

Schedule XLV-Form No. 134

MK Nos. Revised February

Kinjar Kuthra Road Mangrahat to Kotriya

Manikera

DIVISION

(Kuthra -) **SUB-DIVISION**

834

MEASUREMENT BOOK

Agency - Chandan Bhusan Singh.

प्रमाणित किया गया है कि इस माप
पुस्तक में कुल 100 पन्नें दर्शाए
गए हैं, जो श्री ए. ई. कुमार्,
ए. ई. कुमार्, कोटा, कांठ
प्रमिसन, कोटा के पास है
कोटा (कांठ) माप है।


Executive Engineer
RWD (W) Division
Arwal
20/2/23

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RWD Arwal DIVISION
Kothena, SUB-DIVISION

Measurement Book

No. 824

Name of officer Rohit Kumar
A. E. Kumar

Date of first entry _____

Date of last entry _____

Scl

Measurement

AS R/A. L.M.

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

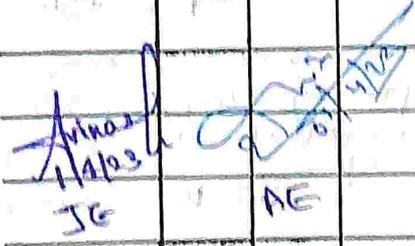
No. and date of agreement,

(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.	
Name of work -	Kinger Kutha Road				
	Mangarhal to Kothiya Manikpur				
	Kharou chate Mathiya Road (1/3054)				
Package No. -	MR-N/22-28 Anand/04				
Agency -	Chandra Bhusan Singh,				
	vill - Kanyan, Dist. - Anand.				
AS R/A No.	AS R/A No.				
Date of start -	09-12-2022				
Date of completion -	08-09-2023				
Scheme -	MR 3054				

Details of Bitumen & Condsin -

Sl. No.	Doc No.	Date	Qty.	Type
1)	22002345	14/3/23	3.88 MT	VH10
2)	22002345	14/3/23	19.73 MT	VH30
3)	22002570	24/3/23	12.0324 MT	VH30


 JG AE

Measurement

D.O.M - 01-04-2023

Sl. No.	Description	Unit	Quantity	Area
1	Cleaning & Grubbing Road			
	do	E/L		
For Bt.	2x16 V30	X 1.125	=	1080 m ²

Continuation

13th March 14

Memo of payments 9636034
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1) S.D. 17. Rs			4	8180	2 ✓
2) I-T 14. Rs				96360	✓
3) L-e 14. Rs				96360	✓
4) e. 14. Rs				96360	✓
5) S. 14. Rs				96360	✓
6) S. 12 Rs			✓	116991	✓
7) Royalty Rs			✓	268814	✓
8) f. cost Hotel Rs			✓	66310	✓
Total deduction			13	19357	✓
9) By cheques Rs			83	16677	✓
Total			96	36034	✓
Paid for Rs. 96,36,034					
Ninety Six Lakh thirty six					

Thru p. kindly done ✓

[Signature]
Executive Engineer
RWB (W) DIVISION
Arwal
21/7/23 *[Signature]*

2nd & final Bill

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work	Kinjar Kutha road				
	Mangalakal to Kothiyamanikkur				
	Kharuchak mathiya (MR-3034)				
Agreement No.					
Agency	Chandea Bhushan Singh				
	At Vill - Koziyam, Dist - Arunachal				
Date of Commencement	9.12.2022				
Date of Completion	8.9.2023				
Actual Date of Completion	23.07.2023				
	Date of Measurement				
	Further Measurement Nil				
	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Amresh</p> <p>23/7/23</p> <p>J.E</p> </div> <div style="text-align: center;"> <p>23/7/23</p> <p>A.E.</p> </div> </div>				
	Abstract of Cost				
1/1) clearing & grubbing road land					
	Qty vide TMB, P-34				
	0.442 Hect @ Rs = 62032.43/H — Rs 27419.00				
2/3) Providing & laying granular Sub-base					
	has G.S.B — do —				
	Qty vide TMB, P-34				
	226.55m ³ @ Rs = 2003.46/m ³ — Rs = 453884.00				
3/4) P/L & Compacting W.B.M. Road					
	Qty vide TMB, P-34				
	38.313 m ³ @ Rs = 3974.14/m ³ — Rs = 152261.00				

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
4/3) P/L & Compacting W.G.M-III gr-dc					
Qty vide TMB, P-34					
198.05 m ³ @ Rs=3993.53/m ³ — Rs=777044.00					
5/2) P/L of Rcc duct pipe for irrigation 300mm ϕ — dc —					
Qty vide TMB, P-34					
22.5 m @ Rs=983.14/m — Rs=22120.00					
6/5) Brick masonry work with CM(1:3)					
— dc —					
Qty vide TMB, P-34					
4.19 m ³ @ Rs=5681.28/m ³ — Rs=80617.00					
7/4) Plastering with CM(1:4) on E/West — dc —					
Qty vide TMB, P-34					
14110.958 m ² @ Rs=178.79/m ² — Rs=19858.00					
8/2) E/W in excavation for structure — dc —					
Qty vide TMB, P-35					
139.526 m ³ @ Rs=326.81/m ³ — Rs=45585.00					
9/2) Sand filling in foundn. — dc —					
Qty vide TMB, P-35					
2.01 m ³ @ Rs=538.97/m ³ — Rs=1088.00					

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
10/23) Banding RCC M-15 in open foundn				— do —	
Qty	vide	TMB	P-35		
17.948 m ³	@ R ₁ = 5842.34/m ³				R ₂ = 439022.00
11/24) Banding RCC M-15 in open foundn				— do —	
Qty	vide	TMB	P-35		
75.145 m ³	@ R ₁ = 5842.34/m ³				R ₂ = 439022.00
2/25) Plain/RCC in sub-structure M-15				— do —	
Qty	vide	TMB	P-35		
37.939 m ³	@ R ₁ = 6306.14/m ³				R ₂ = 239375.00
3/28) Supp & filling HYSD Bar — do —					
Qty	vide	TMB	P-35		
0.984 MT	@ R ₁ = 99848.93/MT				R ₂ = 97953.00
14/26) Plain/RCC (M-20) in sub-structure — do —					
Qty	vide	TMB	P-36		
9.226 m ³	@ R ₁ = 6767.75/m ³				R ₂ = 62507.00
15/27) Constn of RCC deck slab — do —					
Qty	vide	TMB	P-36		
7.37 m ³	@ R ₁ = 6847.85/m ³				R ₂ = 50469.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
16/29) Boarding & stilling joint sealing comp — do —					
Qty vide TMB, P-36					
24.00m @ Rs=47.07/m —					Rs= 1130.00
17/30) Providing weep hole in p.d.					
Qty vide TMB, P-36					
32.00 Nos @ Rs=262.18/Nos —					Rs= 8390.00
18/31) Drains spout — do —					
Qty vide TMB, P-36					
4.00 Nos @ Rs=407.51/Nos —					Rs= 1630.00
19/6) Boarding & applying Prime coat (SS-1) — do —					
Qty vide TMB, P-36					
898.38 m ² @ Rs=62.89/m ² —					Rs= 56499.00
20/9) Boarding & applying Thick Coat. (RS-1) — do —					
Qty vide TMB, P-37					
898.98 m ² @ Rs=21.49/m ² —					Rs= 19306.00
21/7) Boarding & laying MSS-20mm thick on p.d. patch — do —					
Qty vide TMB, P-37					
898.98 m ² @ Rs=239.65/m ² —					Rs= 215297.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
20 5) P/A Road coat on regular surface		do			
Qty vide TMB, P-37					
5420.80 m ² @ Rs = 17.88/m ²					Rs = 96924.00
23 10) P/L & rolling STD BC 25 mm thick		do			
Qty vide TMB, P-37					
135.520 m ³ @ Rs = 12802.66/m ³					Rs = 1735017.00
4 11) Constn of PCC M-30 with 16mm thick		do			
Qty vide TMB, P-37					
275.321 m ³ @ Rs = 7455.63/m ³					Rs = 2052692.00
5 2) Constn of Subgrade & Earth on shoulder		do			
Qty vide TMB, P-37					
1145.995 m ³ @ Rs = 254.61/m ³					Rs = 291782.00
26(i) 19) P/A Road marking HATC with glass beads		do			
Qty vide TMB, P-38					
282.20 m ² @ Rs = 823.80/m ²					Rs = 232477.00
(ii) P/A Road marking HATC with on zebra crossing		do			

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty vide TMB, P-38 13.76 m ² @ Rs. 823.80/m ² — Rs. 11335.00					
111) P/L Road mark with HATC on BT road surface — do — Qty vide TMB, P-38 89.60 m ² @ Rs. 900.00/m ² — Rs. 82436.00					
112) Printing two coats on precast wall of culvert — do — Qty vide TMB, P-38 129.848 m ² @ Rs. 115.90/m ² — Rs. 15049.00					
28) 12) P/F KM stone post — do — 1) KM Stone — 3 Nos @ Rs. 2567.84/e = 7704.00 2) 200mm Stone — 8 Nos @ Rs. 770.57/each = 6165.00					
29) 13) Retro-reflective Buffalo sign Board with 0.9 sqm — do — Qty vide TMB, P-38 7.68 sqm @ Rs. 14637.93/sqm — Rs. 112419.00					
30) 14) P/F extra reflective sign board 1) 600 mm high — 21 Nos @ 4205.52/No — Rs. 88316.00 2) 600 mm dia — 8 Nos @ 4141.47/No — Rs. 33132.00 3) 600 x 450 mm — 12 Nos @ 3997.73/No — Rs. 47973.00					

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(14) 300mm dia - 3 Nos @ Rs 8442.47/No					Rs 25327.00
32/16 } Pcc M-15 Boundary pillar - do -					
Qty Mds - TMB, P-39					
32.00 Nos @ Rs 632.74/No					Rs 20248.00
32/17 } Painting new letter - do -					
Qty Mds - TMB, P-39					
332 LH @ Rs 0.63/LH					Rs 209.00
33/18 } Painting of trees & flower					
maintenance - do -					
Qty Mds - TMB, P-39					
104. Nos @ Rs 1062.66/No					Rs 110517.00
34 } P/F & erecting a' w/ metal					
beam crush barges - do -					
Qty Mds - TMB, P-39					
40.00M @ Rs 3941.43/m					Rs 159657.00
33/20 } P/F of typical logs &					
maintenance - Board - do -					
Qty Mds - TMB, P-40					
3.00 Nos @ Rs 9919.21/Each					Rs 29758.00
					Rs 8003429.00
					Rs 1440978.00
Add - 18% GST					Rs 800341.00
Add - 1% LC					Rs 114393.00
Add - S/F					Rs 9640854.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B/F	Rs 2	9640854.00
Less - 0.05% as per agreement				Rs	4820.00
				Rs 2	9636034.00
Less - previous amount for work				(-) Rs	9636034.00
Net payable amount				Rs 2	NIL
Avinash 25/07/2023 J.E.			25/07/2023 J.E.		
* work has been completed as per specification. There are no further measurements left. There is no detailed					
Avinash 25/07/2023 J.E.			25/07/2023 J.E.		
				25/07/2023 J.E.	