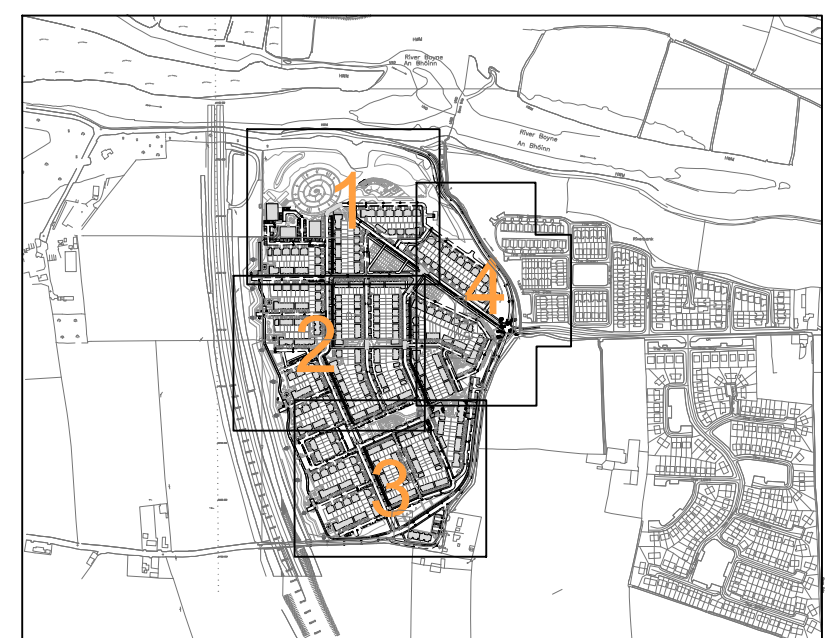




- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
 - ARCHITECTURAL LAYOUT RECEIVED FROM NIALl BRENNAN ASSOCIATES, 52 PEMBROKE ROAD, BALLSBRIDGE, DUBLIN 4. TEL : 01 478 9009 EMAIL : info@ndba.ie
 - TOPOGRAPHICAL SURVEY RECEIVED FROM NATIONAL LAND SURVEYS LTD., GAIGUE, BALLINAMUCK, CO. LONGFORD. TEL : 043-29985 EMAIL : 043-29980

LEGEND WATER SUPPLY	
	PROPOSED 150mm P.E. WATERMAIN
	PROPOSED 100mm P.E. WATERMAIN
	PROPOSED SLUICE VALVE
	PROPOSED HYDRANT
	PROPOSED HOUSE CONNECTION AND BOUNDARY BOX
	PROPOSED AIR VALVE
	PROPOSED SCOUR VALVE
	EXISTING WATERMAIN WITH PIPE SIZE
	EXISTING SLUICE VALVE
	EXISTING HYDRANT

KEY PLAN



WATER METER TO BE INSTALLED TO IRISH WATER REQUIREMENTS

PRESSURE REDUCING VALVE

EXISTING WATERMAIN

Boundary of housing estate adjacent to site

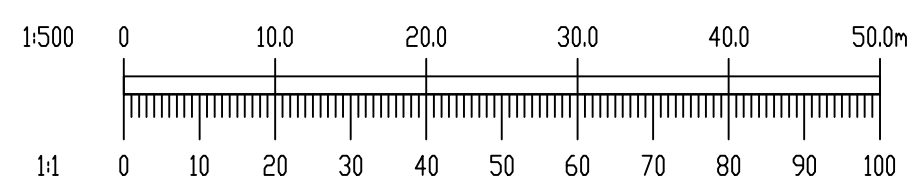
NOTE: WATERMAIN MATERIAL TO BE PE 100 (SDR 11 OR 17) IN COMPLIANCE WITH SECTION 3.9 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE: AIR VALVE AND HYDRANTS COVERS, WHERE LOCATED IN GRASS AREAS, SHALL BE SURROUNDED BY A CONCRETE PLINTH IN COMPLIANCE WITH SECTION 3.18 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE: THRUST BLOCKS TO BE PROVIDED AT EACH BEND ALONG THE COURSE OF THE WATERMAIN IN COMPLIANCE WITH SECTION 4.6 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE: ENSURE DEPTH OF COVER TO WATERMAIN CROWN IS ACHIEVED IN COMPLIANCE WITH SECTION 3.11 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE: METERS FOR APARTMENTS OR SIMILAR PROPERTIES WILL BE INSTALLED INTERNALLY WITHIN THE PREMISES IN ACCORDANCE WITH THE BUILDING CONTROLS AUTHORITY REQUIREMENTS AND SUBJECT TO REVIEW BY IRISH WATER" SEE SECTION 3.15.2 OF THE IRISH WATER CODE OF PRACTICE.



B	14/06/19	AMENDMENTS ON FOOT OF COMMENTS FROM IRISH WATER	GB	BW
A	14/05/19	IRISH WATER SUBMISSION	GB	BW
REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY NOT FOR CONSTRUCTION**

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CLIENT	CLARD DEVELOPMENTS
ARCHITECT	NDBA ARCHITECTS
PROJECT	PROPOSED RESIDENTIAL DEVELOPMENT, RATHMULLAN, DROGHEDA
TITLE	PROPOSED WATER SUPPLY LAYOUT SHEET 4 OF 4

DRAWN	DESIGNED	APPROVED	DATE
G.Byrne	BW	JG	AUG. '19
SCALE	JOB NO.	DRG. NO.	REVISION
1:500 @A1	18-014	P044	B