

GENERAL ABSTRACT OF COST

Name of work: Improvement and Up-gradation of road from Kanda to Ransoo km 1st to 9th RD 0-500 [Under CRF]
Length: L=8.50Kms
8.50Kms [double lane]

No	Particulars	Qty	Rate	Amount [in lacs]
	Earth work in cutting and Filling KM 1 st RD 0-1000	As per Detailed estimate enclosed		58.44
	Km 2 nd RD 0-1000			63.89
	Km 3 rd RD 0-1000			37.65
	Km 4 th RD 0-4000			40.37
	Km 5 th RD 0-1000			48.63
	Km 6 th RD 0-1000			78.45
	KM 7 th RD 0-1000			36.63
	Km 8 th RD 0-1000			93.71
	Km 9 th RD 0-500			37.23
2.	Pavement:-			
	a. 150mm thick WBM G-II	4908.75cum	1613.85/Cum	79.22
3.	b. 100mm thick Granular Sub Base	3272.50cum	640.10/cum	20.95
4.	c. 100mm thick Wet Mix Macadam	3272.50cum	1875.20/cum	61.37
5.	d. 75mm thick Bituminous Macadam	3658.50cum	9240.80/cum	338.07
6.	e. 30mm thick SDBC	1462.60cum	10641.90/cum	155.64
7.	X-drainage:			
	a. Const of 0.90m dia HP culvert	15No	1.27lac/No	19.05
8.	b. Const. of 06Mtr Long Scupper	7No	3.91lac/No	27.37
9.	c. Const. of 3Mtr Span RCC Culvert	9No	9.42lac/No	84.78
10.	d. Const. of Pacca Drain	2600Rmt	1351/RMt	35.13
11.	Walling:-			
	Construction of Pacca R/wall	1870Rmt	17767/Rmt	332.24
12.	Const. of Semi Pacca B/wall	1785RMt	7808/Rmt	139.37
Total				1788.19
Add 3% for contingencies				53.64
Add 1% quality control				17.88
Add 1% for quality assurance				17.88
Add 0.5% W C establishment				8.94
G. Total				1886.53

Say Rs. 1886.00lacs


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