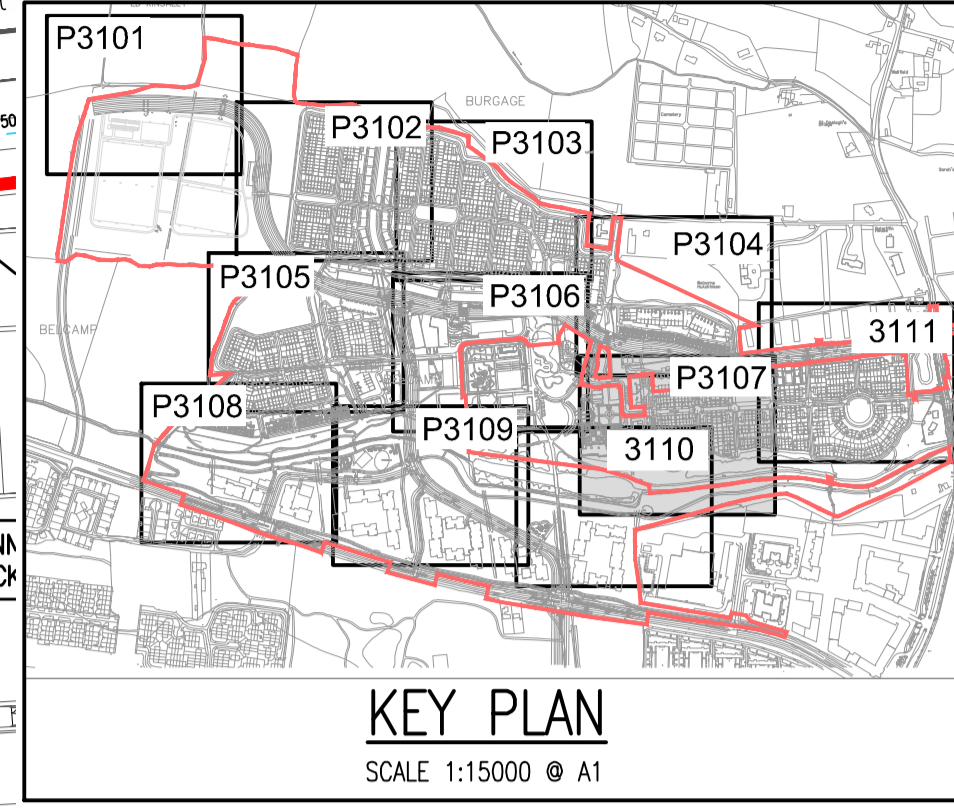
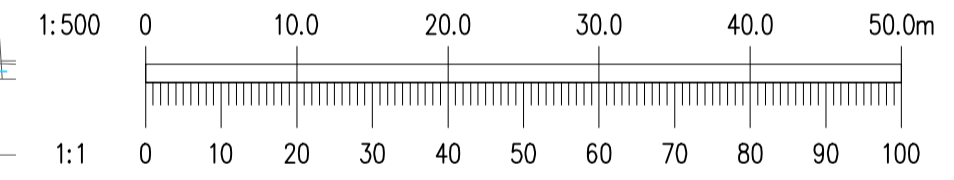


- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



LEGEND:

| | |
|--------------|---|
| XXX# | EXISTING WATERMAIN WITH PIPE SIZE |
| 100# | PROPOSED 100# HDPE WATERMAIN WITH PIPE SIZE |
| 150# | PROPOSED 150# HDPE WATERMAIN WITH PIPE SIZE |
| 150# | PROPOSED 200# HDPE WATERMAIN WITH PIPE SIZE |
| 300# | PROPOSED 300# 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 10.31 | ROAD LOW POINT |
| HP 10.29 | ROAD HIGH POINT |



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| REV. | DATE | AMENDMENT | DRN | APPD |
|------|------|-----------|-----|------|
| | | | | |

STATUS **FOR PLANNING NOT FOR CONSTRUCTION**

Waterman Moylan
Engineering Consultants
BLOCK 8, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD, DUBLIN D03 H3F4 IRELAND. Tel: (01) 664 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 7 OF 10**

| | | | |
|---------------------|-------------------|-------------------|--------------------|
| DRAWN PJD | DESIGNED SDN | APPROVED MD | DATE APRIL 2022 |
| SCALE 1:500 @ A1 | JOB NO. 19-114 | DRG. NO. P3107 | REVISION |