

# Schedule XLV-Form No. 134

~~DIVISION~~

698

~~SUB-DIVISION~~

Sub-Div — Aksoar

Executive Engineer  
R.W.D (W) Division

~~AWA~~

MEASUREMENT BOOK

पुनर्निर्माण के अंशों का मापन के उपरान्त अनुमानित

## NOTES

Para 39 & 81

25/9/20

Executive Engineer  
R.W.D (W), Division

- (d) As all payments for work supplies are based on the quantities recorded in the measurement books it is incumbent upon the person taking the measurement to record the quantities clearly and accurately. If the measurements are taken in connection with a running contract account on which work has been previously measured he is further responsible (1) that reference to the last set of measurements is recorded and (2) that if the entire job or contract has been completed the fact is recorded prominently just above his initials.
- (e) Entries should be record continuously in the measurement book No blank pages may be left and no page be turn out. Any page left in adveitently must be cancelled by diagonal lines. The cancellation being attested. See also paragraph or the Public Work Department Code.
- (f) No entry may be erased, of a mistake is made it should be correct (and dated) by the responsible officer in the manner prescribed in paragraph 335 of the Public Works Department Code. When any measurements are cancelled, the cancellation, [unclear] dated initials of the



# HORIZONTAL

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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.	
NAME of WORK—					
machhali Bagas to Dakhin					
Jalkusali Bagas					
Agency—					
mae Karmachaya					
Construction & Co.					
Date of Start—					
22-09-2020					
Date of Completion—					
21-06-2021					
Date of Measurement—					
15-06-2021					
(1) providing, Laying					
Spreading compacting					
stone aggregates W.R.M. 14					
$4 \times 5.00m \times 1.80m \times 0.075m = 2.85m^3$					
$3 \times 4.00m \times 1.70m \times 0.075m = 1.53m^3$					
					4.38m <sup>3</sup>
(2) providing and applying					
prime coat with bitumen					
emulsion (SS-1)					
$4 \times 5.00m \times 1.80m = 38.00m^2$					
$3 \times 4.00m \times 1.70m = 20.40m^2$					
					58.40m <sup>2</sup>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Prim providing and applying prim tack coat with bitumen emulsion (RS-1)					
4 x 5.00m x 1.90m					= 38.00m <sup>2</sup>
3 x 3.00m x 1.70m					= 20.40m <sup>2</sup>
4 x 4.00m x 1.20m					= 19.20m <sup>2</sup>
4 x 7.00m x 1.60m					= 44.80m <sup>2</sup>
2 x 5.00m x 2.00m					= 20.00m <sup>2</sup>
					142.40m <sup>2</sup>
					or 142.40m <sup>2</sup>
12 x 30.00m x 3.75m					= 1350m <sup>2</sup>
(4)					
1 x 13.00m x 3.75m					= 48.75m <sup>2</sup>
3 x 3.00m x 3.40m					= 30.60m <sup>2</sup>
1 x 20.00m x 3.40m					= 68.00m <sup>2</sup>
2 x 30.00m x 3.30m					= 198.00m <sup>2</sup>
1 x 28.00m x 3.30m					= 92.40m <sup>2</sup>
1 x 5.50m x 3.75m					= 20.62m <sup>2</sup>
					2226.17
					2225.43
(4) providing work laying and rolling of base prepared porous surface materials.					
4 x 5.00m x 1.90m					= 38.00m <sup>2</sup>
3 x 3.00m x 1.70m					= 20.40m <sup>2</sup>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 x 4.00m x 1.20m =					19.20m <sup>2</sup>
4 x 7.00m x 1.60m =					44.80m <sup>2</sup>
2 x 5.00m x 2.00m =					20.00m <sup>2</sup>
					142.40m <sup>2</sup>
					142.31
(5) providing and laying					
Semi dense bituminous					
Concrete					
12 x 30.00m x 3.75m x 0.25m =					33.75m <sup>3</sup>
1 x 18.50m x 3.75m x 0.20m =					1.73m <sup>3</sup>
3 x 30.00m x 3.40m x 0.25m =					7.65m <sup>3</sup>
1 x 30.00m x 3.00m x 0.25m =					1.70m <sup>3</sup>
2 x 30.00m x 3.20m x 0.25m =					4.95m <sup>3</sup>
1 x 28.00m x 3.20m x 0.25m =					2.31m <sup>3</sup>
					52.09m <sup>3</sup>
					52.08m <sup>3</sup>
(6) Construction of um-x-in					
- for red plain cement					
Concrete pavement.					
1 x 30m x 3.75m x 0.160m =					18.00m <sup>3</sup>
1 x 20.00m x 3.75m x 0.160m =					12.00m <sup>3</sup>
					30.00m <sup>3</sup>
(7) Kilometre Stone					
K.M. - 1 x 1					1 No

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Kilometre stone					
2 cm stone					
2 x 1					= 2.00
(9) providing and fixing					
of typical masonry					
informatory sign board					
with logo					
1 x 1					= 1 nos
(10) Construction of					
Subgrade and earthwork					
Shoulder					
2 x 7 x 30 cm x 1.6 m x 0.25 m					= 121.80
2 x 8 x 30 cm x 1.57 m x 0.25 m					= 140.40
					262.20 m <sup>3</sup>
					262.20 m <sup>3</sup>
(11) providing and fixing					
of retro-reflectors					
cautionary beam regulated					
1 x 4					= 4 nos
(12) providing and fixing					
of retro-reflectors					
common circular					
1 x 2					= 2 nos

Continuation

Continuation

# Abstract of Est

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) construction of sub-grade and curbs Shoulder					
262.00 m <sup>2</sup> - V.T.M.B.P. - (4)					42.209
@ 16.50/m <sup>2</sup> - A					422887
(2) providing, laying, spreading and compacting stone L.B.M. with					
4.38 m <sup>2</sup> - V.T.M.B.P. - (1)					
@ 314.13/m <sup>2</sup> - A					137582
(3) providing and applying primer coat with Bitumen emulsion (SS-1)					
58.40 m <sup>2</sup> - V.T.M.B.P. - (1)					
@ 44.72/m <sup>2</sup> - A					26122
(4) providing and applying Tack coat with Bitumen emulsion (RS-1)					
2225.42 m <sup>2</sup> - V.T.M.B.P. - (2)					
@ 15.21/m <sup>2</sup> - A					338492
					12925482

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	—	6 92548=
(5/5) mix seal surfacing providing, Laying and rolling of close-grade premix surfacing.					
142.31 m <sup>2</sup> — V.T.M.B.P. — (3)					
@ 6 198.24 m <sup>2</sup> —					6 928211=
(6/6) providing and Laying semi dense bituminous concrete.					
52.08 m <sup>2</sup> — V.T.M.B.P. — (3)					
@ 6 1001510/m <sup>2</sup> —					6 521542=
(7/7) Construction of un- reinforced plain cement concrete pavement					
30.00 m <sup>2</sup> — V.T.M.B.P. — (3)					
@ 6 5451.02/m <sup>2</sup> —					6 163530=
(8/8) Kilometer stone K.M Stone					
1 No — V.T.M.B.P. — (2)					
@ 6 1891.07/each —					6 1891=
					6 807722=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F			1807722
(9/10) kilometre stone					
200 m stone					
2 Nos - V.T.M.B.P - (4)					
@ Rs 536.44/each					107320
(10/11) providing and fixing of typical mmbsy informitory sign board with logo					
3 Nos - V.T.M.B.P - (4)					
@ Rs 8849.28/each					26548
(11/12) providing and fixing of retro-reflectorsed cautionary boom in equilateral triangle					
4 Nos - V.T.M.B.P - (4)					
@ Rs 2971.17/each					11885
(12/13) providing and fixing of retro-reflectorsed cautionary boom in rectangular					
2 Nos - V.T.M.B.P - (4)					
@ Rs 3079.10/each					6158
Continuation					6853386

Continuation