED BY EAST OF ENGLAND APPLES AND ORCHARDS PROJECT (LIST OF LOCAL traditional varieties below to be reviewed according to availability when sourcing)						
MAL COX	MALLUS DOMESTICA 'COX'S NOLAN PIPPIN'	1	1/2 STD	OG/BL	AS DWG	DESSERT APPLE
MAL D	MALLUS DOMESTICA 'DISCOVERY'	2	1/2 STD	OG/BL	AS DWG	DESSERT APPLE
MAL BS	MALLUS DOMESTICA 'BURNING TREE SEEDLING'	1	1/2 STD	OG/BL	AS DWG	DESSERT APPLE
MAL F	MALLUS DOMESTICA 'FLAME'	1	1/2 STD	OG/BL	AS DWG	DESSERT APPLE
MAL P	MALLUS DOMESTICA 'PEARL'	2	1/2 STD	OG/BL	AS DWG	DESSERT APPLE
PRU BRM	PRUNUS BRABERNA 'BURRILL'S RED MYROBALAN'	2	1/2 STD	OG/BL	AS DWG	DESSERT PLUM
PRU VIC	PRUNUS DOMESTICA 'VICTORIA'	2	1/2 STD	OG/BL	AS DWG	DESSERT PLUM
PRU CB	PRUNUS COMMUNIS 'SANGRE DE BERGAMOT'	2	1/2 STD	OG/BL	AS DWG	DESSERT PEAR
PRU F	PRUNUS COMMUNIS 'IMPROVED FERTILITY'	2	1/2 STD	OG/BL	AS DWG	DESSERT PEAR
PRU AMP	PRUNUS COMMUNIS 'JONNY MOUNT PEAR'	2	1/2 STD	OG/BL	AS DWG	DESSERT PEAR
SPECIMEN SHRUBS						
AME LAM	AMELANCHER LAMARCKII	2	100-150cm	10L	SPOT	SNOWY MESPLIS
BRA SUN	BRACHYLOTIS SUNSHINE	1	40-60cm	5L	SPOT	DASHY BUSH
CORUS ALBA	CORNUS ALBA	54	100-150cm	10L	SPOT	RED BARKED DOGWOOD
COR F	CORNUS STOLONIFERA 'FLAVIRAMEA'	5	100-150cm	10L	SPOT	YELLOW BARKED DOGWOOD
COR AV	CORNUS AVELLANA	40	80-100cm	5L	SPOT	HAZEL
EVO E	EUCONYMUS EUROPAEUS	30	100-150cm	10L	SPOT	COMMON SPINDLE
HEB R E	HERE ALBICANS 'RED EDGE'	2	40-60cm	5L	SPOT	RED HEBE
OSMANTHUS	OSMANTHUS BURKWOODII	6	100-150cm	10L	SPOT	BURKWOOD OSMANTHUS
PH B E	PHILADELPHUS BELLE ETOLIE'	4	100-150cm	10L	SPOT	MOCK ORANGE
PRU LAU	PRUNUS LAUROCARBISUS	2	100-150cm	10L	SPOT	CHERRY LAUREL
SAR W G	SARCOXIPHA HOOKERIANA 'WINTER GEM'	6	40-60cm	5L	SPOT	SWEET BOX WINTER GEM
TAX B	TAXUS BACCATA	44	80-100cm	10L	SPOT	YEW
VIB OP	VIBURNUM OPULIS	35	100-150cm	10L	SPOT	DUJERDER ROSE
VIB TN	VIBURNUM THUS 'EVE PRICE'	4	100-150cm	10L	SPOT	LAUREL'S EVE PRICE
SPECIMEN GRASSES						
DES F	DESCHAMPSIA CESPIGOSA 'GOLDAUF'	2	1/4 LIT POT	5L	SPOT	GOLD DREW GRASS
PLANT MIXES						
HEDGE N - NATIVE HEDGEROW MIX TOTAL - 1231m Plant @ 5LINEAR METRE in double staggered rows						
60	CRATAEGUS MONOGYMA	308	60-90cm	BR		HAWTHORN
10	ACER CAMPESTRIS	62	60-90cm	BR		FIELD MAPLE
10	CORNUS ALBA	62	60-90cm	BR		BURKWOOD DOGWOOD
10	LEX AQUIFOLIUM	62	60-90cm	BR		HOLLY
5	PRUNUS SPINOSA	62	60-90cm	BR		DOG ROSE
5	PRUNUS SPINOSA	31	60-90cm	BR		DOG ROSE
HEDGE N - NATIVE HEDGEROW MIX TOTAL - 311m Plant @ 5LINEAR METRE in double staggered rows						
20	CRATAEGUS MONOGYMA	31	60-90cm	BR		HAWTHORN
10	ACER CAMPESTRIS	16	60-90cm	BR		FIELD MAPLE
20	CORNUS ALBA	31	60-100cm	SL		HORNBEAM
10	CORNUS AVELLANA	16	60-100cm	SL		HAZEL
20	FRAXUS BACCATA	31	60-90cm	BR		BURKWOOD
20	TAXUS BACCATA	31	60-90cm	BR		YEW
MIX NU - NATIVE UNDERSTOREY SHADE MIX Indicative area total - 392M2 - Plant @ 1m/2 in spaces						
20	CORNUS AVELLANA	96	60-90cm	BR		HAZEL
20	CORNUS SANGUINEA	78	60-90cm	BR		DOGWOOD
10	LEX AQUIFOLIUM	59	60-90cm	BR		COMMON PRIVET
10	LEX AQUIFOLIUM	39	60-90cm	BR		HOLLY
5	TAXUS BACCATA	20	50-60cm	BR		YEW
15	PRUNUS LAUROCARBISUS	59	60-90cm	BR		LAUREL
10	BUXUS SEBIPERENSIS	38	50-60cm	BR		BOX
MIX NE - NATIVE UNDERSTOREY EDGE MIX Indicative area total - 64M2 Plant @ 1m/2 in spaces						
20	CORNUS AVELLANA	129	60-90cm	BR		HAZEL
10	CORNUS SANGUINEA	97	60-90cm	BR		DOGWOOD
15	EUCONYMUS EUROPAEUS	97	60-90cm	BR		SPINDLE
10	VIBURNUM LANTANA	64	60-90cm	BR		GUelder ROSE
10	VIBURNUM LANTANA	64	60-90cm	BR		GUelder ROSE
10	FRAXUS BACCATA	64	60-90cm	BR		BURKWOOD
10	LEX AQUIFOLIUM	97	60-90cm	BR		COMMON PRIVET
5	ROSA CANINA	32	50-60cm	BR		DOG ROSE
FORMAL HEDGING AROUND FRONTS						
HEDGE M - FORMAL NATIVE HEDGE TOTAL - 1461m Plant @ 3LINEAR METRE						
100	CARRINUS BETULUS	438	80-100cm	SL		HORNBEAM
HEDGE L1 - LOW FORMAL HEDGE(SHADE) Total - 321m Plant at 3m						
100	SARCOXIPHA HOOKERIANA	96	30-50cm	SL		SWEET BOX
HEDGE L2 - LOW FORMAL HEDGE Total - 311m Plant at 3m						
100	LEX AQUIFOLIUM	93	30-50cm	SL		HOLLY JAPANESE CONVEXA
HEDGE L3 - LOW FORMAL HEDGE NATIVE Total - 1551m Plant at 3m						
100	LEX AQUIFOLIUM	465	30-50cm	SL		PRIVET
HEDGE L4 - MEDIUM FORMAL HEDGE Total - 611m Plant at 3m						
OSMANTHUS x BURKWOODII	183	30-40	3L			BURKWOOD OSMANTHUS
MIX N - MEDIUM NATIVE SHRUB MIX TOTAL - 128M2 Plant @ 2M/2 in single species groups of 3.5						
20	CORNUS SANGUINEA	8	80-100cm	BR		DOGWOOD
20	CORNUS AVELLANA	51	80-100cm	BR		HAZEL
20	FRAXUS BACCATA	51	80-100cm	BR		ALDER BURKWOOD
10	LEX AQUIFOLIUM	26	80-100cm	BR		HOLLY
10	LEX AQUIFOLIUM	26	80-100cm	BR		WILD PRIVET
10	TAXUS BACCATA	26	80-100cm	BR		YEW
10	VIBURNUM OPULIS	26	80-100cm	BR		GUelder ROSE
10	VIBURNUM OPULIS	26	80-100cm	BR		GUelder ROSE
MIX O - NATIVE / SEMI ORNAMENTAL SHRUB MIX TOTAL - 38M2 Plant @ 1m/2 in single species groups of 3.5						
20	CHIONANTHUS FRAXINOSA 'LUTELIS	8	80-100cm	1 BR		YELLOW WINTERSWEET
20	CORNUS ALBA SIBIRICA	8	80-100cm	BR		SIBERIAN DOGWOOD
20	CORNUS STOLONIFERA 'FLAVIRAMEA'	8	80-100cm	BR		GOLDEN TWIG DOGWOOD
20	SARCOXIPHA HOOKERIANA	8	80-100cm	BR		SWEET BOX
10	TAXUS BACCATA	4	80-100cm	BR		YEW
10	VIBURNUM FRAXINOSA	4	80-100cm	BR		FARRER VIBURNUM
MIX G LOW ORNAMENTAL GROUND COVER MIX TOTAL - 81M2 Plant @ 5M/2 in single species groups of 3.5						
10	EUCONYMUS STARS BLANKET	41	30-40cm	3L		EVERGREEN BITTERSWEET
30	FESTUCA GLUGA	122	20-30cm	3L		BLUE FESCUE
30	GERANIUM 'JOHNSONS BLUE'	122	20-30cm	3L		BLUE GERANIUM
30	HEBE PINGUICOLA 'PAGES'	122	30-40cm	3L		SHRUBBY VERONICA
MIX E - LOW SHRUB EDGING MIX TOTAL - 131M2 Plant @ 3M/2 in single species groups of 3.5						
30	JUNIPERUS HORIZONTALIS 'BLUE CHIP'	119	20-30cm	3L		DECLINMENT JUNIPER
30	HEBE EMERALD GEM	157	20-30cm	3L		SHRUBBY VERONICA
30	HEBE VERNICOSA	119	20-30cm	3L		SHRUBBY VERONICA
MIX L1 - LOW SHRUB MIX1 Total - 264M2 Plant at 3m/2 in single species groups of 3.5						
20	POTENTILLA FRUTICOSA	168	30-40cm	3L		SHRUBBY CINQUEFOIL
20	ESCALLONIA 'GOLDEN CARPET'	168	30-40cm	3L		ESCALLONIA
20	ROSA 'SNOW CARPET'	168	3 BREAKS	3L		ROSE SHRUB
20	SPERULA NIPONICA 'SNOWMOUNT'	168	40-60cm	3L		SHRUBBY SPIRREA
MIX L2 - LOW SHRUB MIX 2 Total Area - 105M2 Plant at 3m/2 in single species groups of 3.5						
20	HEBE RED EDGE	79	30-40cm	3L		SHRUBBY CINQUEFOIL
20	POTENTILLA 'KATHARINE DYKES'	79	30-40cm	3L		SHRUBBY CINQUEFOIL
20	ROSA RED BELLS	79	3 BREAKS	3L		ROSE SHRUB
20	HEDELLA 'GOLDEN FOLDS PURPLES'	79	30-40cm	3L		PURPLE WEGELIA
MIX L3 - LOW SHRUB MIX 3 Total Area - 137M2 Plant at 3m/2 in single species groups of 3.5						
BERBERIS X MEDIA 'PARKLWEL'	103	30-40cm	3L			BARBERY RED JEWEL
GEANDRUS THYRSIFLORUS 'REPERNS'	103	20-30cm	3L			CREeping BLUE BLOSSOM
EUCONYMUS STARS BLANKET	103	20-30cm	3L			DARTS BLANKET WINTERREPER
LONGICERA PILEATA	103	20-30cm	3L			BOX LEAVED WINTERSCUE
MIX C - MIX SELF CLIMBING CLIMBERS Total - 81m plant at 1per 2 L/M						
PARTHENOISSUS TRICUSPIDATA VEITCHII	1	-	2L			BOSTON IVY
HEDELLA HELA ELACER	1	-	2L			COMMON IVY
PIROFRANCA FICULARIS	2	-	2L			CLIMBING HYDRANGEA
MIX W - WALL SHRUBS 431m - plant @ 1 per 1 L/M						
ESCALLONIA 'RED HEDGER'	22	30-40	3L			ESCALLONIA
50	VIBURNUM BURKWOODII	22	30-40	3L		BURKWOOD VIBURNUM
MIXED BULBS Total - 63M2 Plant 50m/2 - planted in irregular drifts FROM BTCV AND EMORGATE						
20	ANACARDIUS FRELDOBARBENSIS	788	-	3 CM UP		WILD DAFFODIL
20	MIXED DUTCH CROCUS	788	-	810 CM		CROCUS
20	CALANTHUS NIVALIS	788	-	8 CM UP		SNOWDROP
20	HYACINTHUS NON SCRIPTA	788	-	7/8 CM UP		ENGLISH BLUEBELL
GRASS AND WILD FLOWER MIXES						
MIX A22 - GRASS SEED TO REAR GARDEN AREAS Total - 742M2						
BRITISH SEED HOUSES LOW MAINTENANCE MIX A22 @ 50GM/M2						
MIX A9 - GRASS SEED TO SPORTS PITCHES Total - 157M2						
GERMANAL GENERAL CUTLEAF MIX A9 @ 35GM/M2						
MIX E1 - FLOWERING LAWN Total - 225M2						
EMORGATE SEEDS E11 @ 4 G/M2						
MIX E6 - MEADOW GRASSES ONLY MIX (AROUND EDGE) 587M2						
EMORGATE SEEDS E6 @ 4 G/M2						

NOTES

EXISTING PLANTING

Existing planting to be retained within and adjacent to the site boundary shall be protected in accordance with BS 5837:2012. Temporary fencing to be 3m high scaffold pole and wire mesh fencing in accordance with BS 5837:2012 or similar approved by local authority / Arboricultural, to be supplied and erected beyond canopy spread of trees and maintained throughout the duration of the building phase. Fencing to be securely fixed to a scaffold pole framework. A method statement covering all works likely to affect existing planting will require approval prior to starting on site.

TREES AND FOUNDATIONS

It is the responsibility of the developer to design foundations to accommodate all proposed and any existing tree planting and reference should be made to NBS Standards Volume Parts 4.2 and 4.3 regarding trees and foundations.

TOPSOIL AND AMELIORANTS

The developer is responsible for the careful stripping, storage, protection and/or supply and spreading of good quality topsoil in accordance with BS 3882:2015, General Purpose Grade or better. Depths required: All planting areas 450mm. All areas for grass 300mm. To allow for the required topsoil depths, the developer shall sufficiently reduce and break up compacted subsoil prior to topsoiling and clear away rubble. Topsoiled areas are to be 30mm higher than kerbs, footpaths and adjacent areas after settlement. Topsoil to be evenly graded and free from subsoil contamination and debris.

Tree pits to be 1.4 x 1