

NEW HEDGE PLANTING				
LATIN NAME	COMMON NAME	SIZE	NUMBER	NOTES
ACER CAMPESTRE	FIELD MAPLE	400 - 600mm	144	
CORYLUS AVELLANA	HAZEL	400 - 600mm	144	
CRATAEGUS MONOGYNA	HAWTHORN	400 - 600mm	864	
LLEX AQUIFOLIUM	HOLLY	400 - 600mm 2 LITRE POT	144	PLANT IN GROUPS OF 3 - 5
PRUNUS SPINOSA	BLACKTHORN	400 - 600	144	
TOTALS			1440	

TREE PLANTING - INDIVIDUAL TREES				
LATIN NAME	COMMON NAME	SIZE	NUMBER	NEW HEDGE
PRUNUS AVIUM	WILD CHERRY	STD. 8-10cm GRTH	3	
BETULA PENDULA	SILVER BRCH	STD. 8-10cm GRTH	3	
SORBUS ARIA	COMMON WHITEBEAM	STD. 8-10cm GRTH	2	
SORBUS ALUPARA	ROWAN	STD. 8-10cm GRTH	2	
TOTALS			10	

PLANTING NOTES -

TREE PLANTING

ALL TREES ARE TO BE PIT PLANTED IN PITS SIZED TO ACCOMMODATE THE ROOTBALL.

PITS TO BE BACKFILLED WITH RETAINED TOPSOIL TOGETHER WITH PEAT FREE TREE PLANTING COMPOST AND SLOW RELEASE COMPOUND FERTILISER.

STANDARD TREES TO BE SHORT-STAKED (600mm ABOVE GROUND) AND TIED WITH HEAVY RUBBER TREE TIES AND SPACERS. ALL PLANTS TO BE PROTECTED BY SPIRAL RABBIT GUARDS.

HEDGE PLANTING

ALL PLANTS ARE TO BE PLANTED WITHIN A 500mm WIDE AND 300mm DEEP TRENCH.

FORM A 1.0 X 0.3m HEDGE BANK WITH TOPSOIL ARISING FROM THE BROILER UNIT EXCAVATIONS.

PLANT HEDGE SAPLINGS IN A DOUBLE-STAGGERED ROW 150mm BETWEEN ROWS.

THE HEDGE WILL COMPRISE MIXED DECIDUOUS SPECIES 6 PER LINEAR METER.

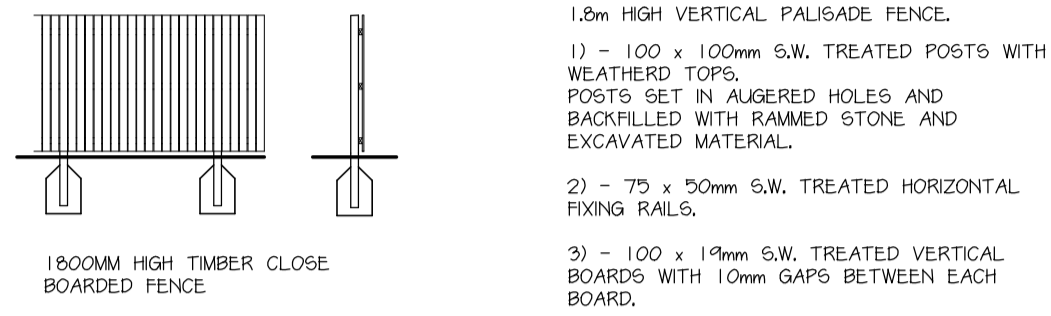
ALL PLANTS TO BE PROTECTED WITH RABBIT GUARDS.

GENERAL

PLANTING SITES TO BE TREATED WITH 'ROUNDUP' OR SIMILAR APPROVED WEED KILLER PRIOR TO PLANTING ACCORDING TO MANUFACTURERS INSTRUCTIONS.

SPECIES-RICH LAWN

ALL LAWN AREAS WILL BE SOWN WITH A NATIVE MIX OF GRASSES AND LOW GROWING WILDFLOWERS. THE SEED MIX USED WILL BE THE FLOWERING LAWN MIX, OBTAINED FROM HARTLAND7. AREAS OF BARE TOP SOIL WILL BE SOWN AT A RATE OF 40g/m² AND RESEEDING WOULD IDEALLY TAKE PLACE IN AUTUMN OR EARLY SPRING. THE SEED WILL BE WELL RAKED IN AND COVERED BY NETTING INITIALLY TO AVOID SEED PREDATION BY BIRDS. THE Sward WILL REQUIRE MOVING ROUGHLY EVERY 6 WEEKS DURING THE FIRST YEAR TO AID ESTABLISHMENT.



Biodiversity Enhancement

BRD BOXES:

TWO VIVARA PRO WOODSTONE HOUSE SPARROW NEST BOX2 WILL BE PROVIDED AT EAVES HEIGHT ON WALLS FACING SOFT LANDSCAPING, TREES AND OPEN SPACE.

THREE VIVARA PRO WOODSTONE SWAM NEST BOX3 AND FIVE VIVARA PRO WOODSTONE SWAM OVAL NEST BOX4 WILL BE PROVIDED AT 3-2M HEIGHT SPREAD THROUGHOUT THE DEVELOPMENT ON WALLS FACING SOFT LANDSCAPING, TREES AND OPEN SPACE.

BAT ROOST FEATURES:

ONE SCHWELGER BAT TUBE 11P5 OR LB51000 ECO HABITAT FOR BATS WILL BE BUILT BEHIND INTO FACING BRICKWORK OF ALL OF THE DWELLINGS. THE BOXES WILL BE SPLIT BETWEEN EAVES HEIGHT ON TALLER BUILDINGS AND GABLE END APICES (ROUGHLY HALF EACH) AND WILL BE BUILT ON WALLS FACING THE EDGE OF THE DEVELOPMENT AND UNDISTURBED BY LIGHTING, ETC., AS MUCH AS POSSIBLE.

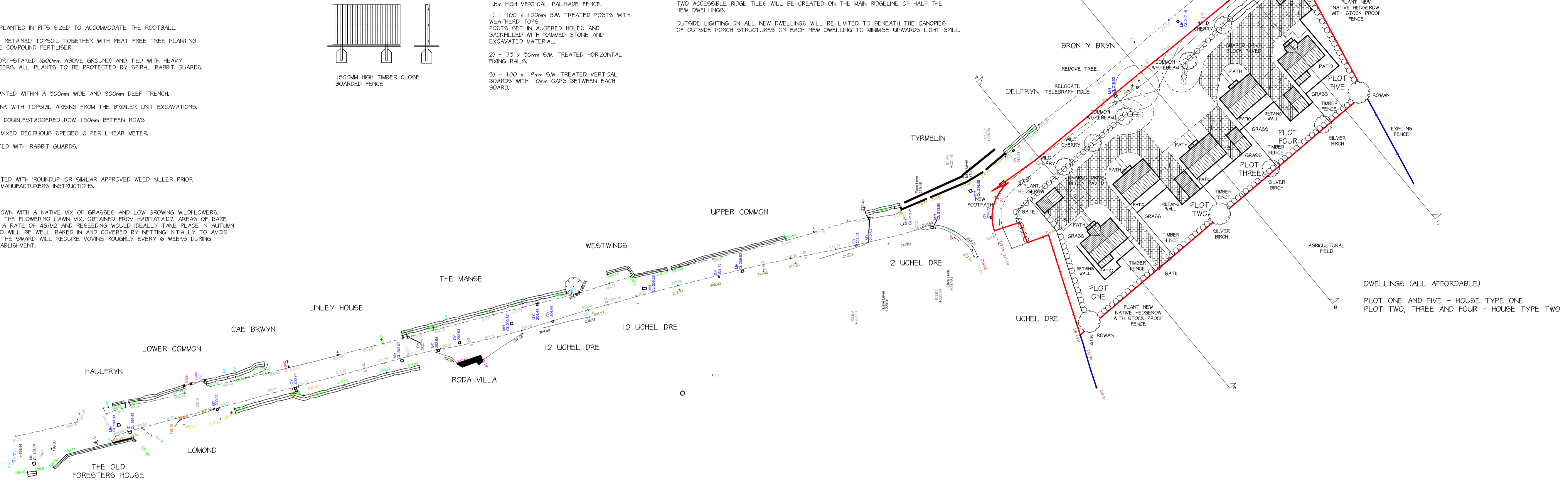
RISE TILE ACCESS WILL COMPRISE RISE TILES RAISED ON MORTAR, THE UNDERSIDE OF THE RAISED TILE WILL BE SEALED WITH BITUMASTIC FELT OR CEMENT, AS NECESSARY, TO AVOID ACCESS TO MODERN BREATHABLE GARKING MEMBRANE BENEATH THE TILE. BATS WILL THEREFORE HAVE ACCESS ONLY TO THE VOID UNDER THE PARTICULAR RISE TILE. TWO ACCESSIBLE RIDGE TILES WILL BE CREATED ON THE MAIN RIDGELINE OF HALF THE NEW DWELLINGS.

OUTSIDE LIGHTING ON ALL NEW DWELLINGS WILL BE LIMITED TO BENEATH THE CANOPIES OF OUTSIDE PORCH STRUCTURES ON EACH NEW DWELLING TO MINIMISE UPWARDS LIGHT SPILL.

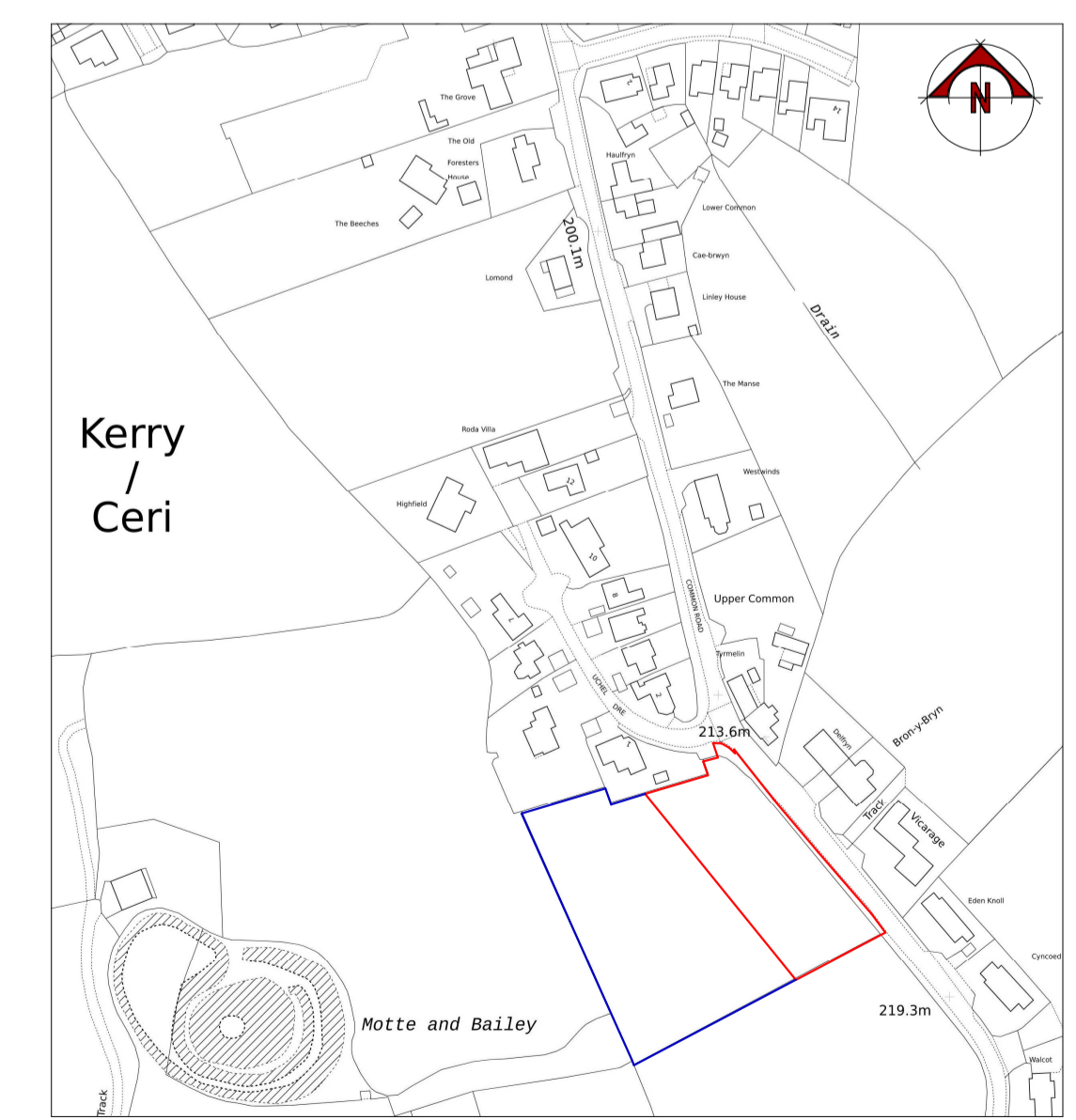
NEW RESIDENTIAL ENTRANCE

ENTRANCE SET PERPENDICULAR TO ROAD WITH 60mm RADIUS KERB AND MIN 50mm WIDE FOR THE FIRST 1.00m WITH MAX 1 IN 20 GRADIENT. TARMACADAM SURFACE FOR FIRST 1.00m OF ACCESS CONSTRUCTED TO A MIN 40mm DEPTH COMPRISE OF 220mm SUB-BASE MATERIAL, 100mm OF BITUMINOUS MACADAM BASE COURSE MATERIAL AND 40mm BITUMINOUS SURFACE COURSE.

PROVIDE VISIBILITY FROM A POINT 1.20m ABOVE GROUND LEVEL, 2.4m AND 70m FOR A DISTANCE OF 43.2m AND 122m ALONG ROAD CENTRELINE OF NEW OR RELOCATED HEDGEROW TO BE SET 1.0m BEHIND VISIBILITY LINES.



PROPOSED SITE PLAN 1 / 500



PROPOSED LOCATION PLAN 1 / 2500

All dimensions on site to be checked prior to commencement of work or ordering of materials and components. Any discrepancies should be reported immediately.

Any unexplained information incorporated within this drawing cannot be guaranteed as accurate unless confirmed by a field dimension.

All materials and workmanship to comply with relevant British Standards and Codes of Practice with all works to conform to Building Regulations and NBS Standards (where applicable).

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Date	Ref	Revision

Project
RESIDENTIAL DEVELOPMENT
LAND ADJ UCHEL DRE
KERRY
NEWTOWN
POWYS SY16 4PS

Subject PROPOSED SITE PLAN	Client MR M EVANS
Date JUNE 22	Drawn MJE
Project Number 22/142/P	Scale 1 / 500 / 2500
Drawing Number 03	Amendment .

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