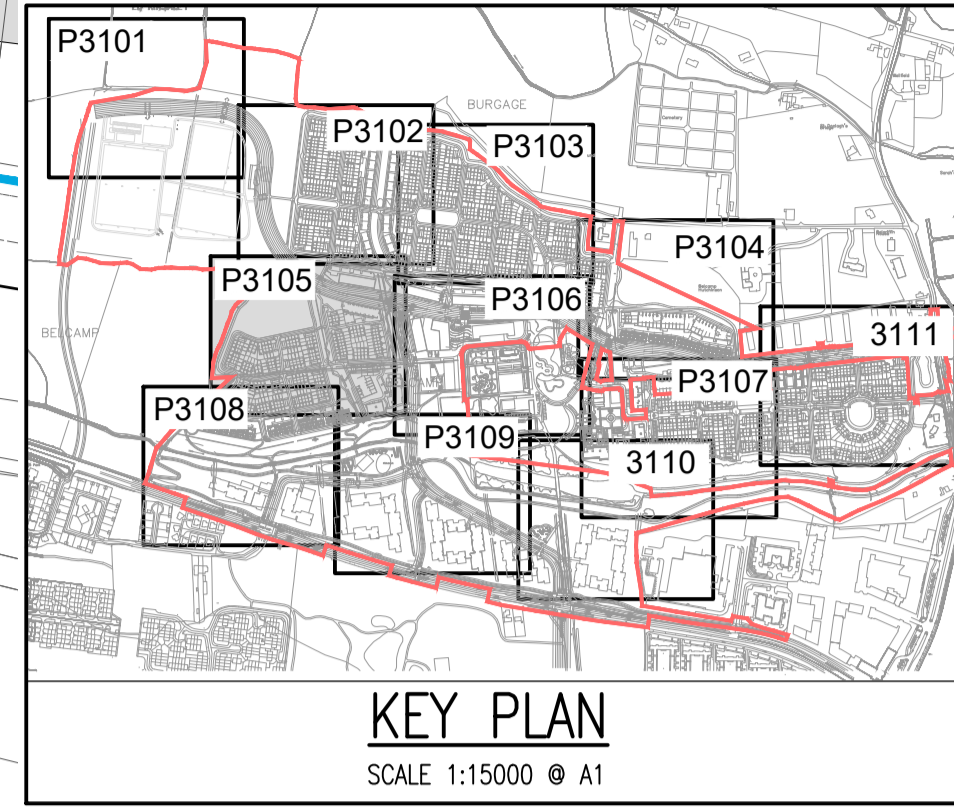
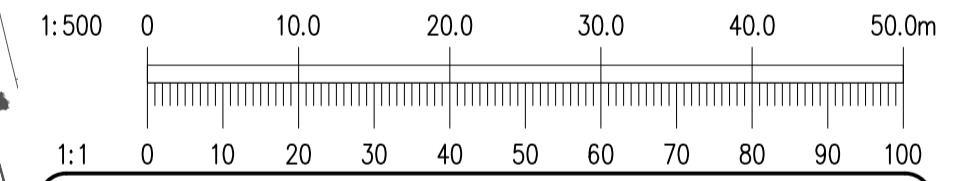


- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



**LEGEND:**

XXXØ	EXISTING WATERMAIN WITH PIPE SIZE
100Ø	PROPOSED 100Ø HDPE WATERMAIN WITH PIPE SIZE
150Ø	PROPOSED 150Ø HDPE WATERMAIN WITH PIPE SIZE
150Ø	PROPOSED 200Ø HDPE WATERMAIN WITH PIPE SIZE
300Ø	PROPOSED 300Ø HDPE WATERMAIN WITH PIPE SIZE
SV	PROPOSED SLUICE VALVE
H	PROPOSED HYDRANT
ScV	PROPOSED SCOUR VALVE
AV	PROPOSED AIR VALVE
NRV	PROPOSED NON-RETURN VALVE
WM	PROPOSED WATER METER TO BE IN ACCORDANCE WITH STD-W-26A
SWMH	SURFACE WATER MANHOLE
ScV NRV SWMH	TYPICAL SCHEMATIC CONNECTION OF OFFLINE SCOUR VALVE
WATERMAIN	PROPOSED BOUNDARY BOX AND CONNECTION
LP	ROAD LOW POINT
HP	ROAD HIGH POINT



**Ordnance Survey Ireland**  
Ordnance Survey Ireland Licence No. EN 0006022 © Ordnance Survey Ireland/Government of Ireland.

REV.	DATE	AMENDMENT	DRN	APPD

STATUS: **FOR PLANNING NOT FOR CONSTRUCTION**

**Waterman Moylan**  
Engineering Consultants  
BLOCK S, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD, DUBLIN D03 H3F4 IRELAND. Tel: (01) 864 8900  
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT: GERARD GANNON PROPERTIES  
ARCHITECT: CONROY CROWE KELLY / WILSON ARCHITECTURE

PROJECT: PROPOSED STRATEGIC HOUSING DEVELOPMENT AT BELCAMP, DUBLIN 17

TITLE: WATERMAIN LAYOUT SHEET 5 OF 11

DRAWN PJD	DESIGNED PJD	APPROVED MD	DATE APRIL 2022
SCALE 1:500 @ A1	JOB NO. 19-114	DRG. NO. P3105	REVISION

© 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 or copyright holder except as agreed for use on the project for which the document was originally issued.