

# Schedule XLV-Form No. 134

Durbhangar - I

DIVISION

Bahadurpur

SUB-DIVISION

M. D. M - 3604

## Measurement Book

1988

1988

1988

1988

1988

Construction of Road Ditch, Maintenance  
Work from Mekna REO Shadak to Daina  
Mahadalit Tola. (Length - 2.490 KM)

1

Name of Work -

Situation of Work - Block Ashadpur.

Agency by which work is executed - Sri Keshav Dasad  
Date of Measurement - Yadaur.

No. and date of agreement :- 41 SBD/2020-21

(These four lines should be repeated at the commencement  
of the measurement relating to each work) (MMGSY-SC)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Rate :-	5.1%	Balance from BOP Rate.			
Estimated Cost :-	Rs. 1,72,25,210/-				
Agreement Value :-	Rs. 1,63,46,724/-				
Date of Start :-	29.06.2020				
Date of Completion :-	28.06.2021				
Date of measurement :-	16.08.2021				
① Clearing and Grubbing					
road land slabs					
0.601575M = 1575.00 M <sup>2</sup>					
1400 to 2100 M = 900.00 M <sup>2</sup>					
1975.00 M <sup>2</sup>					
IX 1975.00 x 5.15 = 6912.50 M <sup>2</sup>					
say 0.6913 Hact.					
② Earth Work in Excavation					
in found trenches slabs					
600 mmφ					
2x 4.15 x 1.40 x 1.47 = 17.08 m <sup>3</sup>					
1x 5.78 x 1.07 x 0.25 = 1.55 m <sup>3</sup>					
1600 mmφ 4600 mmφ					
2x 16.50 x 1.40 x 1.50 = 69.30 m <sup>3</sup>					
3x 5.78 x 1.53 x 0.25 = 6.63 m <sup>3</sup>					
IX 5.78 x 1.07 x 0.25 = 1.55 m <sup>3</sup>					
600 mmφ					
2x 4.15 x 1.40 x 1.47 = 14.08 m <sup>3</sup>					
1x 5.78 x 1.07 x 0.25 = 1.55 m <sup>3</sup>					
12.18 x 1.07 x 0.22 = 114.74 m <sup>3</sup>					
③ Type 'B' First Class					
bedding of local sand					

1st year 6<sup>th</sup> semester

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Name of town	Megna, R-E-O Sagar				
		Saving to Mahadevital toly			
(2) Ag -	Kenwa	Presented by			
(3) Area	H(SR <sub>2</sub> ) / m <sup>2</sup> = 21 m <sup>2</sup> /sq.m.				
(4) Sample size	= 108 (m <sup>2</sup> ) - Subt. 200 m <sup>2</sup>				
(5) Ridge length 200 m					
	48	2.25 x 10 x 96 = 2164.30 m <sup>2</sup>			
	43	2.6 x 10 x 85 = 0.65 x 61.76 m <sup>2</sup>			
		126.67 m <sup>2</sup>			
(6) Number of Fences 4 m					
	2 x 13 x 30	663.0 m <sup>2</sup>			
	2 x 2 x 20 x 85 =	670 m <sup>2</sup>			
	44.50 x 0.50 =	22.25 m <sup>2</sup>			
	1 x 6 x 50 x 0.90 =	45 m <sup>2</sup>			
		56.25 m <sup>2</sup>			
		700.35 m <sup>2</sup>			
(7) Number of Hedges - 5 m					
(8) cutting bushes - 4 m					
(9) cutting shrubs - 20 m					
(10) Trimming - 5 m -					
	(2 x 30 + 2 x 5) 40.8 m	50 m <sup>2</sup>			
(11) White marshes -					
	Area under trees (58)				
	Hm (35) - 111.32 m <sup>2</sup>				
	LM - 145.0 m <sup>2</sup>				
(12) Date	10/03/2025	Date	10/03/2025		
	J.E	Continuation			

Abstract 62 ft 7 in  
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restorative measure					
	Trees - 1 (G1) -	126.06 m <sup>3</sup>			
	CR 414 = 17 m -	R 62,200			
② Measuring Earth's Share					
	Trees. PC(G1) -	160.31 m <sup>2</sup>			
	@ E 56 = 817 m <sup>2</sup> -	R 39,785			
③ Measuring HP part					
	Trees. P(G1) -	527			
	CR 1102 = 80 cm -	R 514			
④ Cutting of branches					
	Trees -	4 m			
	@ E 116 = 73/each -	R 46720			
⑤ cutting of branches					
	Trees. PC(G1) - 30 m				
	@ E 6 = 51 m -	R 13020			
⑥ Trimming of trees					
	Trees. P(G1) - 50 cm				
	CR 2 = 171 m <sup>2</sup> -	R 109700			
⑦ White wash					
	Trees. V(G1) -	105 m <sup>2</sup>			
	CR 16 = 1 m -	R 1680			
		R 99885			
	Less 165 = 144 ASHES CR 5094	20			
		R 34,791			
⑧ DR	DR				
	10.03.2025	10.03.2025			
	JE	Continuation			

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				Contents of area
	No.	L.	B.	D.	
		1 ft	on A	to B	
Name of work -	construction of				
work from Khatai to	to Auli				
under NMGYM	for the				
2018-19					
Agency -	Ashok Kumar Packer,				
Agreement No -	52 S.P.D / 2018-19				
Date of work (S.C.M)	- 12-01-2019				
Date of work completion	- 11-01-2020				
Agreement value -	Rs 70,39,184/-				
Date of entry -	20/02/19				

① providing and levelling

1 Bench marks - all

complete m

Qty - 1 No.

② construction of R. road

billars B.R. = 4 Nos

③ cleaning and grubbing

of road bed - all

complete m

$$10 \times 30.00 \times 3.50 = 1050 \text{ m}^3$$

$$10 \times 30.00 \times 3.50 = 1050 \text{ m}^3$$

$$10 \times 30.00 \times 3.50 = 1050 \text{ m}^3$$

$$3 \times 30.00 \times 3.50 = 315 \text{ m}^3$$

$$1 \times 30.00 \times 3.50 = 105 \text{ m}^3$$

$$1 \times 5.00 \times 3.50 = 17.50 \text{ m}^3$$

$$3587.50 \text{ m}^3$$

$$= 0.359 \text{ Hect}$$

Continuation  
Date 21/2/19  
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2019  
A-E