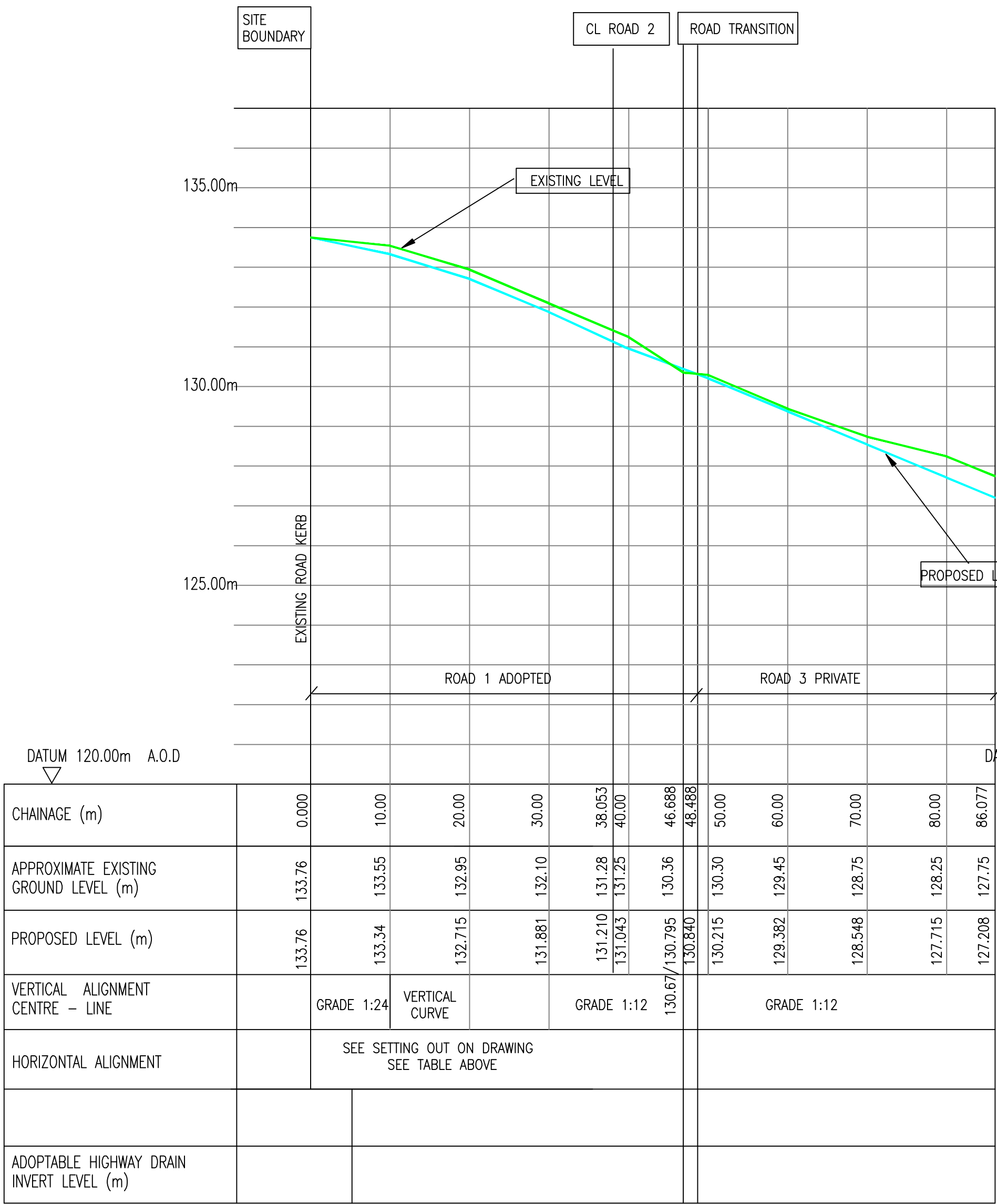
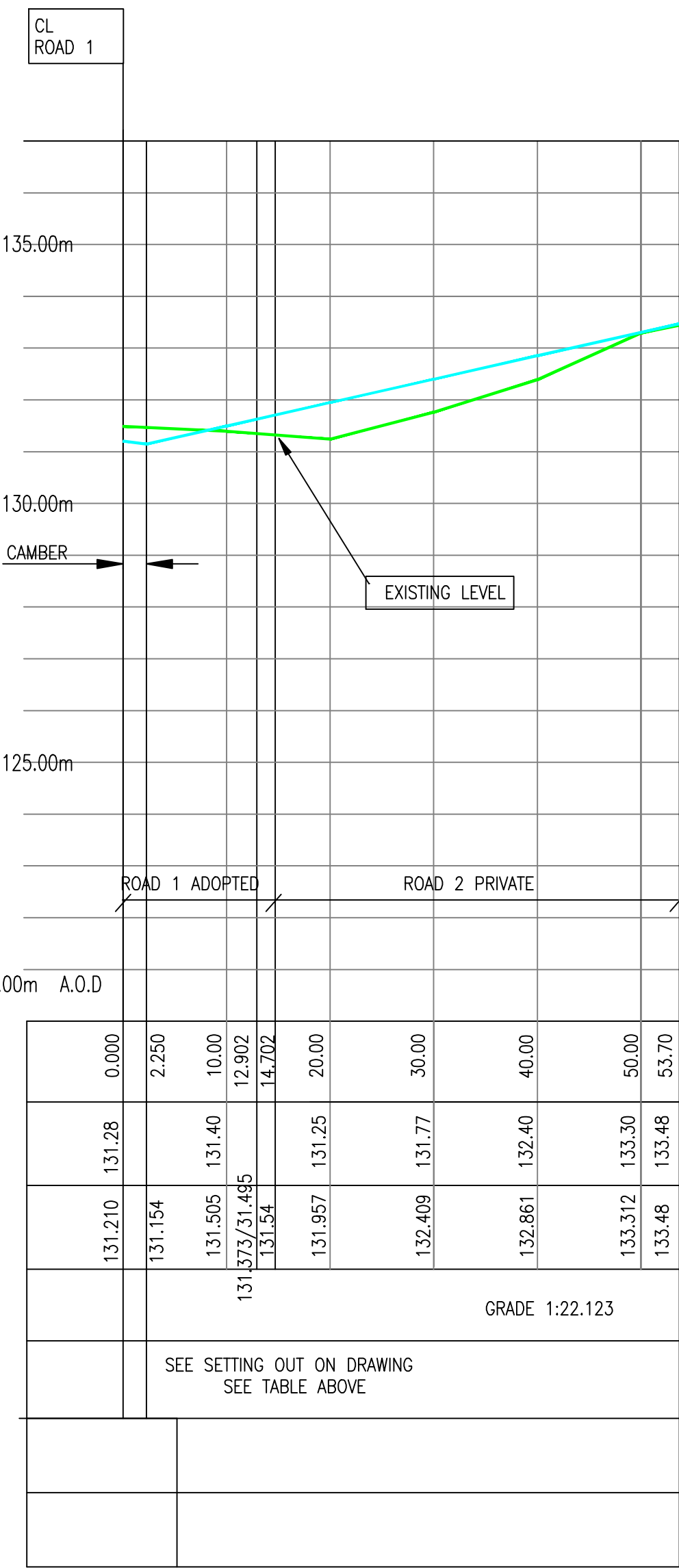




ROAD 1 / ROAD 3
LEVELS ON CENTRE LINE ROAD
SCALE: HORZ:1-500, VERT: 1-100



ROAD 2 PRIVATE
LEVELS ON CENTRE LINE ROAD
SCALE: HORZ:1-500, VERT: 1-100

PRIVATE SOAKAWAY SCHEDULE

REF	HOUSE	COVER LEVEL(m)	INVERT LEVEL(m)	DIAM. (mm)	BED LEVEL(m)	OVERALL DEPTH(m)	TYPE	CO-ORDINATES
SA1	1	135.94	134.84	1200	132.34	3.60	PC	
SA2	2	133.22	132.12	1200	129.42	3.80	PC	
SA3	3	134.28	133.18	1200	131.68	2.60	PC	
SA4	4	133.61	132.51	1200	129.41	4.20	PC	
SA5	5	133.61	132.51	1200	130.71	2.90	PC	
SA6	6	133.40	132.30	1200	131.30	3.10	PC	
SA7	7	132.66	131.56	1200	129.36	3.30	PC	
SA8	8	129.00	127.90	1200	125.80	3.20	PC	
SA9	NOT USED							
SA10	9, 10	128.40	127.30	1200	124.60	3.80	PC	
SA11	NOT USED							
SA12	NOT USED							
SA13	NOT USED							
SA14	NOT USED							
SA15	11-15	123.00	121.90	1800	117.00	6.00	PC	FOUR SOAKAWAYS
SA16	NOT USED							
SA17	17	128.40	127.30	1500	124.85	3.55	PC	
SA18	NOT USED							
SA19	18,19	122.00	120.90	1800	114.40	7.60	PC	TWO SOAKAWAYS
LOWER ROAD	S20	131.72	130.62	1500	129.12	2.60	PC	
UPPER ROAD	S21	127.78	126.68	1200	122.03	5.75	PC	

GENERAL NOTES

- STRENGTH & TYPE: ADOPTABLE SEWERS
- WATER AUTHORITY: MAIN SEWERS AND LATERALS
- Sewers for adoption of nominal diameter 300mm or less shall be UPVC TO B.S 4660 and Sewers for Adoption cl. 4.2.21 OR Flexibly jointed spigot and socket Vitrified clay (VC) pipes in accordance with BS EN 295 : 1991. Minimum Class 120,
 - uPVC pipes to be: laid in maximum 3m lengths in accordance with Water Industry Specification cl. 4-35-01 laid by a contractor with British Pipe Group certificate of approval.
 - Sewers for adoption of nominal diameter 375mm or more shall be flexibly jointed Class M concrete pipes in accordance with BS 5911: Part 100 manufactured with Ordinary Portland Cement. OR Thermoplastic Structured Wall Plastic Pipes to Sewers for Adoption 7th and BSEN 13476

BEDDING SCHEDULE
ALL BEDDING TYPE S TO SPECIFICATION FOR WATER INDUSTRY (WRC) 5th EDITION

SUMMARY OF PIPEWORK MATERIALS
150-300 DIAM: UPVC OR CLAYWARE

NOTE:
This drawing to be read in conjunction with
Drainage Layout drawing number 1348/ 01.

PENDING HIGHWAYS and WELSH WATER APPROVAL
PRELIMINARY

C	ROAD 3 MADE PRIVATE	14-07-17	AK	AK
B	SOAKAWAY SCHEDULE REVISED	5-07-17	AK	AK
A	WELSH WATER MINOR CHANGES	25-05-17	AK	AK
Rev	Description	Date	Drwn	Chkd

KANE DESIGN

Civil Engineering Design

17 Winchester Way
Gresford
Wrexham
LL12 8HH

Tel: 01 978 855888

Client

SG ESTATES

Project

PROPOSED DEVELOPMENT at
PONT ADAM, RUABON, WREXHAM LL14 6EG

Title

LONGITUDINAL SECTIONS,
AND SCHEDULES

DRAWING NUMBER

1348/06

SCALE

AS NOTED

@ A1

DATE

21-04-17

REVISION

C

DRAWN

AK

CHECKED

A.K