

N/Rd - "LO-50 Barwa to Barwa Kharisal"
MR-3054 (NIMP-2018)

Schedule XLV-Form No. 134

Block-Madhubani DIVISION

Bargha-2

SUB-DIVISION

03MBD/2024-025 (0.10% below)

Measurement Book

507

Ravi Kumar Tiwari

2nd and final Bill

(MR-3054/NMP-2018)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⇒ Name/Work - Maint./Rd from					
" LOSO - Barwa to Barwa Kharsel"					
(MR-3054/NMP-2018)					
⇒ Agency - Ravi Kumar Tewari					
(At West Champaran)					
⇒ Agreement No - 03 MBD/2024-025					
(N-MR-3054)					
⇒ Date/commence - 20-06-2024					
⇒ Date of completion - 19-03-2025					
⇒ Approved Rate - 0.10 % Below					
1/ (ii) - Kilometer Stone					
RCC M-15 grade Kilo-					
meter Local Stone 82					
Standard design -					
do do all c/m.					
(i) KM Stone					
Qty = 1 x 3 nos					= 3 nos.
(ii) 200 Nr Stone					
Qty = 1 x 4 nos					= 4 nos.
2/ (12) - Retro-Reflectorised.					
Traffic Signs providing					
→ erecting direction					
place identification -					
do do all c/m.					
Qty = 3 x 1.20 x 0.800					= 2.88 M ²
3/ (14) - providing & fixing of					
Retro-Reflectorised Ca-					
-tionary. Mandatory & in-					
formatory do do					

Continuation

2nd and final bill

Abstract of Cost

(For 2nd & final bill)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name/work - mainl./Rd - from "Lo 50 - Barwa to Barwa Kharsal"					
					(MR-3054/NMP-2018)
Agency - Ravi Kumar Tiwari					
					(At West Champakern)
Agreement No - 03 MTD/2024-05					
					(N-MR-3054)
1/(01) - clearing & grubbing					
					Rd Land - do - do -
					Qty wide P(17)/TMS = 0.217
					Rate
					@ Rs 76926.08/Act-A 16693=-
2/(02) - Const./Earthen shoulder					
					with Approved mat.
					do - do - all up
					Qty wide P(17)/TMS = 433.125 m ³
					Qty wide P(24)/TMS = 495.25 m ³
					T = 928.375 m ³
					@ Rs 264.72/m ³ = Rs 2,45,759.00
3/(03) - G.S.D. (Grading-2) - Const					
					of G.S.D. by providing well
					graded materials - do - do
					Qty wide P(17)/TMS = 35.674 m ³
					@ Rs 3275.48/m ³ = Rs 116,849.00
4/(04) - W.D.M. II - p/v. Laying					
					Spreading & compacting
					Stone 179. - do - do - all up

Continuation

= Rs 3,79,301.00

P.T.O.



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty of B-f. Amount				= Rs	37930/-
Qty vide P(18)/TMD = 34.156 m ³					
Limit to 34.1557 m ³					
@ Rs 7048.33/m ³				= Rs	2,40,748/-
5/(05) - WBM Cr-III - providing					
Laying, spreading and					
compacting stone agg.					
do do do					
Qty vide P(18)/TMD = 87.783 m ³					
@ Rs 6623.32/m ³				= Rs	5,81,415/-
6/(06) - Prime Coat - providing					
& applying Prime Coat					
with bitumen emulsion					
do do do					
Qty vide P(18)/TMD = 1170.44					
@ Rs 58.80/m ²				= Rs	68,822/-
7/(07) - Tack Coat - providing					
& applying tack coat					
with bitumen emulsion (RS-1)					
do do do					
Qty vide P(18)/TMD = 4125.00 m ²					
@ Rs 16.85/m ²				= Rs	69,506/-
8/(08) - S.D.B.C. - providing &					
Laying Semi-dense bitu-					
men concrete - do do all etc.					
Qty vide P(19)/TMD = 104.16 m ³					
@ Rs 16241.73/m ³				= Rs	16,91,738/-
				= Rs	303,523/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B- F Amount					= Rs 30,31,531/-
9/(9) - Dry Lean cement conc.					
do do all				4/50 b	
Qty vide P(19)/TMB =					6.55 m ³
@ Rs 7199.27/m ³					= Rs 47,155/-
10/(10) - panel concrete pave					
do do all				4/50 b	
Qty vide P(19)/TMB =					16.5 m ²
@ Rs 11217.19/m ²					= Rs 18,50,836/-
11/(11) - Kilometer Stone					
R.C.C. m-15 grade Kilometer Stone of local					
Standard design					
(i) KM Stone.					
Qty vide P(22)/TMB =					3 Nos
@ Rs 3434.42 /each					= Rs 10,303/-
(ii) 200 M Stone.					
Qty vide P(22)/TMB =					4 Nos
@ Rs 906.36 /each					= Rs 3625/-
12/(12) - Retro-reflectorised traffic sign board					
do do all				1/101	
Qty vide P(22)/TMB =					2.88 m ²
@ Rs 15320.45/m ²					= Rs 44,123/-
					= Rs 49,87,565/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-F Amount					= Rs 49,87,565=
13/(14) - providing & fixing					
of Retro-reflectors					
cautionary, mandatory					
& informative sign board					
do do					
(i) 600 mm equilateral A					
Qty vide P(23)/TMB = 9 nos.					
@ Rs 4680.35/each					= Rs 42,123=
(ii) - 600 mm circular					
Qty vide P(23)/TMB = 2 nos					
@ Rs 4551.18/each					= Rs 9102=
(iii) - 600 mm x 450 mm rectangular					
Qty vide P(23)/TMB = 4 Nos					
@ Rs 4406.65/each					= Rs 17627=
(iv) 900 mm side octagon					
Qty vide P(23)/TMB = 1 No.					
@ Rs 8876.01/each					= Rs 8876=
14/(15) - planting of tree.					
& there maint. for					
one year - do do -					
all all					
Qty vide P(23)/TMB = 55 Nos					
@ Rs 1305.10/each					= Rs 71,780=
Note (Payment released only 30% of Amount 71,780.00 = Rs 21,534.00) Rs					
					= Rs 5,37,073=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-f Amount	—	—	—	—	= Rs 5137073=
5/(16) - providing & laying of					
hot applied thermo-					
plastic compound - do					
for Road marking - do					
1st portion:-					
Qty vide P(23)/TMD = 220.10					
					$@ Rs 886.50/m^2 = Rs 195119 =$
(ii) for					
c.c. portion					
Qty vide P(24)/TMD					$= 70.4 m^2$
					$@ Rs 988.82/m^2 = Rs 69217 =$
6/(17) - Providing & fixing					
of typical MR in for-					
matory Sign board - do					
all jobs.					
Qty vide P(24)/TMD = 1 No.					
Qty vide P(19)/TMD = 2 No.					
					$T = 3 Nos$
					$@ Rs 11414.97/each = Rs 34245 =$
7/(18) - 300 mm irrigation					
pipe duct 300 mm dia.					
across the Road - do - do					
all comp job.					
Qty vide P(20)/TMD = 30.4 m					
					$@ Rs 1062.07/m = Rs 31862 =$
					$= Rs 5467.516 =$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-f Amount					= Rs 54,67,516=
Add- 18% GST					= Rs 9,84,153=
Add- 1% LICSS					= Rs 54,675=
Materials statement					
(with cost)					
(i) Earth work = 495.25 M ³					
@ Rs 35.25/M ³					= Rs 17,458=
(1) S-f @ 10%					= Rs 1746=
(ii) Add, previous (S-f)					
vide P(20)/TMB					= Rs 29,036=
(iii) S-f for H.P. to 300mm irrigation pipe.					
Qty = 30m @ Rs 1160/-30/M					
					= Rs 34,800=
S-f @ 10%					= Rs 3,480=
					G.T. = Rs 65,71,930=
less, 0.10% below					
(As per Agreement)					= (-) 6572=
total value of work done					= Rs 65,65,358=
less, previous payment					
vide P(21)/TMB					= (-) Rs 57,98,428=
net Payable Amount value					= Rs 7,66,930=
11/12/05					
11/01/05					
Certification:- Const. Work has been completed as per specification					
Continuation of I.E.					

11/01/05
J.E.

11/01/05
AE

