

Agreement No - 38/SBD/2020-2021

KHATA TOLI to BAZARDI H

Schedule XLV-Form No. 134

MHASY (SE)
Mait

BAISI

DIVISION

BALSA

SUB-DIVISION

MEASUREMENT BOOK

Santosh Kumar



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, No. 4th L. Year B. (Mand)	Contents of area
N/VIK -	khata toli to Bazar di	
	(Mand. 4th Year)	
N/Agency -	Sri Santosh Kumar	
At. Flat No. 201, Remanand Apartment,	Vishnuপুর, Ambekar	
Chowk, Chit Kohare, Anisabad		
Patna		
Agreement No. -	385BD/2020.2021	
D.O.A -	13/7/2020	
A.C.D -	10/07/2021	

Record Meas.	
① Rectification of ruin cut & berm with rolling masonry - etc	
$5 \times 30.00 \times 1.25 \times 0.30 = 56.25 \text{ m}^3$	
$6 \times 25.00 \times 1.30 \times 0.30 = 58.50 \text{ m}^3$	
$8 \times 20.00 \times 1.35 \times 0.30 = 64.80 \text{ m}^3$	
$8 \times 15.00 \times 1.40 \times 0.30 = 50.40 \text{ m}^3$	
$4 \times 18.00 \times 1.25 \times 0.30 = 27.00 \text{ m}^3$	
Total Qty =	256.95 m^3
② making up of berm/shoulder.	
stripping, roll soil - etc	
$8 \times 30 \times 1.25 = 310.00 \text{ m}^2$	
$7 \times 25 \times 1.30 = 227.50 \text{ m}^2$	
$10 \times 20.00 \times 1.20 = 240.00 \text{ m}^2$	
$10 \times 25.0 \times 1.25 = 312.50 \text{ m}^2$	
$15 \times 20.00 \times 1.10 = 330.00 \text{ m}^2$	
$2 \times 30.00 \times 0.950 = 57.00 \text{ m}^2$	
Total	1251.00 m^2

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Repairs of pot holes filled					
width 75 mm 418 mm x 1.25 — etc					
$8 \times 30.00 \times 2.70 \times 0.075 = 48.60 \text{ m}^3$					
$9 \times 25.00 \times 2.60 \times 0.075 = 43.875 \text{ m}^3$					
$6 \times 25.00 \times 2.70 \times 0.075 = 30.375 \text{ m}^3$					
$15 \times 20.0 \times 2.25 \times 0.075 = 56.625 \text{ m}^3$					
$15 \times 15.00 \times 2.50 \times 0.075 = 42.187 \text{ m}^3$					
$8 \times 30.00 \times 2.50 \times 0.075 = 46.80 \text{ m}^3$					
$6 \times 24.00 \times 2.50 \times 0.075 = 27.00 \text{ m}^3$					
total Qty = 289.4625					
④ Maint of 4' pot repair					
over Bitumen 20 mm thick					
M.S. — etc					
$8 \times 30 \times 2.70 =$					
$9 \times 25.00 \times 2.60 =$					
$6 \times 25.00 \times 2.70 =$					
$15 \times 20.00 \times 2.25 =$					
$15 \times 15.00 \times 2.50 =$					
$8 \times 30.00 \times 2.60 =$					
$6 \times 24.00 \times 2.50 =$					
⑤ Patch repair over Bitumen					
Surface 20 mm M.S.					
as Same Quantity					
Qty 3 P-2.40					
289.4625					
⑥ Maint of C/D Culverts					
HP Culverts w/c					
— 4 Nos					
⑦ Maint of C/D work slab					
Culverts — 2 Nos					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th year					
Abstract cost					
① Restoration of rainwater ch					
Qty item - ① TMB, P-①					
256.95 m ³ @ Rs 396 = 73/m ³					
Rs 101940 = W					
② making of beams 18 nos/beds					
Strapping excess Soil - ch					
Qty vide TMB, P-①, item ②					
1251.40 m ² @ Rs 59 = 66/m ²					
Rs 74635 = W					
③ Repairing of pot holes 4 nos					
with 75 mm 108 mm ch					
Qty vide TMB, P-2, item ③					
289.462 m ³ @ Rs 362 = 7/m ³					
Rs 104950 = W					
④ Patch repairs over bitumens					
Surface with 20 mm thick					
1955 ch					
Qty vide TMB, P-3 item ④					
289.462 m ² @ Rs 219 = 36/m ²					
Rs 63496 = W					
⑤ Maintenance of CP work					
HP Culvert - ch					
Qty vide TMB, P-②, item ⑤					
2410 @ Rs 1130 = 67/No					
Rs 4523 = W					
⑥ Making of CP work slab					
Cement - ch					
Qty vide TMB, P-②, item ⑥					
2410 @ Rs 2329 = 20/No					
Continuation					
Rs 4658 = W					
total amt 354202 = W					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R/R Amt/Rs 354202=W
⑦ Maint of road					
Stingage — ch					
Qty vide TMB, P-3, Item ⑦					
0.40 km @ Rs 1077=84/km					
					Rs 431=W
⑧ Maintenance of 240 km					
km Stone — ch					
Qty vide TMB, P-3, Item ⑧					
0.48 km @ Rs 541=47/km					
					Rs 2602=W
⑨ Cultiv of branches of tree & shrubs — ch					
Qty vide TMB, P-3, Item ⑨					
TMB @ Rs 109=74/100					

					Rs 768=W
⑩ Cultiv of grass & shrubs & railway — ch					
Qty vide TMB, P-3, Item ⑩					
2800 @ Rs 6873/No					
					Rs 188=W
⑪ Trimg of grass & weeds — ch					
Qty vide TMB, P-3, Item ⑪					
15.25 m ² @ Rs 2=24/m ²					
					Rs 34=W
⑫ wholy work of paper work of CP work — ch					
Qty vide TMB P-3, Item ⑫					
82.56 m ² @ Rs 16250/m ²					
					Rs 1362=W
to be sent					357245=W

Continuation



Schedule XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	

					Rs 357245.00
(13) Maintenance of already planted trees for additional four years					
					By vide MB, P-3, Item ①
					288 No @ Rs 510 = 146880.00
					Rs 146880.00
					total Amt Rs 504125.00
Add 17. LC Amt Rs					504125.00
Add 12. hsr Amt Rs					60495.20
Add SF Amt Rs =					43312.00
					total Amt Rs 573992.20

15/06/25
 15/06/25
 AE

Maintenance of Skidant

- ① work 2444.6 m³
- ② Rs 34281/m³
- ② 52 mm to 26.5 mm S¹ne.
= 4678 m³
- ② Rs 51144/m³
- ③ 11.2 mm/hr - 12 = 9.28 m³
- ③ Rs 39773/m³
- ④ crushed slag 4.82 m³
- ④ Rs 5533.6
- ⑤ Sand = 1.74 m³
- ⑤ Rs 11910/m³
- ⑥ Bitumen emulsion (Rs) = 87 kg
- ⑦ Bitumen (Continuation) = 619.8 kg.

15/06/25
 15/06/25