

Project

IONITY
WORK PACKAGE 1 SERVICE

WREXHAM

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Notes

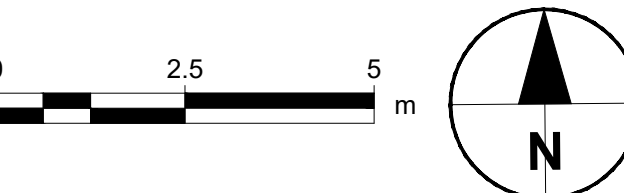
Please refer to the arboricultural tree survey report, schedule and drawings for further details.

General workmanship
All works and temporary tree protection fencing shall be carried out in adherence to best arboricultural practice and in accordance with BS3998 recommendations for tree work and BS5837 trees in relation to design, demolition and construction recommendations.

Operatives should be appropriately skilled and experienced for the type of work holding, or in training to obtain, relevant CITB certificates of competence, or similar.

All works should comply with HSE/arboriculture and forestry advisory group best practice.

Site operatives and general public should be protected from hazards associated with tree felling during the course of the works, through appropriate working methods.



Issue/Revision

P01	MAR 23	PLANNING ISSUE	LM/PM/PM
Rev.	Date	Description	Dm/Chk/Apr

Key Plan

Purpose Of Issue

PLANNING

Project Number

60695026

Sheet Title

LANDSCAPE LAYOUT
SOUTHERN CAR PARK

Sheet Number

ACM-WRE-00-DR-LA-1002

Scale: 1:100@A1

Rev: P01

PLANTING SCHEDULE

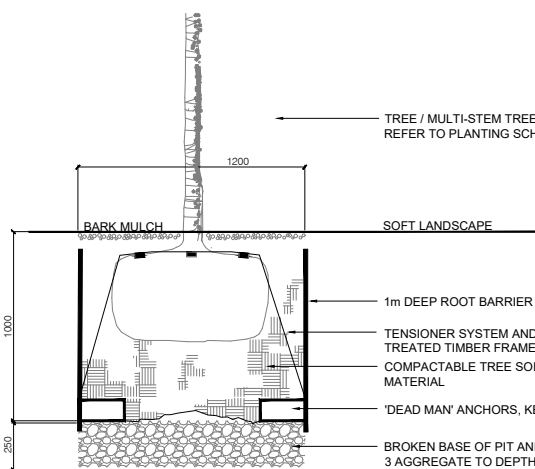
PROPOSED TREE PLANTING		
SPECIES	SPECIFICATION	QTY
Acer campestre	4x tr, 25-30cm girth, RB, 2m min clear stem	7
Betula pendula	4x tr, 25-30cm girth, RB, 2m min clear stem	6
Corylus avellana	4x tr, 25-30cm girth, RB, 2m min clear stem	6
PERENNIAL PLANTING		
SPECIES	SPECIFICATION	QTY
Festuca glauca	3L pot, 30cm high	84
Lavandula angustifolia	3L pot, 30cm high	84
Pachysandra terminalis	3L pot, 30cm high	84
Perovskia Blue Spire	3L pot, 40cm high	84
Salvia officinalis	3L pot, 40cm high	84
Stipa tenuissima	3L pot, 40cm high	84
PROPOSED NATIVE HEDGE PLANTING		
SPECIES	SPECIFICATION	QTY
Crataegus monogyna	60-80cm high, BR, branched, 3 breaks	113
Prunus spinosa	60-80cm high, BR, branched, 3 breaks	113
Acer campestre	60-80cm high, BR, branched, 3 breaks	113
Corylus avellana	60-80cm high, BR, branched, 3 breaks	113

KEY

- Footway - concrete paving 200 x 100 x 80mm granite aggregate paving setts
- Road - asphalt (refer to engineers drawings)
- Approximate location of existing trees to be retained
- Approximate location of existing trees/hedge to be removed
- Standard tree (planted in soft verge). All new tree pits to include tree root barrier to protect existing and proposed utility services
- Native hedge
- Shrub planting
- Amenity grass / turf
- Access road

EXISTING TREE AND HEDGE TO BE RETAINED AND PROTECTED DURING WORKS. REFER TO NOTES FOR FURTHER DETAILS.

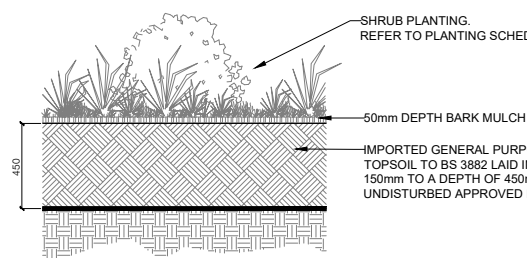
- 12 EV charging parking places created



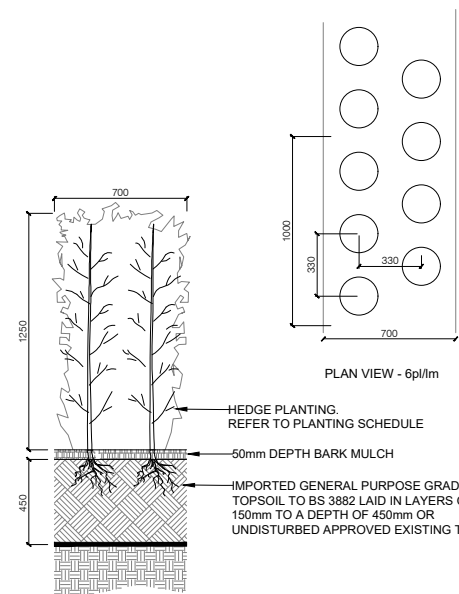
01 TREE PIT - TREE IN SOFT LANDSCAPE - DETAIL SECTION
SCALE: 1:40 @ A1

TREE NOTES

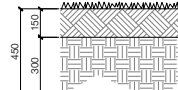
- TREES: BREAK UP THE SOIL AT THE BOTTOM OF THE PIT. THE TREE SHOULD BE CENTERED IN THE PIT. AFTER SECURELY STAKING THE TOP OF THE ROOTBALL, SHOULD BE AT THE SAME LEVEL AS THE SURROUNDING GROUND IN THE NURSERY BUT WITH A MINIMUM OF 100mm OF FILL MATERIAL AS COVER. ON SLOPING GROUND, MAINTAIN HORIZONTAL BASES AND VERTICAL SIDES WITH NO LESS THAN MINIMUM DEPTH THROUGHOUT.
- BACKFILLING: MIX TOPSOIL AND AMELIORANTS. ONCE PLANTED, BACKFILL WITH THE REMAINING SOIL AND FIRM AS BEST PRACTICE.
- EXISTING TOPSOIL: TO BS 3882.
- IMPORTED TOPSOIL: TO BS 3882. WHEN NECESSARY TO MAKE UP ANY DEFICIENCY OF TOPSOIL.
- EXISTING ON SITE: BAL TYPE/PORE SANDY LOAM TEXTURAL CLASS TOPSOIL.
- MULCHING: 100mm DEPTH BARK MULCH.
- COMPOST: 10% SANITISED AND STABILISED PAB 100 COMPOST.
- FERTILISER: 200gms NITROGEN + 100gms PHOSPHORUS + 100gms POTASSIUM + 7.5g MACROELEMENT MIXED WITH THE BACKFILL. USE AT THE RATE OF 75 GRAMS PER PIT FOR WINTER SAND 180 GRAMS PER PIT FOR BARK-MULCHING TREES.
- MYCORRHIZAL FUNGI: MYCORRHIZAL FUNGI SHOULD BE APPLIED TO THE ROOTBALL AND APPROVED 1000g MYCORRHIZAL FUNGI APPLIED BY SPRINKLING THE GRANULE IN THE BOTTOM OF THE PLANTING HOLE.
- STAKING: TREE NOTES: TREES SHOULD BE POSITIONED AT 120° TO THE ROOTBALL. THE ROOTBALL SHALL BE PROTECTED WITH A TRIANGULAR TIMBER FRAME. THE GALVANISED CABLE SHALL BE THREADED USING A RATCHET TENSIONER. WIRES SHALL NOT CUT CROSS THE ROOTBALL.
- BARK-MULCHING: MATERIAL: MEDIUM GRADE BARK MULCH. PURITY: FREE OF PESTS, DISEASE, FUNGUS AND WEEDS. RECYCLED CONTENT: 100% TO BS EN ISO 14021. PREPARATION: CLEAN ALL WEEDS, WATER SOIL THOROUGHLY. COVERAGE: 100mm DEPTH COMPACTED TO 100mm. FINISHED LEVEL OF MULCH: 100mm BELOW ADJACENT AREAS.



02 SHRUB PLANTING
SCALE: 1:40 @ A1



03 HEDGE PLANTING - STAGGERED DOUBLE ROW
SCALE: 1:40 @ A1



04 GRASS SEEDING
SCALE: 1:40 @ A1