



**LEGEND:**

- PROPOSED HDPE DN110 WATERMAIN — WM — WM —
- EXISTING WATERMAIN — WM — WM —
- SLUICE VALVE SV
- FIRE HYDRANT FH
- BULK METER BM

**NOTES:**

1. ALL DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE.
2. DO NOT SCALE, USE FIGURED DIMENSIONS ONLY.
3. PIPEWORK MATERIAL IS TO BE HDPE PE-80 SDR-17 UNLESS OTHERWISE NOTED AND IS TO COMPLY WITH SECTION 3.9 OF IRISH WATER CODE OF PRACTICE FOR WATER INFRASTRUCTURE.
4. PROPOSED BULK WATER METER TO COMPLY WITH SECTION 2.6.6 OF THE IRISH WATER CODE OF PRACTICE FOR WATER INFRASTRUCTURE AND IS TO BE CHOSEN AND SUPPLIED BY IRISH WATER.
5. ALL WATERMAIN DETAILS ARE TO COMPLY WITH THE REQUIREMENTS OF IRISH WATER CODE OF PRACTICE.
6. FOR APARTMENTS A METRE WILL BE INSTALLED INTERNALLY WITHIN THE PREMISES IN ACCORDANCE WITH THE BUILDING CONTROL AUTHORITY REQUIREMENTS AND SUBJECT TO REVIEW BY IRISH WATER.



**PLANNING**

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**NOTES:**

| REVISION | DATE     | DESCRIPTION           | REV BY | CHK BY |
|----------|----------|-----------------------|--------|--------|
| A        | 18.09.20 | ISSUED TO IRISH WATER | SC     | SS     |
| B        | 21.10.20 | ISSUED FOR PLANNING   | SC     | SS     |
|          |          |                       |        |        |
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|-----------|---|----------|------------|-----|--|
| PROJECT   | ST. MICHAELS DEVELOPMENT, DUN LAOGHAIRE |          |            |     |  |
| CLIENT    | FITZWILLIAM DL LTD                      |          |            |     |  |
| TITLE     | WATERMAIN LAYOUT                        |          |            |     |  |
| Director  | Proj. Eng.                              | Drawn by | DRG. No.   | REV |  |
| SOR       | SS                                      | PS       | D1855-C-07 | B   |  |
| Scale     | Checked                                 | Date     |            |     |  |
| 1:250 @A1 | SS                                      | SEP '20  |            |     |  |