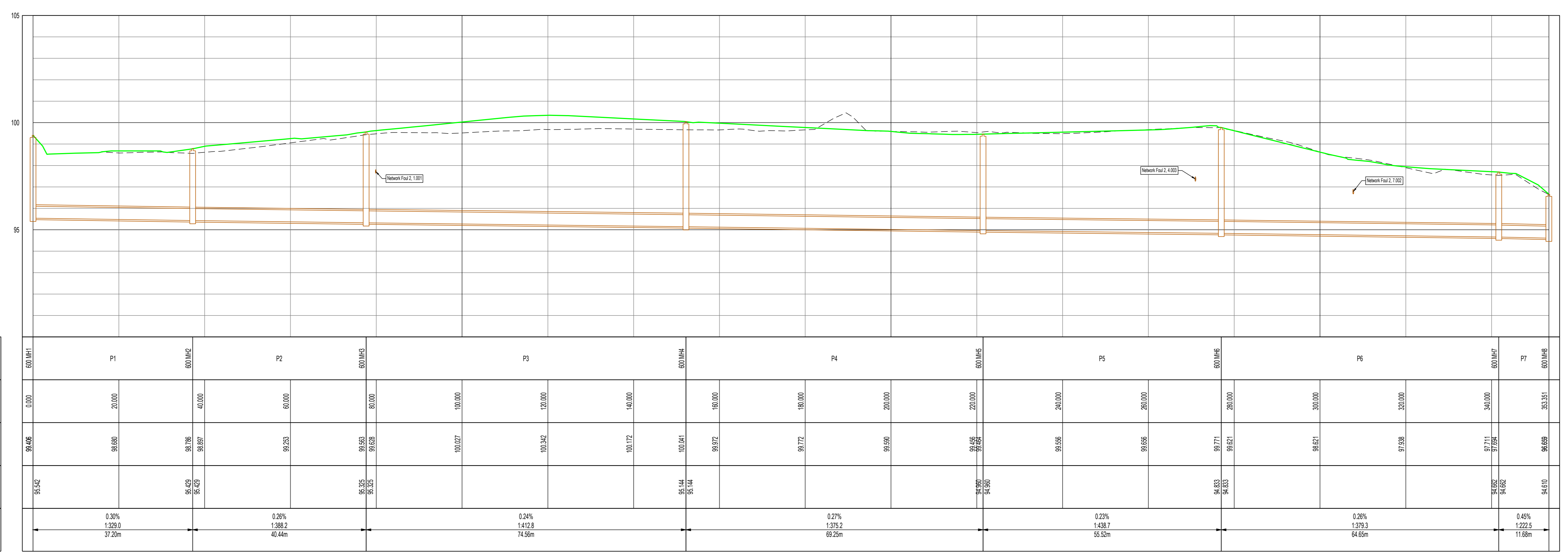


- NOTES**
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATIONS AND ALL RELEVANT ARCHITECTS AND SERVICES ENGINEERS DRAWINGS.
  - TEMPORARY PROPPING TO BE THE RESPONSIBILITY OF THE MAIN CONTRACTOR.
  - REFER TO DRAWING R1831-1001 FOR PHASE 1 FOUL NETWORK 1 AND 2 LAYOUT.
  - ALL EXISTING MANHOLE COVERS & ROOFS TO BE ADJUSTED TO SUIT NEW GROUND LEVELS.
  - RECESSED MANHOLES TO BE USED IN ALL AREAS WITH PAVED.
  - ALL SURFACE WATER & FOLL SEWERS WITHIN 200mm OF FINISHED GROUND LEVEL TO BE ENCASED IN MINIMUM 150mm 20N10 CONCRETE.
  - ALL WORKS TO BE IN COMPLIANCE WITH BISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND WASTEWATER INFRASTRUCTURE STANDARD DETAILS.



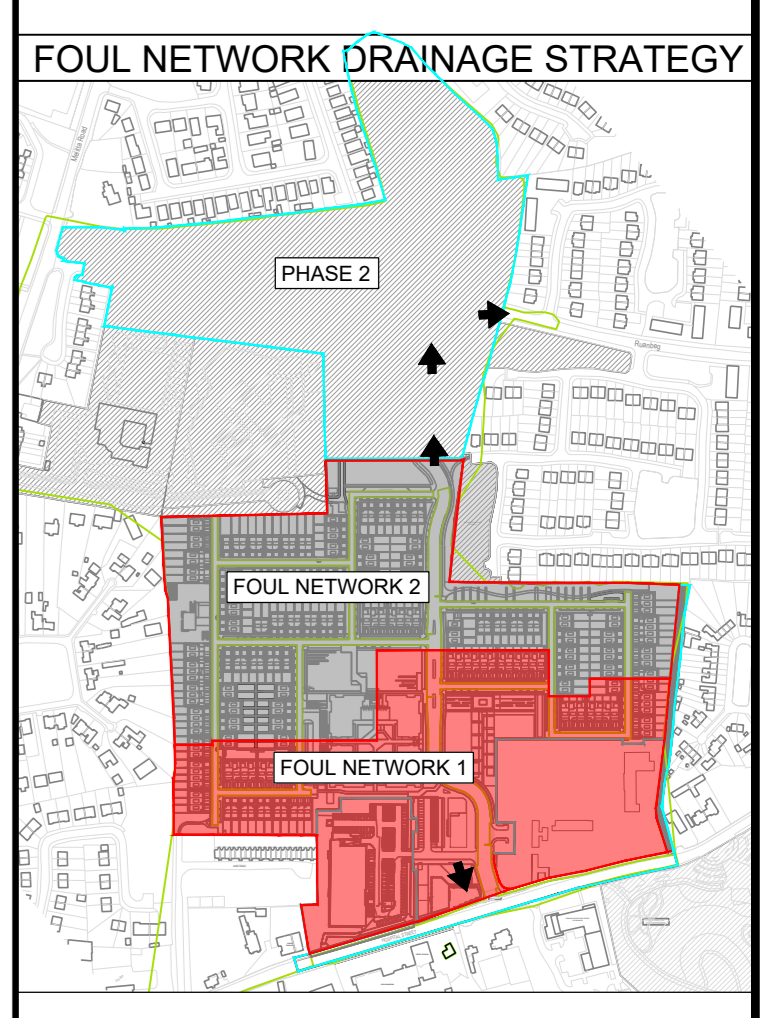
SCALES:  
Horizontal 1:500  
Vertical 1:100  
DATUM 90.000

REFERENCE	600MM DIA	P1	500MM DIA	P2	600MM DIA	P3	500MM DIA	P4	600MM DIA	P5	500MM DIA	P6	600MM DIA	P7	600MM DIA
DISTANCE (m)	0.000	20.000	40.000	60.000	80.000	100.000	140.000	180.000	200.000	240.000	260.000	300.000	320.000	340.000	350.000
GROUND LEVEL	96.600	96.800	97.700 97.900	97.200	96.600 96.800	95.000	95.100	95.900	96.700	96.900	97.700 97.900	96.600	97.200	97.700 97.900	96.600
PIPE INVERT LEVEL	95.500	95.500 95.500	95.500 95.500	95.500	95.500 95.500	95.500	95.500 95.500	95.500	95.500	95.500	95.500 95.500	95.500	95.500	95.500 95.500	95.500
SLOPE / LENGTH		0.30% 1.320.0 37.20m		0.20% 1.380.2 40.44m		0.24% 1.473.8 74.56m		0.27% 1.375.2 69.25m		0.22% 1.433.7 55.50m		0.20% 1.370.3 64.65m		0.40% 1.222.5 11.68m	

LONGSECTION 600mm DIA DIVERSION

**LEGEND**

EXISTING GROUND LEVEL	---
PROPOSED FINISHED SURFACE LEVEL	----



REV	DATE	DESCRIPTION	DWG	APP
A	09/07/19	ISSUED FOR MBP PLANNING	BM	CR

CLIENT: BALLYMOUNT PROPERTIES LTD.

ARCHITECT:  
RPO 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  
FOUL NETWORK 600mm DIA DIVERSION  
LONGITUDINAL SECTION

STATUS:  
**PLANNING APPLICATION**

DRAWN: SL	DES. BY: BM
CHK. BY: BM	APP. BY: CR
DATE: 17/04/19	JOB No:
AD SCALE: 1:500	<b>R1831</b>
DRG. No:	REV: