

HEH3-MR-N/2019-20/Danapur/08

Name of - work - सर्वोच्च सिटी आदमपुर से मखली/विजय नगर तक बिजली
के पाय लाईन से ब्यापार को

12/11/2021

Measurement Book

Schedule XLY-Form No. 134

Danapur DIVISION

Name of AE - Sri Dinesh Choudhary, Danapur SUB-DIVISION

Name of Agency - विजय नगर MA No - 1404

Certified that this M.B Contains
100 (One hundred) Nos of Machine
Pages & issued to Sri. M. S. S. S.
A.E, R.W.D, works
Sub Division, Danapur

Executive Engineer
Rural Works Department
Works Division, Danapur
22/05/20

Sch, XLV-Form No. 134

DIVISION Danapur

SUB-DIVISION

Measurement Book

No.

Name of Officer Sri. Dinesh Choudhary

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.	
Name of work:- Repair of Road from Saturday city Adampur to Lakhanu Digha Tak					
Head:- M.R. New Maintenance policy-2018					
Name of contractor:- Vishal Gaurav, Vishal Vikash Palace, Badgaon, Patna					
Agreement No:- 13/MRD/2020-21					
Date of start:- 22/09/2020					
Date of completion as per agreement:- 21/06/2021					
Date of Entry:- 15/02/21					
Date of start:- 15/02/21					
(1) Clearing and Grubbing Road land					
$108.00 \times 1.00 = 108.00 \text{ m}^2$					
$142.00 \times 1.50 = 213.00 \text{ m}^2$					
$84.00 \times 1.50 = 126.00 \text{ m}^2$					
$268.00 \times 1.00 = 268.00 \text{ m}^2$					
$146.00 \times 1.60 = 233.60$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
127.00 x 1.50					= 190.50 m ²
72.00 x 1.40					= 100.80 m ²
					1239.90 m ²
					= 0.123 Ha
Ltd to					0.120 Ha.
(2) Pav. and fixing typical logo and citizen information Board.					
					2 nos.
(3) HPC					
Excavation for structure					
H/W 2 x 3.900 x 1.150 x 1.50					= 13.45 m ³
Below pipe					
1 x 2.85 x 1.13 x 0.365					= 1.17 "
					14.62 m ³
15/2/21	50	15/2/21	15/2/21	A.E.	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of work - Repair of Road from Saturday city Adampur to Lohani Bagha Tak.					
Head - MR New Maintenance Policy - 2018					
Name of contractor - Vishal Gaurav, Vishal Vikash Palace, Bhatnagar, Patna.					
Agreement No - 13/MND/2020-21					
Date of Start - 22/09/2020					
Date of completion as per Agreement - 21/06/2021					
Date of Entry - 24/05/21					
Date of Measurement - 24/05/21					
① patching into sand on road complete surface					
$2 \times 3.60 \times 1.20 = 8.64 \text{ m}^2$					
$4 \times 0.70 \times 0.50 = 0.80 \text{ m}^2$					
9.44 m ²					
② Road marking - pour and laying of hot applied thermoplastic compound					

1st on 11/1/2017

Abstract of cost

Sch. XLV-Form No. 134 21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing and grubbing					
① Road land					
QW (1) P-2					
0.120 Hect.					
Q. 51165 = 25 Hect. Rs. 6140 = Rs.					
② construction of Subgrade					
② and Earthwork shoulder					
QW (2) P-20					
742.52 m ³					
Q. 220 = 46 m ³ Rs. 163696 = Rs.					
③ construction of G.S.R.					
③ for grading - 1 meter.					
QW (3) P-4					
170.02 m ³					
Q. 2148 = 82 m ³ Rs. 365342 = Rs.					
④ construction of W.D.M.					
④ Gr-2 with approved material					
QW (4) P-7					
83.38 m ³					
Q. 4005 = 43 m ³ Rs. 332973 = Rs.					
⑤ construction of W.D.M.					
⑤ C.O.R. 869151 = Rs.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Gr-3 with approved material					
B.V. P-①					
170.428 m ³					
Q. 3718 = 13 / m ³					4.633711 = m
⑥ providing and laying					
⑥ prime coat with approved material					
B.V. P-①					
2272.50 m ²					
Q. 43267 / m ²					RS. 99240 = m
⑦ providing and laying					
⑦ tack coat with approved material					
B.V. P-②					
2272.50 m ²					
B.V. P-④					
2272.50 m ²					
4545.00 m ²					
Q. 14279 / m ²					RS. 67221 = m
⑧ providing, laying and					
⑧ rolling of M.S.S					
B.V. P-⑫					2272.50 m ²
Q. 200 = 93 / m ²					RS. 456613 = m
C.O.R. 2125936 = m					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.V. 2882, 509=00					
for structure					
B.V. (3) P- (2)					
14.62 m ²					
@ R. 294 = 73/m ² Rs. 4309=00					
(20) prov. PCC M-15					
(22) with approved material					
B.V. (1) P- (3) 17.16 m ²					
@ R. 5033 = 90/m ² Rs. 86,382=00					

(21) prov. and laying					
(25) R. pipe NP ₃ with approved material					
B.V. (2) P- (3)					
5.00 M					
@ R. 1122 = 20/M Rs. 5,661=00					
					Rs. 29,79,861=00
Add 12% GST. Rs.					3,57,583=00
Add 1% Labours Rs.					29,799=00
Seigniorage fee Rs.					21,920=00
					Rs. 33,99,163=00
Less 1% Deduction Rs.					33,992=00
					Rs. 33,65,171=00

24/05/21
S.E.
31/05/21
S. Kumar
24/05/21
A.P.

27/5/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्ख प्रमंडल, दानापुर