

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.	
	1st on A/c bill				

Name of work - Construction of Road from main Road Ashok Paper mill to Shreepur Bahadurpur.

Agency - Sri Prahlad Kumar Roy.

Agreement No - 15 SPD / 2020 - 21

Agreement value - Rs 54,63,306.00

Rate of B.O.B - 12.52% below

Date of start - 19.06.2020

Date of completion - 18.03.2021

Record Measurement

① P/v and fixing bench mark
= 1.00 Nos

② Clearing and grubbing of
Road Land.

$$890 \times 3.50 = 3115.00 \text{ M}^2$$

$$= 0.312 \text{ Hec.}$$

③ Excavation in Soil using
Hydraulic excavator.

$$2 \times 650 \times 0.525 \times 0.10 = 68.25 \text{ M}^3$$

$$2 \times 240 \times 0.375 \times 0.10 = 18.00 \text{ M}^3$$

Continuation 86.25 M³

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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				
	Main road Ashok Paper mill to				
	Shreepur Bahadurpur Hazaghet				
	block.				
Agency:	Sri Prahlad Kumar Roy.				
Agreement No -	15 of SBD/2020-21 mmcsy(SG)				
Date of commencement (as per w/order):	19/06/2020				
Date of Completion (as per w/order):	18/03/2021				
Date of actual completion:	30/04/2022				
Further measurement	NIL				

B Kumar
04/05/2023
J.E.

ABSTRACT OF COST.

<u>T-9.No-01</u>	Setting out reference				
	pillars - - - EII				
	Qty v/p-26 of TMB.				
	1 No @ Rs. 3861.24 each = Rs. 3861.00				
<u>T-9.No-02</u>	Const. of reference				
	pillars - - - EII				
	Qty Mp-26 of TMB.				
	4 Nos. @ Rs. 1775.32 each = Rs. 7101.00				
<u>T-9.No-03</u>	Clearing & grubbing road				
	land - - - EII				
	Qty v/p-26 of TMB				
	0.31 Ha @ Rs. 52133.76 per Ha = Rs. 15851.00				
<u>T-9.No-04</u>	Excavation for road work				

Continuation

Total = Rs. 26813.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P. = B.	26813.00
				in soil with hydraulic	
				Pty V/P-27 of MB	
				8625 m ³ @ B. 74.16 Per m ³ = B.	6396.00
<u>T-9 NO-05</u>				Cost of embankment with	
				materials - - - E/I	
				Lead upto 1000 m	
				Pty V/P-27 of TMB.	
				499.16 m ³ @ B. 175.22 Per m ³ = B.	86937.00
<u>T-9 NO-06</u>				Cost of embankment	
				with materials - - - E/I	
				Lead upto 100 m	
				Pty V/P-27 of TMB.	
				1157.72 m ³ @ B. 139.85 Per m ³ = B.	161907.00
<u>T-9 NO-07</u>				Cost of subgrade & earthen	
				shoulders - - - E/I	
				Pty V/P-27 of TMB.	
				457.92 m ³ @ B. 176.86 Per m ³ = B.	80988.00
<u>T-9 NO-08</u>				Cost of U.S.B. - - - E/I	
				Pty V/P-27 of TMB	
				339.82 m ³ @ B. 2661.01 Per m ³ = B.	904264.00
<u>T-9 NO-09</u>				Providing laying spreading &	
				Compacting of WBM Ur III.	
				Pty V/P-27 of TMB	
				246.60 m ³ @ B. 3374.25 Per m ³ = B.	832583.00
<u>T-9 NO-10</u>				Providing and applying of	

Continuation

Total = B. 2099888.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B F = B	2099888.00
	Putmer Coat	-	-	-	EI
	Pty V/P-28 of TMB				
2394.08 m ² @ Rs.	42.20	Per m ²	= Rs.		101030.00
<u>T-9 No-11</u>	Providing and applying of				
	hack coat	-	-	-	EI
	Pty V/P-28 of TMB				
2394.08 m ² @ Rs.	14.35	Per m ²	= Rs.		34355.00
<u>T-9 No-12</u>	Providing laying and rolling				
	of close graded premix				
	Carpet	-	-	-	EI
	Pty V/P-28 of TMB				
2394.08 m ² @ Rs.	208.73	Per m ²	= Rs.		499716.00
<u>T-9 No-13</u>	Construction of un-reinforced				
	C.C. pavements	-	-	-	EI
	Pty V/P-28 of TMB				
135.84 m ³ @ Rs.	6706.79	Per m ³	= Rs.		911050.00
<u>T-9 No-15</u>	RCC M-15 grade Kilometer				
	stone/local	-	-	-	EI
	Ordinary Kilometer stone				
	Pty V/P-28 of TMB				
2 Nos @ Rs.	2238.34	each	= Rs.		4477.00
<u>T-9 No-16</u>	RCC M-15 grade Km stone				
	200 m stone precus				
	Pty V/P-28 of TMB				
4 Nos @ Rs.	592.53	each	= Rs.		2370.00
Continuation Total = Rs.					3852886.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF = B.	3652886.00
<u>T.9 No-17</u>	Providing & fixing of typical				
	Massy Informing sign board				
	with logo - - - - - E/I				
	Qty V/P- 29 of TMB,				
	3 Nos @ B.	9345.78	each = B.		28037.00
<u>T.9 No-18</u>	Providing & fixing of retro-refl				
	ectorized - - - - - E/I				
	600 mm equivalent to type.				
	Qty V/P- 29 of TMB,				
	6 Nos @ B.	3953.34	each = B.		23720.00
<u>T.9 No-19</u>	Providing & fixing of retro -				
	reflectorized - - - - - E/I				
	600 mm side Circle				
	Qty V/P- 29 of TMB				
	4 Nos @ B.	5080.29	each = B.		20321.00
<u>T.9 No-20</u>	Providing & fixing of retro-refle				
	ctorized - - - - - E/I				
	600 mm x 450 mm rectangular				
	Qty V/P- 29 of TMB				
	4 Nos @ B.	4964.93	each = B.		19860.00
<u>T.9 No-22</u>	Road marking with hot-applied				
	thermoplastic compound - - - E/I				
	Qty V/P- 29 of TMB				
	169.40 m ² @ B.	735.44	Per m ² = B.		124584.00

Continuation

Total = B. 3869408.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Bf = B.		3869408.00
<u>T.9.No-23</u>	Earthwork in excavation for structures - - - EIL				
	Qty VP-30 of TMB				
	65.29 m ³ @ B.	269.32	Per m ³ = B.		17584.00
<u>T.9.No-24</u>	Type B (first class) bedding laying - - - EIL				
	Qty VP-30 of TMB				
	7.82 m ³ @ B.	453.20	Per m ³ = B.		3544.00
<u>T.9.No-25</u>	Providing Concrete for plain/reinforced - - - EIL				
	Qty VP-30 of TMB				
	5.94 m ³ @ B.	5260.72	Per m ³ = B.		31249.00
<u>T.9.No-26</u>	Providing B/W (1:4) - - - EIL				
	Qty VP-30 of TMB				
	54.79 m ³ @ B.	5710.76	Per m ³ = B.		312893.00
<u>T.9.No-27</u>	Providing & laying RCC pipe NP3 of dia 600 mm - - - EIL				
	Qty VP-30 of TMB				
	15.00 m @ B.	2597.10	Per m = B.		38965.00
<u>T.9.No-28</u>	Providing & laying RCC pipe NP3 of dia 1000 mm - - - EIL				
	Qty VP-30 of TMB				
	7.50 m @ B.	3609.17	Per m = B.		27069.00
<u>T.9.No-29</u>	Plastering with C.M (1:4) - - - EIL				

Continuation

Total = Rs. 4300712.00

Continuation