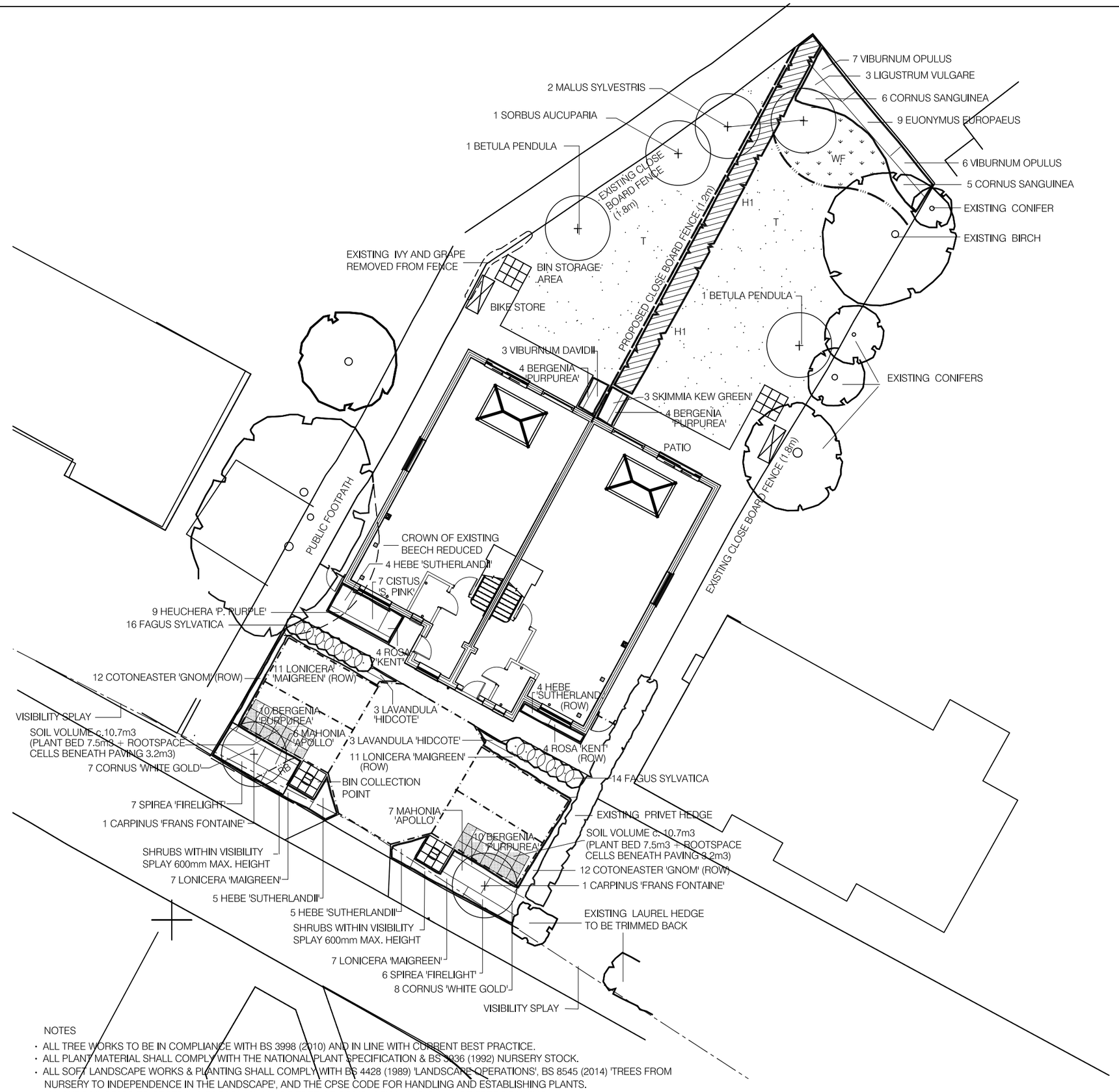


NOTES

- ALL TREE WORKS TO BE IN COMPLIANCE WITH BS 3998 (2010) AND IN LINE WITH CURRENT BEST PRACTICE.
- ALL PLANT MATERIAL SHALL COMPLY WITH THE NATIONAL PLANT SPECIFICATION & BS 4236 (1992) NURSERY STOCK.
- ALL SOFT LANDSCAPE WORKS & PLANTING SHALL COMPLY WITH BS 4428 (1989) 'LANDSCAPE OPERATIONS', BS 8545 (2014) 'TREES FROM NURSERY TO INDEPENDENCE IN THE LANDSCAPE', AND THE CPSE CODE FOR HANDLING AND ESTABLISHING PLANTS.
- ALL SUBSOIL PRIOR TO RECEIVING TOPSOIL SHALL BE FREE OF COMPACTION AND SHALL BE FREE DRAINING.
- ALL TOPSOIL SHALL MEET AS A MINIMUM BS 3882 (2015) MULTI PURPOSE GRADE. EXISTING TOPSOIL CULTIVATED TO BS 3882 (2015) .
- TOPSOIL MINIMUM DEPTHS: 350mm DEPTH IN SHRUB AREAS, 150mm DEPTH IN GRASS AREAS. TOPSOIL GRADED TO FALL. NO CULTIVATION SHALL TAKE PLACE DURING WET OR WATERLOGGED CONDITIONS.
- TREE PITS. FOR TREE PLANTING IN REAR GARDENS SEE TREE PIT DETAIL 1 (0894 2.1). FOR TREE PLANTING IN FRONTAGE AREAS SEE TREE PIT DETAIL (0894 2.1).
- TREE PITS. EXCAVATE PIT TO DEPTH OF ROOTBALL OR TREE ROOTS. WIDTH OF PIT TO EXTEND A MINIMUM OF c.100-150mm BEYOND THE ROOTBALL OR SPREAD OF TREE ROOTS. IF BASE OF PIT IS COMPACTED BREAK UP BASE TO ENSURE FREE DRAINAGE. IF SIDES OF PIT SMEARED OR GLAZED SCARIFY SURFACE. TOP 350-400mm OF TREE PIT BACKFILLED WITH 5 PARTS TOPSOIL AND 1 PART ORGANIC COMPOST. BOTTOM OF PIT BACKFILLED WITH GOOD QUALITY SUBSOIL FROM EXCAVATION OF PIT OR IMPORTED IF EXISTING IS OF POOR QUALITY. NO ORGANIC COMPOST TO BE PLACED BELOW DEPTH OF ROOTS. TREES TO BE PLANTED VERTICALLY & CENTRALLY IN PITS. TREES TO HAVE THE SAME RELATIONSHIP TO THE SOIL LEVEL WHEN PLANTED TO THAT PRIOR TO LIFTING IN THE NURSERY.
- ALL TREES TO BE DOUBLE STAKED: STAKES 1800mm LONG, 75mm DIAM., 600mm ABOVE GROUND, CROSS PIECES 400X100X25mm. TREES TIED TO CROSS PIECES WITH TOMS FLAT BACKED PADS & 37mm WEBBING. WATERING AND AERATION PIPE (75mm PERFORATED PLASTIC PIPE WITH CAP) TO BE PLACED AROUND ROOTBALL AND EXTENDED TO SURFACE, CAPPED AND COVERED WITH MULCH.
- CONTAINER GROWN SHRUBS PLANTED IN PITS 300X300X300mm DEPTH. BACKFILL SHALL INCLUDE 3 LITRES OF PEAT FREE TREE AND SHRUB COMPOST.
- FERTILISING: NO FERTILISER TO BE APPLIED TO NEWLY PLANTED TREES UNLESS SPECIFIC NUTRIENT DEFICIENCIES ARE IDENTIFIED. SIERRABLEN SLOW RELEASE 15gm TABLETS TO BE INCORPORATED INTO TOP 20cm OF BACKFILL IN SHRUB PITS. SHRUBS: 7.5L - 4 TABLETS/SHRUB 5L - 3 TABLETS/SHRUB 3L - 2 TABLETS/SHRUB 2L - 1 TABLET/PLANT
- ALL TREE PITS, SHRUB AREAS AND HEDGING TO BE MULCHED WITH 50mm DEPTH OF ORNAMENTAL BARK MULCH (DELUXE RANGE). SOURCE: MELCOURT INDUSTRIES
- CONTRACTOR TO CONFIRM LOCATION OF ALL UNDERGROUND SERVICES PRIOR TO UNDERTAKING LANDSCAPE WORKS. TO COMPLY WITH BRITISH STANDARDS, TREES WITH A STEM DIAMETER AT 1.5m HT. ABOVE G.L. OF 30-60cm AND >60cm (AT MATURITY) TO BE A MINIMUM OF 1,5 & 3m AWAY FROM SERVICES RESPECTIVELY. ROOT BARRIER (GREENBLUE URBAN Ltd RE-ROOT 2000) TO BE INCORPORATED WHERE TREES ARE LESS THAN SPECIFIED DISTANCE AWAY FROM SERVICES. DEPTH TO EXTEND TO A MINIMUM OF 300mm BELOW ADJACENT SERVICES.
- GRASS - TURF AREAS: REMOVE ANY RESIDUAL RANK WEED GROWTH. CULTIVATE AND LEVEL AS REQUIRED TO REMOVE ANY STONES OR GENERAL WASTE. SOIL CULTIVATED TO A FINE TILTH PRIOR TO TURFING. TURF LAID TO STRETCHER BOND & JOINTS FILLED WITH TOPSOIL.
- WILDFLOWER AREAS: SPRAY OFF ANY EXISTING GRASS OR WEED GROWTH, AS NECESSARY, WITH APPROVEDHERBICIDE. WAIT FOR ANY SECONDARY REGROWTH AND AGAIN REMOVE ALL WEEDS. LIGHTLY CULTIVATE TO CREATE FINE SEED TILTH - AVOID DEEP ROTOVATION AND DRAWING WEED SEED TO SURFACE. SOW WILDFLOWER SEED AT SPECIFIED RATES AND LIGHTLY ROLL AND WATER IF NECESSARY. PROTECT WILDFLOWER SEEDED AREAS AND LIMIT ACCESS DURING FIRST YEAR OF ESTABLISHMENT.
- TREE POSITIONS: NO GROUND INVESTIGATION REPORT AVAILABLE. POSITIONS, THEREFORE, BASED UPON HIGH SHRINKABLE SOILS AND FOUNDATIONS OF 1.0m MINIMUM DEPTH.

EXISTING TREES

EXISTING CROWN OF TREE CUT BACK

PROPOSED TREE PLANTING

PROPOSED SHRUB AND GROUNDCOVER AREAS

PROPOSED HEDGING (NATIVE SPECIES)

PROPOSED HEDGING (MIXED NATIVE SPECIES)

PROPOSED GRASS AREAS: TURF ROLAWN MEDALLION OR EQUAL

PROPOSED WILDFLOWER AREAS: SEED NATURESCAPE. FLOWERING LAWN MIX N14. SOWING RATE @ 5gm/m2

PROPOSED ROOT BARRIER GREENBLUE URBAN Ltd

PROPOSED TREE ROOT SOIL CELLS (DETAIL 0894 2.1) ROOTSPACE 0.675m HT X0.5 W X0.5 L GREENBLUE URBAN Ltd

SPECIES	Total	POT SIZE/GIRTH	HEIGHT	CLEAR STEM / MIN NO OF BREAKS	SPACING
TREES					
BETULA PENDULA	2	12-14cm g HS RB	3.5-4.25m	1.75-2.0m	As shown
CARPINUS 'FRANS FONTAINE'	2	14-16cm g EHS RB	4.25-6.0m	1.75-2.0m	As shown
MALUS SYLVESTRIS	2	12-14cm g HS RB	3.5-4.25m	1.75-2.0m	As shown
SORBUS AUCUPARIA	1	12-14cm g HS RB	3.5-4.25m	1.75-2.0m	As shown
EHS - Extra Heavy Standard HS - Heavy Standard LS - Light Standard RB - Rootballed					
HEDGING (single native spp)					
FAGUS SYLVATICA	30	BR/RB	80-100cm	Feathered	4/lin.m
BR - Bareroot RB - Rootballed					
SHRUBS (ornamental)					
CISTUS 'SILVER PINK'	7	3L	30-40cm	Bushy 4	4/m2
CORNUS STOLONIFERA 'WHITE GOLD'	15	3L	40-60cm	Branched 4	4/m2
COTONEASTER 'GNOM'	24	3L	40-60cm (D)	Branched 3	4/m2 or 450mm cs
HEBE 'SUTHERLANDII'	18	5L	30-40cm (D)	Bushy 7	4/m2 or 400mm cs
LAVANDULA 'HIDCOTE'	6	2L	15-20cm	Bushy 5	350mm cs
LONICERA 'MAIGREEN'	36	3L	30-40cm (D)	Bushy 6	4/m2 or 450mm cs
MAHONIA 'APOLLO'	13	3L	30-40cm	Branched 3	4/m2
ROSA 'KENT'	8	5L	40-60cm	Strong bush	4/m2 or 450mm cs
SKIMMIA CONFUSA 'KEW GREEN'	3	3L	30-40cm	Bushy 3	4/m2
SPIREA 'FIRELIGHT'	13	3L	40-60cm	Bushy 6	4/m2
VIBURNUM DAVIDII	3	5L	30-40cm	Bushy 4	4/m2
SHRUBS (native)					
CORNUS SANGUINEA	11	3L	40-60cm	Branched 4	3/m2
EUONYMUS EUROPAEUS	9	3L	40-60cm	Branched 4	3/m2
LIGUSTRUM VULGARE	3	3L	60-80cm	Branched 4	3/m2
VIBURNUM OPULUS	13	3L	40-60cm	Branched 4	3/m2
HERBACEOUS					
BERGENIA CORDIFOLIA 'PURPUREA'	28	2L			350mm cs
HEUCHERA 'PALACE PURPLE'	9	2L			350mm cs
HEDGING (mixed native spp.) 5 Plants/lin.m	19lin.m H1				
CORNUS SANGUINEA (25%)	24	Bareroot/RB	0.6-0.8m	Branched 3	5/lin.m
EUONYMUS EUROPAEUS (20%)	18	Bareroot/RB	0.6-0.8m	Fully feathered whips	
ILEX AQUIFOLIUM (5%)	5	Container	0.4 -0.6m	Leader & lats	
LIGUSTRUM VULGARE (25%)	24	Bareroot/RB	0.6-0.8m	Fully feathered whips	
VIBURNUM OPULUS (25%)	24	Bareroot/RB	0.6-0.8m	Fully feathered whips	

NATIVE HEDGING: SHRUBS PLANTED @ 5 PLANTS/lin.m IN GROUPS OF 3-6Nos OF SAME SPECIES IN RANDOM MIX.
IF RABBITS ARE PRESENT ON SITE INSTALL TUBEX EASY WRAP GUARDS (600mm HT.) TO EACH PLANT.

NOTES: LANDSCAPE IMPLEMENTATION

- ALL LANDSCAPE WORKS SHALL BE COMPLETED PRIOR TO BUILDING OCCUPATION.

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SCALE 1:200

Rev	Date	Note
C	7.4.2025	Root barrier. Soil vols & tree root soil cells
B	8.4.2024	Mixed native hedge added. Planting amended
A	7.2.2024	Parking layout amd planting amended

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Project
7 HAWTHORNE ROAD, CAVERSHAM, READING

Client
ROSEGOLD ESTATES Ltd

Drawing Title
PLANTING PLAN

Drawing Number			Revision
0894 1.1			C
Scale	Date	Drawn By	Checked
1:200 @ A2	NOV. 2023	NA.	

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