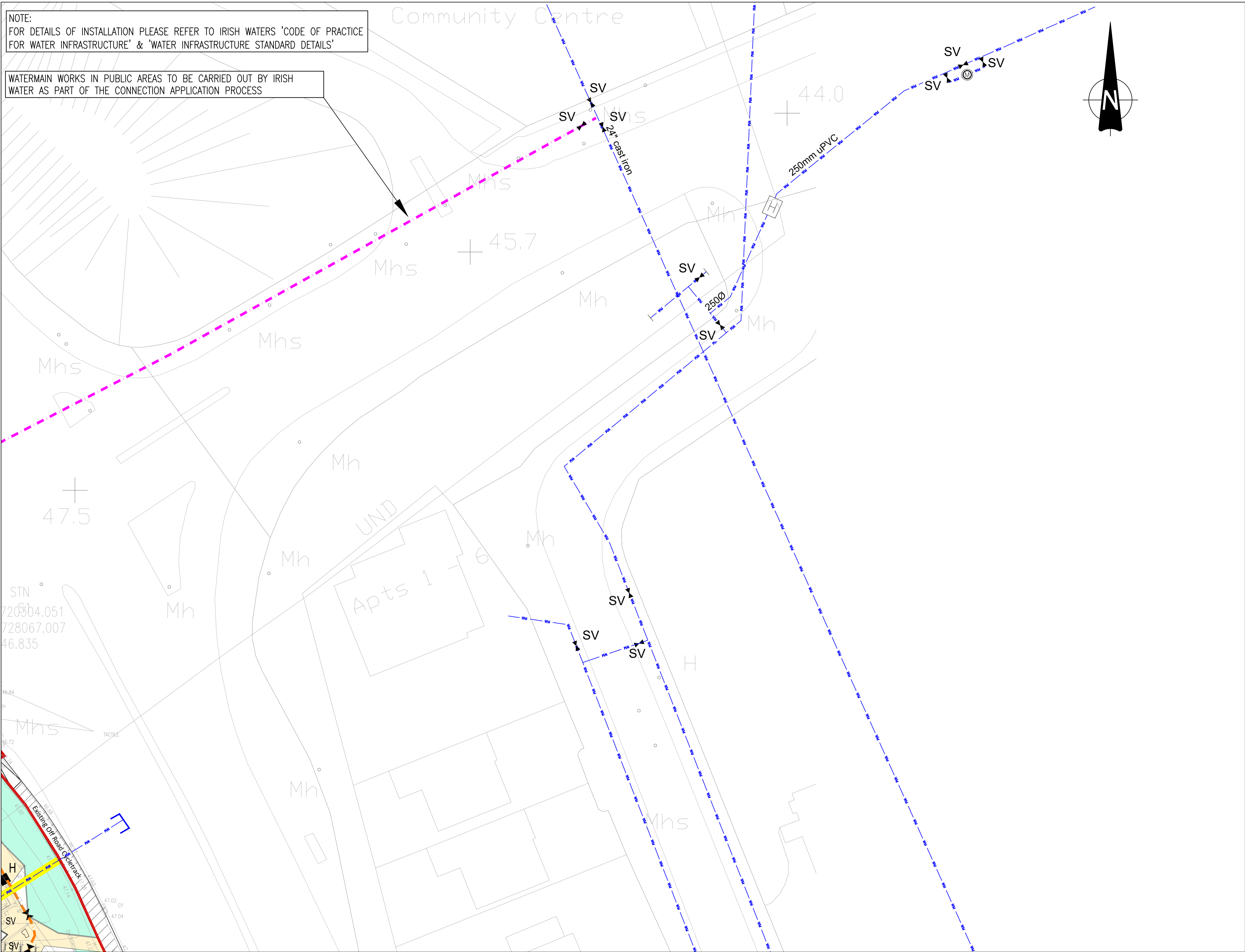


NOTE:
FOR DETAILS OF INSTALLATION PLEASE REFER TO IRISH WATERS 'CODE OF PRACTICE FOR WATER INFRASTRUCTURE' & 'WATER INFRASTRUCTURE STANDARD DETAILS'

WATERMAIN WORKS IN PUBLIC AREAS TO BE CARRIED OUT BY IRISH WATER AS PART OF THE CONNECTION APPLICATION PROCESS



- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

LEGEND WATER SUPPLY

- PROPOSED 200mm P.E. WATERMAIN
- PROPOSED 150mm P.E. WATERMAIN
- PROPOSED SLUICE VALVE
- PROPOSED HYDRANT
- PROPOSED COMMERCIAL CONNECTIONS AND BOUNDARY BOX
- PROPOSED AIR VALVE
- PROPOSED SCOUR VALVE
- EXISTING WATERMAIN TO BE REMOVED
- EXISTING WATERMAIN
- EXISTING SLUICE VALVE
- EXISTING HYDRANT
- IRISH WATER PLANNED WATERMAIN

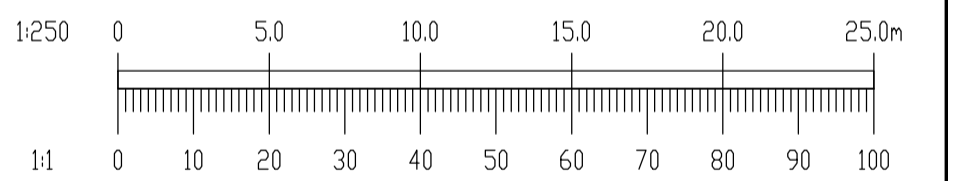
NOTE: WATERMAIN MATERIAL TO BE PE 100 (SDR 11 OR 17) IN COMPLIANCE WITH SECTION 3.9 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'

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.



REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY
NOT FOR CONSTRUCTION**

Waterman Moylan
Engineering Consultants
BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,
DUBLIN D03 H3F4 IRELAND. Tel: (01) 664 8900
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT CAIRN HOMES
ARCHITECT OMP ARCHITECTS

PROJECT **BLAKES RESIDENTIAL DEVELOPMENT,
STILLORGAN,
CO. DUBLIN.**

TITLE **PROPOSED WATER SUPPLY
SHEET 3 OF 3**

DRAWN G.Byrne	DESIGNED EN	APPROVED BG	DATE MAR. '22
SCALE 1:250 @A1	JOB NO. 20-071	DRG. NO. P143	REVISION

PLAN VIEW
PROPOSED WATER SUPPLY – SHEET 3 OF 3
SCALE 1:250 @A1

© 2017. This drawing is copyright. No part of this document may be reproduced or transmitted in any form or stored in any retrieval system of any nature without the written permission of the consulting engineer in copyright. Issue except as agreed for use on the project for which the document was originally issued.