

Project - M/S MAR CONSTRUCTION

(ii) MR 3054 MUNTRUWADU - PIPARALIYA ROAD + BEMANI
under

M/S MAG CONST.

Measurement Book

Schedule XLV-Form No. 134

Parad Periods — DIVISION

Grounding — SUB-DIVISION

M. b. N o - 210
2019-20

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				Content of area
	No.	L.	B.	D.	
	1st on A/c bill				

NW - Repair of road from Pipolya
to Behari under MR 3054.

Agency - M/S Maa Construction

Agreement no - 59 AMBD of 2019-20

Date of agreement - 21-3-2020

Date of work done - 21-3-2020

Date of entry - 9-1-2020

Details

①	clearing and grubbing roadland	
Ch-0-2350 m.	$2 \times 2350.0 \times 1.0 = 4700.0 \text{ m}^2$	
	$= 0.47 \text{ Hec}$	
	$= 0.50 \text{ Hec}$	

② Construction of Subgrade and earth

Shoulder	
Ch-0-2350	$2 \times 2350.0 \times 0.9 \text{ m} \times 0.3 = 1267.0 \text{ m}^3$
	Grav - 1200.00 m^3

③ GSB gr. I

Pots -	$19 \times 3.0 \times 1.5 \times 0.1 = 8.55 \text{ m}^3$
	$10 \times 4.0 \times 1.5 \times 0.1 = 6.00 \text{ m}^3$
	$24 \times 5.0 \times 2.0 \times 0.1 = 24.00 \text{ m}^3$
	$10 \times 6.0 \times 2.0 \times 0.1 = 12.00 \text{ m}^3$
Continuation	56.55 m^3
	Grav - 110.50 m^3

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(9) Providing and fixing logo board

~~2021-02-20~~ 2021-09-01 AE 2.0 NO
~~2021-02-20~~ 2021-09-01 AE 2.0 NO

Antennal Slab m

(P) Sait - 1200.00 m³

(2) GSB 901 - (1) Metal - 53 mm to 76.5 mm

<u>4050m</u>	17.09m > @ R 418.22/m
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(ii) 26.5 mm \pm 4.75 mm

21.87m² Cb 499.76/m²

(iii) 2-26 mm and below

$$9.72 \text{ m}^3 \text{ at } 150.80 \text{ m}^3$$

Samgros - 10 melet 76.57 m³

(3) $\text{CBM} = \frac{\pi}{4} \times 458^2 \times 22 \text{ m}^3$

63-281m' 45
(11) Screenonyx

$$18.54 \text{ m}^3 @ 345.52 \text{ t/m}^3$$

~~2000 est. 10 million \$S~~

(4) Prime east of embankment
84400 m² Continuation 78.0 kg CB 38 584.82 Ton

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IE 15 G.1 2021

~~MG~~ 01-2021
09 AE

~~Ans~~ ~~Ans~~ 2021
9.0% FG

Absolute Cost

cleaning and grubbing

~~0.50 Hee Half Pt Glass~~

~~eP₁ 49496-2/Hec~~ β 24,7 48 = 09

2) Constructing Subgrade and

Caster Shoulder

~~1200.0 m² m² ep P-1 Glen n^o 2~~

ρ_B 176.7 kg/m^3 $B_{2,12}$ $00 = 00$

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1000m > 1000ft flow 3

$$22.7146 \cdot 96 / 3 = 701$$

Conclusion

~~101~~ B 3,84,549=00 ✓

Particulars	Details of actual measurement				Co of a
	No.	L.	B.	D.	
(4) W.A.M.C. 3					
63.28 m ² deep P-2 glass - 4					
Rs 45.04/m ²					285050=
					285,050=
(5) Prime coat					285050=
844.00 m ² deep P-2 glass - 5					
Rs 41.40/m ²					Rs 34,942=00/-
(6) Tack Coat					
10155.94 m ² deep P-2 glass - 6					
Rs 14.04/m ²					Rs 1,42,589=00/-
(7) Patch work					
1218.75 m ² deep P-2 glass - 7					
1324.69 m ² cint - 1230.94 m ²					
Rs 16.01/m ²					Rs 1230.9375
Rs 222.44/m ²					Rs 2,73,810=00/-
(8) S.D.B.C.					
220.80 m ² deep P-3 glass - 8					
Rs 11193.36/m ²					Rs 24,71,494=00/-
(9) Providing and fixing logo board.					
2.0x0.10 weight - 30 cm n. 9					
Rs 9638.28/each					Rs 19,277=00/-
Less 1.79% below					Rs 64,650=00/-
					61,650=00/-
					Rs 35,47,064=00/-
C/S					35,47,061=00/-
1.02-2021					
9.02					
GST 12%.					Rs 4,25,607=00/-
					Rs 4,25,618=00/-
L.C 1%.					35471=00/-
Final bill is for the sum of Rs 20040.92/- Vide L.E. No. 17 Dt 26.02.21		Continuation			Rs 40,08,183=00/-
					40,08,177.9=00/-
Cap 3250 26/2/2021 09.01.2021					Rs 9.1.2021 SE
A.F.					

1st on A/C Bill
Memo of Payment
 Bill value £ 2004092 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SD @ 8%			160	327=	
IT @ 2%			35	471=	
L.Cen @ 1%			17	735=	
SUST @ 1%			17	735=	
CUST @ 1%			17	735=	
Royalty			93	683=	
S-Fee			32	8482	
Total Deduction			375	5342	
By E-payment -		1628	5582		
Bill value		20040922			

Paid for £ 200409220 (Twenty Lakh)

20/5/2021
 Executive Engg. Officer

Rural Works Department
 Works Division Phulpurias

21/10/2021

Pray
 27/10/2021

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Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
2nd OATC pull					
M/W - Repairs of road From Pipholiyat Behravi under MR 3054					
Rep Agency - MS Max Construction					
Agreement no. 59 MBD/2019-20					
Date of agreement - 21-3-2020					
Date of work order - 21-3-2020					
Actual date of completion - 3-3-2021					
Date of entry - 3-3-2021					
Details					
(1) KM Stone					
(2) 200 mm stone					
				10.0 NO.	
(3) Traffic sign					
① Goonm Triangular -				8.0 NO	
② Goonm Circular -				2.0 NO.	
③ 600 x 450 mm rectangular -				5.0 NO.	
(4) Boundary pillar					
				30.0 NO.	
(5) Road marking					
Ch-02353	2 x 2355.0 x 0.1	= 471.00 m ²			
(6) Back masonry work					
	4 x 2 x 5.2 x 0.4 x 0.6	= 9.98 m ³			
			Gmt	8.64 m ³	
Continuation					

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4076115
4095392 = 00
40,89,410 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Paving two cast					
164.24m ²	02	P-8 Gr 8			
Rs 95.45/m ²					Rs 15,677 = 00
	13				Rs 41,00,117 = 00
less 1.79% below (-) B					4091772 = 00
					72,241.2 = 00
Add 12% GST	+	Rs 4,83	207 = 00		Rs 40,26,725 = 00
add 1% R.C	+	Rs 40,267 = 00			4018549 = 00
					Rs 45,50,179 = 00
Previously Paid -					4540960 = 00
					(-) Rs 20,04,092 = 00
					Rs 25,46,107 = 00
					Quan. 536865 03/03/2021 3-3-2021 A/c SE.
Cast					
3025					2nd on a/c Bill
18 (3)					
Memo of Payment					
					202949
SD					449080370
IT					224540185
CGST					224540185
SGST					224540185
L-Cess					20006
Royalty					-
S.Fee					
Total Deduction	335205	4,23,880			
Payment	2201663	21,12,788			
Total Bill value		2536868			
Passed for Rs 2536868 (Rupees Twenty Five Lakh Thirty Nine Thousand Eight Hundred Sixty Eight Only)					

Continuation

3/03/2021
Executive Engineer
Pural Works Department
Works Division Phulparas

Bl.
20/03/2021

for 20/03/2021