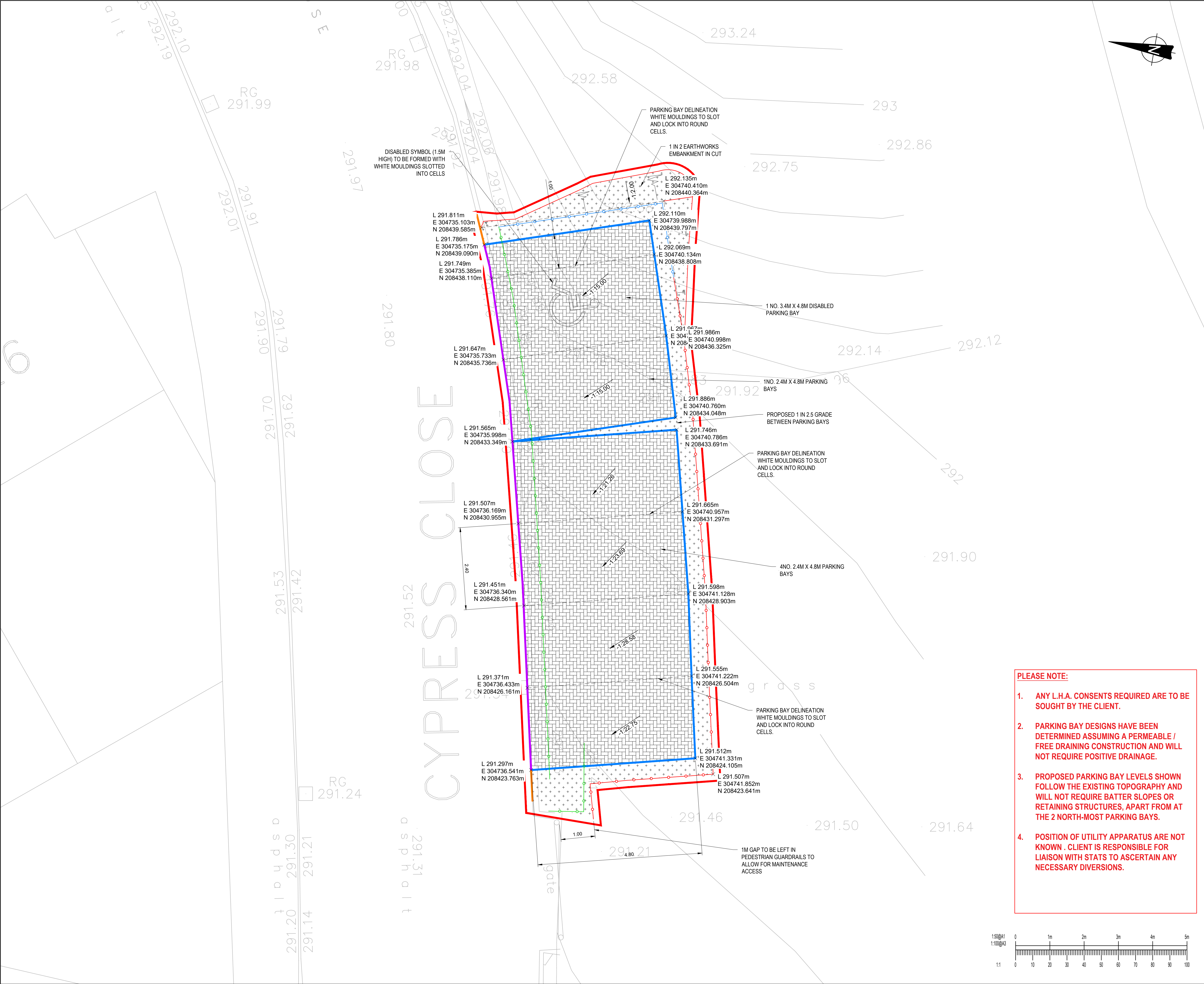




GENERAL NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- FOR GENERAL NOTES REFER TO DRAWING.
- CO-ORDINATES AND LEVELS INDICATED ARE TO NATIONAL GRID AND ABOVE ORDNANCE DATUM BASED ON A TOPOGRAPHICAL SURVEY UNDERTAKEN BY ZENITH LAND SURVEYS LTD IN JANUARY 2019, DRAWING NUMBER CU3572-01.
- FOR STANDARD DETAILS, REFER TO DRAWING 071807-CUR-00-XX-DR-C-98001.
- THICKNESS OF SUB-BASE IS BASED ON ASSUMED SUB-GRADE CBR VALUE OF 2-4% AND EXCLUSIVELY LIGHT VEHICLE USE (3.5T MAX.). CLIENT IS ADVISED TO UNDERTAKE CBR TESTING TO ENSURE THE CORRECT SUB-BASE DEPTH HAS BEEN SPECIFIED, AND INCREASE THE DEPTH APPROPRIATELY IF THE SITE HAS LOWER CBR VALUES. IN LINE WITH THE PAVING MANUFACTURERS RECOMMENDATIONS.
- EARTHWORKS VOLUMES ARE ESTIMATED TO BE A NET CUT OF 23m<sup>3</sup>.

KEY:

PROPOSED DEVELOPMENT BOUNDARY

PROPOSED KERB LINES:

DROPPED KERB (TYPE BN) - 25MM U/S

DROPPER KERB (DL1/DR1) - VARIABLE U/S

EDGING KERB (TYPE EF)

PROPOSED SURFACING:

PROPOSED PERMEABLE PAVING CONSTRUCTION IN PARKING BAY.

LAY 150mm TOPSOIL (CLASS 5A) AND TURF.

EXISTING PEDESTRIAN GUARDRAIL TO BE TAKEN UP AND SET ASIDE FOR REUSE.

REMOVE FROM STORE AND RE-ERECT PEDESTRIAN GUARDRAIL IN 360MM X 360MM X 300MM ST4 MIX CONCRETE FOUNDATION.

INSTALL NEW PEDESTRIAN GUARDRAILS TO MATCH EXISTING, IN 360MM X 360MM X 300MM ST4 MIX CONCRETE FOUNDATION.

PLEASE NOTE:

- ANY L.H.A. CONSENTS REQUIRED ARE TO BE SOUGHT BY THE CLIENT.
- PARKING BAY DESIGNS HAVE BEEN DETERMINED ASSUMING A PERMEABLE / FREE DRAINING CONSTRUCTION AND WILL NOT REQUIRE BATTER SLOPES OR RETAINING STRUCTURES, APART FROM AT THE 2 NORTH-MOST PARKING BAYS.
- PROPOSED PARKING BAY LEVELS SHOWN FOLLOW THE EXISTING TOPOGRAPHY AND WILL NOT REQUIRE BATTER SLOPES OR RETAINING STRUCTURES, APART FROM AT THE 2 NORTH-MOST PARKING BAYS.
- POSITION OF UTILITY APPARATUS ARE NOT KNOWN . CLIENT IS RESPONSIBLE FOR LIAISON WITH STATS TO ASCERTAIN ANY NECESSARY DIVERSIONS.



Unit 3, Cwrt-y-Parc, Earlswood Road, Cardiff, CF14 5GH  
019 2068 0800  
cardiff@curtins.com  
www.curtins.com

Civils & Structures • Transport Planning • Environmental • Infrastructure • Geotechnical • Conservation & Heritage • Principal Designer  
Birmingham • Bristol • Cambridge • Cardiff • Douglas • Dublin • Edinburgh • Glasgow • Kentish • Leeds • Liverpool • London • Manchester • Nottingham

Status: ISSUED FOR PLANNING

D1

Project: CAR PARKING  
MERTHYR VALLEY HOMES

Orig Title: CAR PARKING AT  
CYPRESS CLOSE  
GENERAL ARRANGEMENT

|                                              |             |           |              |             |       |                    |      |
|----------------------------------------------|-------------|-----------|--------------|-------------|-------|--------------------|------|
| Size:                                        | Date:       | Drawn By: | Designed By: | Checked By: |       |                    |      |
| A1                                           | 12/07/19    | MPC       | MPC          | JC          |       |                    |      |
| Scale: AS SHOWN                              |             |           |              |             |       |                    |      |
| Project No:                                  | Originator: | Volume:   | Level:       | Type:       | Role: | Category / Number: | Rev: |
| 71807 - CUR - 00 - XX - DR - C - 90002 - P03 |             |           |              |             |       |                    |      |