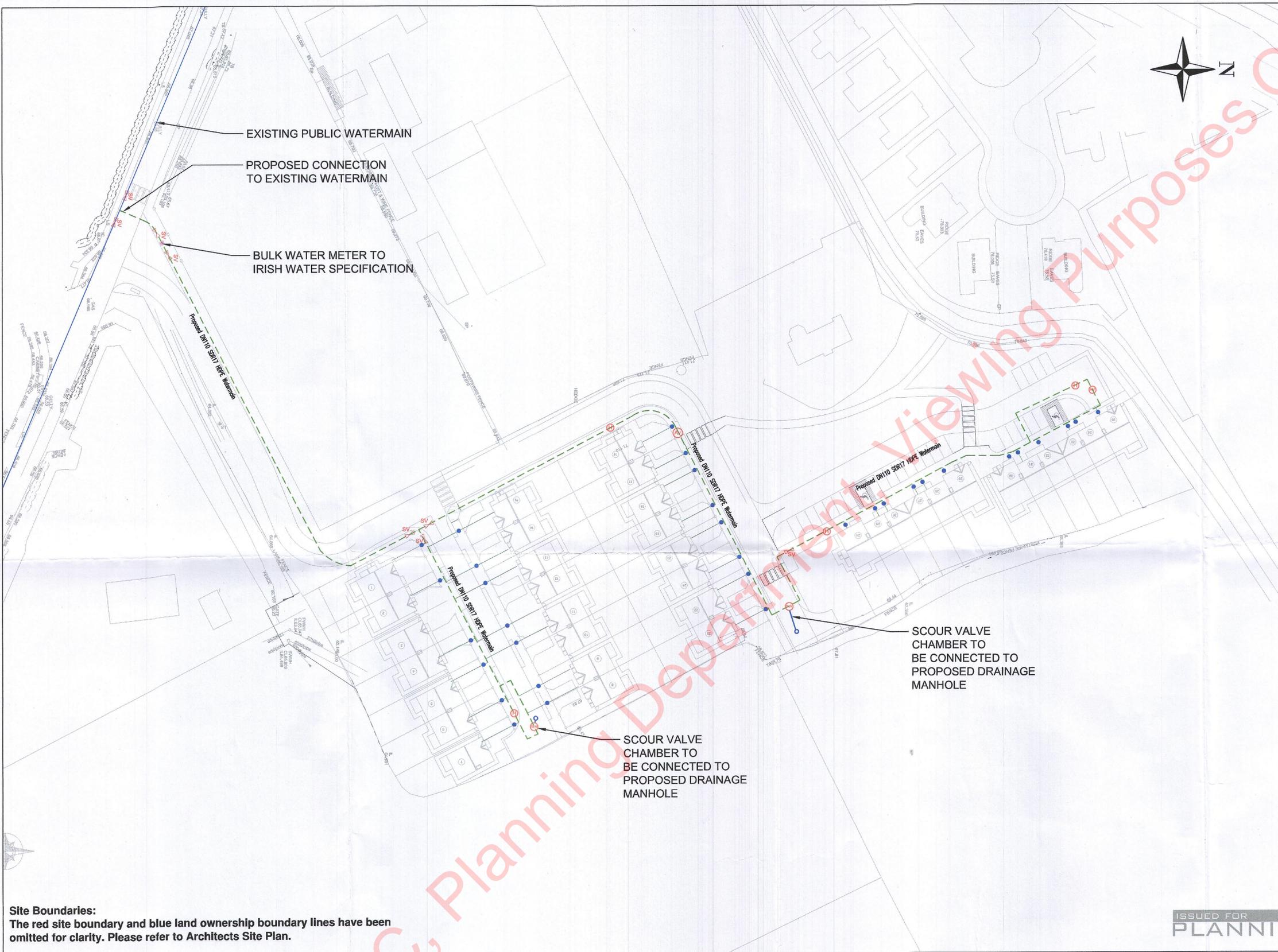




NOTES:

1. LAYOUT IS ONLY INDICATIVE. FINAL POSITION OF SERVICES TO BE CONFIRMED ON SITE
2. ALL WORKS TO BE IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE.
3. ALL WORKS TO BE IN ACCORDANCE WITH IRISH WATER STANDARD DETAILS
4. ALL WATERMAINS PIPES TO BE HDPE PE100 SDR17
5. VALVE & FIRE HYDRANT COVERS SHALL BE SURROUNDED BY A CONCRETE PLINTH 200mm WIDE & 100mm DEEP
6. WATER SERVICE CONNECTIONS/ BOUNDARY BOXES FOR EACH DWELLING TO BE AS PER IRISH WATER STANDARD DRAWING STD-W-02
7. COMMERCIAL METERS TO BE INSTALLED AS PER IRISH WATER STANDARD DRAWING STD-W-26
8. NO HYDRANTS SHALL BE LOCATED IN TRAFFICABLE AREAS.
9. WATER MAIN THRUST / SUPPORT BLOCKS REQUIRED AT VARIOUS LOCATIONS AS PER IRISH WATER STANDARD DETAILS DRAWING NO. STD-W-28 REV.0
10. ALL SERVICE CONNECTIONS SHALL INCLUDE THE INSTALLATION OF AN APPROVED BOUNDARY BOX (METER BOX) WITH INTEGRAL STOPCOCK AND SUITABLE FOR THE RECEPTION OF A WATER METER. A SPECIFICATION FOR BOUNDARY BOXES SUITABLE FOR USE IN ASSETS TO BE TAKEN IN CHARGE BY IRISH WATER IS OUTLINED IN APPENDIX A OF "IRISH WATER CONNECTIONS AND DEVELOPER SERVICES CODE OF PRACTICE FOR WATER INFRASTRUCTURE. PLEASE REFER TO IRISH WATER STANDARD DETAILS DRAWING NO. STD-W-03 REV.2 FOR FURTHER DETAILS.



Site Boundaries:
The red site boundary and blue land ownership boundary lines have been omitted for clarity. Please refer to Architects Site Plan.

MEATH COUNTY COUNCIL
Date Recd Ref
27-10-21 212073

ISSUED FOR
PLANNING AMMENDMENT

LEGEND:

± 1.43 EXISTING LEVELS	EXISTING PUBLIC WATERMAIN	PROPOSED BULK WATER METER
+1.391m PROPOSED ROAD LEVELS	PROPOSED 110mm HDPE WATERMAIN	PROPOSED AIR VALVE
FFL 2.00 PROPOSED FINISHED FLOOR LEVEL	PROPOSED HOUSE CONNECTION	PROPOSED SCOUR VALVE
	PROPOSED SLUICE VALVE	PROPOSED BOUNDARY BOX
	PROPOSED HYDRANT	

REV	DATE	DETAILS
B	27/10/21	Issued for Planning Amendment
A	28/06/19	Issued for Planning

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Consulting Civil & Structural Engineers

Tel: 046 9077032 Fax: 046 9077932
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Unit 1, St. Therese's Place, Flowerhill, Navan, Co. Meath

CLIENT Elderwood Construction Ltd	TITLE Watermain Layout		
PROJECT Proposed Residential Development at Longwood, Co. Meath	SCALE 1:500 @ A1	DATE CREATED Feb. 2020	DRAWN BY: DOB CHECKED BY: MS
JOB No. J19-012	DRAWING No. 004	REV B	