

CM/R New Maintenance Policy-18) (Be less -0.05%.)

Agreement No:- 04 MBD/2020-21

Agreement Amount:- ₹ 53874170=00

Measurement Book

Schedule XLV-Form No. 134

H/o:- "construction of Moka Shantinagar
R.E.D se Sagon tal"

Name of Contractor:- Ajit Kumar DIVISION

Date of commencement:- 30.07.2020

Date of completion :- 29.04.2021 SUB-DIVISION

MB No:-2222

आविष्कारित किया जाता है कि इस कार्य-
पुस्तक में (100) एडमीशन में शामिल करने हैं।
MR New Maintenance Policy - 18
मौजदा नगर "मऊना शांतिनगर आर०
ई० सी० से सरीन लड" पर निर्माण कार्य
है। शांतिनगर लडमड आगमना, कार्य अर-
प्रमाण, असुरांग की निर्गत किया जाता है।

[Signature]
20.07.2020
EXECUTIVE ENGINEER
R.W.D WORKS DIVISION
Kharagpur-Tarapur (Munger)
30/07/2020
30/7/2020

Sch, XLV-Form No. 134

Kharagpur-Tarapur DIVISION

Asarganj SUB-DIVISION

Measurement Book

No. - 2222

Name of Officer _____

Date of first entry _____

Date of last entry _____

1st on A/c Bill

1

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.	
ch. H:- M/R (3054) New					
Maintenance Policy-18					
Name of work:- M/R to Road					
from Makwa - Shantnagar					
RED Road to Saron Tak.					
Name of Contractor:- Asit Kumar					
At:- Maheshpur, Post- Lanna					
Taluk:- Dist. Murar.					
Date of Agt No:- 04 MOD/2020-21					

Date of Agt:- 30-07-2020
 Date of Completion:- 29-04-2021
 Agreement Value:- 75.87 Lakh
 including 5 years maintenance.

ABSTRACT

① Clearing and grubbing
 Road Land - etc.

B.T.Y. vide M.R.N. (2221)

P.N. ① I.N. ① = 0.312 Hect.

B.T.Y. limit 0.31 Hect.

@ Rs. 47456.20/Hect (Rs. 14711)

② Const. of G.S.D. Road 12m

B.T.Y. vide M.R.N. (2221) P.N. (1, 2)

I.N. ② = 63.52 m² B.T.Y. limit 63.42 m²

@ Rs. 2108.20/m² - Rs. 133702

Continuation

Rs. 148413

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	—	R	148413
③ plv. Laying spreading and Compacting w.o.m. etc.					
B+Y. vide. M.B. No. (2221) P.N. (2,3)					
I. No. ① =	71.27	m ²			
B+Y limit =	70.69	m ²			
Q.R. 3660.75/m ²				R.	258778
④ plv. Laying spreading and Compacting w.o.m. etc.					
B+Y. vide. M.B. No. (2221)					
P. No. ③ F. No. ① =	174.96	m ²			
Q.R. 3445.28/m ²				R.	602786
⑤ plv. and applying Primer Coat - etc.					
B+Y. vide. M.B. No. (2221)					
P. No. (4,5) I. No. ① =	2332.46	m ²			
B+Y limit =	2332.93	m ²			
Q.R. 41.91/m ²				R.	97773
⑥ plv. and applying Tack Coat --- etc.					
B+Y. vide. M.B. No. (2221)					
P. No. ⑤ I. No. ② =	2332.46	m ²			
and P. No. (5,6) I. No. ① =	5775.06	m ²			
					8108.46 m ²
B+Y limit =	8107.93	m ²			
Q.R. 14.38/m ²				R.	116592
Continuation					R. 1224342

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.			ft.	1224342
⑦ Patch work over w. dm.					
with mix soil surface etc.					
Sty. vide M.B. No (2221)					
P.No. (5) F.No. (3) = 2333.465m ²					
Sty. Limit = 2332.93 m ²					
@ ft. 189.56/m ² - ft.					442230
⑧ Plv. and Laying S.P.A.C.					
- etc.					
Sty. vide M.B. No (2221)					
P.No. (6) F.No. (1)					
= 5775.65m ²					
@ ft. = 144.38m ²					
@ ft. 8829.15/m ² - ft.					274753
⑨ Const of plane cement					
Concrete Pavement etc.					
Sty. vide M.B. No (2221)					
P.No. (4) F.No. (1) = 202.875m ²					
Sty. Limit = 202.50m ²					
@ ft. 5746.65/m ² - ft.					11.63689
⑩ Plv. and fixing typical MR					
(30M) man Board - etc.					
Sty. vide M.B. No (2221)					
P.No. (7) F.No. (2) = 2N					
@ ft. 9222.71/each - ft.					184455
					41,25459
Add 1% Labour cess - ft. (+)					41235

Continuation

41646942

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	—	Rn. 411	646945
Add 12% W.S.T.		—	—	Rn. 411	494815
					64659569
Less 0.05% of 12% for 12% W.S.T.					2330
Net Payable Amount					64657239
				23/03/2021	J.E.
Material statement —					
material and chips —					
62mm to 22.4mm					297.24m ³
26.5mm to 9.5mm					210.66m ³
13.2mm to 0.09mm					62.99m ³
9.5mm to 2.36mm					227.59m ³
Screening 11.2mm					60.85m ³

Scum =	123.59m ³				
Emulsion (SS-2)	=	1983.00kg.			
Emulsion (RS-2)	=	2229.68kg.			
Bitumen VG-20	=	21.092m.T.			
				23/03/2021	J.E.
Original paper of Bitumen and Emulsion total Bt.Y. as for D.O.					
Attached with this B.II.					
				23/03/2021	J.E.
DAO					
C.R.					
				23/03/2021	J.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Quantities details of					
Rozality & S.F.					
Rozality					
Amount = 138095.20					
S.F. Amount = 69220.00					
Gross Total = 207315.20.					

Means of payment for					
1st on d/c bill.					
S.D @ 5% = 232859.00					
D.T @ 1% = 46572.00					
L.Cem @ 1% = 46572.00					
C.G.S.T @ 1% = 46572.00					
S.G.S.T @ 1% = 46572.00					
Rozality : 138095.20					
S.F. : 69220.00					
paid through C/ans : 403071.20					
Gross Total : 465717.20					

Amount for Super for 80000
 Fifty Seven thousand one
 hundred Seventy Super
 only

EXECUTIVE ENGINEER

R.W.D WORKS DIVISION

Khargpur, Taluk (Munger)

24/3/21

24/05/21

24/05/21

24/05/21

24/05/21

2nd and Final Bill

6

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch-H:-MR (3054)					New maintenance Policy 2018
Name of work:-					MR to Road from Makwa Shanti Nagar R.E.O. Road to Saron.
Name of Contractor:-					Asit Kumar, At:- Maheshpur, Post:- Loung, Tarapur, Dist:- Mungwa
Agg. No:-					04 MRD/2020-21
Date of Completion:-					29/4/2021
Actual Date of Completion:-					21/04/2021
Agg. value Rs. 75.82					Lam inches

54-98 Maintenance

ABSTRACT OF Cost

(1) clearing and grubbing

Road Land etc.

Bty. vide. T. m. B. P. N. ①

I. N. ① = 0.31 Hect.

@ Rs. 47456.20/Hect. Rs. 14711 =

(2) Const. of sub-grade

and earthen shoulder etc.

Bty. vide. M. B. N. (2221)

P. N. (1911) F. N. - (13)

= 918 m²

Bty. limit = Rs. 73.60/m²

@ Rs. 176.01/m² Rs. 1537622

Continuation

Rs. 1684737

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			R.F.	R.	168473=
(3) C m st. of			W.S.D. etc.		
BtY. vide T.M.B. P.N. (1)					
F.N. (2) =			63.42 m ²		
@ R. 21			08.20 m ³	R.	(133720)
(4) plv. and laying w.d.m.					133702=
W.S. II - etc.					
BtY. vide T.M.B. P.N. (2)					
F.N. (3) =			70.69 m ²		
@ R. 3			660.75 / m ² R.		258778=
(5) plv. and laying w.d.m.					
W.S. III - etc.					
BtY. vide T.M.B. P.N. (2)					
F.N. (4) =			174.96 m ³		
@ R. 3			445.28 / m ³ R.		602786=
(6) plv. and applying primer					
Coat - etc.					
BtY. vide T.M.B. P.N. (2)					
F.N. (5) =			2332.93 m ²		
@ R. 41			91 / m ² R.		97773=
(7) plv. and applying tack					
Coat - etc.					
BtY. vide T.M.B. P.N. (2)					
F.N. (6) =			8107.93 m ²		
@ R. 14			38 / m ² R.		116592=

Continuation

(R. 13781222)

Pg. 1378104=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R.	13781222
(8) Patch work with					1378104
mix seal surface etc.					
B+Y vide T.M. B.P.N. (3)					
F.N. (7) = 23					32.93 m ²
@ R. 189.56/m ²				R.	4422302
(9) plv and laying S.P.B.C.					
- etc.					
B+Y vide T.M. B.P.N. (3)					
F.N. (8) = 144.38					m ²
@ R. 882.15/m ²				R.	1274753
(10) Const. of plane					
Concrete plane Cement					
Concrete pavement etc.					
B+Y vide T.M. B.P.N. (3)					
F.N. (9) = 202.50					m ²
@ R. 5746.61/m ²				R.	1163689
(11) plv and Laying Hard					
Shouldering with Brice Sling					
B+Y vide T.M. B.P.N. (222)					
F.N. (10) = 545.93					m ²
= B+Y vide T.M. B.P.N. (222)					
@ R. 470.96/m ²				R.	254318
(12) plv of ordinam					
R.M. Post - etc.					
B+Y vide T.M. B.P.N. (222)					
F.N. (8) F.N. (1) = 3					No.
@ R. 1959.98/each				R.	5880

Continuation

R. 4518992
R. 4518974

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	Rn	4518992
(13) p/v F 200mm Post etc.					4518994=10
Qty vide m.B.No. (2221)					
P.N. (8) F.N. (2) = 9 No					
@ R. 556.51/each Rn					5008=
(14) p/v Retro-Reflectorised					
Traffic Sign Board etc.					
Qty vide m.B.No. (2221)					
P.N. (9) F.N. (3)					
= 12 No					
@ R. 12357.72/m ² Rn					237272
(15) p/v and fixing of					
Typical MR Logo Board					
Qty vide m.B. P.N. (3)					
P.N. (10) = 2 No					
@ R. 9222.71/each Rn					18445=
(16) Planting of tree etc.					
Qty vide m.B.No. (2221)					
P.N. (9) F.N. (4)					
= 104 No					
@ R. 776.12/each Rn					807162
(17) p/v F 600mm Triangle Board					
Qty vide m.B.No. (2221)					
P.N. (9) F.N. (5)					
= 4 No					
@ R. 3560.65/each Rn					14243=

Continuation

Rn. 46611312
466113=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	R.	46611612
					4661113
(18) Plaster 600mm circular					
Board etc.					2221
BtY. vide.			M.B.N. (2021)		
P.N. (9)			F.N. (6)		
=			1 No.		
e R.			4087.63/each R.		4088=
(19) Plaster and Laying Road					
Marling etc.					2221
BtY. vide.			M.B.N. (2021)		
P.N. (9)			F.N. (7)		
=			308.5m ²		
e R.			734.94/m ²	R.	226361
(20) Plaster and applying two					
coat water based etc.					
BtY. vide.			M.B.N. (2221)		
P.N. (9)			F.N. (8)		
=			108.00m ²		
e R.			800.70/m ²	R.	864762
(21) Plaster Brick masonry					
work in cm etc.					
BtY. vide.			M.B.N. (2221)		
P.N. (10)			F.N. (10)		
			1.20m		
e R.			6003.39/m ²	R.	72042

Continuation

R. 49852902
4985242500

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R.	4985290=
(22) plastering with c.m.					1585242=00
- etc.				(2221)	
Qty. vide. M.B. No. (2021)					
P.No. (10) F.N. (11)					
		8.96m ²			
@ R. 134.97/m ²				R.	12092
(23) painting two coat					
including primer - etc					
Qty vide. M.B. No. (2021)					
P.No. (10) F.N. (12)					
		8.96m ²			

@ R. 94.39/m ²				R.	8462
				R.	4987345
(24) Add 1% Labour cess				R.	4987345
(25) Add 12% GST				R.	598481=
				R.	5585778=00
				R.	5635646=00
Less 0.05% on for Ass. Rsk)				R.	28182
				R.	5632828=00
Less previous payment vide. Tm					
P.No. (5)				R. (-)	4657179=
Net payable Amount				R.	975702
				R.	975649=00
					21/05/2021
					21/05/2021

Certified that work has been done
as per plan and specification and

Nothing dues with contractor
including recovery entered in the

Continuation
this Bill.

200
CSP
25/06/2021

25/06/2021
21/05/2021
21/05/2021

21/04/2024
2.6

Deduction Details of
Rogante & Co. P.

Logan

Amount :	67.00.
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S.F. Amount: 28846:00.

Grains Total:	28913	no
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Memo of payment for

2nd & Final Bill.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S.D @ 57.2			48783200		/
T.D @ 14.2			9757200		/
C.G @ 14.2			9757200		/
C.G @ 14.2			9757200		/
L.Cem @ 14.2			9757200		/
Regulatio :			67200		/
S.P :			28846200		/
paid through					
C/ans :			858915200		/
Grand Total :			975649200		/
Amount Paid (Rs-975649/-)					

nine lakhs seventy five thousand five hundred forty nine rupees only.

[Signature]
25/06/2021
EXECUTIVE ENGINEER
R.W.D WORKS DIVISION
Kharagpur-Tarapur (Munger)

[Signature]
25/06/2021
[Signature]
25/06/2021
[Signature]
25/06/2021

Continuation