

MM651(52)

Schedule XLV-Form No. 134

(પિચાલી ખાખડ રોડ) PMWSY રોડ મહેલદિગા રોડ (mmwsy)

પિચાલી ખાખડ રોડ અર્થે પ્રમોટિંગ કમિટી **DIVISION**

પિચાલી ખાખડ રોડ અર્થે પ્રમોટિંગ કમિટી **SUB-DIVISION**

MEASUREMENT BOOK No 2223

M/S Ufer & Co construction co.

Sch. XLV—Form No. 134

ग्रामीण कार्य विभाग कार्य प्रमंडल पुपरी DIVISION

कार्य भवन प्रमंडल बाजपट्टी SUB-DIVISION

Measurement Book

No. 2223

Name of Officer श्री शमकुमार सत्याधी

सहायक अभियंता कार्य भवन प्रमंडल बाजपट्टी

Date of first entry _____

Date of last entry _____

1st on A/c Bill

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.	
N/10:- Construction of road 2 c/d.					
works with maintenance for					
(Chimni Pakar tree) Pmhsy to					
Mahadevit fola under mmsy					
N/Agency:- M/s Uttar Bihar Constructn					
Company motihari, Bihar					
Agreement no - 50 SBD of 2019-20					
Date of Commence:- 30-12-19					
Date of Completion:- 29-09-2020					

RECORD MEASUREMENT

SL(1/1) P/v 2 Fixing of working
benchmark pillar etc.

(a) working benchmark pillar

Qty = 1.05 km

(b) Reference pillar

Qty = 1.05 km

SL(2/2) clearing & grubbing
Road land including uprooting
wild vegetation etc.

$2 \times 1050 \text{ m} \times 3.5 \text{ m} = 7350 \text{ m}^2$

$7350 / 10000 = 0.735 \text{ Ha}$

SL(3/3) Construction of embank
ment with material

Continuation

4th & Final Bill (Recast)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/O:- Constr Of Road From					
chimni paker trees					
PMHSY to Mahadelet talu					
under MMHSY.					
N/Agency:- M/S uttar bihar					
Constr. Company motihari					
Agreement no:- SP SBD - 2013-20					
Date of Start:- 30-12-19					
Date of Completion:- 29-05-20					
Actual Date of Completion:- 3-11-20					
<u>Work Done</u>					
Further Measurement					
Nil					

REABSTRACT OF COST

1. P/O & Fixing Benchmark

(a) working benchmark Pillar

Qty (Prev) vide TMB P-21

Qty = 1.074 Km

@ ₹ 4374 = 40/km/ — ₹ 4698 = 00

(b) Reference pillar

Qty (Prev) vide TMB P-21

Qty = 1.074 Km

@ ₹ 2022 = 10/km — ₹ 2172 = 00

(2) clearing & grubbing

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Road Land etc					
Qty (prev) vide TMB P-21					
Qty = 0.752 Ha					
@ ₹ 49739 = 47/Ha ——— ₹ 37404 = 07					
3. Constr. of embankment					
with approved material					
obtained from borrow pit					
etc					
Qtd 1000 m					
Qty (prev) vide TMB P-21					
Qty = 1385.32 m ³					
@ ₹ 142 = 62/m ³ ——— ₹ 197574 = 00					
4. Constr. of Subgrade &					
earthen shoulder etc.					
Qty (prev) vide TMB P-21					
Qty = 3173.85 m ³					
@ ₹ 189 = 39/m ³ ——— ₹ 601095 = 1					
5. Constr. of USB provided					
by well graded material					
etc.					
Qty (prev) vide TMB P-22					
Qty = 907.29 m ³					
@ ₹ 2890 = 83/m ³ ——— ₹ 262282 = 1					
6. P/s, laying, spreading					
& Compacting of WBM hr-II					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty (Prev) vide TMB P-22					
Qty = 315.32 m ³					
@ ₹ 3518 = 22/m ³					₹ 1109336=00
7. P/v, applying primer coat					
emulsion SS-1 etc.					
Qty (Prev) vide TMB P-22					
Qty = 4130.67 m ²					
@ ₹ 51 = 83/m ²					₹ 217202=00
8. P/v, applying tack coat					
emulsion RS-1 etc.					
Qty (Prev) vide TMB P-22					
Qty = 4130.67 m ²					
@ ₹ 17 = 40/m ²					₹ 72317=00
9. P/v, laying Rolling of					
20 mm Pm C. etc.					
Qty (Prev) vide TMB P-22					
Qty = 4130.67 m ²					
@ ₹ 235 = 69/m ²					₹ 987693=00
10. P/v, fixing (i) Km post					
Qty (Prev) vide TMB P-23					
Qty = 2 Nos					
@ ₹ 2551/each					₹ 5102=00
(ii) 200 m Stone					
Qty (Prev) vide TMB P-23					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 635 = 46/each —					₹ 3447 = 00
(11) P/v fixing Boundary Pillar etc.					
Qty (Prev) vide TMB P-23					
Qty = 115 Nos					
@ ₹ 541 = 37/each —					₹ 62257 = 00
(12) P/v Fixing mandatory 2 Informatory Board etc.					
Qty (Prev) vide TMB P-23					
Qty = 6 Nos					
@ ₹ 5631 = 19/each —					₹ 33787 = 00
13. P/v fixing					
(i) 600 mm equilateral 2 Triangle etc.					
Qty (Prev) vide TMB P-25					
Qty = 4 Nos.					
@ ₹ 6430 = 71/each —					₹ 25722 = 00
(ii) 600 x 450 mm Rectangles					
Qty (Prev) vide TMB P-25					
Qty = 2 Nos					
@ ₹ 5476 = 06/each —					₹ 10952 = 00
(14) P/v Laying applied hot thermoplastic etc.					
Qty (Prev) vide TMB P-24					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty = 221 m ²				
	@ ₹ 050 = 93/m ² — ₹ 108055=				
15. Planting of tree by the Road side etc.	Qty (prev) vide TMB P-24				
	Qty = 110 Nos				
	@ ₹ 817 = 41/Nos — ₹ 89815=				
16. P/v & direction of place board etc.	Qty (prev) vide TMB P-24				
	Qty = 1 No.				
	@ ₹ 3565 = 29/each — ₹ 3565=				
17. P/v Fixing mmhsy Horns Sign board with logo etc.	Qty (prev) vide TMB P-24				
	Qty = 5 Nos				
	@ ₹ 11834 = 97/each — ₹ 59174=				
18. Earth work in excavation for structure etc.	Qty (prev) vide TMB P-24				
	Qty = 53.6 m ³				
	@ ₹ 261 = 90/m ³ — ₹ 15603=				
19. P/v PCC m-15 in open Foundation etc.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty (prev) vide TMB P-25					
Qty = 5.92 m ³					
@ ₹ 6418 = 57/m ³ —					₹ 37998=00
20. P/v PCC m-20 m sub-structure etc.					
Qty (prev) vide TMB P-25					
Qty = 55.31 m ³					
@ ₹ 7094 = 46/m ³ —					₹ 392395=00
(21) P/v, Laying, fixing					
MP-3 H.P. 1000 mm ϕ					
Qty (prev) vide TMB P-25					
Qty = 15 m					
@ ₹ 3853 = 46/m —					₹ 5789220
(22) Painting two coat on New Concrete Surface					
Qty (prev) vide TMB P-25					
Qty = 113.77 m ²					
@ ₹ 108 = 98/m ² —					₹ 12398200
Total =					6851246=00
(i) Less 0.00% below as per agreement					= 0.00
(ii) Less Previous Payment vide TMB P-25/26					= 6117672=00
Net =					733574=00

Continuation

Prepared by
4-12-20
JE

Checked by
4-12-20
AB

eag

16/12/20