

TREE AND GENERAL NOTES

1. TO BE READ IN CONJUNCTION WITH THE STANDARD SPECIFICATION.
2. ALL WORK TO BE CARRIED OUT TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND IN ACCORDANCE WITH THE RELEVANT CURRENT BRITISH STANDARDS.
3. NO PLANTING POSITION SHALL BE ALTERED WITHOUT THE APPROVAL OF THE LOCAL PLANNING AUTHORITY AND LANDSCAPE ARCHITECT.
4. LANDSCAPE AREAS SHALL BE TOP SOILED TO THE FOLLOWING MINIMUM DEPTHS GRASSED AREAS - 150mm. SHRUB AREAS - 450mm. STANDARD TREE PITS 1000 X 1000 X 600mm. ALL TOPSOIL TO BS3882 GENERAL GRADE. TOP SOILED AREAS TO BE CULTIVATED BY HAND OR MACHINE PRIOR TO PLANTING WITH MINIMUM COMPACTION BY MACHINES. TREE PITS SHALL INCORPORATE TREE FERTILIZER TO MANUFACTURERS SPECIFICATION.
5. ALL AREAS TO BE LANDSCAPED SHALL BE PROTECTED FROM COMPACTION ASSOCIATED WITH DEVELOPMENT, IN ACCORDANCE WITH B.S 5837 (PART 6.2.2). IF COMPACTION HAS OCCURRED SOIL SHALL BE RIPPED TO A SUFFICIENT LEVEL TO BREAK ANY SUBSOIL PAN BEFORE CULTIVATION. FOR INDIVIDUAL TREES DECOMPACTION WITHIN RESTRICTED AREAS SHALL BE ACHIEVED BY THROUGH EXCAVATION OF A MINIMUM TREE PIT 400mm DEEP BY 4m2 AND LOOSENING THE SUBSOIL LAYER FOR A FURTHER 300-450mm. THE PIT SHALL THEN BE REFILLED WITH NEW TOP GRADE TOP SOIL AS ABOVE.
6. ALL TREES SHALL BE SECURED WITH BIODEGRADABLE TIES ('NATURE TIE' FROM TOMS TREE TIES- TEL: 01233 770066 OR SIMILAR FITTED WITH PADS/SPACERS BETWEEN TREE AND POST AND SECURED 50cm BELOW THE TOP OF THE POST WITH STAPLES, AS MANUFACTURERS INSTRUCTIONS) TO A STAKE THAT EXTENDS 1m ABOVE THE GROUND LEVEL. STAKES SHALL EXTEND AT LEAST 450mm INTO GROUND. SINGLE STAKE FOR STANDARD TREES. STAKES SHALL BE REMOVED AT BETWEEN THREE TO FIVE YEARS, WHEN TREES ARE ESTABLISHED. EACH NEW TREE PIT SHALL INCORPORATE A SEEP HOSE SYSTEM TO FACILITATE A HOSE BEING INSERTED TO AVOID UNNECESSARY WATER LOSS. ALL TREES PLANTED IN GRASS SHALL BE FITTED WITH MOWER/STRIMMER GUARDS.
7. ALL PROPOSED NATIVE TREES AND SHRUBS SHALL WHERE POSSIBLE BE OBTAINED WITH LOCAL PROVENANCE.
8. ALL PLANT MATERIAL PROCEDURES ARE TO CONFORM TO THE RELEVANT BRITISH STANDARDS (3936/4428) CODES OF PRACTICE AND THE SPECIFICATION.
9. ALL SHRUBS ARE TO BE FURNISHED WITH AT LEAST 3 STRONG BREAKS AND SUPPLIED CONTAINER GROWN. SHRUBS TO BE PLANTED IN HOLES BIG ENOUGH TO ACCOMMODATE THE PLANT WITHOUT DAMAGING THE ROOTS (MIN. 300mm3). PLANTS TO BE FIRMED, WATERED IN AND DEAD/DAMAGED BRANCHES REMOVED AFTER PLANTING.
10. P4 POLYMER SHALL BE APPLIED AT MANUFACTURERS RECOMMENDED QUANTITIES DURING PLANTING.
11. A SLOW RELEASE FERTILIZER SHALL BE APPLIED AFTER PLANTING IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
12. ALL PLANTED AREAS TO BE MULCHED WITH A MEDIUM GRADE DARK MATURED WOOD CHIP MULCH TO A MINIMUM DEPTH OF 75mm AFTER PLANTS HAVE BEEN WELL WATERED. CARE MUST BE TAKEN NOT TO SMOOTHER THE PLANTS. SAMPLE TO BE SUPPLIED TO SITE FOR APPROVAL.
13. BEFORE TURFING, ROTAVATE AND LEVEL TOPSOIL AS REQUIRED, REMOVE DEBRIS AND STONES ABOVE 30mm DIA. ADD PRE-SEEDING FERTILIZER TO MANUFACTURERS SPECIFICATION. TURF SHALL BE WEED FREE, LAID FROM PLANKS (TO AVOID DAMAGE) WITH BROKEN JOINTS AND WELL BUTTED UP. FINISHED COMPACTED LEVELS TO BE A MINIMUM OF 10mm ABOVE ADJACENT HARD SURFACING. WATER AS NECESSARY TO AVOID SHRINKAGE.
14. TREE POSITIONS HAVE BEEN CHOSEN IN ACCORDANCE WITH PRACTICE NOTE 4.2 OF THE N.H.B.C. GUIDE. SOIL SHRINKABILITY ASSUMED TO BE HIGH. FOUNDATIONS EITHER PILED, SO, THEREFORE TREE AND SHRUB POSITIONS WILL NOT EFFECT FOUNDATIONS OR PROTECTIVE MEMBRANE TO BE USED WHERE NECESSARY TO ENGINEER'S DESIGN TO PROTECT FOUNDATIONS FROM NEW TREE ROOTS.
15. PLANTING WILL COMMENCE DURING THE FIRST PLANTING SEASON (MID NOV-MID MARCH) AFTER SUBSTANTIAL COMPLETION OF THE SITE, AND COMPLETED DURING THE NEXT PLANTING SEASON AFTER CONSTRUCTION IS COMPLETED.
16. ANY TREE, HEDGING PLANT, OR AREA OF TURF SHALL BE REPLACED WITHIN A PERIOD OF FIVE YEARS IF THEY DIE WITHIN THE NEXT PLANTING SEASON WITH ANOTHER SUCH PLANT OF SIMILAR SIZE AND SPECIES.
17. PEAT, OR PEAT BASED MATERIAL SHALL NOT BE USED WHERE POSSIBLE ON SITE.
18. WHERE POSSIBLE ALL PLANTS SHALL BE OBTAINED IN A PEAT FREE COMPOST WHEN CONTAINER GROWN PLANTS ARE SPECIFIED.

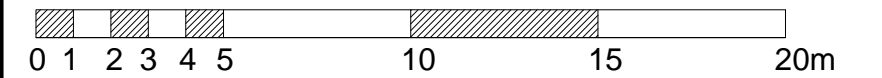
HEDGE PLANTING NOTES

1. WHIPS SHALL BE PLANTED RANDOMLY IN GROUPS OF NO MORE THAN 5 OF ONE SPECIES AT 600mm CENTRES IN A DOUBLE STAGGERED ROWS, 600mm BETWEEN PLANTS, 400mm BETWEEN ROWS.
2. BEFORE PLANTING A 1.2 m WIDE BED SHALL BE PREPARED. ALL WEEDS SHALL BE REMOVED AND GROUND CULTIVATED TO REMOVE COMPACTION. THE SOIL SHALL BE WELL BROKEN UP TO FINE TILTH TO A MINIMUM DEPTH OF 400mm.
3. WHEN PREPARING THE BEDS P4 POLYMER BY AGRICULTURAL POLYMERS LTD. AND A SLOW RELEASED FERTILISER IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATION SHALL BE INCORPORATED INTO THE TOPSOIL.
4. ALL PLANTING SHALL BE IMPLEMENTED DURING THE DORMANT WINTER PERIOD. PLANTING MUST NOT BE CARRIED OUT WHEN THE GROUND IS FROZEN OR WATER LOGGED OR DURING PERIODS OF PERSISTENT WIND.
5. ALL PLANT MATERIAL AND PLANT PROCEDURES ARE TO CONFORM TO THE RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND THE SPECIFICATION.
6. ALL STOCK SHALL BE SUPPLIED AS HEALTHY BARE-ROOTED TRANSPLANTS. EACH PLANT SHALL HAVE AT LEAST 3 STRONG BREAKS AND A WELL-FORMED ROOT SYSTEMS. ANY MINOR DAMAGE TO ROOTS OR SHOOTS SHALL BE CAREFULLY PRUNED WITH SECATEURS PRIOR TO PLANTING.
7. PLANTS SHALL BE PLACED UPRIGHT IN THE CENTRE OF THEIR PLANTING PITS AND SET AT NURSERY LEVEL WITH DUE ALLOWANCE BEING MADE FOR SETTLEMENT. ROOTS SHALL BE SPREAD EVENLY OUTWARDS AND DOWNWARDS WITHOUT RESTRICTION OR DAMAGE. THE SOIL SHALL THEN BE CAREFULLY CONSOLIDATED AROUND THE ROOTS TO REMOVE AIR POCKETS AND FIRMLY SUPPORT THE PLANT. SURPLUS EXCAVATED MATERIAL SHALL BE REMOVED AND DEPOSITED OFF SITE.
8. IF NECESSARY (IF RABBITS ARE PRESENT ON SITE) ALL WHIPS SHALL BE PROTECTED WITH 0.75 HIGH TUBEX GREEN SHRUB SHELTERS AND SECURED WITH ONE TIMBER STAKE IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
8. AFTER PLANTING WHIPS SHALL BE WELL WATERED IN AND THEN MULCHED WITH A MEDIUM GRADE DARK MATURED WOOD CHIP MULCH TO A MINIMUM DEPTH OF 75mm OR WEEDS SHALL BE SUPPRESSED WITH WOVEN POLYPROPYLENE 1M WIDE FABRIC ROLLS FROM TUBEX OR SIMILAR APPROVED.. CARE MUST BE TAKEN NOT TO SMOOTHER THE PLANTS.

LEGEND

- ALL EXISTING TREES ON SITE TO BE RETAINED
- PROPOSED NATIVE TREES, DIAMETER OF CIRCLES SHOWS WIDTH OF TREE CANOPY IN 25 YEARS
- PROPOSED NATIVE HEDGE, EXISTING APPROPRIATE PLANTING TO BE RETAINED ALONG PROPOSED LINE OF HEDGE.
- INDICATIVE PLANTING BEDS PLANTED BY OWNER
- GARDEN PLANTED AND GRASSED BY OWNER
- REINFORCED GRAVEL TO ENGINEERS DETAIL
- 1.2m POST AND RAIL FENCE WITH STOCK PROOF WITH FENCE INFILL.
- PATHS AND PATIOS INFORMALLY LAID INDIAN SANDSTONE TO ENGINEERS DETAIL
- BIN STORAGE AREA

1:200 @A2



Rev A- Detailed planting proposals added 17-06-21 PJA

THE CONTRACTOR SHOULD CHECK ALL DIMENSIONS ON SITE. THIS DRAWING IS NOT TO BE SCALED. IT IS THE SUB-CONTRACTORS RESPONSIBILITY TO ENSURE COMPLIANCE WITH BUILDING REGULATIONS AND CURRENT CODES OF PRACTICE.

PROJECT
ELLIOTTS FARM
ISLE OF SHEPPEY

DRAWING
LANDSCAPE PROPOSALS

SCALE
1:200 @A2

DATE
JUNE 2021

DRAWN BY
PJA

DRAWING NUMBER
KDP/1683/21

ALLEN-ALLEN PARTNERSHIP
RAVENSWORTH 10 BROADLANDS AVE
SHEPPERTON
MIDDLESEX TW17 9DQ
01932 245820 aaplscape@hotmail.co.uk

PLANT SCHEDULE					
TREES					
ALL TREES TO BE CONTAINER GROWN					
	STANDARD TREES	2.75-3.0m HIGH	8-10cm GIRTH,45L		
LATIN NAME	COMMON NAME	MAT. HGT..			
ALNUS GLUTINOSA	ALDER	18m			
BETULA PENDULA	BIRCH	14m			
CRATAEGUS MONOGYNA	HAWTHORN	9m			
SORBUS ARIA LUTESCENS	WHITEBEAM	12m			
NATIVE HEDGE					
LATIN NAME	%	PLTG HGT cm	POT VOL. L	DENSITY PER m2	HEDGE CENTRES mm
H1 CORYLUS AVELLANA	10	60-90	B.R	1.5	600
H2 CRATAEGUS MONOGYNA	20	60-90	B.R	1.5	600
H3 HIPPOPHAE RHAMNOIDES	15	45-60	B.R	1.5	600
H4 ILEX AQUIFOLIUM	10	60-90	3L POT	1.5	600
H5 LIGUSTRUM VULGARE	15	60-90	B.R	1.5	600
H6 PRUNUS SPINOSA	15	60-90	B.R	1.5	600
H7 PRUNUS CERASIFERA	10	60-90	B.R	1.5	600
H8 ROSA CANINA	5	3 ST BKS	B.R.	1.5	600

AS HEDGE PLANTED IN A DOUBLE STAGGERED ROW, 600mm BETWEEN PLANTS AND 400mm BETWEEN ROWS. AS WHIP MIX PLANT AT 1.5m CENTRES. ALL IN 2-5 OF ONE SPECIES.