

Ghorakhus to Phatik Tolga

Schedule XLV-Form No. 134

MMGSX (Geny)

Begma-2

DIVISION

Bhithke

SUB-DIVISION

Agreement No. - 41 SBP/20-24

MEASUREMENT BOOK

Vijay Raj meared

Diprasi

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.	
Name of work: Const. of road from					
Ghorakpur to Phatik - 10/3					
Agency: M/s. P. Vijay Rajendra					
Cont. Company Pvt. Ltd., West Changan					
Agreement No. 4/533 of 20-21					
Agreement Amount: Rs. 7360252.00					
Date of Start: 10/06/2020					
Date of Completion: 09/03/2021					

Revised measurement

1	Cleaning and grubbing of soil				
	2X 25X 30.00X 1.50				2250.00 m ³
	2X 1X 20.00X 1.50				60.00 m ³
				Total =	455 m ³
					2310 m ³
				Qty =	0.23 Hect
2	Const. of working B.M.				0.770 km
3	Const. of embankment with least				
	up to				
	25X 30.00X	(6+7-4+4.5)			
		7			
				X 0.60 =	1012.50 m ³
	Const. of embankment - least				
	up to 100 m (30% of total)				303.75 m ³
	Const. of embankment - least				
	up to 100 m (70% of total)				708.75 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 Excavation for road					
	2x25	30.00	0.525	0.100	78.75 m ³
	2x1	20.00	0.54	0.100	2.10 "
			Total		80.85 m ³
5 Construction of gravel sub base					
	2x24	30.00	0.525	0.100	75.60 m ³
	24	30.00	4.050	0.100	291.60 m ³
			Total		367.20 m ³
Pot level	6	9.00	1.60	0.100	8.64 m ³
6 Est	10	5.50	1.20	0.15	9.90
			Total		385.24 m ³
Revised for 01/14/00					

Revised measure					
1 Construction of subgrade and					
2-Shoulder					
	2x24	30.00	1.49	0.20	429.12 m ³
2 Prov., laying spreading new Gr. 11					
	24	30.00	3.75	0.00	202.50 m ³
3 Prov. & fix of MM Gr. 12 and 2 m/s					
Revised for 17/12/00					
12					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material stated</u>					
1 Earth work		1012.50 m			(1.71/23)
2 Earth work		429.12 m			(1.71/23)
3 Stone metal		231.444 m ²			(576.44/2)
4 Stone metal		92.5784 m ²			(411.33/-)
5 Crushed sand		108.866 m ²			(188.4/2)
6 Stone metal		245.025 m ²			(418.24/2)
7 screed material		48.6 m ²			(345.54/2)
<u>Material</u>					
		171/4 m			

Abstract of cost

1	Cost of working B.M. vide TMD pgw. 1 = 0.770 km		
	Rs. 13014 = 45/km		Rs. 10021 = 0
2	Cleaning and grubbing		
3	Vide TMD pgw. 1 = 0.23 hect		
	@ Rs. 49496 = 70/hect		Rs. 11384 = 0
3	Const. of Embankment ...		
4	up to 1000 m vide TMD pgw		
	1 = 303.75 m ³ @ Rs 174 = 83/m ³		
			Rs 53105 = 0
4	Const. of superstructure		
5	Shoulder vide TMD pgw 2 =		
	429.12 m ² @ Rs. 176.47/m ²		Rs 75727 = 0
5	Const. of embankment ...		
6	100 m vide TMD pgw. 1 = 708.75 m ²		
	@ Rs. 58.59/m ²		Rs 41526 = 0

Continuation Total Rs 191763 = 0

C/A

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

6	Excavation for roadwork side				
	TMB by 2 = 80.85 m ² @ Rs.				
	74 = 10			Rs.	5991 = 00

7	Const of G.S.B. side TMB				
	by 2 = 385.74 m ² @ Rs.				
	4332.01/m ²			Rs.	1671030 = 00

8	Prov. laying supply with Grid				
10	side TMB by 2 = 202.50 m ²				
	@ Rs. 5341 = 10/m ²			Rs.	1081573 = 00

9	Providing M.M.G.S. sign board				
23	side TMB by 2 = 2 m ² @				
	Rs. 11916 = 00/each			Rs.	23832 = 00

	Total Rs	2974189 = 00
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Add 12% GST	Rs.	356903 = 00
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Add 1% Cess	Rs.	29742 = 00
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Total Rs	3360834 = 00
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Less 0.10% as payment	Rs.	3361 = 00
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Payable Amount Rs	3357473 = 00
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Accepted by
Signature
JC