

प्रमाणित किया जाता है कि इस
ग्राफी प्रतिज्ञा में ग्राफी से पहले कुल
100 (एक सौ) घण्टे हैं जिसे श्री
रामरत्न सिंह साहू, निवासी, गुरुदासपुर
अभियन्ता, ग्राफी कार्य विभाग, कार्य
क्षेत्र, जिला, बिहार शास्त्री के नाम
निर्गत किया जाता है। 9/12/20

कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

कार्य प्रमाण

तार १ मिनट

9/12/20

Sch, XLV-Form No. 134

बिहार शास्त्री

DIVISION

बिहार शास्त्री

SUB-DIVISION

Measurement Book

No. 2981

Name of Officer

श्री रामरत्न सिंह साहू

ग्रामीण अभियन्ता, जिला, बिहार शास्त्री

Date of first entry

Date of last entry

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.	
	Reerood Entry				
Name of work:-	Const. of road from				
	NH- 110 To Saraiya. include				
	Five Year Maintenance				
Agency:-	Amrendra Kumar				
	Raghunathan, Kalandi,				
Agreement No -	SBD 28/2020-21				
Date of Start -	24/08/2020				
Date of Completion -	23/02/2021				

Actual rate of completion - work in progress					
(1/3) clearing and grubbing					
road land - 1200 m					
2x	3x	300x	3.0	540.0 m	
2x	1x	18.0x	1.0	36.0 m	
2x	5x	30.0x	1.0	300.0 m	
2x	1x	25.0x	0.50	25.0 m	
2x	1x	28.0x	0.50	28.0 m	
2x	1x	25.0x	0.50	25.0 m	
				754.0 m	
Seq 0.0954 Hq.					
Armed					
10/11/20					
202					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st on the left				
Name of Work:-	Const of road from				
	NH-110 to Sarda including				
	five years maintenance				
Agency:-	Amrendra Kumar				
Agreement No:-	SBD 28/2020-21				
Date of start:-	24/08-2020				
Date of completion:-	23-02-2021				
Actual date of completion:-					
(1/5)	Const of sub-roads				
	and earthen shoulder				

-- as per tech. sp.					
1x25.0	x	$\frac{5.6+6.5}{2}$	x	0.30	45.38 m ³
2x30.0	x	$\frac{5.5+6.5}{2}$	x	0.30	108.00 m ³
1x23.0	x	$\frac{5.0+5.5}{2}$	x	0.30	36.22 m ³
1x25.5	x	3.80	x	0.30	26.78 m ³
					216.38 m ³
Amrendra Kumar 21/12/21 AB 10/1/21					
(2/7)	Const of granular sub				
	base by providing well				
	graded material -- as				
	per tech. sp.				
1x13.8	x	$\frac{4.9+4.1+3.8}{3}$	x	0.10	5.865 m ³
1x3.0	x	3.15	x	0.10	0.945 m ³
1x7.20	x	$\frac{3.75+6.5}{2}$	x	0.10	3.69 m ³
1x4.0	x	$\frac{6.5+4.2}{2}$	x	0.10	2.14 m ³
					12.64 m ³

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/2) Providing and fixing of working bench marks - - as per tech. sp.					
0.38 Km. wide TMB Page (7)					
@ Rs 11951.246/m - Rs 4542.20					
(2/3) clearing and grubbing road land - - tech. sp.					
0.0954 Ha wide TMB Page (1)					
@ Rs 52974.20/Ha - Rs 5056.20					
(3/5) Const. of embankment with material obtained from borrow pits - -					
- - as per tech. sp.					
162.042 m³ wide TMB Page (10)					
@ Rs 194.25/m³ - Rs 31574.20					
(4/6) Const. of Sub-grade & earthen shoulder - - as per tech. sp.					
216.38 m³ wide TMB Page (7)					
50.70 m³ wide TMB Page (6)					
267.08 m³					
@ Rs 227231/m³ - Rs 60710.20					
(5/7) Const. of granular sub-base by spreading coarse graded material - -					
84.487 m³ wide TMB Page (3)					
@ Rs 1811.90/m³ - Rs 15308.20					

Continuation

Rs 254964.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Conventional Iron Band					
-- as per tech M					
Abolish vide TMB Page 1					
90mm O.D. Iron					
1.0 Mtr. wide TMB Page (8)					
@ Rs 7651.62/each - Rs 7652.20					
(16/19) Pounding and erecting					
dissection Iron & Piece					
Iron as per I.R.C.					
as per tech M					
3.0 Mtr. wide TMB Page (7)					

@ Rs 10002.88/each - Rs 30009.20					
(17/20) Pur and string of Typical					
Informatory Iron Band					
with Logo -- as per					
tech. M.					
4.0 Mtr. wide TMB Page (9)					
@ Rs 9382.70/each - Rs 37531.20					
					Rs 1929584.20
less 1.1% below as per Agg.					Rs 21418.20
					Rs 1908166.20
Add G.S.T. 12%					Rs 228980.20
Add Labour chd 1%					Rs 19082.20
Add Seigniorage fee					Rs 28297.20
					Rs 2184535.20

Aumar
22/02/21
S.B.

AB
22/2/21

Continuation