

NEW MAINT POLICY

MR.B.NO-3381

Schedule XLV-Form No. 134

MR OK ROAD FROM RITHI TO EKSAH

3054 MR

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

Final bill

14

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Rith to Ekar					
Agency - Subhas kr. shahi					
Agreement no - 55MBD/2020-2021					
Date of start of work - 25/07/2020					
Date of completion - 24/07/2021					

Measurement

① Kilometer stone

Reinforced cement concrete

M-15 grade Kilometer

do

- (i) Km stone Qty = 5 No.
- (ii) 200 m stone Qty = 16 No.

② Providing and fixing of retro-reflectorised

cautionary, mandatory and informative sign

do

- (i) 600 mm equilateral triangle Qty = 36 No.

- (ii) 600 mm circular board Qty = 8 No.

- (iii) 600 mm x 450 mm rectangular Qty = 8 No.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ const. of subgrade and earthen shoulders					
— — do — —					
44 2 X 44.56 X 25 X 0.7 X 0.3 =					1638 m ³ 462 m ³
④ Boundary pillar					
Reinforced cement concrete					
m-1.5 grade boundary					
— — do — —					
					ent = 60 No.
⑤ Planting of trees and their maintenance for					
— — do — —					
					ent = 150 No.
⑥ Road Providing and laying of hot applied Thermoplastic compound - - do - -					
2 X 156 X 25 X 0.10 =					780 m ²
⑦ Providing and fixing of typical memory informatory sign board with logo					
do					ent = 2 NO.
⑧ Brick masonry work in cement mortar					
do					
2 X 6.0 X 0.40 X 0.6 = 2.88					
for five No. of culvert					
5 NO X 2.88 =					14.40 m
⑨ plastering with cement mortar					
4 X 6.0 X 0.60 = 14.40					
2 X 6 X 0.40 = 4.8					
4 X 0.4 X 0.6 = 0.96					
for five culvert					
5 X 20.160 =					100.80 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Painting two coats on new concrete surface					
do					
4 X 6.0 X 0.60 =				14.4	
2 X 4.0 X 6.0 =				48.0	
2 X 6.0 X 0.40 =				4.8	
4 X 0.40 X 0.60 =				0.96	
for five culvert				20.16 m ²	
Total ent 5 X 20.16 =				100.80 m ²	
(11) Direction & Place identification sign -- do					
2 X 1.20 X 0.80 =				1.92 m ²	
by Singh 21/07/21 JE					
RP Sme					
19-10-2021					
AE					

Abstract of cost

(1) clearing and grubbing road land -- do --					
ent = 0.78 hect					
Page - (1) item - (1)					
@ Rs 49496.70/hect					
= Rs 38607 =					
(2) const. of granular subbase					
do					
ent = 87.622 m ³					
Page - (1) item - (2)					
@ Rs 2281.71/m ³ = Rs 199928 =					
(3) WBM gr-U -- do --					
ent = 93.132 m ³					
Page (2) item - (3)					
@ Rs 4244.40/m ³ = Rs 395289 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Providing & fixing of retro-reflectised cautionary, mandatory do -					
ant					
(i) 600mm equilateral triangle - do -					
ant = 36 No. P- (14)					
item - 2(i) @ Rs 3657.43/N					
				2 Rs	131667=
(ii) 600mm circular board - do -					
ant = 8 No. P- (14)					
item - 2(ii) @ Rs 3756.78/N					
				2 Rs	30054=
(iii) 600mm x 450mm rectangular board					
ant = 8 No. P- (14)					
item - 2(iii) @ Rs 3627.66/N					
				2 Rs	29021=
(14) Boundary pillar - do -					
ant = 60 No. P- (15)					
item - (14) @ Rs 507.09					
				2 Rs	30425=
(15) Planting of trees - do -					
ant = 150 No. P- (15)					
item - (15) @ Rs 800.30=					
				Rs	120045=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F Total Rs			7288991
		Total Rs			7288991
Add GST - 12% (+) Rs		8746792			
Add labour cost 1% (+) Rs		728892			
		Total Rs			82365592
Less previous bill (-) Rs		69272822			
		Total Rs			13092772

W Singh
21/07/21
JE

RPSm.

19-10-2021
AE

material statement

(1) E/W = 462m³

(2) Bricks = 7200 Nos.

(3) coarse sand = 15.42m³ Gm
17.05m³

W Singh
21/07/21
JE

RP Sm.

19-10-2021
AE