

LO42 to Chitabkela (MMSR) SC

**Schedule XLV-Form No. 134**

Ajay kumar Singh DIVISION

Sheerpathi

SUB-DIVISION

AG - 24 SRD/2024-25 1551

**Measurement Book**

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				Center of are
	No.	L.	B.	D.	
N/W -	(HEAD MM 1/2)				
	Const <sup>n</sup> - of road from				
	1042 to chitalkala.				
	under sherghati block.				
Agency -	Ajay Kumar Singh.				
	S/o suraj prasad Singh.				
	Road No. 9 Near Chandauti Block				
	Shoshri Nagar west gajar pinodes 2				
Agreement No -	24/SDD/2024-25				
date of Agreement	25.11.2024				
date of comp					
date of entry -					
(1)	Setting out pillar working				
	Bench mark do-do				
	0.629 km				
(2)	Const <sup>n</sup> of reference pillar				
	Burpees do-do				
	0.629 km				
(3)	clearing and leveling				
	road lands do-do				
	15 x 30 x 7.00 = 3150 m <sup>2</sup>				
	5 x 30 x 7.00 = 1050 m <sup>2</sup>				
	1 x 24m x 7.00 = 203 m <sup>2</sup>				
				4403 m <sup>2</sup>	
				8.40 Hect	
(W) pr					
27.11.2024					
R					

Continuation



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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(A) 4-75	cont <sup>n</sup> of embankment with approved material obtained from borrow pits - do - do. Attach for graph -				
c.Horngage	Area	Mean L <sup>2</sup> /c Area	Length	Volume m <sup>3</sup>	
0.00	8.24	—	0.0	0.0	
60	8.32	8.28	60	= 496.80 m <sup>3</sup>	
90	8.36	—	0.0	= 0.0	
150	8.42	8.39	60	503.40 m <sup>3</sup>	
200	8.34	8.38	50	419.00 m <sup>3</sup>	
250	8.32	8.33	50	416.50 m <sup>3</sup>	
350	8.38	8.42	50	421.00 m <sup>3</sup>	
400	8.42	8.40	50	420.00 m <sup>3</sup>	
450	8.34	8.38	50	419.00 m <sup>3</sup>	
500	8.38	8.36	50	418.00 m <sup>3</sup>	
550	8.48	8.43	50	421.50 m <sup>3</sup>	
600	8.52	8.50	50	425.00 m <sup>3</sup>	
660	8.56	8.54	60	512.40 m <sup>3</sup>	
				Total Qty = 5292.10 m <sup>3</sup>	
Deduction	M.S.S	—	(-)	48.12 m <sup>3</sup>	
WBM	m <sup>3</sup>	—	(-)	180.45 m <sup>3</sup>	
C.S.B.	—	—	(-)	534.96 m <sup>3</sup>	
Sub grade	—	—	(-)	2136.89 m <sup>3</sup>	
				Less by T = 2900.42 m <sup>3</sup>	
				Net B/W = 2391.67 m <sup>3</sup>	
(A) Lead up to 100 M				= 717.50 m <sup>3</sup>	
B Lead up to 1000 M				= 1674.17 m <sup>3</sup>	

(M) 30.12.2024  
RZ

Continuation

1st on A/c Bill

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1/1)	Abstract of cost				
	setting out pillars & levels				
	Qty vide Tmp-1 item				
	no 1				
	0.629	km @ 5541.79	/km	132	3486 =
(2/2)	constn of network				
	pillars / Burgees - levels				
	Qty vide Tmp-1				
	item no. 2				
	0.629	km @ 3631.35	/km		2284 =
(3/3)	cleaning & Grubbing				
	Qty vide Tmp-1				
	item no. 3				
	0.44	of area @ 76926.08	/Hect		33847 =
(4/4)	constn of embankment				
	with approved material.				
	Qty vide Tmp-2				
	item no. 4				
	717.50	m <sup>3</sup> @ 259.69	/m <sup>3</sup>		186328 =
(5/5)	constn of embankment				
	with approved material.				
	Qty vide Tmp-2				
	item no. 4				
	1674.169	m <sup>3</sup> @ 211.53	/m <sup>3</sup>		354135 =

Continuation T= 580680 =

