

Rocky Bay

15

DIVISION

SUB-DIVISION

10-259

सुखी बाबा

1st on a/c running Bill

Measurement

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work— Const ⁿ of Road					
From Ramkisar Mandal					
House Balsa to p. Musy Road					
Balsa under M. Musy.					
N/Agency— Sunil Yadav					
vill— Balsa ward No-10					
PO— Barai Behra					
pupai, Sitamarhi					
Agreement No— 83880/2021-22					
Date of Start— 30.12.2021					
Date of Comp— 29.09.2022					
① levelling & Fixing					
working Bench mark					
do-do-all Comp. 20k.					
Qty— 0.50 KM.					
(2) levelling & Fixing Reference					
pillars do-do-all Comp. 20k.					
Qty— 0.50 KM.					
(3) Site clearing & grubbing					
do-do-all Comp. 20k.					
Qty— $2 \times 50m \times 1.50m \times \frac{1}{1000}$					
= 0.15 Hae.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Box Cutting.					
Side of Flexible Road.					
$2 \times 150 \text{ m} \times 0.525 \text{ m} \times 0.10 \text{ m} =$					15.75 m^3
Side of Rigid Road.					
$2 \times 250 \text{ m} \times 0.375 \text{ m} \times 0.10 \text{ m} =$					18.75 m^3
Total					34.50 m^3
(5) Constn of embankment with approved materials obtained from borrow pit do-do-all Comp. Job.					
Lead 100 m					
$\text{Qty} - 195.24 \times \frac{45}{100} =$					87.85 m^3
(b) Lead 1000 m.					
$\text{Qty} - 144.76 \times \frac{45}{100} =$					65.14 m^3
(6) Constn of Subgrade & earthen shoulder do-do-all Comp. Job.					
Flexible Road - $100 \text{ m} \times 7.275 \text{ m} \times 0.30 \text{ m} =$					218.25 m^3
Side of W.B. - $2 \times 250 \text{ m} \times 1.388 \text{ m} \times 0.20 \text{ m} =$					138.75 m^3
Side of W.B. - $2 \times 250 \text{ m} \times 1.131 \text{ m} \times 0.075 \text{ m} =$					44.30 m^3
Total					401.30 m^3
In Rigid Road.					
W.B. portion - $2 \times 250 \text{ m} \times 0.625 \text{ m} \times 0.10 \text{ m} =$					31.25 m^3
W.B. portion - $2 \times 250 \text{ m} \times 0.625 \text{ m} \times 0.075 \text{ m} =$					23.44 m^3
Total					455.99 m^3
(7) Constn of kerb in BT portion.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3x30m x 4.05m x 0.20m =					72.90m ³
1x10m x 4.05m x 0.20m =					8.10m ³
2x150m x 0.525m x 0.10m =					15.75m ³
5x30m x 4.05m x 0.10m =					60.75m ³
Total					157.50m ³
Add 10% (profile correction) (+)					15.75m ³
Add 2% Extra widening (+)					3.15m ³
Total					165.23m ³
(8) Const'n LAB in P.C.					
portion - do - do - all comp.					
20h.					

Box (cutting).					
2x250m x 0.375m x 0.10m =					18.75m ³
10% of 250m x 30m x 0.10m =					7.50m ³
Total					26.25m ³
(9) ply & laying WBM III					
in B.T. portion - do					
- do - all comp. 20h.					
2x30m x 3.75m x 0.075m =					16.88m ³
2x30m x 3.75m x 0.075m =					16.88m ³
2x30m x 3.75m x 0.075m =					16.88m ³
2x30m x 3.75m x 0.075m =					16.88m ³
1x10m x 3.75m x 0.075m =					2.81m ³
Total					70.33m ³
Add 2% Extra for - (+)					1.40m ³
Continuation					71.73m ³
Total					Limit 71.72m ³

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) PIV & laying with III in pcc portion.					
$2 \times 30m \times 3.75m \times 0.075m = 16.88m^3$					
$2 \times 30m \times 3.75m \times 0.075m = 16.88m^3$					
$2 \times 30m \times 3.75m \times 0.075m = 16.88m^3$					
$2 \times 30m \times 3.75m \times 0.075m = 16.88m^3$					
$1 \times 10m \times 3.75m \times 0.075m = 2.81m^3$					
Total					70.33m ³
Add 2% Extra			(+)		1.40m ³
Total					71.73m ³
Approved 6/2/2022 S.E.			Limit		71.72m ³

RK 10
0.2.22
AB

Continuation

1st on R/c running Bill
ABSTRACT.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work — Constn of Road					
from Ramkishor mandal					
House Balsa to PMHSY Road					
Balsa under MMHSY.					
N/Agency — Sunil Yadav.					
vill — Balsa, Ward No-10					
PO — Barri Behra. pupri Sitamarhi					
Agreement. No — 83SD/2021-22					
Date of start — 30.12.2021					
Date of Comp — 29.09.2022					

Item 1	Plv & Fixing				
	working bench mark				
TMB,	page - (1)				
Bty —	0.50 KM.				
@ R.	4015.40/KM = — R.	2007 = 10			
(2) Plv & Fixing Reference					
pillar	TMB page - (1)				
Bty —	0.50 KM.				
@ R.	1845.98/KM. = — R.	923 = 10			
(3) Site clearing & grubbing					
TMB, page —	(1)				
Bty —	0.15 Hae.				
@ R.	52970.33/Hae. = R.	7945 = 10			

Continuation

Total R. 10875 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Box cutting.					
TMB, page - (2)					
Bty - 34.50 m ³					
@ R. 75.57/m ³ = R.					2607=L
(5) Constn of embankment with approved materials obtained from borrow pit.					
TMB, page - (2)					
(a) lead 100 m. Bty - 87.85 m ³					
@ R. 152.15/m ³ = R.					13366=L
b) lead 1000 m. Bty - 65.14 m ³					
@ R. 190.57/m ³ = R.					12414=L
(6) Constn of subgrade & earthen shoulders.					
TMB, page (2)					
Bty - 455.99 m ³					
@ R. 191.76/m ³ = R.					87441=L
(7) Constn of USB in BT portion. TMB, page - (3)					
Bty - 165.23 m ³					
@ R. 3040.50/m ³ = R.					502382=L
(8) Constn of USB in pcc portion					
TMB, page (3)					
Bty - 26.25 m ³					
@ R. 3040.50/m ³ = R.					79813=L
Total R.					708898=L

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Plv & laying WBM III in BT portion					
THB, page 2 - (3)					
Qty — 71.72 m ³					
@ R. 3697.05/m ³ = — R. 265152=					
(10) Plv & laying WBM III in PCC portion, THB, page 4)					
Qty — 71.72 m ³					
@ R. 3697.05/m ³ = — R. 265152=					
Total R. 1239202=					
Add 12% GST = — R. (+) 148704=					
Add 1% labour cess R. (+) 12392=					
Total R. 1400298=					
1% below — R. (-) 14003=					
Total 1386295=					
Sumar 6/2/2022 J.E.					
Pr. 6.2.22 AB					
Pr. 10.2.20					

Continuation