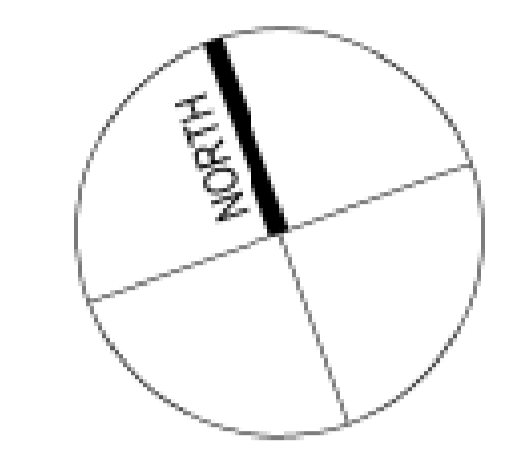


OPEN SPACE	sqm	CAR PARKING SPACES REQUIRED	
AREA 1	1651	87 UNITS OVER 3 BED. x 2 CAR PARKING SP	174
AREA 2	235	51 UNITS 2 BED. x 1 CAR PARKING SPACE	51
AREA 3	195	14 UNITS 1 BED. x 1 CAR PARKING SPACE	14
AREA 4	545	+ 1 CAR PARKING SPACE/ 5 1 AND 2 BED.	13
AREA 5	175	TOTAL CARPARK SPACES REQUIRED	252
AREA 6	1630		
AREA 7	871	TOTAL CARPARK SPACES PROVIDED	265
AREA 8	2573	(INCLUDING ELECTRIC AND DISABLED CAR PARKING SPACES)	
TOTAL OPEN SPACE AREA	7875	ELECTRIC CAR PARKING SPACES	15
		DISABLED CAR PARKING SPACES	3

LEGEND: SITE PLAN

	Planning Extent Boundary		Proposed New Tree
	Asphalt to carriageways generally		Existing Tree/Hedge to be Retained
	Open Space		Existing Tree/ Hedge row to be Removed
	Soft landscaping		
	Cycling Lane		Proposed Location for potential future provision of EV charging station
	Footpath		



GENERAL NOTES

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND DRAWINGS.
- ALL DIMENSIONS TO BE CHECKED ON SITE.
- IN THE EVENT OF ANY DISCREPANCIES BETWEEN DRAWINGS, THE CONTRACTOR IS TO INFORM THE ARCHITECT IMMEDIATELY.

NOTES: ORDNANCE SURVEY IRELAND LICENSE NO. AR 0042116
 © ORDNANCE SURVEY IRELAND AND GOVERNMENT OF IRELAND
 ORDNANCE SURVEY MAP SHEET NO. 3303-19 | 3303-24 | 3303-25
 LEVELS BASED ON OS DATUM MALIB HEAD

GENERAL TRAFFIC NOTES

KEY

- LOCATION OF TRAFFIC SIGN
- ADVANCE WARNING OF A BEND WHICH A DRIVER MIGHT FIND DIFFICULT TO NEGOTIATE WITHOUT SLOWING DOWN.



SPEED TABLE PEDESTRIAN CROSSING

- A CHANGE IN MATERIAL AND VERTICAL DEFLECTION ALLOW PEDESTRIANS TO ASSERT DEGREE OF PRIORITY.
- WILL ENSURE VEHICLES REDUCE THEIR SPEED.
- MINIMUM OF 1.5M WIDTH IN ACCORDANCE WITH DMURS GUIDANCE.
- GREY OR BUFF TACTILE PAVING REQUIRED AT THE CROSSING LOCATIONS.
- BRICK PAVING TO BE USED TO INDICATE A CHANGE IN MATERIAL.

SPINE ROAD DESIGN

- DESIGNED IN ACCORDANCE WITH DMURS GUIDANCE CHAPTER 4.4.7.
- 'WINDING' TO PREVENT PEOPLE FROM SPEEDING.
- ADDING BUILD OUTS AND RAISED TABLES NOT POSSIBLE DUE TO PROXIMITY TO DRIVEWAYS AND ON-STREET PARKING.
- RAISED TABLES AT EACH 'JUNCTION' AS A NATURAL SPEED DETERRENT.

2019 DESIGN MANUAL FOR URBAN ROADS AND STREETS (DMURS) GUIDANCE

- MATERIALS & FINISHES: SECTION 4.2.6
- FOOTWAYS: SECTION 4.3.1
- PEDESTRIAN CROSSING: SECTION 4.3.2
- CORNER RADII: SECTION 4.3.3
- CARRIAGEWAY WIDTHS: SECTION 4.4.1
- HORIZONTAL AND VERTICAL DEFLECTIONS: SECTION 4.4.7
- KERB HEIGHT: SECTION 4.4.8
- CAR PARKING: SECTION 4.4.9

GENERAL SITE LAYOUT RECEIVED FROM O'CONNELL MAHON ARCHITECTS

CLIENT
 WICKLOW COUNTY COUNCIL

PROJECT
 LOTT LANE HOUSING

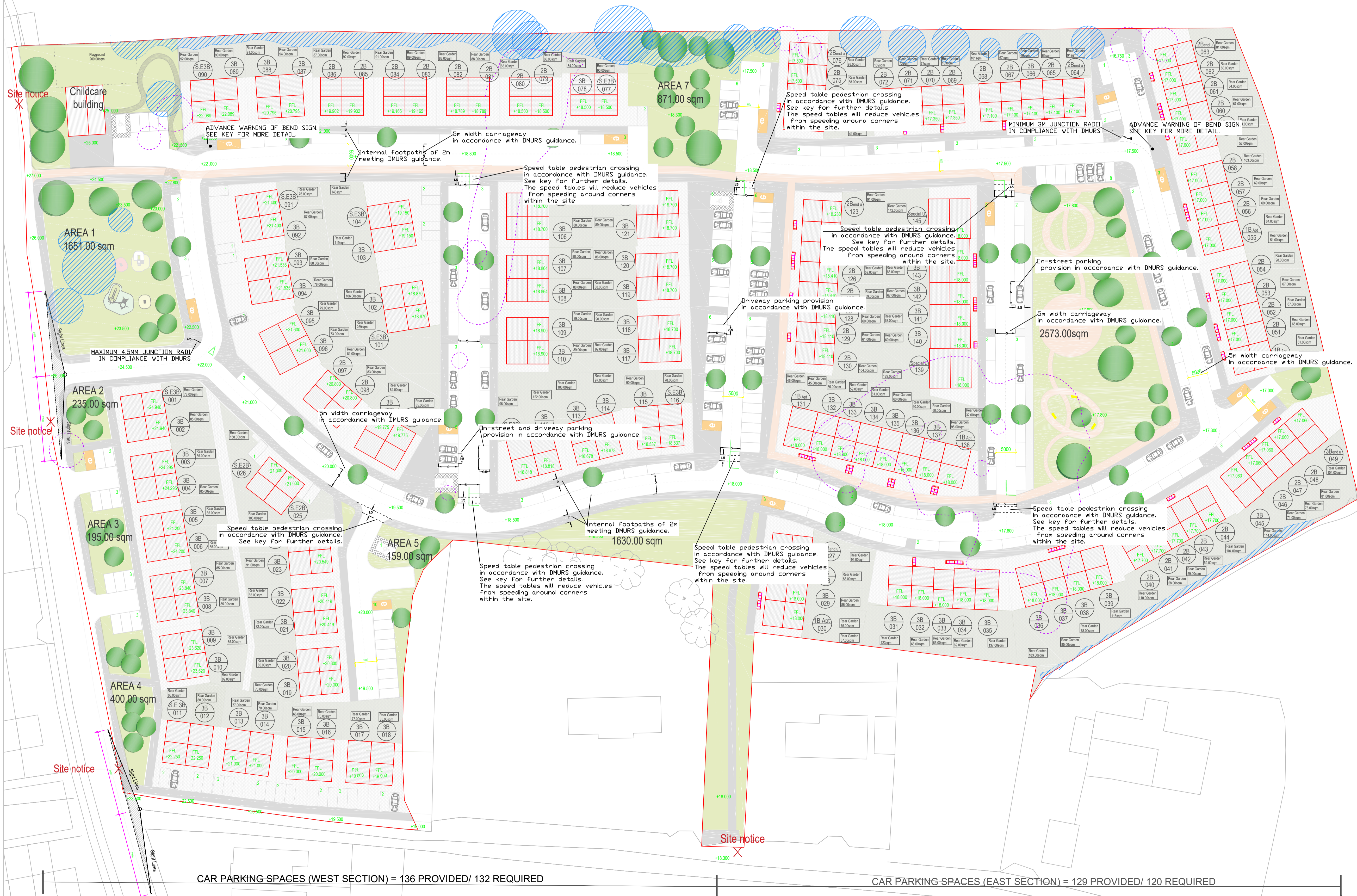
DRAWING TITLE
 LOTT LANE - PROPOSED SITE PLAN - TRANSPORT

DISCIPLINE: TRANSPORT DRAWN BY: HA CHECK BY: JS

SCALE @ A1: 1:500 DATE: FEBRUARY 2023

PROJECT NUMBER: 4056 STATUS: A3 - PLANNING

DRAWING NUMBER: WCC-OCMA-ZZ-00-DR-A-2001 REVISION: C01



CAR PARKING SPACES (WEST SECTION) = 136 PROVIDED/ 132 REQUIRED

CAR PARKING SPACES (EAST SECTION) = 129 PROVIDED/ 120 REQUIRED