

# Bradford Road, Huddersfield

## ISSUE FOR PLANNING

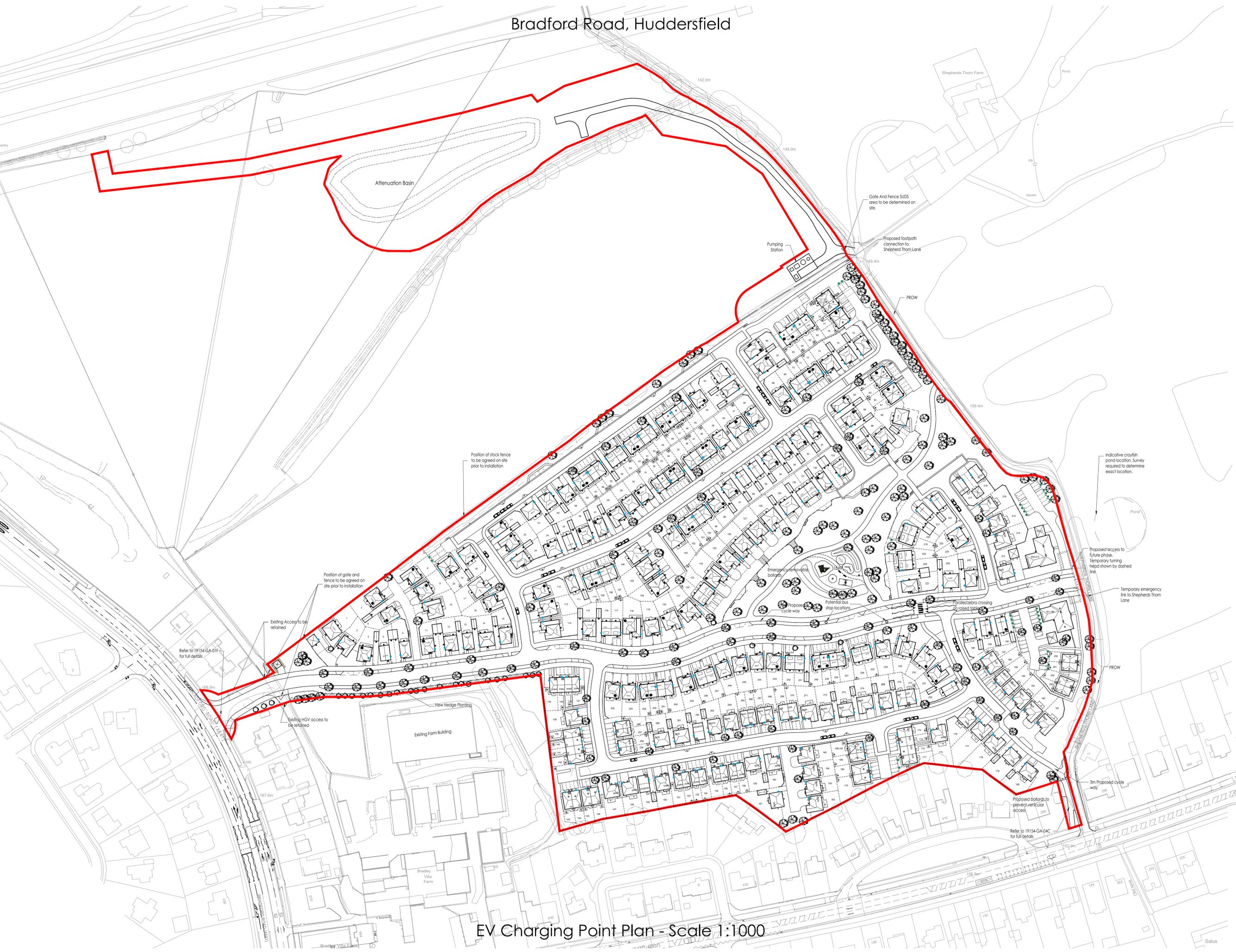
### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS STATED OTHERWISE.
2. DO NOT SCALE FROM THIS DRAWING.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
4. EXISTING SERVICE RUNS TO BE VERIFIED BY SITE INSPECTION.



- #### DRAWING LEGEND
- INDICATES POSITION OF EXTERNALLY MOUNTED EV CHARGING POINTS
  - INDICATES POSITION OF EV CHARGING POINT MOUNTED ON A ROLLER BLACK BOX SECTION MOUNTING POST

- #### NOTES
- WHERE EXTERNALLY MOUNTED, SUITABLE FIXING SHOULD BE IN ACCORDANCE WITH MANUFACTURERS' GUIDELINES TO A ROBUST MOUNTING POINT WITH ALL CABLE ROUTES SUITABLY PROTECTED FROM EXPOSURE AND DAMAGE. PRODUCT SHOULD BE PROTECTED FROM HES-SIZE AND MINORS.
- WHERE THE EXTERNAL CHARGING POINT IS MOUNTED ON A BOX SECTION MOUNTING POST, THE POST IS TO BE IN BLACK AND SECURELY FIXED AT THE BASE.
- WHERE THE EXTERNAL CHARGING POINT IS LOCATED WITHIN A GANDEL THIS SHOULD BE LOCATED TO AVOID METER BOXES. WHERE TWO CHARGING POINTS ARE REQUIRED WITHIN THE SAME GANDEL, THESE SHOULD BE STAGGERED SO AS NOT TO REDUCE THE WIDTH OF THE GANDEL.
- A SEPARATE DEDICATED CIRCUIT PROTECTED BY AN RCBO SHOULD BE PROVIDED FROM THE MAIN DISTRIBUTION BOARD TO A SUITABLY ENCLOSED TERMINATION POINT WITHIN A GARAGE, OR AN ACCESSIBLE ENCLOSED TERMINATION POINT FOR FUTURE CONNECTION TO AN EXTERNAL CHARGING POINT.
- THE ELECTRICAL CIRCUIT SHALL COMPLY WITH THE ELECTRICAL REQUIREMENTS OF BS6717:2008 AS WELL AS CONFORM TO THE ET CODE OF PRACTICE ON ELECTRIC VEHICLE CHARGING EQUIPMENT INSTALLATION 2012. ISBN 978-1-8619-5157-1 AND ALL OTHER APPROPRIATE REGULATIONS AND CODES.
- IF INSTALLED IN A GARAGE ALL CONDUCTIVE SURFACES SHOULD BE PROTECTED BY SUPPLEMENTARY PROTECTIVE EQUIPMENT (SPE) FOR VEHICLE CONNECTING POINTS INSTALLED SUCH THAT THE CHARGE CABLE CAN ONLY BE CHARGED WITHIN THE BUILDING, E.G. IN A GARAGE WITH A NON-EXTENDED TETHERED LEAD. THE RPE EARTH MAY BE USED FOR EXTERNAL INSTALLATIONS THE RISK ASSESSMENT OUTLINED IN THE ET CODE OF PRACTICE MUST BE ADOPTED AND MAY REQUIRE AN ADDITIONAL EARTHING CIRCUIT FOR THE EV CHARGING CIRCUIT. THIS SHOULD BE INSTALLED AS PART OF THE EV READY INSTALLATION.



EV Charging Point Plan - Scale 1:1000

**REDROW HOMES**

DAVID WILSON HOMES  
THREE QUALITY LIVES

**PARKER PEEL**  
ARCHITECTURAL

19154-GA-01C  
19154-GA-04C

David Wilson Homes / Redrow Homes

Project: 2504  
Residential Development at Bradford Road, Huddersfield

EV Charging Point Plan

Rev. No. Rev. Scale Drawn Checked Date  
2504-EV-01 1:1000&A1 LA AK 04/25