

Bariyana No.

Sabha Jatiya Samiti New Mint Policy 2018

No 40.4.18

Ram Narayan Singh

DRMA P.W.D.

E.E. R.W.D. unit - Aurangabad Division

A/c Nabinsingh - S.I.D. Division

Warrant No. [2916]

Certified That This M.B. Contains (100)
Pages By Printed & Matching And Issued
To Sri. Dimesh P.C. S/486 A.E. R.W.D.
Work Sub-Div. Nabitmagar

10/7/20
Executive Engineer
Rural Works Deptt. of
Amaravati Division Andhra Pradesh

Schedule XXV - Form No. 134.

E.E. R.W.D. - Abbat DIVISION.

Nabitmagar SUB-DIVISION.

MEASUREMENT BOOK.

111311 [9916]

Sri Dimesh P.C. S/486

Nabitmagar

Name of Surveyor

Name of Surveyor

Date written DD, MM,

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 area
	No.	L	B.	D.	
<u>1st on A/C Bill</u>					
① Name - Ayoorgasai Nabiragan					
to Banjawan Road					
Agency - Sri Ram Nandan Singh					
Agreement No - 64 M B D / 2019-20					
Agreement Value R - 6780.815 = 0					
Date of Work Start - 09/02/2020					
Date of Completion - 18/11/2020					
Rate - 10/- per m ²					
B.D.Q. Rate -					

Measuring

① Measuring

Land - d - d - 45

$$2 \times 20 \times 30 \text{ m} \times 1.25 \text{ m} = 1500.00 \text{ m}^2$$

$$2 \times 30 \times 30 \text{ m} \times 1.25 \text{ m} = 2250.00 \text{ m}^2$$

$$2 \times 15 \times 30 \text{ m} \times 1.20 \text{ (log)} = 1170.00 \text{ m}^2$$

$$2 \times 15 \times 30 \text{ m} \times 1.20 \text{ (outer)} = 1170.00 \text{ m}^2$$

$$2 \times 13 \times 30 \text{ m} \times 0.60 \text{ (inner)} = 468.00 \text{ m}^2$$

$$6558.00 \text{ m}^2$$

$$= 0.6558 \text{ hectare}$$

②/21 Shading and fixing

4 logo typical M.M. Grey

Information Sign Board

With Logo - d - 21

Continuation

Sh. XLV-Form No. 134

2

Particulars	Details of actual measurement			Contents of area
	No.	B	D	
	1	2	2	2.168
②/2. Gharbhawali M. Bawali				
one corner has been taken				
— d — d — d = 14.1				
2x 2x 2x 1.0 m x 1.0 m x 0.2 m (b) = 2.40 m ³				
2x 2x 2x 1.0 x 1.0 x 0.2 m (b) = 3.40 m ³				
2x 2x 3.0 x 2.0 x 0.2 m (b) = 5.40 m ³				
2x 1.2 x 3.0 x 0.6 m x 0.2 m (b) = 1.40 m ³				
				15.80 m ³

Total Σ 15.80 m³

11.62 m³
7.18

Measurement

① Construction of gharbhawali

Sub base - d - 9.89 ft

— d — d — 12 ft

② Layout of platform

1x 5.63 m x 3.30 m x 0.175 m = 3.251 m ³	
1x 4.35 x 1.76 x 0.175 = 1.390 m ³	
1x 6.97 x 2.07 x 0.175 = 2.525 m ³	
1x 5.63 x 1.98 x 0.175 = 1.951 m ³	
1x 4.29 x 2.20 x 0.175 = 1.652 m ³	
1x 5.75 x 3.30 x 0.175 = 3.321 m ³	
1x 4.35 x 3.80 x 0.175 = 2.512 m ³	
1x 1.75 x 2.20 x 0.175 = 0.674 m ³	
1x 7.03 x 3.30 x 0.175 = 4.060 m ³	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$1 \times 2.68 M \times 1.32 M \times 0.175 M = 0.619 m^3$					
$1 \times 2.9.90 \times 3.30 \times 0.175 = 17.269 m^3$					
$1 \times 5.69 \times 3.30 \times 0.175 = 3.286 m^3$					
$1 \times 21.16 \times 2.20 \times 0.175 = 8.117 m^3$					
$1 \times 5.00 \times 2.86 \times 0.175 = 2.503 m^3$					
$1 \times 12.00 \times 2.20 \times 0.175 = 4.620 m^3$					
$1 \times 11.66 \times 2.15 \times 0.175 = 4.387 m^3$					
$1 \times 8.97 \times 1.61 \times 0.175 = 2.527 m^3$					
$1 \times 8.07 \times 2.70 \times 0.175 = 3.813 m^3$					
$1 \times 4.49 \times 2.15 \times 0.175 = 1.689 m^3$					
<u>Total = 70.190 m³</u>					

(2) Finding capacity

Standard capacity
W. Form 76, II - A 41

$1 \times 7.871 \times 8.88 M \times 0.075 M = 1.966 m^3$
$1 \times 6.59 \times 1.79 \times 0.075 = 0.885 m^3$
$1 \times 9.21 \times 2.10 \times 0.075 = 1.451 m^3$
$1 \times 7.87 \times 2.01 \times 0.075 = 1.186 m^3$
$1 \times 6.58 \times 2.23 \times 0.075 = 1.092 m^3$
$1 \times 7.99 \times 8.88 \times 0.075 = 1.996 m^3$
$1 \times 6.59 \times 3.33 \times 0.075 = 1.646 m^3$
$1 \times 3.99 \times 2.23 \times 0.075 = 0.667 m^3$
$1 \times 9.27 \times 3.33 \times 0.075 = 2.315 m^3$
$1 \times 9.92 \times 1.35 \times 0.075 = 0.498 m^3$
$1 \times 32.14 \times 3.33 \times 0.075 = 8.027 m^3$
$1 \times 7.93 \times 3.33 \times 0.075 = 1.781 m^3$
$1 \times 8.40 \times 2.83 \times 0.075 = 3.914 m^3$
$1 \times 7.24 \times 2.89 \times 0.075 = 1.869 m^3$
$1 \times 14.24 \times 2.83 \times 0.075 = 2.882 m^3$

Continuation

Sch. XLV-Form No. 134.

6

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$1 \times 26.43 \text{m} \times 2.30 \text{m} \times 0.075 \text{m}$					4.559 m^3
$1 \times 6.36 \times 2.30 \times 0.075$					1.097 m^3
$1 \times 4.61 \times 1.55 \times 0.075$					0.536 m^3
$1 \times 10.53 \times 1.99 \times 0.075$					1.572 m^3
$1 \times 10.53 \times 1.55 \times 0.075$					1.224 m^3
$1 \times 8.05 \times 2.30 \times 0.075$					1.389 m^3
$1 \times 8.05 \times 1.99 \times 0.075$					1.201 m^3
$1 \times 5.47 \times 1.55 \times 0.075$					0.636 m^3
<u>Total:</u>					108.690 m^3

Area of wall m^2 :

$$= 108.690 \text{ m}^3$$

$$\div 0.075 \text{ m} = 1449.20 \text{ m}^2$$

(P)

*Rohit
12/12/20**M. 12/12/20*Measurement

①/6 bricklay and applying

Plaster Coat with

5mm emulsion (SS₁)

— do — do — 24J

Grey Ash Sand and T.M.B

P.S. (6) line ② (P)

$$= 1449.20 \text{ m}^2$$

*R.D.**32m²/m²**J.C.**M. 12/12/20**32m²/m²**J.C.*

Continuation

Soh. NIV Form No. 134

Particulars	Amount of actual money received				Comments
	Rs.	l.	p.	cts.	
	218	82	4362	00	

(13) Purchase of Seeds etc.

not recorded - crossed

Traffic Signal

Srikrishna 1/2 m 2934, P-1

33 Rs.

Cred. 23/2/2014-2015 113314.20/-

(14) Purchase of Circulars

Srikrishna 2934, P-1

218 Cred. 23/2/2014-2015 31552.20/-

(15) Purchase of 50 copies of books

Srikrishna 2934, P-1

33 Rs. Cred. 23/2/2014-2015 125534.20/-

(16) Purchase of Boundary Fencing

Srikrishna 1/2 m 2934, P-1

32 Rs.

Cred. 23/2/2014-2015 41359.20/-

(17) Purchase of 100' of Holes

Purchase of new Circulars

Srikrishna 1/2 m 2934, P-1

616 L

Cred. 23/2/2014-2015 3112.20/-

(18) Purchase of books

Srikrishna 1/2 m 2934, P-1

165 Rs.

Cred. 23/2/2014-2015 132030.20/-

Comments

5012.58/-

53,12,589/-

Sch. XLV-Form No. 134

18

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					318 P.A. 5958372--
(23). Painting two coats on New Concrete Structures					
Gly. area M.R. 2934, P-7					
107.5 M ²					
@ P.A. 95.63 M ²					102.82 --
5968656- /					P.A. 5968651--
Add 13% (6.317 + 1.4)					(+) 775925 --
6744581- /					P.A. 6744579--
Less 10% below					(-) 6744582--
6070123- /					P.A. 6070121--
Loan Previouly Payment (b) 48000 00/-					
Exm. 1/1/21 1/1/21 T.C.					1/1/21 C.P. Payable 28/2/22

12,70,123-

2nd A/c (b) //

Memos of Payment

5000 - 63506- /

1510 - 12,701/-

1.41. 12,701/-

Shrs 12,701/- 186210/-

C.W.T. 12,701/-

S.Fox. - 7910-

P.M. - 64020- /

A/c by cheque 10,83,883-

Date 12,70,123- /

D. Recd. for 12,70,123-/-

2 twelve thousand twenty

3 thousand one hundred

4 thousand one hundred and one

5 thousand one hundred and one

Executive Engineer

R.W.D. (M) Division

Arrangements

Date 3/12/2023