



PROJECT

Cherrywood Green Routes Network

CLIENT



CONSULTANT

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NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERING DRAWINGS. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
2. THE LOCATION AND DEPTH OF SERVICES TO BE CHECKED ON SITE PRIOR TO COMMENCING ANY WORKS. NO WARRANTY GIVEN AS TO THE ACCURACY OF THE INFORMATION PROVIDED.
3. THE EMPLOYERS REPRESENTATIVE IS TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORKS ON SITE.
4. DO NOT SCALE. ALL MEASUREMENTS AND COORDINATES TO BE CHECKED ON SITE.
5. LOCATIONS OF EXISTING SERVICES ARE INDICATIVE ONLY. THE CONTRACTOR MUST LIAISE WITH EACH UTILITY PROVIDER THROUGHOUT THE WORKS.

LEGEND:

- EXISTING LEVEL
- PROPOSED LEVEL
- THIRD PARTY ADJOINING DEVELOPMENT LEVELS

ISSUE/REVISION

I/R	DATE	DESCRIPTION
A	MARCH 2022	ISSUED FOR PART 8

KEY PLAN

PROJECT NUMBER

60599677

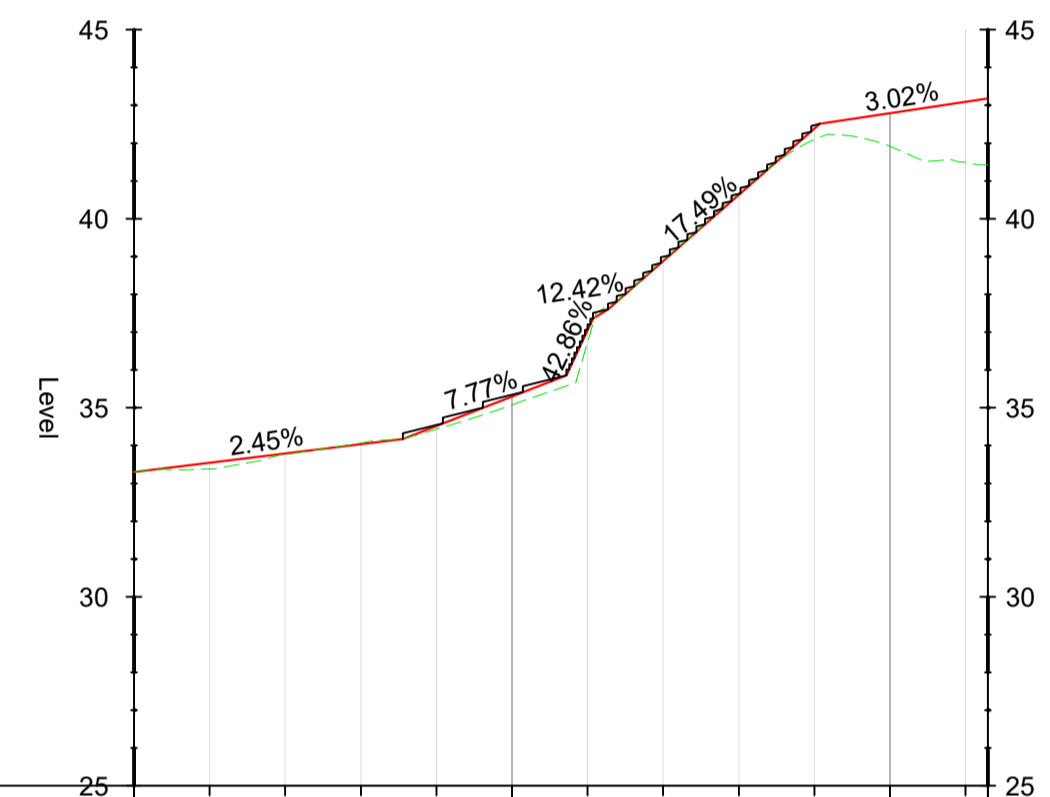
SHEET TITLE

PROPOSED LONGITUDINAL SECTIONS  
 ALIGNMENT No. 8 & 10  
 SHEET 1 OF 1

SHEET NUMBER

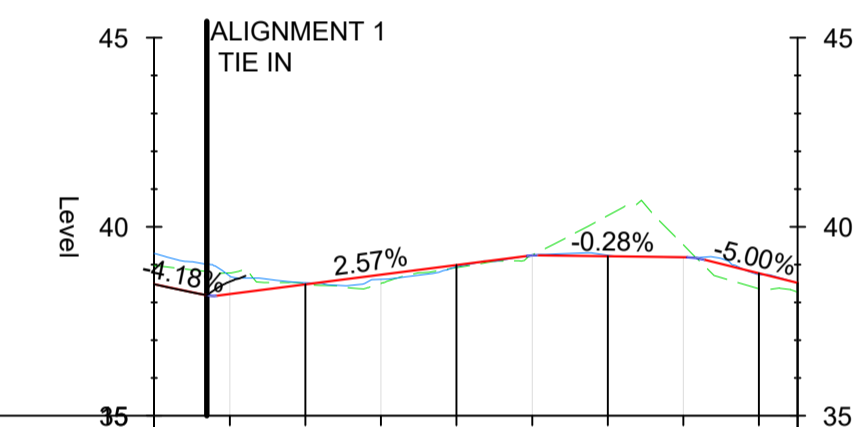
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ALIGNMENT 8 - LONGSECTION  
 SCALE: H 1:500,V 1:100. DATUM: 25.000



CHAINAGE	EXISTING LEVELS	PROPOSED LEVELS	LEVEL DIFFERENCE	HORIZONTAL GEOMETRY	VERTICAL GEOMETRY
0.000	33.303	33.303	0.000	G: 0.00%	G: 2.45%
10.000	33.382	33.549	0.166	L: 16.33	L: 35.55
20.000	33.766	33.766	0.000	R: 83.35	G: 7.17%
30.000	34.098	34.098	0.000	L: 52.71	L: 21.66
40.000	34.434	34.434	0.000	R: 31.90	G: 12.42%
50.000	35.076	35.297	0.221	L: 23.50	L: 28.05
60.000	36.731	37.652	0.921	R: 11.35	G: 17.15%
70.000	38.911	38.862	-0.049	L: 14.90	L: 22.21
80.000	40.674	40.632	-0.042	R: 31.90	G: 3.02%
90.000	42.096	42.381	0.285	L: 23.50	L: 11.25
100.000	41.914	42.739	0.825	R: 11.35	L: 11.25
110.000	41.591	43.091	1.500	L: 14.90	L: 11.25
119.000	41.591	43.091	1.500	L: 11.25	L: 11.25

ALIGNMENT 10 - LONGSECTION  
 SCALE: H 1:500,V 1:100. DATUM: 35.000



CHAINAGE	EXISTING LEVELS	PROPOSED LEVELS	LEVEL DIFFERENCE	HORIZONTAL GEOMETRY	VERTICAL GEOMETRY
0.000	38.975	38.982	0.007	R: 33.33	G: 2.57%
10.000	38.790	38.222	-0.568	L: 22.39	L: 31.00
20.000	38.489	38.479	-0.010	R: 22.39	G: -0.28%
30.000	38.802	38.739	-0.063	L: 25.64	L: 19.74
40.000	38.921	38.892	-0.029	R: 25.64	G: -5.00%
50.000	39.256	39.244	-0.012	L: 46.308	L: 6.00%
60.000	40.295	39.221	-1.074	R: 273.36	L: 12.27
70.000	39.821	39.193	-0.628	L: 36.91	L: 12.27
80.000	38.365	38.772	0.407	R: 273.36	L: 12.27
85.112	38.475	38.516	0.041	L: 85.112	L: 12.27

A LONGITUDINAL SECTION ALIGNMENT No. 8 & No. 10

162.7

Scale: @A1 H: 1:1000 / V: 1:1000

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