

NO CHANGES OF WHATSOEVER NATURE ARE TO BE MADE TO ANY DETAILS SET OUT OR CONTAINED IN ANY SPECIFICATION OR DRAWING UNLESS THE EXPRESS CONSENT HAS BEEN OBTAINED IN ADVANCE, IN WRITING, FROM DBFL.

NOTES:

GENERAL NOTES:

1. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NTA SPECIFICATION FOR ROAD WORKS UNLESS OTHERWISE SPECIFIED BY SOUTH DUBLIN COUNTY COUNCIL STANDARDS.
2. ALL ROAD MARKINGS & SIGNS SHALL COMPLY FULLY WITH THE TRAFFIC SIGNS MANUAL PUBLISHED BY THE DEPARTMENT OF TRANSPORT, JUNE 2018.
3. SIGNS & MARKINGS CONTRACTOR TO CONFORM PRESENT SETTING OUT WITH EMPLOYERS REPRESENTATIVE PRIOR TO COMPLETION.
4. ALL SIGNS TO BE MOUNTED ON 75mm GALVANISED STEEL POSTS WITH COLOURED BEVELLED ENDS TO SPECIFICATION AND IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUAL. MOUNTING HEIGHT TO BOTTOM OF SIGN 2.2m UNLTD.
5. ALL TRAFFIC MANAGEMENT TO COMPLY FULLY WITH THE PROVISIONS OF CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.
6. ALL CO-ORDINATES ARE TO ITM.
7. ALL LEVELS ARE TO ORDNANCE DATUM AND ARE IN METRES.
8. ALL STREET FURNITURE TO BE TAKEN UP AND SET ASIDE FOR USE. PROPOSED STREET FURNITURE TO BE RESTITUTED BY OTHERS.
9. ALL EXISTING SIGNS INCLUDING POLES AND MARKINGS TO BE TAKEN UP OR COVERED AND TEMPORARY MEASURES APPLIED IN ACCORDANCE WITH CONTRACTORS TRAFFIC MANAGEMENT PLAN. THE CONTRACTOR MAY USE EXISTING SIGNAGE AS PART OF THEIR TRAFFIC MANAGEMENT PLAN.
10. ALL EXISTING CHAMBERS AND ACCESS POINTS TO REMAIN CLEAR OF OBSTRUCTION THROUGHOUT WORKS. CHAMBERS SHALL BE REINSTALLED IN POSITION IDENTIFIED ON FINISHING WORKS DRAWING.
11. ALL PEDESTRIAN CYCLE AND VEHICULAR ROUTES MUST BE MAINTAINED IN ACCORDANCE WITH APPROVED TRAFFIC MANAGEMENT PLAN.
12. ALL MATERIALS TO BE DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY SOUTH DUBLIN COUNTY COUNCIL.

ROADS LEGEND

[Red line]	PROPOSED SITE BOUNDARY
[Grey line]	PROPOSED CARRIAGEWAY
[Light blue area]	PROPOSED VISITOR PARKING SPACES
[Light blue area]	E-CHARGER SPACE
[Light blue area]	ACCESSIBLE PARKING BAY
[Light blue area]	SHARE CAR PARKING BAY
[Light blue area]	PROPOSED FOOTPATH
[Light blue area]	TRAFFIC CALMING ISLAND
[Light blue area]	PROPOSED SHARED CYCLES/PEDESTRIAN GREEN-LINK
[Light blue area]	PROPOSED SHARED AREA
[Light blue area]	PROPOSED ON-ROAD CYCLE LANE
[Light blue area]	PROPOSED OFF-ROAD CYCLE TRACK
[Light blue area]	PROPOSED VERGE
[Light blue area]	PROPOSED HOV2+ & EXPOSED AGGREGATE VERGE
[Light blue area]	PROPOSED HOV2+ RAISED CROSSING/RAMP (PRIVATE PARKING)
[Light blue area]	PROPOSED FERMABLE PAVING (PRIVATE PARKING)
[Light blue area]	EXPOSED AGGREGATE VERGE / EXPOSED AGGREGATE BUFFER ZONE
[Light blue area]	PROPOSED MANAGEMENT COURTYARD
[Light blue area]	FERMABLE PAVING (PRIVATE PARKING)
[Light blue area]	TACTILE PAVING AT UNCONTROLLED CROSSINGS
[Light blue area]	TACTILE PAVING AT CONTROLLED CROSSINGS
[Light blue area]	PROPOSED ROAD SIGN
[Light blue area]	PROPOSED FINISHED FLOOR LEVEL
[Light blue area]	PROPOSED ROAD LEVEL
[Light blue area]	ROAD GRADIENT
[Light blue area]	BOLLARD
[Light blue area]	PROPOSED CYCLIST RAMP
[Light blue area]	DROPPED KERB
[Light blue area]	JUNCTION TABLE
[Light blue area]	LEVEL DIFFERENCES (BUILDING STEPS)

Large Rigid Vehicle (2 axle)

Overall length	9.80m
Overall width	2.40m
Overall height	3.81m
Max. Sp. Overall Clearance	3.86m
Track Width	2.40m
Lowest to the	0.00m
CG to CG Turning Radius	9.00m



PO2	13/06/22	STAGE 3 SHD	PJC	NOG
PH1	02/11/21	STAGE 2 SHD	DMF	NOG
PH1	02/11/21	STAGE 2 SHD	DMF	PH1

client approval: A - Approved B - Approved with amendments C - Do not use

intended for: PLANNING

DBFL Consulting Engineers
Civil Structural & Transport Engineering

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REGISTERED OFFICE: Suite 05, The Ark, Marlow Park, Castle Street, Wexford, X91 W023
REGISTERED NO: 12517

project ref: **NEWCASTLE SOUTH**

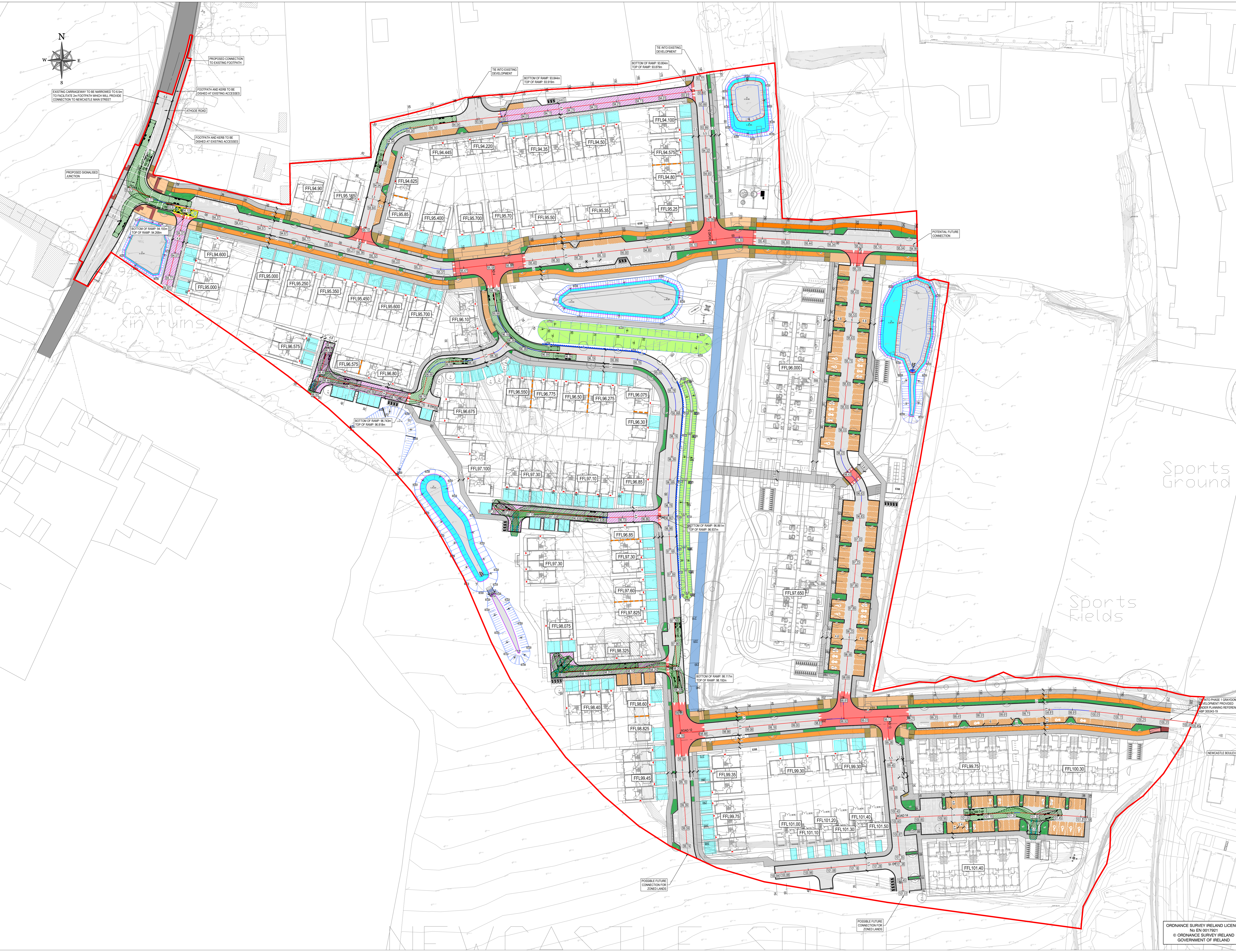
NEWCASTLE SOUTH

PROPOSED ROADS LAYOUT

client: **CARN HOMES PROPERTIES LTD**

designed by	author	scale	sheet size
NOG	KCD	1:500	A0
drawing no		revision	
210026-DBFL-RD-SP-DR-C-1101			PO2

ORDNANCE SURVEY IRELAND LICENCE No EN 0017921
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Castle
in ruins

Sports
Ground

Sports
Fields

NEWCASTLE BOULEVARD

ROAD 12

ROAD 14

ROAD 15

ROAD 16