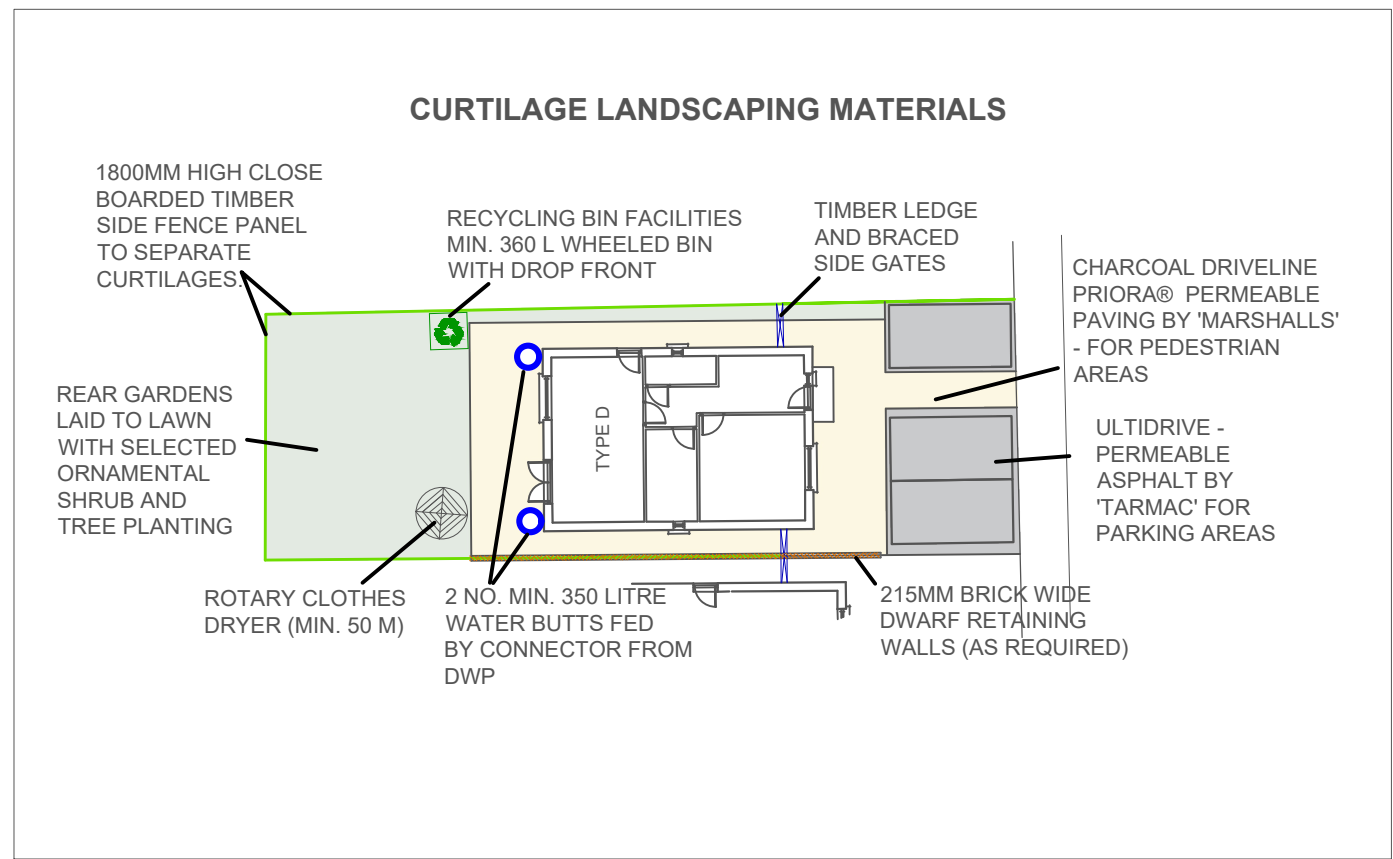
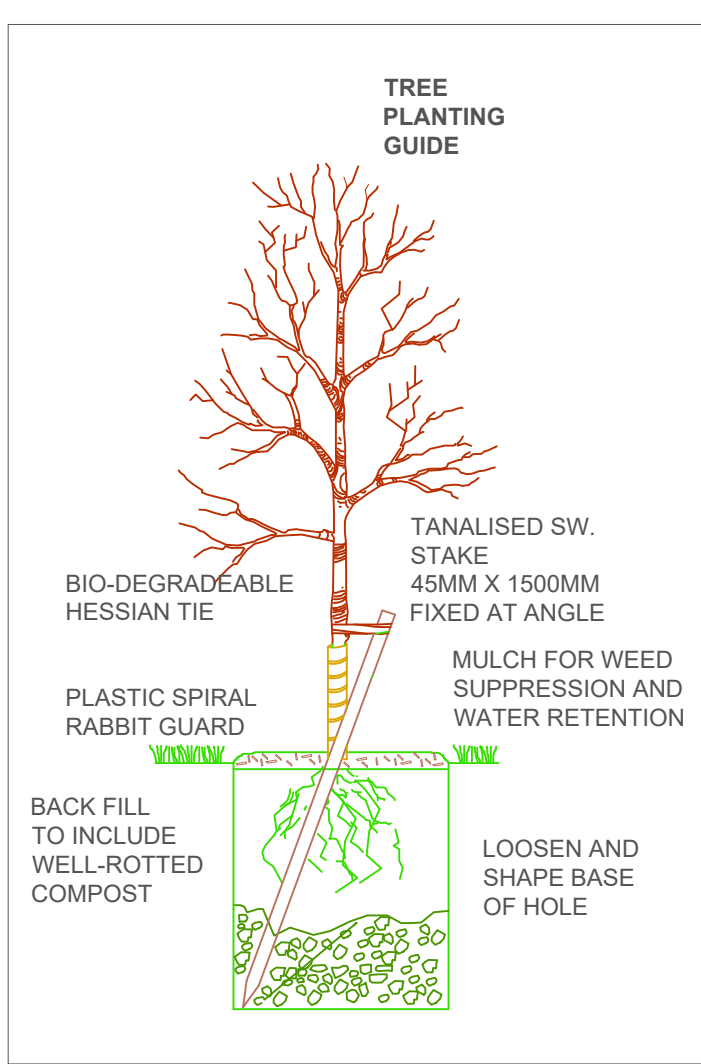
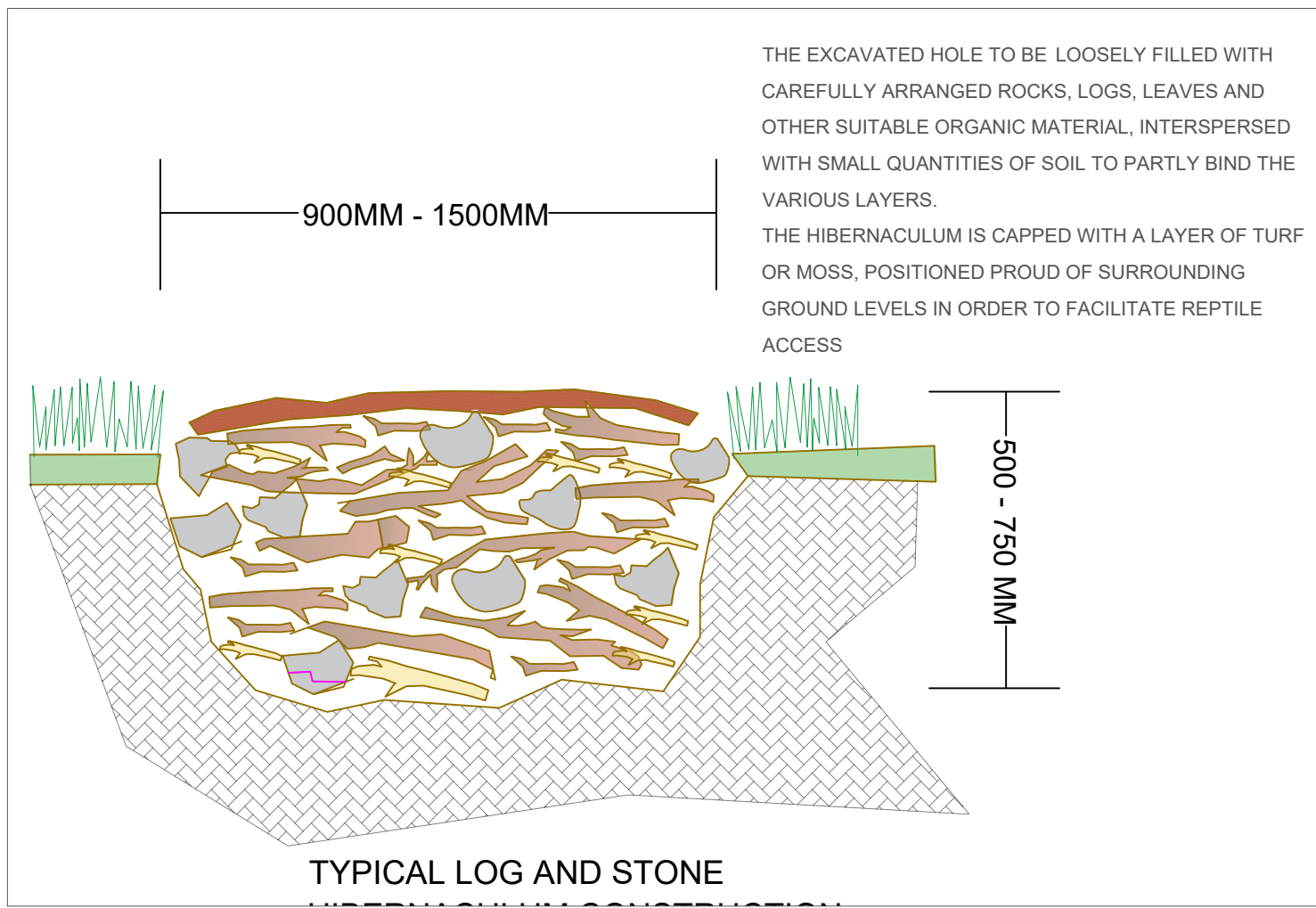




THE GENERAL LOCATION FOR NEW "STRATEGIC" PLANTING AVOIDS PRIVATE RESIDENTIAL SPACE. STANDARD TREES TO BE PLANTED IN 650MM X 650MM X 400MM TREE PITS, AND SUPPORTED USING 1NO. 75MM DIA. STAKE, 1500MM LONG, PER TREE, DRIVEN 900MM INTO GROUND AND SECURED WITH BIO-DEGRADABLE TREE TIE. (SEE DETAIL) EMPLOY GOOD HORTICULTURAL PRACTICE TO ENCOURAGE LONG TERM HEALTH AND VITALITY OF ALL TREES. ENSURE WELL-BALANCED CROWNS AND NATURAL SHAPE

T1	PRUNUS AVIUM 'PLENA'	250-350CM 8 - 10CM	B
T2	SORBUS AUCUPARIA	300-350CM 8 - 10CM	B
T3	MALUS FLORIBUNDA	300-350CM 8 - 10CM	B
T4	SORBUS ARIA 'LUTESCENS'	350-450CM 8 - 10CM	RB
T5	BETULA PENDULA	250-300CM 8 - 10CM	B
T6	CARPINUS BETULUS 'FASTIGIATA'	350-400CM 8 - 12CM	B
T7	BETULA PENDULA	300-350CM 8 - 10CM	B
T8	MALUS FLORIBUNDA	300-350CM 8 - 10CM	B
T9	MALUS 'RED SENTINEL'	250-350CM 8 - 10CM	B
T10	PRUNUS SUBHIRTELLA 'AUTUMNALIS'	300-350CM 8 - 10CM	B
T11	PRUNUS PADUS	350-400CM 8 - 12CM	B
T12	PRUNUS AVIUM 'PLENA'	250-350CM 8 - 10CM	B
T13	SORBUS AUCUPARIA	300-350CM 8 - 10CM	B
T14	SORBUS AUCUPARIA 'JOSEPH ROCK'	300-350CM 8 - 10CM	B
T15	SORBUS ARIA 'LUTESCENS'	250-350CM 8 - 10CM	RB
T16	TILIA CORDATA 'GREENSPIRE'	300-400CM 8 - 10CM	B
T17	BETULA PENDULA	150-250CM 8 - 10CM	B
T18	ACER CAMPESTRE	350-400CM 8 - 12CM	B
T19	BETULA PENDULA	350-400CM 8 - 12CM	B
T20	ACER CAMPESTRE	300-350CM 8 - 10CM	B
T21	PRUNUS AVIUM 'PLENA'	250-350CM 8 - 10CM	B
T22	SORBUS AUCUPARIA	300-350CM 8 - 10CM	B
T23	MALUS FLORIBUNDA	300-350CM 8 - 10CM	B
T24	SORBUS ARIA 'LUTESCENS'	350-450CM 8 - 10CM	RB
T25	BETULA PENDULA	250-300CM 8 - 10CM	B
T26	CARPINUS BETULUS 'FASTIGIATA'	350-400CM 8 - 12CM	B
T27	BETULA PENDULA	300-350CM 8 - 10CM	B
T28	MALUS FLORIBUNDA	300-350CM 8 - 10CM	B
T29	MALUS 'RED SENTINEL'	250-350CM 8 - 10CM	B
T30	PRUNUS SUBHIRTELLA 'AUTUMNALIS'	300-350CM 8 - 10CM	B
T31	PRUNUS PADUS	350-400CM 8 - 12CM	B
T32	BETULA PENDULA	250-350CM 8 - 10CM	B
T33	SORBUS AUCUPARIA	300-350CM 8 - 10CM	B
T34	SORBUS AUCUPARIA 'JOSEPH ROCK'	300-350CM 8 - 10CM	B
T35	SORBUS ARIA 'LUTESCENS'	250-350CM 8 - 10CM	RB
T36	TILIA CORDATA 'GREENSPIRE'	300-400CM 8 - 10CM	B
T37	QUERCUS ROBUR	150-250CM 6 - 10CM	B
T38	ACER CAMPESTRE	350-400CM 8 - 12CM	B
T39	BETULA PENDULA	350-400CM 8 - 12CM	B
T40	ACER CAMPESTRE	300-350CM 8 - 10CM	B

PLANTING SEASON - BARE ROOT PLANTING RESTRICTED TO NOVEMBER-MARCH (INCLUSIVE)

ALL TREES AND SHRUBS TO BE SUPPLIED, HANDLED AND PLANTED IN ACCORDANCE WITH BS8545:2014 TREES - FROM NURSERY TO INDEPENDENCE IN THE LANDSCAPE.



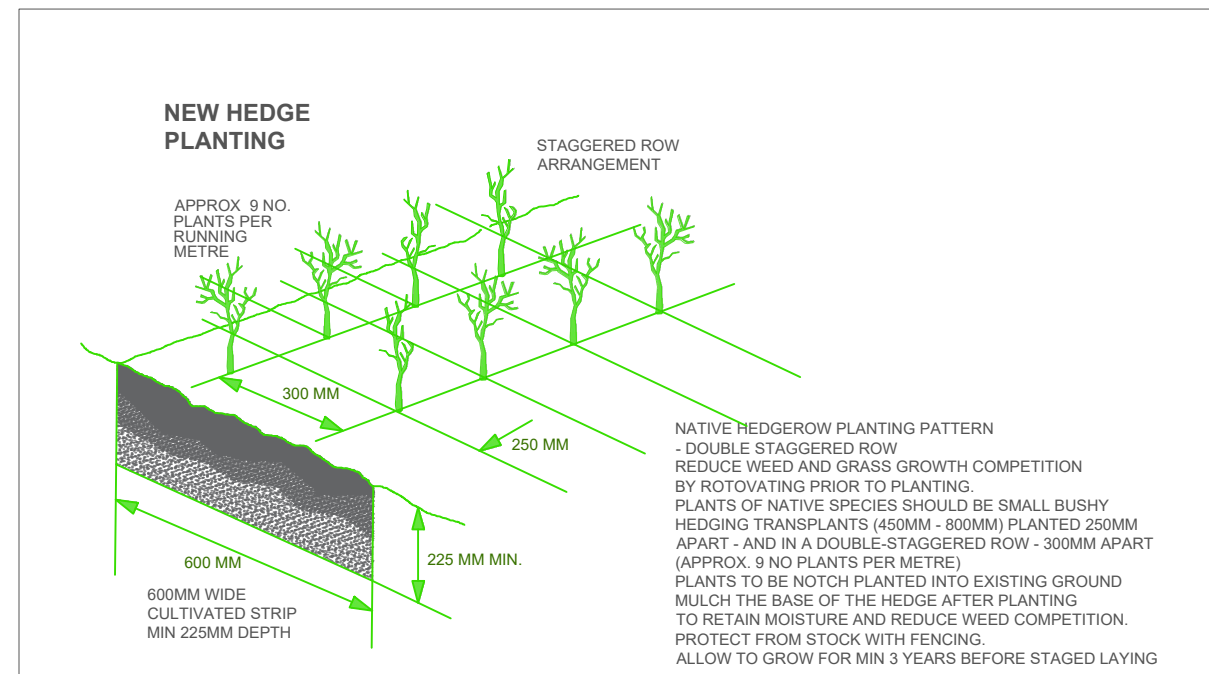
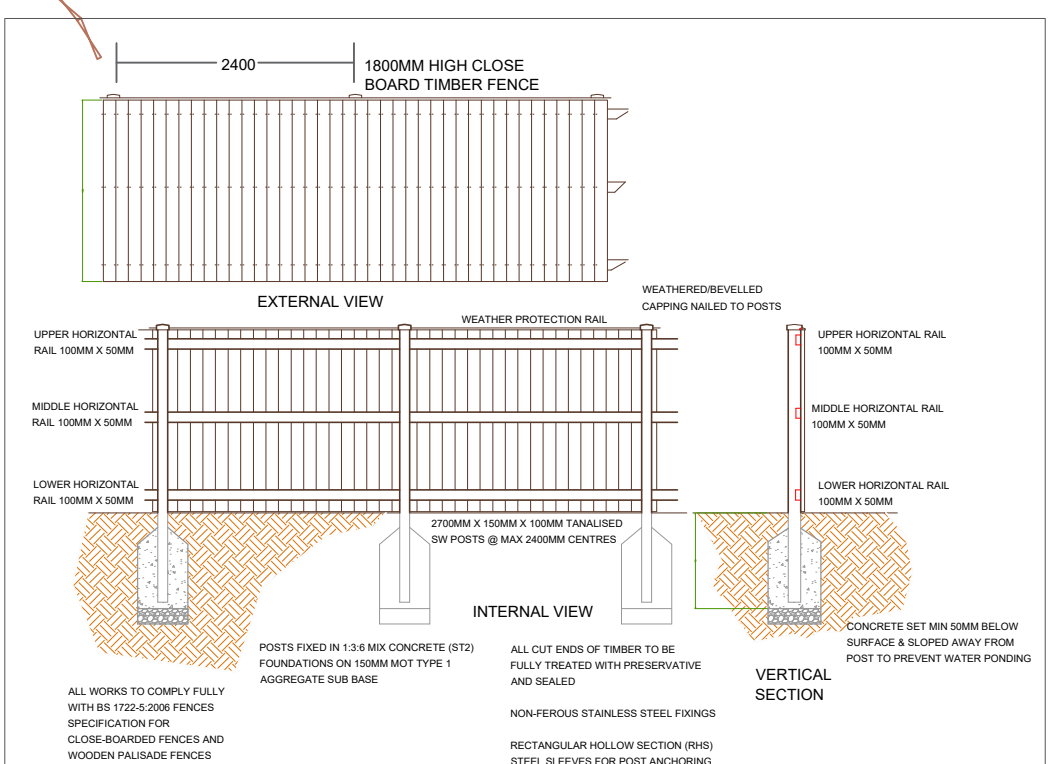
THE SWALE OR ATTENUATION BASIN IS TO BE BETWEEN 150MM - 450MM DEEP WITH SHALLOW GRADIENT SIDES. IT WILL BE SOVED WITH A GRASS/WILD FLOWER MIX. THE AIM IS TO ACHIEVE A NATURAL MEADOW APPEARANCE WITH SUPPLEMENTARY SHRUB PLANTING.



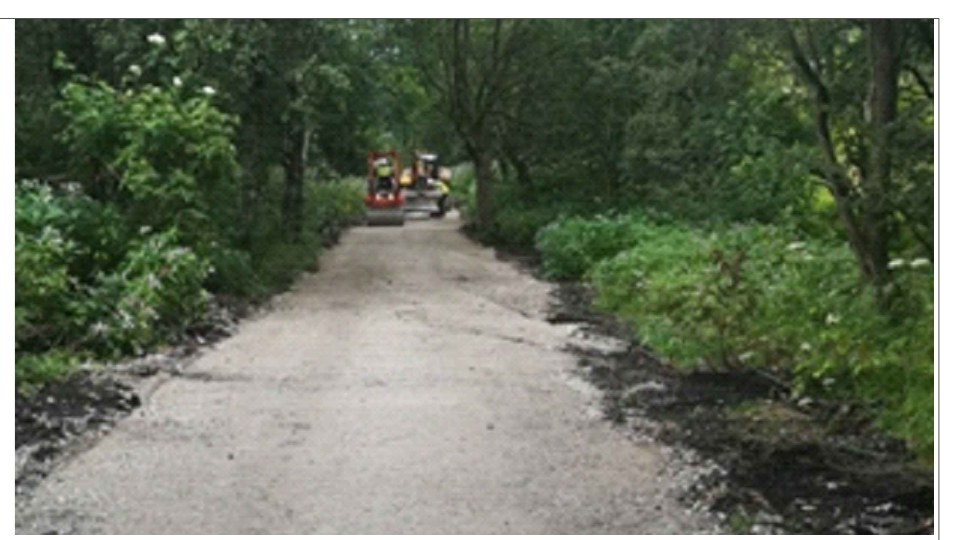
WILD FLOWER SEEDS (AT 5G /M2) TO BE MIXED WITH GRASS SEED AND SOWED WITHIN THE ATTENUATION BASINS AND TO INCLUDE:

AJUGA REPTANS, BELLIS PERENNIS, CAMPANULA ROTUNDIFOLIA, HIPPOCREPIS COMOSA, LOTUS CORNICULATUS, POTENTILLA ERECTA, PRIMULA VERIS, PRUNELLA VULGARIS, SANGUISORBA MINOR, THYMUS POLYTRICHUS, TRIFOLIUM PRATENSE, AND TRIFOLIUM REPENS.

SHRUBS PLANTED AROUND THE ATTENUATION BASIN TO INCLUDE ROSA PIMPINELLOIDA, RUSCUS ACULEATUS, SALIX LANATA AND SALIX RETICULATA



BIODIVERSITY ENHANCEMENT MEASURES INVOLVE TREE PLANTING (WHIPS) ALONG ALL BOUNDARIES TO THE SITE. (SEE SCHEDULE). RSPB APPROVED BIRD BOXES WILL BE ATTACHED TO THE SOUTH FACING FACADE OF SELECTED DWELLINGS AT FIRST FLOOR LEVEL. AN APPROPRIATE NUMBER OF GAPS WILL BE FORMED IN SOFFIT BOARDS TO ENCOURAGE THE POTENTIAL FOR BAT ROOSTING.



3000MM WIDE CYCLEPATH CONNECTING SITE TO EXISTING FOOTBRIDGE (SUSTRANS DESIGN - 200MM TYPE 1 SUB-BASE LAID ON A GEO-TEXTILE MEMBRANE CAPPED WITH TWO LAYERS OF PERMEABLE BITUMINOUS SURFACING (BASE AND WEARING COURSE)

ANTI PERSONNEL PLANTING TO MEET CRIME PREVENTION OFFICER REQUIREMENTS

CRATAEGUS IN VAR. ESP. PRUNIFOLIA & OXYCANtha

BERBERIS IN VAR. ESP. DARWINII & GAGNEPAINII

ELAEAGNUS AUGUSTIFOLIA

ILEX AQUIFOLIUM

MAHONIA AQUIFOLIUM

PRUNUS SPINOSA

ROSA RUGOSA

ULEX EUROPAEUS

RUBUS FRUTICOSUS

PLANTED IN OPEN AREAS TO LIMIT UNAUTHORISED ACCESS - ESPECIALLY ALONG REAR FENCE BOUNDARIES

CREATION OF WOODED AREA ON REAR SLOPING POOR QUALITY GROUND - COMPRISING LARGELY PIONEERING SPECIES -

150 NO. BETULA PENDULA

25 NO. SORBUS AUCUPARIA

150 NO. CORYLLUS AVELLANA

75 NO. SALIX CAPREA

75 NO. ALNUS GLUTINOSA

25 NO. QUERCUS ROBUR (SELECTED LOCATIONS)

ALL NOTCH PLANTED BARE ROOTED TRANSPLANTS AND ALLOWED TO GROW WITHOUT CHECKING.



DRIVELINE PRIORA® LOW MAINTENANCE PERMEABLE PAVING BY MARSHALLS - CHARCOAL



ULTIDRIVE - PERMEABLE ASPHALT BY TARMAC



LANDSCAPING PLAN			
'PENTRE EFAIL' FORGE WASHERY, LOWER BRYNAMMAN, NEATH PORT TALBOT, SA18 1SW			
SCALE @ A1	DATE	DRAWN BY OW	
1:500	JANUARY 2023	CHECKED BY CJ	
JOB NO.	DRAWING NO.	REVISION	
2020.a	LANDSCAPE2A(REV6)	6	
THIS DRAWING HAS BEEN PRODUCED SOLELY FOR THE PURPOSES OF OBTAINING PLANNING APPROVAL. ALL CONSTRUCTION DETAIL AT BUILDING REGULATIONS STAGE			

J C R

PLANNING

PLANNING AND DEVELOPMENT CONSULTANTS

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