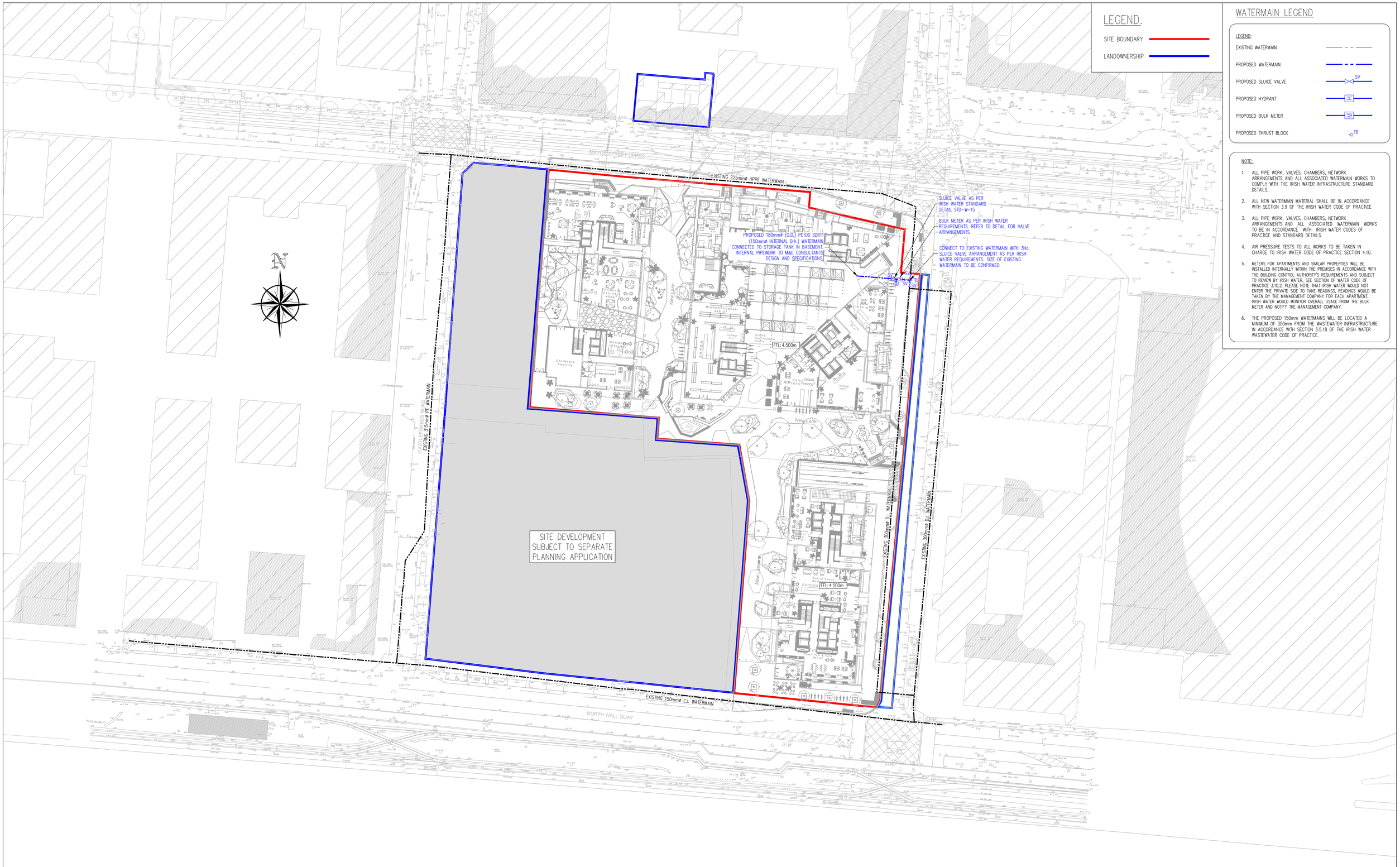

LEGEND.

SITE BOUNDARY

LANDOWNERSHIP

WATERMAIN LEGEND

LEGEND:

EXISTING WATERMAIN

PROPOSED WATERMAIN

PROPOSED SLUICE VALVE — SV

PROPOSED HYDRANT

PROPOSED BULK METER

PROPOSED THRUST BLOCK — TB

NOTE:

1. ALL PIPE WORK, VALVES, CHAMBERS, NETWORK ARRANGEMENTS AND ALL ASSOCIATED WATERMAIN WORKS TO COMPLY WITH THE IRISH WATER INFRASTRUCTURE STANDARD DETAILS.
2. ALL NEW WATERMIAN MATERIAL SHALL BE IN ACCORDANCE WITH SECTION 3.9 OF THE IRISH WATER CODE OF PRACTICE
3. ALL PIPE WORK, VALVES, CHAMBERS, NETWORK ARRANGEMENTS AND ALL ASSOCIATED WATERMAIN WORKS TO BE IN ACCORDANCE WITH IRISH WATER CODES OF PRACTICE AND STANDARD DETAILS.
4. AIR PRESSURE TESTS TO ALL WORKS TO BE TAKEN IN CHARGE TO IRISH WATER CODE OF PRACTICE SECTION 4.10.
5. METERS FOR APARTMENTS AND SIMILAR PROPERTIES WILL BE INSTALLED INTERNALLY WITHIN THE PREMISES IN ACCORDANCE WITH THE BUILDING CONTROL AUTHORITY'S REQUIREMENTS AND SUBJECT TO REVIEW BY IRISH WATER. SEE SECTION OF WATER CODE OF PRACTICE 3.10.2. PLEASE NOTE THAT IRISH WATER WOULD NOT ENTER THE PRIVATE SIDE TO TAKE READINGS, READINGS WOULD BE TAKEN BY THE MANAGEMENT COMPANY FOR EACH APARTMENT, IRISH WATER WOULD MONITOR OVERALL USAGE FROM THE BULK METER AND NOTIFY THE MANAGEMENT COMPANY.
6. THE PROPOSED 150mm WATERMAINS WILL BE LOCATED A MINIMUM OF 300mm FROM THE WASTEWATER INFRASTRUCTURE IN ACCORDANCE WITH SECTION 3.5.18 OF THE IRISH WATER WASTEWATER CODE OF PRACTICE.

PLANNING DRAWING.
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NOTES
1. For setting out refer to Architect's drawings.
2. This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
3. DO NOT SCALE THIS DRAWING. Use figured dimensions only.
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Rev. No.	Date	REVISION NOTE	Dm. By	Chkd. By
A	21.05.2020	Response to ABP comments An Bord Pleanála	JS	RFM
B	18/09/2020	Site Layout Revised	JS	NB
C	16/11/2020	Site Layout and Site Boundary Revised	JS	MD
D	08/01/2021	Revised for SHD Application.	JS	MD
E	15/01/2021	Site Boundary Revised	JS	MD

Architect	Henry J Lyons			
Project	Waterfront South Central SHD			
Title	Proposed Watermain Layout			
Dm by: DD	Chkd by: RFM	Aprvd by: RFM	Dwg. No. R064-203	Revision E
Date: Nov' 2019	Scale: 1:500 @ A1			

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