

Dukuli Bironi Road to Yadav
Tola Hatagaranchi (MMGS Sc)
Schedule XLV-Form No. 134

Dabhangra

DIVISION

Bakeri

SUB-DIVISION

M.B No 3575

MEASUREMENT BOOK

सिद्ध - श्री बलराम शर्मा शर्मा

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 - Construction of road					
from Dekuli Sisouni road to					
Yadav Talao.					
Agency - Kaleshwar Prasad					
Yadav.					
Agreement No - 72					
SBD/2020-2021					
(MNHY-SE)					
Estimated cost - Rs. 59,29,471 = Rs.					

Agreement value - Rs. 57,21,311 = Rs.

Rate - 03.51% below from B.C. &

Date of start - 10.12.2021

Date of completion - 09-09-2021

Record measurement

① P/V & fixing of reference mark
pillar - - do - - do

Qty - 1.0 nos

② P/V & fixing of reference mark
pillar - - do - - do

Qty - 3.0 nos

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT of cost					
(1/2) 3-0m out (anchorage) puller					
Qty = 1.8 m ³				vide TMD	
@ 4022.35 / m ³					Rs- 4022.35
(3/2) Construction of reference					
puller ————					
Qty = 3.0 m ³				vide TMD	
@ 1855.44 / m ³					Rs- 5566.32
(3/3) clearing & grubbing road					
load ————					
Qty = 0.224 Ha				vide TMD	
@ 52970.33 / Ha					Rs- 11865.00
(4/4) Excavation for road work					
in soil with hydraulic ————					
Qty = 31.125 m ³				vide TMD	
@ 75.57 / m ³					Rs- 2352.00
(5/8) P/V GSD W-1 Material					
Qty = 118.90 m ³				vide TMD	
@ 2959.08 / m ³					Rs- 349408.00
(6/9) P/V WBM W-3 Material					
Qty = 167.095 m ³				vide TMD	
@ 3691.07 / m ³					Rs- 616759.00
(7/10) Cement concrete pavement					
M30 grade ————					
Qty = 364.50 m ³				vide TMD	
@ 7142.23 / m ³					Rs- 2603343.00
Continuation					Rs- 3593315.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
R.F. —————				P.S.:	3593315 = 00
(11) Hand shouldering —————					
Qty 200.00 m ²				vide TMB Page-6	
@ 480.33 / m ²				P.S.:	115255 = 00
(12) RCC M/S grade 1 km					
Stone —————					
Qty 2.00 m ³				vide TMB Page-6	
@ 2306.72 / each				P.S.:	4613 = 00
(13) RCC M/S grade 200 m					
Stone —————					
Qty 3.00 m ³				vide TMB Page-7	
@ 622.16 / each				P.S.:	1866 = 00
(14/15) p/v 3 lining 600 mm equal- -ateral triangle —————					
Qty 4.00 nos				vide TMB Page-7	
@ 3652.31 / each				P.S.:	14609 = 00
(15/16) p/v 3 lining 600 mm side circular traffic sign —————					
Qty 2.00 nos				vide TMB Page-7	
@ 4664.58 / each				P.S.:	9329 = 00
(16/17) p/v 3 lining 600 mm x 450 mm rectangular traffic sign —————					
Qty 2.00 nos				vide TMB Page-7	
@ 4560.96 / each				P.S.:	9122 = 00 9122 = 00
				P.S.:	3748109 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		R.F		Rs -	3748109 = 00
(17/14) P/V 3 Arms			MMBIV		
Sign board			do		
Qty 3.0 nos			vide TMD		
			page-7		
@ 9605.96 / each				Rs -	28818 = 00
(19/18) P/V boundary			pull out		
Qty 8.0 nos			vide TMD		
			page-7		
@ 574.89 / each				Rs -	4597 = 00
(20/19) Road Marking with hot					
applied			do		
Qty 126.0 m ²			vide TMD		
			page-7		
@ 721.95 / m ²				Rs -	90966 = 00
(21/2) Construction of Subgrade					
3 earthen shoulder					
			vide TMD		
Qty 417.70 m ³			page-8		
@ 192.04 / m ³				Rs -	80215 = 00
(22/6) Construction of embankment					
Lead up to 100 m					
			vide TMD		
Qty 560.88 m ³			page-9		
@ 154.28 / m ³				Rs -	86533 = 00
(22/5) Const ⁿ of embankment					
Lead up to 1000 m					
			vide TMD		
Qty 240.38 m ³			page-9		
@ 190.36 / m ³				Rs -	45759 = 00
				Rs -	4084997 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.				PS-	1084497 =
Less 3.51% below			(-)	11-	143383 =
				11-3	911614 =
Add GST @ 12%			(+)	11-	112394 =
Add Labour cost @ 1% + 1%					39416 =
Add Saigniorre fee				11-	41738 =
Total				11-	4495762 =

					4.9.21
					J.E

Material Statement

- ① Earth work = 1218.960 m³
- ② Stone aggregate = 678.720 m³
- ③ Stone screening = 40.10 m³
- ④ Sand = 230.765 m³

					4.9.21
					J.E