

Name of Work- Construction of Road & its maintenance Work from PWD Road Baghauni Ponahyat Bhawan to Motgah. (Length - 1.580 Km)

1

Name of Work-

Situation of Work- At. Block:- BAHARI

Agency by which work is executed- Sanjay Kumar Singh.

Date of Measurement-

No. and date of agreement 93 SBD/2020-21.

(MMASV-SC)

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Estimated Cost:- Rs.					89,05,981.00.
Agreement Value:- Rs.					88,61,454.00.
Rate:- 0.50% Below from B.O.R. rate.					
Date of start:-					23.01.2021.
Date of Completion:-					22.01.2022.
Date of entry:-					19.03.2021.

① Setting out pillars of bench
mark & d.d.

2 Nos.

② Setting out pillars & mark
pillars.

4 Nos.

③ Clearing and Grubbing
road bed & d.d.

$$20 \times 30.00 \times 3.50 = 2100.00 \text{ m}^2$$

Qty 0.21 Hect.

④ Surfacing, Existing
Bituminous Surface

$$17 \times 30.00 \times 3.75 = 1912.50 \text{ m}^2$$

$$1 \times 20.00 \times 3.75 = 75.00$$

$$1987.50 \text{ m}^2$$

⑤ Excavation for road work

in soil with hydraulic
excavator & d.d.

$$\text{B.T. widening } 2 \times 250.00 \times 0.5 \times 5 \times 100 = 26.25 \text{ m}$$

$$\text{C.F. widening } 2 \times 150.00 \times 0.375 \times 0.75 = 19.69$$

$$45.94 \text{ m}$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
①	Setting out of bench mark pillars.				
	V.P.	①	2 Nos		
	② Rs. 3306 = 01 each				Rs. 7812 = 00
②	Construction of ref pillars				
	V.P.	②	4 Nos		
	③ Rs. 1798 = 54 each				Rs. 7194 = 00
③	Clearing and grubbing road land - do				
	V.P.	③	0.21 Hec.		
	④ Rs. 51,133 = 76/Hect				Rs. 10,738 = 00
④	Scrapping existing existing surface - do				
	V.P.	④	1987.50 m ²		
	⑤ Rs. 16 = 14/m ²				Rs. 32,138 = 00
⑤	Excavation for road work in soil with hydraulic excavator				
	V.P.	⑤	45.94 m ³		
	⑥ Rs. 74 = 16/m ³				Rs. 3,407 = 00
⑥	Ponding G.S.D. well graded material with grading material - do				
	V.P.	⑥	146.496 m ³		
	⑦ Rs. 2802 = 82/m ³				Rs. 4,10,602 = 00

C.O. Rs. 4,71,891 = 00.

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
			B.F.	
			P.S.	4.71, 89100.
①			Providing 3/8 inch metal	
			as 2 inch	
		V.P. $\frac{2}{7}$	25.313 m ²	
			@ Rs 3547 = 60/m ²	P.S. 89,800 = 00
②			Providing 10g of inter-	
			matting 8 inch band	
		V.P. $\frac{2}{8}$	2 Nos.	
			@ Rs. 9383 = 90 each	Rs. 18,768 = 00
				Rs. 580.459 = 00.
			LESS 0.50% "S per agreement	
				(-) Rs 2,902 = 00

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