

KEY

Illustrative Foul Water Manhole

Illustrative Foul Water Pipe Line

Illustrative Surface Water Manhole

Illustrative Surface Water Pipe Line

Illustrative Headwall

Illustrative Cellular Storage Crates

Proposed Porous Paving
(To provide surface water runoff treatment for northern catchment)

Proposed Finished Floor Levels
(158.00)

Proposed Gravelboard Fence
(Ret. Height <600mm)
300mm GB

Proposed Retaining Wall
(Ret. Height >600mm)
450mm RF

Proposed Exposed Brickwork
6c

Proposed Tanking
450mm Tanking

Proposed Sewer Easement

NOTE:
INVERT LEVELS, PIPE SIZES AND LOCATIONS OF PROPOSED FOUL AND SURFACE WATER CONNECTION POINTS TAKEN FROM SEWER RECORDS, THEREFORE SUBJECT TO VERIFICATION AN FUNDAMENTAL TO THE PROPOSED DRAINAGE DESIGN SHOWN

NOTE:
1. Road gullies not shown, allow for 78no.
2. Levels and Drainage Concept based on general principles contained within drawing 21175-008-A previously prepared for the site.
3. It is assumed that the 3m wide maintenance access required adjacent to the proposed infiltration basin can be accommodated with the private drives and adoptable highway. If not then further layout revisions may be required.
4. All details subject to detailed design.

PD3	Notes on detention basins updated to show 1 in 100yr+30%cc	TG	MO	13.02.24
PD2	Retaining features added along boundary between plots 66-107	JD	AG	24.08.23
PD1	First Issue	JD	AG	16.08.23
Rev	Description	By	Chk	Date

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Client: Elan Homes

Project: Sandon Road Cresswell

Title: Levels and Drainage Concept

Status: Preliminary

Scale: 1:500 @

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Task Team Manager: AG

Information Author: JD

Task Information Manager: AG

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