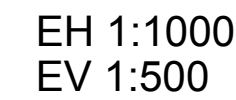


KV=	Vertical curve radio (m)
CV=	Vertex level (m)
W =	Difference between the exit slope minus the entrance slope (‰)
D =	External Distance, difference between CV and TOR level (m)

Existing Ground Level

TOR

Rail Level (TOR)



		10+800		10+900		11+000		11+100		11+200		11+300		11+400		11+500	
LEVELS	CHAINAGE																
	T.O.R. DESIGN	40.284	40.084	39.884	39.684	39.284	39.084	38.884	38.684	38.284	38.107	37.915	37.915	37.915	37.915	37.515	37.515
GEOMETRY	GROUND	63.361	63.352	63.255	63.377	62.996	62.590	62.525	62.948	63.469	62.712	63.267	62.969	62.887	61.984	61.576	60.056
	CUT / FILL DEPTHS	-23.077	-23.269	-23.371	-23.684	-23.713	-23.506	-23.642	-24.284	-25.185	-24.605	-25.352	-25.054	-24.772	-24.049	-23.661	-22.202
VERTICAL																	
	LEFT CANT																
	RIGHT CANT																
	HORIZONTAL																

P03	31/03/21	Preliminary Design Issue	DT	RS	JB	NC
P02	11/12/20	Final Preliminary Design	DT	RS	JB	NC
P01	18/11/19	Preliminary Design	DT	RS	JB	NC
REV.	DATE	Description	DRAWN BY	CHECKED BY	REVIEWED BY	APPROVED BY
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IDOM

ALIGNMENT
VERTICAL PROFILES
ALIGNMENT VERTICAL PROFILES SHEET 15

Scales Original Size A1 H 1:1000 V 1:500

S4

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