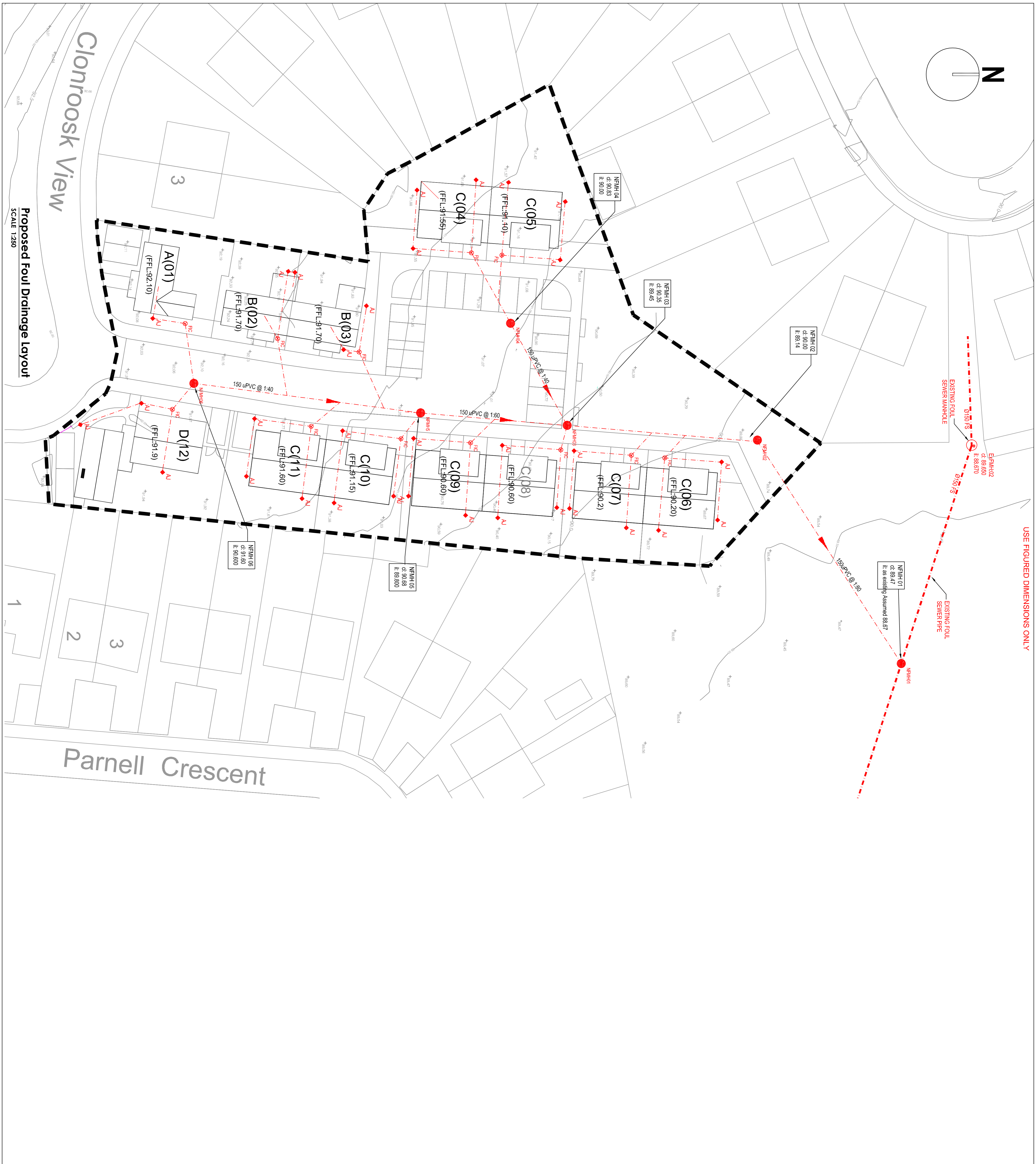


USE FIGURED DIMENSIONS ONLY



Proposed Foul Drainage Layout
SCALE 1:250

ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE. ANY ERRORS OR DISCREPANCIES TO BE REPORTED TO THE ENGINEER IN CHARGE.

NOTES

1. Drawings to be read in conjunction with all relevant Architects, Engineers and specialist drawings.
2. All dimensions are given in millimetres unless otherwise stated.
3. Inform the Engineer of any discrepancies prior to proceeding with works.
4. This drawing should be printed in colour for clarity.
5. All levels to Ordnance datum.
6. All construction, including etc. to be done strictly in accordance with Irish Water specifications & details.

FOWL WATER LEGEND



FOWL SEWER OUTFLOW IN ACCORDANCE WITH IW WASTEWATER CODE OF PRACTICE:

No. of Units:	12
Water Consumption Per Capita:	150 l/day
Occupancy per unit:	2.7
Infiltration Rate:	1.1%
Dry Weather Flow (DWF):	5346 l/day
Dry Weather Flow (DWF):	0.062 l/s
Peak Factor Domestic (P _{dom}):	6
Post Development Peak Discharge:	29160 l/day
Post Development Peak Discharge:	0.338 l/s

Rev.	Date	Description	By	Check
P6	07/07/22	ISSUED FOR PLANNING	CW	NI
P5	05/10/21	ISSUED FOR IW APPLICATION	CW	NI
P4	30/09/21	ISSUED FOR IW APPLICATION	CW	NI
P3	17/06/21	DRAFT INFORMATION FOR BUDGET COSTING LAYOUT REVISED	CW	NI
P2	20/01/21	DRAFT INFORMATION FOR BUDGET COSTING LAYOUT REVISED	CW	NI
P1	16/12/20	ISSUED FOR IRISH WATER APPLICATION	LCB	RMC

PLANNING

Project Name: PROPOSED RESIDENTIAL DEVELOPMENT AT CLONROOSKE
 Drawing Title: PROPOSED FOWL DRAINAGE LAYOUT
 Architect: SHERIDAN WOODS ARCHITECTS + URBAN PLANNERS
 Client: LAOIS COUNTY COUNCIL

Drawn: LCB
 Checked: RMC
 Approved: RMC
 Scale: 1:250 @ A1

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Project No. Originator: Volume: Level: Type: Role: Number: Rev:
 5362 - MCE - 00 - XX - DR - C/S - 0001 - P6