

1st on A/c ONLY

1

Name of work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.
 (Those 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: Construction of road					
from Kua Jahahi L/R to Mangsy road					
Agency: Sri Alok Kumbh, West Champain					
Agreement No. 82 980/Mangsy road					
Agreement Amount Rs 18,88,90/-					
Date of start: 23/06/2021					
Date of completion: 22/03/2022					
<u>Record measurements</u>					
1. Construction of working B.M. = 0.26m					
2. Const of Reference pillar = 0.26m					
3. Clearing & grading of road					

2x7x20.0x1.50	=	630 m ³
2x1x10.0x1.50	=	30 m ³
Total	=	660 m ³
Say	=	0.074 m ³

4. Excavation for road		
2x7x20.0x0.375x0.100	=	15.75 m ³
2x1x10.0x0.375x0.100	=	0.75 m ³
Total	=	16.50 m ³

5. Construction of granular sub		
2x7x30.0x0.375x0.100	=	15.75 m ³
2x1x10.0x0.375x0.100	=	0.75 m ³
5x9.25x1.25x0.100	=	5.78 m ³
Total	=	22.28 m ³

R.D. 1/2/22		
J.E.		

Continuation
 A/c
 21/2/22

कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Recess measurement</u>					
↓ providing, laying, spreading					
↓ Compacting 1:1.5 M Gr. at					
	7	30.00	3.75	0.075	59.06 m ²
	1	10.00	3.75	0.075	2.81 m ²
	2	20.00	$\frac{5+3.75}{2}$	3.75	
				$\times 0.075$	1.87 m ²
			Total		63.74 m ²

2 Recess
05.02.22
J.E

Recess measurement

1. Construction of granite setts

<u>Unreinforced plain concrete</u>					
	7	30.00	3.75	0.160	126.00 m ²
	1	10.00	3.75	0.160	6.00 m ²
	1	23.25	$\frac{4.95+3.75}{2}$		
			3.75	$\times 0.160$	2.64 m ²
			Total		134.64 m ²

2 Laying brick soling

	2	7	30.00	0.375	157.50 m ²
	2	1	10.00	0.375	7.50 m ²
			Total		165.00 m ²

③ Construction of parapet4 Parapet thickness

2x 7x 7.50x 0.175x 30 =	3.65 m² 110.25 m
2x 1x 10.00x 1.50x 0.175 =	5.25 m

Continuation Total 115.50 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 Const of working on side					
Two types 1 = 0.220 m ² R					
56540.7 / km				R	1244 ~
1/2 Const of R. ballast side Two					
Two 2 = 0.220 m ² R					
29800.4 / km				R	657 ~
2/3 clearing of gravel side Two type					
Two 1 = 0.07 m ² R 52772.34					
/ km				R	3708 ~
1/4 Const of embankment - land					
Two 100 m wide Two type 4:					
128.79 m ² road to 128.54 m ² R					
R 190007 / m ²				R	24932 ~
5/5 Const of regular features					
Shoulder side Two type 2 =					
115.50 m ² R 19177.6 / m ² R				R	22148 ~
5/6 Const of embankment - land					
Two 100 m wide Two type 4:					
700.51 m ² road to 259.92 m ²					
R 153778 / m ²				R	46123 ~
2/2 Excavation for nearby side					
Two type 1 = 16.50 m ² R					
47845 / m ²				R	1247 ~
8/8 Lay of brick along side Two type					
Two 2 = 165.40 m ² R 47856 / m ²				R	78944 ~
9/9 Const of G.P. side Two type					
1 = 22.28 m ² R 3123.26 / m ² R				R	69594 ~
Total					248097 ~

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{10}{10}$ Prov. laying, gravel, 1/2 in. 1/2 in.					
side TND 1/2 in 2 = 62.74 1/2 in					
R 3743 1/2 in 1/2 in				R 239020	
$\frac{11}{11}$ Const of P.C.C. 1/2 in 1/2 in					
1/2 in 2 = 134.64 1/2 in R 7212 1/2 in				R 984683	
$\frac{12}{12}$ Prov. ordinary sidewalk 1/2 in					
TND 1/2 in 3 = 1/2 in R 2517 1/2 in					
1/2 in				R 2518	
$\frac{13}{13}$ Prov. 2nd in stone part side TND					
1/2 in 2 = 1/2 in R 65248 1/2 in				R 652	
$\frac{14}{14}$ Prov. 1st in stone part side TND					
1/2 in 3 = 44.00 1/2 in R					
92 = 20 1/2 in				R 4101	
$\frac{15}{15}$ Prov. 2nd in stone part side TND					
TND 1/2 in 3 = 44.00 1/2 in R					
R 7212 1/2 in				R 31766	
$\frac{16}{16}$ Prov. 4th in stone part side TND					
side TND 1/2 in 3 = 2nd R					
13003 = 95 1/2 in				R 26008	
$\frac{17}{17}$ Prov. 4th in stone part side TND					
side TND 1/2 in 3 = 2nd R					
R 12003 = 95 1/2 in				R 26008	
$\frac{18}{18}$ Prov. 4th in stone part side TND					
TND 1/2 in 3 = 2nd R					
3522 = 63 1/2 in				R 7045	
$\frac{19}{19}$ Prov. 4th in stone part side TND					
TND 1/2 in 3 = 2nd R					
4080 = 69 1/2 in				R 8161	

