

Details of Important Bridges

Sl. No.	Div	Section	Betn. Station	Location (km)	Br.No.	Name of river	Span arrangement & type of girder	Type of bearings	Type of sleepers
1	KGP	HWH-KGP	DTE-KIG	54/3-37	57 MID	Rupnarayan	2x100'+7x300'+2x100' , U/S girder & Through girder	Roller & Rocker	Steel Channel
2	KGP	HWH-KGP	DTE-KIG	54/3x-37x	57 UP	Rupnarayan	2x100'+7x300'+2x100' , Through girder	Roller & rocker for 100', 300' for Oil Bath	Steel Channel
3	KGP	HWH-KGP	DTE-KIG	54/4-38	57 DN	Rupnarayan	2x100'+7x300'+2x100' , Through girder	Roller & rocker for 100', 300' for Oil Bath	Steel Channel
4	KGP	KGP-TATA	GUD-RHE	226/17-35	53 UP	Subarnarekha	10x100' & Through girder	Roller & Rocker	Steel Channel
5	KGP	KGP-TATA	GUD-RHE	226/18-36	53 DN	Subarnarekha	10x100' & Through girder	Roller & Rocker	Steel Channel
6	KGP	KGP-BHC	HIP-BLS	222/11-39	259 UP	Nidhiponda	40x40' & plate girder	Centralised	Steel Channel
7	KGP	KGP-BHC	HIP-BLS	222/12-40	259 DN	Nidhiponda	40x40' & plate girder	Centralised	Steel Channel
8	KGP	KGP-BHC	HIP-BLS	190/1-23	215 UP	Subarnarekha	1x60'+11x150'+1x60' & Sp-1 & 13- Plate girder , 8x150'- U/S girder & 3x150' - Through girder	(Sp-1 & 2)Centralised, Rolle r & Rocker	Steel Channel
9	KGP	KGP-BHC	HIP-BLS	190/2-24	215 DN	Subarnarekha	1x60'+11x150'+1x60' & Through girder	(Sp-1 & 2 - Centralised), Roller & Rocker	Steel Channel
10	KGP	KGP-ADA	GKL-MDN	M125/8-17	143 UP	Cossye	16x100' & PSC girder	PTFE	PSC sleeper
11	KGP	KGP-ADA	GKL-MDN	M125/8-17	143 DN	Cossye	16x100' & Fish belly girder	Phosphorus Bronze	Steel Channel
12	KGP	TMZ-Digha	NDKR-LSGS	12.55	26	Haldi	11x150' & Through girder	Roller & Rocker	Steel Channel