



WSP ConsultingKORTES Ltd.
with Lombardi, Lindra und Partner



सत्यमेव जयते

Report of the Comptroller and Auditor General of India



RAIL LINK TO KASHMIR

**Union Government
(Railways)
No. 19 of 2012-13**

Contents

<i>Chapters</i>	<i>Contents</i>	<i>Page Nos.</i>
	<i>Executive Summary</i>	<i>ii</i>
Chapter -1	Overview	1
Chapter-2	Audit Framework	3
Chapter-3	Project Planning	4
3.1	Survey requirement	5
3.2	Udhampur-Qazigund Section	5
3.3	Selection of alignment	5
3.4	Construction Strategy	9
3.5	Workability of the alignment	10
3.6	Alternative proposed by KRCL and NR	11
3.7	Modified Alignment	16
3.8	Impact of inadequate studies	16
3.9	Land Acquisition/Forest clearance	18
3.10	Designs and Drawings	20
Chapter-4	Project Execution	21
4.1	Overview	21
4.2	Leg- I - Udhampur – Katra	22
4.3	Leg- II - Katra- Qazigund - Overview	26
4.3.2	Leg- II - Katra-Dharam Section	28
4.3.3	Leg- II - Dharam – Qazigund Section	41
4.3.4	Leg – III –Qazigund – Baranulla	47
Chapter-5	Financial Management	56
Chapter-6	Monitoring	59
Chapter-7	Conclusion	62