

Mani ja Bigha Karkha Paswan Tola

Schedule XLV-Form No. 134

M.M.S.Y CHIDBI Anushah

E.E. Ruid. wud Angarabad DIVISION

As. Kutumbha. SUB-DIVISION

No-144851

MEASUREMENT BOOK

Agency - Priyaranjan Kr. Singh

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2nd on A/C Bill & Final Bill				
M/W	Const. of Rd. from				
	NONiya Bigha to Karkata				
	Paswan Tola under head				
	Mmerry (Awshesh)				
Agency	Priyaranjan Kr. Singh				
Agreement No	61 SBD/23-24				
D.O.S					12.01.24
D.O.C					11.01.25

MEASUREMENT

(1) Granular Subbase with
Well graded material

Lo

B.T Portion

$$1. \quad 10 \quad 5.70 + 4.05/2$$

$$- 4.05 \times 2.00 = 1.65$$

$$T - \quad 13M \times 5.90 + 4.05/2$$

$$- 4.05 \times 2.00 = 2.405$$

$$T - \quad 14M \times 6.10 + 4.05/2$$

$$- 4.05 \times 2.00 = 2.87$$

$$T - \quad 14M \times 6.00 + 4.05/2$$

$$- 4.05 \times 2.00 = 2.73$$

PCC Portion

Profile Correction

$$2 \quad 6.90 \quad 1.70 \quad 1.00 \quad 2.346$$

$$2 \quad 7.40 \quad 1.20 \quad 1.00 \quad 1.776$$

Continuation

$$1 \times 12.00 \times 1.10 \times 1.00 = 1.240$$

$$15.017 m^3$$

ClO

R.T.O

28/7/24
O.E.

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[illegible]

ABSTRACT of COST

(1)	Benchmark Piers	
1	2 No. wide TMB P-8	
	@ Rs 4475.46 / each Rs	8951.20
(2)	Reference Piers	
2	05 No. wide TMB P-8	
	@ Rs 2073.46 / each Rs.	10367.20
(3)	Clearing & grubbing road	
3	land — do —	
	0.92 Hect, wide TMB P-8	
	@ Rs 75573.34 / Ha — Rs	69527.20

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(4) $\frac{4}{4}$ cutting of trees —					
do —					
4110, wide TMB P-9					
@ Rs 357.26/each Rs					1429200
(5) $\frac{5}{6}$ Box cutting —					
39.00 m ³ , wide TMB P-9					
@ Rs 103.96/m ³ — Rs					4054200
(6) $\frac{6}{7}$ Const of Embankment —					
do —					
23.40 m ³ , wide TMB P-9					
@ Rs 63.01/m ³ — Rs					1474200

(7) $\frac{7}{8}$ Const of Embankment —					
Lead up to 100 m —					
603.23 m ³ , wide TMB P-24					
@ Rs 177.64/m ³ — Rs					107158200
(8) $\frac{8}{9}$ Const of Embankment —					
Lead up to 1000 m —					
1355.31 m ³ , wide TMB P-24					
@ Rs 261.09/m ³ — Rs					353858200
(9) $\frac{9}{10}$ Const. of Subgrade &					
Earth shoulder —					
2462.83 m ³ , wide TMB P-25					
@ Rs 264.63/m ³ — Rs					651739200

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(10) Curricular Sub base with					
" Well cradled material -					
do					
692.66 m ³ , vide TMB P-10					
20.56 m ³ vide TMB P-16					
713.22 m ³					
@ RA 3023.11/m ³ - RA 2156143=					
(11) Provide WBM Urth -					
do					
343.13 m ³ , vide TMB P-10					
35.42 m ³ vide TMB P-17					
378.55 m ³					
@ RA 4602.67/m ³ - RA 1742341=					
(12) Provide Primer Coat -					
do					
3060.00 m ² , vide TMB P-20					
@ RA 59.03/m ² - RA 180632=					
(13) Provide Tack Coat -					
do					
3060.00 m ² , vide TMB P-20					
@ RA 20.21/m ² - RA 61843=					
(14) M.S.S Type - B -					
do					
3060.00 m ² , vide TMB P-20					
@ RA 266.80/m ² - RA 816408=					

Continuation



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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15) Const of Pcc Pavement					
16 m 30 — do —					
318.24 m ² wide TMB P-19					
@ R. 7473.45/m ² — R. 2378351.00					
(16) Hard Shoulder —					
17 260.00 m ² wide TMB P-21					
@ R. 518.24/m ² — R. 134742.00					
(17) K.m Stone —					
18 2 No wide TMB P-21					
@ R. 2763.00/each R. 5526.00					

(18) 200 m Stone —					
19 5 No. wide TMB P-21					
@ R. 784.74/each R. 3924.00					
(19) Providing & Fixing Load of masonry Project —					
20 4 No. wide TMB P-21					
@ R. 11418.09/each R. 45672.00					
(20) Printing new letter —					
21 176 cm wide TMB P-21					
@ R. 0.75/cm — R. 132.00					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(21) 600 mm Equilateral Triangle					
6 NO. vide TM3 P-22					
@ RA 4162.71/each RA					24976.00
(22) 600 mm circular					
4 NO. vide TM3 P-21					
@ RA 5586.44/each RA					22346.00
(23) 600 mm x 450 mm					
2 NO. vide TM3 P-21					
@ RA 5440.70/each RA					10881.00

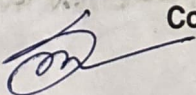
(24) Boundary Pillars					
44 NO. vide TM3 P-21					
@ RA 742.01/each RA					32648.00

(25) Premix Bituminous Carpet					
13.50 m ² vide TM3 P-21					
@ RA 266.80/m ² — RA					3602.00

(26) Road Marking Paint					
13.50 m ² vide TM3 P-21					
@ RA 886.46/m ² — RA					11967.00

(27) Road Marking on B.T Portion					
160.00 m ² vide TM3 P-22					
@ RA 886.46/m ² — RA					141834.00

Continuation



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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(28) Road marking on PCC 27 Portion —					
104.00 m ² , vide TM3 P-22					
@ RA 1005.35 / m ² — RA					104556 = ∞
(29) Planting of trees — 30					
80 No. vide TM3 P-22					
@ RA 1288.76 / each RA					1031012 = ∞
(30) E/W in Excavation 31 For Foundation —					
105.05 m ³ , vide TM3 P-10					
@ RA 398.62 / m ³ — RA					41875 = ∞
(31) PCC m15 on leveling 32 Course in foundation —					
16.64 m ³ , vide TM3 P-11					
@ RA 6477.25 / m ³ — RA					107781 = ∞
(32) PCC m20 in S/S — 33					
95.09 m ³ , vide TM3 P-11					
@ RA 7459.48 / m ³ — RA					709322 = ∞
(33) RCC NP3 pipe for 36 Culverts — 600 mm φ					
7.50 m, vide TM3 P-8					
@ RA 3197.13 / m — RA					23978 = ∞

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(34) Rcc MP3 pipe For 35 Culverts — 1000 mm ϕ — 22.50 m vide TMB P-91 @ RA 7546.05/m — RA. 169786=00					
(35) Painting on Parapet — 34 33.12 m ² , vide TMB P-22 @ RA 137.83/m ² — RA 4565=00					
(36) 300 mm irrigation pipe — 37 40.00 RM, vide TMB P-12 @ RA 1006.04/RM — RA 40242=00					
(37) Dismantling on C.C. — 38 2.40 m ³ , vide TMB P-23 @ RA 683.75/m ³ — RA 1641=00					
(38) Dismantling on C.M. — 39 69.32 m ³ vide TMB P-23 @ RA 319.41/m ³ — RA 22142=00					
(39) Removing up to 60 mm 40 dia H.P. — 30.00 RM, vide TMB P-23 @ RA 258.70/RM — RA 7761=00					
Continuation					10319275=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				31F = 10	319275=00
A 1 + 18 A. 1. 8. 7					1857470=00
1 A. L. C					103193=00
S. Fee.					191881=00
				R.A. 12	471819=00
Less 1. Sit. below					188324=00
				R.A. 12	283495=00
Less Previous Payment					6751446=00
				R.A. 5	532049=00

Material Statement
UP TO DATE

ELW —	4421.37 M ³	
Stone —	1617.59 M ³	
Core Sand —	450.25 M ³	
Brick —	14040 No.	
RS-1 —	0.842 MT.	
SS-1 —	2.601 MT.	
Bitumen —	5.844 MT.	

Continuation