

DO NOT SCALE OFF THIS DRAWING

GENERAL NOTES:

1. All dimensions to be checked on site. All details and dimensions relating to sub-Contractors work must be checked and agreed between the sub-Contractor or supplier and the general Contractor.
2. This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and specification.
3. The main Contractor is responsible for ensuring the stability of the structure whilst the works are in progress.
4. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority. No liability is accepted by the Consultant and the main Contractor is responsible for obtaining and checking all information and taking due care and attention whilst undertaking the works.

CDM 2015 RESIDUAL RISKS

1. All areas of live traffic and pedestrian movements shall be subject to appropriate traffic management barriers and signs.
 2. Access points onto live public highway.
 3. Unauthorised access to the site must be prevented at all times
 4. Existing road drainage to be maintained.
 5. Be aware of possible live drainage flows and foul effluent during construction.
- The Contractor shall assess and implement a safe working system and equipment (PPE) as necessary.

The above residual risks are for non-standard hazards. It is assumed that a competent contractor familiar with the construction of this type of work will be appointed who will be aware of the standard hazards.

Road 10

Vertical Exaggeration: 5
Datum: 49.000M AOD

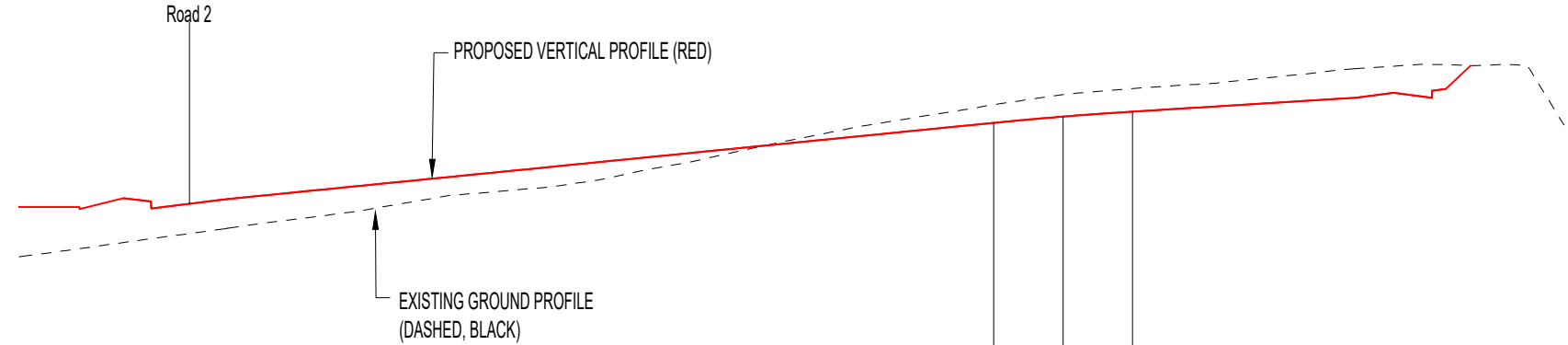


CHAINAGE ON CENTRELINE (m)																	
			0.00														
			2.75														
EXISTING LEVELS (m)																	
LEVELS ON CENTRELINE OF CARRIAGEWAY (m)																	
LEVELS ON LEFT HAND CHANNEL (m)																	
LEVELS ON RIGHT HAND CHANNEL (m)																	
VERTICAL DESIGN ON CARRIAGEWAY CENTRELINE																	
HORIZONTAL DESIGN ON CARRIAGEWAY CENTRELINE																	
Final Surface (m)																	

Horizontal Scale 1:500
Vertical Scale 1:100

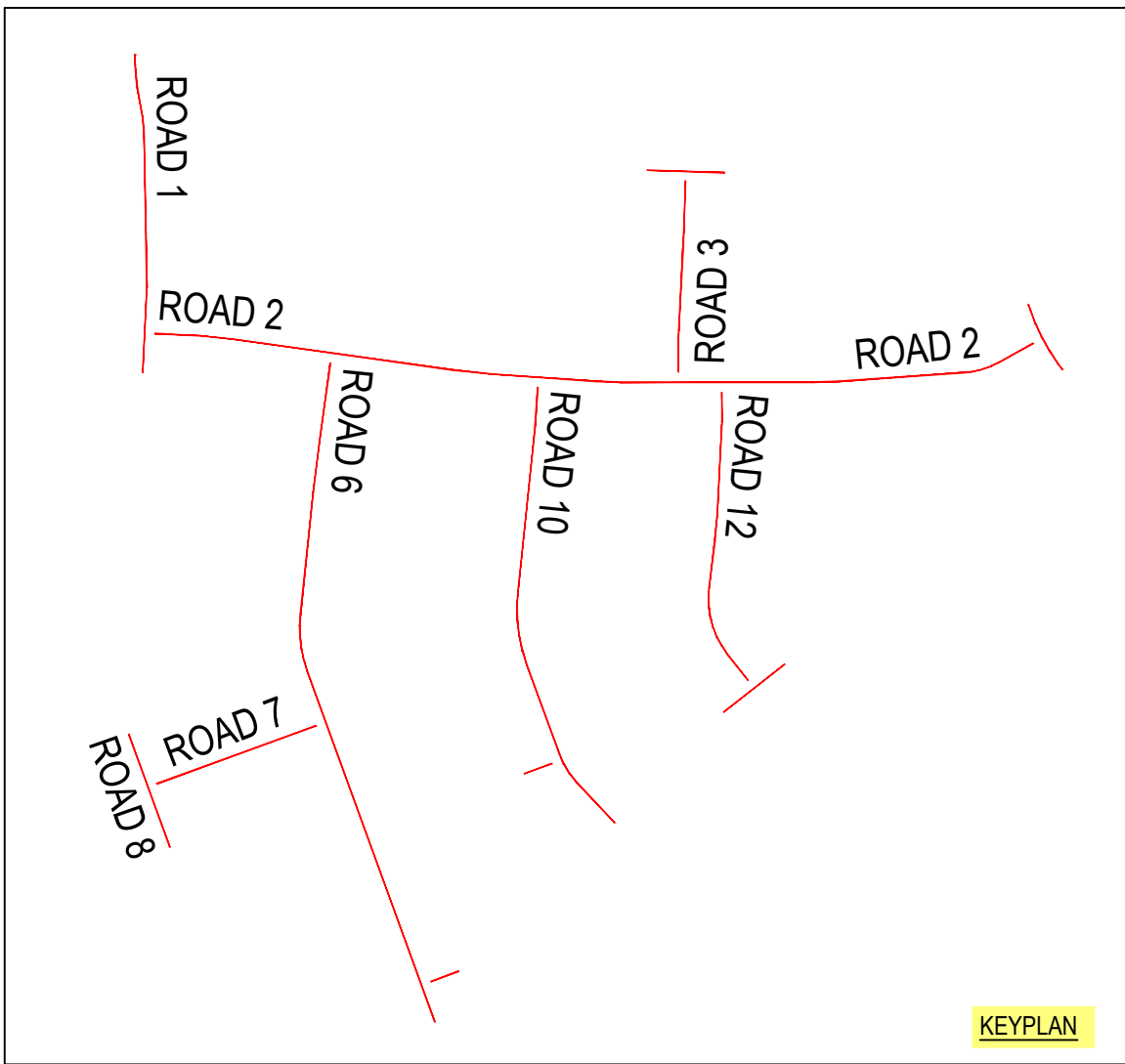
Road 12

Vertical Exaggeration: 5
Datum: 49.000M AOD



CHAINAGE ON CENTRELINE (m)			0.00		2.75		10.00		20.00		30.00		40.00		50.00		57.873		60.00		62.873		67.873		70.00		80.00		83.906		88.656
EXISTING LEVELS (m)																	54.526		54.586		54.672		54.758		54.788		54.920		54.942		54.695
LEVELS ON CENTRELINE OF CARRIAGEWAY (m)			53.101		53.170		53.314		53.513		53.711		53.910		54.108		54.526		54.586		54.672		54.758		54.788		54.920		54.942		54.695
LEVELS ON LEFT HAND CHANNEL (m)							53.262		53.450		53.649		53.847		54.046		54.464		54.524		54.610		54.696		54.726		54.858		54.980		54.633
LEVELS ON RIGHT HAND CHANNEL (m)							53.377		53.575		53.774		53.972		54.171		54.589		54.649		54.735		54.765		54.795		54.927		55.049		54.702
VERTICAL DESIGN ON CARRIAGEWAY CENTRELINE			GRADIENT 2.0% (1 in 50) LENGTH = 55.123m														HOG CURVE K = 13.597 L = 10.000				GRADIENT 1.2% (1 in 80) LENGTH = 16.033m										
HORIZONTAL DESIGN ON CARRIAGEWAY CENTRELINE			STRAIGHT L = 7.902m		STRAIGHT LENGTH = 24.223m				CURVE R = 104.500 L = 7.233		STRAIGHT LENGTH = 12.720m				CURVE R = 24.500 L = 12.242				STRAIGHT L = 8.913m												
Final Surface (m)			53.170	53.314	53.513	53.711	53.910	54.108	54.526	54.586	54.673	54.759	54.789	54.811	54.927	55.049	54.695														

Horizontal Scale 1:500
Vertical Scale 1:100



Revision History					
Rev	Comment	By	Chkd	Appr	Date
P02	ISSUED FOR APPROVAL	UN	PR	SB	06/11/2024
P01	PRELIMINARY ISSUE	SK	SK	SB	23/09/2024
Current Revision					
P03	SECTIONS UPDATED TO SUIT LATEST LEVELS	PR	PR	SB	22/04/2025

FOR APPROVAL

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Project
WATERLOOVILLE - BEREWOOD
PHASE 8a

Drawing Title
PROPOSED ROAD LONGITUDINAL SECTIONS
SHEET 3

RWCL Internal Register reference: 4166-002

Scales @ A1

5033-P03