

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.
- COORDINATES AND LEVELS INDICATED ARE TO NATIONAL GRID AND ABOVE OR DATUM BASED ON A TOPOGRAPHICAL SURVEY UNDERTAKEN BY ZENITH LAND SURVEYS LTD IN JANUARY 2018. DRAWING NUMBER CUS72-01.
- FOR STANDARD DETAILS, REFER TO DRAWING 071807-CUR-00-000R-C-00001.
- THICKNESS OF SUB-BASE IS BASED ON ASSUMED SUB-GRADE CBR VALUE OF 2-4% AND EXCLUSIVELY LIGHT VEHICLE USE (AS1 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 SHOWN ARE CALCULATED FROM UNDERSIDE OF TOPSOIL STRIP (ASSUMED AS 150MM) TO FORMATION LEVEL.

- KEY:
- PROPOSED KERB LINES:
- DROPPED KERB (TYPE BM) - 25MM US
 - DROPPED KERB (A LDR) - VARIABLE US
 - EDGING KERB (TYPE EF)
- PROPOSED SURFACING:
- PROPOSED PERMEABLE PAVING CONSTRUCTION IN PARKING BAY.
 - EXISTING FOOTWAY TO BE REGRADED TO DROPPED KERB WITH FULL DEPTH FOOTWAY CONSTRUCTION
 - STRIP 150MM DEPTH OF EXISTING TOPSOIL, SET ASIDE FOR REUSE, AND RELAY TO FINISHED LEVELS IN VERGE AND EMBANKMENT (8.3 CUM TOTAL) AND APPLY GRASS SEED.
 - EXISTING PEDESTRIAN GUARDRAIL TO BE TAKEN UP AND SET ASIDE FOR REUSE.
 - REMOVE FROM STORE AND RE-ERECT PEDESTRIAN GUARDRAIL IN 300MM X 300MM X 300MM S14 MIX CONCRETE FOUNDATION.
 - INSTALL NEW PEDESTRIAN GUARDRAILS TO MATCH EXISTING IN 300MM X 300MM X 300MM S14 MIX CONCRETE FOUNDATION.

P01	ISSUED	12/07/19	MPC	JC
Rev	Date	By	CHK	



Unit 1, Cedar Park, Enderby Road, Cardiff, CF15 6BH
01495 345555
www.curtins.co.uk

Scale: AS SHOWN
Project No: CUS72-01
Revision: 00

ISSUED FOR PLANNING

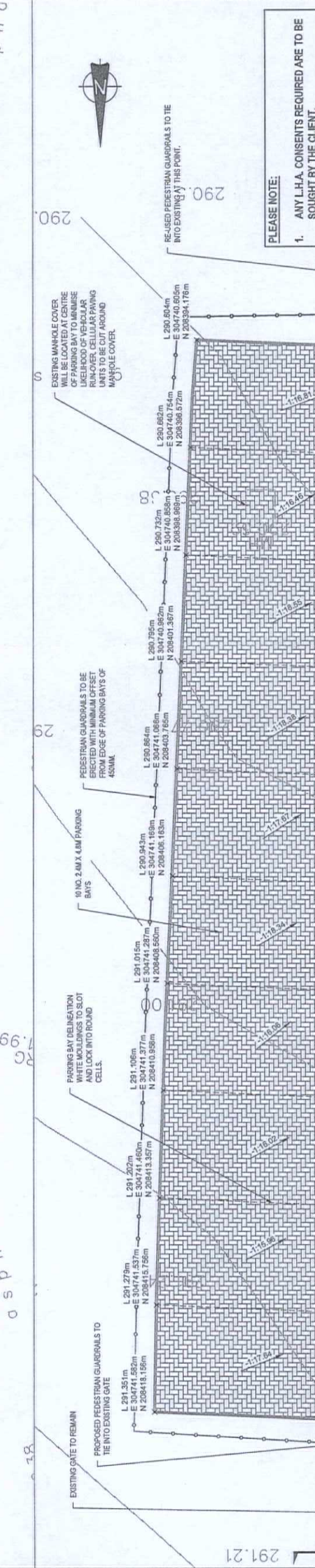
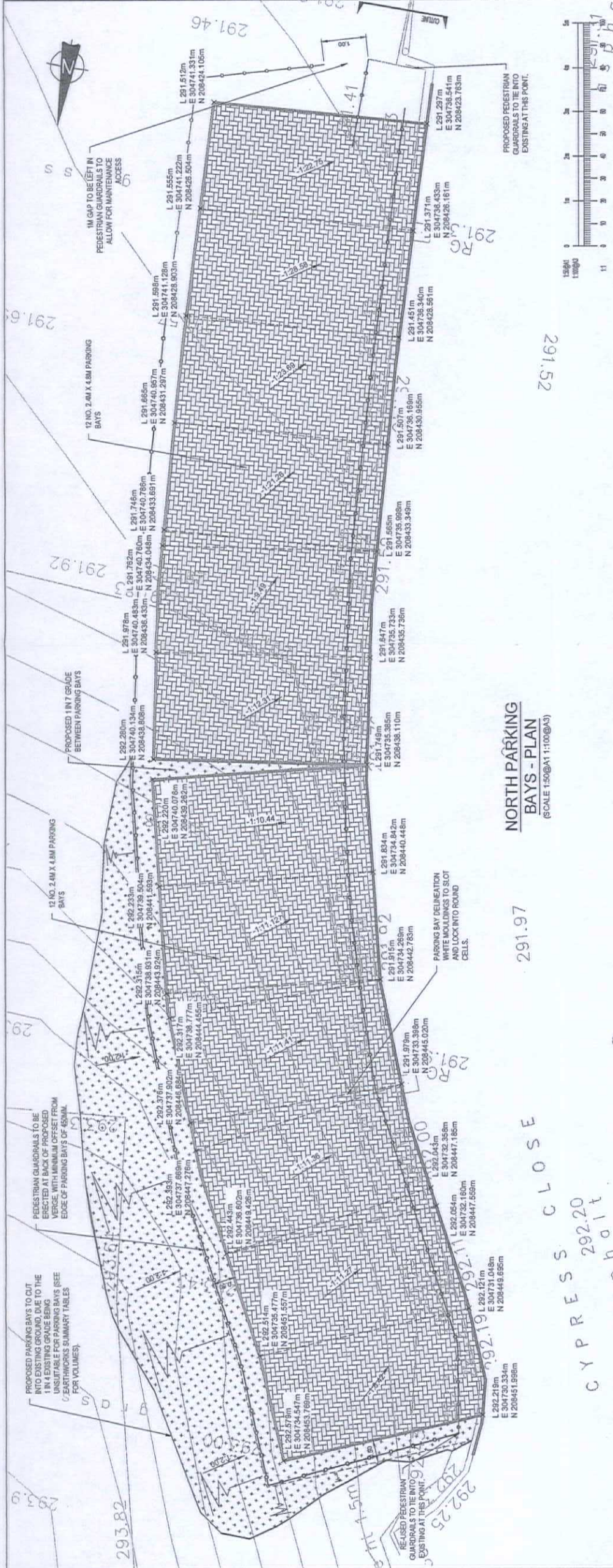
CAR PARKING
MERTHYR VALLEY HOMES

CAR PARKING AT
CYPRESS CLOSE

GENERAL ARRANGEMENT

Scale: AS SHOWN
Project No: CUS72-01
Revision: 00

171807 - CUR - 00 - XX - DR - C - 90002 - P01



Topsoil Strip Summary				
Name	Cut Factor	Fill Factor	2d Area	Net
NORTH PARKING AREA	1.000	1.000	184.055sq.m	21.308 Cu. M. <Cut>
SOUTH PARKING AREA	1.000	1.000	115.209sq.m	17.281 Cu. M. <Cut>
Totals			184.055sq.m	38.589 Cu. M. <Cut>
Cut/Fill Summary				
Name	Cut Factor	Fill Factor	2d Area	Net
NORTH PARKING AREA	1.000	1.000	184.055sq.m	31.892 Cu. M. <Cut>
SOUTH PARKING AREA	1.000	1.000	184.055sq.m	13.249 Cu. M. <Cut>
Totals			184.055sq.m	45.141 Cu. M. <Cut>