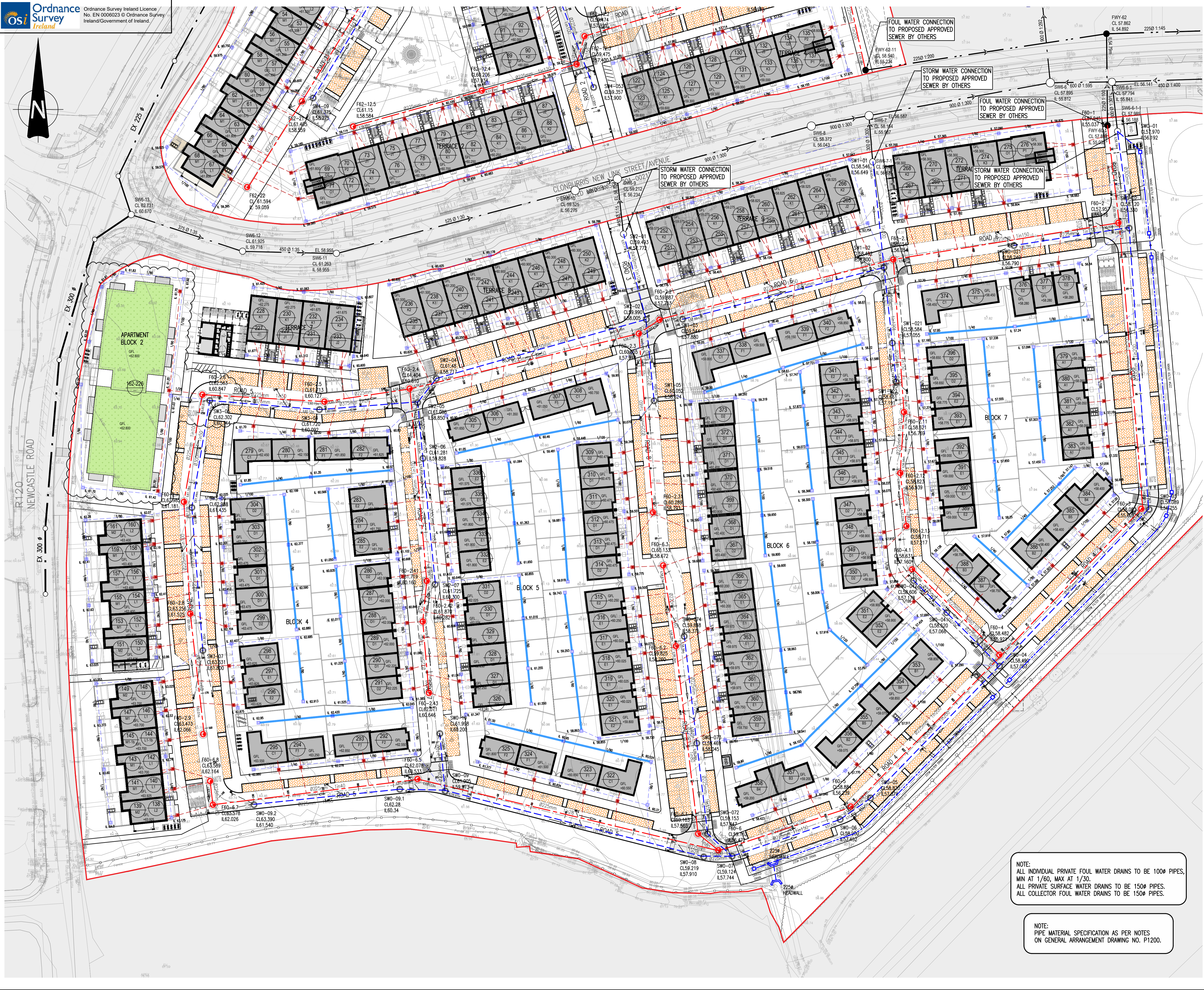
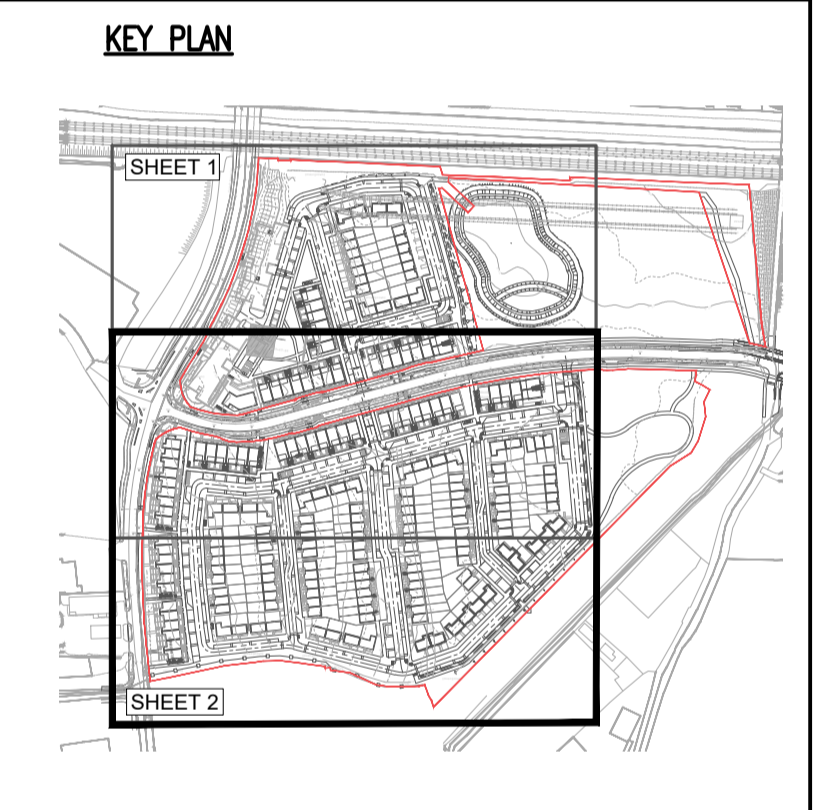


This drawing should not be scaled. Dimensions to be verified on site.  
Any discrepancies should be referred to the Engineer prior to work being put in hand.  
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- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

**LEGEND**

- EX XXX @ 1/XXX ○ EX/SX PROPOSED APPROVED SURFACE WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- EX XXX @ 1/XXX ● EX/FX PROPOSED APPROVED FOUL WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- XXX @ 1/XXX ○ FX PROPOSED FOUL WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- XXX @ 1/XXX ● SX PROPOSED SURFACE WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- 100φ ■ INDIVIDUAL PRIVATE FOUL WATER DRAIN WITH INSPECTION CHAMBER
- 150φ ■ COLLECTOR FOUL WATER DRAIN WITH INSPECTION CHAMBER
- 150φ ■ PRIVATE STORM WATER DRAIN WITH INSPECTION CHAMBER
- 150φ ■ PRIVATE 150φ FILTER DRAIN (150φ PERFORATED PIPE SURROUNDED BY 150mm FILTER STONE)
- ■ PROPOSED GULLY AND 150φ GULLY PIPE, DOUBLE GULLY AT LOW POINTS
- PERMEABLE PAVING



NOTE:  
ALL INDIVIDUAL PRIVATE FOUL WATER DRAINS TO BE 100φ PIPES, MIN AT 1/60, MAX AT 1/30.  
ALL PRIVATE SURFACE WATER DRAINS TO BE 150φ PIPES.  
ALL COLLECTOR FOUL WATER DRAINS TO BE 150φ PIPES.

NOTE:  
PIPE MATERIAL SPECIFICATION AS PER NOTES ON GENERAL ARRANGEMENT DRAWING NO. P1200.

Rev	Date	Description	By	CHK
B	13/08/2024	FILTER DRAINS AND PRIVATE DRAINAGE AROUND APARTMENT BLOCKS ADDED AS CLOUDED	MS	MD
A	08/07/24	STORM WATER CATCHMENTS REVISED TO SUIT CL COORDINATION, PIPE SIZES AND GRADES ADJUSTED TO SUIT AS CLOUDED	MS	MD

Project: CLONBURRIS  
Title: DRAINAGE LAYOUT SHEET 2 OF 2  
Client: CLONBURRIS RESIDENTIAL DEVELOPMENTS LTD



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**TENDER**

Designed By	RM	Approved	MD	Waterman Ref	21-055
Drawn By	MS	Date	JUNE 2024	Scales @ A1	1:500
Project	Originator	Volume	Level	Type	Role
CLO - WMC - ZZ - ZZ - DR - C - T1202					B