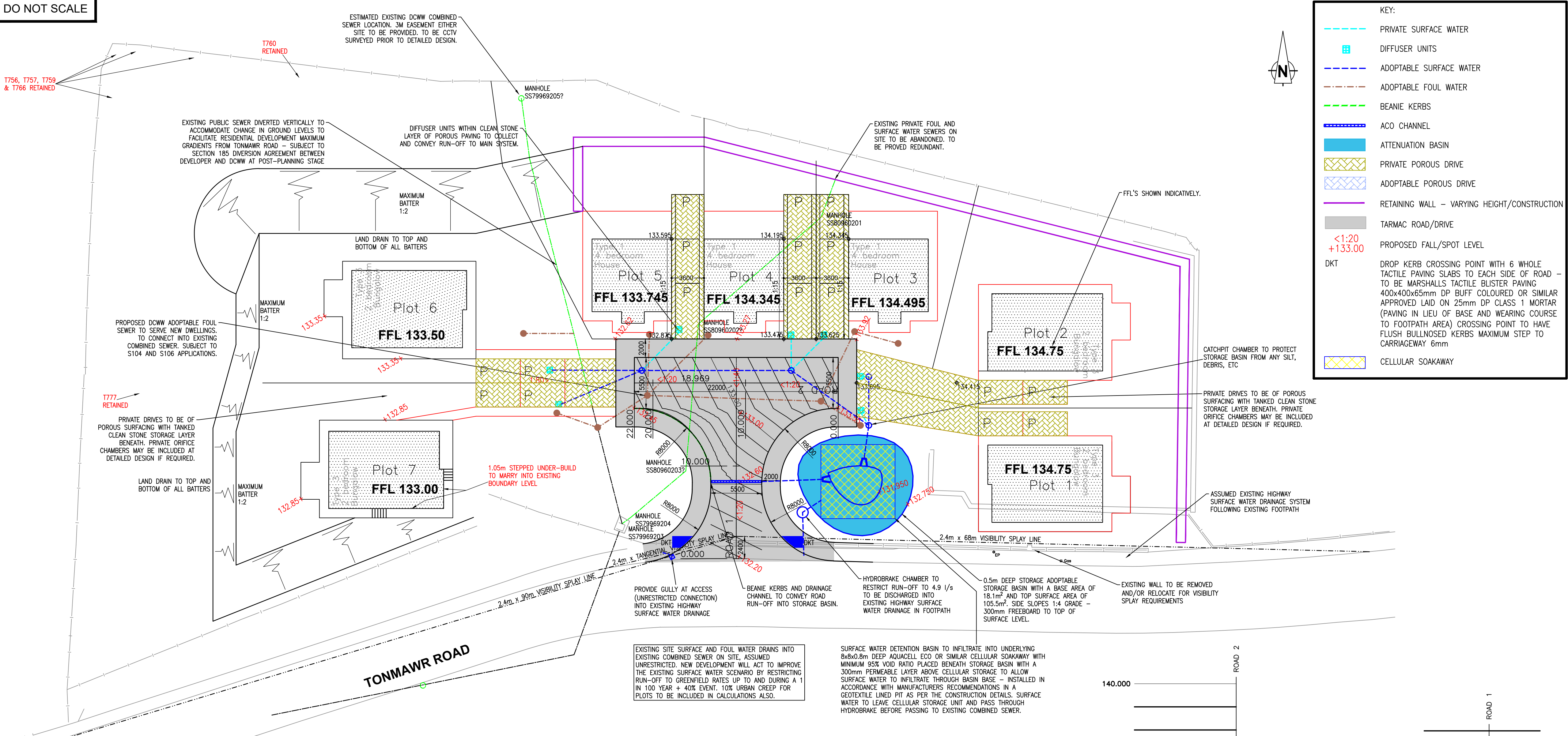


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RCA Document Reference: RCA A1 Landscape Version 1
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DO NOT SCALE



KEY:

PRIVATE SURFACE WATER

DIFFUSER UNITS

ADOPTABLE SURFACE WATER

ADOPTABLE FOUL WATER

BEANIE KERBS

ACO CHANNEL

ATTENUATION BASIN

PRIVATE POROUS DRIVE

ADOPTABLE POROUS DRIVE

RETAINING WALL - VARYING HEIGHT/CONSTRUCTION

TARMAC ROAD/DRIVE

PROPOSED FALL/SPOT LEVEL

DROP KERB CROSSING POINT WITH 6 WHOLE TACTILE PAVING SLABS TO EACH SIDE OF ROAD - TO BE MARSHALLS TACTILE BLISTER PAVING 400x400x65mm DP BUFF COLOURED OR SIMILAR APPROVED LAID ON 25mm DP CLASS 1 MORTAR (PAVING IN LIEU OF BASE AND WEARING COURSE TO FOOTPATH AREA) CROSSING POINT TO HAVE FLUSH BULLNOSED KERBS MAXIMUM STEP TO CARRIAGEWAY 6mm

CELLULAR SOAKAWAY

NOTES:

THE PROPERTY OF THIS DRAWING AND DESIGN IS VESTED IN ROGER CASEY ASSOCIATES AND MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF ROGER CASEY ASSOCIATES.

THE CONTRACTOR IS TO CHECK ALL LEVELS AND DIMENSIONS BEFORE WORK COMMENCES, AND ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE CONSULTANTS.

WORK TO FIGURED DIMENSIONS IN PREFERENCE TO SCALING.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ROGER CASEY ASSOCIATES DRAWINGS AND SPECIFICATIONS AND ALL OTHER CONSULTANTS DRAWINGS AND SPECIFICATIONS RELATING TO THIS PROJECT.

REV	DESCRIPTION	DRAWN	CHECK	DATE
P09	RETAINING WALL REVISED AROUND PLOTS 5, 6 & 7	PWJL	PWJL	13/12/24
P08	UP TO DATE ARCHITECTURAL LAYOUT INSERTED	PWJL	PWJL	14/11/24
P07	LAYOUT REVISIONS FOR REVIEW/COMMENT	PWJL	PWJL	01/11/24
P06	LAYOUT REVISIONS FOR REVIEW/COMMENT	PWJL	PWJL	06/11/24
P05	UPDATE TO DRAINAGE STRATEGY WITH SURFACE WATER PASSING TO CELLULAR STORAGE UNIT	RK	PWJL	24/10/24
P04	ROAD LONGITUDINAL SECTIONS AND UNCONTROLLED CROSSING ADDED	PWJL	PWJL	04/09/24
P03	90m EASTERN SPLAY REMOVED	PWJL	RSC	29/08/24
P02	ACHIEVEABLE EASTERN SPLAY ADDED	PWJL	RSC	10/08/24
P01	DRAWING SCALE REVISED TO ACCOMMODATE VISIBILITY SPLAYS	PWJL	RSC	08/08/24

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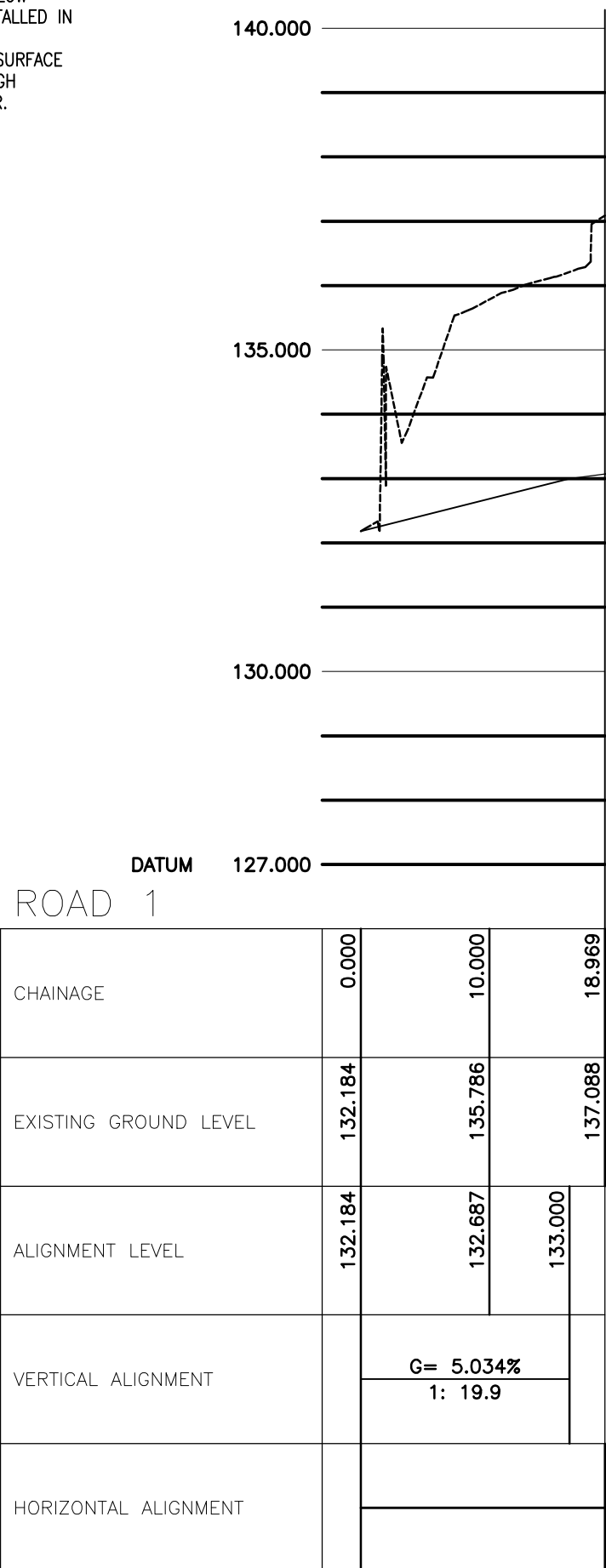
DR Design
Architectural Services
Davies Richards Design Ltd.

PROJECT:

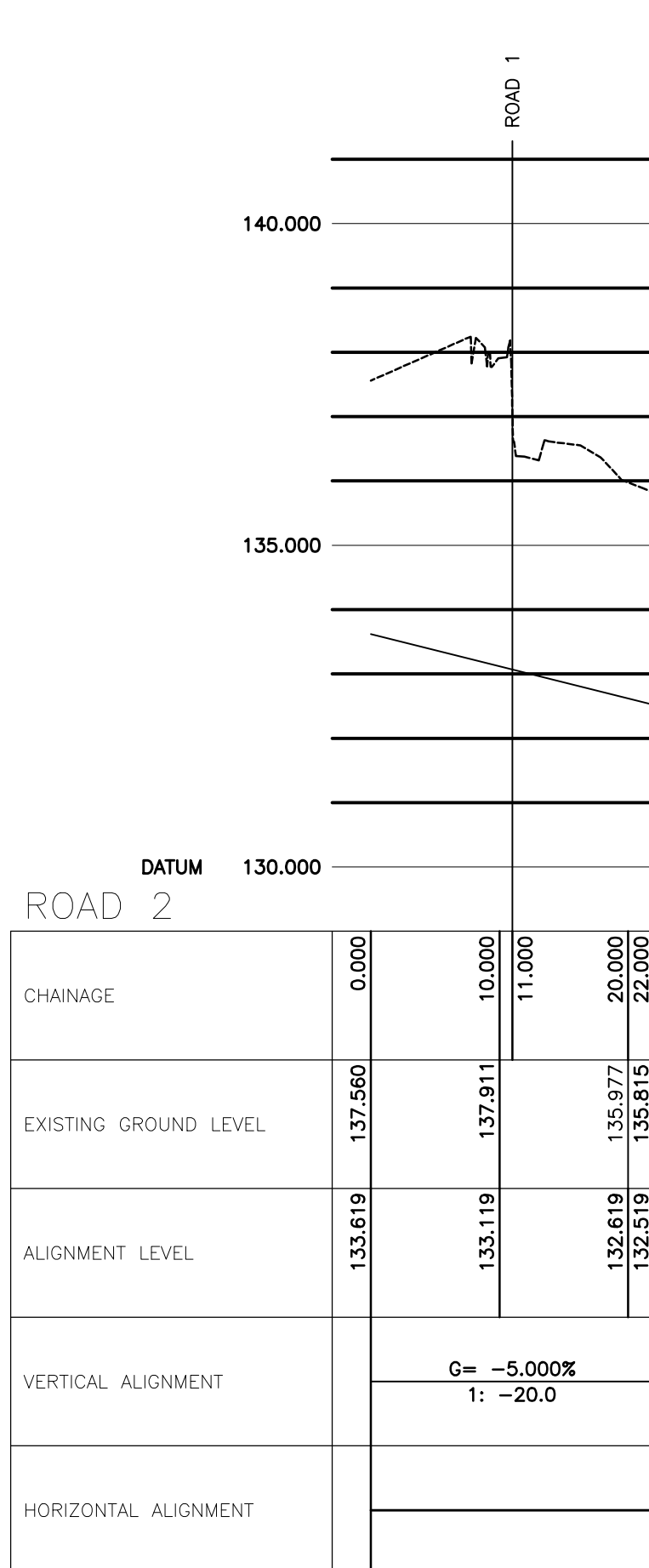
RESIDENTIAL DEVELOPMENT AT
Fmr. TONMAWR PRIMARY SCHOOL
TONMAWR, NEATH SA12 9UW

DRAWING TITLE:

PROPOSED
DRAINAGE PLAN



ROAD No. 1 LONGITUDINAL SECTION
SCALE 1:500 HORIZONTAL & 1:100 VERTICAL



ROAD No. 2 LONGITUDINAL SECTION
SCALE 1:500 HORIZONTAL & 1:100 VERTICAL

ORIGINAL DRAWING A1
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DRAWN BY:	DESIGN BY:	CHECKED BY:	DATE:
BWE	BWE	PWJL	13/12/2024
SCALES:	DRAWING No.:	REVISION:	
1:250	20775/P1	P09	