

Name of Road :- Bhathuvaliya To Mergachinib

Agency :- M/S Radhika Interprises ^{Retard} M/R 3054

Schedule XLV-Form No. 134

M/R - M/RP

ARRRAT

DIVISION

Sangambara

SUB-DIVISION

Measurement Book

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.	
<u>Name of work</u> - Bhotadliya to					
<u>Imagachhi W.B. road</u>					
<u>Scheme Head</u> - M/R 3054 (New Policy)					
<u>Agency</u> - M/S RVDRA Enterprises					
<u>Agg No</u> - 07 M.B.D/2020-2021					
<u>Date of Agg</u> - 25/5/20					
<u>Date of completion</u>					
<u>Agg. Amount</u> - 1,44,902.44 = 00					
<u>Date of cert.</u>					
<u>Actual date of compl.</u> - 23-02-21					
<u>Measurement</u>					
① <u>clearing & grubbing road</u>					
<u>land by manual means etc</u>					
<u>do - do</u> - all complete					
	2x100	30.0	1.0	-	= 6000.0 m ²
	2x49	30.0	1.0	-	= 2940.0 m ²
	2x2	30.0	1.0	-	= 120.0 m ²
					<u>9060.0 m²</u>
					<u>Q₁ = 0.906 Hect</u>
② <u>providing F/F Logo &</u>					
<u>Maintenance Project sign</u>					
<u>board etc do</u> - job					
					04 Nos
					<u>Q₂ = 0.04 Hect</u>

Continuation

The on A/L Bill of Materials
for construction work 38
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Name of work :- Provision to Inger-</u>					
<u>CH road</u>					
<u>Head :- M/R '30.54'</u>					
<u>Agency :- M/s Rudra Enterprises</u>					
<u>Ag. No :- OTMBD/2020-2021</u>					
<u>Date of start :- 25/5/2020</u>					
<u>Date of completion :- 24/2/2021</u>					
<u>Estimated cost :- Rs 170.07 Lacs</u>					
<u>Date of entry :-</u>					

ABSTRACT OF COST

(1/93) Clearing & grubbing road
land etc etc - etc - all - job

Atg wide TMBP - 30

0.906 Hect @ R. 49496 = 44844 = 00

(2/94) Construction of subgrade

formation shoulder etc etc - all - job

Atg wide TMBP - 30, 29

(241.50 + 56.25) m³

8517.75 m³ @ R. 176 = 1500000 = 00

(3/95) Construction of granular

sub base etc etc etc etc etc etc

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
all complete sub as per B11					
2-1 D.					
Ats wide TMB P-20, 19					
(340.79 + 0.742) m ³					
341.53 m ³ @ R 2238 = 61/m ³ R 764,552 = 07					
(9/96) providing & laying WBM					
stone metal consolidation					
all complete sub as per B11					
Ats wide TMB P-20, 19					
(187.35 + 0.918) m ³					
188.26 m ³ @ R 4135 = 02/m ³ R 778,461 = 00					
(5/97) p/v & laying WBM					
stone metal consolidation					
do - do - all complete sub					
Ats wide TMB P-20, 19					
(307.70 + 6.07) m ³ = 313.77 m ³					
but for 313.77 m ³ @ R 3726 = 24/m ³ R 11,691,08 = 00					
(6/98) p/v & applying poxmer					
coat with bitumen emulsi					
metals - do - all - sub					
Ats wide TMB P-31, 26					
(4162.67 + 122.51) m ²					
4285.18 m ² @ R 41 = 50/m ² R 175,345 = 00					

Continuation

B/L R 3377, 322-00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/99) P/Ve lagging mix seal Sampling for fuel & sample etc do - do - all sides Avg width TM BP - 31, 26 $(4524.84 + 78.84) m^2 = 4603.68 m^2$ $4603.68 m^2 @ R 205 = 946,793 = 0$					
(8/100) P/Ve applying pebble coat with bitumen emulsion etc do do - all complete - etc do Avg width TM BP - 31, 26 $(21556.74 + 7884 + 862.8) m^2$ $22499.02 m^2 @ R 14 = 316,306 = 0$					
(9/101) P/Ve casting semi dense bituminous concrete with 100-120 TPH etc do - all sides Avg width TM BP - 31, 29 $(422.69 + 24.26) m^3$ $446.95 m^3 @ R 1036 = 463,327 = 0$					
(10/103) P/Ve F/F covering 1 km post etc do - do - sides Avg width TM BP - 31 0.6 Nos @ R 2376 = 14,116 R 1425 = 0					

Continuation

B/F R, 9227905=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) 104) P/V & F/A 200mm stone					
Part etc do - do - all					
Job as per S.P. - 40-8/1					
Qty wide TMBP - 32					
17 Nos @ 641=82/100 R 10911=0					
(12) 105 Perfection place 9cm					
Part etc do - do - job					
Qty wide TMBP - 32					
13.44m ² @ 12406=54/100 R 166744=0					
(13) 107) P/V & F/A 600mm					
equation - stone 8mm					
board etc do - do - job					
Qty wide TMBP - 32					
38 Nos @ 3695=67/100 R 140435=0					
(14) 108 P/V & F/A 600mm canopy					
signs etc do - do - all - job					
Qty wide TMBP - 32					
02 Nos @ 3795=02/100 R 7590=0					
(15) 109) P/V & F/A 600x450mm					
rectangular signs etc do - job					
Qty wide TMBP - 32					
09 Nos @ 7665=90/100 R 72993=0					

Continuation

B/F R. 9646,578=0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{16}{111}$) Planting of trees by the road side etc etc all complete job					
At wide TMB P-33					147830=0
125 Nos @ R. 799=08/No R. 6,52,918=00					
($\frac{17}{113}$) Road Marking with hot applied thermoplastic paint etc etc all job					
At wide TMB P-33, 29					
(89610+4810) m ²					
944.0 m ² @ R. 735=40/m ² R. 6,94,218=00					
($\frac{18}{114}$) P/S & P typical Maintenance project sign board etc etc all job					
At wide TMB P-33					
05 Nos @ R. 9466=00/No R. 47,333=00					
($\frac{19}{115}$) R/W excavation for trenches etc etc all job					
At wide TMB P-33					
31.32 m ³ @ R. 285=7/m ³ R. 8931=00					
($\frac{20}{116}$) PCC MIS information trenches etc etc all job					

Continuation

D/G R, 110, 12, 978 = 10
105,01, 890 = 00
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty wide TMBP - 33					
4.10 m ³ @ 596 = 244/m ³ R, 24443 = 00					
(21/117) P/S 100 A Brickwork					
in c.m. (1:4) in hand work etc					
do - do - all complete - 56					
Qty wide TMBP - 33					
27.74 m ³ @ 6239 = 59/m ³ R, 173086 = 00					
(22/118) P/S 1/2 N ₂ Hume					
Pipe 600 mm ϕ single work					
etc do - do - all complete etc					
Qty wide TMBP - 34					
15.0 m @ 10/3 = 66/m R, 152052 = 00					
(23/119) Plastering with c.m. (1:4)					
etc do - do - all complete etc					
Qty wide TMBP - 34					
76.96 m ² @ 186 = 66/m ² R, 14365 = 00					
(24/120) Painting on parapet					
Wall etc do - do - all etc					
Qty wide TMBP - 34					
24.96 m ² @ 95 = 53/m ² R, 2387 = 00					
(25/122) Plastering with c.m. (1:4) on brickwork etc					

Continuation

44 $107,31,376 = n$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ds - ds - all complete vid					
Q/g. wide TMBP - 34					
201.60 mt @ R. 166 = 66/mt R. 3763/- = 0					
26/12/23) Painting two coats in					
bleeding primer coats etc					
ds - ds - all complete vid					
Q/g. wide TMBP - 34					
201.60 mt @ R. 95 = 63/mt R. 19279 = 0					
107882365 = 12055446 = 0					
5) R. 11309274 = 0					
5730855 = 0					
6925446 = 0					
119750 = 0					
10668536 = 0					
20/03/24 A. G.					
20/03/24					
Add Lt. E. cees —					106685 = 0
Add 12+ GST —					1280224 = 0
					12055445 = 0
Less previous Payment:-					5130000 = 0
					(6925445)
Letter No. - 20					dated 19/05/21
Amnt -					69,60,000/-

Continuation