

EMERGENT TEMPORARY RESTORATION WORK 2020-21

Schedule XLV-Form No. 134

Lot 3-2021 SE Tungan Tappu 14.838 km

(17)

KISHANGANGA-2 DIVISION

DIGHAJ BANK SUB-DIVISION

MEASUREMENT BOOK

NO. 1283

प्रमाणित किया जाता है कि इस माप पुस्तक में कुल 100
(एक सौ) पंक्तियाँ दर्ज हैं। श्री रामू प्रसाद
सहायक अभियंता आंका निःकार्य अवसर प्रमाणित किया जाता है।
19/9/2018

कार्यपालक अभियंता
आंका निःकार्य अवसर प्रमाणित किया जाता है।
19/9/2018

Sch. XLV—Form No. 134

R.W.D. Kishanganj-2 DIVISION
R.W.D. Dighalbar SUB-DIVISION

Measurement Book

No. 1283

Name of Officer Shri Ramu Prasad
A.E. R.W.D. Dighalbar
Date of first entry _____
Date of last entry _____

Name for work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

1

(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 :- Emergent Temporary					
Restoration work of the road					
2023-2021 sr. Tangan Tappu					
(14.835 km)					
Agency :- Departmental					
Record measurement					
i) P/Local sand filling - do					
all - c - Job					

1	13.00	1.50	0.15	2.93 m ²
1	45.00	1.50	0.15	10.13 "
1	29.00	1.50	0.15	6.53 "
1	27.00	2.00	0.15	8.10 "
1	22.00	2.00	0.15	6.90 "
1	7.00	1.80	0.15	1.89 "
1	4.90	1.80	0.15	1.32 "
1	18.00	2.20	0.15	5.94 "
1	19.00	2.20	0.15	6.27 "
1	30.00	3.75	0.15	16.88 "
1	30.00	3.75	0.15	16.88 "
1	22.00	3.50	0.15	11.55 "
1	30.00	3.80	0.15	17.10 "
1	30.00	3.80	0.15	17.10 "
1	30.00	3.80	0.15	17.10 "

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	13.00	3.80	0.15	7.41 m ³
	1	30.00	3.80	0.15	17.10 "
	1	8.00	3.80	0.15	4.56 "
	1	30.00	3.80	0.15	17.10 "
	1	30.00	3.80	0.15	17.10 "
	1	30.00	3.80	0.15	17.10 "
	1	30.00	3.80	0.15	17.10 "
	2	28.00	2.00	0.15	16.80 "
	1	30.00	1.50	0.15	6.75 "
	1	30.00	1.40	0.15	6.30 "
	1	19.00	1.75	0.15	4.99 "
	1	30.00	1.50	0.15	6.75 "
	1	14.00	2.00	0.15	4.20 "

	1	18.00	1.80	0.15	4.80 m ³
	1	11.00	1.00	0.15	1.65 "
	1	30.00	1.50	0.15	6.75 "
	1	18.00	1.50	0.15	4.05 "
	1	9.50	1.50	0.15	2.14 "
	1	13.00	1.50	0.15	2.93 "
	1	30.00	1.95	0.15	8.78 "
	1	6.00	2.10	0.15	1.89 "
					322.89 m ³

2) P/Laying & spreading brick

bats - do - all - c - 24h

	1	13.00	1.50	0.40	17.55 m ³
	1	45.00	1.50	0.60	40.50 "
	1	24.00	1.50	0.60	26.10 "
	1	27.00	2.00	0.60	32.40 "

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	23.00	2.00	0.90	41.40 m ²
	1	7.00	1.80	0.90	11.34 "
	1	4.90	1.80	0.60	5.29 "
	1	18.00	2.20	0.60	23.26 "
	1	19.00	2.20	0.60	25.08 "
	1	30.00	3.75	0.60	67.50 "
	1	30.00	3.75	0.60	67.50 "
	1	22.00	3.50	0.60	46.20 "
	1	30.00	3.20	0.60	57.60 "
	1	30.00	3.20	0.60	57.60 "
	1	30.00	3.75	0.60	67.50 "
	1	13.00	3.75	0.60	29.25 "
	1	30.00	3.75	0.90	101.25 "
	1	8.00	3.75	0.90	27.00 m ²
	1	30.00	3.75	0.90	101.25 "
	1	30.00	3.75	0.60	67.50 "
	1	30.00	3.75	0.60	67.50 "
	1	30.00	3.75	0.60	67.50 "
	2	28.00	2.00	0.40	44.80 "
	1	30.00	1.00	1.20	36.00 "
	1	30.00	1.20	0.90	32.40 "
	1	19.00	1.75	0.90	29.93 "
	1	30.00	1.50	0.90	40.50 "
	1	14.00	2.00	0.60	16.80 "
	1	18.00	1.60	0.60	17.28 "
	1	11.00	1.00	0.60	6.60 "
	1	30.00	1.50	0.80	36.00 "

Continuation

4) 18 putting 62 mm to 25 mm				
disc Bombes thinner - do - all				
- c - Job				
3	30.00	-	-	90.00 ro ³
3	30.00	-	-	90.00 "
3	30.00	-	-	90.00 "
3	22.00	-	-	66.00 "
3	30.00	-	-	90.00 "
3	8.00	-	-	24.00 "
3	30.00	-	-	90.00 "
3	30.00	-	-	90.00 "
3	30.00	-	-	90.00 "
3	30.00	-	-	90.00 "
3	6.00	-	-	18.00 "
3	13.00	-	-	39.00 "
3	9.50	-	-	28.50 "

988.50 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) P & billing Empty cement					
Bags with 1/2 sand - do - all -					
C - Job					
	1	30.00	0.60	0.90	16.20 m ³
	1	30.00	0.90	0.90	24.30 u
	1	30.00	0.75	0.90	20.25 u
	1	22.00	1.00	0.90	19.80 u
	1	30.00	0.90	0.90	24.30 u
	1	8.00	0.90	0.90	6.48 u
	1	30.00	0.90	0.90	24.30 u
	1	30.00	0.90	0.90	24.30 u
	1	30.00	0.90	0.90	24.30 u
	1	30.00	0.90	0.90	24.30 u
	1	30.00	0.90	0.90	24.30 u
	1	6.00	0.90	0.90	4.86 u
	1	13.00	0.90	0.90	10.53 u
	1	9.50	0.90	0.90	7.70 u
					225.92 m ³
6) P / Job for cutting & misc					
work - do - all - C - Job					
	8	8.00	-	-	64.00 hr
					64.00 hr
24					
19/11/20					
J.F.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1) P/ local sand filling - do - all - c - job					
vide T.M.B Page (2) itm (1)					
= 322.89 m ³ @ 626.89/m ³ Rs 202418.00					
2) P/ laying & spreading brick bats - do - all - c - job					
vide T.M.B Page (4) itm (2)					
= 1369.12 m ³ @ 215.02/m ³ Rs 293679.00					
3) P/ cutting 62 mm to 75 mm dia Bamboo pile do - all - c - job					
vide T.M.B Page (4) itm (3)					
= 1741.05 m @ 50.20/m Rs 87401.00					
4) P/ filling 62 mm to 75 mm dia Bamboo runner - do - all - c - job					
vide T.M.B Page (4) itm (4)					
= 988.50 m @ 28.53/m Rs 28116.00					
5) P/ filling empty cement bags with local sand - do - all - c - job					
vide T.M.B Page (5) itm (5)					
= 225.92 m ³ @ 9037.81 cft					
= 7532 Nos @ 38.14/N Rs 287870.00					
Continuation					Rs - 354199.50

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	P _s	3541945.00
b) P/JCB for cutting & misc work - do - all - r - job					
vide Tom B Page (5) item (6)					
264.00 hrs @ 1969.20/hr				P _s	126029.00
			Total	P _s	36680242
Addition GST 12%			(+)	P _s	440163.00
Addition LCSS 1%			(+)	P _s	36680.00
Singapore fee			(+)	P _s	184498 =
RH 05/01/21 TE				P _s	43,29,365 =
					Kishanganj-2