

Name of Recd:- Maharashtra High School, Dharwad, Dist. Dharwad

Schedule XLV-Form No. 134

R.B. No.- 912

DIVISION

SUB-DIVISION

Mashakk.

23/0002

MEASUREMENT BOOK

J.K. And Company

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st	on	A/C	Bill	

Name of Work:- Mashrakhi High
School To magardhiya yadav
Tola Pmasy Path under (MR-3054)
(NMP-2018 Scheme)

Agreement No:- 04/MR-3054/MDR/2022-23

Agreement Value: 1,04,60,406/-

Name of Agency:- J.K. And Company

Date of Start :- 23/12/2022

Date of Compl'':- 22/09/2023

Date of measur.: - 28/12/2022

1). clearing & grubbing Area of

Land (By manual means) - do -

Including uprooting - do -



$$(2 \times 43 \text{ nos} \times 30.00 \text{ m} \times 1.00 = 2580 \text{ m}^2)$$

$$(2 \times 1 \text{ nos} \times 10.00 \text{ m} \times 1.00 = 20 \text{ m}^2)$$

$$\text{Total} = 2600.0 \text{ m}^2$$

So, 2600.00

10000.00

- 0.26 Hect

= 0.26 Hect

Continuation

2nd And Final Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Construction of Road from marshash High School To magardiga yadav Jala Pansy Path (MR-3054)					
Name of Agency :- T.K & Company					
Agreement No :- 04/MR-3054/MRD/2022-					
Agreement value :- 1,04,60,406 = ₹					
Date of start :- 23/12/2022					
Date of Compl'n :- 22/09/2023					
Date of measurement :- 15/02/2023					

1) Kilometre Stone

(i) Km Stone

$$\text{Qty} = 3.0 \text{ nos} = 3.0 \text{ Nos}$$

(ii) 200 mm Stone

$$\text{Qty} = 7.0 \text{ nos} = 7.0 \text{ Nos}$$

2) Direction And place

Identification signs - etc

$$1.20 \times 1.20 \times 0.80 = 0.96 \text{ m}^3$$

Signature
15/02/23

O/E

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3) Retro-Reflectorised Traffic Signs.					
(i) 600 mm equilateral Triangle					
	$Qty = 6.0$	$Nos = 6.0 Nos$			
(ii) 600 mm Circular					
	$Qty = 4.00 Nos = 4.0 Nos$				
(iii) 600 mm x 450 mm Rectangular					
	$Qty = 2.0 Nos = 2.0 Nos$				
4) Road marking with hot applied thermoplastic compound with reflectorising glass beads					
	$2 \times 43 Nos \times 300 \times 0.10 = 258.0 m^2$				
	$2 \times 11 Nos \times 10.0 \times 0.10 = 2.0 m^2$				
	Total = $260.0 m^2$				
of Qual					
15/02/23					
JE					

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing & Grubbing					
Rocel Lome (By manual means)			do		
Qty = 0.26 Hect. (Vidarbha TMB Pg-8)					
@ 62,032.43 Rs/Hect					Rs 16,128=0
2) Construction of Sub-grade & Earthen Shoulder			do		
Qty = 546.0 m ³ (Vidarbha TMB Pg-8)					
@ 253.71 Rs/m ³					Rs 138,526=0
3) P/V Landfill Spreading &					
Compacting Stone Aggregate of specific Size (WBM - Gr3)					
Qty = 5.79 m ³ (Vidarbha TMB Pg-8)					
@ 5735.48 Rs/m ³					Rs 33,208=0
4) Const. of dry lean Cement Concrete Sub-base Over Prepared Sub-grade Compacted					
Qty = 41.25 m ³ (Vidarbha TMB Pg-5)					
@ 4997.97 Rs/m ³					Rs 206,166=0
5) Construction of cement Concrete Pavement (By m-30)					
Qty = 780.0 m ³ (Continuation Vidarbha TMB Pg-9)					
@ 9,548.57 Rs/m ³					Rs 74,478.85=
Total = 78,41,913=0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Kilometre Stone					
(ii) Km Stone					
$\Phi_{\text{K}} = 3.0 \text{ nos}$ (vide TMB, Pg - 12)					
④ 3,098.82 Rs/No —					$R\$ 9,296 = 0$
(iii) 200 mtr Stone					
$\Phi_{\text{K}} = 7.0 \text{ nos}$ (vide TMB, Pg - 12)					
④ 882.13 Rs/No —					$R\$ 6,175 = 0$
Direction and Place					
Identification signs					
$\Phi_{\text{K}} = 0.96 \text{ m}^2$ (vide TMB, Pg - 12)					
④ 14,961.66 Rs/m ² —					$R\$ 143,63 = 0$
B Retro-Reflectorised Traffic					
(i) 600 mm equilateral & Parcyle					
$\Phi_{\text{K}} = 6.0 \text{ nos}$ (vide TMB, Pg - 13)					
④ 4,448.32 Rs/No —					$R\$ 26,690 = 0$
(ii) 600 mm Circular					
$\Phi_{\text{K}} = 4.0 \text{ nos}$ (vide TMB Pg - 13)					
④ 4384.27 Rs/No —					$R\$ 17,537 = 0$
(iii) 600 mm x 450 mm Rectangular					
$\Phi_{\text{K}} = 2.0 \text{ nos}$ (vide TMB Pg - 13)					
④ 4240.53 Rs/No —					$R\$ 8,481 = 0$
Total = 79,24,455 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9) Road marking with hot applied thermoplastic compound area. Reflectoising					
$A = 260.0 \text{ m}^2$ (Circle TMB, P-13)					
@ 823.80 Rs/m ²					Rs 214,188.00
10) Providing Areal fixing 'Logo' of maintenance Project					
$A = 2.0 \text{ m}^2$ (Circle TMB, P-9)					
@ 11000.39 Rs/m ²					Rs 22001.20
Total = 81,60,644 = 00					
Add G.S.T @ 18% (+) = 14,68,916 = 00					
Add L.C @ 1% (+) = 81,606 = 00					
Add S.F @ 10% (on revised) (+) = 92,721 = 00					
Total = 98,03,887 = 00					
Less 2.77% As per Agreement (-) = 2,71,568 = 00					
Total = 95,32,319 = 00					
Less Previous Bill Amount = 90,00,000 = 00					
Total = 5,32,319 = 00					
<i>Signature</i> 15/02/23					
All J.E.P has been Subscribed & Completed as per Certified by One Officer					
					Continuation

All - ~~Information~~ has been
collected by Charles P. T.

~~Under Construction~~ Per
Completed as per
~~Architect~~ from
One Office

Continuation