

महाराष्ट्र सरकार  
राज्य शास्त्र विभाग (MWSY)

# Schedule XLV-Form No. 134

R. H. Const & Co.

DIVISION

Executive Engineer

R. W. D. (W) Division

Atwal

SUB-DIVISION

Measurement Book

MB No-588

प्रमाणित किया जाता है, कि इस मापी पुस्त  
में कुल 100 पन्ने मशीन मुद्रित हैं, जो श्री ठाकुर  
पवन सिंह सहायक अभियंता कार्य अवर  
प्रमंडल, ~~बंशी~~ के नाम से निर्गत किया जाता है।

30/8/19

**Executive Engineer**

**R.W.D. (W) Division**

**Laxmi Arwal**

30-8-19

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Manjhora wa Khatangi Road to Raipur Rikewi.					
Agency:- M/s R.K Const. & Co.					
At:- Baily Road near Sageuna more Patna.					
Aggr. No:- 42/SBD/11/11/2019-20					
Date of start:- 10/08/2019					
Date of Completion:- 9/08/2020					

Measurement - AREA -

$\frac{22 \times 1.71}{2} = 18.891$   
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ABSTRACT OF COST

$\frac{1}{2}$  Const of working benchmark  
 do do - VTMBP-27

3.00 Nos @ 3771.191 each Rs 11314.200

$\frac{2}{2}$  Const of Reference pillar-do-do.

VTMBP-27

11.00 Nos @ Rs 1717.968 each

Rs 18898.200

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3</u> clearing & grubbing of Road					
<u>3</u> land - do - do -					
0.952 Hact		VTMBP - 27			
@ $\text{Rs } 49739.470/\text{Hact}$					$\text{Rs } 47352.00$
<u>4</u> Const. of embankment -					
1000 m lead - do -					
2339.805 m <sup>3</sup>		VTMBP - 27			
@ $187.226/\text{m}^3$					$\text{Rs } 438072.00$
<u>5</u> 100 m lead - do - do -					
5459.545 m <sup>3</sup>		VTMBP - 27			
@ $\text{Rs } 142.390/\text{m}^3$					$\text{Rs } 777385.00$
<u>6</u> Sand filling - do - do -					
1101.60 m <sup>3</sup>		VTMBP - 28			
@ $\text{Rs } 1246.75/\text{m}^3$					$\text{Rs } 1373419.00$
<u>7</u> Const. of subgrade - do -					
1931.20 m <sup>2</sup>		VTMBP - 28			
@ $\text{Rs } 189.107/\text{m}^2$					$\text{Rs } 365203.00$
<u>8</u> Granular sub-base with					
<u>7</u> well graded - do - do -					
2225.23 m <sup>3</sup>		VTMBP - 28			
@ $\text{Rs } 2057.846/\text{m}^3$					$\text{Rs } 4579185.00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{9}{8}$ plu. laying, spreading & Compacting work in do-					
772.63 m <sup>3</sup>				VTMBP-28	
@ R 2630.617/m <sup>3</sup>					R 2032488.200
$\frac{10}{9}$ plu & applying Prime coat-					
-do - do-					
10346.625 m <sup>2</sup>				VTMBP-28	
@ R 54.783/m <sup>2</sup>					R 566810.200
$\frac{11}{10}$ plu & applying tack coat-					
-do - do-					
10346.625 m <sup>2</sup>				VTMBP-29	
@ R 18.604/m <sup>2</sup>					R 192489.200
$\frac{12}{11}$ plu laying & rolling mix					
seal -do - do-					
10346.625 m <sup>2</sup>				VTMBP-29	
@ R 214.703/m <sup>2</sup>					R 22,21,451.200
$\frac{13}{12}$ 5th K.M Stone -do - do-					
1.00 Nos				VTMBP-29	
@ R 4033.677/each					R 4034.000
$\frac{14}{13}$ K.M Stone -do - do-					
4.00 Nos				VTMBP-29	
@ R 2179.267/each					R 8717.200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{15}{14}$ 200 mm stone - do - do -					
11.00 Nos					
@ 606.081/each					
$\frac{16}{15}$ plu 8 fixing MMGSY					
1000 do - do -					
3.00 Nos					
@ 9883.516/each					
$\frac{17}{16}$ Retro-reflective traffic					
sign - do - do -					
600 mm equilateral triangle -					
10.00 Nos					
@ Rs 4379.422/each					
$\frac{18}{17}$ 600 mm circular - do -					
8.00 Nos					
@ Rs 5631.910/each					
$\frac{19}{18}$ (600 x 450) mm rectangular -					
- do - do -					
2.00 Nos					
@ Rs 5503.702/each					
$\frac{20}{19}$ Reinforced Cement Conc.					
M/S grade Boundary pillar -					
28.00 Nos					
@ Rs 543.323/each					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>21</u> <u>20</u> Road marking with hot-applied thermoplastic - do -					
541.00 m <sup>2</sup>				VTMBP-30	
@ Rs 850.929/m <sup>2</sup>					Rs 460353.200
<u>22</u> <u>24</u> E/W excavation in formd'n. - do - do -					
178.340 m <sup>3</sup>				VTMBP-31	
@ Rs 261.90/m <sup>3</sup>					Rs 46708.200
<u>23</u> <u>22</u> Type-B First class bedding - do - do -					
20.67 m <sup>3</sup>				VTMBP-31	
@ Rs 450.261/m <sup>3</sup>					Rs 9307.000
<u>24</u> <u>23</u> Plv PCC for plain-Reinforced - do - do -					
15.670 m <sup>3</sup>				VTMBP-31	
@ Rs 4620.689/m <sup>3</sup>					Rs 72406.200
<u>25</u> <u>24</u> Head wall in brick masonry - do - do -					
138.91 m <sup>2</sup>				VTMBP-31	
@ Rs 5692.239/m <sup>2</sup>					Rs 790708.000
<u>26</u> <u>25</u> Plv & laying Rcc NP3 Pipe 600mm $\phi$ - do -					
60.00 m				VTMBP-31	
@ Rs 3066.589/m					Rs 183995.000

Continuation

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