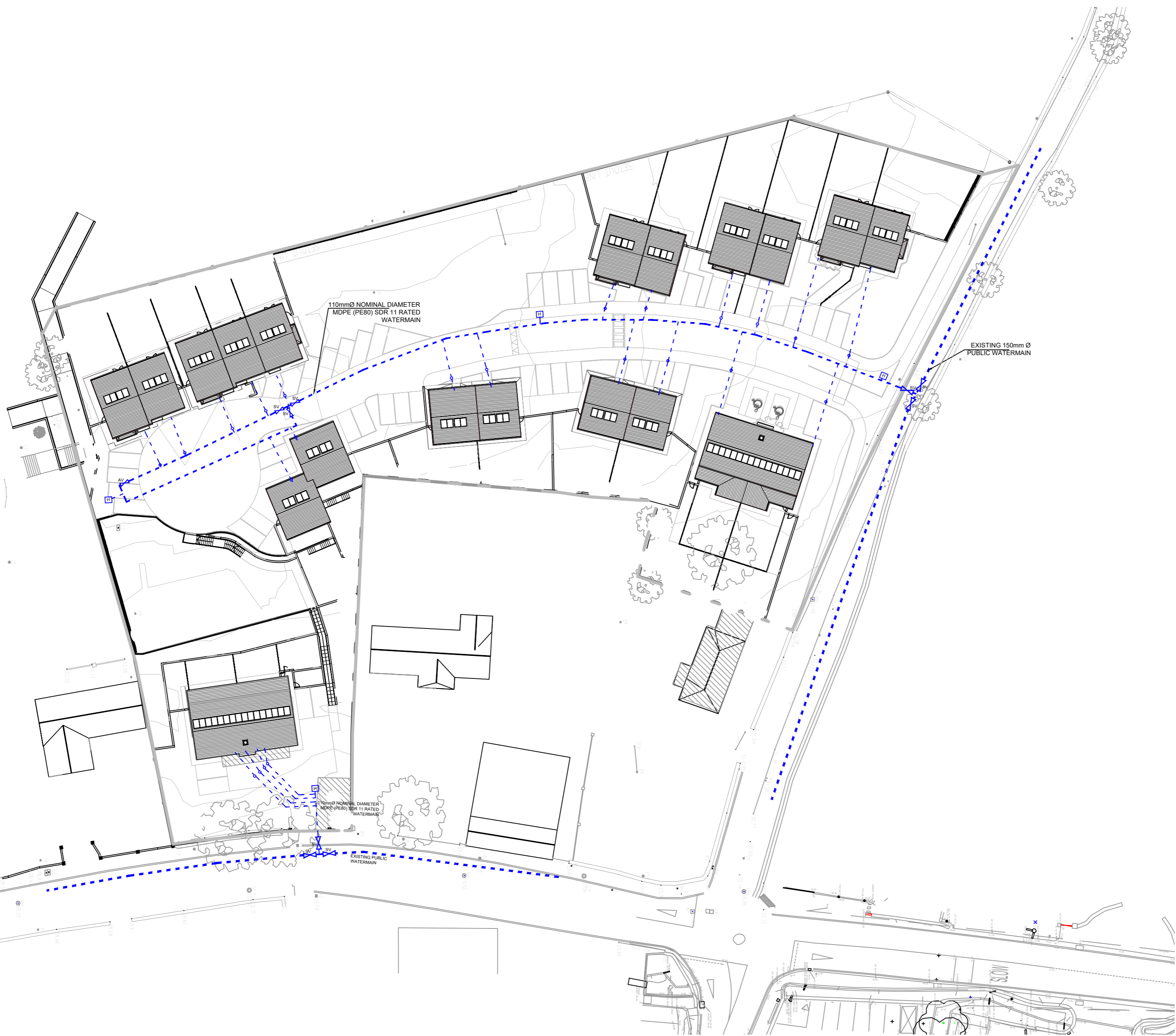


**General Notes :**

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2. The contractor is responsible for checking all levels and dimensions on site and shall refer all discrepancies to the Engineer.
3. Only drawings issued for CONSTRUCTION shall be used for construction purposes.
4. Work to figured dimensions only. Do not scale print.
5. Check size of drawing sheet against dimension marks at bottom left hand corner of sheet.



**NOTES:**

- + WATERMAIN TO BE LOCATED PRIMARILY UNDER ROADS, IN 150mm GRIT SURROUND WITH **MINIMUM 1400mm COVER**
- + PROVIDE CONCRETE ANCHOR BLOCKS TO ALL FITTINGS, INCLUDING BOTH SIDES OF SLUICE VALVES AND AT ALL BENDS
- + ALL FITTINGS TO BE MARKED WITH INDICATOR PLATES TO BS.3251
- + INDIVIDUAL UNIT CONNECTIONS TO BE Ø 25mm ( Ø 20mm INTERNAL DIAMETER) HEAVY GAUGE POLYETHYLENE PIPE WITH BOUNDARY BOX TO IRISH WATER REQUIREMENTS

**LEGEND**

- — — — — Ø 110mm MDPE WATERMAIN TO IRISH WATER SPECIFICATION
- ⊞ FIRE HYDRANT TO EN 14339 WITH OUTLET COMPLYING WITH BS 750 AND TO IRISH WATER REQUIREMENTS ( OUTLET NOT MORE THAN 300mm BELOW COVER LEVEL )
- AV AIR VALVE
- ScV SCOUR VALVE
- SV SLUICE VALVE

Rev :	Note :		
<b>P3</b>	Date : MAR. '20	Drawn : PN	Approved : DOS
Rev :	Note :		
<b>P2</b>	Date : JAN. '20	Drawn : PN	Approved : DOS
Rev :	Note :		
<b>P1</b>	Date : OCT. '19	Drawn : PN	Approved : DOS



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Project :  
**SOCIAL HOUSING DEVELOPMENT AT LADY'S WELL, THOMASTOWN, CO. KILKENNY**

Title :  
**WATERMAIN LAYOUT**

Purpose of Issue : **PLANNING** Scale : **1 : 500**

Project No. : **19018** Drawing No. : **102** Issue No. : **P3**