

**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 administrators attention prior to tendering. Submission of tender is taken as acceptance of the numbers as shown on the drawing.

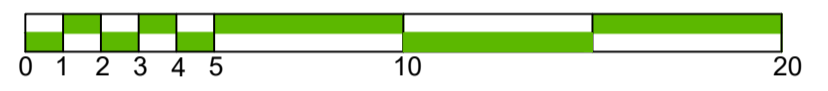
**SCHEDULE FOR LAND AT REDHOUSE FARM, FRESSINGFIELD 14.06.23**

CLIENT: JOSLIN DYE LTD

DWG. NO'S: ART248.01.0 AND ART248.02.0 DATE: 14.06.23

| ABBR.  | SPECIES                            | NOS | SPEC. HT/SPREAD/ GIRTH CM | CON. SIZE (LITRES) | DENSITY PER M2 | COMMON NAME          |
|--|------------------------------------|-----|---------------------------|--------------------|----------------|----------------------|
| <b>ADVANCED NURSERY STOCK TREES - CLEAR STEM TO 2M</b>   |                                    |     |                           |                    |                |                      |
| A C S  | ACER CAMPESTRE 'STREETWISE'        | 7   | 14-16                     | OG                 | AS DWG         | FIELD MAPLE UPRIGHT  |
| A C  | ACER CAMPESTRE                     | 4   | 14-16                     | OG                 | AS DWG         | FIELD MAPLE          |
| B P  | BETULA PENDULA                     | 2   | 14-16                     | OG                 | AS DWG         | SILVER BIRCH         |
| CAR B F  | CARPINUS BETULUS FASTIGIATA        | 6   | 14-16                     | OG                 | AS DWG         | HORNBEAM UPRIGHT     |
| CM   | CRATAEGUS MONOGYNA                 | 2   | 14-16                     | OG                 | AS DWG         | HAWTHORN             |
| M S  | MALUS SYLVESTRIS                   | 1   | 14-16                     | OG                 | AS DWG         | CRAB APPLE           |
| PRU P  | PRUNUS PADUS                       | 2   | 14-16                     | OG                 | AS DWG         | BRD CHERRY           |
| Q R  | QUERCUS ROBUR                      | 7   | 14-88                     | RVBALL             | AS DWG         | OAK                  |
| TIL C  | TILIA CORDATA                      | 2   | 14-16                     | RVBALL             | AS DWG         | SMALL LEAVED LIME    |
| <b>STANDARD TREES - CLEAR STEM TO 2M</b>   |                                    |     |                           |                    |                |                      |
| AME LAM  | AMELANCHIER LAMARCKII              | 5   | 10-12                     | OG                 | AS DWG         | SNOWY MESPLIS        |
| M S  | MALUS SYLVESTRIS                   | 4   | 10-12                     | OG                 | AS DWG         | CRAB APPLE           |
| PA   | PRUNUS AVIUM                       | 3   | 10-12                     | OG                 | AS DWG         | WILD CHERRY          |
| PRU CER  | PRUNUS CERASIFERA                  | 2   | 10-12                     | OG                 | AS DWG         | RED CHERRY PLUM      |
| <b>NATIVE SINGLE SPECIES HEDGING - Plant at 3/LINEAR METRE (adjacent to driveways and front gardens)</b>     |                                    |     |                           |                    |                |                      |
| CAR B  | CARPINUS BETULUS                   | 183 | 60-90cm                   | BR                 | AS DWG         | HORNBEAM             |
| <b>ORNAMENTAL SINGLE SPECIES HEDGING - Plant at 3/LINEAR METRE (adjacent to driveways and front gardens)</b> |                                    |     |                           |                    |                |                      |
| E E L  | ELEAGNUS EBBINGEI 'LUMELIGHT'      | 138 | 80-100cm                  | SL                 | AS DWG         | OLEASTER             |
| PHO RR   | PHOTNIA X FRASERI 'RED ROBIN'      | 24  | 80-80                     | SL                 | AS DWG         | PHOTNIA 'RED ROBIN'  |
| <b>SPECIMEN SHRUBS</b>   |                                    |     |                           |                    |                |                      |
| AME LAM  | AMELANCHIER LAMARCKII              | 4   | 60-80                     | OG                 | SPOT           | SNOWY MESPLIS        |
| COR AVE  | CORYLUS AVELLANA                   | 11  | 40-60                     | OG                 | SPOT           | HAZEL                |
| COR MAS  | CORNUS MAS                         | 6   | 60-100                    | OG                 | SPOT           | CORNELIAN CHERRY     |
| COR F  | CORNUS STOLONIFERA 'FLAVIRAMEA'    | 8   | 40-60                     | OG                 | SPOT           | DOGWOOD              |
| EUC EUR  | EUONYMUS EUROPAEUS                 | 5   | 40-60                     | 10L                | SPOT           | COMMON SPINDLE       |
| HEB RE   | HEBE ALBICANS 'RED EDGE'           | 9   | 20-30                     | SL                 | SPOT           | SHRUBBY VERONICA     |
| PHO B E  | PHILADELPHUS 'BELLE ETOILE'        | 4   | 80-100                    | 10L                | SPOT           | MOCK ORANGE          |
| PHO RR   | PHOTNIA X FRASERI 'RED ROBIN'      | 2   | 60-80                     | 10L                | SPOT           | RED ROBIN            |
| ROSA CAN   | ROSA CANINA                        | 4   | 80-100                    | 10L                | SPOT           | DOG ROSE             |
| SAR CON  | SARCOCOCCA CONFUSA                 | 9   | 60-50cm                   | OG                 | SPOT           | SWEET BOX            |
| SAR WG   | SARCOCOCCA HOOKERIANA 'WINTER GEM' | 18  | 40-60cm                   | SL                 | SPOT           | SWEET BOX WINTER GEM |
| VIB DAV  | VIBURNUM DAVIDI                    | 2   | 60-80                     | OG                 | SPOT           | DAVID VIBURNUM       |
| VIB LAN  | VIBURNUM LANTANA                   | 2   | 60-80cm                   | OG                 | SPOT           | WAYFARING TREE       |
| VIB OPU  | VIBURNUM OPUPLUS COMPACTUM         | 3   | 80-100                    | 10L                | SPOT           | GUELDER ROSE         |
| SAL CAP  | SALIX CAPREA                       | 3   | 60-80                     | OG                 | SPOT           | GOAT WILLOW          |

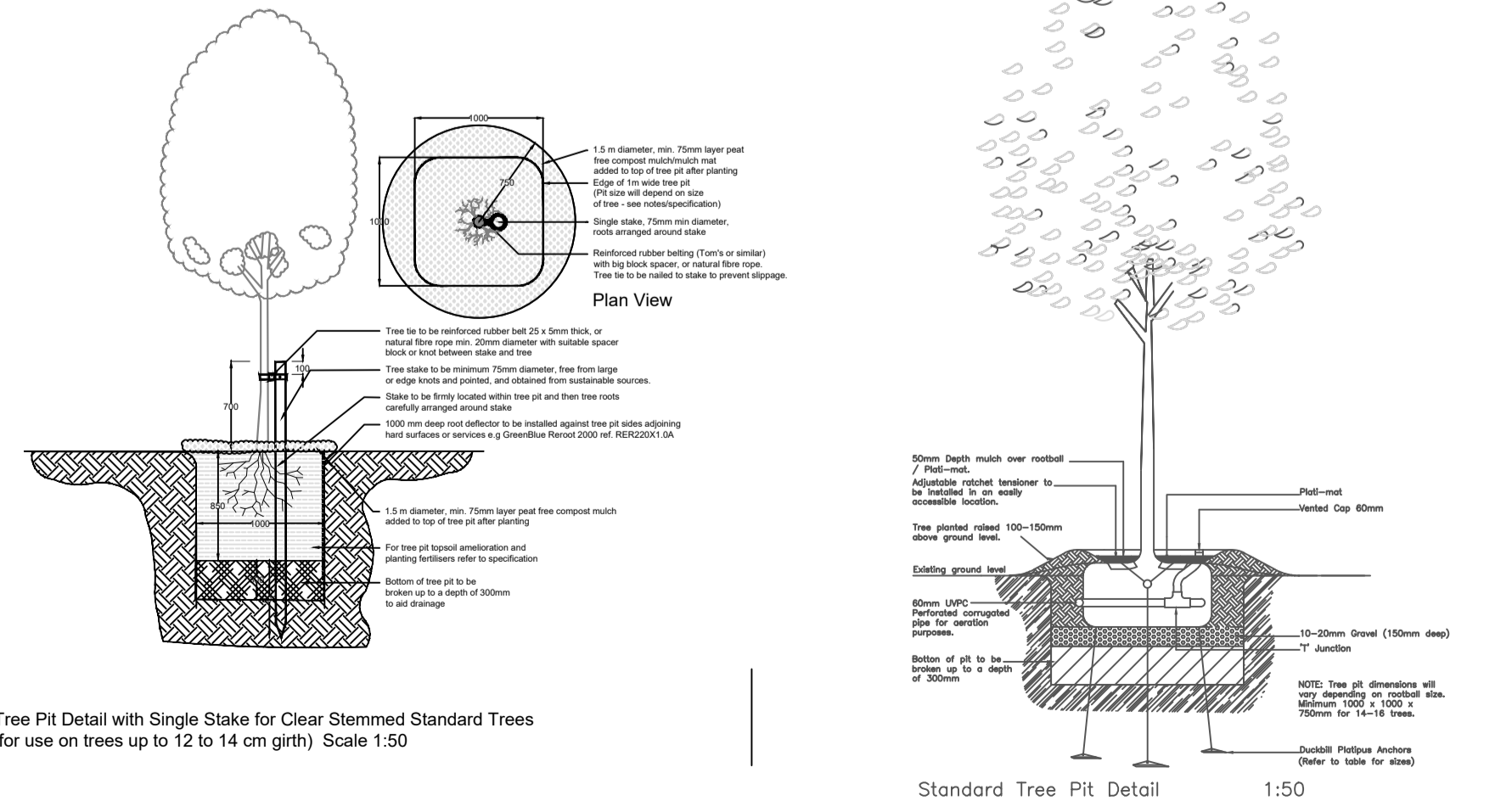
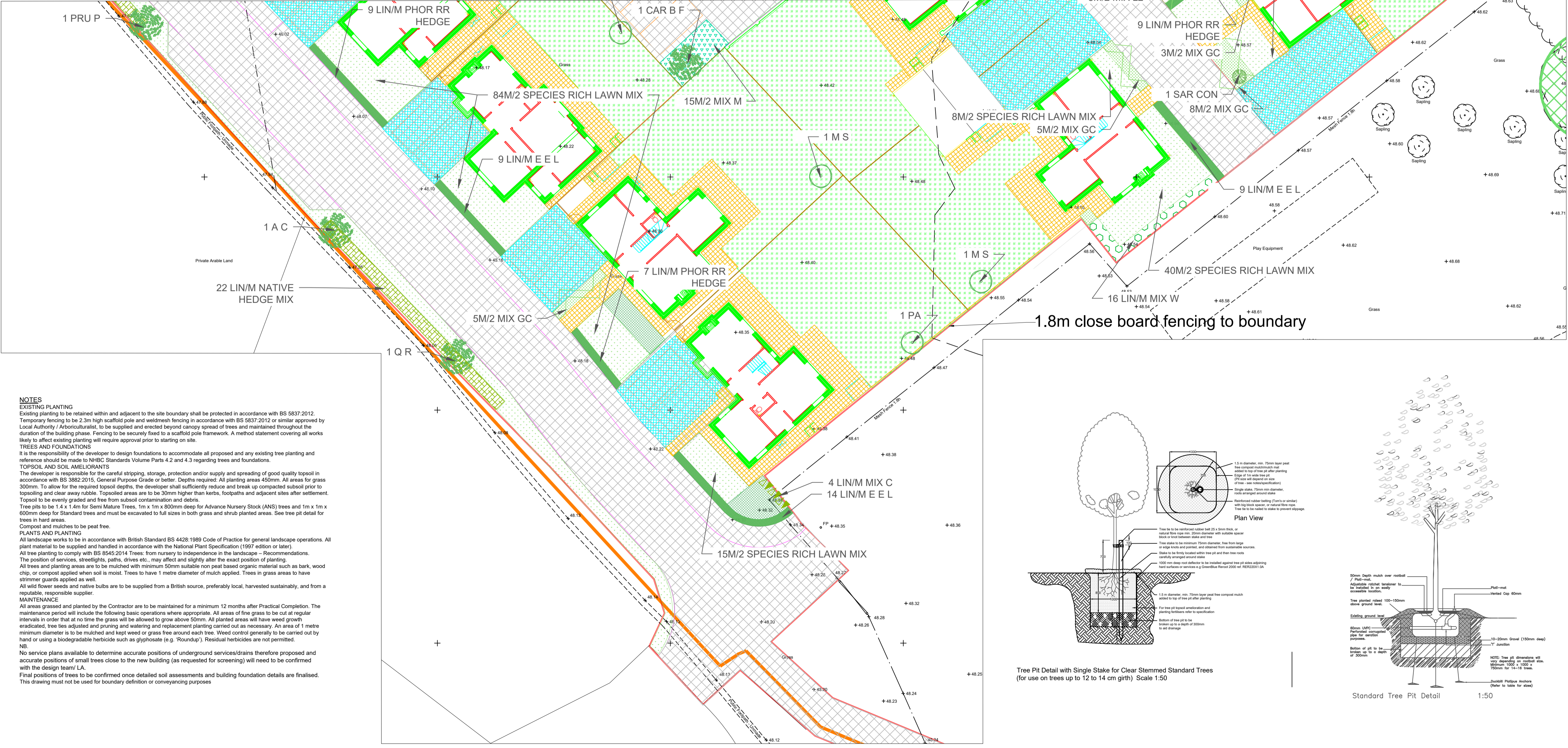
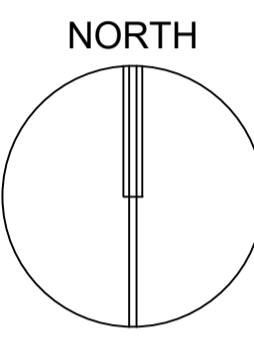
| PLANT MIXES  | % | PLANT MIXES                              | %     |
|--|---|--|-------|
| HEDGE N - NATIVE HEDGEROW MIX - Plant @ 5/LINEAR METRE; in double staggered rows - Total 161 LIN/M           |   | 50 CRATAEGUS MONOGYNA                    | 403   |
|  |   | 10 ACER CAMPESTRE                        | 81    |
|  |   | 10 CORYLUS AVELLANA                      | 81    |
|  |   | 10 LEX AQUIFOLIUM                        | 81    |
|  |   | 10 PRUNUS SPINOSA                        | 81    |
|  |   | 10 ROSA CANINA                           | 81    |
| MIX N - MEDIUM NATIVE SHRUB MIX - Total Area 20 M2 - plant @ 8M/2 in single species groups of 3.5            |   | 20 CORYLUS AVELLANA                      | 4     |
|  |   | 20 CORYLUS AVELLANA                      | 4     |
|  |   | 20 FRANGULA ALNUS                        | 4     |
|  |   | 10 LEX AQUIFOLIUM                        | 2     |
|  |   | 10 LIGUSTRUM VULGARE                     | 2     |
|  |   | 10 ROSA CANINA                           | 2     |
|  |   | 10 TAXUS BACATA                          | 2     |
|  |   | 5 VIBURNUM OPUPLUS                       | 2     |
| MIX GC - LOW ORNAMENTAL GROUND COVER MIX Total Area 67 M2 - plant at 6m/2 in single species groups of 3.5    |   | 25 HEBE PINQUIFOLIA 'PAGE'               | 101   |
|  |   | 25 GERANIUM 'JOHNSONS BLUE'              | 101   |
|  |   | 25 HEBE PINQUIFOLIA 'PAGE'               | 101   |
| MIX LT - POLLEN & NECTAR LOW SHRUB MIX1 Total Area 60 M2 - plant at 4m/2 in single species groups of 3.5     |   | 20 DAPHNE ODOREA                         | 48    |
|  |   | 20 POTENTILLA FRUTICOSA                  | 48    |
|  |   | 20 ESCALLONIA 'GOLDEN CARPET'            | 48    |
|  |   | 20 ROSA 'SNOW CARPET'                    | 48    |
|  |   | 20 WEIGELA FLORIDA FOLIS PURPUREIS'      | 48    |
| MIX L2 - LOW SHRUB MIX 2 Total Area 115 M2 - plant at 4m/2 in single species groups of 3.5                   |   | 25 HEBE 'RED EDGE'                       | 115   |
|  |   | 25 POTENTILLA 'KATHARINE DYKES'          | 115   |
|  |   | 25 ROSA 'RED BELLS'                      | 115   |
|  |   | 25 SPIRAEA NIPPONICA 'SNOWMOUND'         | 115   |
| MIX M - POLLEN AND NECTAR MEDIUM SHRUB MIX Total Area 103 M2 - plant at 3m/2 in single species groups of 3.5 |   | 10 CHOISYA TERNATA                       | 31    |
|  |   | 10 MANONIA JAPONICA                      | 31    |
|  |   | 10 PHILADELPHUS 'MANTEAU D'HERMINE'      | 31    |
|  |   | 10 ROSA RUGOSA 'BLANC DOUBLE DE COUBERT' | 31    |
|  |   | 10 SARCOCOCCA CONFUSA                    | 31    |
| MIX SELF CLINGING CLIMBERS Total 10 LinM - plant at 1 PER 2 LIN/M  |   | 25 BURKWOODII                            | 62    |
|  |   | PARthenosussus TRICUSPIDATA VEITCHII     | 2     |
|  |   | HEDERA HELIX GLACIER                     | -     |
|  |   | HYDRANGEA 'PETIOLARS'                    | 2     |
| MIX W - MIX WALL SHRUBS Total 25 LinM - plant at 1 PER 2 LIN/M   |   | 25 ESCALLONIA 'RED HEDGER'               | 3     |
|  |   | 25 OSMANTHUS x BURKWOODII                | 3     |
|  |   | 25 PYRACANTHA ANGUSTIFOLIA               | 3     |
|  |   | 25 VIBURNUM BURKWOODII                   | 3     |
| NATIVE BULB MIX - plant 50m/2 - Total Area 101 M/2 - planted in irregular drifts                             |   | 25 NARCISSUS PSEUDONARCISSUS             | 1,263 |
|  |   | 25 MIXED DUTCH CROCUS                    | 1,263 |
|  |   | 25 GALANTHUS NIVALIS                     | 1,263 |
|  |   | 25 HYACINTHOIDES NON-SCRIPTA             | 1,263 |
| GRASS AND WILDFLOWER SEED MIXES  |   |  |       |
| MIX GPM - GENERAL PURPOSE MEADOW MIX - Total Area 784 M/2  |   |  |       |
| EMORGATE SEEDS MIX EM1 @ 4GM/M2  |   |  |       |
| MIX SRL - SPECIES RICH LAWN MIX - Total Area 1071 M/2  |   |  |       |
| GERMINAL SEEDS WFG20 @ 4GM/M2  |   |  |       |



TO BE READ IN CONJUNCTION WITH DWG. NO'S. ART248.01.0 AND ART248.02.0

**KEY**

- Site boundary
- Canopies of trees to be retained
- Trees proposed for removal
- Timber boundary fencing
- Advanced nursery stock trees
- Standard trees
- Specimen shrubs
- Tall shrubs
- Medium shrubs
- Low shrubs
- Ground cover shrubs
- Hedging - evergreen
- Wall shrubs
- Climbers
- Lawn grass to rear gardens
- Species rich lawn mix
- Meadow grass mix
- General purpose meadow mix
- Bulbs



**Client:** JOSLIN DYE LTD

**Project Title:** RED HOUSE FARM, PRIORY ROAD, FRESSINGFIELD

**Drawing Title:** SOFT LANDSCAPE PROPOSALS DRAWING 2 OF 2

Scale: 1:200 | Drawn by: HL/SM

Sheet Size: A1 | Date: JUNE '23

ART Project No: ART248

Drawing No: ART248.02.0

This drawing is copyright and remains the property of Artemis. It is to be read with all relevant consultants' specialists drawings documents. The contractor is responsible for setting out and checking all dimensions and locating/protecting all services before commencing work. Discrepancies found between drawings, documents and the site shall be notified immediately to the landscape architect or his representative.

**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 2.3m high scaffold pole and wellhead fencing in accordance with BS 5837:2012 or similar approved by Local Authority / Arboriculturalist, 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 NERC Standards Volume Parts 4.2 and 4.3 regarding trees and foundations.

**TOPSOIL AND SOIL 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 400mm. 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 sites after settlement. Topsoil to be evenly graded and free from subsoil contamination and debris. Tree pits to be 1.4 x 1.4m for Semi Mature Trees, 1m x 1m x 900mm deep for Advance Nursery Stock (ANS) trees and 1m x 1m x 600mm deep for Standard trees and must be excavated to full sizes in both grass and shrub planted areas. See tree pit detail for trees in hard areas. Compost and mulches to be peat free.

**PLANTS AND PLANTING**  
All landscape works to be in accordance with British Standard BS 4428:1989 Code of Practice for general landscape operations. All plant material to be supplied and handled in accordance with the National Plant Specification (1997 edition or later). All tree planting to comply with BS 6845:2014. Trees, from nursery to independence in the landscape - Recommendations. The position of services, streetlights, paths, drives etc. may affect and slightly alter the exact position of planting. All trees and planting areas are to be mulched with minimum 50mm suitable non peat based organic material such as bark, wood chip, or compost applied when soil is moist. Trees to have 1 metre diameter of mulch applied. Trees in grass areas to have strimmer guards applied as well. All well flower seeds and native bulbs are to be supplied from a British source, preferably local, harvested sustainably, and from a reputable, responsible supplier.

**MAINTENANCE**  
All areas grassed and planted by the Contractor are to be maintained for a minimum 12 months after Practical Completion. The maintenance period will include the following basic operations where appropriate. All areas of fine grass to be cut at regular intervals in order that at no time the grass will be allowed to grow above 50mm. All planted areas will have weed growth eradicated, trees less adjusted and pruning and watering and replacement planting carried out as necessary. An area of 1 metre minimum diameter is to be mulched and kept weed or grass free around each tree. Weed control generally to be carried out by hand or using a biodegradable herbicide such as glyphosate (e.g. 'Roundup'). Residual herbicides are not permitted.

**NB.**  
No service plans available to determine accurate positions of underground services/drains therefore proposed and accurate positions of small trees close to the new building (as requested for servicing) will need to be confirmed with the design team/ LA. Final positions of trees to be confirmed once detailed soil assessments and building foundation details are finalised. This drawing must not be used for boundary definition or conveyancing purposes.