

M/KVM D-2018

Schedule XLV-Form No. 134

Dumkuma Dhoobi Toka Je Harkkuta Rakam tola hote hue
Norniya toka tak.

कार्यवाहक अधिनियम
वर्गीकृत कार्य दिशानिर्देश

Raj Bhupam Singh

कार्य प्रमोद, छपरा-1

DIVISION

A E R. W P (W)

SUB-DIVISION

मान्य

MEASUREMENT BOOK

210-3965

Name to work—

1

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.	
Name of work:- Const. of road from Dumadum chabi tola se Hoxakpura Kalkon tola hote hine Noniya tola tak.					
Agency:- Raj Bhushan Singh.					
Agreement No:- 17MBD/2022-23					
Date of Start:- 14/10/22					
Date of Completion:- 13/10/2023.					

① Clearing & grubbing
road land
—do—

$$2 \times 10 \times 30 \times 1.0 = 600.0 \text{ m}^2$$

$$2 \times 10 \times 30 \times 1.0 = 600.0 \text{ m}^2$$

$$2 \times 10 \times 30 \times 1.0 = 600.0 \text{ m}^2$$

$$1800.0 \text{ m}^2$$

$$\approx 0.18 \text{ Ha!}$$

② Tack coat:- PN B applying
Tack coat with
(RS-1) —

$$5 \times 10 \times 3.0 = 15.0$$

$$15 \times 0.8 \times 0.9 = 10.80$$

$$25 \times 1.5 \times 2.0 = 75.0$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$10 \times 0.6 \times 0.8 = 4.80$ ✓
					$12 \times 0.8 \times 0.8 = 7.68$ ✓
					113.28 m^2
					$\text{Net } 112.50$ ✓
③	MSS:- Pk. laying & rolling of closed graded P.M.C.				
	- do -				
					$5 \times 1.0 \times 3.0 = 15.0 \text{ m}^2$ ✓
					$15 \times 0.8 \times 0.9 = 10.80$ ✓
					$25 \times 1.5 \times 2.0 = 75.0$ ✓
					$10 \times 0.6 \times 0.8 = 4.80$ ✓
					$12 \times 0.8 \times 0.8 = 7.68$ ✓
					113.28 ✓
					$\text{Net } 112.50 \text{ m}^2$ ✓

④

Tack coat:- Pk. & c/p/l'ing
tack coat with CRS
- do -

$$5 \times 30 \times 3.75 = 562.50 \text{ ✓}$$

$$8 \times 30 \times 3.50 = 840.0 \text{ ✓}$$

$$5 \times 30 \times 3.75 = 562.50 \text{ ✓}$$

$$3 \times 30 \times 3.05 = 274.50 \text{ ✓}$$

$$2239.0 \text{ m}^2$$

⑤

S.D.B.C:- Pk. & laying
semi dense bitumen
concrete - do -

$$5 \times 30 \times 3.75 \times 0.025 = 14.062 \text{ m}^3 \text{ ✓}$$

$$8 \times 30 \times 3.50 \times 0.025 = 21.0 \text{ m}^3 \text{ ✓}$$

$$5 \times 30 \times 3.75 \times 0.025 = 14.062 \text{ m}^3 \text{ ✓}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$3 \times 30 \times 3.05 \times 0.025 = 1.82 \text{ m}^3$ $\frac{55.986 \text{ m}^3}{\text{Total}}$
⑥ D.C. cont. of D.C. over prepared sub-grade - do -					$5 \times 0.9 \times 0.6 \times 0.1 = 0.27 \checkmark$ $40 \times 0.6 \times 0.8 \times 0.05 = 0.96 \checkmark$ $15 \times 0.9 \times 1.5 \times 0.04 = 2.025 \checkmark$ $13 \times 1.5 \times 2.5 \times 0.025 = 3.656 \checkmark$ $24 \times 1.0 \times 0.8 \times 0.01 = 1.92 \checkmark$ $14 \times 0.6 \times 1.5 \times 0.05 = 0.95 \checkmark$ $15 \times 1.5 \times 0.9 \times 0.01 = 1.575$ $\frac{11.299}{\text{Total}} = 11.806 \checkmark$ $\text{Total } 11.25 \text{ m}^3$
⑦ P.C.M 302: - cont. of cor-ripped and joint - do -					$5 \times 30 \times 3.75 \times 0.16 = 90.0 \checkmark \text{ m}^3$ $5 \times 30 \times 3.75 \times 0.16 = 90.0 \checkmark \text{ m}^3$ $\frac{180.0 \checkmark \text{ m}^3}{\text{Total}}$
⑧ P.V.C. M-15 @ 16/cont. - do -					
(i) K.M. Blue - 01 nos. $\checkmark$					
(ii) 1000 mm blue - 05 nos. $\checkmark$					
⑨ Retro-reflective traffic sign by direction to blue sign board -					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$2 \times 2 \times 0.8 = 1.92$ ✓
(10) P.P. fixing caulkings					Spd board →
(11) P.P. on cylindrical pipe					4 ✓
(12) P.P. on circle					02 ✓
(13) P.P. on rectangular					02 ✓
(14) P.P. on					
(15) P.P. on					
(16) P.P. on					
(17) P.P. on					
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(99) P.P. on					
(100) P.P. on					

Continuation

08/01/23
AE/mayali

① Choring & grubbing
Road land

Call 59726-1911 10750⁰⁰

② const. of sub-grade
section shale
sh -

249.30 vide MB pg ⑤

$\text{Cl } 238 = 33\% \rightarrow 59415 =$

(3) Tack coat :- R/A B
a Paving Tack coat
with (RSD) —

Continuation

⑥ S.D.B.C - 2A 10417,
S.D.B.C with 25mm
thick - do -

55.98m² wide m.b. by ③
@ 14379 = 0.7/m² - 805026 = 0

⑦ D.L.C - 2A 10417,
over prepared surface
do -

11.50m² wide m.b. by ③
@ 3964 = 0.7/m² - 44628 = 0

⑧ P.C.C. 1:2:4 - const. of
un-reinforced concrete
do -

1800m² wide m.b. by ③
@ 7910 = 0.7/m² - 1423805 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ H.P.C. 1528 Kilcont					
Stn —					
(i) H.M. Stn —					
01 top side N.B.P. ③					
@ 254 = 89/42 —					2542 = 00
(ii) 2000 ft Stn —					
05 top side N.B.P. ③					
@ 74 = 91/42 —					3710 = 00
⑩ H.P. fixing instrument					
city direction 89					
Stn —					
1.920 side N.B.P. ④					
@ 1307 = 69/42 —					251670
⑪ H.P. fixing contour					
sign Stn —					
(i) 6000 ft side N.B.P. ④					
@ 3789 = 75/42 —					155970
(ii) 6000 ft side N.B.P. ④					
@ 3846 = 90/42 —					7654 = 00
⑫ 600 x 40 Rectangular					
@ 3698 = 68/42 —					7397 = 00
⑬ 1/40 ft side N.B.P. ④					
road side —					
60 top side N.B.P. ④					
@ 1039 = 45/42 —					62367 = 00

Continuation

Allocation L.A.O. 04 WF dt 10-01-2023
 Amount $\rightarrow$ Rs. 30,58,043 = 00 (Pax)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Road work:- P/L hot thru plastic road do —					
8000 m ² v/c r.s.p. (4)					
@ 7625 / m ² —					187252 = 00 ✓
(14) P/L fixing masonry 800 m ² —					
02000 m ² v/c r.s.p. (4)					✓
@ 10428 = 72 / m ² —					20857 = 00
					R 2695759 = 00 ✓
Add 1% L.S. —					26957 = 00 ✓
Add 12% G.S.T. —					328491 = 00 ✓
Add signature for —					19300 = 00 ✓
					R 3065707 = 00 ✓
Deduct 0.25% dep'n —					7664 = 00 ✓
					R 3058043 = 00 ✓
mae 28/01/2023 At: [Signature] [Signature] 8/01/2023 re "C" & "P" [Signature] 10/01/2023 EE/RWD/Ch-I					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>91 ton A/C bill</u>
					Proportional value:- 30,58,043 = 00
					Previous payment:- NIL
					Memo of payment:-
					G. Tax @ 1% - 30,580 = 00
					S. GST @ 1% - 30,580 = 00
					C. GST @ 1% - 30,580 = 00
					L. CGST @ 1% - 30,580 = 00
					SD @ 5% - 1,52,902 = 00
					Planting of Trees (MD) - 43,657 = 00
					Royalty - 46,504 = 200
					Royalty (MD) - 12,896 = 00
					SF - 19,300 = 00

Total deduction Rs. 3,97,579 = 00

By, CFMS & payment Rs. 26,60,464 = 00

Grand total Rs. 30,58,043 = 00

passed by R.B. 30,58,043 = 00 (Thirty

lacs fifty eight thousand forty three)

only.

Executive Engineer
C.W.D. Division ChargeFakir
11/01/23

11/01/23

Paid Through CFMS vide #

Sanction No - 22.014.76597 dt 11-01-2023

HOA-84418-00-120-0020-00-02

Continuation

T.M. NO - PNB202301058429 dt 12-01-2023

Ref NO - 2023011051545 dt 12-01-2023