

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
184 RIA Bill					
Work:- Construction of					
Road from TOS To					
Narayanchaur (Nagarpur)					
Purab Tola under					
mtg sy (Gen) in					
Pachrauchi Block					
Name of Contractor:- Alak					
Kumar Singh					
At- Amlohi, Siwan- 841226					
Registration No- 2161461					
PAN- BHEPS 9475F					
GST NO:- 10 BHEPS 9475S					
Letter Attachment No:- (CE-3)					
Letter No 5161 Dated 16/7/2021					
Agf NO:- 07 SBD/2021-2022 ✓					
DOA → 08/9/2021 ✓					
Date of Start → 02/08/2021 ✓					
Date of Completion					
(As per Agt) :- 01/08/2022 ✓					
Agreement Value:-					
(i) Construction work ₹ 81,53,949					
(ii) Five years maintenance ₹ 9,84,495					

Continuation

Total ₹ 91,38,444

LACS

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	D.
Name of Work - Construction of Road				
From T05 to Nagarpura				
Puras Tola				
Agency - Alok Kumar Singh				
Agreement No. 07/SB2/2021-22				
A.O.W.D.	02-08-2021			
D.O.W.C.	01-08-2022			
Date of Measurement 16-11-23				
(1) P/V and fixing of Working Benchmark.				
	6 x	30.0 M	=	180.0 M
	4 x	30.0 M	=	120.0 M
	1 x	10.0 M	=	10.0 M
				Total 310.0 M
				Say 0.310 Km.
(2) P/V & Fixing of Reference Pillar 0.310 Km				
(3) Clearing & grubbing Road Land.				
	2 x 2 x	310.0 M	=	1240 M
				10,000
				= 0.124 Ha.
(4) Excavation for Road Way in Soil -- Comp				
	2 x 270.0 x 0.525 x 0.400	= 28.35		
				m ³

Continuation

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Providing and fixing of Working Benchmark					
Rty V.T.M.B.P. ₁₀					= 0.680 Km
Rty V.T.M.B.P. ₁₅					= 0.310 Km
					Total 0.990 Km
					@ Rs 37.95 = 18 per Km.
					Rs 37.57 = Rs
(2/2) Providing and fixing of Ret. Pillar					
Rty V.T.M.B.P. ₁₀					= 0.680 Km
Rty V.T.M.B.P. ₁₅					= 0.310 Km
					Total 0.990 Km
					@ Rs 17.50 = 94 per Km
					Rs 17.33 = Rs
(3/3) Cleaning & grubbing Road Land - Comp.					
Rty V.T.M.B.P. ₁₀					= 0.1272 Ha.
Rty V.T.M.B.P. ₁₅					= 0.1241 Ha.
					Total 0.2513 Ha.
					@ Rs 52,370 = 33 per Ha.
					Rs 20,976 = Rs
(4/4) Excavation for Roadway in Soil - - - Comp.					
Rty V.T.M.B.P. ₁₀					= 63.90 m
Rty V.T.M.B.P. ₁₅					= 28.35 m
					Total 92.25 m
					@ Rs 75 = 57 per m
					Rs 6,971 = Rs

Total Rs 33,437 = Rs

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F R ₂		33,437.00
(6/5) Const. of Embankment					
With material obtained					
from borrow pit					
--- Comp lead 100m					
Qty V.T.M.B.P. ₁₁					= 224.01 m ³
Qty V.T.M.B.P.					= 108.11 m ³
Total					332.12 m ³
@ R ₂ 190.57 per m ³					R ₂ 63,443.00
(6/6) Const. of Embankment					
With material ---					
--- Lead upto 100m					
Qty V.T.M.B.P. ₁₁					= 899.64 m ³
Qty V.T.M.B.P. ₁₇					= 431.98 m ³
Total					1331.62 m ³
@ R ₂ 193.66 per m ³					R ₂ 2,57,617.00
(7/1) Construction of					
Subgrade & Base Course					
Shoulder					
Qty V.T.M.B.P. ₁₁					= 408.47 m ³
Qty V.T.M.B.P. ₁₂					= 386.11 m ³
Total					794.58 m ³
@ R ₂ 192.25 per m ³					R ₂ 1,52,758.00
Total R ₂					4,54,255.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bt/Rs 4,54,255=
(8/8) Const. of G.S.B.					
Bt/V.T.M.B.P. ₁₁					= 245.32 ³
Bt/V.T.M.B.P. ₁₂					= 173.571 ³
Total					418.82 ³
					CR 2,844 = 35 per m ³
					Rs 11,91,271=
(9/9) Providing H.B.M					
Gr.T.H. --- Comp.					
Bt/V.T.M.B.P. ₁₃					= 120.9375 ³
Bt/V.T.M.B.P. ₁₇					= 88.93 m ³
Total					209.8675 ³
					CR 3,678 = 43 per m ³
					Rs 7,71,936=
(10/10) P.V. and applying					
Primer Coat ---					
--- Comp.					
Bt/V.T.M.B.P. ₁₈					= 280.275 m ³
					CR 41 = 12 per m ³
					Rs 1,15,247=
(11/11) P.V. and applying					
Tack Coat ---					
--- Comp.					
Bt/V.T.M.B.P. ₁₈					= 280.275 m ³
					CR 14 = 0.5 per m ³
					Rs 39,379=
Total					Rs 25,72,090=

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13/12	25,72,030 cu m
(12/12) Providing, laying and rolling of close graded premix Surfacing 20 mm thick --- Comp					
Qty V.T.M.B.P. ₁₂ = 2892.75 m ³					
@ Rs. 209.31 per m ³					
					Rs. 5,86,644.20
(13/13) Construction of C.S.B. --- Comp					
Qty V.T.M.B.P. ₁₂ = 26.44 m ³					
@ Rs. 2844 = 35 per m ³					75,204.00
(14/14) Providing W.B.M.					
Cr-3 --- Comp					
Qty V.T.M.B.P. ₁₂ = 70.31 m ³					
@ Rs. 3678 = 49 per m ³					
					Rs. 2,58,643.00
(15/15) Const of Unreinforced Cement Concrete 1430 Pavement --- Comp					
Qty V.T.M.B.P. ₁₂ = 150.00 m ³					
@ Rs. 7044 = 26 per m ³					
					Rs. 10,56,639.00
					Total Rs. 45,49,220.00

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				Rs 45,42,220.00
(16/16) P/V and fixing of Ordinary Km Stone				
Qty V.T.M.B.P. 19 = 1 No				
Rs 2276.37 per No				
				Rs 2,276.37
(17/17) Providing and fixing of 200 M Stone				
Qty V.T.M.B.P. 13 = 6 Nos				
Rs 615.01 per No				
				Rs 3,690.06
(18/18) Providing & fixing of Informatory, mandatory & Cautionary Signs				
board 600 mm Circular				
Qty V.T.M.B.P. 13 = 6 Nos				
Rs 4637.56 per No				
				Rs 28,185.36
(19/19) P/V and fixing 900 mm equilateral and Triangle Sign board				
Qty V.T.M.B.P. 13 = 4 Nos				
Rs 5180.74 per No				
				Rs 20,723.00
				Total Rs 46,04,034.22

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				46,04,094 ^{sq}
(20/20) P/V and fixing				
600mm x 450 mm				
Rectangular				
Qty V.T.M.B.P. ₁₉ = 2 m				
@ Rs 4572 = 18 per m				9,144 ^{sq}
(21/21) P/V and laying				
Hot applied thermoplastic compound in B.T. portion				
Qty V.T.M.B.P. ₁₃ = 148.0 m				
@ Rs 721.35 per m ²				1,06,849 ^{sq}
(22/22) P/V and laying				
Hot applied thermoplastic compound in B.T. portion				
Qty V.T.M.B.P. ₂₄ = 50.0 m				
@ Rs 721.35 per m ²				36,078 ^{sq}
(23/23) P/V and laying				
300mm RCC F.P. duct - Comp				
Qty V.T.M.B.P. ₂ = 45.0 m				
@ Rs 815 = 34 per m				36,717 ^{sq}
				Total Rs 47,92,902 ^{sq}

Continuation

Continuation