OPEN SPACE	sqm CAR PARKING SPACES REQUIRED	LEGEND: SITE PLAN			
AREA 1	1651 87 UNITS OVER 3 BED. x 2 CAR PARKING SP	174 —— Planning Extent	-	Proposed New Tree	
AREA 2	235 51 UNITS 2 BED. x 1 CAR PARKING SPACE		ageways generally	Eviating Trac/Hadge to be	
AREA 4	195 14 UNITS 1 BED. x 1 CAR PARKING SPACE 545 + 1 CAR PARKING SPACE/ 5 1 AND 2 BED.	14 Open Space  13 Soft landscapin	7	Existing Tree/Hedge to be Retained	
AREA 5	175 TOTAL CARPARK SPACES REQUIRED	252 Cycling Lane		Existing Tree/ Hedge row	
AREA 6	1630	Footpath		to be Removed	( <b>E</b>
AREA 7	871 TOTAL CARPARK SPACES PROVIDED	265 Proposed Locat	ion for potential future provision of EV charging station		
AREA 8	2573 (INCLUDING ELECTRIC AND DISABLED CAR PARKING SPACES)  ELECTRIC CAR PARKING SPACES	15			
TOTAL OPEN SPACE AREA	7875 DISABLE CAR PARKING SPACES  DISABLE CAR PARKING SPACES	15 3			
	Day Carles				2Bend u Rear Garden
Playground 200.00sqm	Rear Garden 92.00sqm         Rear Garden 91.00sqm         Rear Garden 91.00sqm         Rear Garden 92.00sqm         Rear Garden 92.00sqm         Rear Garden 92.00sqm         Rear Garden 91.00sqm         Rear Garden 92.00sqm         Rear Gard		2Bend u 076 Rear Garden 93.00sqm Rear Garden 72sqm 72sqm	Rear Garden Rear G	FFL 063 Choose 1 47-000 2B Rear Garden 90 00 00 00 00 00 00 00 00 00 00 00 00
	S.E3B 089 088 087 086 085 084 084	2B	+17.500	2B 069 067 066 065 064	FFL 062 (00.00sqm)  2B (64.00sqm)  64.00sqm
Site nouce Childcare building	FFL FFL FFL FFL FFL FFL	FFL FFL FFL 418 500 +18 500	Speed table pedestrian crossing in accordance with DMURS guidance. See key for further details.	FFI FFL FFL	FFL 061   Rear Garden 67.00sqm
	+19.902 +19.902 +19.165 +19.1 ADVANCE WARNING OF BEND SIGN, 2,000 g	/ +18.300	The speed tables will reduce vehicles from speeding around corners within the site.	+17.350 +17.100 +17.100 +17.100 +17.100   +17.	VANCE WARNING OF BEND SIGN. 1.00sqm  KEY FOR MORE DETAIL.
+25.000	+22 500 DETAIL.	5m width carriageway in accordance with DMURS guidance.	41.00sgm 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	FFL 17.000 Rear Garden 52.00sqm
	Harmal footpat weeting DMURS gu	Speed table pedestrian crossing	+18.50%	+17.500	2B Rear Garden 103.00sqm
+27,000 +24,500	+22.800   Rear Garden   Rear Garden   143sqm	in accordance with DMURS guidance. See key for further details. The speed tables will reduce vehicles	15	8	FFL 2B Rear Garden 69.00sqm
23.500	2 FFL S.E3B 76.00sqm 143sqm FFL +21.400 091 FFL +19.150	from speeding around corners within the site.  **FFL **18.700**  **TRE-TOUTH THE TOUTH	FFL 2Bend u 123 Rear Garden 91.00sqm Rear Garden 142.00sqm Rear Garden 142.00sqm Rear Garden 142.00sqm	2 +17.800	FFL 17.000 2B Rear Garden 69.00sqm
AREA 1	FFL   87.00sqm	FFL +18.700 3B Rear Garden 89.00sqm 3B FFL +18.700	Speed table pedestrian cross	ing FFL	Rear Garden 64.00sqm
1651.00 sqm	092 Rear Garden +19.150	Rear Garden Rear Garden	in accordance with DMURS guidar See key for further deta The speed tables will reduce vehic	ils. les	FFL +17.000 Rear Garden 51.00sqm
	3 FFL 3B Rear Garden 88.00sqm 103	FFL +18.864 107 3B 120 FFL +18.700	from speeding around corne within the s	te. 18,000 te. 18,000 provision in accordance with	DMURS guidance.
	FFL +21.535 3B   Rear Garden   78.00sqm   Rear Garden   166.00sqm   2P   +18.81	FFL +18.864 3B Rear Garden 88.00sqm 3B FFL +18.700	FFL 2B Rear Garden Rear Garden 3B	+18.000	FFL 17.000 2B Rear Garden 67.00sqm
	Rear Garden 79.00sqm 3B 102 Fi	108	in accordance with DMURS guidance.	5m width carriageway	+17.000 2B Rear Garden 67.00sqm
+23.500	+22.500 +22.500   FFL	FFL +18.900 3B 109 3B FFL +18.700	6 +18.410 128 Rear Garden 68.00sqm 68.00sqm 68.00sqm 3B	in accordance with DMURS gui	ldance.  Rear Garden 66.00sqm
MAXIMUM 4.5MM JUNC IN COMPLIANCE WI	1.5 FFL 3B 101 PFL 21.600 996 Rear Garden 81.00sgm	3 3 FFL +18.900 3B Rear Garden 92.00sqm 3B FFL +18.700	+18.410 2B Rear Garden 61.00sqm 69.00sqm 69.00sqm	FFL +18.000	+17.000 Rear Garden 61.00sqm
IN COMPLIANCE WI	TH DMURS +22.000	Rear Garden Rear Garden Rear Garden	+18.410 2B 130 Rear Garden 104.00sqm Rear Garden 104.00sqm		5m width carriageway in accordance with DMURS guidance.
AREA 2	S.E3B   Rear Garden	Rear Garden 106.00sqm 90.00sqm 90.00sqm S.E.3B	Rear Garden   Re	FFL +18.000	+17.000
235.00 sqm FFL +24.94	+21.000 +21.000  FL 3B  Rear Garden   85.00sqm   in accordance with DMURS gu	96.00sqm 3B 114	3B 3B 00.00sqm Rear Garden (60.00sqm) Rear Ga	Rear Garden 32.00sgm +17.800	THE STATE OF THE S
Site notice +24	FL 3B 85.00sqm in accordance with DMURS gu	Un-street and driveway parking provision in accordance with DMURS guidance.	135 3B 3B 136 137	Rear Garden 95.00sqm	+17.060 +17.060 +17.060
3	3B Rear Garden 85.00sqm	FFL +18.537 +18.537 +18.537	#18.000 FFL +18.000 FFL +18.00	138 5000	3 FFL +17.060 3Bendu
e	FFL 003 +24.295 026 FFL +21.000 FFL	FFL +18.818 +18.818 +18.818	7+18,000 FFL +18,000 FFL +18,000 FFL +18,000 FFL		FFL +17.060 2B Rear Garden 104.00sqm
3	FFL 3B +24.295 004 Rear Garden 85.00sqm		+18.000	18.000	2B 048 Rear Garden 81.00sgm
	3B Rear Garden 85.00sqm Rear Garden 103.00sqm 103.00sqm	+18.500		Speed table pedestrian crossi in accordance with DMURS guid See key for further details.	046 Rear Garden 76.00scm
AREA 3 195.00 sqm	Speed table pedestrian crossing in accordance with DMURS guidance.	Internal footpaths of 2m meeting DMURS guidance.	3 +18.000	The speed tables will reduce from speeding around corner within the site.	vehicles 2B Page Garden
	+24.200 OOB 85.00sqiii	om in a	ed table pedestrian crossing Sendu (CCOrdance with DMURS guidance. Rear Garden 96.00sqm)	within the site.	FL +17.700 2B 043 Rear Garden 104.00sgm
3	Rear Garden 85.00sqm 91.00sqm 923 +20.549	Speed table pedestrian crossing in accordance with DMURS guidance, See key for further details.	speed tables will reduce vehicles om speeding around corners and the site.		2B Rear Garden 59.00sqm Rear Garden 59.00sqm
	+23.840 +23.840  FFL 3B Rear Garden 85.00sqm 3B 022  FFL +20.419	The speed tables will reduce vehicles from speeding around corners within the site.	FFL +18.000 3B 029 Rear Garden 86.00sqm +18.000 FFL +18.000 FFL +18.000 FFL	FFL FFL +18.000 +18.000 +18.000 +18.000   FFL	2B
3	+23.840 +20.000		FFL O	3B 038 038 039 038 039 038 039 038 039 039 038 039 039 039 039 039 039 039 039 039 039	
	Rear Garden 82.00sqm 021 +20.419		+18.000   Rear Garden   75.00sqm   Rear Garden   123sqm   Rear Garde		
	+23.520    FFL   3B   Rear Garden   3B   FFL   +20.300   +20.300			Rear Garden 183.00sqm	
AREA 4	+23.520 Rear Garden 89.00sqm				
400,00 sqm					
	3B 012 3B 013 Rear Garden 77.00sqm Rear Garden 77.00sqm Rear Garden 77.00sqm Rear Garden 77.00sqm 85.00sqm 85.00sqm 3B 3B 3B 3B 3B				
	015 016 017 018				
Site notice	FFL +22.250				
OILE HOUGE	2 2 2 PFL +19.000 PFL +19.000				
23 00	422 500		+18.000		
	+19.500 +1 <u>9</u> .500	000			
			Site notice		
Sight Lines			+18.300		
	CAR PARKING SPACES (WEST SECTION) = 136	PROVIDED/ 132 REQUIRED	CAR PARKING S	SPACES (EAST SECTION) = 129 PROVIDED	/ 120 REQUIRED
					1

GENERAL NOTES

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

ALL DIMENSIONS TO BE CHECKED ON SITE.

NOTES: ORDNANCE SURVEY IRELAND LICENSE NO. AR 0042116
© ORDNANCE SURVEY IRELAND AND GOVERNMENT OF IRELAND
ORDNANCE SURVEY MAP SHEET NO: 3393-19 | 3393-20 | 3393-24 | 3393-25
LEVELS BASED ON OS DATUM MALID HEAD

## **GENERAL TRAFFIC NOTES**

# **KEY**



LOCATION OF TRAFFIC SIGN

 ADVANCE WARNING OF A BEND WHICH A DRIVER MIGHT FIND DIFFICULT TO NEGOIATE WITHOUT SLOWING DOWN.





© O'CONNELL MAHON ARCHITECTS

#### — 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

GUIDANCE

ROADS AND STREETS (DMURS)

- MATERIALS & FINISHES: SECTION 4.2.6FOOTWAYS: 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

WICKLOW COUNTY COUNCIL

PROJECT

LOTT LANE HOUSING

### DRAWING TITLE

LOTT LANE - PROPOSED SITE PLAN - TRANSPORT

DRAWING NUMBER		REVISION	
4056	A3 - PLANI	A3 - PLANNING	
PROJECT NUMBER	STATUS		
1:500	FEBRUAR'	FEBRUARY 2023	
SCALE @ A1	DATE		
TRANSPORT	HA	JS	
DISCIPLINE	DRAWN BY	CHECK BY	

C01

WCC-OCMA-ZZ-00-DR-A-2001