

Estimate bill dt- 08/06/23

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of road from Simla to Chharari of 14' REC bridge of Madan Nadi branch of Aghwara river on Simla to Chharari road @ ch. 0+800 km approach road length 100 m-span (5x18.84m) under Haryughat block.					
Agency:- M/s Jai Shankar Kumar.					
Agreement NO - 34/SBD/2022-23 mngsy/Gen					
Date of commencement (as per w/order):- 30/11/2022					
Date of completion (as per w/order):- 29/11/2023					
Date of actual completion:- In progress.					

ABSTRACT OF COST	
Item NO-01	Construction of working benchmark
	Qty V/P-01 of TMB
1 No. @ Rs. 4041.59 each = Rs.	4041.59
Item NO-02	Construction of reference pillars
	Qty V/P-01 of TMB
3 Nos. @ Rs. 1870.13 each = Rs.	5610.39
Item NO-37	Clearing & grubbing road land
	Qty V/P-02 of TMB
0.09 Ha @ Rs. 59306.02 per Ha = Rs.	5338.54
Item NO-38	Construction of embankment
Total-Rs. 14990.00	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF = B.		14990.00
		with materials approved			
		materials	- - -	EI	
		Qty V/p- 03 of TMB.			
		733.59 m ³ @ B.	163.67 Rm ³ = B.		120067.00
<u>Item No- 49</u>	Earthwork in excavation				
		for structures	- - -	EI	
		(i) upto 3 m depth			
		Qty V/p- 02 of TMB.			
		1222.65 m ³ @ B.	334.583 Rm ³ = B.		409078.00
<u>Item No- 52</u>	Bored Cast-in-situ m-35				
		Grade RCC slab excluding			
		reinforcement	- - -	EI	
		1200 mm dia.			
		22.00 m	V/p- 02 of TMB.		
		44.00 m	V/p- 04 of TMB.		
		44.00 m	V/p- 05 of TMB.		
		44.00 m	V/p- 06 of TMB.		
		44.00 m	V/p- 07 of TMB.		
		50.00 m	V/p- 08 of TMB.		
		50.00 m	V/p- 09 of TMB.		
		50.00 m	V/p- 10 of TMB.		
		50.00 m	V/p- 11 of TMB.		
		50.00 m	V/p- 12 of TMB.		
		50.00 m	V/p- 13 of TMB.		
		50.00 m	V/p- 14 of TMB.		
		548.00 m	Total = B.		544135.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
548.00 m			B.F = B.		544135.00
50.00 m V/P-15 of TMB					
50.00 m V/P-16 of TMB					
50.00 m V/P-17 of TMB					
50.00 m V/P-18 of TMB					
50.00 m V/P-19 of TMB					
798.00 m @ B.	17299.39	Per m = B			13804913.00
<u>Item No-53</u>	Supplying fitting & placing				
	of TMT bar reinforcement ... E.I.				
2.792	MT	V/P-03 of TMB			
5.584	MT	V/P-04 of TMB			
5.584	MT	V/P-05 of TMB			
5.584	MT	V/P-06 of TMB			
5.584	MT	V/P-07 of TMB			
6.304	MT	V/P-08 of TMB			
6.304	MT	V/P-09 of TMB			
6.304	MT	V/P-10 of TMB			
6.304	MT	V/P-11 of TMB			
6.304	MT	V/P-12 of TMB			
6.304	MT	V/P-13 of TMB			
6.304	MT	V/P-14 of TMB			
6.304	MT	V/P-15 of TMB			
6.304	MT	V/P-16 of TMB			
6.304	MT	V/P-17 of TMB			
6.304	MT	V/P-18 of TMB			
6.304	MT	V/P-19 of TMB			
100.776 MT	Total = B. 14349048.00				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF = Ps.	14349048.00
100.776 MT @ B. 71737.686				MT = Ps.	7229437.00
				Total = Ps.	21578485.00
Add CST @ 12% = (+) Ps.					2589418.00
Add Labour cost @ 1% = (+) Ps.					215785.00
Add Scaffolding fee V.P. 200 ft MB = (+) Ps.					58333.00
				Total = Ps.	24442021.00
Deduction: -					
@ 12.75% below as per tender					
agreement = (-) Ps.					3116358.00
				Net total = Ps.	21325663.00
C&P					
8-11					
08/06/23					
Brammer					
08/06/23					
JE					
Gurija					
09/06/23					
AE					

Consumption Statement of Materials.

Coarse aggregates = 406.00 m³20 mm aggregates (fine chips) = 487.00 m³10 mm aggregates (stone chips) = 325.00 m³

Cement = 380.55 MT.

Steel = 100.776 MT.

Brammer
08/06/23
JE

Gurija
09/06/23
AE

Continuation