



## PROPOSED HEDGES

A COMBINATION OF MIXED NATIVE HEDGE MIXES WILL SUPPLEMENT THE BOUNDARIES TO SOME OF THE PROPOERTIES. THIS MIX WILL ACT AS A CORRIDOR FOR WILDLIFE TO CROSS, SPREAD ACROSS AND OUT OF THE SITE. THE PUBLIC HEDGE WILL LIKELY BE A MIXTURE OF SPECIES SUCH AS HAWTHORN, BLACKTHORON, HAZEL AND BIRD CHEERY, IT WILL PROVIDE A FORMAL EDGE TO SOME PLOTS AND INCREASE THE OPPORTUNITY OF GREEN SPACE ALONG THE STREETSCAPE. THE GARDEN HEDGE WILL BE  $\ensuremath{\mathsf{A}}$ MIX OF SPECIES CONSISTING OF BEECH, HORNBEAM, HAWTHORN AND GEULDER ROSE - CHOSEN AS THEY RETAIN THEIR LEAVES WELL THROUGH WINTER MONTHS AND WILL CREATE PRIVACY FOR RESIDENTS.

## RAIN GARDENS

THIS AREA IS TO BE DEVELOPED IN CONJUNCTION WITH THE CIVIL ENGINEER, PARTICULARLY REGARDING THE GROUND MAKE UP AND SOIL SPECIFICATION. THE PLANT SPECIFICATION WILL BE PURPOSEFULLY DIFFERENT TO THAT IN THE PLANTED BOUNDARY AND WILL FOCUS ON DROUGHT TOLERANT SPECIES THAT CAN THRIVE IN DRY SOILS THAT WILL OCCASIONALLY FLOOD IN HEAVY RAINFALL, AS PART OF THE DRAINAGE STRATEGY FOR THE SITE, THESE FEATURES ARE A SIGNIFICANT PART OF DEALING WITH WATER IN A SUSTAINABLE WAY AND ALLOW RESIDENTS BENEFIT FROM A VISIBLY ENGANGING ENVIRONMENTALLY FRIENDLY WATER MANAGEMENT SYSTEM WITH THE ADDED VALUE OF INCREASED BIODIVERSITY ON THE SITE. RAIN GARDENS ARE ALSO PROPOSED IN THE REAR GARDENS OF PROPERTIES - LOCATIONS TBC.

## PLANTED BOUNDARY

THE PLANTED AREAS TO THE EDGE OF THE AMENITY SPACE ALONG THE BANKS OF THE SuDS DETENTION AREA WILL BE PLANTED WITH A MIXTURE OF SPECIES THAT WILL FORM A DEDICATED AREA OF THE SITE THAT WILL SEEK TO CREATE A RICH, BIODIVERSE SPACE THAT WILL USE NATIVE SPECIES THAT PROVIDE THE GREATEST OPPORTUNITY FOR NATURE TO THRIVE. BEING THE FURTHEST POINT FROM ANY HUMAN ACTIVITY IT WILL SEEK TO CREATE A RANGE OF HABITATS AND PROVIDE A SOURCE OF FOOD FOR LOCAL WILDLIFE, USING SPECIES THAT WILL REQUIRE MINIMAL MAINTENANCE AND DISTURBANCE. WHIPS WILL BE PLATED AT GROUND LEVEL WITH A SELECTION OF CLEAR STEM TREES THAT WILL ALSO PROVIDE AN ATTRACTIVE EDGE TO THE PUBLIC OPEN SPACE

## TREES AND SPECIMEN SHRUBS

A COMBINATION OF STREET TREES AND SMALLER SPECIMEN SHRUBS WILL BE USED TO COMPLIMENT THE STREET SCENE. GIVEN THE LIMITD AMOUNT OF GREEN SPACE IN RESIDENTIAL AREAS SURROUNDING THE SITE, IT'S IMPORTANT THAT OPPORTUNITIES FOR VISIBLE GREEN INFRASTRUCTURE SUCH AS TREES ARE PROMINANT FEATURES IN THE PROPOSED LANDSCAPE SO AVENUE TREES ALONG RHOS STREET AND TREES AND SHRUBS ALONG THE STREET OF THE PROPOSED DEVELOPMENT WILL BE AN IMPROVEMENT TO THE CURRENT SITUATION. PLANT SPECIES WILL BE CHOSEN BASED ON AMENITY AND VISUAL VALUE TO RESIDENTS AND SPECIES SUCH AS LIQUIDAMBAR, BETULA AND ACER.

С	HEDGE ADDED TO WEST BOUNDARY	19.01.22	MR
В	SITE PLAN UPDATED	23.12.21	MR
Α	RAIN GARDENS UPDATED BASED ON CIVIL ENGINEERS COMMENTS	22.12.21	MR
REV	DESCRIPTION	DATE	BY

**RHOS STREET** for MEDRA

LANDSCAPE STRATEGY **OVERVIEW** 

1:200@A1 15.12.21 MR SV PLANNING

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