

Babbari Tadpar to Bhala Bagra.

Shedule XLV Form No. 134. MM Gray (Gen)

E.E. R.W.D. (W) DIVISION
GAYAT

A.E. R.W.D. (W) SUB-DIVISION
BODH GAYAT

Measurement Book

Grudi Kumari

2959

प्रमाणित किया जाता है कि इस माफी पुस्तक में
 मशीन द्वारा मुद्रित कुल (100) से चूक उठे हैं
 हैं इस माफी पुस्तक के सहायक अतिरिक्त
 91 अरबी (91) कुमाय मण्डल, माफीय कार्य
 सिमाय, कार्य अथवा प्रमाणित, जो माफीय कार्य
 निर्धारित किया जाता है।

Signature

कार्यपालक अभियंता
 प्राचीन कार्य विभाग
 कार्य प्रमण्डल, गया

Signature
 20-9-20

Sch. XLV-Form No. 134

E. E. R. W. D. (W) DIVISION
A. E. R. W. D. (W) SUB-DIVISION
 Bodhgaya

Measurement Book

No.

Name of officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3rd on A/c & final Bill,				
Name of work:	Const of rural road				
	from Bathani Tadpa To				
	Bhola Bigha under 11 mgsy				
Agency:	Guddi Kumari				
Agg no.	13/MMGSY/Gen/SBO/2020-21				
Drawn -	5.5.2020				
Toe:	4.5.2021				
Date of Measurement:	28.4.22				

① Const of rial Pzlar

1.006 Rm

② Const of embankment material

obtained from borrow pit

do do all

Chaiage (m)	Filling Area (mt)	Mean Area (mt)	Qty (M ³)
0	3.40	-	0.00
100	6.94	5.17	517.00
200	6.42	6.68	668.00
300	4.80	5.61	561.00
400	6.60	5.70	570.00
500	8.42	7.51	751.00
600	6.08	7.25	725.00
700	6.50	6.29	629.00

Continuation

c/o

Sch. XIV Form No. 154					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1/1) Const of ref & working					
Borr dmdo all					
vide GMBP 10					
1.006 km @ Rs 5592.46					
———— Rs 5626.00					
2/1) Const of ref & working					
Pillar dmdo all					
vide GMBP 14					
1.006 Km @ Rs 4178.56					
———— Rs 4204.00					
3/3) Clearing & grubbing					
of road (and) dmdo					
vide GMBP 10					
0.693 Hect @ Rs 49530.51					
———— Rs 34325.00					
4/349) Const of embankment					
material obtained from					
borrow pit dmdo all					
vide GMBP 15					
(i) Lead upto 1000m					
581.53 M ³ @ Rs 181.87					
———— Rs 105763.00					
(ii) Lead upto 100m					
1356.92 M ³ @ Rs 139.74					
———— Rs 189616.00					
C/o Rs 339534.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/P	B	3395	34.00
(5/10) Const of subgrade & shoulder under all					
vide ImBP 10					1792.50 m ³
vide ImBP 15					1044.11 m ³
					2836.61 m ³
2836.61 m ³ @ Rs 183.51					
					Rs 520546
(6/11) Const of GSB by well graded material -					
vide ImBP 10					814.86 m ³
vide ImBP 16					97.20 m ³
					912.06 m ³
912.06 m ³ @ Rs 1428.55					
					Rs 1302923
(7/12) Pw laying, spreading & compacting 8/m Gr III to WBM under					
vide ImBP 11					282.92 m ³
vide ImBP 16					5.62 m ³
					288.54 m ³
288.54 m ³ @ Rs 2116.50					
					Rs 610718
(8/13) Pw & applying prime coat					
vide ImBP 16					
Continuation					
3847.50 m ² @ Rs 11.05					Rs 4251940.00
C/O Rs 2931661.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F Rg 293/66/00			
(9) Piv & applying Pack					
Coat, do do all					
vide TmBP 16					
3847.50m ² @ Rs 14.21					
				Rg 54673.	
(10) Piv, laying & rolling					
MSS do do all					
vide TmBP 16					
3847.50m ² @ Rs 162.68					
				Rg 625911.	
(11) Piv ordinar. Km stone					
vide TmBP 17					
03 NOS @ Rs 2284.05					
				Rg 68521.00	
(12) Piv 200m Stone do do					
vide TmBP 17					
04 NOS @ Rs 625.88					
				Rg 2504.00	
(13) Piv Boundary Pillar					
vide TmBP 17					
20 NOS @ Rs 515.45					
				Rg 10309.00	
(14) Painting Two coats					
vide TmBP A					
66.96m ² @ Rs 95.44					
				Rg 6391.00	
Continuation					
C/10 Rg 3638301 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BIFR	3638	3012.0
(15) Piv 2 fixing messy logs, citizen front Boarded up					
			vide TMBP 17		
03 NOS @			M 11003.87		
				M 33012.0	
(16) Piv 2 fixing of retro reflective traffic sign divider					
			vide TMBP 17		
(i) 60mm Circular					
04 NOS @			M 4762.65		
				M 19051.0	
(ii) 60mm Equilateral Δ					
10 NOS @			M 3536.98		
				M 35370.	
(iii) 60mm x 45mm rectangular					
06 NOS @			M 4628.58		
				M 27771.	
(iv) 90mm side octagon					
02 NOS @			M 8319.35		
				M 16639.0	
(v) Piv 2 laying road marking BT Surface					
			vide TMBP 17		
201.20 mt @			M 736.0		
				M 148083.	

Continuation

C/Ps 3918227 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P Rs	3918	227.00
(17/36) E/W in excavation 200 ft trenches vide ImBP II					
100.62 m ³ @ Rs 285.17					
			Rs		28694.00
(18/37) Pw Permission levelling along wall vide ImBP II					
7.93 m ³ @ Rs 4310.69					
			Rs		34184.00
(19/38) Pw Permission for vide ImBP II					
56.44 m ³ @ Rs 4290.09					
			Rs		242133.00
(20/40) Pw Permission Sub Structure under ay vide ImBP II					
39.11 m ³ @ Rs 4484.67					
			Rs		175395.00
(21/41) G/F/F 1000 mandis HP vide ImBP II					
22.50 m ³ @ Rs 3438.24					
			Rs		77360.00
			C/o Rs	4475993.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/P Rg	4478	39.3 = w	
(22/42) S/P/P 300mm dia H.P		vide Pm AP 12			
50.00m @ Rs 705.53					
			Rs	35276.	
(23) Filling in for trenches		vide Pm AP 12			
22.90 m ³ @ Rs 571.26					
			Rs	13082.00	
			Rs	4824351.00	
Add 12% GST @ Rs 58292.22 = w					
Add 1% Labour (4) @ Rs 5244 = w					
Amount paid			Rs	5112517 = w	
Less 10% Belong to			Rs	511252 = w	
			Rs	4601265 = w	
Less already paid @ Rs 3024036 = w					
upto 2nd A/c					
			Rs	1577229 = w	
Amount					
20.4.22					
Update H.S statement					
(i) E/W - 4775.06 m ³					
(ii) Metal - 817.20 m ³ @ 458.22					
(iii) S/D Wof - 434.77 m ³ @ 150.80					
(iv) S/m Gr II - 349.13 m ³ @ 458.22					
V S/chips - 197.01 m ³ @ 614.17					
(vi) Sand - 465.6 m ³ @ 150.80					
(vii) L-Sand - 22.90 m ³ @ 116.85					
(viii) Emulsion (SS) - 3.270 MT					
(ix) Emulsion (BS) - 1.154 MT					
(x) Bitumen - 7.310 MT					