

MMusy
SC

MB No - 3248

Schedule XLV-Form No. 134

Promes DIVISION

Kasbs SUB-DIVISION

Ravishanker Rakesh

Measurement Book

Kasbs across Main Road to Uttar Tola
Khogga.

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
road from kasha gorma					
Main road to ulay Tola					
Khagjura under HHGSY					
yr 2017-18					
Agency - Ravi Shankar Rakshe					
Sangee Ramesh,					
Document No - GT/FBD/2017-18					
Date of commencement - 25/3/18					

Date of completion - 24/09/19

Contract rate - 10% Below

Record Entry rate

(1/1)

Proc. and fixing of work
bench mark and reference
pillars - d. - ch. -

0.470 km

(2/2)

clearing and grubbing
road bed - d. -

1st on A/c bill

10

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
work from Kachha Genna					
Main road to Uttar Tala					
Kharjona under HHGSY (SC)					
Agency - Kauri Sankar Raksh					
Sorei, Purma					
Agreement No - 67535/2017-18					
Date of Agreement - 25/3/18					
Date of Completion - 24/9/19					
Contract rate - 101.25/bm					

Abstract of cost

(1/1)

providing and fixing
of working benchmark pillars
and reference pillars
Benchmark pillars

0.470 km with T.M.O.P (1)

@ ₹ 1339.75/km

₹ 6270.00

(2/2)

Clearing and grubbing
equal land - all

0.31 hect with T.M.O.P (2)

@ ₹ 47809.31/hect

₹ 14821.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/3) Cost of overbank with material obtained from borrow pit/bed 100 m — + — f					
724.13 m ³ each T.M.B.P (3)					
@ ₹ 108.44/m ³					
					₹ 77078.00
(4/4) Cost of subgrade and earthen shoulders					
1111.00 m ³ each T.M.B.P (3)					
@ ₹ 149.82/m ³					
					₹ 166450.00
(5/5) Cost of G.S.B. by brachi well graded material					
388.31 m ³ each T.M.B.P (5)					
@ ₹ 2930.80/m ³					
					₹ 11,38,078.00
(6/6) Pro. layer of concrete and compaction WBM to 15% — + — f					
134.83 m ³ each T.M.B.P (5)					
@ ₹ 3634.81/m ³					
					₹ 490014.00
					CP ₹ 1292709.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/7) Pro. and apply brine coat (SS1) - d/s					
1797.75 M ² used T.M.B.P (7)					
@ ₹ 46.79/M ²					
					* 84117.00
(8/8) Pro. and apply tack coat with emulsion (RS1) - 1					
1797.75 M ² used T.M.B.P (8)					
@ ₹ 15.72/M ²					
					* 28261.00

(9/10) Pro. laying and rolling of close graded premix H.S.S. 20mm - d/s					
1797.75 M ² used T.M.B.P (9)					
@ ₹ 153.69/M ²					
					* 276296.00
(10/11) Reinforced cement concrete ordinary kilometric stone (Pre cast) - 1					
1 No. used T.M.B.P (10)					
@ ₹ 2431.35/m					
					* 2431.00
200m Stone (Pre cast)					
2 No. used T.M.B.P (11)					
@ ₹ 648.50/m					
					* 1297.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/12) Pro. and fix of typical HHG 27 information. See Board - d					
2 No. well T.M.B.P (8)					
@ ₹ 9580.80/m					
					₹ 9162.00
(12/14) Pro. and fix of semi reflect. cautionary, mandatory and information sign Board - d					
600mm equilateral triangle					
6 No. well T.M.B.P (9)					
@ 10323.84/m					
					₹ 61943.00
800mm x 600mm rectangular					
2 No. well T.M.B.P (9)					
@ ₹ 3791.94/m					
					₹ 7584.00
600mm x 450mm rectangular					
2 No. well T.M.B.P (9)					
@ ₹ 2564.66/m					
					₹ 7129.00
(13/16) Earthwork in excav for road - d					
59.60 m well T.M.B.P (4)					
@ ₹ 27458/m					₹ 16365.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/17)	Proc. pcc 1:1:5 concrete for plain concrete in open trench - d. - d.				
9.19 m ³	with T.M.B.P (S)				
	@ ₹ 6097.37/m ³				
	₹ 56035.0				
(15/18)	Plain cement concrete in substructure 1:1:5				
61.58 m ³	with T.M.B.P (S)				
2.96 m ³	with T.M.B.P (Q)				
64.54 m ³	@ ₹ 7039.89/m ³				

₹ 454354.0

(16/19)	Proc. red clayey soil NP ₃ for culvert 100mm				
15.00 m	with T.M.B.P (S)				
	@ ₹ 4117.56/m				
	₹ 61763.0				

Total Amount ₹ 29,69,446.0
 Deduct 10% pcc for NP₃ ₹ 296945.0
 Gross Total ₹ 26,72,501
 Date 10/3/2020
 See. Sany 11/03/2020
 AE.

CH
 15/03/2020