

MAHIPURA SEI KE BINDESHWAR

Schedule XLV-Form No. 134

CALLIGAE KE GATE SE RAO SADAK
CHAK SARANI SE YADUNANDAMPUR

DIVISION

MAHIPUR

SUB-DIVISION

Jamda

MEASUREMENT BOOK-985

प्रमाणित किया जाता है कि इस मापन
समय १९९५ में गेज प्रमाणित एकल
हूँ है। इस लक्षण को अभियन्ता
जानकारी के पदमात्र में उचित किया
जाता है।

[Signature]

04/03/22

कायपालक अभियन्ता

ग्रामीण कार्य विभाग

कार्य प्रमण्डल, महाराष्ट्र

[Signature]
04/03/22

This MR is issued
to S Z Jandekar

Sch. XLV—Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No.

2nd A/c bill

NAME OF WORK - S.H Bindesh

- waxi college ke gate

to R.E.D road

Agency - M/S Nitesh Rai

Agg. No - 21/M B D/22-23

date of starting - 4/3/23

date of completion - 17/10/23

RECORDED BY

1. Box cutting

$$6 \times 30 \times 2 \times 375 \times 175 = 23.62$$

$$1 \times 20 \times 2 \times 375 \times 175 = 2.62$$

$$= 26.24 m^3$$

2. CONST. OF U. S. B. II

Continuation

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

$$6 \times 30 \times 2 \times 3.75 \times 10 = 13.5$$

$$1 \times 20 \times 2 \times 3.75 \times 10 = 1.5$$

$$= 15 \text{ M}^2$$

3. P.W. W. B. M. 9x. 11

$$6 \times 30 \times 2 \times 3.75 \times 0.75 = 10.12$$

$$1 \times 20 \times 2 \times 3.75 \times 0.75 = 1.12$$

$$= 11.24 \text{ M}^2$$

4. D.L.C. concrete

sub base

$$2 \text{ NO.} \times 11.70 \times 1.30 = 30.42$$

$$2 \text{ NO.} \times 6.40 \times 1.20 = 15.36$$

$$2 \text{ NO.} \times 5.00 \times 1.70 = 17$$

$$4 \text{ NO.} \times 7.20 \times 1.80 = 43.20$$

$$4 \text{ NO.} \times 4.90 \times 1.70 = 35.32$$

$$3 \text{ NO.} \times 8.50 \times 2.20 = 56.10$$

$$10 \text{ NO.} \times 6.90 \times 1.20 = 82.80$$

$$5 \text{ NO.} \times 9.20 \times 2.10 = 95.92$$

$$8 \text{ NO.} \times 3.90 \times 1.10 = 34.32$$

$$8 \text{ NO.} \times 5.30 \times 1.80 = 76.32$$

$$1 \text{ NO.} \times 4.70 \times 1.50 = 7.05$$

$$1 \text{ NO.} \times 1.90 \times 1.20 = 2.28$$

$$1 \text{ NO.} \times 7.10 \times 1.10 = 7.81$$

$$5 \text{ NO.} \times 5.15 \times 1.80 = 46.35$$

$$8 \text{ NO.} \times 1.90 \times 1.20 = 18.24$$

$$6 \text{ NO.} \times 4.60 \times 1.40 = 38.64$$

$$\text{Total Area} = 625.13 \text{ M}^2$$

$$\text{Total Qty} = 625.13 \times 10$$

Continuation

$$= 6251 \text{ M}^3$$

[illegible]

Abstract ob cost

1. clearing and grubbing
by road band.

DATE Recd T.M. B.D. 4

34 HEC

② 95.62032 = 45 / 472 95.21091.00

2. Box clefting

35 018 0190 T.M.B.P-4

$$= 196.87 \text{ m}^3$$

② AS 99 = 78/M³ - AS 19644

8/2/2020 T.M.B.P.T

$\pm 26.24 \mu 3$

$$= 223.11 \text{ m}^3$$

Continuation

Particulars	Detailed work as prescribed				Grand total
	H ₀	I	II	III	
AS 24 18/14 ³ at 24/14 ³					
CONCRETE 18/14 18/14 ³					
39. 18/14 18/14 18/14 ³					
= 18.18/14 ³					
18/14 18/14 18/14 ³					
= 18.18/14 ³					
= 12.750M ³					
AS 24 14/14 ³ at 312520 ³					
PLU 14 14/14 14/14 ³					
39. 14/14 14/14 14/14 ³					
= 24.37M ³					
14/14 14/14 14/14 ³					
= 11.24M ³					

= 95.610M ³					
AS 4674 78/14 ³ at 447431 ³					
5. D.L.C. concrete slab 6m					
39. 14/14 14/14 14/14 ³					
= 35.13M ³					
14/14 14/14 14/14 ³					
= 62.51M ³					
= 97.64M ³					
Limit as per = 95.61M ³					
AS 5024 89/14 ³ at 481435 ³					

6. C.C. pavement					
40. 14/14 14/14 14/14 ³					
= 846M ³					
14/14 14/14 14/14 ³					
= 179.50M ³					

Continuation
= 1025.50M³

Limit as per Agg = 1020M³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② RS 8990 = $13/m^2$ AS 9108733.00					
2. R.C.C.M. 15 KIB 740mm					
only side T.M.B.P. 9					
(i) R.M. 5.10m					
41 = 3 NO.					
③ RS. 2964 = 90/each AS 9895.00					
(ii) 200m stone					
42 = 1 NO.					
④ RS 852 = 98/each AS 5971.00					
9. Direction and place					
43 Identification signs					
only side T.M.B.P. 9					

= 1.92 m²⑤ RS 1498 = 34/m² AS 28572.00

9. Retro reflector or traffic signs

(i) 600mm equilateral triangle

44 only side T.M.B.P. 9
= 8 NO.

⑥ RS 4388 = 08/each AS 35105.00

(ii) 600mm circular

45 only side T.M.B.P. 9
= 6 NO.

⑦ RS. 4324 = 03/each AS 25944.00

(iii) 600 x 450mm rectangular

Continuation

46

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Qty. Wire T.M. B.P. 10					
= 8 nos.					
@ RS 4180 = 29/each - RS 33442.00					
10. ROAD MARKING WITH					
47 HOT APPLIED					
Qty. Wire T.M. B.P. 10					
= 342.72 m ²					
Unit = 340 m ²					
@ RS 823 = 80/m ² - RS 280092.00					
11. P.V. AND F 'LOGS' OF					
48 MAINS. PROVIDED					
Qty. Wire T.M. B.P. 10					
= 2 NO.					
@ RS 10908 = 47/each - RS 21817.00					

12. CONST. OF SUBGRADE					
36 AND EARTHEN SHOULDER					
Qty. Wire T.M. B.P. 10					
= 714 m ³					
@ RS 253 = 71/m ³ - RS 181149.00					
RS 11014462.00					
Add 12% GT & T - RS 1321735.00					
Add 1% L.C. — RS 110145.00					
Add 1% S.D. 190% - RS 110145.00					
RS 12556487.00					
LOSS BY 1.11% B.P. 10					
AS PER 1998. — RS 139377.00					
RS 12417110.00					

