Badhaul to Ganarbigha Road
Maa Chinnamastika Project Pvt. Ltd.

M | R

Schedule XLV-Form No. 134

E. E. R. W. D Nawada. **DIVISION**

A. E R W D Hisua **SUB-DIVISION**

माँ छिन्नमस्तिका

MEASUREMENT BOOK

2354

2nd & final bill:-

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Budhaul to Gonar bisha road under MR/3054.					
Agency:- Maa Chhinnamastika Project Pvt. Ltd.					
Agr. no:- 03 MR-3054/MBD/2021-22.					
Date of start:- 25.03.022.					
Date of completion:- 08.11.022.					
Actual date of completion :- 13.12.023.					
Date of measurement :- 13.12.023					
Date of entry:- 13.12.023					
① Cons. of CC pavement thickness as per - - -					
$10.00 \times \left(\frac{4.65+3.90}{2}\right) \times 0.160 =$					6.840 m^3
$10.00 \times \left(\frac{3.90+4.05}{2}\right) \times 0.160 =$					6.360 m^3
$10.00 \times \left(\frac{4.05+4.65}{2}\right) \times 0.160 =$					6.960 m^3
$10.00 \times \left(\frac{4.65+3.80}{2}\right) \times 0.160 =$					6.760 m^3
$10.00 \times \left(\frac{3.80+3.75}{2}\right) \times 0.160 =$					6.040 m^3
$10.00 \times \left(\frac{3.75+3.90}{2}\right) \times 0.160 =$					6.120 m^3
$10.00 \times \left(\frac{3.90+3.55}{2}\right) \times 0.160 =$					5.960 m^3
$10.00 \times \left(\frac{3.55+3.70}{2}\right) \times 0.160 =$					5.800 m^3
$10.00 \times \left(\frac{3.70+4.05}{2}\right) \times 0.160 =$					6.200 m^3
$10.00 \times \left(\frac{4.05+3.96}{2}\right) \times 0.160 =$					6.408 m^3
$10.00 \times \left(\frac{3.96+3.60}{2}\right) \times 0.160 =$					6.048 m^3
$10.00 \times \left(\frac{3.60+3.53}{2}\right) \times 0.160 =$					5.704 m^3

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(5) RCC M15 grade foundary pillars --- :- 170.00 Nos.

(6) Planting of trees and their maintenance - — :- 148.00 Nos.

(7) Road marking with hot applied thermo plastic - - - -

2 x 68 x 30.00 x 0.100 = 408.00 m2

2 x 1 x 8.00 x 0.100 = 1.60 m2

5 x 2 x 3.00 x 0.100 = 3.00 m2

5 x 5 x 1.00 x 0.200 = 5.00 m2

Total :- 417.60 m2

(8) Cons. of embankment with material - - - -

2 x ~~25~~ 55 x 30.00 x 0.90 x 0.30 = ~~421.20~~ 891.00 m3

2 x 1 x 20.00 x 0.90 x 0.30 = 10.80 m3

1 x 4 x 30.00 x 0.60 x 0.30 = 21.60 m3

1 x 1 x 10.00 x 0.60 x 0.30 = 1.80 m3

Total :- ~~485.40~~ 925.20 m3.

(9) Brick masonry work in cement mortar (1:3) in parapet - - —

10 x 2 x 2.625 x 0.25 x 0.30 = 3.938 m3

1 x 2 x 3.60 x 0.40 x 0.60 = 1.728 m3

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	2x 6.00	x 0.40	x 0.60	= 2.88 m3
			Total :-		8.546 m3.
~~(10) Providing PCC M-20 coping~~					
(10) Plastering with cement					
mortar (1:4) ---					
10 x	2x2.625	x 1.00		=	52.50 m2
1x	2x3.60	x 1.00		=	7.20 m2
1x	2x 6.00	x 1.00		=	12.00 m2
		Total :-			71.70 m2
(11) Painting two coats inclu-					
ding Primer coat ---					
10x	2x 2.625	x 1.00		=	52.50 m2
1x	2x 3.60	x 1.00		=	7.20 m2
1x	2x	6.00 x 1.00		=	12.00 m2
			Total :-		71.70 m2
(12) 'Logo' of maintenance					
project ---		:-	2.00	Nos.	

13.12.023
JE

13/12/23
AE

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
417.60 m² (vide P-11)					
@Rs. 859.53/m² = Rs. 358940.00/-					
(19) P&F of Logo of maintenance project ----					
2.00 No. (vide P-06)					
2.00 No. (vide P-12)					
4.00 Nos					
@Rs. 9801.20/each = Rs. 39205.00/-					
(20) Brick masonry in parapet wall ----					
8.546 m³ (vide P-12)					
@Rs. 7540.41/m³ = Rs. 64440.00/-					
(21) Plastering with CM(1:4) on brick work ----					
71.70 m² (vide P-12)					
@Rs. 151.51/m² = Rs. 10863.00/-					
(22) Painting two coats ---.					
71.70 m² (vide P-12)					
@Rs. 101.60/m² = Rs. 7285.00/-					
Total: Rs. 8239267.00/-					
Add GST @ 12%: (+) Rs. 988712.00/-					
Add LC @ 1%: (+) Rs 82393.00/-					
S.Fee (vide P-13): (+) Rs 130299.00/-					
Less 22.21% as below: (-) Rs. 2096773.00/-					
Deduct previous paid: (-) Rs. 6137956.00/-					

Continuation Rs. 1205942.00/-

13.12.023 JE

C.A.P. 23/12/2023

13/12/23 AE

Manish Kumar