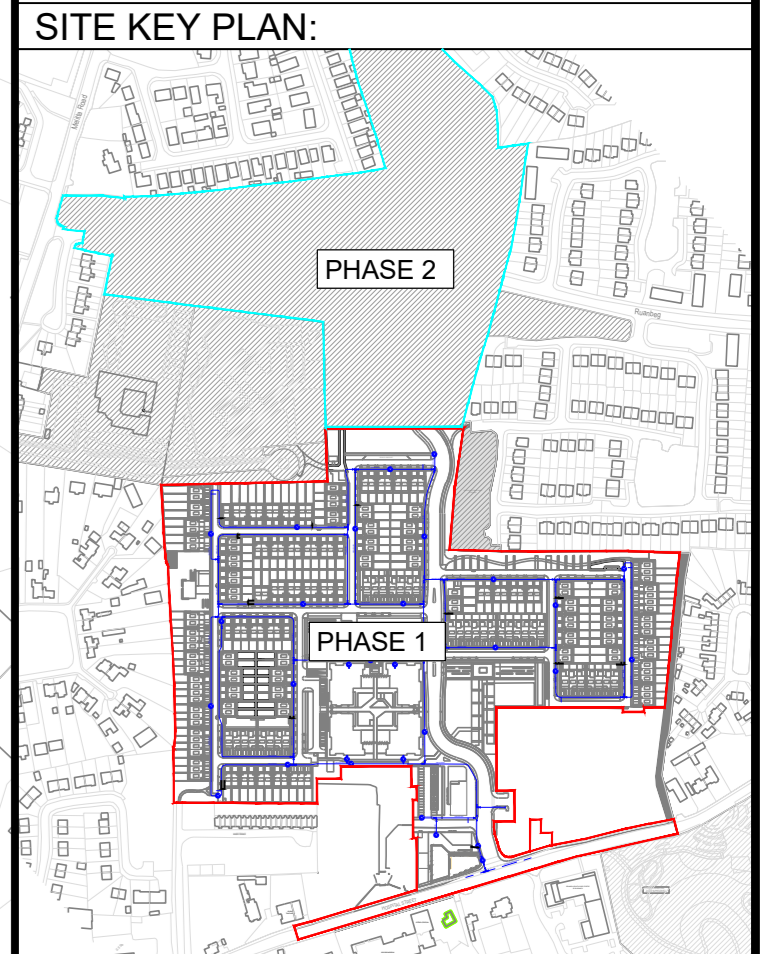


- NOTES**
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATIONS AND ALL RELEVANT ARCHITECTS AND SERVICES ENGINEERS DRAWINGS.
 - DRAWINGS SHALL BE CHECKED BY CONTRACTOR AND ANY DISCREPANCIES (DIMENSIONS) SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE WORK IS COMMENCED. PIPE FALLS TO BE AS SPECIFIED. ILS AND GLS SUBJECT TO SITE REVIEW.
 - TEMPORARY PROPPING TO BE THE RESPONSIBILITY OF THE MAIN CONTRACTOR.
 - THIS DRAWING TO BE READ IN CONJUNCTION WITH THE ARCHITECTS DRAWINGS AND SPECIFICATIONS.
 - THE EXISTING SERVICES SHOWN ARE INDICATIVE BEFORE CONSTRUCTION WORK COMMENCES. THE CONTRACTOR IS TO CAREFULLY LOCATE AND PROTECT ALL UNDERGROUND SERVICES IN AREAS OF PROPOSED WORKS, AS PER SERVICE PROVIDERS GUIDANCE AND SPECIFICATION.
 - ALL WORKS TO BE IN COMPLIANCE WITH IRISH WATER CODE OF PRACTICE FOR WATER AND WASTEWATER INFRASTRUCTURE AND WATER AND WASTEWATER INFRASTRUCTURE STANDARD DETAILS.
 - REFER TO DRAWING R1831-1008 FOR RELEVANT SERVICES CROSS SECTIONS.

LEGEND

EXISTING COUNCIL WATERMAIN	---
NEW WATERMAIN, HDPE SDR17 150	---
NEW SLUICE VALVE	⊕
NEW FIRE HYDRANT	⊕
NEW AIR VALVE 50mm	⊕
NEW BULK DEVELOPMENT METER	⊕
NEW OFFLINE SCOUR VALVE AND SCOUR CHAMBER	⊕
NEW TEMPORARY WATERMAIN BLANK END	---
NEW HOUSE CONNECTION PH21.5 FIRE ZONE WITH BOUNDARY BOX	---
NEW DUPLEX UNITS' CONNECTION PH21.5 PER 50mm Ø WITH COMMUNAL BOUNDARY BOX	---
ROAD CENTRE LINE WITH ROAD LEVEL	---
4m RADIUS COVERAGE OF FIRE HYDRANT	---



C	14/07/16	RED LINE BOUNDARY REVISED	JC	CR
B	29/07/16	ISSUED FOR AWP PLANNING	BM	CR
A	12/05/16	IRISH WATER DESIGN QA COMMENTS	JC	JN
REV	DATE	DESCRIPTION	DWG	APP'D
CLIENT:	BALLYMOUNT PROPERTIES LTD.			

ARCHITECT:
RPOD ARCHITECTS
59 NORTHUMBERLAND ROAD
DUBLIN 4

GARLAND
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PROJECT:
RESIDENTIAL AND NEIGHBOURHOOD CENTRE
DEVELOPMENT (PHASE 1) AT FORMER MAGEE
BARRACKS

TITLE:
PHASE 1
WATERMAIN LAYOUT

STATUS:
PLANNING APPLICATION

DRAWN: SL DES: BY: BM
CHK: BY: BM APP: BY: CR
DATE: 17/04/19 JOB NO:
AS SCALE: 1:500 R1831
DRG. NO. 1003 REV. C