

mmgsy sc

M.B.No- 469

20-21

राजवर्षिना फाकुला कोरुत मल्लिषा ओरुमरुमल्ल
शेदुल XLV Form No. 134.
संशुद्धात दधाम नरक

यमिष. 21/2/21

DIVISION

अग्र-यमिष. 21/2/21

SUB-DIVISION

M.B.No- 469

Measurement Book

RAJNISH KUMAR YADAV

प्रमाणित किया जाता है कि इस
मापी पुस्त में मशीन द्वारा अंकित
कुल-100 (एक सौ) पन्ने हैं जिनमें
श्री अरविन्द कुमार, सहायक अभि
ग्राहीण कार्य विभाग कार्य अवर
प्रमंडल गोगरी को निर्गत किया
जाता है।

25.9.20
कार्यपालक अभियंता
ग्राहीण कार्य विभाग
कार्य प्रमंडल-गोगरी
25/9/20

Sch. XLV-Form No. 134

प्रमंडल गोगरी DIVISION
अवर प्रमंडल गोगरी SUB-DIVISION

MEASUREMENT BOOK

No.

469

Name of Officer

Date of first entry

1.
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 of area
	No.	L.	B.	D.	
Name of work -					
Name of Agency -					
Agreement No. -					
Date of Start -					
Date of Completion -					

Record measurement

1. Setting out Pillars

Providing & Fixing of
working benchmark Pillars
etc do-do all comp Job

i) Working benchmark

* Pillars. 1.00

ii) Reference Pillars 3.00

2. Clearing and grubbing

Road Land (By manual)

etc - do-do All comp Job

$2 \times 16 \times 30 - 0 \times 45 = 1440 \text{ m}^2$

ABSTRACT OF COST

Date - 22.10.22

1. Pvg. & fixing of working
benchmark pillars etc-do.
do-all comp. job -

qty. vide T.M.B.P. (27)

i) working benchmark pillars

1.0 nos.

QRs. 3909 = 87/nos. — Rs. 3,910 = -

ii) Reference pillars

qty. vide T.M.B.P. (27) 3.0 nos.

+ qty. vide T.M.B.P. (33) 1.0 nos.
4.0 nos.

QRs. 1792 = 23/nos. — Rs. 7,169 = -

Continuation

Rs 11079 = -

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. clearing & grubbing					
Road land (by manual means) etc-d.o.d.o.-all comp. job					
94y. vide T.M.B.P. (27)				0.15 Ha.	
+ 94y. vide T.M.B.P. (29)				0.1155 Ha.	
				0.2655 Ha.	
ORs. 51, 133 = 76/14.				Rs. 13,576 ⁰⁰	

3. Excavation for roadways in soil using manual means etc-d.o.d.o.-all comp. job

94y. vide T.M.B.P. (27)	43.5 m ²	
+ 94y. vide T.M.B.P. (34)	29.025 m ²	
	72.525 m ²	
ORs. 74 = 16/m ²		Rs. 5,378 ⁰⁰

4. Const. of embankment with material obtained from borrow pits etc-d.o.d.o.-all comp. job

94y. vide T.M.B.P. (44)		
i) 1000m lead - 129.82 m ²		
ORs. 174 = 94/m ²		Rs. 22,711 ⁰⁰
ii) 100m lead - 430.44 m ²		
ORs. 150 = 38/m ²		Rs. 64,729 ⁰⁰

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

5. constr. of granular sub base by providing well graded material etc-do-do-all comp. job —
Qty. vide T.M.B.P. (35)
Limit 216.64 m³ 244.905 m³
Rs. 2436 = 16/m³ — Rs. 538602.7
6. Prg. laying & spreading & compacting stone aggregate of specific sizes to water bound macadam of WBM gr-3 etc-do-do-all comp. job —
Qty. vide T.M.B.P. (37)
264.93 m³
Rs. 2990 = 01/m³ — Rs. 7,92,143.5
7. constr. of un-reinforced plain cement concrete thickness as per design etc-do-do-all comp. job —
Qty. vide T.M.B.P. (39)
565.11 m³
Rs. 6435 = 29/m³ — Rs. 3636,647.5
8. Fluo in excavation for foundⁿ etc-do-do-all comp. job —

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B.F. Rs. 5051910-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide T.M.B.P. (29)					
15.66 m ³					
Q.Rs. 269 = 32/m ³				Rs. 4,217	
9. Pvg. P.C.C. mix (1:2.5:5)					
as levelling course etc-					
do-do-all comp. job					
Qty. vide T.M.B.P. (29)					
2.850 m ³					
Q.Rs. 5050 = 59/m ³				Rs. 14,394	
10. Blue Brick masonry					
work in c.m. (1:4) etc-					
do-do-all comp. job					
Qty. vide T.M.B.P. (29)					
13.870 m ³					
Q.Rs. 5845 = 23/m ³				Rs. 81,073	
11. Pvg. & laying R.C.C.					
pipe NP3 for culverts					
etc-do-do-all comp. job					
Qty. vide T.M.B.P. (29)					
7.5 m					
Q.Rs. 1798 = 40/m				Rs. 13,488	
12. Plastering with c.m.					
(1:4) or brickwork etc-					
do-do-all comp. job					

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BE RS 5165082

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9.4. vide T.M.B.P. (30)					
38.480 m ²					
Q.Rs. 177 = 99/m ²					Rs. 6,849 =
13. Pvg. 1.5 mm cement					
punning including curing					
etc-do-do all comp. job					
9.4. vide T.M.B.P. (30)					
9.12 m ²					
Q.Rs. 45 = 92/m ²					Rs. 419 =
14. Putting two coats on					
new surface etc-do-do-					
all comp. job					
9.4. vide T.M.B.P. (30)					
60.84 m ²					
Q.Rs. 97 = 96/m ²					Rs. 5,960 =
15. Laying 8.5 rolling layer					
on prepared subgrade with					
haicks on end etc-do-do-					
all comp. job					
9.4. vide T.M.B.P. (39)					
210.0 m ²					
Q.Rs. 487 = 98/m ²					Rs. 1,02,476 =
16. Conf. of subgrade &					
earthen shoulder etc-					

RS 5280786

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BFRS 5280786

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
do-do-all comp. job —					
247. vide T.M.B.P. (40)					
244.73 m ²					
QRs. 176 = 58/00				Rs.	93,214 =
17. Planting of trees by the road side (Avenue trees) in 0.60m dia holes etc —					
do-do-all comp. job —					
247. vide T.M.B.P. (41)					
20.00 nos.					
QRs. 819 = 92/00				Rs.	16,398 =
18. Reinforced cement concrete 1015 grade kilometre local stone of standard design etc —					
do-do-all comp. job —					
247. vide T.M.B.P. (41)					
i) km stones — 2.0 nos.					
QRs. 2115 = 49/00				Rs.	4,231 =
ii) 2000 stones — 5.0 nos.					
QRs. 580 = 32/00				Rs.	2,901 =
19. Reinforced cement concrete 1015 grade boundary pillar etc — do-do.					
all comp. job —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21. vide T.M.B.P. (41)					
8.0 nos.					
Q.Rs. 423 = 90/100				Rs.	3,791 =
20. Pvg. & erecting direction & place identification sign etc-do-do-all comp. job					
21. vide T.M.B.P. (41)					
1.0 nos.					
Q.Rs. 2768 = 53/100				Rs.	2,768 =
21. Pvg. & fixing of Retzo- reflective cautionary marks.					
tools					
tools and informatory sign boards etc-do-do.					
all comp. job					
21. vide T.M.B.P. (42)					
i) 600mm equilateral & triangle - 6.0 nos.					
Q.Rs. 3712 = 66/100				Rs.	22,276 =
ii) 600mm circular - 4.0 nos.					
Q.Rs. 4984 = 57/100				Rs.	19,938 =
iii) 600mm x 450mm - 2.0 nos.					
Q.Rs. 4692 = 52/100				Rs.	9,385 =
22. Pvg. & laying of hot applied thermoplastic compound 2.5mm thick					

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BE RS 540,5688

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
etc-dc-do-all comp job					
Qty. vide T.M.B.P. (42)					
177.0 m ²					
QRS. 735 = 44/m ²					Rs. 1,30,175
23. Pvg. & bridge of typical					
masonry information sign.					
based with Logo etc-do.					
do-all comp. job					
Qty. vide T.M.B.P. (42)					
i) Logo identification sign					
- 2.0 nos					
QRS. 8905 = 96/nos.					Rs. 17,812
ii) citizen information					
based - 2.0 nos.					
QRS. 8905 = 96/nos.					Rs. 17,812
iii) maintenance based - 2.0 nos.					
QRS. 8,905 = 96/nos.					Rs. 17,812
RS 5589297					Rs. 56,92,523
Add 12% GST + H.C.					Rs. 7,40,028
RS 6315906					Rs. 64,32,551
less 2.51% below					Rs. 1,58,529
(As per agg.)					Rs. 62,73,977
less previous payments					Rs. 35,82,196
					Rs. 26,88,898
					Rs. 25,75,181
22.10.22					
J.E.					

This scheme has been completed in continuation per direction