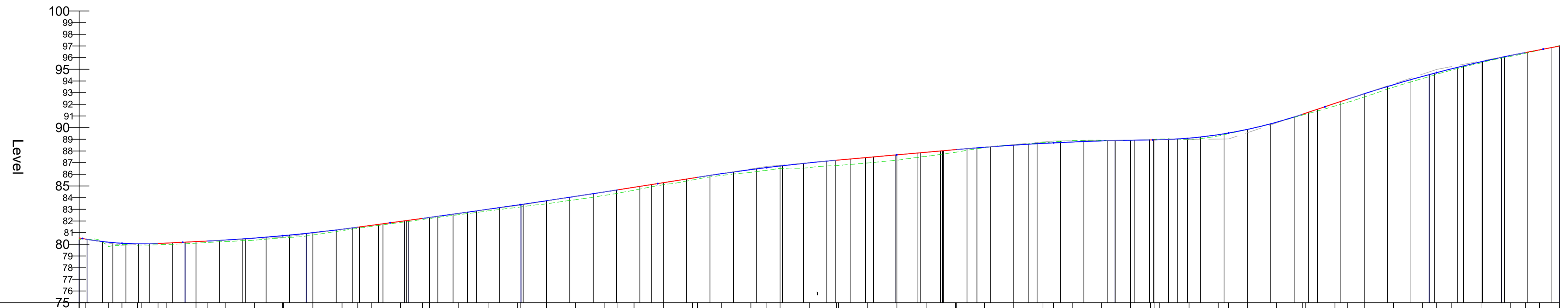


**LEGEND:**

— LAND MADE AVAILABLE (LMA)



Chainage	Existing Levels	Proposed Levels	Level Difference	Horizontal Geometry	Vertical Geometry
0+000	80.389	80.540	0.151	L=6.892	G=-1.701%
25+000	79.795	80.182	0.387	L=84.000	R=2809.440 K=28.094 L=61.823
50+000	79.920	80.038	0.104	R=255.000 L=103.689	G=0.494% L=42.091
75+000	80.984	80.108	0.124	L=84.000	R=14971.558 K=149.716 L=128.925
100+000	80.102	80.129	0.129	L=96.500	G=1.355% L=55.360
125+000	80.241	80.362	0.121	R=360.000 L=223.796	R=75757.779 K=757.578 L=167.296
150+000	80.354	80.477	0.153	L=96.500	G=1.576% L=68.059
175+000	80.564	80.745	0.176	L=96.500	R=17248.256 K=172.483 L=118.870
200+000	80.717	80.837	0.200	L=40.546	G=0.898% L=103.122
225+000	81.169	81.293	0.124	R=313.972 L=147.736	R=21534.517 K=215.345 L=165.700
250+000	81.534	81.625	0.091	L=62.000	G=-0.117% L=3.892
275+000	81.820	82.020	0.098	R=1160.000 L=206.835	R=3908.851 K=39.089 L=126.145
300+000	82.213	82.303	0.090	L=62.000	G=3.344% L=38.900
325+000	82.543	82.648	0.105	L=62.000	R=10609.738 K=106.097 L=152.320
350+000	82.868	83.001	0.132	L=49.429	G=1.908% L=30.149
375+000	83.472	83.732	0.260		
400+000	83.623	84.110	0.287		
425+000	84.195	84.496	0.301		
450+000	84.636	84.889	0.253		
475+000	85.106	85.126	0.193		
500+000	85.515	85.678	0.163		
525+000	85.901	86.058	0.156		
550+000	86.172	86.403	0.232		
575+000	86.577	86.577	0.231		
600+000	86.764	86.748	0.014		
625+000	86.972	86.996	0.024		
650+000	87.000	87.000	0.000		
675+000	87.543	87.888	0.345		
700+000	87.720	88.012	0.293		
725+000	87.886	88.120	0.234		
750+000	88.284	88.318	0.034		
775+000	88.515	88.497	-0.017		
800+000	88.615	88.579	-0.036		
825+000	88.715	88.648	-0.067		
850+000	88.895	88.769	-0.125		
875+000	88.916	88.862	-0.054		
900+000	88.907	88.925	0.018		
925+000	89.021	88.963	-0.058		
950+000	89.000	89.000	0.000		
975+000	89.286	89.395	0.109		
1000+000	89.637	89.651	0.014		
1025+000	90.465	90.466	0.002		
1050+000	91.564	91.439	-0.125		
1075+000	91.868	92.077	0.210		
1100+000	92.625	92.440	-0.185		
1125+000	93.465	93.677	0.212		
1150+000	94.210	94.391	0.181		
1175+000	94.930	94.713	-0.217		
1200+000	95.643	95.046	-0.597		
1225+000	96.100	96.027	-0.073		
1250+000	96.636	96.180	-0.456		
1275+000	97.025	96.990	-0.035		

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NO.	Initials	Date	Description
B	PR	14-04-2023	PART 8 APPLICATION
A	LF	21-7-20	PRELIMINARY DESIGN

**Scheme :-**  
N24 KNOCKAGH PAVEMENT IMPROVEMENT SCHEME

**Drawing title :-**  
PLAN & PROFILE

(SHEET 1 OF 2)

**Director Of Services :-**  
MARCUS O'CONNOR

**Senior Engineer :-**  
JOHN NOLAN

<b>Drawn By :-</b> L.F.	<b>Designed By :-</b> O.T./E.S.
<b>Surveyed By :-</b> OS Detail & iGeomatics	<b>Checked By :-</b> O.T.
<b>Scale :-</b> 1: 1000	<b>Date :-</b> JULY 2022

**Drawing No. :-**  
N24-KNOCKAGH-100-001

**Drawing Path :-**  
T:\Groups\Roads\Capital\3-PP\007 N24 Knockagh\06 Gwy1.PARR\0604 Design\Working\PR\Part 8 Drawings\DWG Drawings