## LANDSCAPE AND HABITAT CREATION SCHEME

TAYLOR'S FARM LONG LANE SCORTON



## PLANTING SCHEDULE

EXISTING TREES
PROPOSED TREES

EXISTING HEDGEROW

Location	Species	Root	Girth/height	Form
As indicated on plan	Betula pendula (Silver birch)	Bare root	Girth 8-10cm Height 250/300cm	Standard
As indicated on plan	Prunus padus (Bird cherry)	Bare root	Girth 6-8cm Height 150/200cm	Standard
As indicated on plan	Prunus avium (Wild cherry)	Bare root	Girth 6-8cm Height 150/200cm	Standard

## HEDGES

EXISTING HEDGE THICKENED WHERE REQUIRED SINGLE ROW NATIVE HEDGE (AS INDICATED ON SITE PLAN)



NOTE: RANDOM SPECIES DISTRIBUTION TO CREATE A MIXED NATIVE HEDGE

Species	Root	Height (cm)	Age	Spacing (centres) (m)	Mix (%)
Crataegus monogyna (hawthorn)	BR	40-60	1+1	0.2	65
Prunus spinosa (blackthorn)	BR	40-60	1+1	0.2	20
Corylus avelana (hazel)	BR	40-60	1+1	0.2	5
Acer campestre (field maple)	BR	40-60	1+1	0.2	5
Dog rose	BR	40-60	1+1	0.2	5

TREES PLANTING, ESTABLISHMENT AND AFTER CARE ALL TREES SHOULD BE PLANTED IN ACCORDANCE WITH BS 8545:2014 TREES: FROM NURSERY TO INDEPENDENCE IN THE LANDSCAPE. RECOMMENDATIONS.

LANDSCAPE. RECOMMENDATIONS. SUPPORT - TREES SHOULD BE STAKED TO ENCOURAGE ESTABLISHMENT OF LATERAL ROOTS. TREES SHOULD BE STAKED WITH A SINGLE STAKE WITH A TREE TIE PLACED NO HIGHER THAN 1/3 THE HEIGHT OF CLEAR STEM. ALL TREE TIES NEED TO BE CHECKED ANNUALLY AND LOOSENED AS REQUIRED. THEY SHOULD BE REMOVED COMPLETELY 3-5 YEARS AFTER PLANTING. MULCHING TO AID ESTABLISHMENT IT IS IMPORTANT TO MAINTAIN A WEED FREE AREA OF RADIUS 0.5 -1M AROUND THE STEM OF EACH TREE WITHIN THE FIRST 3-5 YEARS. THIS CAN BE ACHIEVED BY THE APPLICATION OF HERBICIDE OR THE ADDITION OF A GEOTEXTILE MEMBRANE WITH A WOOD CHIP MULCH. **IRRIGATION** DURING ESTABLISHMENT TREES MAY REQUIRE WATERING DURING DRY PERIODS OVER THE FIRST GROWING SEASON.

PRUNING - THE FOLLOWING GROWING SEASON AND ANNUALLY THEREAFTER FORMATIVE PRUNING SHOULD TAKE PLACE TO REMOVE CROSSING OR DAMAGED BRANCHES BEFORE DEFECTS CAN DEVELOP AND TO ENCOURAGE A DESIRABLE FORM FOR THE LOCATION. ALL PRUNING WORKS SHOULD BE CARRIED OUT IN ACCORDANCE WITH BS3998:2010 TREE WORKS -RECOMMENDATIONS. REPLACEMENT - ANY TREE WHICH DIES WITHIN 5 YEARS OF PLANTING WILL BE REPLACED WITH AN EQUIVALENT SPECIES IN

THE FOLLOWING DORMANT SEASON. HEDGE PLANTING, ESTABLISHMENT AND AFTER CARE PLANTING - SINGLE ROW HEDGES AT 0.2M CENTRES (5 PLANTS PER METRE). DOUBLE ROW HEDGES AT 0.33M CENTRES WITH STAGGERED SECOND ROW. THE ROWS SHOULD BE 40CM APART. (5

PLANTS PER METRE)

PLANTS PER METRE). GUARDING HEDGING PLANTS WILL NEED PROTECTING WITH RABBIT SPIRALS AND SUPPORTED WITH BAMBOO CANES. HEDGE ESTABLISHMENT TO ENCOURAGE A DENSE HEDGE THE MAIN LEADER SHOULD BE REMOVED AFTER THE FIRST GROWING SEASON.ANY DEAD PLANTS SHOULD BE REPLACED. APPLICATION OF HERBICIDE WILL BE REQUIRED TO MAINTAIN A WEED FREE AREA AROUND THE BASE OF THE HEDGE DURING ESTABLISHMENT.

HEDGE TRIMMING ONCE ESTABLISHED THIS WILL NEED TO TAKE PLACE ANNUALLY TO CREATE A DENSE HEDGE AT THE DESIRED HEIGHT AND SHOULD ONLY TAKE PLACE IN THE DORMANT SEASON. MULCHING AND WEED CONTROL ANNUAL APPLICATION OF A WOOD CHIP MULCH AROUND THE BASE OF THE HEDGE CAN HELP REDUCE WEED COMPETITION DURING ESTABLISHMENT AND REDUCE THE FREQUENCY AND USE OF HERBICIDES. REPLACEMENT - ANY PLANT WHICH DIES WITHIN 7 YEARS OF PLANTING WILL BE REPLACED WITH AN EQUIVALENT SPECIES IN

**HEPLACEMENT** - ANY PLANT WHICH DIES WITHIN / TEARS OF PLANTING WILL BE REPLACED WITH AN EQUIVALENT OF LODG IN THE FOLLOWING DORMANT SEASON. ALL TREES WERE SELECTED USING GUIDANCE PROVIDED BY THE TREES AND DESIGN ACTION GROUP (TDAG.ORG.UK). CONSIDERATION WAS GIVEN TO LOCATION, ULTIMATE SIZE, HABITAT CREATION AND SPECIES DIVERSITY. ALL TREE AND HEDGE PLANTING SHOULD TAKE PLACE DURING THE DORMANT SEASON USING BARE ROOT STOCK. IF PLANTING TAKES PLACE OUTSIDE THE DORMANT SEASON CONTAINER GROWN STOCK SHALL BE USED AND A PROGRAM OF WATERING WILL BE REQUIRED DURING THE FIRST GROWING SEASON.



PROPOSED BIRD BOX





PROPOSED BAT BOX

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