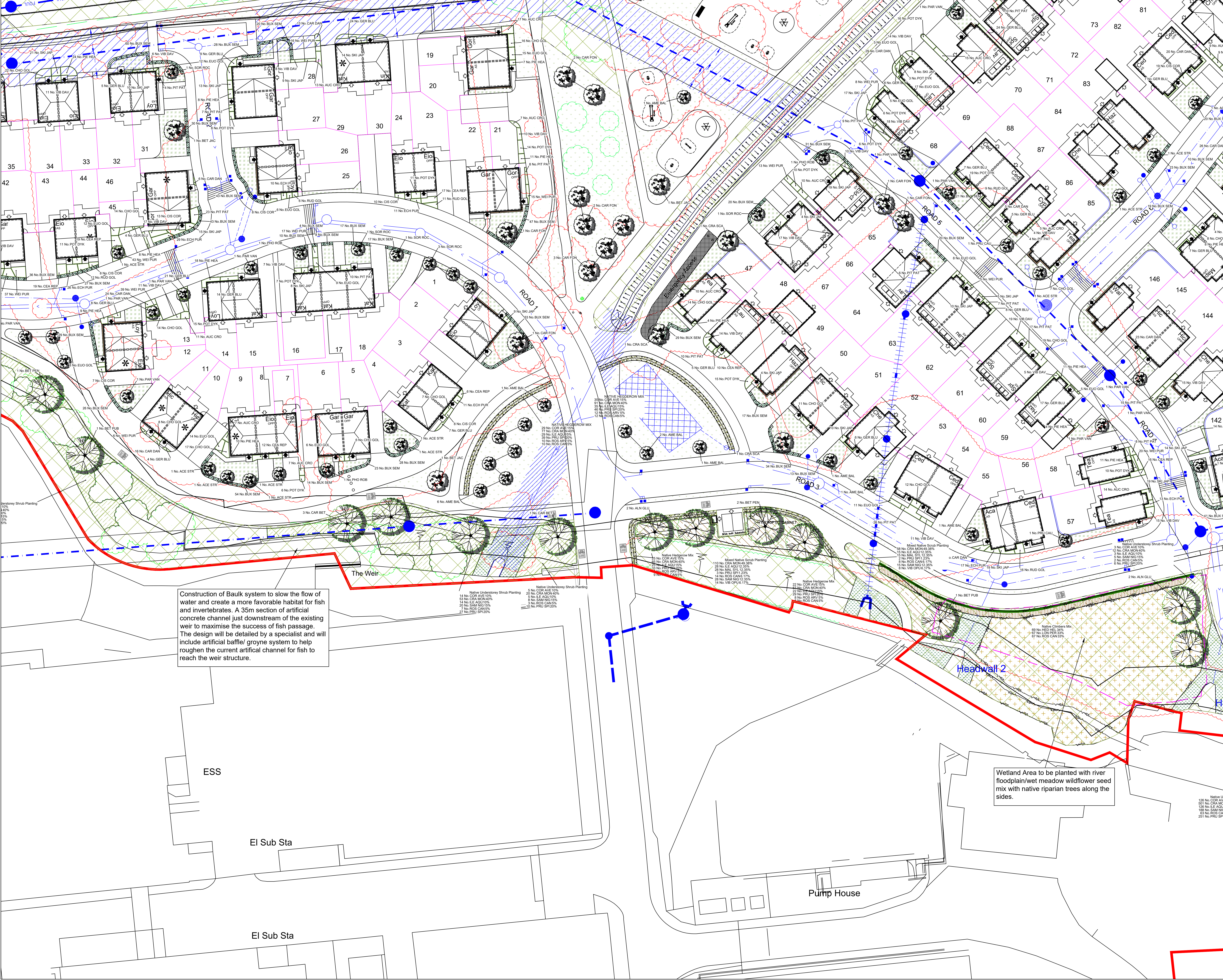




Construction of Baulk system to slow the flow of water and create a more favorable habitat for fish and invertebrates. A 35m section of artificial concrete channel just downstream of the existing weir to maximise the success of fish passage. The design will be detailed by a specialist and will include artificial baffle/ groyne system to help roughen the current artificial channel for fish to reach the weir structure.

Wetland Area to be planted with river floodplain/wet meadow wildflower seed mix with native riparian trees along the sides.

DO NOT SCALE

ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS NO 8 BY BEST FIT TO DETAIL. EXTRACTED FROM OS DIGITAL DATA.

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Planting Plan Key:

Site Boundary

Existing trees and vegetation to be retained and protected during the works.

Existing trees and vegetation to be removed.

Proposed ornamental, herbaceous and grasses planting on 450mm depth of topsoil with 75mm bark mulch.

Proposed native tree planting, tree pit and double staking as detailed in the specification.

Proposed ornamental tree planting, tree pit and double staking as detailed in the specification.

Proposed mixed native hedgerow planted in a double staggered row at 0.33m centres and 0.3 offset (6 No. plants per linear metre). Bare root transplants (common holly in containers), each with a 60cm high Tubex shrub shelter, two cable ties and a timber stake.

Proposed single species formal hedge planted in a single row at 0.33 centres (3 No. plants per linear metre). Container transplants.

Front gardens to be turfed on 200mm topsoil. Rear gardens to be top-soiled only (see planting schedule).

Public open space to be sown with Germal AberSustain mix, or similar approved, to be sown at a rate of 40g/m² on 200mm topsoil.

River Corridor and Woodland Ecology Zones - existing habitat to be protected during works and further enhanced and managed in line with the Biodiversity Enhancement Plan (including removal of invasive species and replanting of edge zones).

Bark Mulch Mowing Strip: All grass garden areas abutting houses to have 200mm bark mulch strip against house walls for ease of mowing.

Native understorey shrub planting to be planted as 60-80cm whip planting at 0.5m centres for instant density, whilst at 2m centres under existing trees. Species to include Hawthorn, Elder, Hazel, Holly, Dog Rose, Blackthorn.

Wetland wildflower seeding, Germal RE3 River Floodplain / Water Meadow (MG8 Grassland) to the existing water course to be sown at 5g/m².

Native scrub planting to be planted as 60-80cm whip planting at 1m centres, for additional wildlife habitat.

Native climbing planting to base of retaining walls. Species to include Ivy, Honeysuckle and Dog Rose.

Wildflower seeding in shaded areas, Germal WFG8 Hedgerows and Shaded Areas, around walkways and culvert diversion. Sown at 5g/m².

Sewers, drainage, and water diversion designed by RSK. Including underground attenuation tanks, culvert diversions and headwalls.

0 1 2 4 6 8 10 12 14 16 18

SCALE BAR 1:250

↑

N

128 No. Native Und

601 No. COR AVE 10%

180 No. LLE AQU10%

180 No. SAM NIG 10%

67 No. ROS CAN 5%

251 No. PRU SPI 20%

B

Amendments based on updated layout

02/08/23

A

Amendments based on Conditions 18 & 19

23/02/23

REV

DESCRIPTION

DATE

Ascerta

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CIENT

KELLEN HOMES

PROJECT

DON STREET, ROCHDALE

DRAWING TITLE

PLANTING PLAN (7 OF 8)

SCALE:

1:250 @ A0

DRAWING No:

REV

DRAWN BY:

CHKD BY:

DATE:

P.1580.22.04

B

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