

ABSTRACT OF COST (Bhadohi - Jaunpur :: NH 135 A)

Bill No.	Description		With Cement treated Base & sub base	
			Amount (in RS)	Amount (in Crores)
	Length in Km	37.534		
1	Site Clearance and Dismantling		4209991.00	0.42
2	Earth Work		113709151.00	11.37
3	Sub Base & Base Course		657025292.00	65.70
4a	Pavement (Flexible)		587675267.00	58.77
4b	Pavement (Rigid)		154689600.00	15.47
5	Culverts (HP & Box Culverts)		168518086.63	16.85
6	Structures (Bridges)		254019918.00	25.40
7	Drainage and Protection Works		177509049.00	17.75
8	Traffic Signs, Marking and Appurtenances		29816203.00	2.98
9	Toll Plaza		273098694.05	27.31
10	Miscellaneous (Rain water harvesting, Ex road maintenance, Vehicle etc.)		26445025.00	2.64
A	Civil Work Cost		2446716277	244.67
	add GST @ 12% on above items		293605953.2	29.36
B	Civil Cost including GST		2740322230	274.03
C	add Contingencies over Civil Cost on 'A' @	2.8%	68508055.76	6.85
D	Maintenance for 5 years (0.5%+0.5%+0.5%+1%) @ 2.5% on 'B'	2.5%	68508055.76	6.85
E	escalation on 'B' @	5.0%	137016111.51	13.70
F	Construction Supervision Charges on 'A' @	3.0%	73401488.31	7.34
G	Agency Charges on 'A' @	3.0%	73401488.31	7.34
H	Total Cost (B to G)		3161157430	316.12
I	Approx cost of Land Acquisition		420056000	42.01
J	Approx cost of Forest clearance		150000000	15.00
K	Approx Cost of Utility Shifting		210000000	21.00
L	Approx Cost of Environment Mitigation		150000000	1.50
M	Total Project Cost (H to L)		3956213430	395.62
	Per km Civil cost		73009064.59	7.30
	Per km construction cost		84221170.94	8.42
	Per km Project cost		105403458.99	10.54



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