

N.D.B. m.m.s.y

M.B. No - 524  
21-22

N.H. 107 रेल्वे अड्डे कोटि शेडले XLV Form No. 134.  
बाबरा राजनीति दिव्यांग

DIVISION

सुर्योदय ग्राम पा. SUB-DIVISION

संवेदन — Dharmendra Kumar Choudhary

## Measurement Book

ABSTRACT

ખ્રમાણિત લિંગા જાતા હૈ કિ હર  
ગાંધી પુસ્તક મંગલિન દારા અંકિત  
ફૂલ - 100 (દશક દરો) પદ્ધતિ હૈ  
ક્રી-રૂપોદાર ગુમાડ સતરા. સુધ્યાળ  
ઓભિધંતા. વ્યામિલ કાર્ય લિંગાર કાર્ય  
અન્દ પ્રાડલ. વેલાદોર કો નિર્ગત  
લિંગા આત્મા હૈ

Journal No. 1221  
કાલ્પનિક પ્રસાદ  
પ્રાર્થિત કાર્ય લિંગાર  
બાબુ પ્રમાણ-માટે  
Bucket 18.11.21

Sch. XLV - Form No. 134

અસ્ત્ર. ગોઠા DIVISION

અસ્ત્ર. પ્રાડલ કેનદ્ર SUB-DIVISION

## Measurement Book

No. 524

Name of Officer \_\_\_\_\_

1ST ON A/C BILL

1

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 measurement relating to each work)

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of Work - Construction of				
Road from N.H 107 Boring				
Yadavka Massa AKAHA				
Harijan Tola.				
Name of Agency - Dmr. M. Andra Kumar				
Chauhanwali At T.B.S. Bawali				
Bank Colony Pithopalpur				
Approximate - 16.20 of 2021-2022				
Date of Start - 17.11.2021				

Date of Comp. 18-11-2022

Amount - ₹ 81,801.55/-

① Providing & Fixing of  
working bench marks

Pillars - do

A - working bench marks

do - 12 nos

B - Reference pillars - 6 nos

② Cleaning and levelling

Up casting - do 2.56

2100/-

2100 X 2000 X 2.5 = 10500/-

2100 X 3000 X 2.5 = 15750/-

Total. 8100/-  
Continuation 4200/-

4th and final Bill  
32

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name / work -					Construction
					of road from NH-107
					Suryug sadar ke Basa
					Se akha Harijan Pali
Agency -					Dhammawing kumar
					Chaudhary
Agg. No -	16	/SB30/	2021-22		
Date of Start -			17.11.021		
Date of Completion -			16.11.022		
Actual Date of completion					
Further measurement					
					NIN

18110123  
AF

### ABSTRACT OF COST.

- ① Providing and fixing working Bench mark

2NP vide PNo - 24

⑧ 3878.93 / Nrd - e 7758.0

- ## ② Reference Pillar

06 Hrs. vide P.M. - (24)

② 9 1781.23 / NO 4 10690.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Clearing and grubbing of road land by manual					
1.040 Hectare wide P.No - (24)					
@ ₹ 51133.76 /Hectare - ₹ 53179.00					
④ Construction of embankment with lead upto 100m					
9.50 m <sup>3</sup> wide P.No - (24)					
@ ₹ 174.96 /m <sup>3</sup> - ₹ 1662.00					
⑤ C/W lead upto 100m 1309.240 m <sup>3</sup> wide P.No - (25)					
@ ₹ 150.38 /m <sup>3</sup> - ₹ 195741.00					
⑥ Construction of earthin shoulder and sub grade					
3103.4271.36 m <sup>3</sup> wide P.No - (25)					
@ ₹ 176.58 /m <sup>3</sup> - ₹ 754237.00					
⑦ Construction of GIB					
1212.570 m <sup>3</sup> wide P.No - (25)					
@ ₹ 2567.31 /m <sup>3</sup> - ₹ 3113043 =					
⑧ WB in Grading - A					
437.74 m <sup>3</sup> wide P.No - (25)					
@ ₹ 3287.70 /m <sup>3</sup> - ₹ 1439158.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Providing and applying Primer coat with Bitumen Emulsion R.S.A					
5484.17 m <sup>2</sup> wide P.No (25)					
@ ₹ 445.56/m <sup>2</sup>					₹ 249859.00
⑩ Providing and applying Tack Coat with Bitumen Emulsion R.S.A					
5484.17 m <sup>2</sup> wide P.No (25)					
@ ₹ 1567/m <sup>2</sup>					₹ 85937.00
⑪ Providing and laying and Rolling Primer surfacing					
5484.17 m <sup>2</sup> wide P.No (25)					
@ ₹ 207.66/m <sup>2</sup>					₹ 1138843.00
⑫ Construction of cement Concrete Pavement					
01.19 m <sup>2</sup> wide P.No (26)					
@ ₹ 6764.34/m <sup>2</sup>					₹ 413908.00
⑬ P.V. Painted Show Dering with brick work setting					
48.00 m <sup>2</sup> wide P.No (26)					
@ ₹ 487.98/m <sup>2</sup>					₹ 23423.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) P/F Stone Post	14. m	Stone Post			
03 Nos	vide P. No-	(26)			
@ ₹ 2117.94 / Nos	—	₹ 6504.00			
(15) 200 m stone Post					
06 Nos	vide P. No-	(26)			
@ ₹ 586.06 / Nos	—	₹ 3516.00			
(16) P/F Boundary Pillar					
60 Nos	vide P. No-	(26)			
@ ₹ 475.48 / Nos	—	₹ 28529.00			
(17) P/F Retro reflectorised Traffic Sign Board					
1. 600mm Triangular					
13 Nos	vide P. No-	(26)			
@ ₹ 3739.10 / Nos	—	₹ 48608.00			
(18) 600mm Circular					
5 Nos	vide P. No-	(26)			
@ ₹ 5041.02 / Nos	—	₹ 25255.00			
(19) 600mm x 150mm □					
04 Nos	vide P. No-	(26)			
@ ₹ 4718.96 / Nos	—	₹ 18876.00			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) 900 mm side Octagon					
02 Nos wide P.No - (27)					
@ ₹ 8906.25 / nos - ₹ 17814.00					
 <u>(21) Road marking with Hot Applied</u>					
20.00 m <sup>2</sup> wide P.No - (27)					
@ ₹ 735.44 / m <sup>2</sup> - ₹ 74709.00					
 <u>(22) Road marking with Hot applied</u>					
20.00 m <sup>2</sup> wide P.No - (27)					
@ ₹ 735.44 / m <sup>2</sup> - ₹ 207923.00					
 <u>(23) P/F Direction and Place Identification</u>					
Sign board					
1 Nos 0.90 m <sup>2</sup> wide P.No - (27)					
@ ₹ 2797.91 / nos - ₹ 2798.00					
 <u>(25) Providing and fixing Typical monthly Information</u>					
Sign board					
6 Nos wide P.No - (27)					
@ ₹ 8958.85 / nos - ₹ 53753.00					

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

(26) Plantation of trees with their maintenance. of one year					
150 m <sup>2</sup> wide P.No -	(27)				
@ ₹ 817.72 / m <sup>2</sup>		—	₹ 122988.00		

(27) E/W in Excavations for foundation					
29.80 m <sup>3</sup> wide P.No -	(28)				
@ ₹ 269.32 / m <sup>3</sup>		—	₹ 8026.00		

(28) Providing AACM-5 in running course.					
2.96 m <sup>3</sup> wide P.No -	(28)				
@ ₹ 5260.45 / m <sup>3</sup>		—	₹ 15571.00		

(29) Brick masonry work in C.m.(1.Y) in H. m					
30.60 m <sup>3</sup> wide P.No -	(28)				
@ ₹ 5763.61 / m <sup>3</sup>		—	₹ 176366.00		

(30) Plaster work with C.m (1:4)					
66.85 m <sup>2</sup> wide P.No -	(28)				
@ ₹ 170.22 / m <sup>2</sup>		—	₹ 11379.00		
(31) P.V Mortar Cement Plaster					
14.22 m <sup>2</sup> wide P.No -	(28)				
@ ₹ 46.01 / m <sup>2</sup>		—	₹ 659.00		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Painting two coat on 110.22 m <sup>2</sup> concrete surface 10.22 m wide P. M - 28					
@ ₹ 97.91/m <sup>2</sup>					₹ 1393.00
(33) Providing and laying NP3 flume pipe interior 7.50m wide P. M - 28					
@ ₹ 3960.86/m					₹ 29706.00
Add LC @ 1% ₹ + 22796.00					
add GST @ 18% ₹ - 14903.29.00					
Sanctioned by the SE					
memo no 813 dt 24/9/19					
					₹ 95,52,731.00
Add S.F @ 10.74 - 107846.00					
					₹ 99,60,577.00
less 0.60% Sch 4 ₹ 59763.00					
					₹ 99,00,814.00
less Privious Bill ₹ 94070.17.00					
Amount					₹ 4,93,797.00
					82 18/10/19 AP
Chk flume 10/10/2019 E					